BLACKROCK CALIFORNIA MUNICIPAL INCOME TRUST

Form N-Q

December 22, 2015

UNITED STATES

SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

FORM N-Q

QUARTERLY SCHEDULE OF PORTFOLIO HOLDINGS

OF REGISTERED MANAGEMENT INVESTMENT COMPANY

Investment Company Act file number 811-10331

Name of Fund: BlackRock California Municipal Income Trust (BFZ)

Fund Address: 100 Bellevue Parkway, Wilmington, DE 19809

Name and address of agent for service: John M. Perlowski, Chief Executive Officer, BlackRock California

Municipal Income Trust, 55 East 52nd Street, New York, NY 10055

Registrant s telephone number, including area code: (800) 882-0052, Option 4

Date of fiscal year end: 07/31/2016

Date of reporting period: 10/31/2015

Item 1 Schedule of Investments

Schedule of Investments October 31, 2015 (Unaudited)

BlackRock California Municipal Income Trust (BFZ)

Par

(Percentages shown are based on Net Assets)

	Par		
	(0.00)		
Municipal Bonds	(000)	Value	
California 93.8%			
Corporate 0.7%			
City of Chula Vista California, Refunding RB, San Diego Gas & Electric:	¢ (05	¢ 704.277	
Series A, 5.88%, 2/15/34	\$ 685	\$ 784,277	
Series D, 5.88%, 1/01/34	2,500	2,862,325	
		3,646,602	
County/City/Special District/School District 32.2%			
Butte-Glenn Community College District, GO, Election of 2002, Series C, 5.50%, 8/01/30	8,425	9,660,021	
California Pollution Control Financing Authority, Refunding RB, Weast Management Inc., Series B,	4.007		
3.13%, 11/01/40 (a)(b)	4,025	4,014,696	
Cerritos Community College District, GO, Election of 2004, Series C, 5.25%, 8/01/19 (c)	3,000	3,476,400	
City of San Jose California Hotel Tax, RB, Convention Center Expansion & Renovation Project:	500	505 105	
6.13%, 5/01/31 6.50%, 5/01/36	500	595,195	
6.50%, 5/01/36	1,210	1,467,101	
6.50%, 5/01/42 County of Vern California, COR, Capital Improvements Projects, Series A (ACC) 6.00%, 9/01/25	2,225	2,677,387	
County of Kern California, COP, Capital Improvements Projects, Series A (AGC), 6.00%, 8/01/35 County of Orange California Water District, COP, Refunding, 5.25%, 8/15/34	2,000 2,000	2,289,920 2,285,480	
	2,000	2,283,480	
County of San Joaquin California Transportation Authority, Refunding RB, Limited Tax, Measure K, Series A:			
6.00%, 3/01/36	2,880	3,470,774	
5.50%, 3/01/41	5,270	6,156,888	
County of Santa Clara California Financing Authority, Refunding LRB, Series L, 5.25%, 5/15/36	20,000	21,786,000	
Evergreen Elementary School District, GO, Election of 2006, Series B (AGC), 5.13%, 8/01/33	2,500	2,813,125	
Grossmont California Healthcare District, GO, Election of 2006, Series B (AGC), 5.15 %, 6/01/35	2,300	2,013,123	
Grossmont Camorina Treatmeare District, GO, Election of 2000, Series B (c).			
6.00% 7/15/21	3.235	4.065.327	
6.00%, 7/15/21 6.13%, 7/15/21	3,235 2,000	4,065,327 2,527,060	
6.00%, 7/15/21 6.13%, 7/15/21	3,235 2,000 Par	4,065,327 2,527,060	
	2,000		
6.13%, 7/15/21	2,000 Par	2,527,060	
6.13%, 7/15/21 Municipal Bonds	2,000		
6.13%, 7/15/21 Municipal Bonds California (continued)	2,000 Par	2,527,060	
6.13%, 7/15/21 Municipal Bonds California (continued) County/City/Special District/School District (continued)	2,000 Par	2,527,060	
Municipal Bonds California (continued) County/City/Special District/School District (continued) Long Beach Unified School District California, GO, Refunding, Election of 2008, Series A,	2,000 Par (000)	2,527,060 Value	
Municipal Bonds California (continued) County/City/Special District/School District (continued) Long Beach Unified School District California, GO, Refunding, Election of 2008, Series A, 5.75%, 8/01/33	2,000 Par	2,527,060	
Municipal Bonds California (continued) County/City/Special District/School District (continued) Long Beach Unified School District California, GO, Refunding, Election of 2008, Series A,	2,000 Par (000)	2,527,060 Value	
Municipal Bonds California (continued) County/City/Special District/School District (continued) Long Beach Unified School District California, GO, Refunding, Election of 2008, Series A, 5.75%, 8/01/33 Los Alamitos Unified School District California, GO, School Facilities Improvement District No. 1,	2,000 Par (000) \$ 4,145	2,527,060 Value \$ 4,842,065	
Municipal Bonds California (continued) County/City/Special District/School District (continued) Long Beach Unified School District California, GO, Refunding, Election of 2008, Series A, 5.75%, 8/01/33 Los Alamitos Unified School District California, GO, School Facilities Improvement District No. 1, 5.50%, 2/01/19 (c)	2,000 Par (000) \$ 4,145	2,527,060 Value \$ 4,842,065	
Municipal Bonds California (continued) County/City/Special District/School District (continued) Long Beach Unified School District California, GO, Refunding, Election of 2008, Series A, 5.75%, 8/01/33 Los Alamitos Unified School District California, GO, School Facilities Improvement District No. 1, 5.50%, 2/01/19 (c) Los Angeles California Municipal Improvement Corp., Refunding RB, Real Property, Series B (AGC),	2,000 Par (000) \$ 4,145 6,355	2,527,060 Value \$ 4,842,065 7,305,644	
Municipal Bonds California (continued) County/City/Special District/School District (continued) Long Beach Unified School District California, GO, Refunding, Election of 2008, Series A, 5.75%, 8/01/33 Los Alamitos Unified School District California, GO, School Facilities Improvement District No. 1, 5.50%, 2/01/19 (c) Los Angeles California Municipal Improvement Corp., Refunding RB, Real Property, Series B (AGC), 5.50%, 4/01/30	2,000 Par (000) \$ 4,145 6,355 5,065	2,527,060 Value \$ 4,842,065 7,305,644 5,702,633	
Municipal Bonds California (continued) County/City/Special District/School District (continued) Long Beach Unified School District California, GO, Refunding, Election of 2008, Series A, 5.75%, 8/01/33 Los Alamitos Unified School District California, GO, School Facilities Improvement District No. 1, 5.50%, 2/01/19 (c) Los Angeles California Municipal Improvement Corp., Refunding RB, Real Property, Series B (AGC), 5.50%, 4/01/30 Modesto Irrigation District, COP, Capital Improvements, Series A, 5.75%, 10/01/29	2,000 Par (000) \$ 4,145 6,355 5,065 3,035	2,527,060 Value \$ 4,842,065 7,305,644 5,702,633 3,434,588	
Municipal Bonds California (continued) County/City/Special District/School District (continued) Long Beach Unified School District California, GO, Refunding, Election of 2008, Series A, 5.75%, 8/01/33 Los Alamitos Unified School District California, GO, School Facilities Improvement District No. 1, 5.50%, 2/01/19 (c) Los Angeles California Municipal Improvement Corp., Refunding RB, Real Property, Series B (AGC), 5.50%, 4/01/30 Modesto Irrigation District, COP, Capital Improvements, Series A, 5.75%, 10/01/29 Oak Grove School District California, GO, Election of 2008, Series A, 5.50%, 8/01/33	2,000 Par (000) \$ 4,145 6,355 5,065 3,035 6,000	2,527,060 Value \$ 4,842,065 7,305,644 5,702,633 3,434,588 6,851,820	
