PEOPLES FINANCIAL SERVICES CORP. Form 10-Q August 07, 2018 <u>Table of Contents</u>

UNITED STATES

SECURITIES AND EXCHANGE COMMISSION

Washington, DC 20549

Form 10-Q

Quarterly report pursuant to Section 13 or 15(d) of the Securities Exchange Act of 1934

for the quarterly period ended June 30, 2018

or

Transition report pursuant to Section 13 or 15 (d) of the Securities Exchange Act of 1934

for the transition period from

001-36388

(Commission File Number)

PEOPLES FINANCIAL SERVICES CORP.

(Exact name of registrant as specified in its charter)

Pennsylvania

(State of	(IRS Employer
incorporation)	ID Number)
150 North Washington Avenue, Scranton, PA (Address of principal executive offices)	18503 (Zip code)

(570) 346-7741

(Registrant's telephone number, including area code)

Indicate by check mark whether the registrant (1) has filed all reports required to be filed by Section 13 or 15(d) of the Securities Exchange Act of 1934 during the preceding 12 months (or for such shorter period that the registrant was required to file such reports), and (2) has been subject to such filing requirements for the past 90 days. Yes No

Indicate by check mark whether the registrant has submitted electronically and posted on its corporate Web site, if any, every Interactive Data File required to be submitted and posted pursuant to Rule 405 of Regulation S-T during the preceding 12 months or for such shorter period that the registrant was required to submit and post such files. Yes No

Indicate by check mark whether the registrant is a large accelerated filer, an accelerated filer, a non-accelerated filer, a smaller reporting company, or an emerging growth company as defined in Rule 12b-2 of the Exchange Act.

Large accelerated filer

Accelerated filer

Non-accelerated filer Emerging growth company

Smaller reporting company

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

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

APPLICABLE ONLY TO CORPORATE ISSUERS:

Indicate the number of shares outstanding of the registrant's common stock, as of the latest practicable date: 7,399,054 at July 31, 2018.

PEOPLES FINANCIAL SERVICES CORP.

FORM 10-Q

For the Quarter Ended June 30, 2018

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Peoples Financial Services Corp.

CONSOLIDATED BALANCE SHEETS

(Dollars in thousands, except share data)

	(Unaudited) June 30, 2018	December 31, 2017
Assets:		
Cash and due from banks:		
Cash and due from banks	\$ 35,249	\$ 36,336
Interest-bearing deposits in other banks	130	1,152
Total cash and due from banks	35,379	37,488
Investment securities:		
Available-for-sale	275,050	272,502
Equity investments carried at fair value	278	46
Held-to-maturity: Fair value June 30, 2018, \$8,758; December 31, 2017,		
\$9,547	8,780	9,274
Total investment securities	284,108	281,822
Loans, net	1,753,389	1,693,065
Less: allowance for loan losses	19,573	18,960
Net loans	1,733,816	1,674,105
Loans held for sale		106
Premises and equipment, net	37,148	37,557
Accrued interest receivable	6,802	6,936
Goodwill	63,370	63,370
Intangible assets, net	2,727	3,178
Other assets	72,276	64,469
Total assets	\$ 2,235,626	\$ 2,169,031
Liabilities:		
Deposits:		
Noninterest-bearing	\$ 400,518	\$ 380,729
Interest-bearing	1,318,343	1,338,289
Total deposits	1,718,861	1,719,018
Short-term borrowings	187,450	123,675
Long-term debt	48,911	49,734
Accrued interest payable	538	497
Other liabilities	10,322	11,131
Total liabilities	1,966,082	1,904,055
Stockholders' equity:		
Common stock, par value \$2.00, authorized 25,000,000 shares, issued and		
outstanding 7,399,054 shares at June 30, 2018 and 7,396,505 at December		
31, 2017	14,798	14,793
Capital surplus	135,143	135,043

Retained earnings	128,356	121,353
Accumulated other comprehensive loss	(8,753)	(6,213)
Total stockholders' equity	269,544	264,976
Total liabilities and stockholders' equity	\$ 2,235,626	\$ 2,169,031

See notes to unaudited consolidated financial statements

Peoples Financial Services Corp.

CONSOLIDATED STATEMENTS OF INCOME AND COMPREHENSIVE INCOME (UNAUDITED)

(Dollars in thousands, except per share data)

	Three Months	s Ended	Six Months E	Inded
June 30,	2018	2017	2018	2017
Interest income:				
Interest and fees on loans:				
Taxable	\$ 18,239	\$ 15,945	\$ 35,748	\$ 31,486
Tax-exempt	871	795	1,741	1,521
Interest and dividends on investment securities:				
Taxable	934	719	1,792	1,416
Tax-exempt	661	752	1,362	1,546
Dividends	19	12	35	24
Interest on interest-bearing deposits in other				
banks	42	38	82	67
Total interest income	20,766	18,261	40,760	36,060
Interest expense:				
Interest on deposits	1,959	1,529	3,793	2,963
Interest on short-term borrowings	841	248	1,508	422
Interest on long-term debt	315	349	621	697
Total interest expense	3,115	2,126	5,922	4,082
Net interest income	17,651	16,135	34,838	31,978
Provision for loan losses	1,050	1,200	2,100	2,400
Net interest income after provision for loan	1,000	1,200	2,100	2,100
losses	16,601	14,935	32,738	29,578
Noninterest income:				
Service charges, fees and commissions	1,885	1,682	3,973	3,254
Merchant services income	309	1,178	559	2,193
Commission and fees on fiduciary activities	485	494	982	1,002
Wealth management income	332	348	743	667
Mortgage banking income	162	204	309	383
Life insurance investment income	191	195	378	384
Net unrealized gain on equity investment				
securities	8			
Net gain on sale of credit card loans	291		291	
Net gain on sale of merchant services business		2,278		2,278
Total noninterest income	3,663	6,379	7,235	10,161
Noninterest expense:				
Salaries and employee benefits expense	7,390	7,026	14,345	13,301
Net occupancy and equipment expense	2,720	2,450	5,534	4,844

g				
Merchant services expense	1	1,033	3	1,763
Amortization of intangible assets	220	258	450	526
Professional fees and outside services	446	756	1,069	1,285
FDIC insurance and assessments	297	239	583	366
Donations	343	283	656	555
Other expenses	2,079	1,957	3,937	3,718
Total noninterest expense	13,496	14,002	26,577	26,358
Income before income taxes	6,768	7,312	13,396	13,381
Income tax expense	811	1,653	1,585	2,922
Net income	5,957	5,659	11,811	10,459
Other comprehensive (loss) income:				
Unrealized (loss) gain on investment securities				
available-for-sale	(839)	1,184	(3,215)	1,457
Income tax (benefit) expense	(176)	415	(677)	510
Other comprehensive (loss) income, net of				
income taxes	(663)	769	(2,538)	947
Comprehensive income	\$ 5,294	\$ 6,428	\$ 9,273	\$ 11,406
Per share data:				
Net income:				
Basic	\$ 0.81	\$ 0.76	\$ 1.60	\$ 1.41
Diluted	\$ 0.81	\$ 0.76	\$ 1.60	\$ 1.41
Average common shares outstanding:				
Basic	7,396,533	7,396,163	7,396,519	7,395,158
Diluted	7,396,533	7,396,163	7,396,519	7,395,158
Dividends declared	\$ 0.33	\$ 0.31	\$ 0.65	\$ 0.62

See notes to unaudited consolidated financial statements

Peoples Financial Services Corp.

CONSOLIDATED STATEMENTS OF CHANGES IN STOCKHOLDERS' EQUITY (UNAUDITED)

(Dollars in thousands, except per share data)

	Common	Capital	Retained	Accumulated Other Comprehensive Income	
	Stock	Surplus	Earnings	(Loss)	Total
Balance, January 1, 2018 Stock based compensation Net income	\$ 14,793	\$ 135,043 105	\$ 121,353 11,811	\$ (6,213)	\$ 264,976 105 11,811
Other comprehensive income, net of income taxes Dividends declared: \$0.65 per				(2,538)	(2,538)
share			(4,810)		(4,810)
Reclassification related to adoption of ASU 2016-01 Common stock grants awarded, net of unearned compensation of			2	(2)	
\$113: 2,548 shares	5	(5)			
Balance, June 30, 2018	\$ 14,798	\$ 135,143	\$ 128,356	\$ (8,753)	\$ 269,544
Balance, January 1, 2017 Stock based compensation	\$ 14,788	\$ 134,871 70	\$ 111,114	\$ (4,155)	\$ 256,618 70
Net income			10,459		10,459
Other comprehensive income, net of income taxes Dividends declared: \$0.62 per				947	947
share Common stock grants awarded, net of unearned compensation of			(4,585)		(4,585)
\$81: 2,020 shares	4	(4)			
Balance, June 30, 2017	\$ 14,792	\$ 134,937	\$ 116,988	\$ (3,208)	\$ 263,509

See notes to unaudited consolidated financial statements

Peoples Financial Services Corp.

CONSOLIDATED STATEMENTS OF CASH FLOWS (UNAUDITED)

(Dollars in thousands, except per share data)

For the Six Months Ended June 30, Cash flows from operating activities:	2018	2017
Net income	\$ 11,811	\$ 10,459
Adjustments to reconcile net income to net cash provided by operating activities:	<i>ф</i> 11,011	ф 10,10 <i>У</i>
Depreciation of premises and equipment	1,140	884
Amortization of deferred loan costs	482	427
Amortization of intangibles	450	526
Amortization of low income housing partnerships	233	235
Provision for loan losses	2,100	2,400
Net loss (gain) on sale of other real estate owned	19	(5)
Loans originated for sale	(5,932)	(10,411)
Proceeds from sale of loans originated for sale	6,074	10,520
Net gain on sale of loans originated for sale	(36)	(109)
Net amortization of investment securities	1,197	1,469
Net gain on sale of credit card loans held for sale	(291)	1,109
Net gain on sale of merchant services business	(_> _)	(2,278)
Life insurance investment income	(378)	(384)
Stock based compensation	105	70
Net change in:	100	
Accrued interest receivable	134	22
Other assets	(1,187)	(2,136)
Accrued interest payable	41	(31)
Other liabilities	(914)	(116)
Net cash provided by operating activities	15,048	11,542
Cash flows from investing activities:	,	
Proceeds from repayments of investment securities:		
Available-for-sale	15,445	21,594
Held-to-maturity	485	637
Purchases of investment securities:		
Available-for-sale	(22,627)	(18,958)
Net purchase of restricted equity securities	(2,794)	(703)
Proceeds from sale of student loan portfolio	3,171	
Net increase in lending activities	(68,291)	(65,625)
Purchases of premises and equipment	(1,071)	(3,516)
Proceeds from the sale of premises and equipment	340	
Proceeds from the sale of merchant services business		2,300
Proceeds from sale of other real estate owned	200	272
Net cash used in investing activities	(75,142)	(63,999)
Cash flows from financing activities:		
Net (decrease) increase in deposits	(157)	50,676

Repayment of long-term debt	(823)	(974)
Net increase in short-term borrowings	63,775	8,800
Cash dividends paid	(4,810)	(4,585)
Net cash provided by financing activities	57,985	53,917
Net (decrease) increase in cash and cash equivalents	(2,109)	1,460
Cash and cash equivalents at beginning of period	37,488	39,941
Cash and cash equivalents at end of period	\$ 35,379	\$ 41,401

Peoples Financial Services Corp.

CONSOLIDATED STATEMENTS OF CASH FLOWS (UNAUDITED)

(Dollars in thousands, except per share data)

For the Six Months Ended June 30,	2018	2017
Supplemental disclosures:		
Cash paid during the period for:		
Interest	\$ 5,881	\$ 4,113
Income taxes	2,050	3,100
Noncash items:		
Transfers of loans to other real estate	\$ 495	\$ 279

See notes to unaudited consolidated financial statements

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Peoples Financial Services Corp.

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (UNAUDITED)

(Dollars in thousands, except per share data)

1. Summary of significant accounting policies:

Nature of operations:

Peoples Financial Services Corp., a bank holding company incorporated under the laws of Pennsylvania, provides a full range of financial services through its wholly-owned subsidiary, Peoples Security Bank and Trust Company ("Peoples Bank"). Unless the context indicates otherwise, all references in this quarterly report to the "Peoples", "Company", "Bank", "we", "us" and "our" refer to Peoples Financial Services Corp., its subsidiaries and its and their respective predecessors. The Company services its retail and commercial customers through twenty-seven full-service community banking offices located within the Lackawanna, Lehigh, Luzerne, Monroe, Montgomery, Northampton, Susquehanna, Wayne and Wyoming Counties of Pennsylvania and Broome County of New York.

Basis of presentation:

The accompanying unaudited consolidated financial statements of the Company have been prepared in accordance with accounting principles generally accepted in the United States of America ("GAAP') for interim financial information and with the instructions to Form 10-Q and Article 10-01 of Regulation S-X. In the opinion of management, all normal recurring adjustments necessary for a fair presentation of the financial position and results of operations for the periods presented have been included. All significant intercompany balances and transactions have been eliminated in consolidation. Prior-period amounts are reclassified when necessary to conform to the current year's presentation. These reclassifications did not have any effect on the operating results or financial position of the Company. The operating results and financial position of the results of operations and financial position that may be expected in the future.

The preparation of consolidated financial statements in conformity with GAAP requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities and disclosure of contingent assets and liabilities at the date of the consolidated financial statements and the reported amounts of revenues and expenses during the reporting period. Significant estimates that are particularly susceptible to material change in the near term relate to the determination of the allowance for loan losses, fair value of financial instruments, the valuation of real estate acquired in connection with foreclosures or in satisfaction of loans, the valuation of deferred tax assets,

determination of other-than-temporary impairment losses on securities, impairment of goodwill and fair value of assets acquired and liabilities assumed in business combinations. Actual results could differ from those estimates. For additional information and disclosures required under GAAP, reference is made to the Company's Annual Report on Form 10-K for the period ended December 31, 2017.

Revenue from Contracts with Customers:

The Company records revenue from contracts with customers in accordance with Accounting Standards Codification Topic 606, "Revenue from Contracts with Customers" ("Topic 606"). Under Topic 606, the Company must identify the contract with a customer, identify the performance obligations in the contract, determine the transaction price, allocate the transaction price to the performance obligations in the contract, and recognize revenue when (or as) the Company satisfies a performance obligation. Significant revenue has not been recognized in the current reporting period that results from performance obligations satisfied in previous periods.

The Company's primary sources of revenue are derived from interest and dividends earned on loans, investment securities, and other financial instruments that are not within the scope of Topic 606. The Company has evaluated the nature of its contracts with customers and determined that further disaggregation of revenue from contracts with customers into more granular categories beyond what is presented in the Consolidated Statements of Income was not necessary. The Company generally fully satisfies its performance obligations on its contracts with customers as services are rendered and the transaction prices are typically fixed; charged either on a periodic basis or based on activity. The following is a discussion of revenues within the scope of the new guidance:

Peoples Financial Services Corp.

