

NUVEEN CALIFORNIA DIVIDEND ADVANTAGE MUNICIPAL FUND 2  
Form N-Q  
July 30, 2015

UNITED STATES  
SECURITIES AND EXCHANGE COMMISSION  
Washington, DC 20549

FORM N-Q

QUARTERLY SCHEDULE OF PORTFOLIO HOLDINGS OF REGISTERED MANAGEMENT INVESTMENT  
COMPANY

Investment Company Act file number 811-10197

Nuveen California Dividend Advantage Municipal Fund 2  
(Exact name of registrant as specified in charter)

Nuveen Investments  
333 West Wacker Drive, Chicago, Illinois 60606  
(Address of principal executive offices) (Zip code)

Kevin J. McCarthy  
Vice President and Secretary  
333 West Wacker Drive, Chicago, Illinois 60606  
(Name and address of agent for service)

Registrant's telephone number, including area code: 312-917-7700

Date of fiscal year end: 2/28

Date of reporting period: 5/31/15

Form N-Q is to be used by management investment companies, other than small business investment companies registered on Form N-5 (§§ 239.24 and 274.5 of this chapter), to file reports with the Commission, not later than 60 days after the close of the first and third fiscal quarters, pursuant to rule 30b1-5 under the Investment Company Act of 1940 (17 CFR 270.30b1-5). The Commission may use the information provided on Form N-Q in its regulatory, disclosure review, inspection, and policymaking roles.

A registrant is required to disclose the information specified by Form N-Q, and the Commission will make this information public. A registrant is not required to respond to the collection of information contained in Form N-Q unless the Form displays a currently valid Office of Management and Budget ("OMB") control number. Please direct comments concerning the accuracy of the information collection burden estimate and any suggestions for reducing the burden to the Secretary, Securities and Exchange Commission, 450 Fifth Street, NW, Washington, DC 20549-0609. The OMB has reviewed this collection of information under the clearance requirements of 44 U.S.C. § 3507.

## Item 1. Schedule of Investments

## Portfolio of Investments

Nuveen California Dividend Advantage  
Municipal Fund 2 (NVX)  
May 31, 2015 (Unaudited)

Principal Amount (000)	Description (1)	Optional Call Provisions (2)	Ratings (3)	Value
	LONG-TERM INVESTMENTS – 140.0% (99.5% of Total Investments)			
	MUNICIPAL BONDS – 140.0% (99.5% of Total Investments)			
	Consumer Staples – 7.6% (5.4% of Total Investments)			
	California County Tobacco Securitization Agency, Tobacco Settlement Asset-Backed Bonds, Los Angeles County Securitization Corporation, Series 2006A:			
\$ 2,000	5.600%, 6/01/36	12/18 at 100.00	B+	\$ 1,849,080
2,000	5.650%, 6/01/41	12/18 at 100.00	B+	1,788,000
255	California County Tobacco Securitization Agency, Tobacco Settlement Asset-Backed Bonds, Sonoma County Tobacco Securitization Corporation, Series 2005, 4.250%, 6/01/21	8/15 at 100.00	BBB+	254,597
1,995	California County Tobacco Securitization Agency, Tobacco Settlement Asset-Backed Bonds, Stanislaus County Tobacco Funding Corporation, Series 2002A, 5.500%, 6/01/33	8/15 at 100.00	Baa1	1,994,920
3,770	Golden State Tobacco Securitization Corporation, California, Tobacco Settlement Asset-Backed Bonds, Series 2007A-1: 5.000%, 6/01/33	6/17 at 100.00	B	3,153,869
6,040	5.750%, 6/01/47	6/17 at 100.00	B	5,182,380
3,660	Golden State Tobacco Securitization Corporation, California, Tobacco Settlement Asset-Backed Bonds, Series 2007A-2, 5.300%, 6/01/37	6/22 at 100.00	B	3,014,888

