NUVEEN CALIFORNIA MUNICIPAL VALUE FUND INC Form N-Q January 29, 2015

# 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 811-05235

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: 2/28

Date of reporting period: 11/30/14

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 Municipal Value Fund, Inc.

(NCA)

November 30, 2014

Principal Amount (000)	Description (1) LONG-TERM INVESTMENTS – 99.5% (99.6% of Total Investments)	Optional Call Provisions (2)	Ratings (3)Valu	e
	MUNICIPAL BONDS – 99.5% (99.6% of Total Investments)	al		
	Consumer Staples – 4.1% (4.1% of Total Investments) California County Tobacco Securitization			
\$ 2,000	Agency, Tobacco Settlement Asset-Backed Bonds, Los Angeles County Securitization	12/18 at 100.00	B+ \$	1,698,080
	Corporation, Series 2006A, 5.650%, 6/01/41 California County Tobacco Securitization Agency, Tobacco Settlement Asset-Backed			
225	Bonds, Sonoma County Tobacco Securitization Corporation, Series 2005, 4.250%, 6/01/21	6/15 at 100.00	BB+	217,384
3,940	Golden State Tobacco Securitization Corporation, California, Tobacco Settlement Asset-Backed	6/17 at 100.00	В	3,264,645
3,240	Bonds, Series 2007A-1, 5.000%, 6/01/33 Golden State Tobacco Securitization	0/1/ at 100.00	Б	3,204,043
3,570	Corporation, California, Tobacco Settlement Asset-Backed Bonds, Series 2007A-2, 5.300%, 6/01/37	6/22 at 100.00	В	2,870,780
3,500	Tobacco Securitization Authority of Northern California, Tobacco Settlement Asset-Backed Bonds, Series 2005A-1, 5.500%, 6/01/45	6/15 at 100.00	В-	2,759,120
13,235	Total Consumer Staples Education and Civic Organizations – 0.6% (0.6% of Total Investments) California Educational Facilities Authority,			10,810,009
140	Revenue Bonds, University of Redlands, Series 2005A, 5.000%, 10/01/35	10/15 at 100.00	A3	141,890

95	California Educational Facilities Authority, Revenue Bonds, University of the Pacific, Series	11/15 at 100.00	A2	98,844
450	2006, 5.000%, 11/01/21 California Municipal Finance Authority, Charter School Revenue Bonds, Rocketship Education – Multiple Projects, Series 2014A, 7.250%, 6/01/43	6/22 at 102.00	N/R	499,190
700	California Statewide Communities Development Authority, School Facility Revenue Bonds, Alliance College-Ready Public Schools, Series 2011A, 7.000%, 7/01/46	7/21 at 100.00	BBB-	802,963
1,385	Total Education and Civic Organizations Health Care – 17.2% (17.2% of Total Investments)			1,542,887
555	California Health Facilities Financing Authority, Revenue Bonds, Lucile Salter Packard Children's Hospital, Series 2014A, 5.000%, 8/15/43 California Health Facilities Financing	8/24 at 100.00	AA	626,195
350	Authority, Revenue Bonds, Providence Health & Services, Series 2014A, 5.000%, 10/01/38	10/24 at 100.00	AA	399,165
690	California Health Facilities Financing Authority, Revenue Bonds, Providence Health & Services, Series 2014B, 5.000%, 10/01/44 California Health Facilities Financing Authority, Revenue Bonds, Rady Children's Hospital –	10/24 at 100.00	AA	783,198
560	San Diego, Series 2011:	0/21 -4 100 00	A A	652 602
560 670	5.000%, 8/15/31 5.250%, 8/15/41 California Health Facilities Financing	8/21 at 100.00 8/21 at 100.00	AA- AA-	652,602 755,814
5,365	Authority, Revenue Bonds, Sutter Health, Series 2007A, 5.250%, 11/15/46 (UB) California Health Facilities Financing	11/16 at 100.00	AA-	5,759,381
1,000	Authority, Revenue Bonds, Sutter Health, Series 2011B, 6.000%, 8/15/42 California Municipal Financing Authority,	8/20 at 100.00	AA-	1,205,630
3,870	Certificates of Participation, Community Hospitals of Central California, Series 2007, 5.250%, 2/01/27	2/17 at 100.00	Baa1	4,091,673
1,560	California Statewide Communities Development Authority, Revenue Bonds, Adventist Health	3/15 at 100.00	A	1,568,034

