EATON VANCE MUNICIPAL BOND FUND Form N-Q February 26, 2015

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Form N-Q

QUARTERLY SCHEDULE OF PORTFOLIO HOLDINGS OF REGISTERED

MANAGEMENT INVESTMENT COMPANIES

811-21142

Investment Company Act File Number

Eaton Vance Municipal Bond Fund

(Exact Name of Registrant as Specified in Charter)

Two International Place, Boston, Massachusetts 02110

(Address of Principal Executive Offices)

Maureen A. Gemma

Two International Place, Boston, Massachusetts 02110

(Name and Address of Agent for Services)

(617) 482-8260

(Registrant s Telephone Number, Including Area Code)

September 30

Date of Fiscal Year End

December 31, 2014

Date of Reporting Period

Item 1. Schedule of Investments

Eaton Vance

Municipal Bond Fund

December 31, 2014

PORTFOLIO OF INVESTMENTS (Unaudited)

Tax-Exempt Investments 160.3%

Security	A	rincipal mount s omitted)		Value
Security Education 15.1%	(000	s offitted)		value
California Educational Facilities Authority, (University of Southern California),				
5.25%, 10/1/38 ⁽¹⁾	\$	9,750	\$	11,007,750
Connecticut Health and Educational Facilities Authority, (Wesleyan University),	· ·	2,1.23		22,000,,000
5.00%, 7/1/39 ⁽¹⁾		14,700		16,711,254
Houston Higher Education Finance Corp., TX, (St. John s School), 5.25%, 9/1/33		3,985		4,463,001
Houston Higher Education Finance Corp., TX, (William Marsh Rice University),				
5.00%, 5/15/35 ⁽¹⁾		15,000		17,064,750
Massachusetts Health and Educational Facilities Authority, (Boston College), 5.50%, 6/1/27		5,810		7,522,381
Massachusetts Health and Educational Facilities Authority, (Boston College), 5.50%, 6/1/30		8,325		10,860,545
Massachusetts Health and Educational Facilities Authority, (Harvard University),		2 000		2 215 140
5.00%, 10/1/38 ⁽¹⁾		2,000		2,215,140
Massachusetts Health and Educational Facilities Authority, (Harvard University), 5.50%, 11/15/36		8,790		10,203,168
New York Dormitory Authority, (Rockefeller University), 5.00%, 7/1/40 ⁽¹⁾		15,300		17,266,203
North Carolina Capital Facilities Finance Agency, (Duke University), 5.00%, 10/1/38 ⁽¹⁾		13,500		15,228,810
University of California, 5.25%, 5/15/39		4,450		5,054,444
University of Colorado, (University Enterprise Revenue), 5.25%, 6/1/36 ⁽¹⁾		10,000		11,553,400
University of Massachusetts Building Authority, 5.00%, 11/1/39 ⁽¹⁾		14,175		16,156,382
on versity of massachasetts Bahang manority, 2.00%, 11/1/25		11,175		10,120,202
			\$	145,307,228
Electric Utilities 4.3%				
Energy Northwest, WA, (Columbia Generating Station), 5.00%, 7/1/40	\$	2,320	\$	2,695,886
JEA St. Johns River Power Park System, FL, 4.00%, 10/1/32 ⁽¹⁾		10,000		10,260,400
Pima County, AZ, Industrial Development Authority, (Tucson Electric Power Co.),				
5.25%, 10/1/40		10,000		11,062,800
South Carolina Public Service Authority, (Santee Cooper), 5.50%, 1/1/38		7,110		8,078,169
Unified Government of Wyandotte County/Kansas City, KS, Board of Public Utilities,				
5.00%, 9/1/36		3,425		3,778,289
Utility Debt Securitization Authority, NY, 5.00%, 12/15/35		4,500		5,340,060
			\$	41,215,604
			Ψ	11,210,004
Escrowed/Prerefunded 0.6%				
Tennessee School Bond Authority, Prerefunded to 5/1/18, 5.50%, 5/1/38	\$	5,000	\$	5,764,600
	Ψ	2,000	Ψ	2,701,000
			\$	5,764,600
General Obligations 15.9%				
California, 5.00%, 12/1/30		7 200	ф	0 = 4 4 = 0
	\$	7,390	\$	8,764,170
California, 5.00%, 10/1/33	\$	7,390 18,815	\$	8,764,170 22,298,221

