EATON VANCE OHIO MUNICIPAL BOND FUND Form N-Q February 26, 2016

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Form N-Q

QUARTERLY SCHEDULE OF PORTFOLIO HOLDINGS OF REGISTERED

MANAGEMENT INVESTMENT COMPANIES

811-21226

Investment Company Act File Number

Eaton Vance Ohio 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, 2015

Date of Reporting Period

Item 1. Schedule of Investments

Eaton Vance

Ohio Municipal Bond Fund

December 31, 2015

PORTFOLIO OF INVESTMENTS (Unaudited)

Tax-Exempt Investments 145.7%

Sond Bank 6.8% Cuyahoga County Port Authority, (Garfield Heights), 5.25%, 5/15/23 \$ 835 \$ 836,202 Chio Economic Development, (Ohio Enterprise Bond Fund), 6.00%, 12/1/34 700 823,501 Rickenbacker Port Authority, (OASBO Expanded Asset Pooled Financing Program), 5.375%, 1/1/32 765 838,012 \$ 2,497,715 \$ \$ 2,497,715 \$ \$ 2,497,715 \$ \$ 2,497,715 \$ \$ 2,497,715 \$ \$ \$ 2,497,715 \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	Security	A	incipal mount s omitted)	Value
Ohio Economic Development, (Ohio Enterprise Bond Fund), 6,00%, 12/1/34 700 823,501 Rickenbacker Port Authority, (OASBO Expanded Asset Pooled Financing Program), 5,375%, 1/1/32 765 838,012 Education 5,77% 5,2497,715 5,2497,715 Education 5,7% 5,000 5,75,760 Ohio Higher Educational Facility Commission, (Oberlin College), 5,00%, 10/1/33 500 575,760 Ohio State University, 5,00%, 12/1/30 455 587,988 Wright State University, 5,00%, 5/1/31 500 559,910 Electric Utilities 1.6% Ohio Air Quality Development Authority, (Buckeye Power, Inc.), 6,00%, 12/1/40 500 \$580,830 Escrowed/Prerefunded 8,3% 8 8 80,830 Escrowed/Prerefunded 8,3% 8 8 80,000 \$580,830 Escrowed/Prerefunded 8,3% 8 8 80,000 \$580,830 Escrowed/Prerefunded 10,17,17,5,00%, 12/1/27 500 \$39,690 Hamilton County, Sewer System, Perrefunded to 12/1/17,5,00%, 12/1/32 250 269,612 Ohio Water Development Authority, Water Pollution Control Loan Fund,	·	(111	,	
Rickenbacker Port Authority, (OASBO Expanded Asset Pooled Financing Program), 5.375%, 1/1/32 \$838,012 \$2,497,715 \$2,497,715 \$2,497,715 \$2,497,715 \$2,497,715 \$2,497,715 \$2,497,715 \$2,497,715 \$2,497,715 \$3,40,639 \$3,40,639 \$3,40,639 \$3,40,639 \$3,698 \$3,40,639 \$3,698 \$3,40,639 \$3,698 \$3,	Cuyahoga County Port Authority, (Garfield Heights), 5.25%, 5/15/23	\$	835	\$ 836,202
Education 5.7% Chief Education Facility Commission, (Kenyon College), 5.00%, 71/144 S 305 \$340,639 Chief 5.00%, 10/1/33 500 5.75,760 Chief 5.00%, 12/1/30 455 587,988 Chief 5.00%, 5/1/31 500 5.54,910 Chief 5.00%, 5/1/31 500 5.54,910 Chief 5.00%, 5/1/31 500 5.54,910 Chief 5.00%, 12/1/40 S 500 S 580,830 Chief 5.00%, 12/1/30 S 500 S 580,830 Chief 5.00%, 12/1/30 S 500 S 580,830 Chief 5.00%, 12/1/30 S 500 S 530,690 Chief 5.00%, 12/1/31 Chief 5.00%, 12/1/32 Chief 5.00%, 12/1/34 Chief 5.00%, 12	Ohio Economic Development, (Ohio Enterprise Bond Fund), 6.00%, 12/1/34		700	823,501
Education 5.7% State University State Univers	Rickenbacker Port Authority, (OASBO Expanded Asset Pooled Financing Program),			
Education 5.7% Ohio Higher Educational Facility Commission, (Kenyon College), 5.00%, 7/1/44 \$ 305 \$ 340,639 Ohio Higher Educational Facility Commission, (Oberlin College), 5.00%, 10/1/33 500 575,760 Ohio State University, 5.00%, 12/1/30 455 587,988 Wright State University, 5.00%, 12/1/30 500 554,910 Electric Utilities 1.6% Ohio Air Quality Development Authority, (Buckeye Power, Inc.), 6.00%, 12/1/40 \$ 500 \$ 580,830 Escrowed/Prerefunded 8.3% Escrowed/Prerefunded to 12/1/17, 5.00%, 12/1/30 \$ 900 \$ 1.019,052 Franklin County, Prerefunded to 12/1/17, 5.00%, 12/1/32 500 539,690 