NUVEEN CALIFORNIA MUNICIPAL VALUE FUND INC Form N-Q January 29, 2016

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 811-05235

Nuveen California Municipal Value Fund, Inc. (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: 2/29

Date of reporting period: 11/30/15

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 Municipal Value Fund, Inc. (NCA) November 30, 2015 (Unaudited)			
Principal Amount (000)	Description (1) LONG-TERM INVESTMENTS – 101.4% (99.6% of Total Investments)	Optional Call Provisions (2)	Ratings (3)Va	lue
	MUNICIPAL BONDS – 101.4% (99.6% of Total Investments)			
	Consumer Staples – 4.5% (4.4% of Total Investments) California County Tobacco Securitization			
\$ 2,000	Agency, Tobacco Settlement Asset-Backed Bonds, Los Angeles County Securitization Corporation, Series 2006A, 5.650%, 6/01/41	12/18 at 100.00	B2	\$ 1,965,540
195	California County Tobacco Securitization Agency, Tobacco Settlement Asset-Backed Bonds, Sonoma County Tobacco Securitization Corporation, Series 2005, 4.250%, 6/01/21	12/15 at 100.00	BBB+	195,002
3,940	Golden State Tobacco Securitization Corporation, California, Tobacco Settlement Asset-Backed Bonds, Series 2007A-1, 5.000%, 6/01/33	6/17 at 100.00	В	3,594,304
3,570	Golden State Tobacco Securitization Corporation, California, Tobacco Settlement Asset-Backed Bonds, Series 2007A-2, 5.300%, 6/01/37	6/22 at 100.00	В	3,246,308
3,500	Tobacco Securitization Authority of Northern California, Tobacco Settlement Asset-Backed Bonds, Series 2005A-1, 5.500%, 6/01/45	12/15 at 100.00	B-	3,185,420
13,205	Total Consumer Staples Education and Civic Organizations – 0.5% (0.5% of Total Investments) California Educational Facilities Authority, Revenue Bonds, University of Redlands,			12,186,574
65	Series 2005A, 5.000%, 10/01/35	4/16 at 100.00	A3	65,095
450	California Municipal Finance Authority, Charter School Revenue Bonds, Rocketship	6/22 at 102.00	N/R	508,392

	Education Multiple Projects, Series 2014A, 7.250%, 6/01/43 California Statewide Communities			
700	Development Authority, School Facility Revenue Bonds, Alliance College-Ready Public Schools, Series 2011A, 7.000%, 7/01/46	7/21 at 100.00	BBB-	787,899
1,215	Total Education and Civic Organizations Health Care – 12.1% (11.9% of Total Investments) California Health Facilities Financing Authority, California, Revenue Bonds, Sutter			1,361,386
285	Health, Refunding Series 2015A, 5.000%, 8/15/43 California Health Facilities Financing Authority, Revenue Bonds, Lucile Salter	8/25 at 100.00	AA–	324,954
555	Packard Children's Hospital, Series 2014A, 5.000%, 8/15/43 California Health Facilities Financing Authority, Payanua Bonds, Providence Health	8/24 at 100.00 10/24 at	AA	624,536
350	Authority, Revenue Bonds, Providence Health & Services, Series 2014A, 5.000%, 10/01/38 California Health Facilities Financing Authority, Revenue Bonds, Providence Health	10/24 at 100.00	AA	397,852
690	& Services, Series 2014B, 5.000%, 10/01/44 California Health Facilities Financing Authority, Revenue Bonds, Rady Children's Hospital – San Diego, Series 2011:	100.00	AA	774,739
560	5.000%, 8/15/31	8/21 at 100.00	AA-	643,014
670	5.250%, 8/15/41 California Health Facilities Financing Authority, Revenue Bonds, Sutter Health,	8/21 at 100.00	AA–	746,842
1,000	Series 2011B, 6.000%, 8/15/42 California Health Facilities Financing Authority, Revenue Bonds, Sutter Health,	8/20 at 100.00 11/16 at	AA-	1,197,250
5,365	Series 2007A, 5.250%, 11/15/46 (UB) California Municipal Financing Authority, Certificates of Participation, Community	100.00	AA-	5,541,455
2,270	Hospitals of Central California, Series 2007, 5.250%, 2/01/27 California Statewide Communities	2/17 at 100.00	A–	2,356,010
2,625	Development Authority, Revenue Bonds, Kaiser Permanente, Series 2012A, 5.000%, 4/01/42	4/22 at 100.00	A+	2,930,603