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (UNAUDITED)

(Dollars in thousands, except per share data)

Service charges, fees and commissions. Service charges, fees and commissions on deposit accounts include fees for banking services provided, overdrafts and non-sufficient funds. Revenue is generally recognized in accordance with published deposit account agreements for retail accounts or contractual agreements for commercial accounts. Our deposit services also include our ATM and debit card interchange revenue that is presented gross of the associated costs. Interchange revenue is generated by our deposit customers' usage and volume of activity. Interchange rates are not controlled by the Company, which effectively acts as processor that collects and remits payments associated with customer debit card transactions.

Commission and fees on fiduciary activities. Commission and fees on fiduciary activities includes fees and commissions from investment management, administrative and advisory services primarily for individuals, and to a lesser extent, partnerships and corporations. Revenue is recognized on an accrual basis at the time the services are performed and when we have a right to invoice and are based on either the market value of the assets managed or the services provided.

Wealth management incomes. Wealth management income includes fees and commissions charged when we arrange for another party to transfer brokerage services to a customer. The fees and commissions under this agent relationship are based upon stated fee schedules based upon the type of transaction, volume, and value of the services provided.

Other noninterest income. Other noninterest income includes, among other things, merchant services income. Merchant services revenue is derived from a third party vendor that processes credit card transactions on behalf of our merchant customers. Merchant services revenue is primarily comprised of residual fee income based on the referred merchant's processing volumes and/or margin.

Recent accounting standards:

In June 2018, the Financial Accounting Standards Board ("FASB") issued Accounting Standards Update ("ASU") No. 2018-07 "Compensation - Stock Compensation (Topic 718): Improvements to Nonemployee Share-Based Payment Accounting." These amendments expand the scope of Topic 718, Compensation - Stock Compensation (which currently only includes share-based payments to employees) to include share-based payments issued to nonemployees for goods or services. Consequently, the accounting for share-based payments to nonemployees and employees will be substantially aligned. The ASU supersedes Subtopic 505-50, Equity - Equity-Based Payments to Non-Employees. The guidance is effective for public companies for fiscal years, and interim fiscal periods within those fiscal years, beginning after December 15, 2018. Early adoption is permitted, but no earlier than a company's adoption date of Topic 606, Revenue from Contracts with Customers. The Company is assessing ASU 2018-07 and does not expect it to have a material impact on its accounting and disclosures.

In March 2018, the FASB issued ASU 2018-05 "Income Taxes (Topic 740): Amendments to SEC Paragraphs Pursuant to SEC Staff Accounting Bulletin (SAB) No. 118." These amendments add SEC guidance to the FASB Accounting Standards Codification regarding the Tax Cuts and Jobs Act pursuant to the issuance of SAB 118. The amendments are effective upon addition to the FASB Codification.

In May 2014, the FASB issued ASU 2014-09, "Revenue from Contracts with Customers" ("ASU 2014-09"), which requires an entity to recognize the amount of revenue to which it expects to be entitled for the transfer of promised goods or services to customers. The ASU replaces most existing revenue recognition guidance in GAAP. The new standard was effective for the Company on January 1, 2018. Adoption of ASU 2014-09 did not have a material impact on the Company's consolidated financial statements and related disclosures as the Company's primary sources of revenues are derived from interest and dividends earned on loans, investment securities, and other financial instruments that are not within the scope of ASU 2014-09. The Company's revenue recognition pattern for revenue streams within the scope of ASU 2014-09, including but not limited to service charges on deposit accounts and gains/losses on the sale of other real estate owned, did not change significantly from current practice. The standard permits the use of either the full retrospective or modified retrospective transition method. The Company elected to use the modified retrospective transition method which requires

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Peoples Financial Services Corp.

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (UNAUDITED)

(Dollars in thousands, except per share data)

application of ASU 2014-09 to uncompleted contracts at the date of adoption however, periods prior to the date of adoption will not be retrospectively revised as the impact of the ASU on uncompleted contracts at the date of adoption was not material.

In January 2016, the FASB issued ASU No. 2016-01, "Financial Instruments – Overall." The guidance in this ASU among other things, (1) requires equity investments with certain exceptions, to be measured at fair value with changes in fair value recognized in net income, (2) simplifies the impairment assessment of equity investments without readily determinable fair values by requiring a qualitative assessment to identify impairment, (3) eliminates the requirement for public businesses entities to disclose the methods and significant assumptions used to estimate the fair value that is required to be disclosed for financial instruments measured at amortized cost on the balance sheet, (4) requires public business entities to use the exit price notion when measuring the fair value of financial instruments for disclosure purposes, (5) requires an entity to present separately in other comprehensive income the portion of the change in fair value of a liability resulting from a change in the instrument-specific credit risk when the entity has elected to measure the liability at fair value in accordance with the fair value option for financial instruments, (6) requires separate presentation of financial assets and financial liabilities by measurement category and form of financial asset on the balance sheet or the accompanying notes to the financial statements and (7) clarifies that an entity should evaluate the need for a valuation allowance on a deferred tax asset related to available-for-sale securities. ASU 2016-01 was effective for the Company on January 1, 2018 and resulted in a reclassification adjustment of \$2 to accumulated other comprehensive income related to a gain on equity securities owned, as well as the use of an exit price rather than an entrance price to determine the fair value of loans not measured at fair value on a non-recurring basis in the consolidated balance sheets. See Note 7 - Fair Value Accounting for further information regarding the valuation of these loans.

In February 2016, the FASB issued ASU No. 2016-02, "Leases". From the lessee's perspective, the new standard establishes a right-of-use ("ROU") model that requires a lessee to record a ROU asset and a lease liability on the balance sheet for all leases with terms longer than 12 months. Leases will be classified as either finance or operating, with classification affecting the pattern of expense recognition in the income statement for a lesses. From the lessor's perspective, the new standard requires a lessor to classify leases as either sales-type, finance or operating. A lease will be treated as a sale if it transfers all of the risks and rewards, as well as control of the underlying asset, to the lessee. If risks and rewards are conveyed without the transfer of control, the lease is treated as a financing. If the lessor doesn't convey risks and rewards or control, an operating lease results. The amendments in this ASU are effective for annual periods, and interim periods within those annual periods, beginning after December 15, 2018. Early application of this ASU is permitted for all entities. Adoption of ASU 2016-02 is not expected to have a material impact on the Company's consolidated financial statements. The Company leases certain properties under operating leases that will result in the recognition of lease assets and lease liabilities on the Company's consolidated balance sheet under the ASU. At June 30, 2018, the Company had contractual future minimum lease commitments of approximately \$3.1 million, before considering renewal options that are generally present.

In June 2016, the FASB issued ASU 2016-13, "Financial Instruments-Credit Losses (Topic 326): Measurement of Credit Losses on Financial Instruments." This ASU will have a significant impact on the Company's calculation and accounting for its Allowance for Loan Losses as well as credit losses related to investment securities available-for-sale. A summary of significant provisions of this ASU is as follows:

The ASU requires that a financial asset (or a group of financial assets) measured at amortized cost basis be presented, net of a valuation allowance for credit losses, at an amount expected to be collected on the financial asset(s), and that the income statement include the measurement of credit losses for newly recognized financial assets as well as changes in expected losses on previously recognized financial assets. The provisions of this ASU require measurement of expected credit losses based on relevant information including past events, historical experience, current conditions, and reasonable and supportive forecasts that affect the collectability of the asset. The provisions of this ASU differ from current GAAP in that current GAAP generally delays recognition of the full amount of credit losses until the loss is probable of occurring.

Peoples Financial Services Corp.

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (UNAUDITED)

(Dollars in thousands, except per share data)

The amendments in the ASU retain many of the disclosure requirements related to credit quality in current GAAP, updated to reflect the change from an incurred loss methodology to an expected credit loss methodology. In addition, the ASU requires that disclosure of credit quality indicators in relation to the amortized cost of financing receivables, a current requirement, be further disaggregated by year of origination. This ASU requires that credit losses on available-for-sale debt securities be presented as an allowance rather than as a write-down, and limits the amount of the allowance for credit losses to the amount by which the fair value is below amortized cost. For purchased investment securities available-for-sale with a more-than-insignificant amount of credit deterioration since origination, the ASU requires an allowance be determined in a manner similar to other investment securities available-for-sale; however, the initial allowance would be added to the purchase price, with only subsequent changes in the allowance recorded in credit loss expense, and interest income recognized at the effective rate excluding the discount embedded in the purchase price related to estimated credit losses at acquisition.

This ASU will be effective for the Company for interim and annual periods beginning in the first quarter of 2020. Earlier adoption is permitted beginning in the first quarter of 2019. The Company will record the effect of implementing this ASU through a cumulative-effect adjustment through retained earnings as of the beginning of the reporting period in which Topic 326 is effective.

We are evaluating the impact of the ASU on our consolidated financial statements. In addition to our allowance for loan losses, we will also record an allowance for credit losses on debt securities instead of applying the impairment model currently utilized. The amount of the adjustments will be impacted by each portfolio's composition and credit quality at the adoption date as well as economic conditions and forecasts at that time.

In August of 2016, the FASB issued ASU 2016-15, "Statement of Cash Flows (Topic 230) –Classification of Certain Cash Receipts and Cash Payments." This ASU is intended to reduce the diversity in practice around how certain transactions are classified within the statement of cash flows. ASU 2016-15 is effective for public companies for annual periods beginning after December 15, 2017, including interim periods within those fiscal years. Early adoption is permitted with retrospective application. The Company adopted ASU 2016-15 on January 1, 2018 and did not have a significant impact on its consolidated statement of cash flows.

In January 2017, the FASB issued ASU 2017-04, "Intangibles – Goodwill and Other (Topic 350)" to simplify the accounting for goodwill impairment. This guidance, among other things, removes step 2 of the goodwill impairment test thus eliminating the need to determine the fair value of individual assets and liabilities of the reporting unit. Upon adoption of this ASU, goodwill impairment will be the amount by which a reporting unit's carrying value exceeds its fair value, not to exceed the carrying amount of goodwill. This may result in more or less impairment being recognized than under current guidance. This Update will become effective for the Company's annual and interim

goodwill impairment tests beginning in the first quarter of 2020. Adoption of this update is not expected to have a material effect on the Company's consolidated financial statements.

In March 2017, the FASB issued ASU No. 2017-07, "Improving the Presentation of Net Periodic Pension Cost and Net Periodic Postretirement Benefit Cost." Under the new guidance, employers will present the service cost component of the net periodic benefit cost in the same income statement line item (e.g., Salaries and Benefits) as other employee compensation costs arising from services rendered during the period. In addition, only the service cost component will be eligible for capitalization in assets. Employers will present the other components separately (e.g., Other Noninterest Expense) from the line item that includes the service cost. ASU No. 2017-07 is effective for interim and annual reporting periods beginning after December 15, 2017. Early adoption was permitted. Employers will apply the guidance on the presentation of the components of net periodic benefit cost in the income statement retrospectively. The guidance limiting the capitalization of net periodic benefit cost in assets to the service cost component will be applied prospectively. The Company adopted ASU 2017-07 on January 1, 2018, and did not have a significant impact on the Company's consolidated financial statements.

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Peoples Financial Services Corp.

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (UNAUDITED)

(Dollars in thousands, except per share data)

2. Other comprehensive loss:

The components of other comprehensive loss and their related tax effects are reported in the Consolidated Statements of Income and Comprehensive Income. The accumulated other comprehensive loss included in the Consolidated Balance Sheets relates to net unrealized gains and losses on investment securities available-for-sale and benefit plan adjustments.

The components of accumulated other comprehensive loss included in stockholders' equity at June 30, 2018 and December 31, 2017 is as follows:

	June 30, 2018	December 31, 2017
Net unrealized loss on investment securities available-for-sale	\$ (4,452)	\$ (1,237)
Income tax	(935)	(260)
Net of income taxes	(3,517)	(977)
Benefit plan adjustments	(6,628)	(6,628)
Income tax	(1,392)	(1,392)
Net of income taxes	(5,236)	(5,236)
Accumulated other comprehensive loss	\$ (8,753)	\$ (6,213)

Other comprehensive income (loss) and related tax effects for the three and six months ended June 30, 2018 and 2017 is as follows:

Three Months Ended June 30,	2018	2017
Unrealized (loss) gain on investment securities available-for-sale	\$ (839)	\$ 1,184
Net gain on the sale of investment securities available-for-sale		
Other comprehensive (loss) gain before taxes	(839)	1,184
Income tax	(176)	415
Other comprehensive (loss) income	\$ (663)	\$ 769

Six Months Ended June 30,	2018	2017
Unrealized (loss) gain on investment securities available-for-sale	\$ (3,215)	\$ 1,457
Net gain on the sale of investment securities available-for-sale		
Other comprehensive loss before taxes	(3,215)	1,457
Income tax	(677)	510
Other comprehensive (loss) income	\$ (2,538)	\$ 947

3. Earnings per share:

Basic earnings per share represent income available to common stockholders divided by the weighted-average number of common shares outstanding during the period. Diluted earnings per share reflect additional common shares that would have been outstanding if dilutive potential common shares had been issued, as well as any adjustment to income that would result from the assumed issuance.

Peoples Financial Services Corp.

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (UNAUDITED)

(Dollars in thousands, except per share data)

There were no shares considered anti-dilutive for the three and six month periods ended June 30, 2018 and 2017.

For the Three Months Ended June 30, Net Income Average common shares outstanding Earnings per share	2018 Basic \$ 5,957 7,396,533 \$ 0.81	Diluted \$ 5,957 7,396,533 \$ 0.81	2017 Basic \$ 5,659 7,396,163 \$ 0.76	Diluted \$ 5,659 7,396,163 \$ 0.76
For the Six Months Ended June 30 Net Income Average common shares outstanding Earnings per share	2018 Basic \$ 11,811 7,396,519 \$ 1.60	Diluted \$ 11,811 7,396,519 \$ 1.60	2017 Basic \$ 10,459 7,395,158 \$ 1.41	Diluted \$ 10,459 7,395,158 \$ 1.41

4. Investment securities:

The amortized cost and fair value of investment securities aggregated by investment category at June 30, 2018 and December 31, 2017 are summarized as follows:

Amortized	Gross Unrealized	Gross Unrealized	Fair
Cost	Gains	Losses	Value
\$ 25,934		\$ 587	\$ 25,347
95,179		3,131	92,048
13,607	\$ 302		13,909
95,220	736	822	95,134
15,809		109	15,700
	Cost \$ 25,934 95,179 13,607 95,220	Amortized Cost Unrealized Gains \$ 25,934 95,179 \$ 13,607 \$ 302 95,220 736	Amortized CostUnrealized GainsUnrealized Losses\$ 25,934 95,179\$ 587 3,13113,607 95,220\$ 302 736\$ 822

U.S. Government-sponsored enterprises Commercial Mortgage-backed securities:	27,461	1	523	26,939
U.S. Government-sponsored enterprises	6,292		319	5,973
Total	\$ 279,502	\$ 1,039	\$ 5,491	\$ 275,050
Held-to-maturity:				
Tax-exempt state and municipals	\$ 6,857	\$ 6	\$ 109	\$ 6,754
Residential Mortgage-backed securities:				
U.S. Government agencies	48	1		49
U.S. Government-sponsored enterprises	1,875	84	4	1,955
Total	\$ 8,780	\$ 91	\$ 113	\$ 8,758

Peoples Financial Services Corp.