Chicago Park District, IL, (Harbor Facilities), 5.25%, 1/1/37 ⁽¹⁾	8,320	9,184,698
Clark County, NV, 5.00%, 7/1/33	4,500	5,179,050
Delaware Valley, PA, Regional Finance Authority, 5.75%, 7/1/32	3,000	3,802,770
Klein, TX, Independent School District, (PSF Guaranteed), 5.00%, 2/1/36 ⁽¹⁾	2,000	2,282,320
Mississippi, 5.00%, 10/1/30 ⁽¹⁾	10,000	11,771,100
Mississippi, 5.00%, 10/1/36 ⁽¹⁾	12,075	13,991,665
New York, NY, 5.00%, 10/1/32	10,000	11,526,500
Northside Independent School District, TX, (PSF Guaranteed), 5.00%, 6/15/35	180	190,940
Northside Independent School District, TX, (PSF Guaranteed), 5.00%, 6/15/35 ⁽¹⁾	12,250	12,994,555
Oregon, 5.00%, 8/1/35 ⁽¹⁾	6,750	7,784,303
Oregon, 5.00%, 8/1/36	2,000	2,300,020
Port of Houston Authority of Harris County, TX, 5.00%, 10/1/35	7,500	8,573,625

		incipal nount		
Security		s omitted)		Value
Washington, 4.00%, 7/1/28 ⁽¹⁾	\$	10,000	\$	10,831,400
Washington, 5.00%, 2/1/35		15		17,584
Washington, 5.00%, 2/1/35 ⁽¹⁾		18,250		21,394,110
			\$	152,887,031
Hospital 8.9% California Health Facilities Financing Authority, (Catholic Healthcare West), 5.25%, 3/1/27	\$	1,000	\$	1,142,100
California Health Facilities Financing Authority, (Catholic Healthcare West), 5.25%, 3/1/28	Ф	1,770	Ф	2,007,534
California Health Facilities Financing Authority, (Cedars-Sinai Medical Center), 5.00%, 8/15/39		11,570		12,795,610
Camden County Improvement Authority, NJ, (Cooper Health System), Prerefunded to 2/15/15, 5.00%, 2/15/35		2,520		2,534,137
Camden County Improvement Authority, NJ, (Cooper Health System), Prerefunded to 2/15/15, 5.25%, 2/15/27		860		865,083
Hawaii Department of Budget and Finance, (Hawaii Pacific Health), 5.50%, 7/1/38		2,790		3,226,049
Highlands County, FL, Health Facilities Authority, (Adventist Health System), 5.25%, 11/15/36				
Knox County, TN, Health, Educational and Housing Facilities Board, (Covenant Health), 0.00%,		7,190		7,685,103
1/1/38		5,040		1,542,794
Knox County, TN, Health, Educational and Housing Facilities Board, (Covenant Health), 0.00%,		10.000		2 622 100
1/1/41 Michigan Hospital Finance Authority, (Henry Ford Health System), 5.25%, 11/15/46		10,000 5,355		2,623,100 5,561,917
New Jersey Health Care Facilities Financing Authority, (Robert Wood Johnson University		3,333		3,301,917
Hospital), 5.25%, 7/1/35 Ohio Higher Educational Facility Commission, (Cleveland Clinic Health System),		4,385		5,074,103
5.00%, 1/1/32 Tarrant County Cultural Education Facilities Finance Corp., TX, (Scott & White Healthcare),		10,950		12,475,445
5.25%, 8/15/40		6,105		6,886,379
West Virginia Hospital Finance Authority, (West Virginia United Health System Obligated Group), 5.375%, 6/1/38		7,605		8,702,097
Wisconsin Health & Educational Facilities Authority, (Ascension Health Alliance Senior Credit Group), 5.00%, 11/15/41 ⁽¹⁾		11,500		12,816,290
			\$	85,937,741
Industrial Development Revenue 0.5%				
Maricopa County, Arizona Pollution Control Corp., (El Paso Electric Co. Palo Verde Project), 4.50%, 8/1/42	\$	4,245	\$	4,406,437
			\$	4,406,437
				•
Insured-Education 3.0%				
Massachusetts Development Finance Agency, (College of the Holy Cross), (AMBAC), 5.25%, 9/1/32	\$	15,900	\$	20,384,277
Miami-Dade County, FL, Educational Facilities Authority, (University of Miami), (AMBAC),		,,		
(BHAC), 5.00%, 4/1/31		7,865		8,470,369
			\$	28,854,646
Insured-Electric Utilities 3.9%				
American Municipal Power-Ohio, Inc., OH, (Prairie State Energy Campus), (AGC), Prerefunded				
to 2/15/19, 5.75%, 2/15/39	\$	5,000	\$	5,918,350
Louisiana Energy and Power Authority, (AGM), 5.25%, 6/1/38		4,905	т	5,616,372
Mississippi Development Bank, (Municipal Energy), (XLCA), 5.00%, 3/1/41		13,895		14,163,313