3,000	California Statewide Community Development Authority, Health Facility Revenue Bonds, Catholic Healthcare West, Insured Series 2008K,	7/17 at 100.00	AA	3,165,960
1,000	 5.500%, 7/01/41 – AGC Insured California Statewide Community Development Authority, Health Facility Revenue Bonds, Catholic Healthcare West, Series 2008C, 5.625%, 7/01/35 	7/18 at 100.00	А	1,089,840
1,460	California Statewide Community Development Authority, Revenue Bonds, Kaiser Permanente System, Series 2001C, 5.250%, 8/01/31	8/16 at 100.00	A+	1,501,376
2,710	California Statewide Community Development Authority, Revenue Bonds, Sherman Oaks Health System, Series 1998A, 5.000%, 8/01/22 – AMBAC Insured	No Opt. Call	AA–	3,089,888
2,940	 Palomar Pomerado Health Care District, California, Certificates of Participation, Series 2009, 6.750%, 11/01/39 Palamar Paragrada Health Care District. 	11/19 at 100.00	Ba1	3,253,522
2,900	 Palomar Pomerado Health Care District, California, Certificates of Participation, Series 2010, 6.000%, 11/01/41 San Buenaventura, California, Revenue Bonds, 	11/20 at 100.00	Ba1	3,082,033
1,750	Community Memorial Health System, Series 2011, 7.500%, 12/01/41	12/21 at 100.00	BB+	2,130,800
30,130	Total Health Care Housing/Multifamily – 2.2% (2.2% of Total Investments) California Municipal Finance Authority,			32,850,674
1,010	Mobile Home Park Revenue Bonds, Caritas Projects Series 2010A, 6.400%, 8/15/45 California Municipal Finance Authority, Mabile Home Park Percence Panda Caritas	8/20 at 100.00	BBB	1,134,200
1,060	Mobile Home Park Revenue Bonds, Caritas Projects Series 2012A, 5.500%, 8/15/47 California Municipal Finance Authority, Mobile Home Park Senior Revenue Bonds, Caritas Affordable Housing, Inc. Projects, Series 2014A:	8/22 at 100.00	BBB	1,181,158
65	5.250%, 8/15/39	8/24 at 100.00	BBB	72,953
175	5.250%, 8/15/49	8/24 at 100.00	BBB	195,759
2,275	California Statewide Community Development Authority, Multifamily Housing Revenue	1/16 at 100.00	N/R	2,277,298