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19,720	Total Consumer Staples			17,237,734
	Education and Civic Organizations – 2.8% (2.0% of Total Investments)			
	ABAG Finance Authority for Non-Profit Corporations, California, Revenue Bonds, The Jackson	7/22 at 100.00	A1	1,965,475
1,775	Laboratory, Series 2012, 5.000%, 7/01/37			
	California Municipal Finance Authority, Charter School Revenue Bonds, Rocketship Education –	6/22 at 102.00	N/R	630,241
555	Multiple Projects, Series 2014A , 7.250%, 6/01/43			
	California Municipal Finance Authority, Revenue Bonds, University of La Verne, Series 2010A, 6.250%, 6/01/40	6/20 at 100.00	Baa1	2,896,750
2,500	California Statewide Communities Development Authority, School Facility Revenue Bonds,	7/21 at 100.00	BBB–	995,359
850	Alliance College-Ready Public Schools, Series 2011A, 7.000%, 7/01/46			
5,680	Total Education and Civic Organizations Health Care – 19.6% (13.9% of Total Investments)			6,487,825
	California Health Facilities Financing Authority, Revenue Bonds, Lucile Salter Packard	8/24 at 100.00	AA	441,290
395	Children’s Hospital, Series 2014A, 5.000%, 8/15/43			
	California Health Facilities Financing Authority, Revenue Bonds, Providence Health & Services,	10/24 at 100.00	AA	485,843
435	Series 2014A, 5.000%, 10/01/38			
	California Health Facilities Financing Authority, Revenue Bonds, Providence Health & Services,	10/24 at 100.00	AA	952,051
855	Series 2014B, 5.000%, 10/01/44			
	California Health Facilities Financing Authority, Revenue Bonds, Rady Children’s Hospital –	8/21 at 100.00	AA–	994,103
895	San Diego, Series 2011, 5.250%, 8/15/41			
	California Health Facilities Financing Authority, Revenue Bonds, Sutter Health, Series 2007A, 5.250%, 11/15/46	11/16 at 100.00	AA–	1,576,200
1,500	California Municipal Financing Authority, Certificates of Participation, Community Hospitals	2/17 at 100.00	A–	4,419,807
4,215	of Central California, Series 2007, 5.250%, 2/01/27			
5,520		3/15 at 100.00	A	5,529,494

	California Statewide Communities Development Authority, Revenue Bonds, Adventist Health System West, Series 2005A, 5.000%, 3/01/35			
3,200	California Statewide Communities Development Authority, Revenue Bonds, Kaiser Permanente, Series 2012A, 5.000%, 4/01/42	4/22 at 100.00	A+	3,506,880
5,245	California Statewide Community Development Authority, Revenue Bonds, Daughters of Charity Health System, Series 2005A, 5.250%, 7/01/35	7/15 at 100.00	CCC	4,760,572
425	California Statewide Community Development Authority, Revenue Bonds, Kaiser Permanente System, Series 2001C, 5.250%, 8/01/31	8/16 at 100.00	A+	444,814
1,035	California Statewide Community Development Authority, Revenue Bonds, Sutter Health, Series 2004D, 5.050%, 8/15/38 – AGM Insured	8/18 at 100.00	AA	1,105,007
2,705	California Statewide Community Development Authority, Revenue Bonds, Sutter Health, Series 2005A, 5.000%, 11/15/43	11/15 at 100.00	AA–	2,754,772
1,610	Madera County, California, Certificates of Participation, Children’s Hospital Central California, Series 2010, 5.375%, 3/15/36	3/20 at 100.00	AA–	1,790,900
455	Oak Valley Hospital District, Stanislaus County, California, Revenue Bonds, Series 2010A, 6.500%, 11/01/29	11/20 at 100.00	BB	479,106
1,500	Palomar Pomerado Health Care District, California, Certificates of Participation, Series 2009, 6.625%, 11/01/29	11/19 at 100.00	Ba1	1,670,940
4,800	Palomar Pomerado Health Care District, California, Certificates of Participation, Series 2010, 6.000%, 11/01/41	11/20 at 100.00	Ba1	5,119,056
5,785	Rancho Mirage Joint Powers Financing Authority, California, Revenue Bonds, Eisenhower Medical Center, Series 2007A, 5.000%, 7/01/38	7/17 at 100.00	Baa2	6,010,267
2,250	San Buenaventura, California, Revenue Bonds, Community Memorial Health System, Series 2011, 7.500%, 12/01/41	12/21 at 100.00	BB	2,743,965
42,825	Total Health Care Housing/Multifamily – 1.5% (1.1% of Total Investments)			44,785,067
1,295		8/20 at 100.00	BBB	1,428,916

