NUVEEN CALIFORNIA DIVIDEND ADVANTAGE MUNICIPAL FUND 2 Form N-Q July $30,\,2014$

UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, DC 20549

FORM N-O

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: 5/31/14

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 (Unaudited)

Nuveen California Dividend Advantage Municipal Fund 2 (NVX) May 31, 2014

Principal		Optional Call		
Amount (000)	Description (1) LONG-TERM INVESTMENTS – 129.7% (93.6% of Total Investments)	Provisions (2)	Ratings (3)	Value
	MUNICIPAL BONDS – 129.7% (93.6% of Total Investments)			
	Consumer Staples – 7.6% (5.5% of Total Investments)			
	California County Tobacco Securitization			
	Agency, Tobacco Settlement Asset-Backed Bonds, Los			
	Angeles County Securitization Corporation, Series 2006A:			
		12/18 at		
\$ 2,000	5.600%, 6/01/36	100.00	BB-	\$ 1,740,400
• 000	* (* 0 % (104))4	12/18 at		1.60=110
2,000	5.650%, 6/01/41	100.00	BB-	1,687,140
	California County Tobacco Securitization			
290	Agency, Tobacco Settlement Asset-Backed Bonds, Sonoma	6/15 at 100.00	BB+	278,110
290	County Tobacco Securitization Corporation,	0/13 at 100.00	DD+	278,110
	Series 2005, 4.250%, 6/01/21			
	California County Tobacco Securitization			
	Agency, Tobacco Settlement Asset-Backed			
2,385	Bonds,	8/14 at 100.00	Baa1	2,376,653
	Stanislaus County Tobacco Funding			
	Corporation, Series 2002A, 5.500%, 6/01/33			
	Golden State Tobacco Securitization			
	Corporation, California, Tobacco Settlement			
	Asset-Backed			
8,540	Bonds, Series 2007A-1:	6/17 at 100.00	D	7,210,578
1,270	5.750%, 6/01/47 5.125%, 6/01/47	6/17 at 100.00	B B	988,873
1,2/0	Golden State Tobacco Securitization	0/1/ at 100.00	Б	900,073
	Corporation, California, Tobacco Settlement			
3,660	Asset-Backed	6/22 at 100.00	В	3,015,035
2,000	Bonds, Series 2007A-2, 5.300%, 6/01/37	3, 22 20 100.00	2	2,010,000

20,145	Total Consumer Staples Education and Civic Organizations – 4.6% (3.5% of Total Investments)			17,296,789
	ABAG Finance Authority for Non-Profit			
	Corporations, California, Revenue Bonds, The			
1,775	Jackson	7/22 at 100.00	A1	1,885,831
	Laboratory, Series 2012, 5.000%, 7/01/37			
	California Educational Facilities Authority,	11/15 at		
125	Revenue Bonds, University of the Pacific, Series	11/13 at 100.00	A2	132,388
123	2006, 5.000%, 11/01/21	100.00	AL	132,300
	California Municipal Finance Authority,			
	Charter School Revenue Bonds, Rocketship			
555	Education –	6/22 at 102.00	N/R	591,569
	Multiple Projects, Series 2014A, 7.250%,			,
	6/01/43			
	California Municipal Finance Authority,			
	Mobile Home Park Revenue Bonds, Caritas			
	Affordable			
0.0	Housing Inc Projects, Senior Series 2014A:	0.10.4	DDD	02.501
80	5.250%, 8/15/39 (WI/DD, Settling 6/05/14)	8/24 at 100.00	BBB	83,591
220	5.250%, 8/15/49 (WI/DD, Settling 6/05/14)	8/24 at 100.00	BBB	228,791
	California Municipal Finance Authority, Revenue Bonds, University of La Verne,			
2,500	Series 2010A,	6/20 at 100.00	Baa1	2,791,200
2,300	6.250%, 6/01/40	0/20 at 100.00	Daar	2,771,200
	California State Public Works Board, Lease			
	Revenue Bonds, University of California			
2,945	Regents,	3/18 at 100.00	Aaa	3,866,196
	Series 2006F, 9.251%, 3/01/33 (IF)			
	California Statewide Communities			
	Development Authority, School Facility			
850	Revenue Bonds,	7/21 at 100.00	BBB-	948,600
	Alliance College-Ready Public Schools, Series			
0.050	2011A, 7.000%, 7/01/46			10.700.166
9,050	Total Education and Civic Organizations			10,528,166
	Health Care – 22.0% (15.9% of Total			
	Investments) California Health Facilities Financing			
	Authority, Revenue Bonds, Catholic			
2,500	Healthcare West,	7/15 at 100.00	A	2,564,525
2,500	Series 2008J, 5.625%, 7/01/32	7713 40 100.00	11	2,501,525
	California Health Facilities Financing			
	Authority, Revenue Bonds, Lucile Salter			
395	Packard	8/24 at 100.00	AA	433,900
	Children's Hospital, Series 2014A, 5.000%,			
	8/15/43			
	California Health Facilities Financing			
00-	Authority, Revenue Bonds, Rady Children's	0/01 - 100 00		006.004
895	Hospital –	8/21 at 100.00	A1	996,994
	San Diego, Series 2011, 5.250%, 8/15/41			