	Bonds,			
	Harbor City Lights, Series 1999Y, 6.650%,			
	7/01/39 (Alternative Minimum Tax)			
	San Dimas Housing Authority, California,			
	Mobile Home Park Revenue Bonds, Charter			
1,105	Oak Mobile	1/16 at 100.00	N/R	1,106,569
	Home Estates Acquisition Project, Series 1998A, 5.700%, 7/01/28			
5,690	Total Housing/Multifamily			5,967,937
	Housing/Single Family – 0.8% (0.8% of Total			
	Investments) California Department of Veteran Affairs,			
	Home Purchase Revenue Bonds, Series 2007,	12/16 at		
2,125	5.000%,	100.00	AA	2,165,035
_,c	12/01/42 (Alternative Minimum Tax)	100,000		2,100,000
	California Housing Finance Agency, Home			
	Mortgage Revenue Bonds, Series 2006H,			
40	5.750%,	2/16 at 100.00	А	40,700
	8/01/30 – FGIC Insured (Alternative Minimum			
• • • •	Tax)			
2,165	Total Housing/Single Family			2,205,735
	Long-Term Care – 1.7% (1.6% of Total Investments)			
	ABAG Finance Authority for Non-Profit			
	Corporations, California, Health Facility			
4,000	Revenue Bonds,	8/18 at 100.00	AA-	4,394,920
,	The Institute on Aging, Series 2008A, 5.650%,			, ,
	8/15/38			
	California Statewide Community Development			
	Authority, Certificates of Participation,			
180	Internext	4/16 at 100.00	BBB+	180,758
4 190	Group, Series 1999, 5.375%, 4/01/17			1 575 670
4,180	Total Long-Term Care Tax Obligation/General – 20.8% (20.5% of			4,575,678
	Total Investments)			
	California State, General Obligation Bonds,			
1,000	Refunding Various Purpose Series 2013,	No Opt. Call	AA–	1,176,040
	5.000%, 2/01/29	1		, ,
	California State, General Obligation Bonds,			
1,000	Various Purpose Refunding Series 2014,	8/24 at 100.00	AA-	1,170,780
	5.000%, 8/01/31			
2 000	California State, General Obligation Bonds,	0/05 / 100 00		2 525 020
3,000	Various Purpose Refunding Series 2015,	8/25 at 100.00	AA–	3,525,030
	5.000%, 8/01/34 California State, General Obligation Bonds,			
	Various Purpose Series 2009:			
2,500	6.000%, 4/01/38	4/19 at 100.00	AA-	2,914,475
,	,	11/19 at		,,
1,000	6.000%, 11/01/39	100.00	AA-	1,191,280
	California State, General Obligation Bonds,			
2,000	Various Purpose Series 2010, 5.500%, 3/01/40	3/20 at 100.00	AA–	2,314,040

	California State, General Obligation Bonds, Various Purpose Series 2013:			
2,500	5.000%, 4/01/37	4/23 at 100.00	AA–	2,865,925
2,500	5.000%, 2/01/43	No Opt. Call 11/23 at	AA-	2,834,075
2,240	5.000%, 11/01/43 California State, General Obligation Bonds, Various Purpose Series 2014:	100.00	AA-	2,567,264
5,000	5.000%, 5/01/32	5/24 at 100.00 10/24 at	AA–	5,811,750
1,970	5.000%, 10/01/39 Oceanside Unified School District, San Diego	100.00	AA–	2,265,500
6,000	County, California, General Obligation Bonds, Election 2008 Series 2010B, 0.000%, 8/01/49 – AGM Insured Poway Unified School District, San Diego	-	AA	700,020
10,000	County, California, General Obligation Bonds, School Facilities Improvement District 2007-1, Series 2011A, 0.000%, 8/01/46	No Opt. Call	AA-	2,730,700
2,000	Puerto Rico, General Obligation Bonds, Public Improvement Series 2002A, 5.500%, 7/01/20 – NPFG Insured	No Opt. Call	AA–	2,038,380
11,875	San Mateo Union High School District, San Mateo County, California, General Obligation Bonds, Election 2010 Series 2011A, 0.000%, 9/01/41 Tahoe Forest Hospital District, Placer and	9/36 at 100.00	Aaa	9,019,774
1,320	Nevada Counties, California, General Obligation Bonds, Series 2010B, 5.500%, 8/01/35 Yosemite Community College District,	8/18 at 100.00	Aa3	1,452,304
20,860	California, General Obligation Bonds, Capital Appreciation, Election 2004, Series 2010D, 0.000%, 8/01/42	No Opt. Call	Aa2	12,122,788
76,765	Total Tax Obligation/General Tax Obligation/Limited – 23.6% (23.2% of Total Investments)			56,700,125
1,000	Artesia Redevelopment Agency, California, Tax Allocation Revenue Bonds, Artesia Redevelopment Project Area, Series 2007, 5.375%, 6/01/27 Bell Community Redevelopment Agency, California, Tax Allocation Bonds, Bell Project Area,	12/15 at 100.00	BBB+	1,001,260
3,000	Series 2003: 5 500% 10/01/23 PAAL Insured	4/16 at 100.00	AA	3 002 400
3,000 1,000	5.500%, 10/01/23 – RAAI Insured 5.625%, 10/01/33 – RAAI Insured California State Public Works Board, Lease	4/16 at 100.00 4/16 at 100.00	AA AA	3,002,490 1,000,210
3,500	Revenue Bonds, Department of Corrections &	9/23 at 100.00	A+	4,136,510