Municipal Bonds California (continued) County/City/Special District/School District (continued) Long Beach Unified School District California, GO, Refunding, Election of 2008, Series A, 5.75%, 8/01/33 Los Alamitos Unified School District California, GO, School Facilities Improvement District No. 1, 5.50%, 2/01/19 (c) Los Angeles California Municipal Improvement Corp., Refunding RB, Real Property, Series B (AGC), 5.50%, 4/01/30 Modesto Irrigation District, COP, Capital Improvements, Series A, 5.75%, 10/01/29 Oak Grove School District California, GO, Election of 2008, Series A, 5.50%, 8/01/33 Oakland Unified School District/Alameda County, GO, Series A, 5.00%, 8/01/40 Pico Rivera Public Financing Authority, RB, 5.75%, 9/01/39 Pittsburg Unified School District, GO, Election of 2006, Series B (AGM), 5.50%, 8/01/34	2,000 Par (000) \$ 4,145 6,355 5,065 3,035 6,000 1,900	2,527,060 Value \$ 4,842,065 7,305,644 5,702,633 3,434,588 6,851,820 2,087,511	
Municipal Bonds California (continued) County/City/Special District/School District (continued) Long Beach Unified School District California, GO, Refunding, Election of 2008, Series A, 5.75%, 8/01/33 Los Alamitos Unified School District California, GO, School Facilities Improvement District No. 1, 5.50%, 2/01/19 (c) Los Angeles California Municipal Improvement Corp., Refunding RB, Real Property, Series B (AGC), 5.50%, 4/01/30 Modesto Irrigation District, COP, Capital Improvements, Series A, 5.75%, 10/01/29 Oak Grove School District California, GO, Election of 2008, Series A, 5.50%, 8/01/33 Oakland Unified School District/Alameda County, GO, Series A, 5.00%, 8/01/40 Pico Rivera Public Financing Authority, RB, 5.75%, 9/01/39 Pittsburg Unified School District, GO, Election of 2006, Series B (AGM), 5.50%, 8/01/34 Sacramento Area Flood Control Agency, Special Assessment Bonds, Consolidated Capital Assessment	2,000 Par (000) \$ 4,145 6,355 5,065 3,035 6,000 1,900 2,000 2,000	2,527,060 Value \$ 4,842,065 7,305,644 5,702,633 3,434,588 6,851,820 2,087,511 2,283,500 2,226,040	
Municipal Bonds California (continued) County/City/Special District/School District (continued) Long Beach Unified School District California, GO, Refunding, Election of 2008, Series A, 5.75%, 8/01/33 Los Alamitos Unified School District California, GO, School Facilities Improvement District No. 1, 5.50%, 2/01/19 (c) Los Angeles California Municipal Improvement Corp., Refunding RB, Real Property, Series B (AGC), 5.50%, 4/01/30 Modesto Irrigation District, COP, Capital Improvements, Series A, 5.75%, 10/01/29 Oak Grove School District California, GO, Election of 2008, Series A, 5.50%, 8/01/33 Oakland Unified School District/Alameda County, GO, Series A, 5.00%, 8/01/40 Pico Rivera Public Financing Authority, RB, 5.75%, 9/01/39 Pittsburg Unified School District, GO, Election of 2006, Series B (AGM), 5.50%, 8/01/34 Sacramento Area Flood Control Agency, Special Assessment Bonds, Consolidated Capital Assessment District, 5.25%, 10/01/32	2,000 Par (000) \$ 4,145 6,355 5,065 3,035 6,000 1,900 2,000 2,000 4,865	2,527,060 Value \$ 4,842,065 7,305,644 5,702,633 3,434,588 6,851,820 2,087,511 2,283,500 2,226,040 5,687,477	
Municipal Bonds California (continued) County/City/Special District/School District (continued) Long Beach Unified School District California, GO, Refunding, Election of 2008, Series A, 5.75%, 8/01/33 Los Alamitos Unified School District California, GO, School Facilities Improvement District No. 1, 5.50%, 2/01/19 (c) Los Angeles California Municipal Improvement Corp., Refunding RB, Real Property, Series B (AGC), 5.50%, 4/01/30 Modesto Irrigation District, COP, Capital Improvements, Series A, 5.75%, 10/01/29 Oak Grove School District California, GO, Election of 2008, Series A, 5.50%, 8/01/33 Oakland Unified School District/Alameda County, GO, Series A, 5.00%, 8/01/40 Pico Rivera Public Financing Authority, RB, 5.75%, 9/01/39 Pittsburg Unified School District, GO, Election of 2006, Series B (AGM), 5.50%, 8/01/34 Sacramento Area Flood Control Agency, Special Assessment Bonds, Consolidated Capital Assessment District, 5.25%, 10/01/32 San Diego Community College District California, GO, Election of 2002, 5.25%, 8/01/33	2,000 Par (000) \$ 4,145 6,355 5,065 3,035 6,000 1,900 2,000 2,000	2,527,060 Value \$ 4,842,065 7,305,644 5,702,633 3,434,588 6,851,820 2,087,511 2,283,500 2,226,040	
Municipal Bonds California (continued) County/City/Special District/School District (continued) Long Beach Unified School District California, GO, Refunding, Election of 2008, Series A, 5.75%, 8/01/33 Los Alamitos Unified School District California, GO, School Facilities Improvement District No. 1, 5.50%, 2/01/19 (c) Los Angeles California Municipal Improvement Corp., Refunding RB, Real Property, Series B (AGC), 5.50%, 4/01/30 Modesto Irrigation District, COP, Capital Improvements, Series A, 5.75%, 10/01/29 Oak Grove School District California, GO, Election of 2008, Series A, 5.50%, 8/01/33 Oakland Unified School District/Alameda County, GO, Series A, 5.00%, 8/01/40 Pico Rivera Public Financing Authority, RB, 5.75%, 9/01/39 Pittsburg Unified School District, GO, Election of 2006, Series B (AGM), 5.50%, 8/01/34 Sacramento Area Flood Control Agency, Special Assessment Bonds, Consolidated Capital Assessment District, 5.25%, 10/01/32 San Diego Community College District California, GO, Election of 2002, 5.25%, 8/01/33 San Diego Regional Building Authority, RB, County Operations Center & Annex, Series A,	2,000 Par (000) \$ 4,145 6,355 5,065 3,035 6,000 1,900 2,000 2,000 4,865 1,500	2,527,060 Value \$ 4,842,065 7,305,644 5,702,633 3,434,588 6,851,820 2,087,511 2,283,500 2,226,040 5,687,477 1,712,310	
Municipal Bonds California (continued) County/City/Special District/School District (continued) Long Beach Unified School District California, GO, Refunding, Election of 2008, Series A, 5.75%, 8/01/33 Los Alamitos Unified School District California, GO, School Facilities Improvement District No. 1, 5.50%, 2/01/19 (c) Los Angeles California Municipal Improvement Corp., Refunding RB, Real Property, Series B (AGC), 5.50%, 4/01/30 Modesto Irrigation District, COP, Capital Improvments, Series A, 5.75%, 10/01/29 Oak Grove School District California, GO, Election of 2008, Series A, 5.50%, 8/01/33 Oakland Unified School District/Alameda County, GO, Series A, 5.00%, 8/01/40 Pico Rivera Public Financing Authority, RB, 5.75%, 9/01/39 Pittsburg Unified School District, GO, Election of 2006, Series B (AGM), 5.50%, 8/01/34 Sacramento Area Flood Control Agency, Special Assessment Bonds, Consolidated Capital Assessment District, 5.25%, 10/01/32 San Diego Community College District California, GO, Election of 2002, 5.25%, 8/01/33 San Diego Regional Building Authority, RB, County Operations Center & Annex, Series A, 5.38%, 2/01/36	2,000 Par (000) \$ 4,145 6,355 5,065 3,035 6,000 1,900 2,000 2,000 4,865 1,500 5,520	2,527,060 Value \$ 4,842,065 7,305,644 5,702,633 3,434,588 6,851,820 2,087,511 2,283,500 2,226,040 5,687,477 1,712,310 6,195,924	