1,500	California Health Facilities Financing Authority, Revenue Bonds, Sutter Health, Series 2007A, 5.250%, 11/15/46	11/16 at 100.00	AA-	1,560,600
4,215	California Municipal Financing Authority, Certificates of Participation, Community Hospitals of Central California, Series 2007, 5.250%, 2/01/27	2/17 at 100.00	Baa1	4,380,312
5,520	California Statewide Communities Development Authority, Revenue Bonds, Adventist Health System West, Series 2005A, 5.000%, 3/01/35 California Statewide Communities	3/15 at 100.00	A	5,565,485
3,200	Development Authority, Revenue Bonds, Kaiser Permanente, Series 2012A, 5.000%, 4/01/42 California Statewide Communities	4/22 at 100.00	A+	3,467,008
2,225	Development Authority, Revenue Bonds, ValleyCare Health System, Series 2007A, 5.125%, 7/15/31	7/17 at 100.00	N/R	2,232,031
5,245	California Statewide Community Development Authority, Revenue Bonds, Daughters of Charity Health System, Series 2005A, 5.250%, 7/01/35 California Statewide Community Development	7/15 at 100.00	В-	4,932,765
425	Authority, Revenue Bonds, Kaiser Permanente System, Series 2001C, 5.250%, 8/01/31	8/16 at 100.00	A+	446,433
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	1,085,436
2,705	California Statewide Community Development Authority, Revenue Bonds, Sutter Health, Series 2005A, 5.000%, 11/15/43	11/15 at 100.00	AA-	2,754,231
2,000	Loma Linda, California, Hospital Revenue Bonds, Loma Linda University Medical Center, Series 2008A, 8.250%, 12/01/38	12/17 at 100.00	ВВВ	2,226,860
1,610	Madera County, California, Certificates of Participation, Children's Hospital Central California, Series 2010, 5.375%, 3/15/36 Oak Valley Hospital District, Stanislaus	3/20 at 100.00	A+	1,721,621
455	County, California, Revenue Bonds, Series 2010A, 6.500%, 11/01/29	11/20 at 100.00	ВВ	472,090
1,500	Palomar Pomerado Health Care District, California, Certificates of Participation, Series 2009,	11/19 at 100.00	Ba1	1,585,980

