EATON VANCE MICHIGAN MUNICIPAL BOND FUND Form N-Q August 28, 2012

# UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

## Form N-Q

## QUARTERLY SCHEDULE OF PORTFOLIO HOLDINGS OF REGISTERED MANAGEMENT INVESTMENT COMPANIES

811-21224

**Investment Company Act File Number** 

## **Eaton Vance Michigan 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

June 30, 2012

Date of Reporting Period

Item 1. Schedule of Investments

**Eaton Vance** 

Michigan Municipal Bond Fund

June 30, 2012

## PORTFOLIO OF INVESTMENTS (Unaudited)

**Tax-Exempt Investments** 161.9%

Security	Principal Amount (000 s omitted)			Value		
Education 1.1%						
Michigan Higher Education Facilities Authority (Hillsdale College), 5.00%, 3/1/35	\$	250	\$	253,325		
			\$	253,325		
Electric Utilities 2.1%			Ψ	200,020		
Michigan Public Power Agency, 5.00%, 1/1/43	\$	450	\$	466,362		
	,		\$	466,362		
Escrowed/Prerefunded 9.6%						
Michigan Hospital Finance Authority, (Chelsea Community Hospital), Prerefunded to 5/15/15, 5.00%, 5/15/30	\$	400	\$	450.664		
Michigan Hospital Finance Authority, (Oakwood Hospital System), Prerefunded to	φ	400	φ	450,004		
4/1/13, 5.75%, 4/1/32		1,000		1,041,990		
Michigan Hospital Finance Authority, (Trinity Health Corp.), Prerefunded to 12/1/12, 5.375%, 12/1/30		640		653,969		
			\$	2,146,623		
				, ,		
General Obligations 8.0%						
Comstock Park Public Schools, 5.00%, 5/1/28	\$	170	\$	189,030		
Comstock Park Public Schools, 5.125%, 5/1/31		205		227,577		
Comstock Park Public Schools, 5.25%, 5/1/33		165		183,006		
Howell Public Schools, 4.50%, 5/1/29		620		669,327		
Livingston County, 4.00%, 6/1/28		230		244,828		
Livingston County, 4.00%, 6/1/30		245		257,816		
			\$	1,771,584		
Hospital 19.2%				, ,		
Grand Traverse Hospital, 5.375%, 7/1/35	\$	750	\$	814,050		
Kalamazoo Hospital Finance Authority, (Bronson Health Care Group), 5.25%, 5/15/33		500		542,210		
Kent Hospital Finance Authority, (Spectrum Health System), 5.00%, 1/15/31		750		830,655		
Michigan Finance Authority, (Oakwood Obligated Group), 5.00%, 11/1/32		500		545,735		
Michigan Hospital Finance Authority, (Mclaren Health Care), 5.00%, 6/1/35 <sup>(1)</sup>		750		804,862		
Michigan Hospital Finance Authority, (Trinity Health Corp.), 5.00%, 12/1/48		700		735,175		
			\$	4,272,687		

Insured-Education 5.4%

Ferris State University, (AGC), 5.125%, 10/1/33	\$ 435	\$ 472,523
Wayne University, (NPFG), 5.00%, 11/15/37	700	736,827
		\$ 1,209,350
Insured-Electric Utilities 7.2%		
Michigan Strategic Fund, (Detroit Edison Co.), (XLCA), 5.25%, 12/15/32	\$ 500	\$ 502,775
Puerto Rico Electric Power Authority, (NPFG), 5.25%, 7/1/26	1,000	1,104,730
		\$ 1,607,505
Insured-Escrowed/Prerefunded 36.9%		
Central Michigan University, (AMBAC), Prerefunded to 10/1/13, 5.05%, 10/1/32	\$ 750	\$ 794,850
Lansing Building Authority, (NPFG), Prerefunded to 6/1/13, 5.00%, 6/1/29	1,500	1,566,330

