BLACKROCK CALIFORNIA MUNICIPAL INCOME TRUST Form N-Q December 23, 2013 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 52 nd Street, New York, NY 10055
Registrant's telephone number, including area code: (800) 882-0052, Option 4
Date of fiscal year end: 07/31/2014

Date of reporting period: 10/31/2013

Item 1 – Schedule of Investments

Schedule of Investments October 31, 2013 (Unaudited) BlackRock California Municipal Income Trust (BFZ) (Percentages shown are based on Net Assets)

Municipal Bonds	Par (000)	Value
California — 98.7%		
Corporate — 0.8% City of Chula Vista California, Refunding RB, San Diego Gas &		
Electric:		
Series A, 5.88%, 2/15/34	\$680	\$757,928
Series D, 5.88%, 1/01/34	2,500	2,786,500
		3,544,428
County/City/Special District/School District — 35.3%		
Alum Rock Union Elementary School District, GO, Election of 2012, Series A, 6.00%, 8/01/39	1,300	1,499,030
Butte-Glenn Community College District, GO, Election of 2002, Series	0.405	0.250.022
C, 5.50%, 8/01/30	8,425	9,350,823
Centinela Valley Union High School District, GO, Refunding, Election of 2008, Series B, 5.75%, 8/01/33	1,250	1,383,575
Cerritos Community College District, GO, Election of 2004, Series C,	•	
5.25%, 8/01/31	3,000	3,276,690
Chaffey Joint Union High School District, GO, Election of 2012, Series	3,820	4,062,188
A, 5.00%, 8/01/32 City of San Jose California Hotel Tax, RB, Convention Center		
Expansion & Renovation Project:		
6.13%, 5/01/31	500	562,060
6.50%, 5/01/36	1,210	1,376,629
6.50%, 5/01/42 County of Kern California, COP, Capital Improvements Projects, Series	2,225	2,522,260
A (AGC), 6.00%, 8/01/35	2,000	2,248,560
County of Santa Clara California Financing Authority, Refunding LRB,	20,000	21,723,200
Series L, 5.25%, 5/15/36	20,000	21,723,200
Evergreen Elementary School District, GO, Election of 2006, Series B (AGC), 5.13%, 8/01/33	2,500	2,665,575
Grossmont Healthcare District, GO, Election of 2006, Series B:		
6.00%, 7/15/34	3,235	3,685,474
6.13%, 7/15/40	2,000	2,265,480
Kern Community College District, GO, Safety Repair & Improvements, Series C, 5.25%, 11/01/32	125	137,450
Long Beach Unified School District California, GO, Refunding,		4.600.44.
Election of 2008, Series A, 5.75%, 8/01/33	4,135	4,680,117
	Par	
Municipal Bonds	(000)	Value
California (continued)		
County/City/Special District/School District (continued)		
Los Alamitos Unified School District California, GO, School Facilities Improvement District No. 1, 5.50%, 8/01/33	\$6,300	\$6,990,228

Los Angeles Municipal Improvement Corp., Refunding RB, Real Property, Series B (AGC), 5.50%, 4/01/30	4,975	5,513,046
Modesto Irrigation District, COP, Capital Improvments, Series A:		
5.75%, 10/01/29	3,000	3,300,810
5.75%, 10/01/34	180	195,381
Oak Grove School District California, GO, Election of 2008, Series A,	(000	((0(1(0
5.50%, 8/01/33	6,000	6,686,160
Orange County Water District, COP, Refunding, 5.25%, 8/15/34	2,000	2,175,480
Pico Rivera Public Financing Authority, RB, 5.75%, 9/01/39	2,000	2,140,640
Pittsburg Unified School District, GO, Election of 2006, Series B	2,000	2,190,840
(AGM), 5.50%, 8/01/34	2,000	2,170,040
Sacramento Area Flood Control Agency, Special Assessment Bonds,	3,035	3,318,651
Consolidated Capital Assessment District, 5.25%, 10/01/32	3,033	3,310,031
San Diego Community College District California, GO:		
Election of 2002, 5.25%, 8/01/33	1,500	1,672,845
Election of 2002 (AGM), 5.00%, 8/01/32	9,000	9,747,720
Election of 2006, 5.00%, 8/01/43	2,145	2,265,163
San Diego Regional Building Authority, RB, County Operations Center	5 500	6.022.620
& Annex, Series A, 5.38%, 2/01/36	5,500	6,032,620
San Jose California Financing Authority, Refunding LRB, Series A:		
Civic Center Project, 5.00%, 6/01/32	3,375	3,575,171
Convention Center Expansion & Renovation Project, 5.00%, 6/01/39	9,340	9,670,543
San Leandro California Unified School District, GO, Election of 2010,	2.060	2 220 657
Series A, 5.75%, 8/01/41	3,060	3,330,657