Municipal Bonds California (continued) County/City/Special District/School District (continued) Long Beach Unified School District California, GO, Refunding, Election of 2008, Series A, 5.75%, 8/01/33 Los Alamitos Unified School District California, GO, School Facilities Improvement District No. 1, 5.50%, 2/01/19 (c) Los Angeles California Municipal Improvement Corp., Refunding RB, Real Property, Series B (AGC), 5.50%, 4/01/30 Modesto Irrigation District, COP, Capital Improvments, Series A, 5.75%, 10/01/29 Oak Grove School District California, GO, Election of 2008, Series A, 5.50%, 8/01/33 Oakland Unified School District/Alameda County, GO, Series A, 5.00%, 8/01/40 Pico Rivera Public Financing Authority, RB, 5.75%, 9/01/39 Pittsburg Unified School District, GO, Election of 2006, Series B (AGM), 5.50%, 8/01/34 Sacramento Area Flood Control Agency, Special Assessment Bonds, Consolidated Capital Assessment District, 5.25%, 10/01/32 San Diego Community College District California, GO, Election of 2002, 5.25%, 8/01/33 San Diego Regional Building Authority, RB, County Operations Center & Annex, Series A, 5.38%, 2/01/36 San Jose California Financing Authority, Refunding LRB, Civic Center Project, Series A, 5.00%, 6/01/32	2,000 Par (000) \$ 4,145 6,355 5,065 3,035 6,000 1,900 2,000 2,000 4,865 1,500 5,520 3,375	2,527,060 Value \$ 4,842,065 7,305,644 5,702,633 3,434,588 6,851,820 2,087,511 2,283,500 2,226,040 5,687,477 1,712,310 6,195,924 3,856,916	
Municipal Bonds California (continued) County/City/Special District/School District (continued) Long Beach Unified School District California, GO, Refunding, Election of 2008, Series A, 5.75%, 8/01/33 Los Alamitos Unified School District California, GO, School Facilities Improvement District No. 1, 5.50%, 2/01/19 (c) Los Angeles California Municipal Improvement Corp., Refunding RB, Real Property, Series B (AGC), 5.50%, 4/01/30 Modesto Irrigation District, COP, Capital Improvments, Series A, 5.75%, 10/01/29 Oak Grove School District California, GO, Election of 2008, Series A, 5.50%, 8/01/33 Oakland Unified School District/Alameda County, GO, Series A, 5.00%, 8/01/40 Pico Rivera Public Financing Authority, RB, 5.75%, 9/01/39 Pittsburg Unified School District, GO, Election of 2006, Series B (AGM), 5.50%, 8/01/34 Sacramento Area Flood Control Agency, Special Assessment Bonds, Consolidated Capital Assessment District, 5.25%, 10/01/32 San Diego Community College District California, GO, Election of 2002, 5.25%, 8/01/33 San Diego Regional Building Authority, RB, County Operations Center & Annex, Series A, 5.38%, 2/01/36 San Jose California Financing Authority, Refunding LRB, Civic Center Project, Series A, 5.00%, 6/01/32 San Leandro California Unified School District, GO, Election of 2010, Series A, 5.75%, 8/01/41	2,000 Par (000) \$ 4,145 6,355 5,065 3,035 6,000 1,900 2,000 2,000 4,865 1,500 5,520	2,527,060 Value \$ 4,842,065 7,305,644 5,702,633 3,434,588 6,851,820 2,087,511 2,283,500 2,226,040 5,687,477 1,712,310 6,195,924	
Municipal Bonds California (continued) County/City/Special District/School District (continued) Long Beach Unified School District California, GO, Refunding, Election of 2008, Series A, 5.75%, 8/01/33 Los Alamitos Unified School District California, GO, School Facilities Improvement District No. 1, 5.50%, 2/01/19 (c) Los Angeles California Municipal Improvement Corp., Refunding RB, Real Property, Series B (AGC), 5.50%, 4/01/30 Modesto Irrigation District, COP, Capital Improvments, Series A, 5.75%, 10/01/29 Oak Grove School District California, GO, Election of 2008, Series A, 5.50%, 8/01/33 Oakland Unified School District/Alameda County, GO, Series A, 5.00%, 8/01/40 Pico Rivera Public Financing Authority, RB, 5.75%, 9/01/39 Pittsburg Unified School District, GO, Election of 2006, Series B (AGM), 5.50%, 8/01/34 Sacramento Area Flood Control Agency, Special Assessment Bonds, Consolidated Capital Assessment District, 5.25%, 10/01/32 San Diego Community College District California, GO, Election of 2002, 5.25%, 8/01/33 San Diego Regional Building Authority, RB, County Operations Center & Annex, Series A, 5.38%, 2/01/36 San Jose California Financing Authority, Refunding LRB, Civic Center Project, Series A, 5.00%, 6/01/32 San Leandro California Unified School District, GO, Election of 2008, Series A:	2,000 Par (000) \$ 4,145 6,355 5,065 3,035 6,000 1,900 2,000 2,000 4,865 1,500 5,520 3,375 3,060	2,527,060 Value \$ 4,842,065 7,305,644 5,702,633 3,434,588 6,851,820 2,087,511 2,283,500 2,226,040 5,687,477 1,712,310 6,195,924 3,856,916 3,646,143	
Municipal Bonds California (continued) County/City/Special District/School District (continued) Long Beach Unified School District California, GO, Refunding, Election of 2008, Series A, 5.75%, 8/01/33 Los Alamitos Unified School District California, GO, School Facilities Improvement District No. 1, 5.50%, 2/01/19 (c) Los Angeles California Municipal Improvement Corp., Refunding RB, Real Property, Series B (AGC), 5.50%, 4/01/30 Modesto Irrigation District, COP, Capital Improvments, Series A, 5.75%, 10/01/29 Oak Grove School District California, GO, Election of 2008, Series A, 5.50%, 8/01/33 Oakland Unified School District/Alameda County, GO, Series A, 5.00%, 8/01/40 Pico Rivera Public Financing Authority, RB, 5.75%, 9/01/39 Pittsburg Unified School District, GO, Election of 2006, Series B (AGM), 5.50%, 8/01/34 Sacramento Area Flood Control Agency, Special Assessment Bonds, Consolidated Capital Assessment District, 5.25%, 10/01/32 San Diego Community College District California, GO, Election of 2002, 5.25%, 8/01/33 San Diego Regional Building Authority, RB, County Operations Center & Annex, Series A, 5.38%, 2/01/36 San Jose California Financing Authority, Refunding LRB, Civic Center Project, Series A, 5.00%, 6/01/32 San Leandro California Unified School District, GO, Election of 2010, Series A, 5.75%, 8/01/41	2,000 Par (000) \$ 4,145 6,355 5,065 3,035 6,000 1,900 2,000 2,000 4,865 1,500 5,520 3,375	2,527,060 Value \$ 4,842,065 7,305,644 5,702,633 3,434,588 6,851,820 2,087,511 2,283,500 2,226,040 5,687,477 1,712,310 6,195,924 3,856,916	