	Rehabilitation, Various Correctional Facilities Series 2013F, 5.250%, 9/01/33 California State Public Works Board, Lease			
1,250	Revenue Bonds, Department of Corrections & Rehabilitation, Various Correctional Facilities Series 2014A, 5.000%, 9/01/39 California State Public Works Board, Lease	9/24 at 100.00	A+	1,430,788
	Revenue Bonds, Various Capital Projects,	10/19 at		
1,000	Series	100.00	A+	1,164,950
,	2009G-1, 5.750%, 10/01/30			
	California State Public Works Board, Lease			
• • • • •	Revenue Bonds, Various Capital Projects,	11/19 at		• • • • • • • •
2,000	Series	100.00	A+	2,398,900
	2009-I, 6.375%, 11/01/34			
	California State Public Works Board, Lease	11/22 at		
3,000	Revenue Bonds, Various Capital Projects, Series	100.00	A+	3,414,510
5,000	2012G, 5.000%, 11/01/37	100.00	Ат	5,414,510
	Chino Redevelopment Agency, California,			
	Merged Chino Redevelopment Project Area			
1,005	Tax Allocation	9/16 at 101.00	А	1,023,653
	Bonds, Series 2006, 5.000%, 9/01/38 -			
	AMBAC Insured			
	Folsom Public Financing Authority, California,			
1,000	Special Tax Revenue Bonds, Refunding Series 2007A, 5.000%, 9/01/23 – AMBAC Insured	9/17 at 100.00	N/R	1,038,840
	Fontana Redevelopment Agency, San			
	Bernardino County, California, Tax Allocation			
750	Bonds, Jurupa	4/16 at 100.00	А	757,590
	Hills Redevelopment Project, Refunding Series 1997A, 5.500%, 10/01/27			
	Golden State Tobacco Securitization			
	Corporation, California, Enhanced Tobacco			
8,250	Settlement	6/25 at 100.00	A+	9,257,242
-,	Asset-Backed Revenue Bonds, Series 2015A,			- , ,
	5.000%, 6/01/45			
	Inglewood Redevelopment Agency, California,			
675	Tax Allocation Bonds, Merged Redevelopment	5/17 at 100.00	BBB+	690,957
	Project, Subordinate Lien Series 2007A-1,			
	5.000%, 5/01/25 – AMBAC Insured			
	Irvine Unified School District, California,			
	Special Tax Bonds, Community Facilities District			
	Series 2006A:			
150	5.000%, 9/01/26	9/16 at 100.00	N/R	152,619
355	5.125%, 9/01/36	9/16 at 100.00	N/R	360,676
	Kern County Board of Education, California,			
2,500	Certificates of Participation, Series 2006A,	6/16 at 100.00	AA–	2,542,650
	5.000%, 6/01/31 – NPFG Insured			
750	Lancaster Redevelopment Agency, California,	8/19 at 100.00	BBB	854,490
	Tax Allocation Bonds, Combined			