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (UNAUDITED)

(Dollars in thousands, except per share data)

		Gross	Gross	
	Amortized	Unrealized	Unrealized	Fair
December 31, 2017	Cost	Gains	Losses	Value
Available-for-sale:				
U.S. Treasury securities	\$ 20,042		\$ 228	\$ 19,814
U.S. Government-sponsored enterprises	95,358	\$ 30	1,740	93,648
State and municipals:				
Taxable	14,559	488		15,047
Tax-exempt	103,199	1,136	502	103,833
Residential Mortgage-backed securities:				
U.S. Government agencies	14,517	2	85	14,434
U.S. Government-sponsored enterprises	19,752	10	231	19,531
Commercial Mortgage-backed securities:				
U.S. Government-sponsored enterprises	6,315		120	6,195
Total	\$ 273,742	\$ 1,666	\$ 2,906	\$ 272,502
Held-to-maturity:				
Tax-exempt state and municipals	\$ 6,859	\$ 152	\$ 13	\$ 6,998
Residential Mortgage-backed securities:				
U.S. Government agencies	54			54
U.S. Government-sponsored enterprises	2,361	138	4	2,495
Total	\$ 9,274	\$ 290	\$ 17	\$ 9,547

Equity Securities

Our equity securities portfolio consists of stock of two other financial institutions. At June 30, 2018 and December 31, 2017, we had \$278 thousand and \$46 thousand, respectively, in equity securities recorded at fair value. Prior to January 1, 2018, equity securities were stated at fair value with unrealized gains and losses reported as a separate component of AOCI, net of tax. At December 31, 2017, net unrealized gains of \$2 thousand had been recognized in Accumulated Other Comprehensive Income ("AOCI"). On January 1, 2018, these unrealized gains, net of income tax were reclassified out of AOCI and into retained earnings with subsequent changes in fair value being recognized in net income. At June 30, 2018, the fair value of our equity portfolio was equal to our cost basis. The following is a summary of unrealized gains and losses recognized in net income on equity securities during the three

and six months ended June 30, 2018 (in thousands):

June 30, 2018	Three months ended June 30, 2018	Six months ended June 30, 2018
Net gains and (losses) recognized during the period on equity		
securities	\$ 8	\$
Less: Net gains and (losses) recognized during the period on equity		
securities sold during the period		
Unrealized gains and (losses) recognized during the reporting period		
on equity securities still held at the reporting date	\$ 8	\$

Restricted Investment In Stock

Restricted investment in stock includes Federal Home Loan Bank of Pittsburgh ("FHLB") with a carrying cost of \$11,314 and \$8,520 at June 30, 2018 and December 31, 2017, respectively and Atlantic Community Bankers Bank ("ACBB") stock with a carrying cost of \$42 and VISA Class B stock with a carry cost of \$0 at June 30, 2018 and December 31, 2017, are included in other assets in the consolidated balance sheets. FHLB and ACBB stock was issued as a requirement to facilitate participation in borrowing and other banking services. The investment in FHLB stock may fluctuate, as it is based on the member banks' use of FHLB's services.

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Peoples Financial Services Corp.

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (UNAUDITED)

(Dollars in thousands, except per share data)

Peoples Bank owns 44,982 shares of Visa Class B stock, which was necessary to participate in Visa services in support of the Bank's credit card, debit card, and related payment programs (permissible activities under banking regulations) as a member institution. Following the resolution of Visa's covered litigation, shares of Visa's Class B stock will be converted to Visa Class A shares using a conversion factor (1.6298 as of June 30, 2018), which is periodically adjusted to reflect VISA's ongoing litigation costs. There is a very limited market for this stock, as only current owners of Class B shares are permitted to transact in Class B. Due to the lack of orderly trades and public information of such trades, Visa Class B's is difficult to value.

These restricted investments are carried at cost and evaluated for other-than-temporary impairment ("OTTI") periodically. As of June 30, 2018, there was no OTTI associated with these investments.

The maturity distribution of the fair value, which is the net carrying amount, of the debt securities classified as available-for-sale at June 30, 2018, is summarized as follows:

	Fair
June 30, 2018	Value
Within one year	\$ 22,297
After one but within five years	172,695
After five but within ten years	17,531
After ten years	13,915
	226,438
Mortgage-backed securities	48,612
Total	\$ 275,050

The maturity distribution of the amortized cost and fair value, of debt securities classified as held-to-maturity at June 30, 2018, is summarized as follows:

June 30, 2018 Within one year Amortized Fair Cost Value

After one but within five years		
After five but within ten years		
After ten years	\$ 6,857	\$ 6,754
	6,857	6,754
Mortgage-backed securities	1,923	2,004
Total	\$ 8,780	\$ 8,758

Securities with a carrying value of \$153,587 and \$163,936 at June 30, 2018 and December 31, 2017, respectively, were pledged to secure public deposits and certain other deposits as required or permitted by law.

Securities and short-term investment activities are conducted with a diverse group of government entities, corporations and state and local municipalities. The counterparty's creditworthiness and type of collateral is evaluated on a case-by-case basis. At June 30, 2018 and December 31, 2017, there were no significant concentrations of credit risk from any one issuer, with the exception of U.S. Government agencies and sponsored enterprises, that exceeded 10.0 percent of stockholders' equity.

Peoples Financial Services Corp.

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (UNAUDITED)

(Dollars in thousands, except per share data)

The fair value and gross unrealized losses of investment securities with unrealized losses for which an OTTI has not been recognized at June 30, 2018 and December 31, 2017, aggregated by investment category and length of time that the individual securities have been in a continuous unrealized loss position, are summarized as follows:

	Less Than 12 Fair	2 Months Unrealized	12 Months o Fair	or More Unrealized	Total Fair	Unrealized
June 30, 2018	Value	Losses	Value	Losses	Value	Losses
U.S. Treasury securities	\$ 22,935	\$ 479	\$ 2,412	\$ 108	\$ 25,347	\$ 587
U.S. Government-sponsored	¢ ==,>00	φ . <i>ι</i> γ	<i>ф</i> _,	φ 100	¢ 20,0	<i>ф</i> со,
enterprises	41,517	1,142	50,531	1,989	92,048	3,131
State and municipals:						
Tax-exempt	61,299	820	3,956	111	65,255	931
Residential Mortgage-backed securities:						
U.S. Government agencies	11,211	44	4,328	65	15,539	109
U.S. Government-sponsored						
enterprises	20,761	367	6,062	160	26,823	527
Commercial						
Mortgage-backed securities:						
U.S. Government-sponsored						
enterprises	5,973	319			5,973	319
Total	\$ 163,696	\$ 3,171	\$ 67,289	\$ 2,433	\$ 230,985	\$ 5,604

	Less Than 12	Less Than 12 Months 12 Months or M		or More	Total		
	Fair	Unrealized	Fair	Unrealized	Fair	Unrealized	
December 31, 2017	Value	Losses	Value	Losses	Value	Losses	
U.S. Treasury securities	\$ 17,350	\$ 170	\$ 2,464	\$ 58	\$ 19,814	\$ 228	
U.S. Government-sponsored							
enterprises	39,096	445	51,365	1,295	90,461	1,740	
State and municipals:							
Tax-exempt	54,788	454	3,808	61	58,596	515	
Residential Mortgage-backed							
securities:							
U.S. Government agencies	9,484	39	3,968	46	13,452	85	

U.S. Government-sponsored						
enterprises	12,537	103	6,504	132	19,041	235
Commercial						
Mortgage-backed securities:						
U.S. Government-sponsored						
enterprises	6,195	120			6,195	120
Total	\$ 139,450	\$ 1,331	\$ 68,109	\$ 1,592	\$ 207,559	\$ 2,923

The Company had 204 investment securities, consisting of 112 tax-exempt state and municipal obligations, nine U.S. Treasury securities, 38 U.S. Government-sponsored enterprise securities, and 45 mortgage-backed securities that were in unrealized loss positions at June 30, 2018. Of these securities, one U.S. Treasury security, 20 U.S. Government-sponsored enterprise securities, eight tax-exempt state and municipal obligations, and 19 mortgage-backed securities were in a continuous unrealized loss position for twelve months or more. Management does not consider the unrealized losses on the debt securities, as a result of changes in interest rates, to be OTTI based on historical evidence that indicates the cost of these securities is recoverable within a reasonable period of time in relation to normal cyclical changes in the market rates of interest. Moreover, because there has been no material change in the credit quality of the issuers or other events or circumstances that may cause a significant adverse impact on the fair value of these securities, and management does not intend to sell these securities and it is unlikely that the Company will be required to sell these securities before recovery of their amortized cost basis, which may be maturity, the Company does not consider the unrealized losses to be OTTI at June 30, 2018. There was no OTTI recognized for the three or six months ended June 30, 2018 and 2017.

Peoples Financial Services Corp.

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (UNAUDITED)

(Dollars in thousands, except per share data)

5. Loans, net and allowance for loan losses:

The major classifications of loans outstanding, net of deferred loan origination fees and costs at June 30, 2018 and December 31, 2017 are summarized as follows. Net deferred loan costs were \$782 and \$575 at June 30, 2018 and December 31, 2017.

	June 30, 2018	December 31, 2017
Commercial	\$ 469,318	\$ 476,199
Real estate:		
Commercial	867,349	786,210
Residential	290,831	287,935
Consumer	125,891	142,721
Total	\$ 1,753,389	\$ 1,693,065

The changes in the allowance for loan losses account by major classification of loan for the three and six months ended June 30, 2018 and 2017 are summarized as follows:

June 30, 2018 Allowance for loan losses:	Co	ommercial	Real estate Commercial	Residential	Consumer	Total
Beginning Balance April 1, 2018	\$	5,406	\$ 8,099	\$ 4,839	\$ 1,374	\$ 19,718
Charge-offs		(2)	(1,169)	(82)	(145)	(1,398)
Recoveries		59	30	57	57	203
Provisions		286	546	148	70	1,050
Ending balance	\$	5,749	\$ 7,506	\$ 4,962	\$ 1,356	\$ 19,573
			Real estate			
June 30, 2017	Co	ommercial	Commercial	Residential	Consumer	Total
Allowance for loan losses:						
Beginning Balance April 1, 2017	\$	4,129	\$ 6,291	\$ 4,978	\$ 1,571	\$ 16,969
Charge-offs		(32)	(242)	(8)	(149)	(431)
Recoveries		6	22	4	32	64

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Provisions Ending balance	\$	323 4,426	516 \$ 6,587	222 \$ 5,196	139 \$ 1,593	1,200 \$ 17,802
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Peoples Financial Services Corp.

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (UNAUDITED)

(Dollars in thousands, except per share data)

June 30, 2018 Allowance for loan losses:	Commercial	Real estate Commercial	Residential	Consumer	Total
Beginning Balance January 1, 2018 Charge-offs	\$ 5,052 (2)	\$ 7,548 (1,169)	\$ 4,980 (381)	1,380 (272)	18,960 (1,824)
Recoveries	116	57	67	97	337
Provisions	583	1,070	296	151	2,100
Ending balance	\$ 5,749	\$ 7,506	\$ 4,962	\$ 1,356	\$ 19,573
		Real estate			
June 30, 2017 Allowance for loan losses:	Commercial	Commercial	Residential	Consumer	Total
Beginning Balance January 1, 2017	\$ 3,799	\$ 5,847	\$ 4,707	\$ 1,608	\$ 15,961
Charge-offs	(32)	(367)	(23)	(320)	(742)
Recoveries	13	55	26	89	183
Provisions	646	1,052	486	216	2,400
Ending balance	\$ 4,426	\$ 6,587	\$ 5,196	\$ 1,593	\$ 17,802

The allocation of the allowance for loan losses and the related loans by major classifications of loans at June 30, 2018 and December 31, 2017 is summarized as follows:

		Real estate			
June 30, 2018	Commercial	Commercial	Residential	Consumer	Total
Allowance for loan losses:					
Ending balance	\$ 5,749	\$ 7,506	\$ 4,962	\$ 1,356	\$ 19,573
Ending balance: individually					
evaluated for impairment	146	502	378	3	1,029
Ending balance: collectively					
evaluated for impairment	5,603	7,004	4,584	1,353	18,544
Ending balance: loans acquired					
with deteriorated credit quality	\$	\$	\$	\$	\$
Loans receivable:					

Edgar Filing: PEOPLES FINANCIAL SERVICES CORP Form 10-Q							
Ending balance	\$ 469,318	\$ 867,349	\$ 290,831	\$ 125,891	\$ 1,753,389		
Ending balance: individually							
evaluated for impairment	1,972	4,060	3,542	63	9,637		
Ending balance: collectively							
evaluated for impairment	467,035	862,723	287,261	125,828	1,742,847		
Ending balance: loans acquired							
with deteriorated credit quality	\$ 311	\$ 566	\$ 28	\$	\$ 905		

Peoples Financial Services Corp.

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (UNAUDITED)

(Dollars in thousands, except per share data)

		Real estate			
December 31, 2017	Commercial	Commercial	Residential	Consumer	Total
Allowance for loan losses:					
Ending balance	\$ 5,052	\$ 7,548	\$ 4,980	\$ 1,380	\$ 18,960
Ending balance: individually					
evaluated for impairment	159	263	336	8	766
Ending balance: collectively					
evaluated for impairment	4,893	7,285	4,644	1,372	18,194
Ending balance: loans acquired					
with deteriorated credit quality	\$	\$	\$	\$	\$
Loans receivable:					
Ending balance	\$ 476,199	\$ 786,210	\$ 287,935	\$ 142,721	\$ 1,693,065
Ending balance: individually					
evaluated for impairment	2,121	3,644	3,763	177	9,705
Ending balance: collectively					
evaluated for impairment	473,736	781,921	284,142	142,544	1,682,343
Ending balance: loans acquired					
with deteriorated credit quality	\$ 342	\$ 645	\$ 30	\$	\$ 1,017

The Company segments loans into risk categories based on relevant information about the ability of borrowers to service their debt such as current financial information, historical payment experience, credit documentation, public information, and current economic trends, among other factors. Loans are individually analyzed for credit risk by classifying them within the Company's internal risk rating system. The Company's risk rating classifications are defined as follows:

- Pass- A loan to borrowers with acceptable credit quality and risk that is not adversely classified as Substandard, Doubtful, Loss nor designated as Special Mention.
- Special Mention- A loan that has potential weaknesses that deserves management's close attention. If left uncorrected, these potential weaknesses may result in deterioration of the repayment prospects for the loan or in the institution's credit position at some future date. Special Mention loans are not adversely classified since they do not expose the Company to sufficient risk to warrant adverse classification.