Hamilton County, Sewer System, Prerefunded to 12/1/17, 5.00%, 12/1/32 250 269,612 Ohio Water Development Authority, Water Pollution Control Loan Fund, (Water Quality). Prerefunded to 12/1/19, 5.00%, 6/1/30 1,040 1,192,891 General Obligations 9.9% Apollo Career Center Joint Vocational School District, 5.25%, 12/1/33 \$ 270 \$ 308,680 Canton Local School District, (School Facilities Construction and Improvement), 5.00%, 11/1/43 1,000 1,151,030 Dayton City School District, 5.00%, 11/1/31 400 453,308 Napoleon Area City School District, (School Facilities Construction and Improvement), 5.00%, 12/1/36 500 560,130	5.375%, 1/1/32		765	838,012
Ohio Higher Educational Facility Commission, (Kenyon College), 5.00%, 7/1/44 \$ 305 \$ 340,639 Ohio Higher Educational Facility Commission, (Oberlin College), 5.00%, 10/1/33 500 575,760 Ohio State University, 5.00%, 12/1/30 455 587,988 Wright State University, 5.00%, 5/1/31 500 554,910 Electric Utilities 1.6% Ohio Air Quality Development Authority, (Buckeye Power, Inc.), 6.00%, 12/1/40 \$ 500 \$ 580,830 Escrowed/Prerefunded 8.3% Beavercreek City School District, Prerefunded to 6/1/19, 5.00%, 12/1/30 \$ 900 \$ 1,019,052 Franklin County, Prerefunded to 12/1/17, 5.00%, 12/1/27 500 539,690 Hamilton County, Sewer System, Prerefunded to 12/1/17, 5.00%, 12/1/32 250 269,612 Ohio Water Development Authority, Water Pollution Control Loan Fund, (Water Quality), Prerefunded to 12/1/19, 5.00%, 6/1/30 1,040 1,192,891 General Obligations 9.9% Apollo Career Center Joint Vocational School District, 5.25%, 12/1/33 \$ 270 \$ 308,680 Canton Local School District, (School Facilities Construction and Improvement), 5.00%, 11/1/43 1,000 1,151,030 Dayton City School District, (School Facilities Construction and Improvement),				\$ 2,497,715
Ohio Higher Educational Facility Commission, (Kenyon College), 5.00%, 7/1/44 \$ 305 \$ 340,639 Ohio Higher Educational Facility Commission, (Oberlin College), 5.00%, 10/1/33 500 575,760 Ohio State University, 5.00%, 12/1/30 455 587,988 Wright State University, 5.00%, 5/1/31 500 554,910 Electric Utilities 1.6% Ohio Air Quality Development Authority, (Buckeye Power, Inc.), 6.00%, 12/1/40 \$ 500 \$ 580,830 Escrowed/Prerefunded 8.3% Beavercreek City School District, Prerefunded to 6/1/19, 5.00%, 12/1/30 900 \$ 1,019,052 Franklin County, Prerefunded to 12/1/17, 5.00%, 12/1/27 500 539,690 Hamilton County, Sewer System, Prerefunded to 12/1/17, 5.00%, 12/1/32 250 269,612 Ohio Water Development Authority, Water Pollution Control Loan Fund, (Water Quality), Prerefunded to 12/1/19, 5.00%, 6/1/30 1,040 1,192,891 General Obligations 9.9% Apollo Career Center Joint Vocational School District, 5.25%, 12/1/33 270 \$ 308,680 Canton Local School District, (School Facilities Construction and Improvement), 5.00%, 11/1/43 1,000 1,137,249 Lakewood City School District, (School Facilities Construction and Improvement), 5				
Ohio Higher Educational Facility Commission, (Oberlin College), 5.00%, 10/1/33 500 575,760 Ohio State University, 5.00%, 12/1/30 455 587,988 Wright State University, 5.00%, 5/1/31 500 554,910 Electric Utilities 1.6% Ohio Air Quality Development Authority, (Buckeye Power, Inc.), 6.00%, 12/1/40 \$ 500 \$ 580,830 Escrowed/Prerefunded 8.3% Beavercreek City School District, Prerefunded to 6/1/19, 5.00%, 12/1/30 \$ 900 \$ 1,019,052 Franklin County, Prerefunded to 12/1/17, 5.00%, 12/1/27 500 539,690 Hamilton County, Sewer System, Prerefunded to 12/1/17, 5.00%, 12/1/32 250 269,612 Ohio Water Development Authority, Water Pollution Control Loan Fund, (Water Quality), 1,040 1,192,891 Ferefunded to 12/1/19, 5.00%, 6/1/30 1,040 1,192,891 General Obligations 9.9% Apollo Career Center Joint Vocational School District, 5:25%, 12/1/33 \$ 270 \$ 308,680 Canton Local School District, (School Facilities Construction and Improvement), 5:00%, 11/1/43 1,000 1,151,030 Dayton City School District, School Facilities Construction and Improvement), 5:00%, 12/1/36 <t< td=""><td>Education 5.7%</td><td></td><td></td><td></td></t<>	Education 5.7%			