	6.625%, 11/01/29 Palomar Pomerado Health Care District,			
4,800	California, Certificates of Participation, Series 2010,	11/20 at 100.00	Ba1	4,902,096
	6.000%, 11/01/41 Rancho Mirage Joint Powers Financing Authority, California, Revenue Bonds,			
5,785	Eisenhower Medical Center, Series 2007A, 5.000%, 7/01/38	7/17 at 100.00	Baa2	5,880,568
	San Buenaventura, California, Revenue Bonds,	10/01		
2.250	Community Memorial Health System, Series	12/21 at	DD	2 609 245
2,250	2011, 7.500%, 12/01/41	100.00	BB	2,608,245
48,260	Total Health Care			49,817,180
46,200	Housing/Multifamily – 1.3% (0.9% of Total			49,617,100
	Investments)			
	California Municipal Finance Authority,			
	Mobile Home Park Revenue Bonds, Caritas			
1,310	Projects	8/20 at 100.00	BBB	1,423,315
	Series 2010A, 6.400%, 8/15/45			
	California Municipal Finance Authority,			
	Mobile Home Park Revenue Bonds, Caritas			
410	Projects	8/22 at 100.00	BBB	432,517
	Series 2012A, 5.500%, 8/15/47			
	California Municipal Finance Authority,			
0.40	Mobile Home Park Revenue Bonds, Caritas	0/22 + 100 00	A 1	007.700
940	Projects	8/22 at 100.00	A1	997,782
	Series 2012B, 7.250%, 8/15/47 Independent Cities Lease Finance Authority,			
	California, Mobile Home Park Revenue			
205	Bonds, San	5/16 at 100.00	N/R	207,062
203	Juan Mobile Estates, Series 2006B, 5.850%,	3/10 at 100.00	1771	207,002
	5/15/41			
2,865	Total Housing/Multifamily			3,060,676
	Housing/Single Family – 3.3% (2.3% of Total			
	Investments)			
	California Housing Finance Agency,			
	California, Home Mortgage Revenue Bonds,			
5,775	Series 2006M,	2/16 at 100.00	A–	5,747,627
	4.650%, 8/01/31 (Alternative Minimum Tax)			
	California Housing Finance Agency,			
1 400	California, Home Mortgage Revenue Bonds,	2/17 at 100.00	٨	1,508,774
1,490	Series 2007G, 5.050%, 2/01/29 (Alternative Minimum Tax)	2/17 at 100.00	A–	1,306,774
	California Housing Finance Agency, Home			
	Mortgage Revenue Bonds, Series 2006H,			
110	5.750%,	2/16 at 100.00	A-	115,051
	8/01/30 – FGIC Insured (Alternative Minimum			,
	Tax)			
7,375	Total Housing/Single Family			7,371,452
	Industrials – 0.0% (0.0% of Total Investments)			

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 – 31.4% (22.7% of Total Investments)	No Opt. Call	D	12,033
1,300	Alhambra Unified School District, Los Angeles County, California, General Obligation Bonds, Refunding Series 2012A, 5.000%, 8/01/29 – AGM Insured	8/22 at 100.00	Aa3	1,463,514
10,000	California State, General Obligation Bonds, Series 2006CD, 4.600%, 12/01/32 (Alternative Minimum Tax)	12/15 at 100.00	AA	10,074,500
13,850	California State, General Obligation Bonds, Various Purpose Series 2009, 6.000%, 4/01/38 California State, General Obligation Bonds, Various Purpose Series 2010:	4/19 at 100.00	A1	16,366,684
2,000	6.000%, 3/01/33	3/20 at 100.00 11/20 at	A1	2,421,120
1,000	5.250%, 11/01/40 California State, General Obligation Bonds, Various Purpose Series 2011:	100.00	A1	1,121,470
4.050	*	N O (C 11	A 1	5 700 145
4,850 2,300	5.250%, 10/01/28 5.000%, 9/01/41	No Opt. Call 9/21 at 100.00	A1 A1	5,702,145 2,501,503
2,190	5.000%, 10/01/41 California State, General Obligation Bonds,	10/21 at 100.00	A1	2,383,815
2,500	Various Purpose Series 2013: 5.000%, 2/01/43	No Opt. Call 11/23 at	A1	2,749,750
2,240	5.000%, 11/01/43 California State, General Obligation Bonds,	100.00	A1	2,480,083
2,000	Various Purpose Series 2014, 5.000%, 5/01/32 Desert Community College District, Riverside	5/24 at 100.00	A1	2,297,440
32,730	County, California, General Obligation Bonds, Election 2004 Series 2007C, 0.000%, 8/01/46 – AGM Insured	No Opt. Call	AA	5,741,824
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	1,487,246
13,530	New Haven Unified School District, Alameda County, California, General Obligation Bonds, Series 2004A, 0.000%, 8/01/24 – NPFG Insured Palomar Pomerado Health, California, General	No Opt. Call	AA-	8,147,631
1,265	Obligation Bonds, Election of 2004, Series 2007A,	8/17 at 100.00	AA-	1,325,075
2,000	5.000%, 8/01/32 – NPFG Insured	No Opt. Call	AA-	2,179,620
-				, ,