	\$	37,671,864
South Carolina Public Service Authority, (Santee Cooper), (BHAC), 5.50%, 1/1/38	7,840	8,940,030
Paducah, KY, Electric Plant Board, (AGC), 5.25%, 10/1/35	2,735	3,033,799

Security	A	rincipal amount s omitted)		Value
Insured-Escrowed/Prerefunded 1.2%	(000)	s offitteu)		v aiuc
Bossier City, LA, Utilities Revenue, (BHAC), Prerefunded to 10/1/18, 5.25%, 10/1/26	\$	3,185	\$	3,678,070
Bossier City, LA, Utilities Revenue, (BHAC), Prerefunded to 10/1/18, 5.25%, 10/1/27	Ψ	1,985	Ψ	2,292,298
Bossier City, LA, Utilities Revenue, (BHAC), Prerefunded to 10/1/18, 5.50%, 10/1/38		3,170		3,689,848
New Jersey Economic Development Authority, (School Facilities Construction), (AGC), Prerefunded to 12/15/18, 5.50%, 12/15/34		1,875		2,191,462
			\$	11,851,678
Insured-General Obligations 10.2%				
Chicago Park District, IL, (Limited Tax Park), (BAM), 5.00%, 1/1/39	\$	35	\$	39,095
Chicago Park District, IL, (Limited Tax Park), (BAM), 5.00%, 1/1/39 ⁽¹⁾		13,600		15,191,200
Cincinnati, OH, City School District, (AGM), (FGIC), 5.25%, 12/1/30		3,750		4,814,288
Clark County, NV, (AMBAC), 2.50%, 11/1/36		11,845		9,830,639
Frisco, TX, Independent School District, (AGM), (PSF Guaranteed), 2.75%, 8/15/39		9,530		9,173,578
Kane, Cook and DuPage Counties, IL, School District No. 46, (AMBAC), 0.00%, 1/1/22		29,750		24,897,477
King County, WA, Public Hospital District No. 1, (AGC), 5.00%, 12/1/37 ⁽¹⁾		7,000		7,451,010
Palm Springs, CA, Unified School District, (AGC), 5.00%, 8/1/32		8,955		10,129,001
Port Arthur, TX, Independent School District, (AGC), 4.75%, 2/15/38 ⁽¹⁾		10,950		11,903,745
Yuma and La Paz Counties, AZ, Community College District, (Arizona Western College),		10,930		11,905,745
(NPFG), 3.75%, 7/1/31		4,275		4,325,744
			\$	97,755,777
			Ψ	71,100,111
Insured-Hospital 13.3%				
Arizona Health Facilities Authority, (Banner Health), (BHAC), 5.375%, 1/1/32	\$	8,250	\$	8,980,125