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Schedule of Investments (continued) BlackRock California Municipal Income Trust (BFZ) (Percentages shown are based on Net Assets)

Municipal Bonds	Par (000)	Value
California (continued)		
County/City/Special District/School District (concluded) Santa Ana Unified School District, GO, Election of 2008, Series A:		
5.50%, 8/01/30	\$6,455	\$7,128,321
5.13%, 8/01/33	-	10,555,500
Snowline Joint Unified School District, COP, Refunding, Refining Project (AGC)	2,250	2,511,968
5.75%, 9/01/38 Torrance Unified School District California, GO, Election of 2008, Measure Z,	,	,
6.00%, 8/01/33	4,000	4,530,040
Tustin Unified School District, GO, Election of 2008, Series B, 5.25%, 8/01/31 West Contra Costa California Unified School District, GO, Series A:	3,445	3,760,493
Election of 2010 (AGM), 5.25%, 8/01/32	4,925	5,300,876
Election of 2012, 5.50%, 8/01/39 (a)	2,500	2,660,850
		166,693,114
Education — 6.2%		
California Educational Facilities Authority, Refunding RB, San Francisco	6,280	7,196,566
University, 6.13%, 10/01/36 California Municipal Finance Authority, RB, Emerson College, 5.75%, 1/01/33	2,500	2,714,975
University of California, RB, Series O, 5.38%, 5/15/34	490	540,793
University of California, Refunding RB, Limited Project, Series G:	2 000	2 172 060
5.00%, 5/15/30 5.00%, 5/15/37	2,000 15,840	2,172,060 16,613,626
0.0070, 0.12707	10,0.0	10,010,020
		29,238,020
H-alth 17.20		
Health — 17.3% ABAG Finance Authority for Nonprofit Corps, Refunding RB, Sharp Healthcare:		
6.38%, 8/01/34	3,095	3,202,273
6.25%, 8/01/39	3,775	4,223,621
Series A, 6.00%, 8/01/30	2,300	2,608,706
California Health Facilities Financing Authority, RB:		
Adventist Health System West, Series A, 5.75%, 9/01/39	6,695	7,234,617
Catholic Healthcare West, Series J, 5.63%, 7/01/32	9,750	9,953,385
	Par	
Municipal Bonds	(000)	Value
California (continued)		
Health (concluded)		
California Health Facilities Financing Authority, RB (concluded):	¢0.165	ΦO 270 271
Children's Hospital, Series A, 5.25%, 11/01/41		\$9,278,371
St. Joseph Health System, Series A, 5.75%, 7/01/39	250 5.605	277,928
Sutter Health, Series A, 5.25%, 11/15/46 Sutter Health, Series B, 6.00%, 8/15/42	5,695 6,015	5,719,545
Sutter Health, Series B, 6.00%, 8/15/42	6,015	6,937,340

California Health Facilities Financing Authority, Refunding RB:		
Catholic Healthcare West, Series A, 6.00%, 7/01/29	1,000	1,111,150
Catholic Healthcare West, Series A, 6.00%, 7/01/34	4,470	4,919,011
Catholic Healthcare West, Series A, 6.00%, 7/01/39	3,050	3,324,104
Providence Health, 6.50%, 10/01/38	4,100	4,701,347
Sutter Health, Series A, 5.00%, 8/15/38	2,920	2,915,649
California Statewide Communities Development Authority, RB, Kaiser		
Permanente:		
Series A, 5.00%, 4/01/42	1,000	1,007,470
Series B, 5.25%, 3/01/45	2,000	2,014,680
California Statewide Communities Development Authority, Refunding RB:		
Catholic Healthcare West, Series B, 5.50%, 7/01/30	2,940	3,186,931
Catholic Healthcare West, Series E, 5.50%, 7/01/31	4,965	5,358,724
Trinity Health Credit Group Composite Issue, 5.00%, 12/01/41	3,500	3,518,340
		81,493,192
State — 8.9%		
California State Public Works Board, RB:		
Department of Corrections and Rehabilitation, Series F, 5.25%, 9/01/33	3,335	3,531,765
Department of Education, Riverside Campus Project, Series B, 6.50%, 4/01/34	9,000	10,339,380

