BLACKROCK CALIFORNIA MUNICIPAL INCOME TRUST

Form N-Q June 28, 2010 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: Anne F. Ackerley, Chief Executive Officer, BlackRock California Municipal Income Trust, 55 East 52 Street, New York, NY 10055.
Registrant s telephone number, including area code: (800) 882-0052, Option 4
Date of fiscal year end: 07/31/2010
Date of reporting period: 04/30/2010
Item 1 Schedule of Investments

Schedule of Investments April 30, 2010 (Unaudited)

BlackRock California Municipal Income Trust (BFZ) (Percentages shown are based on Net Assets)

Municipal Bonds	Par (000)	Value
California 111.0%		
Corporate 1.0%		
California Pollution Control Financing		
Authority, RB, Waste Management		
Inc. Project, Series C, AMT, 6.75%, 12/01/27	\$ 3,700	\$ 3,791,057
City of Chula Vista California, Refunding	\$ 3,700	φ 3,791,037
RB, San Diego Gas & Electric,		
Series A, 5.88%, 2/15/34	680	749,605
		4,540,662
County/City/Special District/School District 38.0%		
Benicia Unified School District, GO,		
CAB, Series B (NPFGC), 5.54%,		
8/01/23 (a)	6,500	3,038,100
Butte-Glenn Community College		
District, GO, Election of 2002, Series		
C, 5.50%, 8/01/30	7,925	8,625,174
California State Department of Water		
Resources, Refunding RB, Water System, Series AF, 5.00%, 12/01/29	2,500	2,687,600
California State Public Works Board,	2,300	2,087,000
RB, Various Capital Projects,		
Sub-Series I-1, 6.63%, 11/01/34	1,650	1,801,272
Central Unified School District, GO,		
Election of 2008, Series A (AGC),		
5.63%, 8/01/33	400	428,712
Cerritos Community College District,		
GO, Election of 2004, Series C,	2,000	2 120 400
5.25%, 8/01/31 Chabot-Las Positas Community College	3,000	3,138,480
District California, GO, Election of		
2004, Series B (AMBAC), 5.00%,		
8/01/31	2,500	2,549,550
City & County of San Francisco		
California, COP, Multiple Capital		
Improvement Projects, Series A,		
5.00%, 4/01/29	3,035	3,060,949
Corona-Norca Unified School District		
California, Special Tax Bonds, Community Facilities District No. 98-		
1 (AMBAC), 5.10%, 9/01/32	6,000	5,797,800
County of Kern California, COP, Capital	0,000	3,777,300
Improvements Projects, Series A		
(AGC), 6.00%, 8/01/35	1,500	1,663,470
Elk Grove Unified School District		
California, Special Tax Bonds, CAB,		
Community Facilities No. 1		

(AMBAC) (a): 5.60%, 12/01/29 7,485 2,183,524

Municipal Bonds		Par 000)	Value
California (continued)			
County/City/Special District/School District (continued)			
Elk Grove Unified School District			
California, Special Tax Bonds, CAB, Community Facilities No. 1			
(AMBAC) (a) (concluded):			
5.60%, 12/01/30	\$	7,485 \$	2,025,965
5.60%, 12/01/31	·	7,485	1,889,513
Evergreen Elementary School District,		,	, ,
GO, Election of 2006, Series B (AGC),			
5.13%, 8/01/33		2,500	2,586,400
Glendale Community College District			
California, GO, Election of 2002,			
Series D (NPFGC), 5.00%, 11/01/31		2,500	2,551,425
Long Beach Unified School District			
California, GO, Refunding, Election of 2008, Series A, 5.75%, 8/01/33		4,135	4,528,900
Los Alamitos Unified School District		4,133	4,326,900
California, GO, School Facilities			
Improvement District No. 1, 5.50%,			
8/01/33		5,125	5,480,573
Los Angeles Municipal Improvement			
Corp., Refunding RB, Real Property,			
Series B (AGC), 5.50%, 4/01/30		2,580	2,754,047
Modesto Irrigation District, COP Capital			
Improvements, Series A:		2,000	2.256.920
5.75%, 10/01/29 5.75%, 10/01/34		3,000 100	3,256,830 106,823
Series B, 5.50%, 7/01/35		5,700	6,017,889
Murrieta Valley Unified School District		3,700	0,017,009
Public Financing Authority, Special			
Tax Bonds, Refunding, Series A			
(AGC), 5.13%, 9/01/26		1,000	1,052,070
Oak Grove School District California,			
GO, Election of 2008, Series A,			
5.50%, 8/01/33		6,000	6,412,080
Orange County Water District, COP,		2.000	2.124.040
Refunding, 5.25%, 8/15/34 Paralta Community College District		2,000	2,124,040
Peralta Community College District California, GO, Election of 2006,			
Series C, 5.00%, 8/01/39		7,500	7,627,275
Pittsburg Redevelopment Agency, Tax		7,500	1,021,213
Allocation Bonds, Refunding,			
Cuboudinate Lag Madanas			