BLACKROCK CALIFORNIA MUNICIPAL INCOME TRUST

BlackRock California Municipal Income Trust (BFZ)

	Par		
Municipal Bonds	(000)	Value	
California (continued)	, ,		
County/City/Special District/School District (continued)			
Snowline Joint Unified School District, COP, Refunding, Refining Project (AGC), 5.75%, 9/01/38	\$ 2,250	\$ 2,577,938	
Torrance Unified School District California, GO, Election of 2008, Measure Z, 6.00%, 8/01/19 (c)	4,000	4,748,840	
Tustin California School District, GO, Election of 2008, Series B, 5.25%, 8/01/31	3,445	4,040,744	
Union City Community Redevelopment Agency, Community Redevelopment Project, Series A, 5.00%, 10/01/36 (a)	1,000	1,134,250	
West Contra Costa California Unified School District, GO, Series A:	4.045	5 020 412	
Election of 2010 (AGM), 5.25%, 8/01/32	4,945	5,838,413	
Election of 2012, 5.50%, 8/01/39	2,500	2,880,775	
		162,629,418	
Education 2.1%			
California Educational Facilities Authority, Refunding RB, San Francisco University, 6.13%, 10/01/36	6,280	7,655,571	
California Municipal Finance Authority, RB, Emerson College, 5.75%, 1/01/33	2,500	2,873,850	
		10.520.421	
Health 12.7%		10,529,421	
ABAG Finance Authority for Nonprofit Corps., Refunding RB, Sharp Healthcare, Series B,			
6.25%. 8/01/39	4,975	5,778,662	
California Health Facilities Financing Authority, RB:	.,	-,,	
Adventist Health System West, Series A, 5.75%, 9/01/39	6,710	7,658,458	
Children s Hospital, Series A, 5.25%, 11/01/41	8,500	9,474,270	
St. Joseph Health System, Series A, 5.75%, 7/01/39	375	426,930	
Sutter Health, Series A, 5.25%, 11/15/46	5,195	5,376,773	
Sutter Health, Series B, 6.00%, 8/15/42	6,015	7,108,948	
	Par		
Municipal Bonds		Value	
Municipal Bonds California (continued)	(000)	Value	
Municipal Bonds California (continued) Health (continued)		Value	
California (continued)		Value	
California (continued) Health (continued)		Value \$ 5,161,739	
California (continued) Health (continued) California Health Facilities Financing Authority, Refunding RB, Catholic Healthcare West, Series A: 6.00%, 7/01/34 6.00%, 7/01/39	(000)		
California (continued) Health (continued) California Health Facilities Financing Authority, Refunding RB, Catholic Healthcare West, Series A: 6.00%, 7/01/34 6.00%, 7/01/39 California Statewide Communities Development Authority, RB, Kaiser Permanente, Series B, 5.25%,	(000) \$ 4,505 5,550	\$ 5,161,739 6,335,713	
California (continued) Health (continued) California Health Facilities Financing Authority, Refunding RB, Catholic Healthcare West, Series A: 6.00%, 7/01/34 6.00%, 7/01/39 California Statewide Communities Development Authority, RB, Kaiser Permanente, Series B, 5.25%, 3/01/45	(000) \$ 4,505	\$ 5,161,739	
California (continued) Health (continued) California Health Facilities Financing Authority, Refunding RB, Catholic Healthcare West, Series A: 6.00%, 7/01/34 6.00%, 7/01/39 California Statewide Communities Development Authority, RB, Kaiser Permanente, Series B, 5.25%, 3/01/45 California Statewide Communities Development Authority, Refunding RB:	\$ 4,505 5,550 2,000	\$ 5,161,739 6,335,713 2,026,160	
California (continued) Health (continued) California Health Facilities Financing Authority, Refunding RB, Catholic Healthcare West, Series A: 6.00%, 7/01/34 6.00%, 7/01/39 California Statewide Communities Development Authority, RB, Kaiser Permanente, Series B, 5.25%, 3/01/45 California Statewide Communities Development Authority, Refunding RB: Catholic Healthcare West, Series B, 5.50%, 7/01/30	(000) \$ 4,505 5,550 2,000 2,900	\$ 5,161,739 6,335,713 2,026,160 3,094,474	
California (continued) Health (continued) California Health Facilities Financing Authority, Refunding RB, Catholic Healthcare West, Series A: 6.00%, 7/01/34 6.00%, 7/01/39 California Statewide Communities Development Authority, RB, Kaiser Permanente, Series B, 5.25%, 3/01/45 California Statewide Communities Development Authority, Refunding RB: Catholic Healthcare West, Series B, 5.50%, 7/01/30 Catholic Healthcare West, Series E, 5.50%, 7/01/31	\$ 4,505 5,550 2,000 2,900 5,065	\$ 5,161,739 6,335,713 2,026,160 3,094,474 5,404,659	
California (continued) Health (continued) California Health Facilities Financing Authority, Refunding RB, Catholic Healthcare West, Series A: 6.00%, 7/01/34 6.00%, 7/01/39 California Statewide Communities Development Authority, RB, Kaiser Permanente, Series B, 5.25%, 3/01/45 California Statewide Communities Development Authority, Refunding RB: Catholic Healthcare West, Series B, 5.50%, 7/01/30 Catholic Healthcare West, Series E, 5.50%, 7/01/31 Trinity Health Credit Group Composite Issue, 5.00%, 12/01/41	(000) \$ 4,505 5,550 2,000 2,900 5,065 4,000	\$ 5,161,739 6,335,713 2,026,160 3,094,474 5,404,659 4,420,800	
California (continued) Health (continued) California Health Facilities Financing Authority, Refunding RB, Catholic Healthcare West, Series A: 6.00%, 7/01/34 6.00%, 7/01/39 California Statewide Communities Development Authority, RB, Kaiser Permanente, Series B, 5.25%, 3/01/45 California Statewide Communities Development Authority, Refunding RB: Catholic Healthcare West, Series B, 5.50%, 7/01/30 Catholic Healthcare West, Series E, 5.50%, 7/01/31	\$ 4,505 5,550 2,000 2,900 5,065	\$ 5,161,739 6,335,713 2,026,160 3,094,474 5,404,659	
California (continued) Health (continued) California Health Facilities Financing Authority, Refunding RB, Catholic Healthcare West, Series A: 6.00%, 7/01/34 6.00%, 7/01/39 California Statewide Communities Development Authority, RB, Kaiser Permanente, Series B, 5.25%, 3/01/45 California Statewide Communities Development Authority, Refunding RB: Catholic Healthcare West, Series B, 5.50%, 7/01/30 Catholic Healthcare West, Series E, 5.50%, 7/01/31 Trinity Health Credit Group Composite Issue, 5.00%, 12/01/41	(000) \$ 4,505 5,550 2,000 2,900 5,065 4,000	\$ 5,161,739 6,335,713 2,026,160 3,094,474 5,404,659 4,420,800	
California (continued) Health (continued) California Health Facilities Financing Authority, Refunding RB, Catholic Healthcare West, Series A: 6.00%, 7/01/34 6.00%, 7/01/39 California Statewide Communities Development Authority, RB, Kaiser Permanente, Series B, 5.25%, 3/01/45 California Statewide Communities Development Authority, Refunding RB: Catholic Healthcare West, Series B, 5.50%, 7/01/30 Catholic Healthcare West, Series E, 5.50%, 7/01/31 Trinity Health Credit Group Composite Issue, 5.00%, 12/01/41	(000) \$ 4,505 5,550 2,000 2,900 5,065 4,000	\$ 5,161,739 6,335,713 2,026,160 3,094,474 5,404,659 4,420,800 1,920,523	
California (continued) Health (continued) California Health Facilities Financing Authority, Refunding RB, Catholic Healthcare West, Series A: 6.00%, 7/01/34 6.00%, 7/01/39 California Statewide Communities Development Authority, RB, Kaiser Permanente, Series B, 5.25%, 3/01/45 California Statewide Communities Development Authority, Refunding RB: Catholic Healthcare West, Series B, 5.50%, 7/01/30 Catholic Healthcare West, Series E, 5.50%, 7/01/31 Trinity Health Credit Group Composite Issue, 5.00%, 12/01/41 Washington Township Health Care District, GO, Series B, 5.50%, 8/01/38	(000) \$ 4,505 5,550 2,000 2,900 5,065 4,000	\$ 5,161,739 6,335,713 2,026,160 3,094,474 5,404,659 4,420,800 1,920,523	
California (continued) Health (continued) California Health Facilities Financing Authority, Refunding RB, Catholic Healthcare West, Series A: 6.00%, 7/01/34 6.00%, 7/01/39 California Statewide Communities Development Authority, RB, Kaiser Permanente, Series B, 5.25%, 3/01/45 California Statewide Communities Development Authority, Refunding RB: Catholic Healthcare West, Series B, 5.50%, 7/01/30 Catholic Healthcare West, Series E, 5.50%, 7/01/31 Trinity Health Credit Group Composite Issue, 5.00%, 12/01/41 Washington Township Health Care District, GO, Series B, 5.50%, 8/01/38 Housing 0.5% Orange County Community Facilities District, Special Tax Bonds, Series A, 5.25%, 8/15/45 State 10.7%	(000) \$ 4,505 5,550 2,000 2,900 5,065 4,000 1,625	\$ 5,161,739 6,335,713 2,026,160 3,094,474 5,404,659 4,420,800 1,920,523 64,188,109	
California (continued) Health (continued) California Health Facilities Financing Authority, Refunding RB, Catholic Healthcare West, Series A: 6.00%, 7/01/34 6.00%, 7/01/39 California Statewide Communities Development Authority, RB, Kaiser Permanente, Series B, 5.25%, 3/01/45 California Statewide Communities Development Authority, Refunding RB: Catholic Healthcare West, Series B, 5.50%, 7/01/30 Catholic Healthcare West, Series E, 5.50%, 7/01/31 Trinity Health Credit Group Composite Issue, 5.00%, 12/01/41 Washington Township Health Care District, GO, Series B, 5.50%, 8/01/38 Housing 0.5% Orange County Community Facilities District, Special Tax Bonds, Series A, 5.25%, 8/15/45 State 10.7% State of California, GO, Refunding:	(000) \$ 4,505 5,550 2,000 2,900 5,065 4,000 1,625	\$ 5,161,739 6,335,713 2,026,160 3,094,474 5,404,659 4,420,800 1,920,523 64,188,109 2,725,575	