California Statewide Communities Development Authority, (Sutter Health), (AGM),	Ψ	0,230	Ψ	0,700,123
5.05%, 8/15/38 ⁽¹⁾		11,000		11,872,190
Colorado Health Facilities Authority, (Catholic Health), (AGM), 5.10%, 10/1/41 ⁽¹⁾		11,500		12,212,080
Highlands County, FL, Health Facilities Authority, (Adventist Health System), (NPFG),		2.705		2.055.220
Prerefunded to 11/16/15, 5.00%, 11/15/35		3,795		3,955,339
Illinois Finance Authority, (Children s Memorial Hospital), (AGC), 5.25%, 8/15/4 ^(†)		15,000		16,075,644
Indiana Health and Educational Facility Finance Authority, (Sisters of St. Francis Health				
Services), (AGM), 5.25%, 5/15/41 ⁽¹⁾		2,500		2,697,250
Iowa Finance Authority, Health Facilities, (Iowa Health System), (AGC), 5.625%, 8/15/37		2,625		3,001,635
Maricopa County, AZ, Industrial Development Authority, (Catholic Healthcare West), (BHAC),				
5.25%, 7/1/32		1,675		1,821,244
Maryland Health and Higher Educational Facilities Authority, (LifeBridge Health), (AGC),				
4.75%, 7/1/47 ⁽¹⁾		19,150		19,505,041
New Jersey Health Care Facilities Financing Authority, (Meridian Health System),				
Series V, (AGC), 5.00%, 7/1/38 ⁽¹⁾		3,100		3,305,065
New Jersey Health Care Facilities Financing Authority, (Virtua Health), (AGC),				
5.50%, 7/1/38		13,115		14,605,388
Washington Health Care Facilities Authority, (MultiCare Health System), (AGC),				
6.00%, 8/15/39		5,795		6,668,133
Washington Health Care Facilities Authority, (Providence Health Care), Series C, (AGM), 5.25%, 10/1/33 ⁽¹⁾		8,700		9,728,250
Washington Health Care Facilities Authority, (Providence Health Care), Series D, (AGM), 5.25%, 10/1/33 ⁽¹⁾		12 605		14 105 616
5.2570, 10/1/35 ^{**}		12,605		14,105,616
			\$	128,533,000
Insured-Industrial Development Revenue 1.1%				
Pennsylvania Economic Development Financing Authority, (Aqua Pennsylvania, Inc.), (BHAC),				
5.00%, 10/1/39 ⁽¹⁾	\$	9,000	\$	10,218,510
2.0070, 101107	Ψ	>,000	Ψ	10,210,310