Ohio State University, 5.00%, 12/1/30 455 587,988 Wright State University, 5.00%, 5/1/31 500 554,910 * 2,059,297 Electric Utilities 1.6% Ohio Air Quality Development Authority, (Buckeye Power, Inc.), 6.00%, 12/1/40 \$ 500 \$ 580,830 Escrowed/Prerefunded 8.3% Beavercreek City School District, Prerefunded to 6/1/19, 5.00%, 12/1/30 \$ 900 \$ 1,019,052 Franklin County, Prerefunded to 12/1/17, 5.00%, 12/1/27 500 539,690 Hamilton County, Sewer System, Prerefunded to 12/1/17, 5.00%, 12/1/32 250 269,612 Ohio Water Development Authority, Water Pollution Control Loan Fund, (Water Quality), 1,040 1,192,891 ** 3,021,245 General Obligations 9.9% Apollo Career Center Joint Vocational School District, 5.25%, 12/1/33 \$ 270 \$ 308,680 Canton Local School District, (School Facilities Construction and Improvement), 5.00%, 11/1/43 1,000 1,137,249 Lakewood City School District, (School Facilities Construction and Improvement), 5.00%, 12/1/36 400 453,308 Napoleon Area City School District, (School Facilitities Construction and Improvement), 5.00%, 12/1/36 500	Ohio Higher Educational Facility Commission, (Kenyon College), 5.00%, 7/1/44	\$	305	\$ 340,639
Secret S			500	,
Electric Utilities 1.6%			455	
Electric Utilities 1.6%	Wright State University, 5.00%, 5/1/31		500	554,910
Electric Utilities 1.6%				
Secrowed/Prerefunded S.3%				\$ 2,059,297
Secrowed/Prerefunded S.3%				
Escrowed/Prerefunded 8.3%	Electric Utilities 1.6%			
Escrowed/Prerefunded 8.3%	Ohio Air Quality Development Authority, (Buckeye Power, Inc.), 6.00%, 12/1/40	\$	500	\$ 580,830
Escrowed/Prerefunded 8.3%				
Beavercreek City School District, Prerefunded to 6/1/19, 5.00%, 12/1/30 \$ 900 \$ 1,019,052				\$ 580,830
Beavercreek City School District, Prerefunded to 6/1/19, 5.00%, 12/1/30 \$ 900 \$ 1,019,052				
Franklin County, Prerefunded to 12/1/17, 5.00%, 12/1/27 Hamilton County, Sewer System, Prerefunded to 12/1/17, 5.00%, 12/1/32 Ohio Water Development Authority, Water Pollution Control Loan Fund, (Water Quality), Prerefunded to 12/1/19, 5.00%, 6/1/30 1,040 1,192,891 General Obligations 9.9% Apollo Career Center Joint Vocational School District, 5.25%, 12/1/33 \$ 270 \$ 308,680 Canton Local School District, (School Facilities Construction and Improvement), 5.00%, 11/1/43 Dayton City School District, 5.00%, 11/1/39 Lakewood City School District, 5.00%, 11/1/39 Napoleon Area City School District, (School Facilities Construction and Improvement), 5.00%, 12/1/36 500 500 500 500 500 500,130	Escrowed/Prerefunded 8.3%			
Hamilton County, Sewer System, Prerefunded to 12/1/17, 5.00%, 12/1/32 250 269,612	Beavercreek City School District, Prerefunded to 6/1/19, 5.00%, 12/1/30	\$	900	\$ 1,019,052
Ohio Water Development Authority, Water Pollution Control Loan Fund, (Water Quality), Prerefunded to 12/1/19, 5.00%, 6/1/30 1,040 1,192,891 \$ 3,021,245 General Obligations 9.9% Apollo Career Center Joint Vocational School District, 5.25%, 12/1/33 \$ 270 \$ 308,680 Canton Local School District, (School Facilities Construction and Improvement), 5.00%, 11/1/43 1,000 1,151,030 Dayton City School District, 5.00%, 11/1/31 2900 1,137,249 Lakewood City School District, 5.00%, 11/1/39 Napoleon Area City School District, (School Facilities Construction and Improvement), 5.00%, 12/1/36 500 500 500,130	Franklin County, Prerefunded to 12/1/17, 5.00%, 12/1/27		500	539,690