	Redevelopment Project Areas Housing Programs, Series 2009, 6.000%, 8/01/24			
3,520	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	3,973,552
370	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–	460,909
140	Novato Redevelopment Agency, California, Tax Allocation Bonds, Hamilton Field Redevelopment Project, Series 2011, 6.750%, 9/01/40 Palmdale Elementary School District, Los	9/21 at 100.00	BBB+	169,270
5,910	Angeles County, California, Special Tax Bonds, Community Facilities District 90-1, Series 1999, 5.800%, 8/01/29	No Opt. Call	AA	5,934,231
160	Patterson Public Finance Authority, California, Revenue Bonds, Community Facilities District 2001-1, Subordinate Lien Series 2013B , 5.875%, 9/01/39		N/R	172,498
	Patterson Public Financing Authority, California, Revenue Bonds, Community Facilities District 2001-1, Senior Series 2013A:			
950 860	5.250%, 9/01/30 5.750%, 9/01/39 Pittsburg Redevelopment Agency, California,	9/23 at 100.00 9/23 at 100.00	N/R N/R	1,024,480 933,341
1,130	Tax Allocation Bonds, Los Medanos Community Development Project, Refunding Series 2008A, 6.500%, 9/01/28 Rancho Santa Fe CSD Financing Authority,	9/18 at 100.00	BBB-	1,232,435
440	California, Revenue Bonds, Superior Lien Series 2011A, 5.750%, 9/01/30 Riverside County Redevelopment Agency,	9/21 at 100.00	BBB+	500,482
80	California, Tax Allocation Bonds, Jurupa Valley Project Area, Series 2011B, 6.500%, 10/01/25 Roseville, California, Special Tax Bonds,	10/21 at 100.00	А	98,262
2,000	Community Facilities District 1 Fiddyment Ranch,	3/16 at 100.00	N/R	2,006,300
50	Series 2005, 5.050%, 9/01/30 San Clemente, California, Special Tax Revenue Bonds, Community Facilities District	9/25 at 100.00	N/R	53,679