	Puerto Rico, General Obligation and Public Improvement Bonds, Series 2002A, 5.500%,			
	7/01/20 –			
	NPFG Insured			
	Southwestern Community College District,			
	San Diego County, California, General			
1,000	Obligation	8/21 at 100.00	Aa2	1,123,210
	Bonds, Election of 2008, Series 2011C,			
	5.250%, 8/01/36			
	Yuba Community College District, California,			
	General Obligation Bonds, Election 2006			
1,600	Series	8/21 at 100.00	Aa2	1,751,792
07.640	2011C, 5.250%, 8/01/47			71 210 122
97,640	Total Tax Obligation/General			71,318,422
	Tax Obligation/Limited – 23.4% (16.9% of			
	Total Investments)			
	Beaumont Financing Authority, California, Local Agency Revenue Bonds, Series 2004D:			
650	5.500%, 9/01/24	9/14 at 102.00	N/R	666,328
385	5.800%, 9/01/35	9/14 at 102.00	N/R	393,944
202	California State Public Works Board, Lease	<i>7</i> /1 . a t 102.00	1771	272,711
7,000	Revenue Bonds, Department of Corrections &	9/23 at 100.00	A2	8,107,610
·	Rehabilitation, Various Correctional Facilities			
	Series 2013F, 5.250%, 9/01/31			
	California State, Economic Recovery Revenue			
1,245	Bonds, Series 2004A, 5.000%, 7/01/15	7/14 at 100.00	AA	1,250,241
	Capistrano Unified School District, Orange			
	County, California, Special Tax Bonds,			
435	Community	9/15 at 100.00	AA-	445,479
	Facilities District 98-2, Series 2005, 5.000%,			
	9/01/24 – FGIC Insured			
	Escondido Joint Powers Financing Authority, California, Revenue Bonds, Water System			
4,265	Financing,	3/22 at 100.00	AA-	4,515,995
4,203	Series 2012, 5.000%, 9/01/41	3/22 at 100.00	AA-	4,313,993
	Fontana Redevelopment Agency, San			
	Bernardino County, California, Tax Allocation	10/14 at		
960	Bonds, Jurupa	100.00	A-	965,885
	Hills Redevelopment Project, Refunding Series			
	1997A, 5.500%, 10/01/27			
	Fontana, California, Special Tax Bonds, Sierra			
750	Hills South Community Facilities District 22,	9/14 at 100.00	N/R	753,443
	Series 2004, 6.000%, 9/01/34			
	Golden State Tobacco Securitization			
	Corporation, California, Enhanced Tobacco			
	Settlement			
2.500	Asset-Backed Revenue Bonds, Series 2005A:	6/15 at 100 00	4.2	2 527 250
2,500	5.000%, 6/01/45 5.000%, 6/01/45 AGM Incured	6/15 at 100.00 6/15 at 100.00	A2	2,537,250
2,995 1,785	5.000%, 6/01/45 – AGM Insured Hawthorne Community Redevelopment	9/16 at 100.00	AA N/R	3,066,131 1,849,849
1,705	Agency, California, Project Area 2 Tax	7/10 at 100.00	11/1	1,0+3,049
	rigoncy, Camornia, Project Area 2 Tax			

