EATON VANCE INSURED CALIFORNIA MUNICIPAL BOND FUND Form N-Q March 01, 2007

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

FORM N-Q

QUARTERLY SCHEDULE OF PORTFOLIO HOLDINGS OF REGISTERED MANAGEMENT INVESTMENT COMPANIES

Investment Company Act File Number

811-21147

Eaton Vance Insured California Municipal Bond Fund

(Exact Name of Registrant as Specified in Charter)

The Eaton Vance Building, 255 State Street, Boston, Massachusetts

02109

(Address of Principal Executive Offices) (Zip code)

Alan R. Dynner, Esq.
Eaton Vance Management, 255 State Street, Boston, Massachusetts 02109

(Name and Address of Agent for Services)

Registrant s Telephone Number, Including Area Code:

(617) 482-8260

Date of Fiscal Year End:

Date of Reporting Period:

September 30

December 31, 2006

Item 1. Schedule of Investments

Eaton Vance Insured California Municipal Bond Fund

as of December 31, 2006

PORTFOLIO OF INVESTMENTS (Unaudited)

Tax-Exempt Investments 157.3%

Principal Amount					
(000 s omitte	d)		Security	Value	
General Obl	igations 8.3%				
\$	6,165		California, 4.75%, 6/1/35	\$	6,291,321
6,750			California, 5.25%, 4/1/30	7,114	,837
3,250			California, 5.25%, 4/1/34	3,480	,815
9,975			California, 5.50%, 11/1/33	10,93	6,989
				\$	27,823,962
Hospital 1	1.3%				
\$	2,000		California Health Facilities Financing Authority, (Catholic Healthcare West), 5.25%, 7/1/23	\$	2,122,760
5,575			California Health Facilities Financing Authority, (Cedars-Sinai Medical Center), 5.00%, 11/15/34	5,800	,063
10,900			California Statewide Communities Development Authority, (Huntington Memorial Hospital), 5.00%, 7/1/35	11,31	6.707
3,650			California Statewide Communities Development Authority, (Kaiser Permanente), 5.00%, 3/1/41	3,792	
3,850			California Statewide Communities Development Authority,		
4,000			(Kaiser Permanente), 5.25%, 3/1/45 Torrance Hospital, (Torrance Memorial Medical Center),	4,082	
			5.50%, 6/1/31	4,253	
3,360			Turlock, (Emanuel Medical Center, Inc.), 5.375%, 10/15/34	3,535,896	
3,005			Washington Township Health Care District, 5.25%, 7/1/29	3,087,938	
				\$	37,991,565
	ctric Utilities 2.9	%			
\$	4,000		Sacramento, Municipal Electric Utility District, (FSA), 5.00%, 8/15/28	\$	4,167,880
5,380			Sacramento, Municipal Electric Utility District, (MBIA), 5.00%, 8/15/28	5,621	
				\$	9,789,065
	rowed/Prerefunde	d 6.9%			
\$	7,540		Foothill/Eastern, Transportation Corridor Agency, Escrowed to Maturity (FSA), 0.00%, 1/1/21	\$	4,172,334
2,575			San Francisco, Bay Area Rapid Transportation District Sales Tax Revenue, Prerefunded to 7/1/11, (AMBAC),	2.720	.020
10,035			5.00%, 7/1/26 San Francisco, Bay Area Rapid Transportation District Sales Ten Bourgery Programmed to 7/1/11 (AMBAC)	2,730	,839
			Sales Tax Revenue, Prerefunded to 7/1/11, (AMBAC), 5.00%, 7/1/31	10,642,318	
5,150			San Francisco, Bay Area Rapid Transportation District Sales Tax Revenue, Prerefunded to 7/1/11, (AMBAC),		
			5.125%, 7/1/36	5,488	
T 10	10112 4	24.46		\$	23,033,794
	neral Obligations	34.4%	M 11 'C 10 1 1D' (' / /EGA) 0.000/ 71/25	Ф	1.077.107
\$ 200	2,840		Azusa, Unified School District, (FSA), 0.00%, 7/1/25	\$	1,276,126
3,290			Azusa, Unified School District, (FSA), 0.00%, 7/1/27	1,342	
6,030			Burbank, Unified School District, (FGIC), 0.00%, 8/1/21	3,241	
2,180			Ceres, Unified School District, (FGIC), 0.00%, 8/1/25	976,0	30
1					