- Substandard- A loan that is inadequately protected by the current sound worth and paying capacity of the obligor or of the collateral pledged, if any. Loans so classified must have a well-defined weakness or weaknesses that jeopardize the liquidation of the debt. They are characterized by the distinct possibility that the bank will sustain some loss if the deficiencies are not corrected.
- Doubtful A loan classified as Doubtful has all the weaknesses inherent in one classified Substandard with the added characteristic that the weaknesses make the collection or liquidation in full, on the basis of currently existing facts, conditions, and values, highly questionable and improbable.
- Loss- A loan classified as Loss is considered uncollectible and of such little value that its continuance as bankable loan is not warranted. This classification does not mean that the loan has absolutely no recovery or salvage value, but rather it is not practical or desirable to defer writing off this basically worthless asset even though partial recovery may be affected in the future.

Peoples Financial Services Corp.

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (UNAUDITED)

(Dollars in thousands, except per share data)

The following tables present the major classification of loans summarized by the aggregate pass rating and the classified ratings of special mention, substandard and doubtful within the Company's internal risk rating system at June 30, 2018 and December 31, 2017:

		Special			
June 30, 2018	Pass	Mention	Substandard	Doubtful	Total
Commercial	\$ 465,880	\$ 627	\$ 2,811	\$	\$ 469,318
Real estate:					
Commercial	842,115	12,916	12,318		867,349
Residential	285,388	17	5,426		290,831
Consumer	125,804		87		125,891
Total	\$ 1,719,187	\$ 13,560	\$ 20,642	\$	\$ 1,753,389
		Special			
December 31, 2017	Pass	Mention	Substandard	Doubtful	Total
Commercial	\$ 472,185	\$ 1,958	\$ 2,056	\$	\$ 476,199
Real estate:					
Commercial	764,320	13,015	8,875		786,210
Residential	282,484	18	5,433		287,935
Consumer	142,507		214		142,721
Total	\$ 1,661,496	\$ 14,991	\$ 16,578	\$	\$ 1,693,065

Information concerning nonaccrual loans by major loan classification at June 30, 2018 and December 31, 2017 is summarized as follows:

	June 30, 2018	December 31, 2017
Commercial	\$ 760	\$ 860
Real estate:		
Commercial	3,824	3,821
Residential	2,890	2,994
Consumer	63	177
Total	\$ 7,537	\$ 7,852

June 30, 2018	30-59 Days Past Due	60-89 Days Past Due	Greater than 90 Days	Total Past Due	Current	Total Loans	Loans > 90 Days and Accruing
Commercial	\$ 817	\$ 13	\$ 760	\$ 1,590	\$ 467,728	\$ 469,318	
Real estate:							
Commercial	2,174	988	3,824	6,986	860,363	867,349	
Residential	1,659	812	2,962	5,433	285,398	290,831	\$ 72
Consumer	582	219	75	876	125,015	125,891	12
Total	\$ 5,232	\$ 2,032	\$ 7,621	\$ 14,885	\$ 1,738,504	\$ 1,753,389	\$ 84

The major classifications of loans by past due status are summarized as follows:

The Company classifies all nonaccrual loans in the greater than 90 days category.

Peoples Financial Services Corp.

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(Dollars in thousands, except per share data)

	30-59 Days	s 60-89 Days	Greater s than 90	Total Past			Loans > 90 Days and
December 31, 2017	Past Due	Past Due	Days	Due	Current	Total Loans	Accruing
Commercial	\$ 124	\$ 216	\$ 860	\$ 1,200	\$ 474,999	\$ 476,199	
Real estate:							
Commercial	1,722	194	3,821	5,737	780,473	786,210	
Residential	1,134	1,551	3,543	6,228	281,707	287,935	\$ 549
Consumer	1,101	364	363	1,828	140,893	142,721	186
Total	\$ 4,081	\$ 2,325	\$ 8,587	\$ 14,993	\$ 1,678,072	\$ 1,693,065	\$ 735

The following tables summarize information concerning impaired loans as of and for the three and six months ended June 30, 2018 and June 30, 2017, and as of and for the year ended, December 31, 2017 by major loan classification:

				This Quarter	•	Year-to-Dat	e
		Unpaid		Average	Interest	Average	Interest
	Recorded	Principal	Related	Recorded	Income	Recorded	Income
June 30, 2018	Investment	Balance	Allowance	Investment	Recogniz	edInvestment	Recognized
With no related							
allowance:							
Commercial	\$ 1,182	\$ 1,355		\$ 1,197	\$ 16	\$ 1,224	\$ 33
Real estate:							
Commercial	2,871	3,262		2,921	9	2,910	15
Residential	2,146	2,848		2,218	4	2,210	8
Consumer	60	67		106		127	
Total	6,259	7,532		6,442	29	6,471	56
With an allowance							
recorded:							
Commercial	1,100	1,124	146	1,117	8	1,139	16
Real estate:							
Commercial	1,755	1,876	502	2,079	4	1,853	10
Residential	1,425	1,550	378	1,458	4	1,504	8
Consumer	3	3	3	11		10	
Total	4,283	4,553	1,029	4,665	16	4,506	34
Commercial	2,282	2,479	146	2,314	24	2,363	49
Real estate:							

Commercial	4,626	5,138	502	5,000	13	4,763	25
Residential	3,571	4,398	378	3,676	8	3,714	16
Consumer	63	70	3	117		137	
Total	\$ 10,542	\$ 12,085	\$ 1,029	\$ 11,107	\$ 45	\$ 10,977	\$ 90

Peoples Financial Services Corp.

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (UNAUDITED)

(Dollars in thousands, except per share data)

							F	or the Year	End	ed
			ι	Jnpaid			A	verage	Int	erest
	R	ecorded	Р	rincipal	Re	lated	R	ecorded	Inc	come
December 31, 2017	In	vestment	E	Balance	Al	lowance	Iı	nvestment	Re	cognized
With no related allowance:										
Commercial	\$	1,279	\$	1,439			\$	1,668	\$	43
Real estate:										
Commercial		2,888		3,190				2,985		24
Residential		2,196		2,672				2,227		21
Consumer		169		181				173		
Total		6,532		7,482				7,053		88
With an allowance recorded:										
Commercial		1,184		1,218		159		991		50
Real estate:										
Commercial		1,401		1,496		263		2,202		18
Residential		1,597		1,759		336		1,335		23
Consumer		8		8		8		20		
Total		4,190		4,481		766		4,548		91
Commercial		2,463		2,657		159		2,659		93
Real estate:										
Commercial		4,289		4,686		263		5,187		42
Residential		3,793		4,431		336		3,562		44
Consumer		177		189		8		193		
Total	\$	10,722	\$	11,963	\$	766	\$	11,601	\$	179

				This Quarter		Year-to-Date	e
		Unpaid		Average	Interest	Average	Interest
	Recorded	Principal	Related	Recorded	Income	Recorded	Income
June 30, 2017	Investment	Balance	Allowance	Investment	Recogni	zedInvestment	Recognized
With no related							
allowance:							
Commercial	\$ 1,580	\$ 2,197		\$ 1,173	\$ 18	\$ 1,583	35
Real estate:							
Commercial	3,058	3,706		3,387	7	3,045	13
Residential	2,083	2,265		2,216	4	2,212	6

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Consumer	188	188		186		176	
Total	6,909	8,356		6,962	29	7,016	54
With an allowance recorded:							
Commercial	732	732	\$ 321	1,328		979	\$
Real estate:							
Commercial	1,538	1,538	509	1,505	3	2,601	7
Residential	1,234	1,234	461	1,139	8	1,218	14
Consumer	44	44	44	34		22	
Total	3,548	3,548	1,335	4,006	11	4,820	21
Commercial	2,312	2,929	321	2,501	18	2,562	35
Real estate:							
Commercial	4,596	5,244	509	4,892	10	5,646	20
Residential	3,317	3,499	461	3,355	12	3,430	20
Consumer	232	232	44	220		198	
Total	\$ 10,457	\$ 11,904	\$ 1,335	\$ 10,968	\$ 40	\$ 11,836	\$ 75

Included in the commercial loan and commercial and residential real estate categories are troubled debt restructurings that are classified as impaired. Troubled debt restructurings totaled \$3,307 at June 30, 2018, \$3,074 at December 31, 2017 and \$2,152 at June 30, 2017.

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Peoples Financial Services Corp.

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (UNAUDITED)

(Dollars in thousands, except per share data)

Troubled debt restructured loans are loans with original terms, interest rate, or both, that have been modified as a result of a deterioration in the borrower's financial condition and a concession has been granted that the Company would not otherwise consider. Unless on nonaccrual, interest income on these loans is recognized when earned, using the interest method. The Company offers a variety of modifications to borrowers that would be considered concessions. The modification categories offered generally fall within the following categories:

- · Rate Modification A modification in which the interest rate is changed to a below market rate.
- Term Modification A modification in which the maturity date, timing of payments or frequency of payments is changed.
- Interest Only Modification A modification in which the loan is converted to interest only payments for a period of time.
- Payment Modification A modification in which the dollar amount of the payment is changed, other than an interest only modification described above.
- · Combination Modification Any other type of modification, including the use of multiple categories above.

There was one commercial real estate loan modified as a troubled debt restructuring for the three and six months ended June 30, 2018 totaling \$340. There was one residential real estate loan modified as a troubled debt restructuring for the three months ended June 30, 2017 totaling \$64. For the six months ended June 30, 2017, two loans were modified as troubled debt restructurings in the amount of \$409. During the three months ended June 30, 2018, there were no payment defaults on loans restructured within the last twelve months. During the six months ended June 30, 2018, there were no payment default on a restructured residential mortgage loan with an outstanding amount of \$58. There were no payment defaults during the three or six months ended June 30, 2017 on loans restructured within the last twelve months.

6. Other assets:

The components of other assets at June 30, 2018, and December 31, 2017 are summarized as follows:

	June 30, 2018	December 31, 2017
Other real estate owned	\$ 500	\$ 284
Investment in low income housing partnership	7,609	7,842
Mortgage servicing rights	724	728
Bank owned life insurance	34,214	33,836
Restricted equity securities	11,356	8,562
Net deferred tax asset	4,581	3,906
Other assets	13,292	9,311
Total	\$ 72,276	\$ 64,469

7. Fair value estimates:

The Company uses fair value measurements to record fair value adjustments to certain assets and liabilities and to determine fair value disclosure under GAAP. Fair value estimates are calculated without attempting to estimate the value of anticipated future business and the value of certain assets and liabilities that are not considered financial. Accordingly, such assets and liabilities are excluded from disclosure requirements.

In accordance with FASB ASC 820, "Fair Value Measurements and Disclosures," fair value is the price that would be received to sell an asset or transfer a liability in an orderly transaction between market participants at the measurement

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NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (UNAUDITED)

(Dollars in thousands, except per share data)

date. Fair value is best determined based upon quoted market prices. In cases where quoted market prices are not available, fair values are based on estimates using present value or other valuation techniques. Those techniques are significantly affected by the assumptions used, including the discount rate and estimates of future cash flows. In that regard, the derived fair value estimates cannot be substantiated by comparison to independent markets. In many cases, these values cannot be realized in immediate settlement of the instrument.

Current fair value guidance provides a consistent definition of fair value, which focuses on exit price in an orderly transaction that is not a forced liquidation or distressed sale between participants at the measurement date under current market conditions. If there has been a significant decrease in the volume and level of activity for the asset or liability, a change in valuation technique or the use of multiple valuation techniques may be appropriate. In such instances, determining the price at which willing market participants would transact at the measurement date under current market conditions depends on the facts and circumstances and requires the use of significant judgment. The fair value is a reasonable point within the range that is most representative of fair value under current market conditions.

In accordance with GAAP, the Company groups its assets and liabilities generally measured at fair value into three levels based on market information or other fair value estimates in which the assets and liabilities are traded or valued and the reliability of the assumptions used to determine fair value. These levels include:

- Level 1: Unadjusted quoted prices of identical assets or liabilities in active markets that the entity has the ability to access as of the measurement date.
- Level 2: Significant other observable inputs other than Level 1 prices such as quoted prices for similar assets or liabilities; quoted prices in markets that are not active; or other inputs that are observable or can be corroborated by observable market data.
- Level 3: Significant unobservable inputs that reflect a reporting entity's own assumptions about the assumptions that market participants would use in pricing an asset or liability.

An asset's or liability's placement in the fair value hierarchy is based on the lowest level of input that is significant to the fair value estimate.

During the periods ended June 30, 2018 and December 31, 2017 there were no significant transfers between Level 1 and Level 2 and no transfers in or out of Level 3.

The following methods and assumptions were used by the Company to calculate fair values and related carrying amounts of financial instruments:

Investment securities: The fair values of U.S. Treasury securities and marketable equity securities are based on quoted market prices from active exchange markets. The fair values of debt securities are based on pricing from a matrix pricing model.

Loans held for sale: The fair values of loans held for sale are based upon current delivery prices in the secondary mortgage market.

Interest rate swaps: The Company's interest rate swaps are reported at fair value utilizing Level 2 inputs. Values of these instruments are obtained through an independent pricing source utilizing information which may include market observed quotations for swaps, Libor rates, forward rates and rate volatility. Derivative contracts create exposure to interest rate movements as well as risks from the potential of non-performance of the counterparty.

Peoples Financial Services Corp.