_	-			
	Allocation Bonds,			
	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-	1,868,706
1,800	Participation, Capital Improvement, Series	2/17 at 100.00	A-	1,808,700
	2007, 5.000%, 2/01/41 – AMBAC Insured			
	Hesperia Unified School District, San			
1,500	Bernardino County, California, Certificates of	2/23 at 100 00	AA	1,612,875
1,000	Participation, Series 2013A, 5.000%, 2/01/38 –		1111	1,012,072
	BAM Insured			
	Inglewood Redevelopment Agency, California,			
870	Tax Allocation Bonds, Merged Redevelopment		BBB+	900,119
	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:			
205	5.000%, 9/01/26	9/16 at 100.00	N/R	209,830
470	5.125%, 9/01/36	9/16 at 100.00	N/R	480,420
	Lammersville School District, San Joaquin			
115	County, California, Special Tax Bonds,	9/16 at 100.00	N/R	424 441
415	Community Facilities District 2002 Mountain House,	9/10 at 100.00	IV/K	424,441
	Series 2006, 5.125%, 9/01/35			
	Los Angeles Community Redevelopment			
	Agency, California, Lease Revenue Bonds,			
800	Manchester Social	9/15 at 100.00	A1	816,664
	Services Project, Series 2005, 5.000%, 9/01/37 – AMBAC Insured			,
	Los Angeles County Public Works Financing			
	Authority, California, Lease Revenue Bonds,			
1,350	Multiple	No Opt. Call	AA	1,452,479
	Capital Facilities Project II, Series 2012,			
	5.000%, 8/01/42			
	Lynwood Redevelopment Agency, California,			
==0	Project A Revenue Bonds, Subordinate Lien	0.10.1		0.1 - 6.1 0
750	Series	9/21 at 100.00	A–	917,618
	2011A, 7.000%, 9/01/31			
	National City Community Development Commission, California, Tax Allocation			
475	Bonds, National	8/21 at 100.00	A-	601,388
7/3	City Redevelopment Project, Series 2011,	6/21 at 100.00	A	001,300
	6.500%, 8/01/24			
	North Natomas Community Facilities District			
475	4, Sacramento, California, Special Tax Bonds,	9/14 at 102.00	N/R	485,331
	Series 2006D, 5.000%, 9/01/33			
	Novato Redevelopment Agency, California,			
	Tax Allocation Bonds, Hamilton Field			
175	Redevelopment	9/21 at 100.00	BBB+	201,457

	Project, Series 2011, 6.750%, 9/01/40 Patterson Public Finance Authority, California, Revenue Bonds, Community Facilities District 2001-1,			
1,205 1,085	Senior Series 2013A: 5.250%, 9/01/30 5.750%, 9/01/39 Patterson Public Finance Authority, California,	9/14 at 100.00 9/14 at 100.00	N/R N/R	1,306,545 1,188,639
200	Revenue Bonds, Community Facilities District 2001-1, Subordinate Lien Series 2013B, 5.875%, 9/01/39 Perris Union High School District Financing Authority, Riverside County, California,	9/23 at 100.00	N/R	217,818
	Revenue Bonds, Series 2011:			
165	6.000%, 9/01/33	9/14 at 103.00	N/R	170,514
360	6.125%, 9/01/41	9/14 at 103.00	N/R	371,880
	Pittsburg Redevelopment Agency, California, Tax Allocation Bonds, Los Medanos	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	- "	
3,085	Community Development Project, Refunding Series 2008A, 6.500%, 9/01/28 Puerto Rico Sales Tax Financing Corporation, Sales Tax Revenue Bonds, Series 2007A,	9/18 at 100.00	BBB-	3,288,579
6,275	0.000%, 8/01/45 – NPFG Insured Rancho Santa Fe CSD Financing Authority,	No Opt. Call	AA-	857,102
550	California, Revenue Bonds, Superior Lien Series 2011A, 5.750%, 9/01/30 Riverside County Redevelopment Agency, California, Tax Allocation Bonds, Jurupa	9/21 at 100.00 10/21 at	BBB+	619,812
100	Valley Project Area, Series 2011B, 6.500%, 10/01/25 San Buenaventura Redevelopment Agency, California, Merged Project Areas Tax Allocation Bonds, Series 2008:	100.00	A-	121,183
1,000	7.750%, 8/01/28	8/16 at 102.00	A	1,105,110
1,325	8.000%, 8/01/38 San Diego, California, Special Tax	8/16 at 102.00	A	1,441,892
990	Community Facilities District 4 Black Mountain Ranch Villages Bonds, Series 2008A, 6.000%, 9/01/37 San Francisco Redevelopment Finance	9/14 at 100.00	N/R	1,023,611
80	Authority, California, Tax Allocation Revenue Bonds, Mission Bay North Redevelopment Project, Series 2011C, 6.750%, 8/01/41	2/21 at 100.00	A-	95,946