\$ 10,218,510

Security	A	rincipal Amount) s omitted)		Value
Insured-Lease Revenue/Certificates of Participation 4.4%	(000	s offitted)		v alue
New Jersey Economic Development Authority, (School Facilities Construction), (AGC), 5.50%, 12/15/34	\$	1,035	\$	1,170,078
San Diego County, CA, Water Authority, Certificates of Participation, (AGM), 5.00%, 5/1/38 ⁽¹⁾	Ψ	24,000	Ψ	26,573,760
Tri-Creek Middle School Building Corp., IN, (AGM), 5.25%, 1/15/34 ⁽¹⁾		13,000		14,184,690
			\$	41,928,528
Insured-Other Revenue 1.5%				
Harris County-Houston Sports Authority, TX, (AGM), (NPFG), 0.00%, 11/15/34	\$	16,795	\$	6,660,057
New York, NY, Industrial Development Agency, (Yankee Stadium), (AGC), 7.00%, 3/1/49	•	6,750	-	8,161,965
			\$	14,822,022
Insured-Solid Waste 0.5%				
Palm Beach County, FL, Solid Waste Authority, (BHAC), 5.00%, 10/1/24	\$	2,760	\$	3,213,468
Palm Beach County, FL, Solid Waste Authority, (BHAC), 5.00%, 10/1/26		1,575		1,823,976
			\$	5,037,444
Insured-Special Tax Revenue 6.2%	_			
Alabama Public School and College Authority, (AGM), 2.50%, 12/1/27	\$	15,975	\$	15,322,421
Houston, TX, Hotel Occupancy Tax, (AMBAC), 0.00%, 9/1/24 Miami-Dade County, FL, Professional Sports Franchise Facilities, (AGC),		18,035		12,617,106
7.00%, (0.00% until 10/1/19), 10/1/39		15,000		15,630,750
Puerto Rico Sales Tax Financing Corp., (NPFG), 0.00%, 8/1/45		28,945		4,062,141
Utah Transportation Authority, Sales Tax Revenue, (AGM), 4.75%, 6/15/32 ⁽¹⁾		10,800		11,856,022
		,		, ,
			\$	59,488,440
Insured-Student Loan 0.7%				
Maine Educational Loan Authority, (AGC), 5.625%, 12/1/27	\$	6,115	\$	6,843,786
			\$	6,843,786
			·	1,2 1,
Insured-Transportation 20.6%				
Chicago, IL, (O Hare International Airport), (AGM), 4.75%, 1/1/34)	\$	21,640	\$	22,576,577
Chicago, IL, (O Hare International Airport), (AGM), 5.00%, 1/1/28		2,500		2,881,125
Chicago, IL, (O Hare International Airport), (AGM), 5.00%, 1/1/29		1,000		1,149,360
Chicago, IL, (O. Hare International Airport), (AGM), 5.125%, 1/1/30		1,800		2,078,568
Chicago, IL, (O Hare International Airport), (AGM), 5.125%, 1/1/31 Chicago, IL, (O Hare International Airport), (AGM), 5.25%, 1/1/32		1,570 1,015		1,807,541 1,178,324
Chicago, IL, (O Hare International Airport), (AGM), 5.25%, 1/1/32 Chicago, IL, (O Hare International Airport), (AGM), 5.25%, 1/1/33		1,013		1,332,378
Clark County, NV, (Las Vegas-McCarran International Airport), (AGM), 5.25%, 7/1/39		8,080		9,112,220
E-470 Public Highway Authority, CO, (NPFG), 0.00%, 9/1/21		10,200		8,757,618
E-470 Public Highway Authority, CO, (NPFG), 0.00%, 9/1/39		25,000		7,600,000
Harris County, TX, Toll Road, Senior Lien, (BHAC), (NPFG), 5.00%, 8/15/33 ⁽¹⁾		7,800		8,516,040
Manchester, NH, (Manchester-Boston Regional Airport), (AGM), 5.125%, 1/1/30		6,710		7,243,713
Maryland Transportation Authority, (AGM), 5.00%, 7/1/35 ⁽¹⁾		20,995		23,230,534
Maryland Transportation Authority, (AGM), 5.00%, 7/1/36 ⁽¹⁾		14,000		15,490,720
Metropolitan Washington, D.C., Airports Authority, (BHAC), 5.00%, 10/1/29		1,785		2,044,539
New Jersey Transportation Trust Fund Authority, (AGC), 5.50%, 12/15/38		11,700		13,341,744
North Carolina Turnpike Authority, (Triangle Expressway System), (AGC), 5.50%, 1/1/29		1,015		1,146,534
North Carolina Turnpike Authority, (Triangle Expressway System), (AGC), 5.75%, 1/1/39		1,160		1,310,440

20,000	22,368,600
10,000	11,109,500
1,605	989,290
1,950	1,137,201
1,000	551,290
26,215	17,511,096
15,845	14,077,649
	10,000 1,605 1,950 1,000 26,215