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (UNAUDITED)

(Dollars in thousands, except per share data)

Assets and liabilities measured at fair value on a recurring basis at June 30, 2018 and December 31, 2017 are summarized as follows:

	Fair Value M	Qu Ao	rement Using uoted Prices in ctive Markets for lentical Assets	O	gnificant her Observable puts	Significant Unobservable Inputs
June 30, 2018	Amount	(L	Level 1)	(L	evel 2)	(Level 3)
U.S. Treasury securities	\$ 25,347	\$	25,347			\$
U.S. Government-sponsored						
enterprises	92,048			\$	92,048	
State and Municipals:						
Taxable	13,909				13,909	
Tax-exempt	95,134				95,134	
Mortgage-backed securities:						
U.S. Government agencies	15,700				15,700	
U.S. Government-sponsored						
enterprises	32,912				32,912	
Common equity securities	278		278			
Interest rate swap-other assets	574				574	
Interest rate swap-other liabilities	(568)				(568)	
Total	\$ 275,334	\$	25,625	\$	249,709	\$

December 31, 2017 Amount (Level 1) (Level 2) (Level 3)	
	December 31, 2017
U.S. Treasury securities \$ 19,814 \$ 19,814 \$	J.S. Treasury securities
U.S. Government-sponsored	J.S. Government-sponsored
enterprises 93,648 \$ 93,648	nterprises
State and Municipals:	tate and Municipals:
Taxable 15,047 15,047	`axable
Tax-exempt 103,833 103,833	`ax-exempt
Mortgage-backed securities:	Iortgage-backed securities:
U.S. Government agencies 14,434 14,434	J.S. Government agencies
U.S. Government-sponsored	J.S. Government-sponsored
enterprises 25,726 25,726	nterprises
Common equity securities 46 46	Common equity securities
Interest rate swap-other assets 655 655	nterest rate swap-other assets
Interest rate swap-other liabilities (733) (733)	nterest rate swap-other liabilities
Total \$ 272,470 \$ 19,860 \$ 252,610 \$	`otal

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Peoples Financial Services Corp.

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (UNAUDITED)

(Dollars in thousands, except per share data)

Assets and liabilities measured at fair value on a nonrecurring basis at June 30, 2018 and December 31, 2017 are summarized as follows:

	Fair Value	Measurement Using		
		Quoted Prices in	Significant	Significant
		Active Markets for	Other Observable	Unobservable
		Identical Assets	Inputs	Inputs
June 30, 2018	Amount	(Level 1)	(Level 2)	(Level 3)
Impaired loans	\$ 3,254			\$ 3,254
Other real estate owned	\$ 500			\$ 500

	Fair Value I	Measurement Using		
		Quoted Prices in	Significant Other	Significant
		Active Markets for	Observable	Unobservable
		Identical Assets	Inputs	Inputs
December 31, 2017	Amount	(Level 1)	(Level 2)	(Level 3)
Impaired loans	\$ 3,424			\$ 3,424
Other real estate owned	\$ 216			\$ 216

Fair values of impaired loans are based on the present value of expected future cash flows discounted at the loan's effective interest rate or the fair value of the collateral if the loan is collateral dependent.

The following table presents additional quantitative information about assets measured at fair value on a nonrecurring basis and for which the Company has utilized Level 3 inputs to determine fair value:

	Quantitative Information about Level 3 Fair Value Measurements					
	Fair Value			Range		
June 30, 2018	Estimate	Valuation Techniques	Unobservable Input	(Weighted Average)		

	0 0				
Impaired loans	\$ 3,254	Appraisal of collateral	Appraisal adjustments	3.8% to 97.0% (60.3)%	
Other real estate			Liquidation expenses	3.0% to 6.0% (4.5)%	
Other real estate	* = = = =			20.0% to 43.4%	
owned	\$ 500	Appraisal of collateral	Appraisal adjustments	(30.6)%	
			Liquidation expenses	3.0% to 6.0% (5.0)%	
December 31, 2017 Impaired loans Other real estate owned	Quantitati Fair Value Estimate \$ 3,424 \$ 216		 3 Fair Value Measuremen Unobservable Input Appraisal adjustments Liquidation expenses Appraisal adjustments 	Range (Weighted Average) 4.0% to 97.0% (67.2)% 3.0% to 6.0% (4.9)% 25.0% to 41.3% (30.7)%	
UWIICU	φ 210	Appraisar of collateral	Liquidation expenses	. ,	6.0% (5.0)%

Fair value is generally determined through independent appraisals of the underlying collateral, which generally include various Level 3 inputs which are not identifiable.

Appraisals may be adjusted by management for qualitative factors such as economic conditions and estimated liquidation expenses. The range and weighted average of liquidation expenses and other appraisal adjustments are presented as a percent of the appraisal.

Peoples Financial Services Corp.

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (UNAUDITED)

(Dollars in thousands, except per share data)

The carrying and fair values of the Company's financial instruments at June 30, 2018 and December 31, 2017 and their placement within the fair value hierarchy are as follows:

	Carrying	Fair	Fair Value H Quoted Prices in Active Markets for Identical Assets	ierarchy Significant Other Observable Inputs	Significant Unobservable Inputs
June 30, 2018	Value	Value	(level 1)	(level 2)	(Level 3)
Financial assets:					
Cash and cash equivalents	\$ 35,379	\$ 35,379	\$ 35,379		
Investment securities:					
Available-for-sale	275,050	275,050	25,347	\$ 249,703	
Common equity securities	278	278	278		
Held-to-maturity	8,780	8,758		8,758	
Net loans	1,733,816	1,688,615			\$ 1,688,615
Accrued interest receivable	6,802	6,802		6,802	
Mortgage servicing rights	724	1,629		1,629	
Restricted equity securities	11,356	11,356		11,356	
Interest rate swaps	574	574		574	
Total	\$ 2,072,759	\$ 2,028,441			
Financial liabilities:					
Deposits	\$ 1,718,861	\$ 1,714,013		\$ 1,714,013	
Short-term borrowings	187,450	187,450		187,450	
Long-term debt	48,911	49,032		49,032	
Accrued interest payable	538	538		538	
Interest rate swaps	568	568		568	
Total	\$ 1,956,328	\$ 1,951,601			

Peoples Financial Services Corp.

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (UNAUDITED)

(Dollars in thousands, except per share data)

	Carrying	Fair	Fair Value H Quoted Prices in Active Markets for Identical Assets	ierarchy Significant Other Observable Inputs	Significant Unobservable Inputs
December 31, 2017	Value	Value	(level 1)	(level 2)	(Level 3)
Financial assets:					
Cash and cash equivalents	\$ 37,488	\$ 37,488	\$ 37,488		
Investment securities:					
Available-for-sale	272,548	272,548	19,860	\$ 252,688	
Held-to-maturity	9,274	9,547		9,547	
Loans held for sale	106	106		106	
Net loans	1,674,105	1,645,292			\$ 1,645,292
Accrued interest receivable	6,936	6,936		6,936	
Mortgage servicing rights	728	1,638		1,638	
Restricted equity securities	8,562	8,562		8,562	
Interest rate swaps	655	655		655	
Total	\$ 2,010,402	\$ 1,982,772			
Financial liabilities:					
Deposits	\$ 1,719,018	\$ 1,666,284		\$ 1,666,284	
Short-term borrowings	123,675	123,675		123,675	
Long-term debt	49,734	50,147		50,147	
Accrued interest payable	497	497		497	
Interest rate swaps	733	733		733	
Total	\$ 1,893,657	\$ 1,841,336			

8. Employee benefit plans:

The Company provides an Employee Stock Ownership Plan ("ESOP") and a Retirement Profit Sharing Plan. The Company also maintains Supplemental Executive Retirement Plans ("SERPs") and an Employees' Pension Plan, which is currently frozen.

For the three and six months ended June 30, salaries and employee benefits expense includes approximately \$743 and \$403, respectively in 2018 and \$603 and \$307, respectively in 2017 relating to the employee benefit plans.

	Pension Ber	nefits
Three Months Ended June 30,	2018	2017
Components of net periodic pension cost:		
Interest cost	\$ 156	\$ 217
Expected return on plan assets	(240)	(305)
Amortization of unrecognized net gain	49	65
Net periodic other benefit cost	\$ (35)	\$ (23)
	Pension Ber	nefits
Six Months Ended June 30,	Pension Ben 2018	nefits 2017
Six Months Ended June 30, Components of net periodic pension cost:		
,		
Components of net periodic pension cost:	2018	2017
Components of net periodic pension cost: Interest cost	2018 \$ 156	2017 \$ 217
Components of net periodic pension cost: Interest cost Expected return on plan assets	2018 \$ 156 (240)	2017 \$ 217 (305)

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(Dollars in thousands, except per share data)

The 2008 long-term incentive plan ("2008 Plan") allowed for eligible participants to be granted equity awards. The 2008 Plan was a legacy plan of Penseco Financial Services Corporation and no awards may be made under the 2008 Plan after January 15, 2018. Under the 2008 Plan the Compensation Committee of the Board of Directors had broad authority with respect to awards granted under the 2008 Plan, including, without limitation, the authority to:

- · Designate the individuals eligible to receive awards under the 2008 Plan.
- Determine the size, type and date of grant for individual awards, provided that awards approved by the Committee are not effective unless and until ratified by the board of directors.
- Interpret the 2008 Plan and award agreements issued with respect to individual participants.

In May 2017, the Company's stockholders approved the 2017 equity incentive plan ("2017 Plan"). The 2017 Plan allows for eligible participants to be granted equity awards. Under the 2017 Plan the Compensation Committee of the Board of Directors has the authority to, among other things:

- · Select the persons to be granted awards under the 2017 Plan.
- Determine the type, size and term of awards.

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- · Determine whether such performance objectives and conditions have been met.
 - Accelerate the vesting or excercisability of an award.

Persons eligible to receive awards under the 2017 Plan include directors, officers, employees, consultants and other service providers of the Company and its subsidiaries.

In the second quarter of 2018, the Company awarded a total of 11,468 shares under the 2017 Plan. As of June 30, 2018, there were 86,994 shares of the Company's common stock available for grant as awards pursuant to the 2017 Plan. The 2008 Plan expired in January 2018 but will remain in effect in accordance with its terms to govern outstanding awards under that plan. If any outstanding awards under the 2017 Plan are forfeited by the holder or canceled by the Company, the underlying shares would be available for regrant to others.

The 2017 Plan authorizes grants of stock options, stock appreciation rights, cash awards, performance awards, restricted stock and restricted stock units.

In the second quarter of 2018, the Company awarded 2,548 shares of non-performance-based restricted stock, bringing the total of nonvested restricted stock awards to 2,890 shares, and 8,920 performance-based restricted stock units under the 2017 Plan. In 2017, the Company awarded 2,020 shares of non-performance-based restricted stock, bringing the total of nonvested restricted stock awards to 14,382 shares, and 7,071 performance-based restricted stock units under the 2008 Plan. Also in 2017, the Company awarded 342 shares of non-performance based restricted stock and 1,196 performance based restricted stock units under the 2017 Plan.

The non-performance restricted stock grants made in 2017 and 2018 vest equally over three years from the grant date. Grants of restricted stock made in prior periods cliff vest after five years. The performance-based restricted stock units vest three years after the grant date and include conditions based on the Company's three year cumulative diluted earnings per share and three-year average return on equity that determines the number of restricted stock units that may vest.

The Company expenses the fair value of all-share based compensation over the requisite service period commencing at grant date. The fair value of restricted stock is expensed on a straight-line basis. The Company periodically assesses the probability of achievement of the performance criteria and adjusts the amount of compensation expense accordingly.

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Peoples Financial Services Corp.

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (UNAUDITED)

(Dollars in thousands, except per share data)

Compensation is recognized over the vesting period and adjusted for the probability of achievement of the performance criteria. The Company classifies share-based compensation for employees within "salaries and employee benefits expense" on the Consolidated Statements of Income and Comprehensive Income.

The Company recognized compensation expense of \$31 and \$62 for the three and six months ended June 30, 2018 for awards granted under the 2008 Plan and \$37 and \$43 for awards granted under the 2017 Plan. The Company recognized compensation expense of \$52 and \$70 for the three and six months ended June 30, 2017 for awards granted under the 2008 Plan and did not recognize any compensation expense for the three and six months ended June 30, 2017 for awards granted under the 2017 Plan. As of June 30, 2018, the Company had \$692 of unrecognized compensation expense associated with restricted stock awards. The remaining cost is expected to be recognized over a weighted average vesting period of 2.2 years.

9. Derivatives and hedging activities

Risk Management Objective of Using Derivatives

The Company is exposed to certain risks arising from both its business operations and economic conditions. The Company principally manages its exposures to a wide variety of business and operational risks through management of its core business activities. The Company manages economic risks, including interest rate, liquidity, and credit risk, primarily by managing the amount, sources, and duration of its assets and liabilities. The Company's existing interest rate derivatives result from a service provided to certain qualifying customers and, therefore, are not used to manage interest rate risk in the Company's assets or liabilities. The Company manages a matched book with respect to its derivative instruments in order to minimize its net risk exposure resulting from such transactions.

Fair Values of Derivative Instruments on the Balance Sheet

The table below presents the fair value of the Company's derivative financial instruments as well as their classification on the Consolidated Balance Sheets as of June 30, 2018 and December 31, 2017.

Derivatives	Asset Derivative As of June 30, 20 Balance Sheet Location	er 31, 2017	Liability Derivative As of June 30, 2018 Balance Sheet ueLocation	2
not designated as hedging				

instruments Interest Rate Products	Other Assets	\$ 574	Other Assets	\$ 655	Other Liabilities	\$ 568	Other Liabilities
Total derivatives not designated as hedging instruments Non-designate	d Hedges	\$ 574		\$ 655		\$ 568	

None of the Company's derivatives are designated in qualifying hedging relationships. Derivatives not designated as hedges are not speculative and result from a service the Company provides to certain customers, which the Company implemented during the third quarter of 2017. The Company executes interest rate swaps with commercial banking customers to facilitate their respective risk management strategies. Those interest rate swaps are simultaneously hedged by offsetting interest rate swaps that the Company executes with a third party, such that the Company minimizes its net risk exposure resulting from such transactions. As the interest rate swaps associated with this program do not meet the strict hedge accounting requirements, changes in the fair value of both the customer swaps and the offsetting swaps are recognized directly in earnings. As of June 30, 2018, the Company had 6 interest rate swaps with an aggregate notional amount of \$63,226 related to this program compared to 5 interest rate swaps with an aggregate notional amount of \$55,928 at December 31, 2017.

Peoples Financial Services Corp.

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (UNAUDITED)

(Dollars in thousands, except per share data)

Effect of Derivative Instruments on the Income Statement

The tables below present the effect of the Company's derivative financial instruments on the Income Statement for the three and six months ended June 30, 2018. Such instruments were not offered until September 2017.

			Amount of Gain or n (Loss) Recognized in
	Location of Gain or (Loss)	Income	Income
		Three Months	Six Months
	Recognized in Income on	Ended	Ended
Derivatives Not Designated as Hedging Instruments	Derivative	June 30, 2018	June 30, 2018
Interest Rate Products Credit-risk-related Contingent Features	Other non-interest income	\$ 19	\$ 85

The Company has agreements with certain of its derivative counterparties that contain a provision where if the Company defaults on any of its indebtedness, including default where repayment of the indebtedness has not been accelerated by the lender, then the Company could also be declared in default on its derivative obligations.