S	10,000	Chabot-Las Positas, Community College District, (AMBAC), 0.00%, 8/1/32	\$	2,897,400
0,000		Chabot-Las Positas, Community College District, (AMBAC), 0.00%, 8/1/36	2,350,900	
0,000		Chabot-Las Positas, Community College District, (AMBAC), 0.00%, 8/1/37	2,229,500	
2,755		Chabot-Las Positas, Community College District, (AMBAC), 0.00%, 8/1/44	5,098,971	
,000		Chino Valley, Unified School District, (FSA), 5.00%, 8/1/26	3,166,830	
0,600		Coast Community College District, (Election of 2002), (FSA), 0.00%, 8/1/33	2,712,752	
25,000		Coast Community College District, (Election of 2002), (FSA), 0.00%, 8/1/34	6,045,500	
7,725		Escondido, (Election of 2004), (MBIA), 4.75%, 9/1/36	8,010,825	
2,300		Huntington Beach, City School District, (Election of 2004), (MBIA), 4.50%,		
		8/1/29	2,317,043	
1,835		Huntington Beach, City School District, (FGIC), 0.00%, 8/1/24	859,330	
2,060		Huntington Beach, City School District, (FGIC), 0.00%, 8/1/25	922,303	
2,140		Huntington Beach, City School District, (FGIC), 0.00%, 8/1/26	912,325	
2,000		Jurupa, Unified School District, (FGIC), 0.00%, 8/1/23	981,080	
2,000		Jurupa, Unified School District, (FGIC), 0.00%, 8/1/26	852,640	
2,235		Kings Canyon, Joint Unified School District, (FGIC), 0.00%, 8/1/25	1,000,654	
10,000		Los Angeles, Unified School District, (Election of 1997), (MBIA), 5.125%,		
		1/1/27	10,789,10	0
3,225		Modesto, High School District, Stanislaus County, (FGIC), 0.00%, 8/1/24	1,510,267	
11,190		Oakland, Unified School District, Alamedia County, (Election of 2006),		
		(FSA), 4.375%, 8/1/28	11,096,89	9
5,000		Riverside, Unified School District, (FGIC), 5.00%, 2/1/27	5,259,400	
10,000		San Diego, Unified School District, (FGIC), 0.00%, 7/1/22	5,154,500	
10,000		San Diego, Unified School District, (FGIC), 0.00%, 7/1/23	4,922,900	
3,000		San Juan, Unified School District, (FSA), 0.00%, 8/1/21	4,300,640	
5,000		San Mateo County, Community College District, (FGIC), 0.00%, 9/1/22	2,558,950	
4,365		San Mateo County, Community College District, (FGIC), 0.00%, 9/1/23	2,133,525	
3,955		San Mateo County, Community College District, (FGIC), 0.00%, 9/1/25	1,764,365	
5,240		San Mateo, Union High School District, (FGIC), 0.00%, 9/1/21	2,806,963	
2,740		Santa Ana, Unified School District, (MBIA), 5.00%, 8/1/32	2,859,875	
2,000		Santa Barbara, High School District, (Election of 2000), (FSA), 4.50%,		
		8/1/25	2,030,560	
5,915		Santa Clara, Unified School District, (Election of 2004), (FSA), 4.375%,		
		7/1/30	5,854,963	
3,825		Union Elementary School District, (FGIC), 0.00%, 9/1/24	1,784,822	
3,000		Ventura County, Community College District, (MBIA), 5.00%, 8/1/27	3,166,830	
			\$	115,188,728