	California Municipal Finance Authority, Mobile Home Park Revenue Bonds, Caritas Projects Series 2010A, 6.400%, 8/15/45			
410	California Municipal Finance Authority, Mobile Home Park Revenue Bonds, Caritas Projects Series 2012A, 5.500%, 8/15/47	8/22 at 100.00	BBB	443,095
940	California Municipal Finance Authority, Mobile Home Park Revenue Bonds, Caritas Projects Series 2012B, 7.250%, 8/15/47	8/22 at 100.00	A1	1,094,433
80	California Municipal Finance Authority, Mobile Home Park Senior Revenue Bonds, Caritas Affordable Housing, Inc. Projects, Series 2014A: 5.250%, 8/15/39	8/24 at 100.00	BBB	86,994
220	5.250%, 8/15/49	8/24 at 100.00	BBB	238,614
205	Independent Cities Lease Finance Authority, California, Mobile Home Park Revenue Bonds, San Juan Mobile Estates, Series 2006B, 5.850%, 5/15/41	5/16 at 100.00	N/R	208,089
3,150	Total Housing/Multifamily Housing/Single Family – 3.2% (2.3% of Total Investments)			3,500,141
5,775	California Housing Finance Agency, California, Home Mortgage Revenue Bonds, Series 2006M, 4.650%, 8/01/31 (Alternative Minimum Tax)	2/16 at 100.00	A	5,776,732
1,490	California Housing Finance Agency, California, Home Mortgage Revenue Bonds, Series 2007G, 5.050%, 2/01/29 (Alternative Minimum Tax)	2/17 at 100.00	A	1,518,474
65	California Housing Finance Agency, Home Mortgage Revenue Bonds, Series 2006H, 5.750%, 8/01/30 – FGIC Insured (Alternative Minimum Tax)	2/16 at 100.00	A	67,700
7,330	Total Housing/Single Family Industrials – 0.0% (0.0% of Total Investments)			7,362,906
3,175	California Statewide Communities Development Authority, Revenue Bonds, EnerTech Regional Biosolids Project, Series 2007A, 5.500%, 12/01/33 (Alternative Minimum Tax) (4) Tax Obligation/General – 31.1% (22.1% of Total Investments)	No Opt. Call	N/R	10,954
1,300	Alhambra Unified School District, Los Angeles County, California, General	8/22 at 100.00	Aa3	1,473,784

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	Obligation Bonds, Refunding Series 2012A, 5.000%, 8/01/29 – AGM Insured				
10,000	California State, General Obligation Bonds, Series 2006CD, 4.600%, 12/01/32 (Alternative Minimum Tax)	12/15 at 100.00	AA	10,155,299	
675	California State, General Obligation Bonds, Various Purpose Refunding Series 2015, 5.000%, 8/01/32	2/25 at 100.00	AA–	781,441	
13,850	California State, General Obligation Bonds, Various Purpose Series 2009, 6.000%, 4/01/38	4/19 at 100.00	AA–	16,273,888	
2,000	California State, General Obligation Bonds, Various Purpose Series 2010: 6.000%, 3/01/33	3/20 at 100.00	AA–	2,425,900	
1,000	5.250%, 11/01/40	11/20 at 100.00	AA–	1,167,880	
4,850	California State, General Obligation Bonds, Various Purpose Series 2011: 5.250%, 10/01/28	No Opt. Call	AA–	5,642,636	
2,300	5.000%, 9/01/41	9/21 at 100.00	AA–	2,561,878	
2,190	5.000%, 10/01/41	10/21 at 100.00	AA–	2,442,376	
2,500	California State, General Obligation Bonds, Various Purpose Series 2013: 5.000%, 2/01/43	No Opt. Call	AA–	2,782,300	
2,240	5.000%, 11/01/43	11/23 at 100.00	AA–	2,514,467	
2,000	California State, General Obligation Bonds, Various Purpose Series 2014: 5.000%, 5/01/32	5/24 at 100.00	AA–	2,294,180	
1,815	5.000%, 10/01/44	10/24 at 100.00	AA–	2,044,071	
32,730	Desert Community College District, Riverside County, California, General Obligation Bonds, Election 2004 Series 2007C, 0.000%, 8/01/46 – AGM Insured	No Opt. Call	AA	6,455,993	
1,285	Los Angeles Unified School District, Los Angeles County, California, General Obligation Bonds, Series 2009D, 5.000%, 7/01/27	7/19 at 100.00	Aa2	1,464,630	
1,265	Palomar Pomerado Health, California, General Obligation Bonds, Election of 2004, Series 2007A, 5.000%, 8/01/32 – NPMF Insured	8/17 at 100.00	AA–	1,344,417	
2,000	Puerto Rico, General Obligation Bonds, Public Improvement Series 2002A, 5.500%, 7/01/20 – NPMF Insured	No Opt. Call	AA–	2,115,960	
21,000	San Marcos Unified School District, San Diego County, California, General Obligation Bonds, 2010 Election, Series 2012B, 0.000%, 8/01/51	No Opt. Call	AA–	4,101,090	