	System West, Series 2005A, 5.000%, 3/01/35 California Statewide Communities Development Authority, Revenue Bonds,			
2,625	Kaiser Permanente, Series 2012A, 5.000%, 4/01/42 California Statewide Communities Development Authority, Revenue Bonds,	4/22 at 100.00	A+	2,896,189
1,000	ValleyCare Health System, Series 2007A, 5.125%, 7/15/31 California Statewide Community Development Authority, Health Facility Revenue Bonds,	7/17 at 100.00	N/R	1,029,040
3,000	Catholic Healthcare West, Insured Series 2008K, 5.500%, 7/01/41 – AGC Insured California Statewide Community Development Authority, Health Facility Revenue Bonds,	7/17 at 100.00	AA	3,265,830
1,000	Catholic Healthcare West, Series 2008C, 5.625%, 7/01/35	7/18 at 100.00	A	1,111,600
1,460	California Statewide Community Development Authority, Revenue Bonds, Kaiser Permanente System, Series 2001C, 5.250%, 8/01/31 California Statewide Community Development	8/16 at 100.00	A+	1,550,316
2,710	Authority, Revenue Bonds, Sherman Oaks Health System, Series 1998A, 5.000%, 8/01/22 – AMBAC Insured California Statewide Community Development	No Opt. Call	Aa3	3,124,738
1,890	Authority, Revenue Bonds, Sutter Health, Series 2005A, 5.000%, 11/15/43 Loma Linda, California, Hospital Revenue	11/15 at 100.00	AA-	1,922,470
1,615	Bonds, Loma Linda University Medical Center, Series 2005A, 5.000%, 12/01/22 Loma Linda, California, Hospital Revenue Bonds, Loma Linda University Medical	12/15 at 100.00	BBB	1,630,472
1,525	Center, Series 2008A, 8.250%, 12/01/38 Palomar Pomerado Health Care District, California, Certificates of Participation, Series	100.00 11/19 at	BBB	1,758,417
2,940	2009, 6.750%, 11/01/39 Palomar Pomerado Health Care District, California, Certificates of Participation, Series	100.00 11/20 at	Ba1	3,180,110
2,900	2010, 6.000%, 11/01/41 San Buenaventura, California, Revenue Bonds, Community Memorial Health System, Series	100.00	Ba1	3,028,876
1,750	2011, 7.500%, 12/01/41	100.00	BB	2,103,343

	Santa Clara County Financing Authority,			
3,000	California, Insured Revenue Bonds, El Camino Hospital,	8/17 at 100.00	A+	3,218,820
	Series 2007A, 5.750%, 2/01/41 – AMBAC Insured			
42,035	Total Health Care			45,661,913
	Housing/Multifamily – 2.3% (2.3% of Total			
	Investments)			
	California Municipal Finance Authority,			
1,020	Mobile Home Park Revenue Bonds, Caritas Projects	8/20 at 100.00	BBB	1,146,358
1,020	Series 2010A, 6.400%, 8/15/45	6/20 at 100.00	БББ	1,140,336
	California Municipal Finance Authority,			
	Mobile Home Park Revenue Bonds, Caritas			
1,060	Projects	8/22 at 100.00	BBB	1,166,403
	Series 2012A, 5.500%, 8/15/47			
	California Municipal Finance Authority,			
	Mobile Home Park Senior Revenue Bonds,			
	Caritas Affordable Housing, Inc. Projects, Series			
	2014A:			
65	5.250%, 8/15/39	8/24 at 100.00	BBB	71,566
175	5.250%, 8/15/49	8/24 at 100.00	BBB	191,272
	California Statewide Community Development			
	Authority, Multifamily Housing Revenue			
2,310	Bonds,	1/15 at 100.00	N/R	2,311,940
	Harbor City Lights, Series 1999Y, 6.650%, 7/01/39 (Alternative Minimum Tax)			
	San Dimas Housing Authority, California,			
	Mobile Home Park Revenue Bonds, Charter			
1,160	Oak Mobile	1/15 at 100.00	N/R	1,161,160
	Home Estates Acquisition Project, Series			
	1998A, 5.700%, 7/01/28			
5,790	Total Housing/Multifamily			6,048,699
	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	2,174,470
	12/01/42 (Alternative Minimum Tax)			
	California Housing Finance Agency, Home			
-0	Mortgage Revenue Bonds, Series 2006H,	246 400 00		<b>=2</b> 000
70	5.750%,	2/16 at 100.00	A–	73,099
	8/01/30 – FGIC Insured (Alternative Minimum Tax)			
2,195	Total Housing/Single Family			2,247,569
2,133	Long-Term Care – 1.8% (1.8% of Total			2,2 17,5 05
	Investments)			
	ABAG Finance Authority for Non-Profit			
. 05 -	Corporations, California, Health Facility			
4,000	Revenue Bonds,	8/18 at 100.00	A+	4,392,320