Insured-Hos	nital 6.0%			
\$	19,495	California Health Facilities Financing Authority, (Sutter		
Ŧ	,	Health), (MBIA), 5.00%, 8/15/38	\$	20,044,954
			\$	20,044,954
Insured-Lea	se Revenue / Certificates of P	Participation 19.5%	Ψ	20,011,501
\$	2,000	Anaheim Public Financing Authority, (Public		
	,	Improvements), (FSA), 0.00%, 9/1/30	\$	694,240
30,000		Anaheim, Public Financing Authority Lease Revenue,		,
		(Public Improvements), (FSA), 5.00%, 3/1/37	30,4	53,300
11,915		California Public Works Board Lease Revenue, (California		
		Community College), (FGIC), 4.00%, 10/1/30	11,2	07,964
1,000		California Public Works Board Lease Revenue,		
		(Department of General Services), (AMBAC), 5.00%,		
		12/1/27	1,05	1,700
15,000		San Jose, Financing Authority, (Civic Center), (AMBAC),		
		5.00%, 6/1/37	15,5	92,950
5,850		Shasta, Joint Powers Financing Authority, (County		
		Administration Building), (MBIA), 5.00%, 4/1/29		2,786
	B F 1~		\$	65,122,940
Insured-Oth		0.11 0		
\$	11,900	Golden State Tobacco Securitization Corp. (AGC), 5.00%, 6/1/45	\$	12,461,561
5,250		Golden State Tobacco Securitization Corp., (Tobacco		
		Settlement Revenue), (FGIC), 5.00%, 6/1/35	5,54	7,098
			\$	18,008,659
Insured-Priv	rate Education 0.5%			
\$	1,560	California Educational Facilities Authority, (St. Mary s		
		College of California), (MBIA), 5.125%, 10/1/26	\$	1,660,511
			\$	1,660,511
	lic Education 9.0%			
\$	1,000	California State University, (AMBAC), 5.125%, 11/1/26	\$	1,060,680
15,000		University of California, (FGIC), 5.125%, 9/1/30	15,7	78,200
12,965		University of California, General Revenues, (FGIC),	10.0	74564
		4.75%, 5/15/37		74,564
I	on Domeston 5 7 6		\$	30,213,444
Insured-Sew		Livermone Ameder Velley Weter Monage		
\$	18,350	Livermore-Amador Valley, Water Management Agency,	¢	19,022,161
		(AMBAC), 5.00%, 8/1/31	\$ \$	19,022,161 19,022,161
Incured_Cree	cial Assessment Revenue 5.	6%	Ψ	17,022,101
\$	1,800	Murrieta, Redevelopment Agency Tax, (MBIA), 5.00%,		
Ψ	1,000	8/1/32	\$	1,898,064
7,000		Pomona, Public Financing Authority, (MBIA), 5.00%,	Ψ	1,070,004
.,500		2/1/33	7.22	0,080
6,110		Santa Cruz County, Redevelopment Agency Tax, (MBIA),	,,22	0,500
-,		5.00%, 9/1/35	6.45	5,032
3,000		Tustin, Unified School District, (FSA), 5.00%, 9/1/38		0,600
- ,		, , (1 0.1), 0.00 /0, /1 1100	\$	18,693,776