California (continued) Health (continued) California Health Facilities Financing Authority, Refunding RB, Catholic Healthcare West, Series A: 6.00%, 7/01/34 6.00%, 7/01/39 California Statewide Communities Development Authority, RB, Kaiser Permanente, Series B, 5.25%, 3/01/45 California Statewide Communities Development Authority, Refunding RB: Catholic Healthcare West, Series B, 5.50%, 7/01/30 Catholic Healthcare West, Series E, 5.50%, 7/01/31 Trinity Health Credit Group Composite Issue, 5.00%, 12/01/41 Washington Township Health Care District, GO, Series B, 5.50%, 8/01/38 Housing 0.5% Orange County Community Facilities District, Special Tax Bonds, Series A, 5.25%, 8/15/45 State 10.7% State of California, GO, Refunding: 4.00%, 12/01/40	(000) \$ 4,505 5,550 2,000 2,900 5,065 4,000 1,625 2,500	\$ 5,161,739 6,335,713 2,026,160 3,094,474 5,404,659 4,420,800 1,920,523 64,188,109 2,725,575	
California (continued) Health (continued) California Health Facilities Financing Authority, Refunding RB, Catholic Healthcare West, Series A: 6.00%, 7/01/34 6.00%, 7/01/39 California Statewide Communities Development Authority, RB, Kaiser Permanente, Series B, 5.25%, 3/01/45 California Statewide Communities Development Authority, Refunding RB: Catholic Healthcare West, Series B, 5.50%, 7/01/30 Catholic Healthcare West, Series E, 5.50%, 7/01/31 Trinity Health Credit Group Composite Issue, 5.00%, 12/01/41 Washington Township Health Care District, GO, Series B, 5.50%, 8/01/38 Housing 0.5% Orange County Community Facilities District, Special Tax Bonds, Series A, 5.25%, 8/15/45 State 10.7% State of California, GO, Refunding: 4.00%, 12/01/40 AMT, 4.00%, 12/01/32	(000) \$ 4,505 5,550 2,000 2,900 5,065 4,000 1,625	\$ 5,161,739 6,335,713 2,026,160 3,094,474 5,404,659 4,420,800 1,920,523 64,188,109 2,725,575	
California (continued) Health (continued) California Health Facilities Financing Authority, Refunding RB, Catholic Healthcare West, Series A: 6.00%, 7/01/34 6.00%, 7/01/39 California Statewide Communities Development Authority, RB, Kaiser Permanente, Series B, 5.25%, 3/01/45 California Statewide Communities Development Authority, Refunding RB: Catholic Healthcare West, Series B, 5.50%, 7/01/30 Catholic Healthcare West, Series E, 5.50%, 7/01/31 Trinity Health Credit Group Composite Issue, 5.00%, 12/01/41 Washington Township Health Care District, GO, Series B, 5.50%, 8/01/38 Housing 0.5% Orange County Community Facilities District, Special Tax Bonds, Series A, 5.25%, 8/15/45 State 10.7% State of California, GO, Refunding: 4.00%, 12/01/40 AMT, 4.00%, 12/01/32 State of California, GO, Various Purposes:	(000) \$ 4,505 5,550 2,000 2,900 5,065 4,000 1,625 2,500 2,750 3,975	\$ 5,161,739 6,335,713 2,026,160 3,094,474 5,404,659 4,420,800 1,920,523 64,188,109 2,725,575 2,806,705 3,977,902	
California (continued) Health (continued) California Health Facilities Financing Authority, Refunding RB, Catholic Healthcare West, Series A: 6.00%, 7/01/34 6.00%, 7/01/39 California Statewide Communities Development Authority, RB, Kaiser Permanente, Series B, 5.25%, 3/01/45 California Statewide Communities Development Authority, Refunding RB: Catholic Healthcare West, Series B, 5.50%, 7/01/30 Catholic Healthcare West, Series E, 5.50%, 7/01/31 Trinity Health Credit Group Composite Issue, 5.00%, 12/01/41 Washington Township Health Care District, GO, Series B, 5.50%, 8/01/38 Housing 0.5% Orange County Community Facilities District, Special Tax Bonds, Series A, 5.25%, 8/15/45 State 10.7% State of California, GO, Refunding: 4.00%, 12/01/40 AMT, 4.00%, 12/01/32 State of California, GO, Various Purposes: 6.00%, 3/01/33	(000) \$ 4,505 5,550 2,000 2,900 5,065 4,000 1,625 2,500 2,750 3,975 2,000	\$ 5,161,739 6,335,713 2,026,160 3,094,474 5,404,659 4,420,800 1,920,523 64,188,109 2,725,575 2,806,705 3,977,902 2,396,900	
California (continued) Health (continued) California Health Facilities Financing Authority, Refunding RB, Catholic Healthcare West, Series A: 6.00%, 7/01/34 6.00%, 7/01/39 California Statewide Communities Development Authority, RB, Kaiser Permanente, Series B, 5.25%, 3/01/45 California Statewide Communities Development Authority, Refunding RB: Catholic Healthcare West, Series B, 5.50%, 7/01/30 Catholic Healthcare West, Series E, 5.50%, 7/01/31 Trinity Health Credit Group Composite Issue, 5.00%, 12/01/41 Washington Township Health Care District, GO, Series B, 5.50%, 8/01/38 Housing 0.5% Orange County Community Facilities District, Special Tax Bonds, Series A, 5.25%, 8/15/45 State 10.7% State of California, GO, Refunding: 4.00%, 12/01/40 AMT, 4.00%, 12/01/32 State of California, GO, Various Purposes: 6.00%, 3/01/33 6.00%, 4/01/38	(000) \$ 4,505 5,550 2,000 2,900 5,065 4,000 1,625 2,500 2,750 3,975	\$ 5,161,739 6,335,713 2,026,160 3,094,474 5,404,659 4,420,800 1,920,523 64,188,109 2,725,575 2,806,705 3,977,902	
California (continued) Health (continued) California Health Facilities Financing Authority, Refunding RB, Catholic Healthcare West, Series A: 6.00%, 7/01/34 6.00%, 7/01/39 California Statewide Communities Development Authority, RB, Kaiser Permanente, Series B, 5.25%, 3/01/45 California Statewide Communities Development Authority, Refunding RB: Catholic Healthcare West, Series B, 5.50%, 7/01/30 Catholic Healthcare West, Series E, 5.50%, 7/01/31 Trinity Health Credit Group Composite Issue, 5.00%, 12/01/41 Washington Township Health Care District, GO, Series B, 5.50%, 8/01/38 Housing 0.5% Orange County Community Facilities District, Special Tax Bonds, Series A, 5.25%, 8/15/45 State 10.7% State of California, GO, Refunding: 4.00%, 12/01/40 AMT, 4.00%, 12/01/32 State of California, GO, Various Purposes: 6.00%, 3/01/33 6.00%, 4/01/38 State of California Public Works Board, LRB:	(000) \$ 4,505 5,550 2,000 2,900 5,065 4,000 1,625 2,500 2,750 3,975 2,000 15,875	\$ 5,161,739 6,335,713 2,026,160 3,094,474 5,404,659 4,420,800 1,920,523 64,188,109 2,725,575 2,806,705 3,977,902 2,396,900 18,484,056	
California (continued) Health (continued) California Health Facilities Financing Authority, Refunding RB, Catholic Healthcare West, Series A: 6.00%, 7/01/34 6.00%, 7/01/39 California Statewide Communities Development Authority, RB, Kaiser Permanente, Series B, 5.25%, 3/01/45 California Statewide Communities Development Authority, Refunding RB: Catholic Healthcare West, Series B, 5.50%, 7/01/30 Catholic Healthcare West, Series E, 5.50%, 7/01/31 Trinity Health Credit Group Composite Issue, 5.00%, 12/01/41 Washington Township Health Care District, GO, Series B, 5.50%, 8/01/38 Housing 0.5% Orange County Community Facilities District, Special Tax Bonds, Series A, 5.25%, 8/15/45 State 10.7% State of California, GO, Refunding: 4.00%, 12/01/40 AMT, 4.00%, 12/01/32 State of California, GO, Various Purposes: 6.00%, 3/01/33 6.00%, 4/01/38 State of California Public Works Board, LRB: Department of Education, Riverside Campus Project, Series B, 6.50%, 4/01/34	(000) \$ 4,505 5,550 2,000 2,900 5,065 4,000 1,625 2,500 2,750 3,975 2,000 15,875 9,000	\$ 5,161,739 6,335,713 2,026,160 3,094,474 5,404,659 4,420,800 1,920,523 64,188,109 2,725,575 2,806,705 3,977,902 2,396,900 18,484,056 10,637,460	
California (continued) Health (continued) California Health Facilities Financing Authority, Refunding RB, Catholic Healthcare West, Series A: 6.00%, 7/01/34 6.00%, 7/01/39 California Statewide Communities Development Authority, RB, Kaiser Permanente, Series B, 5.25%, 3/01/45 California Statewide Communities Development Authority, Refunding RB: Catholic Healthcare West, Series B, 5.50%, 7/01/30 Catholic Healthcare West, Series E, 5.50%, 7/01/31 Trinity Health Credit Group Composite Issue, 5.00%, 12/01/41 Washington Township Health Care District, GO, Series B, 5.50%, 8/01/38 Housing 0.5% Orange County Community Facilities District, Special Tax Bonds, Series A, 5.25%, 8/15/45 State 10.7% State of California, GO, Refunding: 4.00%, 12/01/40 AMT, 4.00%, 12/01/32 State of California, GO, Various Purposes: 6.00%, 3/01/33 6.00%, 3/01/33 6.00%, 4/01/38 State of California Public Works Board, LRB:	(000) \$ 4,505 5,550 2,000 2,900 5,065 4,000 1,625 2,500 2,750 3,975 2,000 15,875	\$ 5,161,739 6,335,713 2,026,160 3,094,474 5,404,659 4,420,800 1,920,523 64,188,109 2,725,575 2,806,705 3,977,902 2,396,900 18,484,056	

