EATON VANCE INSURED MASSACHUSETTS MUNICIPAL BOND FUND Form N-Q August 28, 2008

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

811-21225

Eaton Vance Insured Massachusetts Municipal Bond Fund

(Exact Name of Registrant as Specified in Charter)

The Eaton Vance Building, 255 State Street, Boston, Massachusetts (Address of Principal Executive Offices)

02109 (Zip code)

Maureen A. Gemma
Eaton Vance Management, 255 State Street, Boston, Massachusetts 02109

(Name and Address of Agent for Service)

Registrant s Telephone Number, Including Area

(617) 482-8260

Code:

Date of Fiscal Year End:

September 30

Date of Reporting Period:

June 30, 2008

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Item 1. Schedule of Investments

Eaton Vance Insured Massachusetts Municipal Bond Fund

as of June 30, 2008

PORTFOLIO OF INVESTMENTS (Unaudited)

Tax-Exempt Investments 180.2%

Principal	
Amount	

Amount (000 s omitted)		Security		Value
Escrowed/Prerefunded 7.79	6			
\$	500	Massachusetts Development Finance Agency, (Massachusetts College of Pharmacy), Prerefunded to 7/1/13, 5.75%, 7/1/33	\$	557,740
	600	Massachusetts Development Finance Agency, (Western New England College), Prerefunded to 12/1/12, 6.125%, 12/1/32		672,192
	630	Massachusetts Health and Educational Facilities Authority, (South Shore Hospital), Prerefunded to 7/1/09, 5.75%, 7/1/29		660,196
			\$	1,890,128
Hospital 6.1%				
\$	1,075	Massachusetts Health and Educational Facilities Authority, (Dana-Farber Cancer Institute), 5.00%, 12/1/37	\$	1,053,855
	55	Massachusetts Health and Educational Facilities Authority, (Partners Healthcare Systems), 5.75%, 7/1/32		56,070
	370	Massachusetts Health and Educational Facilities Authority, (South Shore Hospital), 5.75%, 7/1/29		372,475
		1 //	\$	1,482,400
Insured-Escrowed/Prerefunde	ed 22.8%			
\$	2,900	Massachusetts College Building Authority, (MBIA), Escrowed to Maturity, 0.00%, 5/1/26	\$	1,222,959
	50	Massachusetts Health and Educational Facilities Authority, (New England Medical Center), (FGIC), Prerefunded to 5/15/12, 5.00%, 5/15/25		52 112
	3.000	Puerto Rico, (FGIC), Prerefunded to 7/1/12, 5.00%, 7/1/32 (1)		53,113 3,207,770
	1,000	Puerto Rico, (Fole), Floretunded to 7/1/2, 5.00%, 7/1/32 (1) Puerto Rico Highway and Transportation Authority, (MBIA), Prerefunded to 7/1/16, 5.00%, 7/1/36 (1)		1,093,063
		Treferenced to 7/1/10, 5.00%, 7/1/30 (1)	\$	5,576,905
Insured-General Obligations	12.7%		Ψ	2,270,502
\$	2,000	Massachusetts, (MBIA), 5.25%, 8/1/28	\$	2,174,680
	965	Milford, (FSA), 4.25%, 12/15/46		849,779
	75	Sandwich, (MBIA), 4.50%, 7/15/29		74,094
			\$	3,098,553
Insured-Hospital 4.3%				
\$	1,160	Massachusetts Health and Educational Facilities Authority,		
		(New England Medical Center), (FGIC), 5.00%, 5/15/25	\$	1,057,398
			\$	1,057,398
Insured-Lease Revenue/Certif	-			
\$	1,750	Massachusetts Development Finance Agency, (MBIA), 5.125%, 2/1/34	\$	1,759,870
	1,000	Plymouth County Correctional Facility, (AMBAC), 5.00%, 4/1/22		1,019,670
	795	Puerto Rico Public Buildings Authority, (CIFG), 5.25%, 7/1/36		777,884
		5	\$	3,557,424
Insured-Other Revenue 7.0	%			
\$	1,500	Massachusetts Development Finance Agency, (WGBH Educational Foundation), (AMBAC), 5.75%, 1/1/42	\$	1,711,515
			\$	1,711,515

Insured-Pooled Loans	s 9.9%		
\$	2,400	Puerto Rico Municipal Finance Agency, (FSA), 5.00%, 8/1/27	
		(1)	\$ 2,419,280
			\$ 2,419,280
Insured-Private Educ			
\$	1,000	Massachusetts Development Finance Agency, (Boston	
		University), (XLCA), 5.375%, 5/15/39	\$ 1,002,020
		1	