	The Institute on Aging, Series 2008A, 5.650%, 8/15/38 California Statewide Community Development			
260	Authority, Certificates of Participation, Internext	4/15 at 100.00	BBB+	261,121
4,260	Group, Series 1999, 5.375%, 4/01/17 Total Long-Term Care Tax Obligation/General – 17.9% (18.0% of Total Investments)			4,653,441
	California State, General Obligation Bonds, Various Purpose Series 2009:			
2,500	6.000%, 4/01/38	4/19 at 100.00 11/19 at	Aa3	2,997,325
1,000	6.000%, 11/01/39 California State, General Obligation Bonds,	100.00	Aa3	1,219,500
2,000	Various Purpose Series 2010, 5.500%, 3/01/40 California State, General Obligation Bonds,	3/20 at 100.00	Aa3	2,300,760
1,000	Various Purpose Series 2013: 5.000%, 2/01/29	No Opt Call	Aa3	1,157,740
2,500	5.000%, 4/01/37	No Opt. Call 4/23 at 100.00	Aa3	2,836,350
2,500	5.000%, 2/01/43	No Opt. Call 11/23 at	Aa3	2,803,175
2,240	5.000%, 11/01/43 California State, General Obligation Bonds, Various Purpose Series 2014:	100.00	Aa3	2,533,194
5,000	5.000%, 5/01/32	5/24 at 100.00 10/24 at	Aa3	5,849,149
1,970	5.000%, 10/01/39 Oceanside Unified School District, San Diego	100.00	Aa3	2,268,160
6,000	County, California, General Obligation Bonds, Election 2008 Series 2010B, 0.000%, 8/01/49 - AGM Insured Puerto Rico, General Obligation and Public	_	AA	661,500
2,000	Improvement Bonds, Series 2002A, 5.500%, 7/01/20 – NPFG Insured San Mateo Union High School District, San Mateo County, California, General Obligation	No Opt. Call	AA-	2,099,020
11,875	Bonds, Election 2010 Series 2011A, 0.000%, 9/01/41 Tahoe Forest Hospital District, Placer and Nevada Counties, California, General	9/36 at 100.00	AA+	7,896,281
1,320	Obligation Bonds, Series 2010B, 5.500%, 8/01/35 Yosemite Community College District,	8/18 at 100.00	Aa3	1,485,119
20,860	California, General Obligation Bonds, Capital Appreciation, Election 2004, Series 2010D, 0.000%, 8/01/42	No Opt. Call	Aa2	11,505,123
62,765	Total Tax Obligation/General Tax Obligation/Limited – 21.8% (21.8% of Total Investments)			47,612,396