Portfolio Abbreviations

Subordinate, Los Medanos

9/01/28

Community Project, Series A, 6.50%,

6,076,070

5,500

To simplify the listings of portfolio holdings in the Schedule of Investments, the names and descriptions of many of the securities have been abbreviated according to the following list:

AGC Assured Guaranty Corp.

AGM Assured Guaranty Municipal Corp.

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

CAB Capital Appreciation Bonds
COP Certificates of Participation
GO General Obligation Bonds
LRB Lease Revenue Bonds

M/F Multi-Family

NPFGC National Public Finance Guarantee Corp.

RB Revenue Bonds

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APRIL 30, 2010

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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)		
Pittsburg Unified School District, GO,		
Election of 2006, Series B (AGM),		
5.50%, 8/01/34	\$ 2,000	\$ 2,116,660
Port of Oakland, Refunding RB,		
Series M, AMT (NPFGC), 5.38%,	2.200	
11/01/27	3,300	3,232,251
San Bernardino Community College		
District California, GO, Election of		
2002, Series C (AGM), 5.00%,	2.000	2.047.260
8/01/31 San Diago Community College Dietriet	2,000	2,047,260
San Diego Community College District California, GO:		
5.25%, 8/01/33	1,000	1,050,000
Election of 2002 (AGM), 5.00%,	1,000	1,030,000
5/01/25	10,615	11,225,150
San Diego Regional Building Authority	10,013	11,223,130
California, RB, County Operations		
Center & Annex, Series A, 5.38%,		
2/01/36	6,500	6,868,745
San Jose Financing Authority,		2,222,112
Refunding RB, Civic Center Project,		
Series B (AMBAC), 5.00%, 6/01/37	6,000	6,017,400
San Jose Unified School District Santa		
Clara County California, GO, Election		
of 2002, Series D, 5.00%, 8/01/32	5,625	5,762,138
San Leandro Unified School District		
California, GO, Election of 2006,		
Series B (AGM), 6.25%, 8/01/29	1,125	1,284,356
Santa Ana Unified School District, GO,		
Election of 2008, Series A:		
5.50%, 8/01/30	6,050	
5.13%, 8/01/33	10,000	10,335,600
Santa Cruz County Redevelopment		
Agency California, Tax Allocation		
Bonds, Live Oak/Soquel Community		
Improvement, Series A:	1.000	1.005.760
6.63%, 9/01/29	1,000	
7.00%, 9/01/36	1,700	1,885,402
Snowline Joint Unified School District,		
COP, Refunding, Refining Project (AGC), 5.75%, 9/01/38	2,000	2 211 220
Torrance Unified School District	2,000	2,211,220
California, GO, Election of 2008,		
Measure Z, 6.00%, 8/01/33	4,000	4,433,720
	6,615	
	0,013	0,702,331

Val Verde Unified School District
California, GO, Election of 2008,
Series A, 5.50%, 8/01/33
Westminster Redevelopment Agency
California, Tax Allocation Bonds,
Subordinate, Commercial
Redevelopment Project No. 1 (AGC),
6.25%, 11/01/39
7,750
8,832,442