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1,000	Southwestern Community College District, San Diego County, California, General Obligation	8/21 at 100.00	Aa2	1,125,270
	Bonds, Election of 2008, Series 2011C, 5.250%, 8/01/36			
1,600	Yuba Community College District, California, General Obligation Bonds, Election 2006 Series	8/21 at 100.00	Aa2	1,760,496
	2011C, 5.250%, 8/01/47			
107,600	Total Tax Obligation/General Tax Obligation/Limited – 28.9% (20.5% of Total Investments)			70,927,956
7,000	California State Public Works Board, Lease Revenue Bonds, Department of Corrections & Rehabilitation, Various Correctional Facilities Series 2013F, 5.250%, 9/01/31	9/23 at 100.00	A+	8,216,530
3,525	California State Public Works Board, Lease Revenue Bonds, Department of Corrections & Rehabilitation, Various Correctional Facilities Series 2014A, 5.000%, 9/01/39	9/24 at 100.00	A+	3,963,510
3,770	California State Public Works Board, Lease Revenue Bonds, Various Capital Projects, Series	11/22 at 100.00	A+	4,201,891
	2012G, 5.000%, 11/01/37			
4,520	California State Public Works Board, Lease Revenue Bonds, Various Capital Projects, Series	9/24 at 100.00	A+	5,082,288
	2014E, 5.000%, 9/01/39			
435	Capistrano Unified School District, Orange County, California, Special Tax Bonds, Community	9/15 at 100.00	AA–	439,502
	Facilities District 98-2, Series 2005, 5.000%, 9/01/24 – FGIC Insured			
960	Fontana Redevelopment Agency, San Bernardino County, California, Tax Allocation Bonds, Jurupa	10/15 at 100.00	A–	968,909
	Hills Redevelopment Project, Refunding Series 1997A, 5.500%, 10/01/27			
10,000	Golden State Tobacco Securitization Corporation, California, Enhanced Tobacco Settlement	6/25 at 100.00	A1	10,947,499
	Asset-Backed Revenue Bonds, Series 2015A, 5.000%, 6/01/45			
1,785	Hawthorne Community Redevelopment Agency, California, Project Area 2 Tax Allocation Bonds,	9/16 at 100.00	N/R	1,828,036
	Series 2006, 5.250%, 9/01/36 – SYNCORA GTY Insured			
1,800	Hesperia Unified School District, San Bernardino County, California, Certificates of	2/17 at 100.00	A–	1,895,940

1,500	Participation, Capital Improvement, Series 2007, 5.000%, 2/01/41 – AMBAC Insured Hesperia Unified School District, San Bernardino County, California, Certificates of Participation, Series 2013A, 5.000%, 2/01/38 – BAM Insured	2/23 at 100.00	AA	1,622,895
870	Inglewood Redevelopment Agency, California, Tax Allocation Bonds, Merged Redevelopment Project, Subordinate Lien Series 2007A-1, 5.000%, 5/01/23 – AMBAC Insured Irvine Unified School District, California, Special Tax Bonds, Community Facilities District Series 2006A:	5/17 at 100.00	BBB+	903,025
205	5.000%, 9/01/26	9/16 at 100.00	N/R	208,503
470	5.125%, 9/01/36	9/16 at 100.00	N/R	477,576
415	Lammersville School District, San Joaquin County, California, Special Tax Bonds, Community Facilities District 2002 Mountain House, Series 2006, 5.125%, 9/01/35	9/16 at 100.00	N/R	426,894
800	Los Angeles Community Redevelopment Agency, California, Lease Revenue Bonds, Manchester Social Services Project, Series 2005, 5.000%, 9/01/37 – AMBAC Insured	9/15 at 100.00	A1	803,856
1,350	Los Angeles County Public Works Financing Authority, California, Lease Revenue Bonds, Multiple Capital Facilities Project II, Series 2012, 5.000%, 8/01/42	No Opt. Call	AA	1,486,391
750	Lynwood Redevelopment Agency, California, Project A Revenue Bonds, Subordinate Lien Series 2011A, 7.000%, 9/01/31	9/21 at 100.00	A–	931,185
475	National City Community Development Commission, California, Tax Allocation Bonds, National City Redevelopment Project, Series 2011, 6.500%, 8/01/24	8/21 at 100.00	A–	595,071
175	Novato Redevelopment Agency, California, Tax Allocation Bonds, Hamilton Field Redevelopment Project, Series 2011, 6.750%, 9/01/40	9/21 at 100.00	BBB+	211,094
200	Patterson Public Finance Authority, California, Revenue Bonds, Community Facilities District 2001-1, Subordinate Lien Series 2013B , 5.875%, 9/01/39	9/23 at 100.00	N/R	217,026
	Patterson Public Financing Authority, California, Revenue Bonds, Community Facilities District			