	2006-1 Marblehead Coastal, Series 2015, 5.000%, 9/01/40 (WI/DD, Settling 12/03/15) San Diego County Regional Transportation Commission, California, Sales Tax Revenue			
1,000	Bonds, Refunding Series 2012A, 5.000%, 4/01/42 San Francisco City and County	4/22 at 100.00	AAA	1,118,260
170	Redevelopment Agency Successor Agency, California, Special Tax Bonds, Community Facilities District 7, Hunters Point Shipyard Phase One	No Opt. Call	N/R	180,220
	Improvements, Refunding Series 2014, 5.000%, 8/01/39 San Francisco Redevelopment Finance Authority, California, Tax Allocation Revenue			
65	Bonds, Mission Bay North Redevelopment Project, Series 2011C, 6.750%, 8/01/41 San Francisco Redevelopment Financing Authority, California, Tax Allocation Revenue	2/21 at 100.00	A–	78,517
	Bonds, Mission Bay South Redevelopment Project, Series 2011D:			
65	7.000%, 8/01/33	2/21 at 100.00	BBB+	78,146
80	7.000%, 8/01/41	2/21 at 100.00	BBB+	96,179
	San Jose Financing Authority, California,			,
	Lease Revenue Refunding Bonds, Convention			
2,750	Center	3/16 at 100.00	AA	2,761,303
,	Project, Series 2001F, 5.000%, 9/01/20 – NPFC Insured San Jose Redevelopment Agency, California,			, ,
	Tax Allocation Bonds, Merged Area			
780	Redevelopment Project, Refunding Series 2006D, 5.000%, 8/01/23 – AMBAC Insured	8/17 at 100.00	BBB+	823,649
	San Jose Redevelopment Agency, California, Tax Allocation Bonds, Merged Area Redevelopment			
	Project, Series 2006C:			
400	5.000%, 8/01/24 – NPFG Insured	8/17 at 100.00	AA-	424,844
590	5.000%, 8/01/25 - NPFG Insured	8/17 at 100.00	AA–	625,430
	Signal Hill Redevelopment Agency,			
	California, Project 1 Tax Allocation Bonds,			
110	Series 2011, 7.000%, 10/01/26	4/21 at 100.00	N/R	124,256
1 220	Tehachapi Redevelopment Agency, California,	12/17 at		1 266 002
1,330	Tax Allocation Bonds, Series 2007, 5.250%, 12/01/37 – RAAI Insured Travis Unified School District, Solano County,	100.00	AA	1,366,083
1,925	California, Certificates of Participation,	9/16 at 100.00	A3	1,981,441
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	Series 2006, 5.000%, 9/01/26 – FGIC Insured Virgin Islands Public Finance Authority, Matching Fund Loan Notes Revenue Bonds,	10/22 at		
1,000	Series 2012A, 5.000%, 10/01/32 – AGM Insured Vista Joint Powers Financing Authority,	100.00	AA	1,101,370
590	California, Special Tax Lease Revenue Refunding Bonds, Community Facilities District 90-2, Series 1997A, 5.875%, 9/01/20	3/16 at 100.00	N/R	591,121
1,730	West Contra Costa Healthcare District, California, Certificates of Participation, Series 2004, 5.375%, 7/01/21 – AMBAC Insured Yorba Linda Redevelopment Agency, Orange	1/16 at 100.00	N/R	1,736,090
190	County, California, Tax Allocation Revenue Bonds, Yorba Linda Redevelopment Project,	9/21 at 100.00	A–	230,932
59,570	Subordinate Lien Series 2011A, 6.500%, 9/01/32 Total Tax Obligation/Limited Transportation – 9.2% (9.0% of Total			64,105,615
1,820	Investments) Foothill/Eastern Transportation Corridor Agency, California, Toll Road Revenue Bonds, Refunding Junior Lien Series 2013C, 6.500%, 1/15/43	1/24 at 100.00	BB+	2,155,754
	Foothill/Eastern Transportation Corridor Agency, California, Toll Road Revenue Bonds, Refunding Series 2013A:			
1,945	5.000%, 1/15/42 – AGM Insured	1/24 at 100.00	AA	2,135,279
4,010	5.750%, 1/15/46	1/24 at 100.00	BBB-	4,658,497
4,010	6.000%, 1/15/53 Los Angeles Department of Airports, California, Revenue Bonds, Los Angeles	1/24 at 100.00	BBB-	4,682,557
5,665	International Airport, Senior Lien Series 2015D, 5.000%, 5/15/41 (Alternative Minimum Tax) Los Angeles Harbors Department, California, Revenue Bonds, Series 2014C, 5.000%,	5/25 at 100.00	AA	6,378,167
3,000	8/01/44 Palm Springs Financing Authority, California,	8/24 at 100.00	AA	3,420,510
185	Palm Springs International Airport Revenue Bonds, Series 2006, 5.550%, 7/01/28 (Alternative Minimum Tax) Port of Oakland, California, Revenue Bonds,	7/16 at 100.00	N/R	186,236
1,210	Refunding Series 2012P, 5.000%, 5/01/29 (Alternative Minimum Tax)	No Opt. Call	A+	1,374,524
21,845	Total Transportation U.S. Guaranteed – 18.6% (18.2% of Total Investments) (4)			24,991,524