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, Series 2003:	6/15 at 100.00	BBB+	1,006,970
3,000	5.500%, 10/01/23 – RAAI Insured	No Opt. Call	N/R	3,001,770
1,000	5.625%, 10/01/33 – RAAI Insured	No Opt. Call	N/R	1,000,190
1,000	California State Public Works Board, Lease	No Opt. Call	1 <b>\/</b> 1\	1,000,190
3,500	Revenue Bonds, Department of Corrections & Rehabilitation, Various Correctional Facilities Series 2013F, 5.250%, 9/01/33 California State Public Works Board, Lease	9/23 at 100.00	A1	4,089,224
2,500	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	A1	2,830,800
	Revenue Bonds, Various Capital Projects,	10/19 at		
1,000	Series	100.00	A1	1,184,890
2 000	2009G-1, 5.750%, 10/01/30 California State Public Works Board, Lease Revenue Bonds, Various Capital Projects,	11/19 at		2.460.620
2,000	Series	100.00	A1	2,460,620
3,000	2009-I, 6.375%, 11/01/34 California State Public Works Board, Lease Revenue Bonds, Various Capital Projects, Series	11/22 at 100.00	A1	3,416,940
240	2012G, 5.000%, 11/01/37 Capistrano Unified School District, Orange County, California, Special Tax Bonds,	0/15 at 100 00	A A	250 107
340	Community Facilities District 98-2, Series 2005, 5.000%, 9/01/24 – FGIC Insured Chino Redevelopment Agency, California, Merged Chino Redevelopment Project Area	9/15 at 100.00	AA-	350,197
1,005	Tax Allocation Bonds, Series 2006, 5.000%, 9/01/38 – AMBAC Insured Folsom Public Financing Authority, California, Special Tax Revenue Bonds,	9/16 at 101.00	A	1,033,894
1,000	Refunding Series 2007A, 5.000%, 9/01/23 – AMBAC Insured Fontana Redevelopment Agency, San Bernardino County, California, Tax Allocation	9/17 at 100.00	N/R	1,052,700
750	Bonds, Jurupa Hills Redevelopment Project, Refunding	No Opt. Call	A-	755,265
615	Series 1997A, 5.500%, 10/01/27 Golden State Tobacco Securitization Corporation, California, Enhanced Tobacco	6/15 at 100.00	A1	628,475

675	Settlement Asset-Backed Revenue Bonds, Series 2005A, 5.000%, 6/01/45 – AMBAC Insured Inglewood Redevelopment Agency, California, Tax Allocation Bonds, Merged Redevelopment 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:	5/17 at 100.00	BBB+	702,425
150	5.000%, 9/01/26	9/16 at 100.00	N/R	154,071
355	5.125%, 9/01/36	9/16 at 100.00	N/R	364,269
2,500	Kern County Board of Education, California, Certificates of Participation, Series 2006A, 5.000%, 6/01/31 – NPFG Insured Lancaster Redevelopment Agency, California,	6/16 at 100.00	AA-	2,551,125
750	Tax Allocation Bonds, Combined Redevelopment Project Areas Housing Programs, Series 2009, 6.000%, 8/01/24	8/19 at 100.00	BBB	878,603
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	3,918,851
370	National City Community Development Commission, California, Tax Allocation Bonds, National City Redevelopment Project, Series 2011, 6.500%, 8/01/24 Novato Redevelopment Agency, California,	8/21 at 100.00	A-	470,829
140	Tax Allocation Bonds, Hamilton Field Redevelopment Project, Series 2011, 6.750%, 9/01/40 Palmdale Elementary School District, Los Angeles County, California, Special Tax	9/21 at 100.00	BBB+	171,364
5,910	Bonds, Community Facilities District 90-1, Series 1999, 5.800%, 8/01/29 Patterson Public Finance Authority, California, Revenue Bonds, Community Facilities District	No Opt. Call	AA	5,923,119
	·			
055	2001-1, Senior Series 2013A:	0/22 at 100 00	NI/D	1 067 505
955	5.250%, 9/01/30 5.750%, 0/01/30	9/23 at 100.00	N/R	1,067,595
860	5.750%, 9/01/39	9/23 at 100.00	N/R	972,479
160	Patterson Public Finance Authority, California, Revenue Bonds, Community Facilities District 2001-1, Subordinate Lien Series 2013B, 5.875%, 9/01/39		N/R	180,187