Prerefunded to 12/1/19, 5.00%, 6/1/30 1,040 1,192,891 3,021,245 Say 1,245 Say			250	269,612
\$ 3,021,245 General Obligations 9.9% Apollo Career Center Joint Vocational School District, 5.25%, 12/1/33 \$ 270 \$ 308,680 Canton Local School District, (School Facilities Construction and Improvement), 5.00%, 11/1/43 1,000 1,151,030 Dayton City School District, 5.00%, 11/1/31 900 1,137,249 Lakewood City School District, 5.00%, 11/1/39 400 453,308 Napoleon Area City School District, (School Facilities Construction and Improvement), 500 560,130				
General Obligations 9.9% Apollo Career Center Joint Vocational School District, 5.25%, 12/1/33 \$ 270 \$ 308,680 Canton Local School District, (School Facilities Construction and Improvement), 5.00%, 11/1/43 1,000 1,151,030 Dayton City School District, 5.00%, 11/1/31 900 1,137,249 Lakewood City School District, 5.00%, 11/1/39 400 453,308 Napoleon Area City School District, (School Facilities Construction and Improvement), 500 560,130	Prerefunded to 12/1/19, 5.00%, 6/1/30		1,040	1,192,891
General Obligations 9.9% Apollo Career Center Joint Vocational School District, 5.25%, 12/1/33 \$ 270 \$ 308,680 Canton Local School District, (School Facilities Construction and Improvement), 5.00%, 11/1/43 1,000 1,151,030 Dayton City School District, 5.00%, 11/1/31 900 1,137,249 Lakewood City School District, 5.00%, 11/1/39 400 453,308 Napoleon Area City School District, (School Facilities Construction and Improvement), 500 560,130				
Apollo Career Center Joint Vocational School District, 5.25%, 12/1/33 \$ 270 \$ 308,680 Canton Local School District, (School Facilities Construction and Improvement), 5.00%, 11/1/43 1,000 1,151,030 Dayton City School District, 5.00%, 11/1/31 900 1,137,249 Lakewood City School District, 5.00%, 11/1/39 400 453,308 Napoleon Area City School District, (School Facilities Construction and Improvement), 5.00%, 12/1/36 500 560,130				\$ 3,021,245
Apollo Career Center Joint Vocational School District, 5.25%, 12/1/33 \$ 270 \$ 308,680 Canton Local School District, (School Facilities Construction and Improvement), 5.00%, 11/1/43 1,000 1,151,030 Dayton City School District, 5.00%, 11/1/31 900 1,137,249 Lakewood City School District, 5.00%, 11/1/39 400 453,308 Napoleon Area City School District, (School Facilities Construction and Improvement), 5.00%, 12/1/36 500 560,130				
Canton Local School District, (School Facilities Construction and Improvement), 5.00%, 11/1/43 Dayton City School District, 5.00%, 11/1/31 Lakewood City School District, 5.00%, 11/1/39 Napoleon Area City School District, (School Facilities Construction and Improvement), 5.00%, 12/1/36 1,000 1,151,030 400 453,308 Napoleon Area City School District, (School Facilities Construction and Improvement), 5.00%, 12/1/36				
Dayton City School District, 5.00%, 11/1/31 Lakewood City School District, 5.00%, 11/1/39 Napoleon Area City School District, (School Facilities Construction and Improvement), 5.00%, 12/1/36 500 560,130	•	\$		\$ /
Lakewood City School District, 5.00%, 11/1/39 Napoleon Area City School District, (School Facilities Construction and Improvement), 5.00%, 12/1/36 400 453,308 500 560,130	1 77 7		,	, - ,
Napoleon Area City School District, (School Facilities Construction and Improvement), 5.00%, 12/1/36 500 560,130				
5.00%, 12/1/36 560,130			400	453,308
			500	560 120
\$ 3,610,397	5.00%, 12/1/36		500	560,130
\$ 3,610,397				
				\$ 3,610,397