Municipal Bonds		Par 000)	Value
California (continued)			
Education 6.0%			
California Educational Facilities Authority, RB:			
5.25%, 12/01/32	\$	3,000 \$	3,110,400
Scripps College (NPFGC), 5.00%,	Ψ	3,000 4	3,110,100
8/01/31		2,385	2,388,268
University of San Diego, Series A,			
5.25%, 10/01/30		2,250	2,268,698
California Educational Facilities			
Authority, Refunding RB, Loyola Marymount University, Series A,			
5.13%, 10/01/40		1,605	1,615,063
Mount San Antonio Community College		2,000	2,022,002
District California, GO, Election of			
2001, Series D, 5.00%, 6/01/33		2,995	3,048,700
Peralta Community College District			
California, GO, Election of 2006, Series C, 5.50%, 8/01/29		2,890	3,102,010
University of California, RB, Limited		2,890	3,102,010
Project, Series D:			
(AGM), 5.00%, 5/15/41		2,600	2,633,800
(NPFGC), 5.00%, 5/15/32		2,600	2,661,906
(NPFGC), 5.00%, 5/15/37		1,385	1,401,357
University of California, Refunding RB:			
General, Series A (AMBAC), 5.00%, 5/15/33		2,185	2,228,132
Series S, 5.00%, 5/15/40		2,500	2,578,850
		_,	
			27,037,184
Health 15.4%			
ABAG Finance Authority for Nonprofit			
Corps, Refunding RB, Sharp			
Healthcare:			
6.38%, 8/01/34		3,000	3,160,680
6.25%, 8/01/39 California Health Facilities Financing		3,000	3,272,490
Authority, RB:			
Adventist Health System-West,			
Series A, 5.75%, 9/01/39		6,000	6,232,140
Catholic Healthcare West, Series J,			
5.63%, 7/01/32		1,475	1,512,376

California Health Facilities Financing		
Authority, Refunding RB:		
Catholic Healthcare West, Series A,		
6.00%, 7/01/34	4,400	4,733,520
Catholic Healthcare West, Series A,		
6.00%, 7/01/39	500	535,995
Catholic Healthcare West, Series E,		
5.63%, 7/01/25	3,000	3,199,980
Providence Health & Services,		
Series C, 6.50%, 10/01/38	1,165	1,316,287
Scripps Health, Series A, 5.00%,		
11/15/36	5,290	5,243,818
California Infrastructure & Economic		
Development Bank, RB, Kaiser		
Hospital Assistance I-LLC, Series A,		
5.55%, 8/01/31	15,260	15,411,990

APRIL 30, 2010

BLACKROCK CALIFORNIA MUNICIPAL INCOME TRUST

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Schedule of Investments (continued)

BlackRock California Municipal Income Trust (BFZ) (Percentages shown are based on Net Assets)

Municipal Bonds	Pa: (000		Value
California (continued)			
Health (concluded)			
California Statewide Communities			
Development Authority, RB:			
Health Facility, Memorial Health			
Services, Series A, 5.50%,	¢	7.000	¢ 7.105.070
10/01/33 Kaiser Permanente, Series A,	\$	7,000	\$ 7,105,070
5.50%, 11/01/32		10,000	10,125,600
California Statewide Communities		10,000	10,123,000
Development Authority, Refunding			
RB, Catholic Healthcare West:			
Series B, 5.50%, 7/01/30		3,000	3,098,340
Series E, 5.50%, 7/01/31		4,500	4,622,940
			69,571,226
State 10.0%			
California State Public Works Board,			
RB:			
Department of Education, Riverside			
Campus Project, Series B, 6.50%,			
4/01/34		9,000	9,693,000
Various Capital Projects, Sub-Series		2.475	2 651 501
I-1, 6.38%, 11/01/34 State of California, GO, Various		2,475	2,651,591
Purpose:			
6.00%, 3/01/33		5,000	5,503,550
6.50%, 4/01/33		23,825	27,012,071
		20,020	
			44,860,212
Transportation 9.5%			
County of Orange California, RB,		0.000	0.600.640
Series B, 5.75%, 7/01/34		8,000	8,690,640
County of Sacramento California, RB,		1,850	1 000 471
Senior Series B, 5.75%, 7/01/39 Foothill Eastern Transportation Corridor		1,630	1,989,471
Agency California, RB, CAB, Senior			
Lien, Series A, 5.79%, 1/01/26 (a)(b)		10,000	5,181,800
Foothill Eastern Transportation Corridor		,	2,101,300
Agency California, Refunding RB,			
CAB, 5.88%, 7/15/26		5,000	4,973,650
Los Angeles Department of Airports,		4,880	4,972,525
Refunding RB, Senior, Los Angeles			
International Airport, Series A, 5.00%,			