		incipal mount		
Security	(000	s omitted)		Value
Michigan Hospital Finance Authority, (St. John Health System), (AMBAC), Escrowed to Maturity, 5.00%, 5/15/28	\$	1,150	\$	1,154,163
Michigan House of Representatives, (AMBAC), Escrowed to Maturity, 0.00%, 8/15/22	Ψ	1,750	Ψ	1,336,282
Michigan House of Representatives, (AMBAC), Escrowed to Maturity, 0.00%, 8/15/23		2,615		1,947,103
Reed City Public Schools, (AGM), Prerefunded to 5/1/14, 5.00%, 5/1/29		1,300		1,411,254
Reed City I dolic Schools, (AGM), Herefulded to 3/1/14, 5.00 //, 3/1/29		1,500		1,411,234
			\$	8,209,982
Insured-General Obligations 21.8%				
Grand Rapids and Kent County Joint Building Authority, (DeVos Place), (NPFG), 0.00%, 12/1/27	\$	1,960	\$	1,116,063
Greenville Public Schools, (NPFG), 5.00%, 5/1/25		375		379,748
Okemos Public School District, (NPFG), 0.00%, 5/1/19 <sup>(2)</sup>		1,330		1,119,820
Pinconning Area Schools, (AGM), 5.00%, 5/1/33		1,000		1,065,500
Royal Oak, (AGC), 6.25%, 10/1/28		1,000		1,181,870
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			\$	4,863,001
Insured-Hospital 6.1%				
Michigan Hospital Finance Authority, (Mid-Michigan Obligation Group), (AMBAC),				
5.00%, 4/15/32	\$	500	\$	500,330
Royal Oak Hospital Finance Authority, (William Beaumont Hospital), (NPFG), 5.25%, 11/15/35	Ψ	855	Ψ	855,616
Royal Oak Hospital I mailee Hadionty, (William Beadmont Hospital), (1411 0), 5.25 %, 11115/55		033		055,010
			ф	1 255 046
			\$	1,355,946
Insured-Lease Revenue/Certificates of Participation 7.7%				
Michigan Building Authority, (AGM), (FGIC), 0.00%, 10/15/29	\$	1,000	\$	436,240
Michigan Building Authority, (FGIC), (NPFG), 0.00%, 10/15/30		3,100		1,274,782
			\$	1,711,022
Insured-Special Tax Revenue 6.4%				
Puerto Rico Sales Tax Financing Corp., (AMBAC), 0.00%, 8/1/54	\$	3,005	\$	254,433
Puerto Rico Sales Tax Financing Corp., (NPFG), 0.00%, 8/1/45		1,165		174,995
Wayne Charter County, (Airport Hotel-Detroit Metropolitan Airport), (NPFG), 5.00%, 12/1/30		1,000		1,001,690
		-,		-,,
			\$	1 /21 110
			Ф	1,431,118
Insured-Utilities 6.9%				
Lansing Board of Water and Light, (Water Supply, Steam and Electric Utility),				
(AGM), 5.00%, 7/1/25	\$	1,000	\$	1,020,060
Lansing Board of Water and Light, (Water Supply, Steam and Electric Utility), (AGM),				
5.00%, 7/1/26		510		519,522
			\$	1,539,582
Insured-Water and Sewer 13.5%				
Detroit Sewer Disposal System, (NPFG), 4.50%, 7/1/35	\$	500	\$	461.870
Detroit Water Supply System, (FGIC), (NPFG), 5.00%, 7/1/30	<del>-</del>	1,425	-	1,425,356
Grand Rapids Water Supply System, (AGC), 5.00%, 1/1/29		1,000		1,125,900
T		-,000		-,0,>00
			¢	2 012 126
			\$	3,013,126
0 11m P #46				
Special Tax Revenue 5.1%	Φ.	1 000		1 101 200
Michigan Trunk Line Fund, 5.00%, 11/15/36	\$	1,000	\$	1,131,380

		\$ 1,131,380
Water and Sewer 4.9%		
Grand Rapids Sanitary Sewer System, 5.00%, 1/1/28	\$ 650	\$ 809,783
Port Huron, Water Supply System, 5.25%, 10/1/31	250	270,240
		\$ 1,080,023

Security	Principal Amount (000 s omitted)	Value
Total Tax-Exempt Investments 161.9% (identified cost \$33,319,436)		\$ 36,062,616
Auction Preferred Shares Plus Cumulative Unpaid Dividends (59.8)%		\$ (13,325,423)
Other Assets, Less Liabilities (2.1)%		\$ (466,059)
Net Assets Applicable to Common Shares 100.0%		\$ 22,271,134

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

AGC - Assured Guaranty Corp.

AGM - Assured Guaranty Municipal Corp.

AMBAC - AMBAC Financial Group, Inc.

FGIC - Financial Guaranty Insurance CompanyNPFG - National Public Finance Guaranty Corp.

XLCA - XL Capital Assurance, Inc.

The Fund invests primarily in debt securities issued by Michigan 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 June 30, 2012, 69.2% 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 1.4% to 31.1% of total investments.

- (1) When-issued security.
- (2) Security (or a portion thereof) has been segregated to cover payable for when-issued securities. A summary of open financial instruments at June 30, 2012 is as follows:

#### **Futures Contracts**

Expiration						Net Uı	nrealized
Month/Year	Contracts	Position	Agg	gregate Cost	Value	Depr	eciation
9/12	5 U.S. 30-Year Treasury Bond	Short	\$	(739,241)	\$ (739,844)	\$	(603)
At June 30, 2	012, the Fund had sufficient cash and/or securities to cover commi	itments unde	er the	se 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 June 30, 2012, 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 \$603.

The cost and unrealized appreciation (depreciation) of investments of the Fund at June 30, 2012, as determined on a federal income tax basis, were as follows:

Aggregate cost	\$ 33,248,695
Gross unrealized appreciation	\$ 2,977,971
Gross unrealized depreciation	(164,050)
Net unrealized appreciation	\$ 2,813,921

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 June 30, 2012, 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	L	evel 1	Level 2	Level 3	Total
Tax-Exempt Investments	\$		\$ 36,062,616	\$	\$ 36,062,616
<b>Total Investments</b>	\$		\$ 36,062,616	\$	\$ 36,062,616
Liability Description					
Futures Contracts	\$	(603)	\$	\$	\$ (603)
Total	\$	(603)	\$	\$	\$ (603)

The Fund held no investments or other financial instruments as of September 30, 2011 whose fair value was determined using Level 3 inputs. At June 30, 2012, 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 Michigan Municipal Bond Fund

By: /s/ Cynthia J. Clemson Cynthia J. Clemson President

Date: August 27, 2012

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

Date: August 27, 2012

By: /s/ Barbara E. Campbell Barbara E. Campbell Treasurer

Date: August 27, 2012