Hospital 15.9%

Akron), 5.00%, 11/15/32 \$ 865 \$ 966,499 Akron, Bath and Copley Joint Township Hospital District, (Children's Hospital Medical Center of Akron), 5.00%, 11/15/38 440 482,693 Hamilton County, (Cincinnati Children's Hospital Medical Center), 5.00%, 5/15/34 250 288,167 Lucas County, (ProMedica Healthcare Obligated Group), 4.00%, 11/15/45 260 265,312 Microi Groups (Ulrosov), 5.25%, 5/15/24 500 507,185	Akron, Bath and Copley Joint Township Hospital District, (Children s Hospital Medical Center of		
Akron), 5.00%, 11/15/38 440 482,693 Hamilton County, (Cincinnati Children's Hospital Medical Center), 5.00%, 5/15/34 250 288,167 Lucas County, (ProMedica Healthcare Obligated Group), 4.00%, 11/15/45 260 265,312	Akron), 5.00%, 11/15/32	\$ 865	\$ 966,499
Hamilton County, (Cincinnati Children's Hospital Medical Center), 5.00%, 5/15/34 250 288,167 Lucas County, (ProMedica Healthcare Obligated Group), 4.00%, 11/15/45 260 265,312	Akron, Bath and Copley Joint Township Hospital District, (Children s Hospital Medical Center of		
Lucas County, (ProMedica Healthcare Obligated Group), 4.00%, 11/15/45 260 265,312	Akron), 5.00%, 11/15/38	440	482,693
	Hamilton County, (Cincinnati Children s Hospital Medical Center), 5.00%, 5/15/34	250	288,167
Minni Constr. (Human Vallan Madinal Control 5 050/ 5/15/06	Lucas County, (ProMedica Healthcare Obligated Group), 4.00%, 11/15/45	260	265,312
Miami County, (Opper Variey Medical Center), 5.25%, 5/15/26	Miami County, (Upper Valley Medical Center), 5.25%, 5/15/26	500	507,185
Middleburg Heights, (Southwest General Health Center), 5.25%, 8/1/36 500 547,865	Middleburg Heights, (Southwest General Health Center), 5.25%, 8/1/36	500	547,865
Middleburg Heights, (Southwest General Health Center), 5.25%, 8/1/41 755 825,668	Middleburg Heights, (Southwest General Health Center), 5.25%, 8/1/41	755	825,668
Ohio Higher Educational Facility Commission, (Cleveland Clinic Health System), 5.00%, 1/1/32 500 563,925	Ohio Higher Educational Facility Commission, (Cleveland Clinic Health System), 5.00%, 1/1/32	500	563,925
Ohio Higher Educational Facility Commission, (Summa Health System), 5.75%, 11/15/40 460 505,416	Ohio Higher Educational Facility Commission, (Summa Health System), 5.75%, 11/15/40	460	505,416
Ohio Higher Educational Facility Commission, (University Hospitals Health System, Inc.),	Ohio Higher Educational Facility Commission, (University Hospitals Health System, Inc.),		
5.00%, 1/15/27 565 647,134	5.00%, 1/15/27	565	647,134
Ohio Higher Educational Facility Commission, (University Hospitals Health System, Inc.),	Ohio Higher Educational Facility Commission, (University Hospitals Health System, Inc.),		
5.00%, 1/15/29 165 186,973	5.00%, 1/15/29	165	186,973