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	2001-1, Senior Series 2013A:			
1,200	5.250%, 9/01/30	9/23 at 100.00	N/R	1,294,872
1,080	5.750%, 9/01/39	9/23 at 100.00	N/R	1,180,192
	Pittsburg Redevelopment Agency, California, Tax Allocation Bonds, Los Medanos Community	9/18 at 100.00	BBB-	3,385,171
3,085	Development Project, Refunding Series 2008A, 6.500%, 9/01/28			
	Puerto Rico Sales Tax Financing Corporation, Sales Tax Revenue Bonds, Series 2007A, 0.000%, 8/01/45 – NPMG Insured	No Opt. Call	AA-	885,905
6,275	Rancho Santa Fe CSD Financing Authority, California, Revenue Bonds, Superior Lien Series	9/21 at 100.00	BBB+	623,244
550	2011A, 5.750%, 9/01/30			
	Riverside County Redevelopment Agency, California, Tax Allocation Bonds, Jurupa Valley Project	10/21 at 100.00	A-	123,392
100	Area, Series 2011B, 6.500%, 10/01/25			
	San Buenaventura Redevelopment Agency, California, Merged Project Areas Tax Allocation Bonds, Series 2008:			
1,000	7.750%, 8/01/28	8/16 at 102.00	A	1,090,270
1,325	8.000%, 8/01/38	8/16 at 102.00	A	1,450,531
	San Diego County Regional Transportation Commission, California, Sales Tax Revenue Bonds, Series 2014A, 5.000%, 4/01/36	4/24 at 100.00	AAA	2,992,288
2,600	San Diego, California, Special Tax Bonds, Community Facilities District 4 Black Mountain Ranch	9/15 at 103.00	N/R	1,025,125
990	Villages, Series 2008A, 6.000%, 9/01/37			
	San Francisco City and County Redevelopment Agency Successor Agency, California, Special Tax	No Opt. Call	N/R	225,548
210	Bonds, Community Facilities District 7, Hunters Point Shipyard Phase One Improvements, Refunding Series 2014, 5.000%, 8/01/39			
	San Francisco Redevelopment Finance Authority, California, Tax Allocation Revenue Bonds, Mission Bay North Redevelopment Project, Series 2011C, 6.750%, 8/01/41	2/21 at 100.00	A-	96,809
80	San Francisco Redevelopment Financing Authority, California, Tax Allocation Revenue Bonds, Mission Bay South Redevelopment Project, Series 2011D:			

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85	7.000%, 8/01/33	2/21 at 100.00	BBB+	102,333
105	7.000%, 8/01/41	2/21 at 100.00	BBB+	126,412
	San Jose Redevelopment Agency, California, Tax Allocation Bonds, Merged Area Redevelopment Project, Series 2006C:			
1,100	5.000%, 8/01/24 – NCFG Insured	8/17 at 100.00	AA–	1,185,206
765	5.000%, 8/01/25 – NCFG Insured	8/17 at 100.00	AA–	824,257
	San Jose Redevelopment Agency, California, Tax Allocation Bonds, Merged Area Redevelopment Project, Series 2006D, 5.000%, 8/01/23 – AMBAC Insured			
995		8/17 at 100.00	BBB+	1,066,740
	San Marcos Public Facilities Authority, California, Tax Allocation Bonds, Project Areas 2 and 3, Series 2005C, 5.000%, 8/01/35 – AMBAC Insured			
1,530		8/15 at 100.00	A–	1,532,739
	Signal Hill Redevelopment Agency, California, Project 1 Tax Allocation Bonds, Series 2011, 7.000%, 10/01/26			
140		4/21 at 100.00	N/R	158,341
	Temecula Public Financing Authority, California, Special Tax Bonds, Community Facilities District 03-02 Roripaugh, Series 2006, 5.500%, 9/01/36			
930		9/15 at 101.00	N/R	928,754
	Yorba Linda Redevelopment Agency, Orange County, California, Tax Allocation Revenue Bonds, Yorba Linda Redevelopment Project, Subordinate Lien Series 2011A, 6.500%, 9/01/32			
240		9/21 at 100.00	A–	291,130
	Total Tax Obligation/Limited Transportation – 10.4% (7.4% of Total Investments)			
65,390				66,016,880
	Bay Area Toll Authority, California, Revenue Bonds, San Francisco Bay Area Toll Bridge, Series 2013S-4, 5.250%, 4/01/48			
2,000		4/23 at 100.00	AA–	2,247,240
	Foothill/Eastern Transportation Corridor Agency, California, Toll Road Revenue Bonds, Refunding Junior Lien Series 2013C, 6.500%, 1/15/43			
2,240		1/24 at 100.00	BB+	2,666,698
	Foothill/Eastern Transportation Corridor Agency, California, Toll Road Revenue Bonds, Refunding Series 2013A:			
4,940	5.750%, 1/15/46	1/24 at 100.00	BBB–	5,729,411
4,935	6.000%, 1/15/53	1/24 at 100.00	BBB–	5,774,542
	Los Angeles Harbors Department, California, Revenue Bonds, Refunding Series 2014B,			
4,000		8/24 at 100.00	AA	4,520,680