5/15/40		
Port of Oakland, RB, Series K, AMT		
(NPFGC), 5.75%, 11/01/29	4,650	4,649,721
San Francisco City & County Airports		
Commission, RB, Series E, 6.00%,		
5/01/39	6,750	7,403,670
San Joaquin Hills Transportation		
Corridor Agency California, Refunding		
RB, CAB, Series A (NPFGC) (a):		
5.50%, 1/15/31	10,000	1,931,500
5.51%, 1/15/34	20,000	3,044,200
		42,837,177
		, ,

Municipal Bonds	Par (000)	Value
California (continued)		
Utilities 31.1%		
California Infrastructure & Economic		
Development Bank, RB, California		
Independent System Operator,	Φ 5.4	500 ¢ 5.012.200
Series A, 6.25%, 2/01/39	\$ 5,5	500 \$ 5,813,280
Calleguas-Las Virgines Public Financing		
Authority California, RB, Calleguas Municipal Water District Project,		
Series A (NPFGC), 5.13%, 7/01/32	5.	5,645,327
City of Chula Vista California, Refunding	J,-	3,043,327
RB, San Diego Gas & Electric:		
Series D, 5.88%, 1/01/34	1 (000 1,102,360
Series E, 5.88%, 1/01/34		375 4,822,825
City of Los Angeles California,	-,,,	1,022,028
Refunding RB (NPFGC):		
Series A, 5.00%, 6/01/32	4,0	000 4,043,200
Sub-Series A, 5.00%, 6/01/27	5,0	5,198,550
City of Napa California, RB (AMBAC),		
5.00%, 5/01/35	3,0	3,069,330
East Bay Municipal Utility District, RB		
(NPFGC):		
Series A, 5.00%, 6/01/37	4,0	000 4,174,280
Sub-Series A, 5.00%, 6/01/35	3,0	3,103,230
El Dorado Irrigation District & El Dorado		
Water Agency California, COP,		
Refunding, Series A, 5.75%, 3/01/24	5,0	5,577,400
Los Angeles Department of Water &		
Power, RB:		
Power System, Sub-Series A-1,	2.4	2.740.200
5.25%, 7/01/38	3,3	3,749,200
Power System, Sub-Series A-1, (AMBAC), 5.00%, 7/01/37	16,0	000 16,435,200
Series A, 5.38%, 7/01/34		000 10,433,200
System, Sub-Series A-2 (AGM),	3,0	3,240,180
5.00%, 7/01/35	2 (2,052,140
Metropolitan Water District of Southern	2,0	2,032,140
California, RB:		
Series A, 5.00%, 7/01/37	11,1	180 11,678,852
Series B-2 (NPFGC), 5.00%,		,0,002
10/01/27	1,7	750 1,876,770
		,,

Metropolitan Water District of Southern		
California, Refunding RB:		
Series B, 5.00%, 7/01/28	1,000	1,084,870
Series C, 5.00%, 7/01/29	4,235	4,557,199
Series C, 5.00%, 7/01/35	3,500	3,697,435
Orange County Sanitation District, COP,		
Series B (AGM), 5.00%, 2/01/37,	14,700	15,270,360
5.00%, 5/01/33	10,040	10,353,850
San Diego Public Facilities Financing		
Authority, Refunding RB:		
Senior Series A, 5.25%, 5/15/34	9,500	10,067,720
Senior Series A, 5.25%, 5/15/39	4,750	5,001,322
Series A, 5.25%, 8/01/38	2,565	2,683,606
BLACKROCK CALIFORNIA MUNICIPAL INCOME TRUST	APRIL 30, 2010	3