\$ 5,786,837

Security	A	incipal mount s omitted)		Value
Insured-Education 16.1%	(***	, , , , , , , , , , , , , , , , , , ,		
Kent State University, (AGC), 5.00%, 5/1/26	\$	1,000	\$	1,101,020
Kent State University, (AGC), 5.00%, 5/1/29	Ψ	360	Ψ	398,459
Miami University, (AGM), (AMBAC), 3.25%, 9/1/26		2,000		2,025,280
Ohio University, (AGM), 5.00%, 12/1/33		500		539,005
University of Akron, Series B, (AGM), 5.00%, 1/1/38		640		682,925
Youngstown State University, (AGC), 5.50%, 12/15/33		1,000		1,108,230
Toungstown State Chrycisty, (MGC), 3.30 %, 12/13/33		1,000		1,100,230
			\$	5,854,919
Insured-Electric Utilities 17.0%				
American Municipal Power-Ohio, Inc., (Prairie State Energy Campus), (AGC), 5.25%, 2/15/33	\$	40	\$	43,075
Cleveland Public Power System, (NPFG), 0.00%, 11/15/27		2,750		1,871,100
Cleveland Public Power System, (NPFG), 0.00%, 11/15/38		1,000		391,270
Ohio Municipal Electric Generation Agency, (NPFG), 0.00%, 2/15/27		5,000		3,581,550
Puerto Rico Electric Power Authority, (NPFG), 5.25%, 7/1/26		305		304,390
				•
			\$	6,191,385
Insured-Escrowed/Prerefunded 13.4%				
American Municipal Power-Ohio, Inc., (Prairie State Energy Campus), (AGC), Prerefunded to				
2/15/18, 5.25%, 2/15/33	\$	660	\$	720,542
Olentangy Local School District, (AGC), Prerefunded to 6/1/18, 5.00%, 12/1/36	φ	1,400	φ	1,535,842
St. Marys City School District, (AGM), Prerefunded to 6/1/18, 5.00%, 12/1/35		90		98,733
		510		559,485
St. Marys City School District, (AGM), Prerefunded to 6/1/18, 5.00%, 12/1/35 Sylvania City School District, (AGC), Prerefunded to 6/1/17, 5.00%, 12/1/26		500		539,465
Sylvania City School District, (AGC), Prefetulded to 6/1/17, 5.00%, 12/1/20		1,000		1,060,480
		360		
University of Akron, (AGM), Prerefunded to 1/1/18, 5.00%, 1/1/38		300		389,527
			\$	4,894,849
Insured-General Obligations 17.6%				
Brooklyn City School District, (AGM), 5.00%, 12/1/38	\$	445	\$	501,332
Cincinnati City School District, (AGM), (FGIC), 5.25%, 12/1/30		500		650,660
Milford Exempt Village School District, (AGC), Prerefunded to 12/1/18, 5.25%, 12/1/36		1,000		1,122,010
Plain School District, (NPFG), 0.00%, 12/1/27		2,400		1,777,968
St. Marys City School District, (AGM), 5.00%, 12/1/35		150		161,961
Wapakoneta City School District, (AGM), Prerefunded to 6/1/18, 4.75%, 12/1/35		2,000		2,182,140
			\$	6,396,071
Insured-Hospital 1.5%				
Lorain County, (Catholic Healthcare Partners), (AGM), 18.422%, 2/1/29 ⁽¹⁾⁽²⁾⁽³⁾	\$	440	\$	556,934
			\$	556,934