\$ 198,542,601

	Princi Amou	ınt		
Security	(000 s o	mitted)		Value
Insured-Water and Sewer 14.8%	Φ.	505	Φ.	0.45.056
Austin, TX, Water and Wastewater System, (AGM), (BHAC), 5.00%, 11/15/33	\$	785	\$	845,076
Chicago, IL, Wastewater Transmission Revenue, (BHAC), 5.50%, 1/1/38		2,060		2,268,616
Chicago, IL, Wastewater Transmission Revenue, (NPFG), 0.00%, 1/1/23		13,670		10,772,370
DeKalb County, GA, Water and Sewer, (AGM), 5.25%, 10/1/32 ⁽¹⁾		10,000		12,263,800
Detroit, MI, Water Supply System, (NPFG), 5.00%, 7/1/34		2,505		2,515,070
District of Columbia Water and Sewer Authority, (AGC), 5.00%, 10/1/34 ⁽¹⁾		8,500		9,376,095
Houston, TX, Utility System, (AGM), (BHAC), 5.00%, 11/15/33 ⁽¹⁾		27,570		30,351,240
Massachusetts Water Resources Authority, (AGM), 5.25%, 8/1/32		5,540		7,246,819
Massachusetts Water Resources Authority, (AGM), 5.25%, 8/1/38		1,070		1,404,814
Massachusetts Water Resources Authority, (AMBAC), (BHAC), 4.00%, 8/1/40		9,095		9,212,598
Michigan Finance Authority, (Detroit Water and Sewerage Department), (AGM),		0.615		2.042.004
5.00%, 7/1/32		2,615		2,942,084
Michigan Finance Authority, (Detroit Water and Sewerage Department), (AGM), 5.00%, 7/1/33		2,240		2,508,621
Michigan Finance Authority, (Detroit Water and Sewerage Department), (AGM),		2,240		2,300,021
5.00%, 7/1/35		2,730		3,057,382
Michigan Finance Authority, (Detroit Water and Sewerage Department), (AGM),				
5.00%, 7/1/37		2,240		2,495,203
New York, NY, Municipal Water Finance Authority, (BHAC), 5.75%, 6/15/40 ⁽¹⁾		9,500		10,845,105
San Luis Obispo County, CA, (Nacimiento Water Project), (NPFG), 4.50%, 9/1/40		3,535		3,708,427
Seattle, WA, Drain and Wastewater Revenue, (AGM), 5.00%, 6/1/38 ⁽¹⁾		27,670		30,521,940
			\$	142,335,260
Lease Revenue/Certificates of Participation 3.5%				
Hudson Yards Infrastructure Corp., NY, 5.75%, 2/15/47	\$	1,980	\$	2,291,613
North Carolina, 5.00%, 5/1/26	Ψ	10	Ψ	12,229
North Carolina, 5.00%, 5/1/26 ⁽¹⁾		16,000		19,567,040
North Carolina, Limited Obligation Bonds, 5.00%, 5/1/30 ⁽¹⁾		10,000		11,630,500
Trotal Carolina, Emilieu Gongadon Bolius, 5.00 /0, 5/1/30		10,000		11,030,300
			\$	33,501,382
			Ψ	33,301,302
Other Develope 200				
Other Revenue 2.6% New York N.Y. Townski and Finance Anthonity, Publishing Add Processor 5.00%, 7/15/26(1)	¢	10.750	ď	12,253,925
New York, NY, Transitional Finance Authority, Building Aid Revenue, 5.00%, 7/15/36 ⁽¹⁾	\$	10,750	\$, ,
Oregon Department of Administrative Services, Lottery Revenue, 5.25%, 4/1/30		9,200		10,897,676
Texas Municipal Gas Acquisition and Supply Corp. III, Gas Supply Revenue,		1.700		1 075 710
5.00%, 12/15/30		1,700		1,875,712
			\$	25,027,313
Senior Living/Life Care 0.1%				
Maryland Health and Higher Educational Facilities Authority, (Charlestown Community, Inc.),				
6.125%, 1/1/30	\$	1,175	\$	1,337,902
			\$	1,337,902
Special Tax Revenue 8.4%				
Connecticut, Special Tax Obligation, (Transportation Infrastructure), 5.00%, 1/1/31 ⁽¹⁾	\$	20,000	\$	23,344,600
Dallas Area Rapid Transit, TX, Sales Tax Revenue, 5.00%, 12/1/35		2,895		3,425,219
Dallas Area Rapid Transit, TX, Sales Tax Revenue, 5.00%, 12/1/36		1,535		1,811,776
New York City Transitional Finance Authority, Future Tax Revenue, 5.00%, 2/1/37 ⁽¹⁾		20,000		22,912,600
New York Dormitory Authority, Personal Income Tax Revenue, 5.00%, 6/15/31		10,000		11,742,100
New York Dormitory Authority, Sales Tax Revenue, 5.00%, 3/15/34		3,285		3,889,374
New York Dormitory Authority, Sales Tax Revenue, 5.00%, 3/15/35		12,040		14,196,485