Schedule of Investments (continued)

BlackRock California Municipal Income Trust (BFZ) (Percentages shown are based on Net Assets)

Municipal Bonds	Par (000)	Value
California (concluded)		
Utilities (concluded)		
San Francisco City & County Public		
Utilities Commission, Refunding RB,	Φ 5.625	Ф 5014.110
Series A, 5.00%, 11/01/35	\$ 5,625	\$ 5,814,112
		140,112,598
Total Municipal Bonds in California		500,261,112
Multi-State 5.5%		
Diversified Financial Services 0.6%		
MuniMae TE Bond Subsidiary LLC,		
6.80%, 6/30/50 (c)(d)	3,000	2,460,030
Housing 4.9%		
Centerline Equity Issuer Trust (c)(d):		
5.75%, 5/15/15	500	521,570
6.00%, 5/15/15	1,500	1,559,250
6.00%, 5/15/19	1,000	1,044,000
6.30%, 5/15/19	1,000	1,048,500
6.80%, 11/30/50	4,000	4,077,560
7.20%, 11/15/52	3,500	3,829,980
M/F Housing Pass-Through Certificates,		
RB, AMT: Series 3, Westgate Courtyards		
Apartments, 5.80%, 11/01/34	2,220	2,162,724
Series 5, 5.95%, 11/01/34	2,075	2,056,512
MuniMae TE Bond Subsidiary LLC,	2,073	2,030,312
6.30%, 6/30/49 (c)(d)	6,269	5,814,145
		22,114,241
Total Municipal Bonds in Multi-State		24,574,271
Puerto Rico 1.7%		
County/City/Special District/School District 0.7%		
Puerto Rico Sales Tax Financing Corp.,		
RB, First Sub-Series A, 6.50%,		
8/01/44	3,000	3,389,130

State 1.0%

Commonwealth of Puerto Rico, GO,			
Refunding, Public improvement, Series B, 6.50%, 7/01/37	4,00	00	4,405,720
Total Municipal Bonds in Puerto Rico			7,794,850
Total Municipal Bonds 118.2%			532,630,233
Municipal Bonds Transferred to Tender Option Bond Trusts (e)			
California 36.1%			
County/City/Special District/School District 19.8% Los Angeles Community College District California, GO, Series A:			
Election of 2001 (AGM), 5.00%, 8/01/32	8,00	10	8,189,920
Election of 2008, 6.00%, 8/01/33	20,1:		22,573,244
Municipal Bonds Transferred to Tender Option Bond Trusts (Concluded)	Par (000)		Value
California (concluded)			
County/City/Special District/School District (concluded) Los Angeles Unified School District			
California, GO, Series I, 5.00%, 1/01/34	\$ 5,00	00 \$	5,088,000
Mount San Antonio Community College District California, GO, Election of 2001, Series C (AGM), 5.00%,			
9/01/31 San Diego Community College District	10,7	70	11,027,618
California, GO: Election of 2002, 5.25%, 8/01/33 Election of 2006 (AGM), 5.00%,	10,4	34	11,009,847
8/01/32 Santa Clara County Financing Authority,	9,00	00	9,258,390
Refunding LRB, Series L, 5.25%, 5/15/36	21,00)4	21,970,824
			89,117,843
Education 8.4%			
California Educational Facilities Authority, RB:			
5.25%, 12/01/32	10,00	00	10,368,182
Stanford University, Series Q, 5.25%, 12/01/32 University of Southern California, Series A, 5.25%, 10/01/18 California State University, RB,	10,00		10,368,182 11,146,766

University of California, RB, Series O, 5.75%, 5/15/34	12,300	13,810,317
	_	37,752,073
Utilities 7.9%		
California State Department of Water Resources, Refunding RB, Central Valley Project, Series AE, 5.00%,		
12/01/29	7,000	7,499,310
Eastern Municipal Water District, COP, Series H, 5.00%, 7/01/33 San Diego County Water Authority, COP,	18,002	18,511,669
Refunding: Series 2008-A (AGM), 5.00%, 5/01/33	4,250	4,382,855
Series A (NPFGC), 5.00%, 5/01/32	5,292	5,360,936
		35,754,770
Total Municipal Bonds in California		162,624,686
Total Municipal Bonds Transferred to Tender Option Bond Trusts 36.1%		162,624,686
Total Long-Term Investments (Cost \$673,748,488) 154.3%		695,254,919
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Schedule of Investments (concluded)