	San Francisco Redevelopment Financing Authority, California, Tax Allocation Revenue Bonds,			
	Mission Bay South Redevelopment Project, Series 2011D:			
85 105	7.000%, 8/01/33 7.000%, 8/01/41 San Jose Redevelopment Agency, California, Tax Allocation Bonds, Merged Area Redevelopment	2/21 at 100.00 2/21 at 100.00	BBB+ BBB+	96,465 117,501
	Project, Series 2006C:			
1,100 765	5.000%, 8/01/24 – NPFG Insured 5.000%, 8/01/25 – NPFG Insured San Jose Redevelopment Agency, California,	8/17 at 100.00 8/17 at 100.00	AA– AA–	1,158,443 802,760
995	Tax Allocation Bonds, Merged Area Redevelopment Project, Series 2006D, 5.000%, 8/01/23 – AMBAC Insured	8/17 at 100.00	BBB	1,052,879
1,530	San Marcos Public Facilities Authority, California, Tax Allocation Bonds, Project Areas 2 and 3, Series 2005C, 5.000%, 8/01/35 – AMBAC	8/15 at 100.00	A-	1,544,520
	Insured Signal Hill Redevelopment Agency, California, Project 1 Tax Allocation Bonds,			
140	Series 2011, 7.000%, 10/01/26 Temecula Public Financing Authority, California, Special Tax Bonds, Community	4/21 at 100.00	N/R	157,454
930	Facilities District 03-02 Roripaugh, Series 2006, 5.500%, 9/01/36	9/14 at 102.00	N/R	902,063
	Ventura County Public Financing Authority, California, Lease Revenue Bonds Series	11/22 at		
675	2013A, 5.000%, 11/01/38 Yorba Linda Redevelopment Agency, Orange	100.00	AA+	743,864
240	County, California, Tax Allocation Revenue Bonds, Yorba Linda Redevelopment Project, Subordinate Lien Series 2011A, 6.500%,	9/21 at 100.00	A-	285,497
55,240	9/01/32 Total Tax Obligation/Limited Transportation – 9.2% (6.6% of Total Investments) Bay Area Toll Authority, California, Revenue			53,193,560
2,000	Bonds, San Francisco Bay Area Toll Bridge, Series 2013S-4, 5.250%, 4/01/48	4/23 at 100.00	A+	2,223,660
1,430	Bay Area Toll Authority, California, Revenue Bonds, San Francisco Bay Area Toll Bridge,	4/18 at 100.00	AA	2,006,662