		\$ 81,322,154
Transportation 11.1%		
Dallas and Fort Worth, TX, (Dallas/Fort Worth International Airport), 5.25%, 11/1/30	\$ 3,205	\$ 3,800,425
Dallas and Fort Worth, TX, (Dallas/Fort Worth International Airport), 5.25%, 11/1/31	4,950	5,840,010

Principal Amount Security (000 s omitted)		Value
Delaware River Port Authority of Pennsylvania and New Jersey, 5.00%, 1/1/35 \$ 8,275	\$	9,234,652
Los Angeles, CA, Department of Airports, (Los Angeles International Airport),		, , , , , , , ,
5.25%, 5/15/28		3,887,896
Metropolitan Transportation Authority, NY, 5.25%, 11/15/32 4,380		5,229,194
Metropolitan Transportation Authority, NY, 5.25%, 11/15/38 4,640		5,313,264
Metropolitan Transportation Authority, NY, 5.25%, 11/15/40 4,735		5,320,246
Miami-Dade County, FL, (Miami International Airport), 5.00%, 10/1/41		11,825,555
Miami-Dade County, FL, Aviation Revenue, 5.00%, 10/1/37 4,615		5,287,082
New Jersey Transportation Trust Fund Authority, (Transportation System), 5.00%, 12/15/24 10,000		11,441,000
Orlando-Orange County Expressway Authority, FL, 5.00%, 7/1/35 2,915		3,258,708
Orlando-Orange County Expressway Authority, FL, 5.00%, 7/1/40 2,590		2,898,469
Pennsylvania Turnpike Commission, 6.00%, (0.00% until 12/1/15), 12/1/34 5,000		5,421,900
Port Authority of New York and New Jersey, 5.00%, 12/1/34 ⁽¹⁾ 14,360		16,831,069
Port Authority of New York and New Jersey, 5.00%, 7/15/39 5,000		5,652,750
Triborough Bridge and Tunnel Authority, NY, 5.00%, 11/15/33 5,000		5,517,000
	\$	106,759,220
	Ψ	100,757,220
Water and Sewer 7.9%		
California Department of Water Resources, (Central Valley Project), 5.25%, 12/1/35 ⁽¹⁾ \$ 10,000	\$	11,866,600
Charleston, SC, Waterworks and Sewer Revenue, 5.00%, 1/1/35 2,735	φ	3,109,695
Chicago, IL, Water Revenue, 5.00%, 11/1/42 5,000		5,475,650
Detroit, MI, Sewage Disposal System, 5.00%, 7/1/32 1,070		1,160,747
Detroit, MI, Sewage Disposal System, 5.25%, 7/1/39 1,965		2,127,427
Detroit, MI, Water Supply System, 5.25%, 7/1/41 2,910		3,115,533
Honolulu, HI, City and County Wastewater System, 5.25%, 7/1/36 ⁽¹⁾ 9,750		11,232,487
King County, WA, Sewer Revenue, 5.00%, 1/1/34 ⁽¹⁾ 10,000		11,452,700
Marco Island, FL, Utility System, 5.00%, 10/1/34 1,445		1,636,058
Marco Island, FL, Utility System, 5.00%, 10/1/40 6,325		7,168,502
New York, NY, Municipal Water Finance Authority, 5.00%, 6/15/31		11,635,400
Portland, OR, Water System, 5.00%, 5/1/36 5,385		6,072,988
	\$	76,053,787
		-,, -
Total Tax-Exempt Investments 160.3%		
(identified cost \$1,392,916,542)	¢ 1	,543,403,955
(identified cost \$1,074,710,044)	φ 1,	,575,405,755
	ф	(5 00 000 0 5 0)
Other Assets, Less Liabilities (60.3)%	\$ ((580,809,878)
Net Assets 100.0%	\$	962,594,077

The percentage shown for each investment category in the Portfolio of Investments is based on net assets.

AGC - Assured Guaranty Corp.

AGM - Assured Guaranty Municipal Corp.
AMBAC - AMBAC Financial Group, Inc.

BAM - Build America Mutual Assurance Co.BHAC - Berkshire Hathaway Assurance Corp.