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Schedule of Investments (continued) BlackRock California Municipal Income Trust (BFZ) (Percentages shown are based on Net Assets)

Municipal Bonds	Par (000)	Value
California (continued) State (concluded) California State Public Works Board, RB	(000)	
Series 1-1, 6.38%, 11/01/34	\$5,025	\$5,785,584
State of California, GO, Various Purposes: 6.00%, 3/01/33 6.50%, 4/01/33 6.00%, 4/01/38	4,080 2,500 12,745	
		41,917,805
Transportation — 13.6% Bay Area Toll Authority, RB, San Francisco Bay Area Toll Bridge, Series C-1, 0.98%, 4/01/45 (b)	7,000	7,048,930
City of Los Angeles California Department of Airports, Refunding RB, Los Angeles International Airport, Series A, 5.00%, 5/15/34	6,650	7,037,362
City of Los Angeles Department of Airports, Refunding RB, Los Angeles International Airport, Sub-Series C, 5.25%, 5/15/38	1,810	1,897,170
City of San Jose California, Refunding ARB, Series A-1, AMT:		
5.75%, 3/01/34 6.25%, 3/01/34	2,365 2,650	2,506,829 2,941,977
County of Orange California, ARB, Series B, 5.75%, 7/01/34	8,000	8,778,640
County of Sacramento California, ARB: PFC/Grant, Sub-Series D, 6.00%, 7/01/35 Senior Series B, 5.75%, 7/01/39 Los Angeles Harbor Department, RB,	3,000 1,850	3,353,730 2,050,799
Series B, 5.25%, 8/01/34 San Diego County Regional Airport Authority, RB, Sub-Series A, 5.00%,	5,580 1,000	6,108,426 1,010,090
7/01/40 San Diego County Regional Transportation Commission, Refunding RB, Series A, 5.00%, 4/01/42	500	526,645
San Francisco Bay Area Rapid Transit District, Refunding RB, Series A, 5.00%, 7/01/31	2,000	2,178,800

Municipal Bonds	Par (000)	Value
California (continued)		
Transportation (concluded)		
San Francisco City & County Airports	*	
Commission, ARB, Series E, 6.00%,	\$6,750	\$7,679,272
5/01/39		
San Francisco City & County Airports Commission, Refunding ARB, 2nd Series	1,440	1,499,011
A, AMT, 5.25%, 5/01/33	1,770	1,477,011
San Joaquin County Transportation		
Authority, Refunding RB, Limited Tax		
Measure K, Series A:		
5.25%, 3/01/31	250	270,008
6.00%, 3/01/36	2,880	3,306,989
5.50%, 3/01/41	5,265	5,706,681
		63,901,359
Utilities — 16.6%		
Anaheim Public Financing Authority, RB,		
Electric System Distribution Facilities,	7,690	8,424,626
Series A, 5.38%, 10/01/36		
California Infrastructure & Economic		
Development Bank, RB, California Independent System Operator, Series A,	5,500	5,910,245
6.25%, 2/01/15 (c)		
Calleguas-Las Virgenes Public Financing		
Authority California, RB, Calleguas	4.000	4 257 060
Municipal Water District Project, Series A	4,000	4,257,960
(NPFGC), 5.13%, 7/01/32		
City of Chula Vista California, Refunding		
RB, San Diego Gas & Electric, Series D,	6,530	7,278,338
5.88%, 1/01/34		
City of Los Angeles California Westewater System Refunding RR		
Wastewater System, Refunding RB: Series A, 5.00%, 6/01/39	2,000	2,107,100
Sub-Series A, 5.00%, 6/01/32	2,000	2,107,100
Sub-Series A, 5.00%, 6/01/34	4,715	2,130,020
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