	Tender Option Bond Trust 3211, 13.465%, 10/01/32 (IF) Foothill/Eastern Transportation Corridor Agency, California, Toll Road Revenue			
2,240	Refunding Bonds, Junior Lien Series 2013C, 6.500%, 1/15/43 Foothill/Eastern Transportation Corridor	1/24 at 100.00	BB+	2,615,312
	Agency, California, Toll Road Revenue Refunding Bonds, Series 2013A:			
4,940	5.750%, 1/15/46	1/24 at 100.00	BBB-	5,582,595
4,935	6.000%, 1/15/53	1/24 at 100.00	BBB-	5,653,141
ч,755	Port of Oakland, California, Reveue Refunding Bonds, Series 2012P:		DDD-	3,033,141
1,545	5.000%, 5/01/29 (Alternative Minimum Tax)	No Opt. Call	A+	1,706,854
1,000	5.000%, 5/01/31 (Alternative Minimum Tax)	No Opt. Call	A+	1,088,870
18,090	Total Transportation U.S. Guaranteed – 4.1% (2.9% of Total Investments) (5)			20,877,094
	Bay Area Toll Authority, California, Revenue			
	Bonds, San Francisco Bay Area Toll Bridge,			
1,930	Series	4/16 at 100.00	AA (5)	2,098,566
	2006F, 5.000%, 4/01/31 (Pre-refunded 4/01/16) (UB)			
0.60	California State, Economic Recovery Revenue	= /4.4.4.00.00		0.62.612
860	Bonds, Series 2004A, 5.000%, 7/01/15	7/14 at 100.00	Aaa	863,612
	(Pre-refunded 7/01/14)			
	California Statewide Community Development			
40.5	Authority, Revenue Bonds, Thomas Jefferson	10/15 at	NID (5)	105 500
405	School	100.00	N/R (5)	425,732
	of Law, Series 2005A, 4.875%, 10/01/31			
	(Pre-refunded 10/01/15)			
	Puerto Rico Public Finance Corporation,			
2 000	Commonwealth Appropriation Bonds, Series	N - O - 4 C - 11	DD (5)	2 (70 200
2,000	2002E,	No Opt. Call	BB (5)	2,670,380
	6.000%, 8/01/26 (ETM)			
255	Roseville Joint Union High School District,	9/15 -4 100 00	A A (5)	275 217
355	Placer County, California, General Obligation	8/15 at 100.00	AA (5)	375,217
	Bonds, Series 2006B, 5.000%, 8/01/27 (Pre-refunded 8/01/15) – FGIC Insured			
	San Mateo Union High School District, San	12/17 at		
825	Mateo County, California, Certificates of	100.00	N/R (5)	948,428
623	Participation, Phase 1, Series 2007A, 5.000%,	100.00	IVIX (3)	940,420
	12/15/30 (Pre-refunded 12/15/17) – AMBAC			
	Insured			
	University of California, Limited Project			
1.215	Revenue Bonds, Series 2007D, 5.000%,	E/17 - 101 00		1 400 540
1,315	5/15/41	5/16 at 101.00	AA-(5)	1,428,748
	(Pre-refunded 5/15/16) – FGIC Insured			

415	West Patterson Financing Authority, California, Special Tax Bonds, Community Facilities District 01-1, Refunding Series 2009A, 8.625%, 9/01/39 (Pre-refunded 9/01/14)	9/14 at 105.00	N/R (5)	444,631
8,105	Total U.S. Guaranteed Utilities – 14.2% (10.2% of Total Investments) Anaheim Public Financing Authority, California, Revenue Bonds, Electric	10/14 at		9,255,314
5,000	Distribution System, Second Lien Series 2004, 5.250%, 10/01/21 – NPFG Insured Long Beach Bond Finance Authority, California, Natural Gas Purchase Revenue	100.00	AA–	5,081,450
2,355	Bonds, Series 2007A, 5.000%, 11/15/35 Los Angeles Department of Water and Power, California, Power System Revenue Bonds,	No Opt. Call	A	2,633,926
500	Series 2005A-1, 5.000%, 7/01/31 – AGM Insured Los Angeles Department of Water and Power, California, Power System Revenue Bonds,	7/15 at 100.00	AA	522,360
14,000	Series 2012B, 5.000%, 7/01/43 Merced Irrigation District, California, Electric System Revenue Bonds, Series 2005:	7/22 at 100.00	AA-	15,483,020
790 1,500	5.125%, 9/01/31 – SYNCORA GTY Insured 5.250%, 9/01/36 – SYNCORA GTY Insured Southern California Public Power Authority, California, Revenue Bonds, Apex Power	9/15 at 100.00 9/15 at 100.00	N/R N/R	799,448 1,516,920
1,500	Project Series 2014A, 5.000%, 7/01/38 Southern California Public Power Authority, Natural Gas Project 1 Revenue Bonds, Series	7/24 at 100.00	AA-	1,704,120
4,000	2007A, 5.000%, 11/01/33	No Opt. Call	A	4,377,079
29,645	Total Utilities Water and Sewer – 8.6% (6.2% of Total Investments) Bay Area Water Supply and Conservation Agency, California, Revenue Bonds, Capital			32,118,323
2,500	Cost Recovery Prepayment Program, Series 2013A, 5.000%, 10/01/28 California Pollution Control Financing Authority, Water Furnishing Revenue Bonds,	4/23 at 100.00	AA–	2,933,150
5,240	Poseidon Resources Channelside LP Desalination Project, Series 2012, 5.000%, 11/21/45 (Alternative Minimum Tax)	No Opt. Call	Baa3	5,359,053