	Perris Union High School District Financing Authority, Riverside County, California, Revenue Bonds, Series 2011:			
125 275	6.000%, 9/01/33 6.125%, 9/01/41 Pittsburg Redevelopment Agency, California, Tax Allocation Bonds, Los Medanos	No Opt. Call No Opt. Call	N/R N/R	129,365 284,507
1,130	Community Development Project, Refunding Series 2008A, 6.500%, 9/01/28 Rancho Santa Fe CSD Financing Authority, California, Revenue Bonds, Superior Lien	9/18 at 100.00	BBB-	1,260,572
440	Series 2011A, 5.750%, 9/01/30 Riverside County Redevelopment Agency,	9/21 at 100.00	BBB+	505,230
80	California, Tax Allocation Bonds, Jurupa Valley Project Area, Series 2011B, 6.500%, 10/01/25 Roseville, California, Special Tax Bonds, Community Facilities District 1 Fiddyment	10/21 at 100.00	A-	99,962
2,000	Ranch, Series 2005, 5.050%, 9/01/30 San Diego County Regional Transportation Commission, California, Sales Tax Revenue	9/15 at 100.00	N/R	2,018,040
1,000	Bonds, Series 2012A, 5.000%, 4/01/42 San Francisco City and County Redevelopment Agency Successor Agency,	4/22 at 100.00	AAA	1,131,930
170	California, Special Tax 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	No Opt. Call	N/R	182,589
65	Bonds, Mission Bay North Redevelopment Project, Series 2011C, 6.750%, 8/01/41 San Francisco Redevelopment Financing Authority, California, Tax Allocation Revenue Bonds, Mission Bay South Redevelopment Project, Series 2011D:	2/21 at 100.00	A-	79,774
65 80	7.000%, 8/01/33 7.000%, 8/01/41 San Jose Financing Authority, California, Lease Revenue Refunding Bonds, Convention	2/21 at 100.00 2/21 at 100.00	BBB+ BBB+	79,327 97,634
2,750	Center Project, Series 2001F, 5.000%, 9/01/20 – NPFO Insured	3/15 at 100.00	AA	2,761,083

	San Jose Redevelopment Agency, California, Tax Allocation Bonds, Merged Area Redevelopment			
400	Project, Series 2006C: 5.000%, 8/01/24 – NPFG Insured	8/17 at 100.00	AA-	430,060
590	5.000%, 8/01/25 – NPFG Insured	8/17 at 100.00	AA-	634,339
370	San Jose Redevelopment Agency, California,	0/1/ at 100.00	<i>1111</i> —	054,557
	Tax Allocation Bonds, Merged Area			
780	Redevelopment	8/17 at 100.00	BBB	835,247
700	Project, Series 2006D, 5.000%, 8/01/23 –	6/1/ at 100.00	БББ	033,247
	AMBAC Insured			
	Santa Clara Valley Transportation Authority,			
910	California, Sales Tax Revenue Bonds, Series	4/17 at 100.00	AA+	986,795
710	2007A, 5.000%, 4/01/36 – AMBAC Insured	1/1/ at 100.00	7 17 1	700,775
	Signal Hill Redevelopment Agency,			
	California, Project 1 Tax Allocation Bonds,			
110	Series 2011,	4/21 at 100.00	N/R	125,571
110	7.000%, 10/01/26	21 40 100.00	1,112	120,071
	Tehachapi Redevelopment Agency, California,	12/17 at		
1,360	Tax Allocation Bonds, Series 2007, 5.250%,	100.00	BB-	1,388,111
,	12/01/37 – RAAI Insured			, ,
	Travis Unified School District, Solano County,			
1,925	California, Certificates of Participation,	9/16 at 100.00	A3	1,977,707
	Series 2006, 5.000%, 9/01/26 – FGIC Insured			
	Vista Joint Powers Financing Authority,			
	California, Special Tax Lease Revenue			
690	Refunding Bonds,	3/15 at 100.00	N/R	691,125
	Community Facilities District 90-2, Series			
	1997A, 5.875%, 9/01/20			
	West Contra Costa Healthcare District,			
	California, Certificates of Participation, Series			
1,730	2004,	No Opt. Call	A–	1,736,003
	5.375%, 7/01/21 – AMBAC Insured			
	Yorba Linda Redevelopment Agency, Orange			
	County, California, Tax Allocation Revenue			
190	Bonds,	9/21 at 100.00	A–	233,989
	Yorba Linda Redevelopment Project,			
	Subordinate Lien Series 2011A, 6.500%,			
52.020	9/01/32			57.025.012
53,920	Total Tax Obligation/Limited			57,835,812
	Transportation – 7.0% (7.0% of Total			
	Investments)			
	Foothill/Eastern Transportation Corridor			
1,820	Agency, California, Toll Road Revenue	1/24 at 100.00	BB+	2 157 410
1,020	Refunding Bonds, Junior Lien Series 2013C, 6.500%, 1/15/43	1/24 at 100.00	ЪЪ⊤	2,157,410
	Foothill/Eastern Transportation Corridor			
	Agency, California, Toll Road Revenue			
	Refunding Bonds,			
	Series 2013A:			
1,945	5.000%, 1/15/42 – AGM Insured	1/24 at 100.00	AA	2,127,966
		100.00		=,- <b>=</b> .,> 30