	Bay Area Toll Authority, California, Revenue Bonds, San Francisco Bay Area Toll Bridge,			
2,500	Series 2006F, 5.000%, 4/01/31 (Pre-refunded 4/01/16) (UB)	4/16 at 100.00	AA (4)	2,540,325
1,600	California Municipal Financing Authority, Certificates of Participation, Community Hospitals of Central California, Series 2007, 5.250%, 2(01/27 (Dra rafunded 2(01/17))	2/17 at 100.00	N/R (4)	1,687,040
1,000	2/01/27 (Pre-refunded 2/01/17) California Statewide Communities Development Authority, Revenue Bonds, ValleyCare Health	7/17 at 100.00	AA+ (4)	1,072,370
	System, Series 2007A, 5.125%, 7/15/31 (Pre-refunded 7/15/17) Castaic Lake Water Agency, California, Certificates of Participation, Series 2006C,			
1,500	5.000%, 8/01/36 (Pre-refunded 8/01/16) – NPFG Insured Contra Costa County, California, GNMA Mortgage-Backed Securities Program Home	8/16 at 100.00 d	AA- (4)	1,547,235
2,005	Mortgage Revenue Bonds, Series 1988, 8.250%, 6/01/21 (Alternative Minimum Tax) (ETM) Healdsburg Public Financing Authority, California, Wastewater Revenue Bonds, Series	No Opt. Call	Aaa	2,390,963
410	2006, 5.000%, 4/01/36 (Pre-refunded 4/01/16) – NPFG Insured Loma Linda, California, Hospital Revenue	4/16 at 100.00	AA (4)	416,593
1,525	 Bonds, Loma Linda University Medical Center, Series 2008A, 8.250%, 12/01/38 (Pre-refunded 12/01/17) Los Angeles Unified School District, California, General Obligation Bonds, Election 	12/17 at 100.00	BB+ (4)	1,753,476
1,500	of 2004, Series 2006F, 5.000%, 7/01/24 (Pre-refunded 7/01/16) – FGIC Insured Merced Irrigation District, California, Certificates of Participation, Water and	7/16 at 100.00	Aa2 (4)	1,541,475
18,475	Hydroelectric Series 2008B, 0.000%, 9/01/23 (Pre-refunded 9/01/16) Palmdale, California, GNMA Mortgage-Backed Securities Program Single	9/16 at 64.56	A (4)	11,885,521
8,565	Family Mortgage Revenue Bonds, Series 1988A, 0.000%, 3/01/17 (ETM) San Bernardino County, California, GNMA Mortgage-Backed Securities Program Single	No Opt. Call	AA+ (4)	8,504,360
16,685	Family Home	No Opt. Call	Aaa	12,241,614

	Mortgage Revenue Bonds, Series 1988A, 0.000%, 9/01/21 (Alternative Minimum Tax) (ETM)			
	San Mateo Union High School District, San	12/17 at		
625	Mateo County, California, Certificates of Participation, Phase 1, Series 2007A, 5.000%, 12/15/30 (Pre-refunded 12/15/17) – AMBAC Insured	100.00	N/R (4)	679,400
	Santa Clara County Financing Authority,			
	California, Insured Revenue Bonds, El Camino			
3,000	Hospital,	8/17 at 100.00	A+ (4)	3,251,670
	Series 2007A, 5.750%, 2/01/41 (Pre-refunded			
	8/01/17) – AMBAC Insured			
010	Santa Clara Valley Transportation Authority,			0.64.040
910	California, Sales Tax Revenue Bonds, Series	4/17 at 100.00	AA+ (4)	964,018
	2007A, 5.000%, 4/01/36 (Pre-refunded			
60.200	4/01/17) – AMBAC Insured			50 476 060
60,300	Total U.S. Guaranteed Utilities 1.5% (1.5% of Total Investments)			50,476,060
	Utilities – 1.5% (1.5% of Total Investments) California Statewide Communities			
	Development Authority, Certificates of	12/15 at		
2,000	Participation, Rio	100.00	N/R	1,999,860
2,000	Bravo Fresno Project, Refunding Series	100.00	1.010	1,777,000
	1999A, 6.500%, 12/01/18			
	Long Beach Bond Finance Authority,			
	California, Natural Gas Purchase Revenue			
1,800	Bonds, Series	No Opt. Call	А	2,189,088
	2007A, 5.500%, 11/15/37			
3,800	Total Utilities			4,188,948
	Water and Sewer – 5.9% (5.8% of Total			
	Investments)			
	Bay Area Water Supply and Conservation			
	Agency, California, Revenue Bonds, Capital			
1,000	Cost	4/23 at 100.00	AA–	1,187,960
	Recovery Prepayment Program, Series 2013A,			
	5.000%, 10/01/29 California Ballutian Control Einensing			
	California Pollution Control Financing Authority, Water Furnishing Revenue Bonds,			
	Poseidon			
	Resources Channelside LP Desalination			
	Project, Series 2012:			
1,375	5.000%, 7/01/37 (Alternative Minimum Tax)	No Opt. Call	Baa3	1,467,414
2,675	5.000%, 11/21/45 (Alternative Minimum Tax)	No Opt. Call	Baa3	2,835,607
	Los Angeles Department of Water and Power,	1		
5,000	California, Waterworks Revenue Bonds, Series	7/17 at 100.00	AA	5,306,600
	2007A-2, 5.000%, 7/01/44 – AMBAC Insured			
	Madera Irrigation District. California, Water			
	Revenue Refunding Bonds, Series 2008:			
1,850	5.500%, 1/01/33	1/18 at 100.00	А	2,004,586
3,000	5.500%, 1/01/38	1/18 at 100.00	А	3,224,280
14,900	Total Water and Sewer			16,026,447