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	5.000%, 8/01/44 Port of Oakland, California, Revenue Bonds, Refunding Series 2012P:			
1,545	5.000%, 5/01/29 (Alternative Minimum Tax)	No Opt. Call	A+	1,729,643
1,000	5.000%, 5/01/31 (Alternative Minimum Tax)	No Opt. Call	A+	1,108,330
20,660	Total Transportation U.S. Guaranteed – 10.2% (7.3% of Total Investments) (5)			23,776,544
1,930	Bay Area Toll Authority, California, Revenue Bonds, San Francisco Bay Area Toll Bridge, Series 2006F, 5.000%, 4/01/31 (Pre-refunded 4/01/16) (UB)	4/16 at 100.00	AA (5)	2,005,096
1,430	Bay Area Toll Authority, California, Revenue Bonds, San Francisco Bay Area Toll Bridge, Tender Option Bond Trust 3211, 13.391%, 10/01/32 (Pre-refunded 4/01/18) (IF)	4/18 at 100.00	AA (5)	2,039,609
125	California Educational Facilities Authority, Revenue Bonds, University of the Pacific, Series 2006, 5.000%, 11/01/21 (Pre-refunded 11/02/15)	11/15 at 100.00	A2 (5)	127,364
2,945	California State Public Works Board, Lease Revenue Bonds, University of California Regents, Tender Option Bond Trust 1065, 9.211%, 3/01/33 (Pre-refunded 3/01/18) (IF)	3/18 at 100.00	Aaa	3,601,147
2,225	California Statewide Communities Development Authority, Revenue Bonds, ValleyCare Health System, Series 2007A, 5.125%, 7/15/31 (Pre-refunded 7/15/17)	7/17 at 100.00	AA+ (5)	2,390,496
1,400	Castaic Lake Water Agency, California, Certificates of Participation, Series 2006C, 5.000%, 8/01/36 (Pre-refunded 8/01/16) – NPFG Insured	8/16 at 100.00	AA– (5)	1,475,628
545	Healdsburg Public Financing Authority, California, Wastewater Revenue Bonds, Series 2006, 5.000%, 4/01/36 (Pre-refunded 4/01/16) – NPFG Insured	4/16 at 100.00	AA (5)	563,252
2,000	Loma Linda, California, Hospital Revenue Bonds, Loma Linda University Medical Center, Series 2008A, 8.250%, 12/01/38 (Pre-refunded 12/01/17)	12/17 at 100.00	BBB– (5)	2,362,820
355	Roseville Joint Union High School District, Placer County, California, General Obligation Bonds, Series 2006B, 5.000%, 8/01/27 (Pre-refunded 8/01/15) – FGIC Insured	8/15 at 100.00	AA (5)	357,879

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	Merced Irrigation District, California, Electric System Revenue Bonds, Series 2005: 5.125%, 9/01/31 (Pre-refunded 9/01/15) – SYNCORA GTY Insured	9/15 at 100.00	N/R (5)	799,757
790				
	5.250%, 9/01/36 (Pre-refunded 9/01/15) – SYNCORA GTY Insured	9/15 at 100.00	N/R (5)	1,519,005
1,500				
	North Natomas Community Facilities District 4, Sacramento, California, Special Tax Bonds, Series 2006D, 5.000%, 9/01/33 (Pre-refunded 9/01/15)	9/15 at 101.00	N/R (5)	482,610
475				
	Puerto Rico Public Finance Corporation, Commonwealth Appropriation Bonds, Series 2002E, 6.000%, 8/01/26 (ETM)	No Opt. Call	CCC– (5)	2,572,860
2,000				
	Sacramento County Sanitation Districts Financing Authority, California, Revenue Bonds, Series 2006, 5.000%, 12/01/31 (Pre-refunded 6/01/16) – FGIC Insured	6/16 at 100.00	AA (5)	785,325
750				
	San Mateo Union High School District, San Mateo County, California, Certificates of Participation, Phase 1, Series 2007A, 5.000%, 12/15/30 (Pre-refunded 12/15/17) – AMBAC Insured	12/17 at 100.00	N/R (5)	911,171
825				
	University of California, Limited Project Revenue Bonds, Series 2007D, 5.000%, 5/15/41 (Pre-refunded 5/15/16) – FGIC Insured	5/16 at 101.00	AA– (5)	1,386,497
1,315				
	Total U.S. Guaranteed Utilities – 10.7% (7.6% of Total Investments)			23,380,516
20,610				
	Long Beach Bond Finance Authority, California, Natural Gas Purchase Revenue Bonds, Series 2007A, 5.000%, 11/15/35	No Opt. Call	A	2,632,631
2,355				
	Los Angeles Department of Water and Power, California, Power System Revenue Bonds, Series 2012B, 5.000%, 7/01/43	7/22 at 100.00	AA–	15,539,719
14,000				
	Southern California Public Power Authority, California, Revenue Bonds, Apex Power Project Series 2014A, 5.000%, 7/01/38	7/24 at 100.00	AA–	1,702,575
1,500				
	Southern California Public Power Authority, Natural Gas Project 1 Revenue Bonds, Series 2007A, 5.000%, 11/01/33	No Opt. Call	A	4,568,560
4,000				
	Total Utilities Water and Sewer – 14.0% (9.9% of Total Investments)			24,443,485
21,855				
	California Pollution Control Financing Authority, Water Furnishing Revenue Bonds,	No Opt. Call	Baa3	5,497,808
5,240				