FGIC - Financial Guaranty Insurance Company NPFG - National Public Finance Guaranty Corp.

PSF - Permanent School Fund XLCA - XL Capital Assurance, Inc.

6

At December 31, 2014, the concentration of the Fund s investments in the various states, determined as a percentage of total investments, is as follows:

New York12.1%Texas12.0%Others, representing less than 10% individually75.9%

The Fund invests primarily in debt securities issued by 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, 2014, 50.8% 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 or financial guaranty assurance agency ranged from 0.3% to 21.9% of total investments.

(1) Security represents the municipal bond held by a trust that issues residual interest bonds. A summary of open financial instruments at December 31, 2014 is as follows:

Futures Contracts

Expiration					Net Unrealized
Month/Year	Contracts	Position	Aggregate Cost	Value	Depreciation
3/15	344 U.S. Long Treasury Bond	Short	\$ (48,374,683)	\$ (49,729	9,500) \$ (1,354,817)
A . D 1	21 2014 d E 11 1 66 1 1 1/	•.	1 4		

At December 31, 2014, the Fund had sufficient cash and/or securities to cover commitments under these contracts.

The Fund is subject to interest rate risk in the normal course of pursuing its investment objective. Because the Fund holds fixed-rate bonds, the value of these bonds may decrease if interest rates rise. The Fund purchases and sells U.S. Treasury futures contracts to hedge against changes in interest rates.

At December 31, 2014, the aggregate fair value of open derivative instruments (not considered to be hedging instruments for accounting disclosure purposes) in a liability position and whose primary underlying risk exposure is interest rate risk was \$1,354,817.

The cost and unrealized appreciation (depreciation) of investments of the Fund at December 31, 2014, as determined on a federal income tax basis, were as follows:

Aggregate cost	\$ 788,483,817
Gross unrealized appreciation	\$ 155,783,326
Gross unrealized depreciation	(2,413,188)
Net unrealized appreciation	\$ 153,370,138

Under generally accepted accounting principles for fair value measurements, a three-tier hierarchy to prioritize the assumptions, referred to as inputs, is used in valuation techniques to measure fair value. The three-tier hierarchy of inputs is summarized in the three broad levels listed below.

Level 1 quoted prices in active markets for identical investments

Level 2 other significant observable inputs (including quoted prices for similar investments, interest rates, prepayment speeds, credit risk, etc.)

Level 3 significant unobservable inputs (including a fund s own assumptions in determining the fair value of investments)

In cases where the inputs used to measure fair value fall in different levels of the fair value hierarchy, the level disclosed is determined based on the lowest level input that is significant to the fair value measurement in its entirety. The inputs or methodology used for valuing securities are not necessarily an indication of the risk associated with investing in those securities.

At December 31, 2014, the hierarchy of inputs used in valuing the Fund s investments and open derivative instruments, which are carried at value, were as follows:

Asset Description	Level 1	Level 2	Level 3	Total
Tax-Exempt Investments	\$	\$ 1,543,403,955	\$	\$ 1,543,403,955
Total Investments	\$	\$ 1,543,403,955	\$	\$ 1,543,403,955
		, , ,		
Liability Description				
Futures Contracts	\$ (1,354,817)	\$	\$	\$ (1,354,817)
Total	\$ (1,354,817)	\$	\$	\$ (1,354,817)

Level 3 investments at the beginning and/or end of the period in relation to net assets were not significant and accordingly, a reconciliation of Level 3 assets for the fiscal year to date ended December 31, 2014 is not presented.

At December 31, 2014, there were no investments transferred between Level 1 and Level 2 during the fiscal year to date then ended.

For information on the Fund s policy regarding the valuation of investments and other significant accounting policies, please refer to the Fund s most recent financial statements included in its semiannual or annual report to shareholders.

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 Municipal Bond Fund

By: /s/ Payson F. Swaffield Payson F. Swaffield President

Date: February 23, 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: /s/ Payson F. Swaffield Payson F. Swaffield President

Date: February 23, 2015

By: /s/ James F. Kirchner James F. Kirchner Treasurer

Date: February 23, 2015