The Company also has agreements with certain of its derivative counterparties that contain a provision where if the Company fails to maintain its status as a well capitalized institution, then the counterparty could terminate the derivative positions and the Company would be required to settle its obligations under the agreements.

The Company has agreements with certain of its derivative counterparties that contain provisions that require the Company's debt to maintain an investment grade credit rating from each of the major credit rating agencies. If the Company's credit rating is reduced below investment grade then a termination event shall be deemed to have occurred and the non-affected counterparty shall have the right but not obligation to terminate all affected transactions under the agreement.

As of June 30, 2018, the termination value of derivatives in a net asset position, which includes accrued interest but excludes any adjustment for nonperformance risk, related to these agreements was \$6. As of December 31, 2017, the termination value of derivatives in a net liability position, which includes accrued interest but excludes any adjustment for nonperformance risk, related to these agreements was \$79. The Company has minimum collateral posting thresholds with certain of its derivative counterparties, and holds collateral of \$100 against its obligations under these agreements as of June 30, 2018, compared to posted collateral of \$880 with a counterparty at December 31, 2017. If the Company had breached any of these provisions it could have been required to settle its obligations under the agreements at the termination value.

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Peoples Financial Services Corp.

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (UNAUDITED)

(Dollars in thousands, except per share data)

10. Short-term borrowings

Short-term borrowings consisted of FHLB advances representing overnight borrowings at June 30, 2018 and December 31, 2017:

				-			
				Weighted		Weighted	l
			Maximum	Average		Average	
	Ending	Average	Month-End	Rate for		Rate at	
				the six months ended June 30,			
	Balance	Balance	Balance	2018		30-Jun-18	3
FHLB							
advances	\$ 187,450	\$ 163,282	\$ 189,275	1.86	%	2.10	%

At and for the year ended December 31, 2017

				Weighted		Weighted	
			Maximum	Average		Average	
	Ending	Average	Month-End	Rate for		Rate at End	
	Balance	Balance	Balance	the Year		of the Year	
FHLB advances	\$ 123,675	\$ 76,846	\$ 123,675	1.17	%	1.54	%

The Bank has an agreement with the FHLB which allows for borrowings up to its maximum borrowing capacity based on a percentage of qualifying collateral assets. At June 30, 2018, the Bank's maximum borrowing capacity was \$664,403 of which \$236,261 was outstanding in borrowings. At December 31, 2017, the Bank's maximum borrowing capacity was \$631,782 of which \$173,409 was outstanding in borrowings. Short-term borrowings were used to fund our loan growth during the first six months of 2018 as deposit balances remained relatively flat. Short-term borrowings increased \$63,775 since year end 2017. Advances with the FHLB are secured under terms of a blanket collateral agreement by a pledge of FHLB stock and certain other qualifying collateral, such as investments and mortgage-backed securities and mortgage loans. Interest accrues daily on the FHLB advances based on rates of the FHLB discount notes. This rate resets each day.

11. Income taxes

As a result of the Tax Cut and Jobs Act, signed into law on December 22, 2017, the statutory tax rate for the Company was lowered to 21% from 35% effective January 1, 2018. This lowered the effective tax rate of the Company to 12.0% and 11.8% for the three and six months ended June 30, 2018 from 22.6% and 21.8% for the three and six months ended June 30, 2017.

Peoples Financial Services Corp.

Management's Discussion and Analysis

(Dollars in thousands, except per share data)

Item 2. Management's Discussion and Analysis of Financial Condition and Results of Operations

The following discussion and analysis should be read in conjunction with the unaudited consolidated interim financial statements contained in Part I, Item 1 of this report, and with our audited consolidated financial statements and "Management's Discussion and Analysis of Financial Condition and Results of Operations" presented in our Annual Report on Form 10-K for the year ended December 31, 2017.

Cautionary Note Regarding Forward-Looking Statements:

This report contains forward-looking statements within the meaning of Section 27A of the Securities Act, as amended, and Section 21E of the Securities Exchange Act of 1934, as amended, which are subject to risks and uncertainties. These statements are based on assumptions and may describe future plans, strategies and expectations of Peoples Financial Services Corp. and its direct and indirect subsidiaries. These forward-looking statements are generally identified by use of the words "believe," "expect," "intend," "anticipate," "estimate," "project" or similar expressions. All statements in this report, other than statements of historical facts, are forward-looking statements.

Our ability to predict results or the actual effect of future plans or strategies is inherently uncertain. Important factors that could cause our actual results to differ materially from those in the forward-looking statements include, but are not limited to: risks associated with business combinations; changes in interest rates; economic conditions, particularly in our market area; legislative and regulatory changes and the ability to comply with the significant laws and regulations governing the banking and financial services business; monetary and fiscal policies of the U.S. government, including policies of the U.S. Department of Treasury and the Federal Reserve System; credit risk associated with lending activities and changes in the quality and composition of our loan and investment portfolios; demand for loan and other products; deposit flows; competition; changes in relevant accounting principles and guidelines; inability of third party service providers to perform; and our ability to prevent, detect and respond to cyberattacks. Additional factors that may affect our results are discussed in Part I, Item 1A of our Annual Report on Form 10-K for the year ended December 31, 2017, and in reports we file with the Securities and Exchange Commission from time to time.

These risks and uncertainties should be considered in evaluating forward-looking statements and undue reliance should not be placed on such statements. Except as required by applicable law or regulation, Peoples Financial Services Corp. does not undertake, and specifically disclaims any obligation, to release publicly the result of any revisions that may be made to any forward-looking statements to reflect events or circumstances after the date of the statements or to reflect the occurrence of anticipated or unanticipated events.

Notes to the Consolidated Financial Statements referred to in the Management's Discussion and Analysis of Financial Condition and Results of Operations ("MD&A") are incorporated by reference into the MD&A. Certain prior period amounts may have been reclassified to conform with the current year's presentation. Any reclassifications did not have any effect on the operating results or financial position of the Company.

Critical Accounting Policies:

Disclosure of our significant accounting policies are included in Note 1 to the consolidated financial statements of the Annual Report on Form 10-K for the year ended December 31, 2017. Some of these policies are particularly sensitive requiring significant judgments, estimates and assumptions.

Operating Environment:

The Federal Open Market Committee ("FOMC"), increased the overnight rate 25 basis points during the second quarter of 2018, marking the second such move in 2018 and the the seventh overall in this cycle of tightening by the FOMC. Projections are for a total of four rate hikes for 2018. The FOMC cited improved labor markets, inflation projections within the committee's long-term desired 2 percent level and an overall rise in economic activity. Gross domestic

Peoples Financial Services Corp.

Management's Discussion and Analysis

(Dollars in thousands, except per share data)

product ("GDP"), the value of all goods and services produced in the nation, came in with an initial second quarter reading of 4.1%. This was just under the consensus estimate of 4.2% but marks the first reading above 4.0% since 2014. First quarter 2018 GDP came in at an annualized rate of 2.0%, down from the final reading of 2.9% in the fourth quarter of 2017 while the consumer price index ("CPI") increased for the 12 months ended June 30, 2018 at 2.9%, the largest 12 month increase since the period ending February 2012. This is up from 2.4% for the 12 months ended March 31, 2018.

Review of Financial Position:

Total assets increased \$66,595, or 6.2% annualized, to \$2,235,626 at June 30, 2018, from \$2,169,031 at December 31, 2017. Loans, net increased to \$1,753,389 at June 30, 2018, compared to \$1,693,065 at December 31, 2017, an increase of \$60,324 or 7.2% annualized. The increase in loans, net during 2018 has been funded primarily by short-term borrowings which have increased \$63,775 since year end. Deposits have been flat when compared to year end due to a seasonal run-off of our public deposits. Interest-bearing deposits decreased \$19,946 while noninterest-bearing deposits increased \$19,789. During the second quarter of 2018, total assets increased \$45,238 or 2.1% due primarily to loan growth of \$27,608 or 1.6%. Deposits decreased \$1,157 or 0.1%. Total stockholders' equity increased \$4,568 or 3.5% annualized, from \$264,976 at year-end 2017 to \$269,544 at June 30, 2018. For the six months ended June 30, 2018, total assets averaged \$2,207,399, an increase of \$182,098 from \$2,025,301 for the same period of 2017.

Investment Portfolio:

The majority of the investment portfolio is classified as available-for-sale, which allows for greater flexibility in using the investment portfolio for liquidity purposes by allowing securities to be sold when market opportunities occur. Investment securities available-for-sale totaled \$275,050 at June 30, 2018, an increase of \$2,548, or 0.9% from \$272,502 at December 31, 2017. The increase was the result of re-investing the securities cash flow back into the investment portfolio and borrowing short-term to marginally grow the investment portfolio to add liquid assets. Offsetting the purchases was the market value decline to the available-for-sale portfolio of \$3,214 due to higher short-term market rates which continues the flattening of the U.S. treasury curve. Investment securities held-to-maturity totaled \$8,780 at June 30, 2018, a decrease of \$494 or 5.3% from \$9,274 at December 31, 2017 due to payments received from mortgage backed holdings.

For the six months ended June 30, 2018, the investment portfolio averaged \$280,901, an increase of \$7,991 or 2.9% compared to \$272,910 for the same period last year. The tax-equivalent yield on the investment portfolio decreased 27 basis points to 2.60% for the six months ended June 30, 2018, from 2.87% for the comparable period of 2017. Yields on our tax-exempt municipal securities were computed on a taxable-equivalent basis assuming a 21% tax rate in 2018 and a 35% tax rate in 2017, reflecting the 21% statutory tax rate that became effective for us on January 1, 2018, under the Tax Cuts and Jobs Act of 2017. The change in tax rate in the current period resulted in the entire 27 basis point decline. Assuming a 21% tax rate in both periods, the taxable-equivalent yield would be higher by 4 basis points in the current period.

Securities available-for-sale are carried at fair value, with unrealized gains or losses net of deferred income taxes reported in the accumulated other comprehensive income (loss) component of stockholders' equity. We reported net unrealized losses, included as a separate component of stockholders' equity of \$3,517, net of deferred income taxes of \$935, at June 30, 2018, and of \$977, net of deferred income taxes of \$260, at December 31, 2017.

Our Asset/Liability Committee ("ALCO") reviews the performance and risk elements of the investment portfolio quarterly. Through active balance sheet management and analysis of the securities portfolio, we endeavor to maintain sufficient liquidity to satisfy depositor requirements and meet the credit needs of our customers.

Loan Portfolio:

Loan growth exceeded our projections and was strong during the six month period ended June 30, 2018. Loans, net increased to \$1,753,389 at June 30, 2018 from \$1,693,065 at December 31, 2017, an increase of \$60,324 or 7.2% annualized. The growth was primarily from commercial real estate loans and to a lesser extent from residential real estate loans. Partially offsetting the increases were reductions to commercial and industrial loans and consumer loans. Commercial real estate loans increased \$81,139, or 20.8% annualized, to \$867,349 at June 30, 2018 compared to \$786,210 at December 31, 2017 due to the continued execution of our strategic market expansion initiative in the Lehigh

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Valley and Greater Delaware Valley. Commercial loans decreased \$6,881 or 2.9% annualized, to \$469,318 at June 30, 2018 compared to \$476,199 at December 31, 2017 due to the payoff of a few large credits. Consumer loans decreased \$16,830, or 23.8% on an annualized basis, to \$125,891 at June 30, 2018 compared to \$142,721 at December 31, 2017. Contributing to the decline in consumer loans were the sale of our credit card portfolio of \$2,407 and the sale of one of our student loan portfolios of \$3,218, both occurring in the second quarter of 2018. Additionally, a decrease in dealer indirect auto loan originations resulting from a change in the structure of our loan pricing has led to a decline of \$9,350 to that portfolio during 2018.

Residential real estate loans increased \$2,896, or 2.0% on an annualized basis, to \$290,831 at June 30, 2018 compared to \$287,935 at December 31, 2017. The residential real estate loans increase was due to growth in our home equity line of credit portfolio due to increased demand, and a marginal increase in first lien residential mortgages as the majority of new loan orignations are being underwritten based on the Bank's guidelines and being held in portfolio.

For the six months ended June 30, 2018, loans, net averaged \$1,730,669, an increase of \$173,821 or 11.2% compared to \$1,556,848 for the same period of 2017. The tax-equivalent yield on the loan portfolio was 4.42% for the six months ended June 30, 2018, a 4 basis point increase from the comparable period last year. Yields on our tax-exempt loans were computed on a taxable-equivalent basis assuming a 21% tax rate in 2018 and a 35% tax rate in 2017, reflecting the 21% statutory tax rate that became effective for us on January 1, 2018, under the Tax Cuts and Jobs Act of 2017. The change in tax rate in the current period resulted in a 6 basis point decline to the crrent period loan yield. The tax-equivalent yield on the loan portfolio increased to 4.46% for the second quarter of 2018 as compared to 4.38% for the first quarter of 2018 and 4.36% for the second quarter of 2017 due to higher market rates and loan yields due to FOMC's action to increase the Federal Funds rates 75 basis points over the last twelve months.

In addition to the risks inherent in our loan portfolio, in the normal course of business, we are also a party to financial instruments with off-balance sheet risk to meet the financing needs of our customers. These instruments include legally binding commitments to extend credit, unused portions of lines of credit and commercial letters of credit made under the same underwriting standards as on-balance sheet instruments, and may involve, to varying degrees, elements of credit risk and interest rate risk ("IRR") in excess of the amount recognized in the financial statements.

Unused commitments at June 30, 2018, totaled \$398,930, consisting of \$370,717 in unfunded commitments of existing loan facilities and \$28,213 in standby letters of credit. Due to fixed maturity dates, specified conditions within

these instruments, and the ultimate needs of our customers, many will expire without being drawn upon. We believe that amounts actually drawn upon can be funded in the normal course of operations and therefore, do not represent a significant liquidity risk to us. In comparison, unused commitments at December 31, 2017 totaled \$404,615, consisting of \$381,228 in unfunded commitments of existing loans and \$23,387 in standby letters of credit.

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Asset Quality:

National, Pennsylvania, New York and market area unemployment rates at June 30, 2018 and 2017, are summarized as follows:

	2018	2017
United States	4.0 %	4.5 %
New York (statewide)	4.5	4.8
Pennsylvania (statewide)	4.5	5.2
Broome County	6.0	5.8
Bucks County	3.9	4.4
Lackawanna County	4.8	5.4
Lehigh County	4.8	5.2
Luzerne County	5.6	6.3
Monroe County	5.7	6.1
Montgomery County	3.5	4.0
Northampton County	4.7	5.1
Susquehanna County	4.6	5.3
Wayne County	5.5	5.7
Wyoming County	4.9 %	5.8 %

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The employment conditions improved for the Nation, Pennsylvania, and New York and in all but one of the eleven counties representing our market areas in Pennsylvania and New York from one year ago. Unemployment rates remained elevated relative to historical as well as broader state and national levels for many of our market areas.