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\$ 293,765	Total Long-Term Investments (cost \$246,937,904)			275,636,703
Principal Amount (000)	Description (1) SHORT-TERM INVESTMENTS – 0.4% (0.4% of Total Investments)	Optional Call Provisions (2)	Ratings (3)	Value
	MUNICIPAL BONDS – 0.4% (0.4% of Total Investments)			
	Health Care – 0.4% (0.4% of Total Investments California Statewide Community Development Authority, Revenue Bonds, Daughters of			
\$ 880	Charity Health System, Series 2014A, 6.000%, 12/15/15 (5) California Statewide Community Development	No Opt. Call	N/R	\$ 880,695
100	Authority, Revenue Bonds, Daughters of Charity Health System, Series 2014B, 6.000%, 12/15/15 (5) California Statewide Community Development	No Opt. Call	N/R	100,079
130	Authority, Revenue Bonds, Daughters of Charity Health System, Series 2014C, 6.000%, 12/15/15 (5)	No Opt. Call	N/R	130,103
\$ 1,110	Total Short-Term Investments (cost \$1,110,000) Total Investments (cost \$248,047,904) – 101.8% Floating Rate Obligations – (1.7)% Other Assets Less Liabilities – (0.1)%			1,110,877 276,747,580 (4,490,000) (496,492)
	Net Assets Applicable to Common Shares – 100%			\$ 271,761,088

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	\$ \$	\$275,636,703	\$ —	- \$275,636,703
Short-Term Investments:				
Municipal Bonds			1,110,877	1,110,877
Total	\$ \$	\$275,636,703	\$1,110,877	\$276,747,580

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 November 30, 2015, the cost of investments was \$243,605,491.

Gross unrealized appreciation and gross unrealized depreciation of investments as of November 30, 2015, were as follows:

Gross unrealized:

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Appreciation	\$29,034,566
Depreciation	(381,751)
Net unrealized appreciation (depreciation) of investments	\$28,652,815

- (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.
- Backed by an escrow or trust containing sufficient U.S. Government or U.S. Government agency (4) 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.
- (5) 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.
- (ETM) Escrowed to maturity.
- (WI/DD) Investment, or portion of investment, purchased on a when-issued or delayed delivery basis.
- (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.

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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 Municipal Value Fund, Inc.

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

Date: January 29, 2016

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 /s/ Gifford R. Zimmerman and Title) Gifford R. Zimmerman Chief Administrative Officer (principal executive officer) Date: January 29, 2016

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

Date: January 29, 2016