	Poseidon Resources Channelside LP Desalination Project, Series 2012, 5.000%, 11/21/45 (Alternative Minimum Tax) East Bay Municipal Utility District, Alameda and Contra Costa Counties, California, Water System Revenue Bonds, Refunding Series 2015A, 5.000%, 6/01/31	6/25 at 100.00	AAA	1,663,116
1,400	Escondido Joint Powers Financing Authority, California, Revenue Bonds, Water System Financing, Series 2012, 5.000%, 9/01/41	3/22 at 100.00	AA-	4,668,170
4,265	Los Angeles Department of Water and Power, California, Waterworks Revenue Bonds, Series 2014A, 5.000%, 7/01/44	7/24 at 100.00	AA	11,749,531
10,390	Metropolitan Water District of Southern California, Waterworks Revenue Bonds, Tender Option Bond Trust 09-8B, 17.656%, 7/01/35 (IF) (6)	7/19 at 100.00	AAA	1,786,910
1,160	Sacramento, California, Wastewater Revenue Bonds, Series 2013, 5.000%, 9/01/42	9/23 at 100.00	AA	6,490,682
5,825	Total Water and Sewer			31,856,217
28,280	Total Long-Term Investments (cost \$296,093,577)			319,786,225
\$ 346,275				
Principal Amount (000)	Description (1)	Optional Call Provisions (2)	Ratings (3)	Value
	SHORT-TERM INVESTMENTS – 0.7% (0.5% of Total Investments)			
	MUNICIPAL BONDS – 0.7% (0.5% of Total Investments)			
	Health Care – 0.7% (0.5% of Total Investments)			
\$ 1,320	California Statewide Community Development Authority, Revenue Bonds, Daughters of Charity Health System, Series 2014A, 6.000%, 7/10/15 (7)	No Opt. Call	N/R	\$ 1,323,260
125	California Statewide Community Development Authority, Revenue Bonds, Daughters of Charity Health System, Series 2014B, 6.000%, 7/10/15 (7)	No Opt. Call	N/R	125,309
200	California Statewide Community Development Authority, Revenue Bonds, Daughters of Charity Health System, Series 2014C, 6.000%, 7/10/15 (7)	No Opt. Call	N/R	200,494

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\$ 1,645	Total Short-Term Investments (cost \$1,645,000)	1,649,063
	Total Investments (cost \$297,738,577) – 140.7%	321,435,288
	Floating Rate Obligations – (0.4)%	(965,000)
	Variable Rate Demand Preferred Shares, at Liquidation Value – (42.9)% (8)	(98,000,000)
	Other Assets Less Liabilities – 2.6%	5,994,119
	Net Assets Applicable to Common Shares – 100%	\$ 228,464,407

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## Fair Value Measurements

Fair value is defined as the price that would be received upon selling an investment or transferring a liability in an orderly transaction to an independent buyer in the principal or most advantageous market for the investment. A three-tier hierarchy is used to maximize the use of observable market data and minimize the use of unobservable inputs and to establish classification of fair value measurements for disclosure purposes. Observable inputs reflect the assumptions market participants would use in pricing the asset or liability. Observable inputs are based on market data obtained from sources independent of the reporting entity. Unobservable inputs reflect the reporting entity's own assumptions about the assumptions market participants would use in pricing the asset or liability. Unobservable inputs are based on the best information available in the circumstances. The following is a summary of the three-tiered hierarchy of valuation input levels.

Level 1 – Inputs are unadjusted and prices are determined using quoted prices in active markets for identical securities.

Level 2 – Prices are determined using other significant observable inputs (including quoted prices for similar securities, interest rates, prepayment speeds, credit risk, etc.).

Level 3 – Prices are determined using significant unobservable inputs (including management's assumptions in determining the fair value of investments).