Distribution of nonperforming assets

	June 30 2018	,	Decemb 31, 201	
Nonaccrual loans:				
Commercial	\$ 760		\$ 860	
Real estate:				
Commercial	3,462		3,454	
Residential	2,832		2,994	
Consumer	63		177	
Total nonaccrual loans	7,117		7,485	
Troubled debt restructured loans:				
Commercial	1,497		1,577	
Real estate:				
Commercial	1,164		836	
Residential	646		661	
Consumer				
Total troubled debt restructured loans	3,307		3,074	
Accruing loans past due 90 days or more:				
Commercial				
Real estate:				
Commercial				
Residential	72		549	
Consumer	12		186	
Total accruing loans past due 90 days or more	84		735	
Total nonperforming loans	10,508		11,294	
Foreclosed assets	500		284	
Total nonperforming assets	\$ 11,008		\$ 11,578	
Nonperforming loans as a percentage of loans, net	0.60	%	0.67	%
Nonperforming assets as a percentage of loans, net and foreclosed assets	0.63	%	0.68	%

We experienced improvement in our asset quality as evidenced by a decrease in nonperforming assets of \$570 or 4.9% to \$11,008 or 0.63% of loans, net and foreclosed assets at June 30, 2018, from \$11,578 or 0.68% of loans, net and foreclosed assets at December 31, 2017. Decreases to accruing loans past due ninety days or more and nonaccrual and were partially offset by an increase to restructured loans and other real estate owned.

Accruing loans past due ninety days or more decreased \$651 to \$84 at June 30, 2018 from \$735 at December 31, 2017 due to successful collection and workout activities. These successful collection and workout activities led to loans on nonaccrual, excluding non-accrual restructured loans, decreasing \$368 to \$7,117 at June 30, 2018 from \$7,485 at December 31, 2017. Nonaccrual consumer loans decreased \$114 due to payments on and charge-offs of our indirect portfolio. Foreclosed assets increased \$216 to \$500 at June 30, 2018 from \$284 at December 31, 2017. Other real estate owned comprised eight properties at June 30, 2018 and December 31, 2017.

Generally, maintaining a high loan to deposit ratio is our primary goal in order to drive profitability. However, this objective is superseded by our attempts to ensure that asset quality remains strong. We continued our efforts to maintain sound underwriting standards for both commercial and consumer credit. Most commercial lending is done primarily with locally owned small businesses.

We maintain the allowance for loan losses at a level we believe adequate to absorb probable credit losses related to specifically identified loans, as well as probable incurred loan losses inherent in the remainder of the loan portfolio as of

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the balance sheet date. The allowance for loan losses is based on past events and current economic conditions. We employ the Federal Financial Institutions Examination Council Interagency Policy Statement, as amended December 13, 2006, and GAAP in assessing the adequacy of the allowance account. Under GAAP, the adequacy of the allowance account is determined based on the provisions of Financial Accounting Standards Board ("FASB") Accounting Standards Codification ("ASC") 310, "Receivables," for loans specifically identified to be individually evaluated for impairment and the requirements of FASB ASC 450, "Contingencies," for large groups of smaller-balance homogeneous loans to be collectively evaluated for impairment.

We follow our systematic methodology in accordance with procedural discipline by applying it in the same manner regardless of whether the allowance is being determined at a high point or a low point in the economic cycle. Each quarter, credit administration identifies those loans to be individually evaluated for impairment and those loans collectively evaluated for impairment utilizing a standard criteria. We consistently use loss experience from the latest twelve quarters in determining the historical loss factor for each pool collectively evaluated for impairment. Qualitative factors are evaluated in the same manner each quarter and are adjusted within a relevant range of values based on current conditions. For additional disclosure related to the allowance for loan losses refer to the note entitled, "Loans, net and Allowance for Loan Losses," in the Notes to Consolidated Financial Statements to this Quarterly Report.

The allowance for loan losses increased \$613 to \$19,573, or 1.12% of loans, net at June 30, 2018, from \$18,960, or 1.12% of loans, net at the end of 2017. For the six months ended June 30, 2018, net charge-offs were \$1,487 or 0.17% of average loans outstanding, a \$928 increase compared to \$559 or 0.07% of average loans outstanding in the same period of 2017. One large commercial real estate credit totaling \$1,154 was charged off during the second quarter of 2018.

Deposits:

We attract the majority of our deposits from within our eleven county market area that stretches from Montgomery County in southeastern Pennsylvania to Broome County in the Southern Tier of New York State through the offering of various deposit instruments including demand deposit accounts, NOW accounts, money market deposit accounts, savings accounts, and time deposits, including certificates of deposit and IRA's. For the six months ended June 30, 2018, total deposits were relatively static decreasing \$157 to \$1,718,861 from \$1,719,018 at December 31, 2017. Interest-bearing deposits decreased \$19,946 due to seasonal outflows of our public deposits and rate sensitive depositers searching for higher yields, while noninterest-bearing deposits increased \$19,789. Interest-bearing

transaction accounts, including NOW and money market accounts, decreased \$12,772, or 3.9% annualized, to \$655,456 at June 30, 2018, from \$668,228 at December 31, 2017, savings accounts increased \$2,905, or 1.5% annualized to \$390,732 as of June 30, 2018 from \$387,827 at December 31, 2017 and time deposits less than \$250 decreased \$14,963, or 13.7% annualized, to \$205,849 at June 30, 2018, from \$220,812 at December 31, 2017. Time deposits \$250 or more increased \$4,884, or 16.0% annualized to \$66,306 at June 30, 2018 from \$61,422 at year end 2017.

For the six months ended June 30, 2018 interest-bearing deposits averaged \$1,325,523 in 2018 compared to \$1,257,313 in 2017, an increase of \$68,210, or 5.4%. The cost of interest-bearing deposits was 0.58% in 2018 compared to 0.48% for the same period last year. For the first six months, the overall cost of interest-bearing liabilities including the cost of borrowed funds, was 0.78% in 2018 and 0.59% in 2017. The higher costs are due primarily to higher short-term market rates, the result of the FOMC's action to increase the overnight borrowing rate 75 basis points over the last twelve months as well as the increased reliance on higher cost short-term borrowings in 2018 when compared to 2017.

Borrowings:

The Bank utilizes borrowings as a secondary source of liquidity for its asset/liability management. Advances are available from the Federal Home Loan Bank of Pittsburgh ("FHLB") provided certain standards related to credit worthiness have been met. Repurchase and term agreements are also available from the FHLB.

Total short-term borrowings at June 30, 2018, totaled \$187,450 compared to \$123,675 at December 31, 2017, an increase of \$63,775. Long-term debt was \$48,911 at June 30, 2018, compared to \$49,734 at year end 2017. Higher short-term borrowings were the result of funding the majority of our loan growth during the first six months of 2018, whereas the decline in long-term debt was a product of monthly contractual amortized payments made during the six months ended June 30, 2018.

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Market Risk Sensitivity:

Market risk is the risk to our earnings or financial position resulting from adverse changes in market rates or prices, such as interest rates, foreign exchange rates or equity prices. Our exposure to market risk is primarily interest rate risk ("IRR") associated with our lending, investing and deposit-gathering activities. During the normal course of business, we are not exposed to foreign exchange risk or commodity price risk. Our exposure to IRR can be explained as the potential for change in our reported earnings and/or the market value of our net worth. Variations in interest rates affect earnings by changing net interest income and the level of other interest-sensitive income and operating expenses. Interest rate changes also affect the underlying economic value of our assets, liabilities and off-balance sheet items. These changes arise because the present value of future cash flows, and often the cash flows themselves, change with interest rates. The effects of the changes in these present values reflect the change in our underlying economic value and provide a basis for the expected change in future earnings related to interest rates. IRR is inherent in the role of banks as financial intermediaries. However, a bank with a high degree of IRR may experience lower earnings, impaired liquidity and capital positions, and most likely, a greater risk of insolvency. Therefore, banks must carefully evaluate IRR to promote safety and soundness in their activities.

As a result of economic uncertainty, a prolonged era of historically low market rates and the recent increases to short-term market rates, it has become challenging to manage IRR. Due to these factors, IRR and effectively managing it are very important to both bank management and regulators. Bank regulations require us to develop and maintain an IRR management program, overseen by the Board of Directors and senior management, that involves a comprehensive risk management process in order to effectively identify, measure, monitor and control risk. Should bank regulatory agencies identify a material weakness in our risk management process or high exposure relative to our capital, bank regulatory agencies may take action to remedy these shortcomings. Moreover, the level of IRR exposure and the quality of our risk management process is a determining factor when evaluating capital adequacy.

The ALCO, comprised of members of our Board of Directors, senior management and other appropriate officers, oversees our IRR management program. Specifically, ALCO analyzes economic data and market interest rate trends, as well as competitive pressures, and utilizes computerized modeling techniques to reveal potential exposure to IRR. This allows us to monitor and attempt to control the influence these factors may have on our rate-sensitive assets ("RSA") and rate-sensitive liabilities ("RSL"), and overall operating results and financial position. One such technique utilizes a static gap model that considers repricing frequencies of RSA and RSL in order to monitor IRR. Gap analysis attempts to measure our interest rate exposure by calculating the net amount of RSA and RSL that reprice within specific time intervals. A positive gap occurs when the amount of RSA repricing in a specific period is greater than the amount of RSL repricing within that same time frame and is indicated by a RSA/RSL ratio greater than 1.0. A negative gap occurs when the amount of RSL repricing is greater than the amount of RSA and is indicated by a

RSA/RSL ratio of less than 1.0. A positive gap implies that earnings will be impacted favorably if interest rates rise and adversely if interest rates fall during the period. A negative gap tends to indicate that earnings will be affected inversely to interest rate changes.

Our cumulative one-year RSA/RSL ratio equaled 1.37% at June 30, 2018. Given the length of time that market rates have been at historical lows and the potential for rates to increase in the future, the focus of ALCO has been to create a positive static gap position. With regard to RSA, we predominantly offer medium- term, fixed-rate loans as well as adjustable rate loans. With respect to RSL, we offer longer term promotional certificates of deposit in an attempt to increase duration. The current position at June 30, 2018, indicates that the amount of RSA repricing within one year would exceed that of RSL, thereby causing net interest income to increase as market rates increase. However, these forward-looking statements are qualified in the aforementioned section entitled "Cautionary Note Regarding Forward-Looking Statements" in this Management's Discussion and Analysis.

Static gap analysis, although a standard measuring tool, does not fully illustrate the impact of interest rate changes on future earnings. First, market rate changes normally do not equally or simultaneously affect all categories of assets and liabilities. Second, assets and liabilities that can contractually reprice within the same period may not do so at the same time or to the same magnitude. Third, the interest rate sensitivity table presents a one-day position. Variations occur daily as we adjust our rate sensitivity throughout the year. Finally, assumptions must be made in constructing such a table.

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As the static gap report fails to address the dynamic changes in the balance sheet composition or prevailing interest rates, we utilize a simulation model to enhance our asset/liability management. This model is used to create pro forma net interest income scenarios under various interest rate shocks. Model results at June 30, 2018, produced results similar to those indicated by the one-year static gap position. In addition, parallel and instantaneous shifts in interest rates under various interest rate shocks resulted in changes in net interest income that were well within ALCO policy limits. We will continue to monitor our IRR throughout 2018 and endeavor to employ deposit and loan pricing strategies and direct the reinvestment of loan and investment repayments in order to manage our IRR position.

Financial institutions are affected differently by inflation than commercial and industrial companies that have significant investments in fixed assets and inventories. Most of our assets are monetary in nature and change correspondingly with variations in the inflation rate. It is difficult to precisely measure the impact inflation has on us, however we believe that our exposure to inflation can be mitigated through asset/liability management.

Liquidity:

Liquidity management is essential to our continuing operations and enables us to meet financial obligations as they come due, as well as to take advantage of new business opportunities as they arise. Financial obligations include, but are not limited to, the following:

- · Funding new and existing loan commitments;
- · Payment of deposits on demand or at their contractual maturity;
- · Repayment of borrowings as they mature;
- · Payment of lease obligations; and
- · Payment of operating expenses.

These obligations are managed daily, thus enabling us to effectively monitor fluctuations in our liquidity position and to adapt that position according to market influences and balance sheet trends. Future liquidity needs are forecasted and strategies are developed to ensure adequate liquidity at all times.

Historically, core deposits have been the primary source of liquidity because of their stability and lower cost, in general, than other types of funding. Providing additional sources of funds are loan and investment payments and prepayments and the ability to sell both available for sale securities and mortgage loans held for sale. We believe liquidity is adequate to meet both present and future financial obligations and commitments on a timely basis.

We employ a number of analytical techniques in assessing the adequacy of our liquidity position. One such technique is the use of ratio analysis to determine the extent of our reliance on noncore funds to fund our investments and loans maturing after June 30, 2018. Our noncore funds at June 30, 2018, were comprised of time deposits in denominations of \$100 or more and other borrowings. These funds are not considered to be a strong source of liquidity because they are very interest rate sensitive and are considered to be highly volatile. At June 30, 2018, our net noncore funding dependence ratio, the difference between noncore funds and short-term investments to long-term assets, was 18.3%, while our net short-term noncore funding dependence ratio, noncore funds maturing within one-year, less short-term investments to long-term assets equaled 12.5%. Comparatively, our overall noncore dependence ratio at year-end 2017 was 16.1% and our net short-term noncore funding dependence ratio was 11.1%, indicating that our reliance on noncore funds has increased.

The Consolidated Statements of Cash Flows present the changes in cash and cash equivalents from operating, investing and financing activities. Cash and cash equivalents, consisting of cash on hand, cash items in the process of collection, deposit balances with other banks and federal funds sold, decreased \$2,109 during the six months ended June 30, 2018. Cash and cash equivalents increased \$1,460 for the same period last year. For the six months ended June 30, 2018, net cash inflows of \$15,048 from operating activities and \$57,985 from financing activities were more than offset by net cash outflows of \$75,142 from investing activities. For the same period of 2017, net cash inflows of \$11,542 from

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operating activities and \$53,917 from financing activities were partially offset by net cash outflows of \$63,999 from investing activities.

Operating activities provided net cash of \$15,048 for the six months ended June 30, 2018, and \$11,542 for the corresponding six months of 2017. Net income, adjusted for the effects of gains and losses along with noncash transactions such as depreciation and the provision for loan losses, is the primary source of funds from operations.

Investing activities primarily include transactions related to our lending activities and investment portfolio. Investing activities used net cash of \$75,142 for the six months ended June 30, 2018, compared to using net cash \$63,999 for the same period of 2017. In 2018 and 2017, an increase in lending activities was the primary factor causing the net cash outflow from investing activities.