Insured-Special Tax Revenue 10.8%				
Hamilton County Sales Tax, (AMBAC), 0.00%, 12/1/23	\$	1,245	\$	1,009,321
Hamilton County Sales Tax, (AMBAC), 0.00%, 12/1/24	Ψ	3,665	Ψ	2,872,810
Puerto Rico Sales Tax Financing Corp., (NPFG), 0.00%, 8/1/45		250		37,518
1 ucito faco baics 1 ax 1 mancing Corp., (1411 O), 0.00 ///, 0/1/43		250		37,310
			\$	3,919,649
Insured-Transportation 4.1%				
•				

Cleveland, Airport System Revenue, (AGM), 5.00%, 1/1/30	\$ 480	\$ 540,494
Puerto Rico Highway and Transportation Authority, (AGC), (CIFG), 5.25%, 7/1/41	500	494,800
Puerto Rico Highway and Transportation Authority, (AGM), 5.00%, 7/1/32	475	469,481
		\$ 1,504,775
Insured-Water and Sewer 1.5%		
Puerto Rico Aqueduct and Sewer Authority, (AGC), 5.00%, 7/1/28	\$ 535	\$ 535,423
		\$ 535,423

Security Other Revenue 1.1%	Aı	incipal nount s omitted)		Value
Summit County Port Authority, 5.00%, 12/1/31	\$	350	\$	404,534
Summit County For Francisco, 12, 1751	Ψ	330	Ψ	101,551
			\$	404,534
Senior Living/Life Care 3.9%				
Franklin County, (Friendship Village of Dublin), 5.00%, 11/15/44	\$	525	\$	573,494
Hamilton County, (Life Enriching Communities), 5.00%, 1/1/32		375		401,599
Lorain County Port Authority, (Kendal at Oberlin), 5.00%, 11/15/30		190		209,249
Warren County, (Otterbein Homes Obligated Group), 5.75%, 7/1/33		220		255,473
			\$	1,439,815
Special Tax Revenue 1.6%				
Cleveland, Income Tax Revenue, (Parks and Recreation Facilities Improvements),				
5.00%, 10/1/35	\$	500	\$	574,400
			\$	574,400
			Ψ	0.1,100
Transportation 3.4%				
Ohio Turnpike and Infrastructure Commission, 0.00%, 2/15/43	\$	310	\$	103,797
Ohio Turnpike Commission, 5.00%, 2/15/31	Ψ	1,000	Ψ	1,127,640
Onio Turnpike Commission, 5.00%, 2/15/51		1,000		1,127,040
			\$	1,231,437
Water and Sewer 5.5%				
Northeast Ohio Regional Sewer District, 4.00%, 11/15/33 ⁽⁴⁾⁽⁵⁾	\$	1,000	\$	1,069,090
Northeast Ohio Regional Sewer District, 5.00%, 11/15/43		500		576,035
Toledo, Sewerage System Revenue, 5.00%, 11/15/28		300		351,096
			\$	1,996,221
Total Tax-Exempt Investments 145.7%				
(identified cost \$46,539,419)			\$	53,056,733
(identified cost \$40,339,419)			φ	33,030,733
Auction Preferred Shares Plus Cumulative Unpaid Dividends (6.2)%			\$	(2,250,159)
Institutional MuniFund Term Preferred Shares, at Liquidation Value (40.5)%			\$	(14,750,000)
Other Assets, Less Liabilities 1.0%			\$	374,214
,			-	
Not Assets Applicable to Common Shares 100 00.			ø	36 420 700
Net Assets Applicable to Common Shares 100.0%			\$	36,430,788