BLACKROCK CALIFORNIA MUNICIPAL INCOME TRUST

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BlackRock California Municipal Income Trust (BFZ)

	Par	
Municipal Bonds	(000)	Value
California (continued)	(
State (continued)		
State of California Public Works Board, RB, Department of Corrections & Rehabilitation, Series F, 5.25%, 9/01/33	\$ 3,335	\$ 3,895,981
		54,198,127
Tobacco 0.7%		5 1,15 0,127
Golden State Tobacco Securitization Corp., Refunding RB, Asset-Backed, Senior, Series A-1,		
5.75%, 6/01/47	4,000	3,664,120
Transportation 11.5%		
City & County of San Francisco California Airports Commission, ARB, Series E, 6.00%, 5/01/39	6,750	7,815,420
City of Los Angeles California Department of Airports, Refunding ARB, Los Angeles International Airport,		
Senior Series A:		- 100 - 201
5.00%, 5/15/34	6,650	7,490,294
5.00%, 5/15/40	4,760	5,383,560
City of San Jose California, ARB, AMT, Series A (AMBAC), 5.00%, 3/01/37	4,000	4,163,320
City of San Jose California, Refunding ARB, Series A-1, AMT: 5.75%, 3/01/34	3,820	4,422,032
6.25%, 3/01/34	2,650	3,122,442
County of Orange California, ARB, Series B,	2,030	3,122,442
5.75%, 7/01/34	8,000	8,627,520
County of Sacramento California, ARB:	0,000	0,027,520
PFC/Grant, Sub-Series D,		
6.00%, 7/01/35	3,000	3,350,670
Senior Series B, 5.75%, 7/01/39	1,850	2,053,667
Senior Series B, AMT (AGM),		
5.25%, 7/01/33	2,055	2,230,250
Los Angeles Harbor Department, RB, Series B,		
5.25%, 8/01/34	5,580 Par	6,308,525
Municipal Bonds	(000)	Value
California (continued)	(000)	v aruc
Transportation (continued)		
Port of Los Angeles California Harbor Department, Refunding RB, Series A, AMT, 5.00%, 8/01/44	\$ 2,795	\$ 3,084,199
		58,051,899
Utilities 22.7%		20,021,022
Anaheim Public Financing Authority, RB, Electric System Distribution Facilities, Series A,		
5.38%, 10/01/36	7,690	9,017,678
City of Chula Vista California, Refunding RB, San Diego Gas & Electric, Series D,		
5.88%, 1/01/34	6,555	7,505,016
City of Los Angeles California Department of Water & Power, RB:		
Power System, Sub-Series A-1,	0.000	0.000.500
5.25%, 7/01/38 Society A 5 2007, 7/01/24	9,000	9,893,520
Series A, 5.38%, 7/01/34 City of Los Angeles Celifornia Department of Weter & Power Refunding RP. Series A, 5.25%, 7/01/20	3,250	3,635,093
City of Los Angeles California Department of Water & Power, Refunding RB, Series A, 5.25%, 7/01/39	4,000	4,580,080
City of Los Angeles California Wastewater System, Refunding RB, Series A, 5.00%, 6/01/39	2,000	2,229,220
City of Petaluma California Wastewater, Refunding RB, 6.00%, 5/01/36 City of San Francisco California Public Utilities Commission Water Revenue, RB:	5,625	6,762,712
Series A, 5.00%, 11/01/35	10,625	11,991,481
Sub-Series A, 5.00%, 11/01/37	5,000	5,791,200
County of Riverside California Public Financing Authority, RB, Capital Facility Project,	- ,	
5.25%, 11/01/45	8,990	10,382,012
Cucamonga Valley Water District, Refunding RB, Series A (AGM), 5.25%, 9/01/31	4,320	5,126,285
Dublin-San Ramon Services District, Refunding RB, 6.00%, 8/01/41	2,425	2,887,278
East Bay California Municipal Utility District Water System Revenue, Refunding RB, Series A,		
5.00%, 6/01/36	6,745	7,739,280