Financing activities provided net cash of \$57,985 for the six months ended June 30, 2018, and provided net cash of \$53,917 for the corresponding six months of 2017. Deposit gathering is our predominant financing activity. In the event that loan growth should exceed the growth in deposits, short-term borrowings fill in the gap in funding. Deposits were flat for the six months ended June 30, 2018. Comparatively, deposits increased \$50,676 for the same period of 2017. The lack of growth in deposits in 2018 was supplemented by an increase of \$63,775 in short-term borrowings. We continue to seek deposits from new markets and customers as well as existing customers, including municipalities and school districts. Short term borrowings decreased \$8,800 in the six months ended June 30, 2017.

We believe that our future liquidity needs will be satisfied through maintaining an adequate level of cash and cash equivalents, by maintaining readily available access to traditional funding sources, and through proceeds received from the investment and loan portfolios. The current sources of funds will enable us to meet all cash obligations as they come due.

Capital:

Stockholders' equity totaled \$269,544 or \$36.43 per share at June 30, 2018, compared to \$264,976 or \$35.82 per share at December 31, 2017. Net income of \$11,811 for the six months ended June 30, 2018 was the primary factor leading

to the improved capital position. Stockholders' equity was also affected by cash dividends declared of \$4,810, stock based compensation of \$105, and other comprehensive loss resulting from market value fluctuations in the investment portfolio of \$2,538.

Dividends declared equaled \$0.65 per share through the first six months of 2018 and \$0.62 per share for the same period of 2017. The dividend payout ratio was 40.6% for the six months ended June 30, 2018 and 44.0% for the same period of 2017. The merger agreement pursuant to which we merged with Penseco in 2013 contemplates that, unless 80 percent of our board of directors determines otherwise, we will pay a quarterly cash dividend in an amount no less than \$0.31 per share through 2018, provided that sufficient funds are legally available, and that Peoples and Peoples Bank remain "Well-capitalized" in accordance with applicable regulatory guidelines. It is the intention of the Board of Directors to continue to pay cash dividends in the future. However, these decisions are affected by operating results, financial and economic decisions, capital and growth objectives, appropriate dividend restrictions and other relevant factors.

In July 2013, the federal banking agencies issued final rules to implement the Basel III regulatory capital reforms and changes required by the Dodd-Frank Act. The phase-in period for community banking organizations began January 1, 2015, while larger institutions (generally those with assets of \$250 billion or more) began compliance on January 1, 2014. The final rules call for the following capital requirements: (i) a minimum ratio of common equity tier 1 capital to risk-weighted assets of 4.5%; (ii) a minimum ratio of tier 1 capital to risk-weighted assets of 6%; (iii) a minimum ratio of total capital to risk-weighted assets of 8%; and (iv) a minimum leverage ratio of 4%. In addition, the final rules establish a common equity tier 1 capital conservation buffer of 2.5% of risk-weighted assets applicable to all banking organizations. If a banking organization fails to hold capital above the minimum capital ratios and the capital conservation buffer, it will be subject to certain restrictions on capital distributions and discretionary bonus payments. The phase-in period for the capital conservation buffer for all banking organizations began on January 1, 2016. Full phase-in occurs on January 1, 2019.

The adequacy of capital is reviewed on an ongoing basis with reference to the size, composition and quality of resources and regulatory guidelines. We seek to maintain a level of capital sufficient to support existing assets and anticipated

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asset growth, maintain favorable access to capital markets, and preserve high quality credit ratings. At June 30, 2018, the Bank's Tier 1 capital to total average assets was 9.59% as compared to 9.68% at December 31, 2017. The Bank's Tier 1 capital to risk weighted asset ratio was 11.51% and the total capital to risk weighted asset ratio was 12.61% at June 30, 2018. These ratios were 11.53% and 12.63% at December 31, 2017. The Bank's common equity Tier 1 to risk weighted asset ratio was 11.51% at June 30, 2018 compared to 11.53% at December 31, 2017. The Bank was deemed to be well-capitalized under regulatory standards at June 30, 2018. Additionally, as of June 30, 2018, the Bank would meet all capital adequacy requirements under the Basel III Capital Rules on a fully phased-in basis as if all such requirements were currently in effect.

Review of Financial Performance:

Net income for the second quarter of 2018 equaled \$5,957 or \$0.81 per share compared to \$5,659 or \$0.76 per share for the second quarter of 2017. The increase in earnings for the current period is the product of higher net interest income due to growth in our average earning assets of \$172.3 million since the year ago period and a reduction in income taxes due to the Tax Cuts and Jobs Act of 2017, which reduced the corporate tax rate to 21% effective January 1, 2018. These increases were partially offset by higher non-interest expenses related to our market expansion initiative. In the second quarter of 2017, we entered into and executed a merchant asset purchase agreement with a third party to sell and transfer our merchant business. This sale resulted in a gain of \$2,278. In the second quarter of 2018, we entered into a credit card account purchase agreement with a third party to sell our credit card portfolio. The sale resulted in a pre-tax gain of \$291. Return on average assets ("ROA") measures our net income in relation to total assets. Our ROA was 1.08% for the second quarter of 2018 compared to 1.11% for the same period of 2017. Return on average equity ("ROE") indicates how effectively we can generate net income on the capital invested by stockholders. Our ROE was 8.90% for the second quarter of 2018 compared to 8.71% for the comparable period in 2017. Net income through six months in 2018 equaled \$11,811 or \$1.60 per share compared to \$10,459 or \$1.41 per share for the same period of 2017. Our ROA and ROE were 1.08% and 8.90% through six months in 2018 compared to 1.04% and 8.13% for the same period of 2017.

Net Interest Income:

Net interest income is the fundamental source of earnings for commercial banks. Fluctuations in the level of net interest income can have the greatest impact on net profits. Net interest income is defined as the difference between interest revenue, interest and fees earned on interest-earning assets, and interest expense, the cost of interest-bearing liabilities supporting those assets. The primary sources of earning assets are loans and investment securities, while

interest-bearing deposits, short-term and long-term borrowings comprise interest-bearing liabilities. Net interest income is impacted by:

- · Variations in the volume, rate and composition of earning assets and interest-bearing liabilities;
- · Changes in general market rates; and
- The level of nonperforming assets.

Changes in net interest income are measured by the net interest spread and net interest margin. Net interest spread, the difference between the average yield earned on earning assets and the average rate incurred on interest-bearing liabilities, illustrates the effects changing interest rates have on profitability. Net interest margin, net interest income as a percentage of earning assets, is a more comprehensive ratio, as it reflects not only the spread, but also the change in the composition of interest-earning assets and interest-bearing liabilities. Tax-exempt loans and investments carry pre-tax yields lower than their taxable counterparts. Therefore, in order to make the analysis of net interest income more comparable, tax-exempt income and yields are reported herein on a tax-equivalent basis using the prevailing federal statutory tax rate of 21.0% in 2018 and 35.0% in 2017.

For the three months ended June 30, tax-equivalent net interest income increased \$1,090 to \$18,057 in 2018 from \$16,967 in 2017. The net interest spread decreased to 3.39% for the three months ended June 30, 2018 from 3.54% for the three months ended June 30, 2017. The tax-equivalent net interest margin decreased to 3.58% for the second quarter of 2018 from 3.68% for the comparable period of 2017. Eight basis points of that decrease is attributable to the lowering of the statutory federal tax rate to 21% in 2018 compared to 35% in the year ago period. The tax-equivalent net interest margin for the first quarter of 2018 was 3.57%.

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For the three months ended June 30, tax-equivalent interest income on earning assets increased \$2,079, to \$21,172 in 2018 as compared to \$19,093 in 2017. The overall yield on earning assets, on a fully tax-equivalent basis, increased 6 basis points for the three months ended June 30, 2018 to 4.20% as compared to 4.14% for the three months ended June 30, 2017. The increase in the yield on earning assets resulted from a 10 basis point increase in loan yields, 4.46% for the second quarter of 2018 compared to 4.36% for the same period last year. Loan yields increased as the Federal Open Market Committee ("FOMC") has increased the effective fedral funds rate 75 basis points in 2017 and 50 basis points in 2018. The overall yield earned on investments decreased 25 basis points for the second quarter of 2018 to 2.60% for the second quarter of 2017. Average investment balances were \$11,334 higher when comparing the current and year ago quarter.

Total interest expense increased \$989, to \$3,115 for the three months ended June 30, 2018 from \$2,126 for the three months ended June 30, 2017. An increase in the average balance of interest bearing liabilities of \$124,198 combined with a 21 basis point increase in the cost of funds comparing the three months ended June 30, 2018 and 2017 caused the increase. Average short-term borrowings increased \$75,857 to \$163,596 for the quarter ended June 30, 2018 compared to \$87,739 for the corresponding year ago period as short-term borrowing were used to fund a portion of the loan demand. The increase in interest expense for the three and six months ended June 30, 2018 was primarily due to higher deposit and borrowing costs which were impacted by the actions of the FOMC to increase the federal funds rate 75 basis points in 2017 and 50 basis points in 2018.

For the six months ended June 30, tax-equivalent net interest income increased \$2,032 to \$35,661 in 2018 from \$33,629 in 2017. The net interest spread decreased to 3.39% for the six months ended June 30, 2018 from 3.57% for the six months ended June 30, 2017. The tax-equivalent net interest margin for the six months ended June 30 was 3.57% in 2018 compared to 3.71% in 2017. Nine basis points of that decrease is attributable to the lowering of the statutory federal tax rate to 21% in 2018 compared to 35% in the year ago period.

For the six months ended June 30, 2018, tax-equivalent interest income increased \$3,872, to \$41,583 compared to \$37,711 for the six months ended June 30, 2017. A volume variance in interest income of \$4,168 attributable to an increase in the average balance of earning assets was partially offset by a \$296 unfavorable rate variance due primarily to a decrease in the yield on tax exempt loans and investments for the six months ended June 30, 2018 from the same period in 2017. The overall yield on earning assets, on a fully tax-equivalent basis, increased for the six months ended June 30, 2018 to 4.17% as compared to 4.16% for the six months ended June 30, 2017.

Total interest expense increased \$1,840 to \$5,922 for the six months ended June 30, 2018 from \$4,082 for the six months ended June 30, 2017. The average balance of interest bearing liabilities increased to \$1,538,115 for the six months ended June 30, 2018, as compared to \$1,399,812 for the six months ended June 30, 2017. A volume variance in short-term borrowings caused interest expense to increase \$523. Adding to the volume variance, a rate variance of \$1,317 resulted in the increased interest expense through six months in 2018. The cost of funds increased to 0.78% for the six months ended June 30, 2018 as compared to 0.59% for the same period in 2017, the result of higher short-term market rates resulting from the FOMC's actions of raising the targeted federal funds rate.

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The average balances of assets and liabilities, corresponding interest income and expense and resulting average yields or rates paid are summarized as follows. Averages for earning assets include nonaccrual loans. Investment averages include available-for-sale securities at amortized cost. Income on investment securities and loans is adjusted to a tax equivalent basis using the prevailing federal statutory tax rate of 21% in 2018 and 35% in 2017.

	Three months ended June 30, 2018					June 30, 2017					
	Average	Interest Income/		Yield/		Average		Interest Income/		/ Yield/	
	Balance	E	xpense	Rate		Balance	Ez	xpense	Rate		
Assets:			_					_			
Earning assets:											
Loans:											
Taxable	\$ 1,616,729	\$	18,239	4.52	%	\$ 1,464,401	\$	15,945	4.37	%	
Tax-exempt	122,876		1,103	3.60		114,287		1,223	4.29		
Total loans	1,739,605		19,342	4.46		1,578,688		17,168	4.36		
Investments:											
Taxable	178,957		991	2.22		159,841		768	1.93		
Tax-exempt	103,279		837	3.25		111,061		1,156	4.17		
Total investments	282,236		1,828	2.60		270,902		1,924	2.85		
Interest-bearing deposits	342		2	2.35		307		1	1.31		
Federal funds sold											
Total earning assets	2,022,183		21,172	4.20	%	1,849,897		19,093	4.14	%	
Less: allowance for loan											
losses	20,094					17,368					
Other assets	216,013					214,281					
Total assets	\$ 2,218,102	\$	21,172			\$ 2,046,810	\$	19,093			
Liabilities and											
Stockholders' Equity:											
Interest-bearing											
liabilities:											
Money market accounts	\$ 290,194	\$	557	0.77	%	\$ 255,298	\$	334	0.52	%	
NOW accounts	367,456		475	0.52		330,461		344	0.42		
Savings accounts	395,750		123	0.12		403,827		128	0.13		
Time deposits less than											
\$100	146,940		426	1.16		158,192		429	1.09		
	126,696		378	1.20		122,681		294	0.96		

Time deposits \$100 or								
more								
Short-term borrowings	163,596	841	2.06		87,739	248	1.13	
Long-term debt	49,136	315	2.57		57,372	349	2.44	
Total interest-bearing								
liabilities	1,539,768	3,115	0.81		1,415,570	2,126	0.60	
Noninterest-bearing								
deposits	394,461				356,282			
Other liabilities	15,376				14,305			
Stockholders' equity	268,497				260,653			
Total liabilities and								
stockholders' equity	\$ 2,218,102	3,115			\$ 2,046,810	2,126		
Net interest								
income/spread		\$ 18,057	3.39	%		\$ 16,967	3.54	%
Net interest margin			3.58	%			3.68	%
Tax-equivalent								
adjustments:								
Loans		\$ 232				\$ 428		
Investments		176				404		
Total adjustments		\$ 408				\$ 832		

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	Six months end June 30, 2018	ed		June 30, 2017					
	Average	Interest Income/	Yield/	Average	Interest Income	Yield/			
	Balance	Expense	Rate	Balance	Expense	Rate			
Assets:		•			•				
Earning assets:									
Loans:									
Taxable	\$ 1,606,666	\$ 35,748	4.49 %	\$ 1,446,959	\$ 31,486	4.39 %			
Tax-exempt	124,003	2,204	3.58	109,889	2,340	4.29			
Total loans	1,730,669	37,952	4.42	1,556,848	33,826	4.38			
Investments:									
Taxable	175,316	1,903	2.19	159,717	1,505	1.90			
Tax-exempt	105,585	1,724	3.29	113,193	2,378	4.24			
Total investments	280,901	3,627	2.60	272,910	3,883	2.87			
Interest-bearing									
deposits	506	4	1.59	328	2	1.23			
Federal funds sold									
Total earning assets	2,012,076	41,583	4.17 %	1,830,086	37,711	4.16 %			
Less: allowance for									
loan losses	19,659			16,867					
Other assets	214,982			212,082					
Total assets	\$ 2,207,399	\$ 41,583		\$ 2,025,301	\$ 37,711				
Liabilities and									
Stockholders' Equity:									
Interest-bearing									
liabilities:									

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