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

The Fund invests primarily in debt securities issued by Ohio 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, 2015, 56.3% 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 0.9% to 17.6% of total investments.

- (1) Security exempt from registration pursuant to Rule 144A under the Securities Act of 1933, as amended. These securities may be sold in certain transactions in reliance on an exemption from registration (normally to qualified institutional buyers). At December 31, 2015, the aggregate value of these securities is \$556,934 or 1.5% of the Fund s net assets applicable to common shares.
- (2) Security has been issued as a leveraged residual interest bond with a variable interest rate. The stated interest rate represents the rate in effect at December 31, 2015.
- (3) Security is subject to a shortfall agreement which may require the Fund to pay amounts to a counterparty in the event of a significant decline in the market value of the security held by the trust that issued the residual interest bond. In case of a shortfall, the maximum potential amount of payments the Fund could ultimately be required to make under the agreement is \$1,320,000. However, such shortfall payment would be reduced by the proceeds from the sale of the security held by the trust that issued the residual interest bond.
- (4) Security represents the municipal bond held by a trust that issues residual interest bonds.
- (5) Security (or a portion thereof) has been pledged as collateral for residual interest bond transactions. The aggregate value of such collateral is \$269,090.

Abbreviations:

AGC - Assured Guaranty Corp.

AGM - Assured Guaranty Municipal Corp.

AMBAC - AMBAC Financial Group, Inc.

CIFG - CIFG Assurance North America, Inc.

FGIC - Financial Guaranty Insurance Company

NPFG - National Public Finance Guaranty Corp.

The Fund did not have any open financial instruments at December 31, 2015.

The cost and unrealized appreciation (depreciation) of investments of the Fund at December 31, 2015, as determined on a federal income tax basis, were as follows:

Aggregate cost	\$ 45,483,487
Gross unrealized appreciation	\$ 6,798,011
Gross unrealized depreciation	(24,765)
Net unrealized appreciation	\$ 6,773,246

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, 2015, the hierarchy of inputs used in valuing the Fund s investments, which are carried at value, were as follows:

Asset Description	Level 1	Level 2	Level 3	Total
Tax-Exempt Investments	\$	\$ 53,056,733	\$	\$ 53,056,733
Total Investments	\$	\$ 53,056,733	\$	\$ 53,056,733

The carrying amount of the Institutional MuniFund Term Preferred Shares (iMTP Shares) at December 31, 2015 approximated its fair value. If measured at fair value, iMTP Shares would have been considered as Level 2 in the fair value hierarchy at December 31, 2015.

The Fund held no investments or other financial instruments as of September 30, 2015 whose fair value was determined using Level 3 inputs. At December 31, 2015, 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 Ohio Municipal Bond Fund

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

Date: February 22, 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: /s/ Payson F. Swaffield Payson F. Swaffield President

Date: February 22, 2016

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

Date: February 22, 2016