BLACKROCK CALIFORNIA MUNICIPAL INCOME TRUST

OCTOBER 31, 2015

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BlackRock California Municipal Income Trust (BFZ)

	Par		
	(000)		
Municipal Bonds	(000)	Value	
California (continued)			
Utilities (continued)			
El Dorado Irrigation District / El Dorado County Water Agency, Refunding RB, Series A (AGM),	¢ 10.000	¢ 11 407 000	
5.25%, 3/01/39	\$ 10,000	\$ 11,497,000	
San Diego Public Facilities Financing Authority Sewer, Refunding RB, Senior Series A, 5.25%, 5/15/34	11,020	12,491,060	
Vista Joint Powers Financing Authority, Refunding RB, Lease Revenue, 5.00%, 5/01/30	2,500	2,875,075	
		114,403,990	
Total Municipal Bonds in California		474,037,261	
-			
Multi-State 0.5%			
Housing 0.5%			
Centerline Equity Issuer Trust (d)(e):			
Series A-4-2, 6.00%, 5/15/19	1,000	1,131,660	
Series B-3-2, 6.30%, 5/15/19	1,000	1,140,680	
Total Municipal Bonds in Multi-State		2,272,340	
Total Municipal Bonds 94.3%		476,309,601	
- viii saanopii 201ab y ii y		.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	
Municipal Bonds Transferred to			
Tender Option Bond Trusts (f)			
California 68.3%			
County/City/Special District/School District 26.0%			
California Health Facilities Financing Authority, RB, Sutter Health, Series A, 5.00%, 8/15/52	9,695	10,595,742	
Los Angeles Community College District California, GO, Election of 2008, Series A:	,,0,0	10,000,7.12	
Election of 2001 (AGM), 5.00%, 8/01/17 (c)	8,000	8,629,040	
Series C, 5.25%, 8/01/39 (g)	12,900	14,969,095	
Los Angeles Community College District California, GO, Refunding, , 6.00%, 8/01/19 (c)	20,131	23,883,643	
Los Angeles Unified School District California, GO, Series I, 5.00%, 1/01/34	5,000	5,633,000	
Los Angeles Onnied School District Camonna, Go, Schos I, 5.00%, I/O1/54	Par	3,033,000	
	1 aı		
Municipal Bonds Transferred to			
Tender Option Bond Trusts (f)	(000)	Value	
California (continued)			
County/City/Special District/School District (continued)			
Palomar California Community College District, GO, Election of 2006, Series C, 5.00%, 8/01/44	\$ 15,140	\$ 17,270,652	
San Diego Community College District California, GO, Election of 2002, 5.25%, 8/01/33	10,484	11,968,394	
San Joaquin California Delta Community College District, GO, Election of 2004, Series C,			
5.00%, 8/01/39	14,505	16,400,871	
San Jose Unified School District Santa Clara County California, GO:			
Election of 2002, Series D, 5.00%, 8/01/32	14,625	16,051,641	
Series C, 4.00%, 8/01/39	6,100	6,272,264	
		131,674,342	
Education 18.1%		101,071,012	
California Educational Facilities Authority, RB, University of Southern California, Series B,			
5.25%, 10/01/39 (g)	10,395	11,536,579	
Grossmont Union High School District, GO, Election of 2004, 5.00%, 8/01/33	13,095	14,227,687	
University of California, RB:	15,095	17,227,007	
Series AM, 5.25%, 5/15/44	5,000	5,780,900	
Series O, 5.75%, 5/15/19 (c)	12,300	14,355,740	
	12,300	14,555,740	
University of California, Refunding RB:	11.701	12 497 012	
Series A, 5.00%, 11/01/43	11,791	13,487,012	
Series AI, 5.00%, 5/15/38	14,225	16,081,017	
Series I, 5.00%, 5/15/40	14,065	16,070,184	
		91,539,119	
Health 4.2%			
	18,960	20,960,659	

California Statewide Communities Development Authority, RB, Kaiser Permanente, Series A, 5.00%, 4/01/42

Utilities 20.0%

City of Los Angeles California Department of Water & Power, RB, Power System, Sub-Series A-1 (AMBAC), 5.00%, 7/01/37

15,998

BLACKROCK CALIFORNIA MUNICIPAL INCOME TRUST 4

OCTOBER 31, 2015

17,054,424

BlackRock California Municipal Income Trust (BFZ)

	Par	
Municipal Bonds Transferred to		
Tender Option Bond Trusts (f)	(000)	Value
California (continued)		
Utilities (continued)		
County of Orange California Sanitation District, COP, Series B (AGM), 5.00%, 2/01/17 (c)	\$ 14,700	\$ 15,549,366
County of Orange California Water District, COP, Refunding, 5.00%, 8/15/39	10,480	11,813,161
Eastern Municipal Water District, COP, Series H, 5.00%, 7/01/33	18,002	19,712,395
Metropolitan Water District of Southern California, RB, Series A, 5.00%, 7/01/37	11,180	11,914,638
San Diego County Water Authority Financing Corp., COP, Refunding, Series A:	1,670	1,854,206
5.00%, 5/01/18 (c)		
5.00%, 5/01/33	8,370	9,099,534
San Diego Public Facilities Financing Authority Sewer, Refunding RB, Senior Series A, 5.25%, 5/15/39	12,457	14,121,055
		101,118,779
Total Municipal Bonds Transferred to		
Tender Option Bond Trusts 68.3%		345,292,899
Total Long-Term Investments		
(Cost \$752,817,546) 162.6%		821,602,500
Short-Term Securities	Shares	Value
BIF California Municipal Money Fund, 0.00% (h)(i)	2,624,506	\$ 2,624,506
Total Short-Term Securities	2,021,500	2,021,000
(Cost \$2,624,506) 0.5%		2,624,506
Total Investments (Cost \$755,442,052*) 163.1%		824,227,006
Other Assets Less Liabilities 2.5%		12,715,311
Liability for TOB Trust Certificates, Including Interest		12,, 10,011
Expense and Fees Payable (31.7)%		(160,151,791)
VMTP Shares, at Liquidation Value (33.9)%		(171,300,000)
Till Similes, as Enquiration value (555) /6		(171,500,000)
Net Assets Applicable to Common Shares 100.0%		\$ 505,490,526

^{*} As of period end, gross unrealized appreciation and depreciation based on cost for federal income tax purposes were as follows:

Tax cost	\$ 595,686,385
Gross unrealized appreciation	\$ 70,221,183
Gross unrealized depreciation	(1,809,244)
Net unrealized appreciation	\$ 68,411,939

Notes to Schedule of Investments

- (a) When-issued security.
- (b) Variable rate security. Rate shown is as of period end.
- (c) U.S. Government securities, held in escrow, are used to pay interest on this security, as well as to retire the bond in full at the date indicated, typically at a premium to par.

- (d) Security exempt from registration pursuant to Rule 144A under the Securities Act of 1933, as amended. These securities may be resold in transactions exempt from registration to qualified institutional investors.
- (e) Represents a beneficial interest in a trust. The collateral deposited into the trust is federally tax-exempt revenue bonds issued by various state or local governments, or their respective agencies or authorities. The security is subject to remarketing prior to its stated maturity.
- (f) Represent bonds transferred to a TOB Trust in exchange of cash and residual certificates received by the Trust. These bonds serve as collateral in a secured borrowing.
- (g) All or a portion of security is subject to a recourse agreement, which may require the Trust to pay the liquidity provider in the event there is a shortfall between the TOB Trust Certificates and proceeds received from the sale of the security contributed to the TOB Trust or in the event of a default on the security. In the case of a shortfall or default, the aggregate maximum potential amount the Trust could ultimately be required to pay under the agreements, which expire from October 1, 2016 to August 1, 2018, is \$14,013,480.