4,010 4,010	5.750%, 1/15/46 6.000%, 1/15/53	1/24 at 100.00 1/24 at 100.00	BBB- BBB-	4,618,357 4,678,307
4,010	Los Angeles Harbors Department, California, Revenue Bonds, Series 2014C, 5.000%,	1724 at 100.00	БББ	4,070,507
3,000	8/01/44 Palm Springs Financing Authority, California,	8/24 at 100.00	AA	3,428,700
195	Palm Springs International Airport Revenue Bonds, Series 2006, 5.550%, 7/01/28 (Alternative Minimum Tax)	7/16 at 100.00	N/R	195,881
1,210	Port of Oakland, California, Revenue Bonds, Refunding Series 2012P, 5.000%, 5/01/29 (Alternative Minimum Tax)	No Opt. Call	A+	1,367,832
16,190	Total Transportation U.S. Guaranteed – 17.3% (17.3% of Total			18,574,453
2.500	Investments) (4) Bay Area Toll Authority, California, Revenue Bonds, San Francisco Bay Area Toll Bridge,	4/16 + 100 00	A A (4)	2 (57 550
2,500	Series 2006F, 5.000%, 4/01/31 (Pre-refunded 4/01/16) (UB)	4/16 at 100.00	AA (4)	2,657,550
1,480	California Department of Water Resources, Water System Revenue Bonds, Central Valley Project,	6/15 at 100.00	AAA	1,516,600
	Series 2005AD, 5.000%, 12/01/22 (Pre-refunded 6/01/15) – AGM Insured Contra Costa County, California, GNMA			
2,065	Mortgage-Backed Securities Program Home Mortgage Revenue Bonds, Series 1988, 8.250%, 6/01/21	No Opt. Call	Aaa	2,596,015
	(Alternative Minimum Tax) (ETM) Los Angeles Unified School District, California, General Obligation Bonds, Series			
1,500	2006F, 5.000%, 7/01/24 (Pre-refunded 7/01/16) – FGI Insured	7/16 at 100.00 C	Aa2 (4)	1,611,240
21,500	Merced Irrigation District, California, Certificates of Participation, Water and Hydroelectric Series 2008B, 0.000%, 9/01/23 (Pre-refunded	9/16 at 64.56	A (4)	13,773,544
8,565	9/01/16) Palmdale, California, GNMA Mortgage-Backed Securities Program Single Family Mortgage	No Opt. Call	AA+ (4)	8,465,217
2,2 02	Revenue Bonds, Series 1988A, 0.000%, 3/01/17 (ETM)	The Spiritual	(-)	5,100,21
270	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 (4)	278,867
20,415	(110-101ullded 6/01/13) – 1 OIC IIIsuled	No Opt. Call	Aaa	14,229,254