Tax Revenue 10,465		Ceres, Redevelopment Agency Tax, (AMBAC), 4.00%,		
		11/1/07		
		11/1/36	\$	9,617,963
		North City, School Facility Financing Authority,		
		(AMBAC), 0.00%, 9/1/26	1,057	7,850
		Sales Tax Revenue, (AMBAC), 5.00%, 7/1/26	965,5	506
			3,749	,405
			1,939	9,688
		Sales Tax Revenue, (FSA), 4.25%, 7/1/36	,	/
			\$	26,634,075
	2%			
4,850				
				4,878,955
			14,52	28,268
		(MBIA), 0.00%, 1/15/30		
4.68			\$	20,665,130
		I A I B A A CHIA		
14,750			Ф	15 222 555
		5.125%, //1/41		15,323,775
and Commen	1 70/		Þ	15,323,775
	1.7%	Callanna I as Vincinas Dublic Einensina Australia.		
4,203				
		1 // //	¢	4,000,511
			Ф	4,000,311
			1 590	0.032
		Commission, (FSA), 4.30 %, 11/1/31	,	5,580,543
Povonno 14	10%		JP	3,300,343
	•1 /0	California Water Resource (Central Valley) (FGIC)		
0,100			\$	8,624,910
			5,517	,525
			2.086	5.040
			_,000	,
			9,431	.730
				58,100
			,	
			,. 5	
		Commission, (FSA), 4.25%, 11/1/33	8,076	5,435
		, , , , , , , , , , , , , , , , , , , ,	\$	47,025,903
	4,850 3 4.6% 14,750 and Sewer 4,205	4,850 3 4.6% 14,750 and Sewer 1.7% 4,205	San Francisco, Bay Area Rapid Transportation District Sales Tax Revenue, (AMBAC), 5.0%, 7/1/26 San Francisco, Bay Area Rapid Transportation District Sales Tax Revenue, (AMBAC), 5.00%, 7/1/31 San Francisco, Bay Area Rapid Transportation District Sales Tax Revenue, (AMBAC), 5.125%, 7/1/36 San Francisco, Bay Area Rapid Transportation District Sales Tax Revenue, (AMBAC), 5.125%, 7/1/36 San Francisco, Bay Area Rapid Transportation District Sales Tax Revenue, (FSA), 4.25%, 7/1/36 San Francisco, Bay Area Rapid Transportation District Sales Tax Revenue, (FSA), 4.25%, 7/1/36 Los Angeles County, Metropolitan Transportation Authority, (AMBAC), 4.50%, 7/1/32 Sacramento County, Airport System, (FSA), 5.00%, 7/1/27 San Joaquin Hills, Transportation Corridor Agency, (MBIA), 0.00%, 1/15/30 Los Angeles, Department of Water and Power, (MBIA), 5.125%, 7/1/41 and Sewer 1.7% 4,205 Calleguas Las Virgines, Public Financing Authority Reveune (Municipal water District), (MBIA), 4.25%, 7/1/32 San Francisco, City and County Public Utilities Commission, (FSA), 4.50%, 11/1/31 Revenue 14.1% 8,180 California Water Resource, (Central Valley), (FGIC), 5.00%, 12/1/29 (1) Contra Costa, Water District, (FSA), 4.50%, 10/1/27 Contra Costa, Water District, (FSA), 4.50%, 10/1/31 East Bay, Municipal Utility District Water System, (MBIA), 5.00%, 6/1/26 Los Angeles, Department of Water and Power, Water Revenue, (FGIC), 5.00%, 7/1/43 Metropolitan Water District, (FGC), 5.00%, 10/1/36 San Diego, (Water Utility Fund), (FGIC), 4.75%, 8/1/28 San Francisco City and County Public Utilities	San Francisco, Bay Area Rapid Transportation District Sales Tax Revenue, (AMBAC), 5.00%, 7/1/26 965,5 San Francisco, Bay Area Rapid Transportation District Sales Tax Revenue, (AMBAC), 5.00%, 7/1/31 3,745 San Francisco, Bay Area Rapid Transportation District Sales Tax Revenue, (AMBAC), 5.125%, 7/1/36 1,935 San Francisco, Bay Area Rapid Transportation District Sales Tax Revenue, (FSA), 4.25%, 7/1/36 9,305 San Francisco, Bay Area Rapid Transportation District Sales Tax Revenue, (FSA), 4.25%, 7/1/36 9,305 San Francisco, Bay Area Rapid Transportation District Sales Tax Revenue, (FSA), 4.25%, 7/1/36 9,305 San Francisco, Bay Area Rapid Transportation District Sales Tax Revenue, (FSA), 4.25%, 7/1/36 9,305 San Francisco County, Metropolitan Transportation Authority, (AMBAC), 4.50%, 7/1/32 \$ Sacramento County, Airport System, (FSA), 5.00%, 7/1/27 14,525 San Joaquin Hills, Transportation Corridor Agency, (MBIA), 0.00%, 1/15/30 1,257 San Joaquin Hills, Transportation Corridor Agency, (MBIA), 0.00%, 1/15/30 1,257 San Joaquin Hills, Transportation Corridor Agency, (MBIA), 5.125%, 7/1/41 \$ Sand Sewer

Lease Revenue/Certificates of Participation 0.8%							
\$ 2,570	Sacramento, City Financing Authority, 5.40%, 11/1/20	\$	2,868,377				
		\$	2,868,377				
Water Revenue 6.4%							
\$ 21,180	Southern California, Metropolitan Water District, 5.00%,						
	7/1/37	\$	21,554,462				
		\$	21,554,462				
Total Tax-Exempt Investments 157.3%							
(identified cost \$502,412,790)	\$	526,245,824					
Other Assets, Less Liabilities 1.0%	\$	3,351,684					
Auction Preferred Shares Plus Cumulative U	\$	(195,082,557)					
Net Assets Applicable to Common Shares	\$	334,514,951					

AGC Assured Guaranty Corp.