The inputs or methodologies used for valuing securities are not an indication of the risk associated with investing in those securities. The following is a summary of the Fund's fair value measurements as of the end of the reporting period:

	Level 1	Level 2	Level 3	Total
Long-Term Investments:				
Municipal Bonds	\$ —	\$319,786,225	\$ —	\$319,786,225
Short-Term Investments:				
Municipal Bonds	—	—	1,649,063	1,649,063
Total	\$ —	\$319,786,225	\$1,649,063	\$321,435,288

## Income Tax Information

The following information is presented on an income tax basis. Differences between amounts for financial statement and federal income tax purposes are primarily due to timing differences in recognizing taxable market discount, timing differences in recognizing certain gains and losses on investment transactions and the treatment of investments in inverse floating rate securities reflected as financing transactions, if any. To the extent that differences arise that are permanent in nature, such amounts are reclassified within the capital accounts on the Statement of Assets and Liabilities presented in the annual report, based on their federal tax basis treatment; temporary differences do not require reclassification. Temporary and permanent differences do not impact the net asset value of the Fund.

As of May 31, 2015, the cost of investments was \$296,733,752.

Gross unrealized appreciation and gross unrealized depreciation of investments as of May 31, 2015, were as follows:

Gross unrealized:	
Appreciation	\$28,264,427
Depreciation	(4,527,891)

Net unrealized appreciation (depreciation) of investments \$23,736,536

- (1) All percentages shown in the Portfolio of Investments are based on net assets applicable to common shares unless otherwise noted.
  - (2) Optional Call Provisions: Dates (month and year) and prices of the earliest optional call or redemption. There may be other call provisions at varying prices at later dates. Certain mortgage-backed securities may be subject to periodic principal paydowns.
  - (3) Ratings: Using the highest of Standard & Poor's Group ("Standard & Poor's"), Moody's Investors Service, Inc. ("Moody's") or Fitch, Inc. ("Fitch") rating. Ratings below BBB by Standard & Poor's, Baa by Moody's or BBB by Fitch are considered to be below investment grade. Holdings designated N/R are not rated by any of these national rating agencies.  
As of, or subsequent to, the end of the reporting period this security is non-income producing.
  - (4) Non-income producing, in the case of a fixed-income security, generally denotes that the issuer has (1) defaulted on the payment of principal or interest, (2) is under the protection of the Federal Bankruptcy Court or (3) the Fund's Adviser has concluded that the issue is not likely to meet its future interest payment obligations and has ceased accruing additional income on the Fund's records.  
Backed by an escrow or trust containing sufficient U.S. Government or U.S. Government agency securities,
  - (5) which ensure the timely payment of principal and interest. Certain bonds backed by U.S. Government or agency securities are regarded as having an implied rating equal to the rating of such securities.
  - (6) Investment, or portion of investment, has been pledged to collateralize the net payment obligations for investments in inverse floating rate transactions.
  - (7) Investment valued at fair value using methods determined in good faith by, or at the discretion of, the Board. For fair value measurement disclosure purposes, investment classified as Level 3.
  - (8) Variable Rate Demand Preferred Shares, at Liquidation Value as a percentage of Total Investments is 30.5%.
- (ETM) Escrowed to maturity.  
(IF) Inverse floating rate investment.  
(UB) Underlying bond of an inverse floating rate trust reflected as a financing transaction.
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Item 2. Controls and Procedures.

- 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") (17 CFR 270.30a-3(c))) are effective, as of a date within 90 days of the filing date of this report that includes the disclosure required by this paragraph, based on their evaluation of the controls and procedures required by Rule 30a-3(b) under the 1940 Act (17 CFR 270.30a-3(b)) and Rule 13a-15(b) or 15d-15(b) under the Securities Exchange Act of 1934 (17 CFR 240.13a-15(b) or 240.15d-15(b)).
- 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 (17 CFR 270.30a-3(d)) 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.

File as exhibits as part of this Form a separate certification for each principal executive officer and principal financial officer of the registrant as required by Rule 30a-2(a) under the 1940 Act (17 CFR 270.30a-2(a)), exactly as set forth below: See EX-99 CERT attached hereto.

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SIGNATURES

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.

(Registrant) Nuveen California Dividend Advantage Municipal Fund 2

By (Signature and Title) /s/ Kevin J. McCarthy  
Kevin J. McCarthy  
Vice President and Secretary

Date: July 30, 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 (Signature and Title) /s/ Gifford R. Zimmerman  
Gifford R. Zimmerman  
Chief Administrative Officer (principal executive officer)

Date: July 30, 2015

By (Signature and Title) /s/ Stephen D. Foy  
Stephen D. Foy  
Vice President and Controller (principal financial officer)

Date: July 30, 2015