	J	<b>5</b>			
	S	an Bernardino County, California, GNMA			
		Mortgage-Backed Securities Program Single			
		Camily Home			
		Mortgage Revenue Bonds, Series 1988A,			
		.000%, 9/01/21 (Alternative Minimum Tax)			
		ETM)			
		an Mateo Union High School District, San			
		Mateo County, California, Certificates of	12/17 at		
625			100.00	N/D (4)	707 521
023		Participation,	100.00	N/R (4)	707,531
		Phase 1, Series 2007A, 5.000%, 12/15/30			
50.000		Pre-refunded 12/15/17) – AMBAC Insured			45 025 010
58,920		Total U.S. Guaranteed			45,835,818
		Utilities – 1.8% (1.8% of Total Investments)			
		California Statewide Community Development			
2 1 60		Authority, Certificates of Participation	12/14 at	11/0	2 101 552
2,160		Refunding,	100.00	N/R	2,101,572
		Rio Bravo Fresno Project, Series 1999A,			
		5.500%, 12/01/18			
		ong Beach Bond Finance Authority,			
		California, Natural Gas Purchase Revenue			
1,800		Bonds, Series	No Opt. Call	A	2,203,128
		007A, 5.500%, 11/15/37			
		Merced Irrigation District, California, Electric			
605		System Revenue Bonds, Series 2005, 5.125%,	9/15 at 100.00	N/R	611,534
		/01/31 – SYNCORA GTY Insured			
4,565		Cotal Utilities			4,916,234
		Vater and Sewer – 6.9% (6.9% of Total			
	I	nvestments)			
		Bay Area Water Supply and Conservation			
	A	Agency, California, Revenue Bonds, Capital			
1,000		Cost	4/23 at 100.00	AA-	1,182,610
	R	Recovery Prepayment Program, Series 2013A,			
		.000%, 10/01/29			
		California Pollution Control Financing			
	A	Authority, Water Furnishing Revenue Bonds,			
		Poseidon			
	R	Resources Channelside LP Desalination			
	P	Project, Series 2012:			
1,375	5	.000%, 7/01/37 (Alternative Minimum Tax)	No Opt. Call	Baa3	1,477,259
2,675	5	.000%, 11/21/45 (Alternative Minimum Tax)	No Opt. Call	Baa3	2,852,165
	C	Castaic Lake Water Agency, California,			
	C	Certificates of Participation, Series 2006C,			
1,500	5	.000%,	8/16 at 100.00	AA-	1,588,560
	8	/01/36 – NPFG Insured			
	H	Iealdsburg Public Financing Authority,			
	C	California, Wastewater Revenue Bonds, Series			
410	2	006,	4/16 at 100.00	AA-	429,795
	5	.000%, 4/01/36 – NPFG Insured			
	L	os Angeles Department of Water and Power,			
5,000		California, Waterworks Revenue Bonds, Series	7/17 at 100.00	AA	5,416,599
	2	007A-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	A–	2,039,921
3,000	5.500%, 1/01/38	1/18 at 100.00	A-	3,275,910
16,810	Total Water and Sewer			18,262,819
	Total Long-Term Investments (cost			
\$ 282,070	\$234,974,825)			264,002,050
Principal		Optional Call		
Amount (000)	Description (1)	Provisions (2)	Ratings (3)	Value
Amount (000)	SHORT-TERM INVESTMENTS – 0.4% (0.4%	` '	Ratings (3)	v alue
	of Total Investments)			
	MUNICIPAL BONDS – 0.4% (0.4% of Total			
	Investments)			
	Health Care – 0.4% (0.4% of Total Investments	)		
	California Statewide Community Development			
Φ.000	Authority, Revenue Bonds, Daughters of	N 0 ( C 11	N/D	Φ.002.071
\$ 880	Charity	No Opt. Call	N/R	\$ 892,971
	Health System, Series 2014A, 6.000%, 7/10/15			
	(5)			
	California Statewide Community Development			
	Authority, Revenue Bonds, Daughters of			
100	Charity	No Opt. Call	N/R	101,474
	Health System, Series 2014B, 6.000%, 7/10/15			
	(5)			
	California Statewide Community Development			
	Authority, Revenue Bonds, Daughters of			
130	Charity	No Opt. Call	N/R	131,916
	Health System, Series 2014C, 6.000%, 7/10/15	•		
	(5)			
	Total Short-Term Investments (cost			
\$ 1,110	\$1,110,000)			1,126,361
Ψ 1,110	Total Investments (cost \$236,084,825) – 99.9%			265,128,411
	Floating Rate Obligations – (1.7)%			(4,490,000)
	Other Assets Less Liabilities – 1.8%			4,688,537
	Net Assets Applicable to Common Shares –			7,000,557
	100%		S	8 265,326,948
			4	,,.0

#### 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	\$ —	- \$264,002,050	\$ —	- \$264,002,050
Short-Term Investments:				
Municipal Bonds			1,126,361	1,126,361
Total	\$ —	- \$264,002,050	\$1,126,361	\$265,128,411

#### **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, 2014, the cost of investments was \$231,649,018.

Gross unrealized appreciation and gross unrealized depreciation of investments as of November 30, 2014, were as follows:

Gross unrealized:

Appreciation \$29,740,468

Depreciation (749,567) Net unrealized appreciation (depreciation) of investments \$28,990,901

- (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.
  - (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 Municipal Value Fund, Inc.

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

Vice President and Secretary

Date: January 29, 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: January 29, 2015

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

Stephen D. Foy

Vice President and Controller (principal financial officer)

Date: January 29, 2015