BLACKROCK CALIFORNIA MUNICIPAL INCOME TRUST

OCTOBER 31, 2015

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BlackRock California Municipal Income Trust (BFZ)

(h) During the period ended October 31, 2015, investments in issuers considered to be an affiliate of the Trust for purposes of Section 2(a)(3) of the Investment Company Act of 1940, as amended, were as follows:

	Shares Held at July 31,	Net	Shares Held at October 31,	
Affiliate	2015	Activity	2015	Income
BIF California Municipal Money Fund	6,380,903	(3,756,397)	2,624,506	

(i) Represents the current yield as of period end.

For Trust compliance purposes, the Trust s sector classifications refer to any one or more of the sector sub-classifications used by one or more widely recognized market indexes or rating group indexes, and/or as defined by the investment advisor. These definitions may not apply for purposes of this report, which may combine such sector sub-classifications for reporting ease.

Portfolio Abbreviations

AGC Assured Guarantee Corp.

AGM Assured Guaranty Municipal Corp.
AMBAC American Municipal Bond Assurance Corp.
AMT Alternative Minimum Tax (subject to)

ARB Airport Revenue Bonds
COP Certificates of Participation
GO General Obligation Bonds
LRB Lease Revenue Bonds
M/F Multi-Family
RB Revenue Bonds

Derivative Financial Instruments Outstanding as of Period End

Financial Futures Contracts

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Contracts Short	Issue	Expiration	Notional Value	Unrealized Appreciation
(45)	5-Year U.S. Treasury Note	December 2015	\$5,389,805	\$ 56,602
(37)	10-Year U.S. Treasury Note	December 2015	\$4,724,437	63,143
(16)	Long U.S. Treasury Bond	December 2015	\$2,503,000	43,716
(3)	U.S. Ultra Bond	December 2015	\$479,250	9,734
Total				\$ 173,195

BLACKROCK CALIFORNIA MUNICIPAL INCOME TRUST

BlackRock California Municipal Income Trust (BFZ)

Fair Value Hierarchy as of Period End

Various inputs are used in determining the fair value of investments and derivative financial instruments. These inputs to valuation techniques are categorized into a fair value hierarchy consisting of three broad levels for financial reporting purposes as follows:

Level 1 unadjusted price quotations in active markets/exchanges for identical assets or liabilities that the Trust has the ability to access

Level 2 other observable inputs (including, but not limited to, quoted prices for similar assets or liabilities in markets that are active, quoted prices for identical or similar assets or liabilities in markets that are not active, inputs other than quoted prices that are observable for the assets or liabilities (such as interest rates, yield curves, volatilities, prepayment speeds, loss severities, credit risks and default rates) or other market-corroborated inputs)

Level 3 unobservable inputs based on the best information available in the circumstances, to the extent observable inputs are not available (including Trust s own assumptions used in determining the fair value of investments and derivative financial instruments)

The hierarchy gives the highest priority to unadjusted quoted prices in active markets for identical assets or liabilities (Level 1 measurements) and the lowest priority to unobservable inputs (Level 3 measurements). Accordingly, the degree of judgment exercised in determining fair value is greatest for instruments categorized in Level 3. The inputs used to measure fair value may fall into different levels of the fair value hierarchy. In such cases, for disclosure purposes, the fair value hierarchy classification is determined based on the lowest level input that is significant to the fair value measurement in its entirety. The significant unobservable inputs used by the Global Valuation Committee in determining the price for Fair Valued Investments are typically categorized as level 3.

Changes in valuation techniques may result in transfers into or out of an assigned level within the hierarchy. In accordance with the Trust spolicy, transfers between different levels of the fair value hierarchy are deemed to have occurred as of the beginning of the reporting period. The categorization of a value determined for investments and derivative financial instruments is based on the pricing transparency of the investments and derivative financial instruments and is not necessarily an indication of the risks associated with investing in those securities. For information about the Trust spolicy regarding valuation of investments and derivative financial instruments, refer to the Trust s most recent financial statements as contained in its annual report.

As of period end, the following tables summarize the Trust s investments and derivative financial instruments categorized in the disclosure hierarchy:

	Level 1	Level 2	Level 3	Total
Assets:				
Investments:				
Long-Term Investments ¹		\$ 821,602,500		\$ 821,602,500
Short-Term Securities	\$ 2,624,506			2,624,506
Total	\$ 2,624,506	\$ 821,602,500		\$ 824,227,006
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¹ See above Schedule of Investments for values in each sector.

	Level 1	Level 2	Level 3	,	Total
Derivative Financial Instruments ¹					
Assets:					
Interest rate contracts	\$ 173,195			\$	173,195

¹ Derivative financial instruments are financial futures contracts, which are valued at the unrealized appreciation (depreciation) on the instrument.

BLACKROCK CALIFORNIA MUNICIPAL INCOME TRUST

OCTOBER 31, 2015

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Schedule of Investments (concluded)

BlackRock California Municipal Income Trust (BFZ)

The Trust may hold assets and/or liabilities in which the fair value approximates the carrying amount for financial reporting purposes. As of period end, such assets and/or liabilities are categorized within the disclosure hierarchy as follows:

	Level 1	Level 2	Level 3	Total
Assets:				
Cash pledged for financial futures contracts	\$ 158,000		9	\$ 158,000
Liabilities:				
TOB Trust Certificates		\$ (160,128,682)		(160,128,682)
VMTP Shares		(171,300,000)		(171,300,000)
Total	\$ 158,000	\$ (331,428,682)	9	\$ (331,270,682)

During the period ended October 31, 2015, there were no transfers between levels.

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BLACKROCK CALIFORNIA MUNICIPAL INCOME TRUST

Item 2 Controls and Procedures

- 2(a) The registrant s principal executive and principal financial officers, or persons performing similar functions, have concluded that the registrant s disclosure controls and procedures (as defined in Rule 30a-3(c) under the Investment Company Act of 1940, as amended (the 1940 Act)) are effective as of a date within 90 days of the filing of this report based on the evaluation of these controls and procedures required by Rule 30a-3(b) under the 1940 Act and Rule 13a-15(b) under the Securities Exchange Act of 1934, as amended.
- 2(b) There were no changes in the registrant s internal control over financial reporting (as defined in Rule 30a-3(d) under the 1940 Act) that occurred during the registrant s last fiscal quarter that have materially affected, or are reasonably likely to materially affect, the registrant s internal control over financial reporting.

Item 3 Exhibits

Certifications Attached hereto

Pursuant to the requirements of the Securities Exchange Act of 1934 and the Investment Company Act of 1940, the registrant has duly caused this report to be signed on its behalf by the undersigned, thereunto duly authorized.

BlackRock California Municipal Income Trust

By: /s/ John M. Perlowski
John M. Perlowski
Chief Executive Officer (principal
executive officer) of BlackRock
California Municipal Income Trust

Date: December 22, 2015

Pursuant to the requirements of the Securities Exchange Act of 1934 and the Investment Company Act of 1940, this report has been signed below by the following persons on behalf of the registrant and in the capacities and on the dates indicated.

By: /s/ John M. Perlowski
John M. Perlowski
Chief Executive Officer (principal
executive officer) of BlackRock
California Municipal Income Trust

Date: December 22, 2015

By: /s/ Neal J. Andrews
Neal J. Andrews
Chief Financial Officer (principal financial officer) of BlackRock California
Municipal Income Trust

Date: December 22, 2015