AMBAC Financial Group, Inc.

FGIC Financial Guaranty Insurance Company
FSA Financial Security Assurance, Inc.

MBIA Municipal Bond Insurance Association

The Fund invests primarily in debt securities issued by California municipalities. The ability of the issuers of the debt securities to meet their obligations may be affected by economic developments in a specific industry or municipality. In order to reduce the risk associated with such economic developments, at December 31, 2006, 82.9% of total investments are backed by bond insurance of various financial institutions and financial guaranty assurance agencies. The aggregate percentage insured by an individual financial institution ranged from 2.4% to 22.9% of total investments.

(1) Security (or a portion thereof) has been segregated to cover margin requirements on open financial futures contracts.

A summary of financial instruments at December 31, 2006 is as follows:

Futures Contracts

						Net
Expiration			Aggregate			Unrealized
Date(s)	Contracts	Position	Cost	Value	:	Appreciation
03/07	617 U.S. Treasury Bond	Short	\$ (70,	,437,068) \$	(68,756,938)	\$ 1,680,130

Interest Rate Swaps

At December 31, 2006, the Fund had entered into an interest rate swap agreement with Citigroup whereby the Fund makes bi-annual payments at a fixed rate equal to 3.925% on the notional amount of \$13,200,000. In exchange, the Fund receives bi-annual payments at a rate equal to the USD-BMA Municipal Swap Index on the same notional amount. The effective date of the interest rate swap is August 16, 2007. The value of the contract, which terminates on August 16, 2027, is recorded as a receivable for open swap contracts of \$23,038, on December 31, 2006.

At December 31, 2006, the Fund had entered into an interest rate swap with Merrill Lynch Capital Services, Inc. whereby the Fund makes bi-annual payments at a fixed rate equal to 4.006% on the notional amount of \$13,200,000. In exchange, the Fund receives bi-annual payments at a rate equal to the USD-BMA Municipal Swap Index on the same notional amount. The effective date of the interest rate swap is August 7, 2007. The value of the contract, which terminates August 7, 2037, is recorded as a receivable for open swap contracts of \$46,833, on

December 31, 2006.

5

At December 31, 2006, the Fund had sufficient cash and/or securities to cover commitments under these contracts.

The cost and unrealized appreciation (depreciation) in value of the investments owned at December 31, 2006, as computed on a federal income tax basis, were as follows:

Aggregate cost	\$	501,954,335	
Gross unrealized appreciation	\$	24,396,859	
Gross unrealized depreciation	(105,370)
Net unrealized appreciation	\$	24,291,489	

6

Item 2. Controls and Procedures

(a) It is the conclusion of the registrant s principal executive officer and principal financial officer that the effectiveness of the registrant s current disclosure controls and procedures (such disclosure controls and procedures having been evaluated within 90 days of the date of this filing) provide reasonable assurance that the information required to be disclosed by the registrant on this Form N-Q has been recorded, processed, summarized and reported within the time period specified in the Commission s rules and forms and that the information required to be disclosed by the registrant on this Form N-Q has been accumulated and communicated to the registrant s principal executive officer and principal financial officer in order to allow timely decisions regarding required disclosure.

(b) There have been no changes in the registrant s internal controls over financial reporting during the fiscal quarter for which the report is being filed that have materially affected, or are reasonably likely to materially affect the registrant s internal control over financial reporting.

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.

Eaton Vance Insured California Municipal Bond Fund

By: /s/ Cynthia J. Clemson

Cynthia J. Clemson

President and Principal Executive Officer

Date: February 26, 2007

Pursuant to the requirements of the Securities Exchange Act of 1934 and the Investment Company Act of 1940, this report has been signed below by the following persons on behalf of the registrant and in the capacities and on the dates indicated.

By: /s/ Cynthia J. Clemson

Cynthia J. Clemson

President and Principal Executive Officer

Date: February 26, 2007 By: /s/ Barbara E. Campbell Barbara E. Campbell

Treasurer and Principal Financial Officer

Date: February 26, 2007