\$	1,105	Massachusetts Development Finance Agency, (Boston University), (XLCA), 6.00%, 5/15/59	\$	1,167,753
	750	Massachusetts Development Finance Agency, (College of the Holy Cross), (AMBAC), 5.25%, 9/1/32 (1)		809,167
	1,500	Massachusetts Development Finance Agency, (Franklin W.		
	750	Olin College), (XLCA), 5.25%, 7/1/33 Massachusetts Development Finance Agency, (Massachusetts		1,457,310
	1,000	College of Pharmacy), (AGC), 5.00%, 7/1/35 Massachusetts Development Finance Agency, (Massachusetts		746,692
	250	College of Pharmacy), (AGC), 5.00%, 7/1/37 Massachusetts Industrial Finance Agency, (Tufts University),		992,430
		(MBIA), 4.75%, 2/15/28	\$	250,092 6,425,464
Insured-Public Educa	tion 11.7%			, ,
\$	700	Massachusetts College Building Authority, (XLCA), 5.50%, 5/1/39	\$	745,843
	1,000	Massachusetts Health and Educational Facilities Authority, (University of Massachusetts), (FGIC), 5.125%, 10/1/34	Ψ	988,960
	1,150	Massachusetts Health and Educational Facilities Authority,		
		(Worcester State College), (AMBAC), 5.00%, 11/1/32	Φ.	1,132,416
I10 110 D	1639		\$	2,867,219
Insured-Special Tax R		M (I V' II ID I (AMDAC) 5,000 5/1/20	Ф	1 200 674
\$	1,280	Martha s Vineyard Land Bank, (AMBAC), 5.00%, 5/1/32	\$	1,299,674
	290	Massachusetts Bay Transportation Authority, (MBIA), 4.00%, 7/1/33		247,985
	1,500	Massachusetts School Building Authority, Dedicated Sales Tax Revenue, (AMBAC), 4.75%, 8/15/32		1,468,290
	6,200	Puerto Rico Sales Tax Financing, (AMBAC), 0.00%, 8/1/54		430,342
	1,055	Puerto Rico Sales Tax Financing, (MBIA), 0.00%, 8/1/44		135,451
	2,095	Puerto Rico Sales Tax Financing, (MBIA), 0.00%, 8/1/45		253,558
	1,325	Puerto Rico Sales Tax Financing, (MBIA), 0.00%, 8/1/46		150,931
			\$	3,986,231
Insured-Transportation		T	Φ.	1 224 177
\$	3,700 1,250	Massachusetts Turnpike Authority, (MBIA), 0.00%, 1/1/28 Massachusetts Turnpike Authority, Metropolitan Highway	\$	1,336,477
	1,230	System, (AMBAC), 5.00%, 1/1/39		1,215,688
		System, (AMBAC), 3.00%, 1/1/39	\$	2,552,165
Insured-Water Reven	ue 14.1%		Ψ	2,332,103
\$	1,125	Massachusetts Water Resources Authority, (AMBAC), 4.00%, 8/1/40	\$	936,709
	2,500	Massachusetts Water Resources Authority, (FSA), 5.00%,	Ψ	,
		8/1/32	\$	2,518,250 3,454,959
Private Education 1	3.5%		φ	3,434,739
\$	750	Massachusetts Development Finance Agency, (Middlesex	•	747 010
	500	School), 5.00%, 9/1/33 Massachusetts Health and Educational Facilities Authority,	\$	747,818
	2,000	(Boston College), 5.125%, 6/1/24 Massachusetts Health and Educational Facilities Authority,		510,760
	,	(Harvard University), 5.00%, 10/1/38 (1)	\$	2,041,440 3,300,018
Senior Living/Life Car	re 2.7%		φ	3,300,018
\$	745	Massachusetts Development Finance Agency, (Berkshire		
*	, 15	Retirement), 5.15%, 7/1/31	\$	660,621
			\$	660,621
Total Tax-Exempt Inv	vestments 180.2%			,
(identified cost \$44			\$	44,040,280
Other Assets, Less Lia			\$	(4,100,691)
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Auction Preferred Shares Plus Cumulative Unpaid Dividends	(63.4)%	\$ (15,504,366)
Net Assets Applicable to Common Shares 100.0%		\$ 24,435,223

AGC Assured Guaranty Corp.

AMBAC Financial Group, Inc.

CIFG CIFG Assurance North America, Inc.

FGIC Financial Guaranty Insurance Company

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FSA Financial Security Assurance, Inc.
MBIA Municipal Bond Insurance Association

XLCA XL Capital Assurance, Inc.

The Fund invests primarily in debt securities issued by Massachusetts 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, 2008, 83.4% 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 1.8% to 22.8% of total investments.

(1) Security represents the underlying municipal obligation of an inverse floating rate obligation held by the Fund.

A summary of financial instruments at June 30, 2008 is as follows:

Interest Rate Swaps

Counterparty	Notional Amount	Annual Fixed Rate Paid By Fund	Floating Rate Paid To Fund	Effective Date/ Termination Date	Ap	Net nrealized preciation preciation)
Lehman Brothers, Inc.	\$ 1,050,000	4.985%	3-month USD-LIBOR-BBA	September 28, 2008/ September 28, 2038	\$	2,044
Merrill Lynch Capital Services, Inc.	1,725,000	4.9025	3-month USD-LIBOR-BBA	July 9, 2008/ July 9, 2038		17,806
Morgan Stanley Capital Services, Inc.	625,000	5.428	3-month USD-LIBOR-BBA	September 10, 2008/ September 10, 2038	\$	(42,367) (22,517)

The effective date represents the date on which the Fund and the counterparty to the interest rate swap contract begin interest payment accruals.

At June 30, 2008, the Fund had sufficient cash and/or securities to cover commitments under these contracts.

The cost and unrealized appreciation (depreciation) of investments of the Fund at June 30, 2008, as determined on a federal income tax basis, were as follows:

Aggregate cost	\$ 37,618,031
Gross unrealized appreciation	\$ 762,234
Gross unrealized depreciation	(1,064,985)
Net unrealized depreciation	\$ (302,751)

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 Massachusetts Municipal Bond Fund

By: /s/ Robert B. MacIntosh

Robert B. MacIntosh

President

Date: August 27, 2008

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/ Robert B. MacIntosh

Robert B. MacIntosh

President

Date: August 27, 2008

By: /s/ Barbara E. Campbell

Barbara E. Campbell

Treasurer

Date: August 27, 2008