1,400	Castaic Lake Water Agency, California, Certificates of Participation, Series 2006C, 5.000%, 8/01/36 – NPFG Insured Healdsburg Public Financing Authority,	8/16 at 100.00	AA-	1,501,038
545	California, Wastewater Revenue Bonds, Serie 2006, 5.000%, 4/01/36 – NPFG Insured Metropolitan Water District of Southern	s 4/16 at 100.00	AA-	579,024
1,160	California, Waterworks Revenue Bonds, Tender Option Bond Trust 09-8B, 17.806%, 7/01/35 (IF) (6) Sacramento County Sanitation District	7/19 at 100.00	AAA	1,801,155
750	Financing Authority, California, Revenue Bonds, Series 2006, 5.000%, 12/01/31 – FGIC Insured Sacramento, California, Wastewater Revenue	6/16 at 100.00	AA	796,710
5,825 17,420	Bonds, Series 2013, 5.000%, 9/01/42 Total Water and Sewer	9/23 at 100.00	AA	6,454,332 19,424,462
317,010	Total Long-Term Investments (cost \$273,276,721)			294,273,471
Principal		Optional Call		
Amount (000)	Description (1) SHORT-TERM INVESTMENTS – 8.8% (6.4 of Total Investments) MUNICIPAL BONDS – 8.8% (6.4% of Total Investments) Housing/Multifamily – 8.8% (6.4% of Total Investments) Los Angeles Community Redevelopment Agency, California, Multifamily Housing		Ratings (3)	Value
\$ 20,000	Revenue Bonds, Wilshire Station Apartments, Variable Rate Demand Obligations, Tender Option Bond Trust 1178, 0.310%, 10/15/38 (8) Total Short-Term Investments (cost	1/15 at 100.00	A-1	20,000,000
\$ 20,000	\$20,000,000) Total Investments – (cost \$293,276,721) –			20,000,000
	138.5% Floating Rate Obligations – (0.4)% Variable Rate Demand Preferred Shares, at Liquidation Value – (43.2)% (7)			314,273,471 (965,000) (98,000,000)
	Other Assets Less Liabilities – 5.1% Net Assets Applicable to Common Shares –			11,559,915
	100%			\$ 226,868,386

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 risks 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	\$ —	- \$294,273,471	\$ -	- \$294,273,471
Short-Term Investments:				
Municipal Bonds	_	- 20,000,000	_	- 20,000,000
Total	\$ —	- \$314,273,471	\$ -	- \$314,273,471

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, 2014, the cost of investments was \$292,476,312.

Gross unrealized appreciation and gross unrealized depreciation of investments as of May 31, 2014, were as follows:

Gross unrealized:

Appreciation \$25,821,057
Depreciation (4,988,898)
Net unrealized appreciation (depreciation) of investments \$20,832,159

- (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.
- (4) At or subsequent to the end of the reporting period, this security is non-income producing. 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 directed the Fund's custodian to cease accruing additional income on the Fund's records.
- (5) Backed by an escrow or trust containing sufficient U.S. Government or U.S. Government agency securities, 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 obligations.
- (7) Variable Rate Demand Preferred Shares, at Liquidation Value as a percentage of Total Investments is 31.2%.
- (8) Investment has a maturity of more than one year, but has variable rate and demand features which qualify it as a short-term investment. The rate disclosed is that in effect at the end of the reporting period. This rate changes periodically based on market conditions or a specified market index.
- WI/DD Investment, or portion of investment, purchased on a when-issued or delayed delivery basis.
 - (IF) Inverse floating rate investment.
 - (UB) Underlying bond of an inverse floating rate trust reflected as a financing transaction.

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.

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, 2014

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, 2014

By (Signature and Title) /s/ Stephen D. Foy

Stephen D. Foy

Vice President and Controller (principal financial officer)

Date: July 30, 2014