BlackRock California Municipal Income Trust (BFZ) (Percentages shown are based on Net Assets)

Short-Term Securities	Shares		Value
CMA California Municipal Money Fund,	7.051.040	¢	7.951.040
0.04% (f)(g)	7,851,040	\$	7,851,040
Total Short-Term Securities			
(Cost \$7,851,040) 1.7%			7,851,040
Total Investments			
(Cost \$681,599,528*) 156.0%			703,105,959
Other Assets Less Liabilities 2.2%			9,862,746
Liability for Trust Certificates, Including Interest			
Expense and Fees Payable (20.2)%			(91,046,786)
Preferred Shares, at Redemption Value (38.0)%			(171,341,592)
N. 4. 4. 11 11 4. G. G. G. 400.0 G.		ф	450 500 225
Net Assets Applicable to Common Shares 100.0%		\$	450,580,327

^{*} The cost and unrealized appreciation (depreciation) of investments as of April 30, 2010, as computed for federal income tax purposes, were as follows:

Aggregate cost	\$	590,046,965
	_	
Gross unrealized appreciation	\$	28,222,384
Gross unrealized depreciation		(6,146,498)
Net unrealized appreciation	\$	22,075,886
**	_	

- (a) Represents a zero-coupon bond. Rate shown reflects the current yield as of report date.
- (b) Security is collateralized by Municipal or US Treasury obligations.
- (c) Security 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, and is subject to mandatory redemption at maturity.
- (d) Security exempt from registration under Rule 144A of the Securities Act of 1933. These securities may be resold in transactions exempt from registration to qualified institutional investors.
- (e) Securities represent bonds transferred to a tender option bond trust in exchange for which the Trust acquired residual interest certificates. These securities serve as collateral in a financing transaction.
- (f) Investment in Companies considered to be an affiliate of the Trust during the period, for purposes of Section 2(a)(3) of the Investment Company Act of 1940 were as follows:

Affiliate	Shares Held at July 31, 2009	Net Activity	Shares Held at April 30, 2010	Held at pril 30,	
CMA California Municipal Money Fund	3,630,796	4,220,244	7,851,040	\$ 1,782	

(g) Represents the current yield as of report date.

Fair Value Measurements - Various inputs are used in determining the fair value of investments, which are as follows:

Level 1 price quotations in active markets/exchanges for identical assets and liabilities

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 the Trust s own assumptions used in determining the fair value of investments)

The inputs or methodologies used for valuing securities are not necessarily an indication of the risk associated with investing in those securities. For information about the Trust s policy regarding valuation of investments and other significant accounting policies, please refer to the Trust s most recent financial statements as contained in its annual report.

The following table summarizes the inputs used as of April 30, 2010 in determining the fair valuation of the Trust s investments:

Investments in Securities

Valuation Inputs	Level 1	Level 2	Level 3	Total
Assets:				
Long-Term				
Investments ¹		\$ 695,254,919		\$ 695,254,919
Short-Term				
Securities	\$ 7,851,040			7,851,040
Total	\$ 7,851,040	\$ 695,254,919		\$ 703,105,959

See above Schedule of Investments for values in each sector.

BLACKROCK CALIFORNIA MUNICIPAL INCOME TRUST	APRIL 30, 2010	5
BLACKFOCK CALIFORNIA MUNICIPAL INCOME TRUST	APKIL 50, 2010	3

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 13(a)-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/ Anne F. Ackerley
Anne F. Ackerley
Chief Executive Officer of
BlackRock California Municipal Income Trust

Date: June 28, 2010

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/ Anne F. Ackerley
Anne F. Ackerley
Chief Executive Officer (principal executive officer) of
BlackRock California Municipal Income Trust

Date: June 28, 2010

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

Date: June 28, 2010