EATON VANCE MASSACHUSETTS MUNICIPAL INCOME TRUST Form N-Q April 28, 2009

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# UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

### Form N-Q

# QUARTERLY SCHEDULE OF PORTFOLIO HOLDINGS OF REGISTERED MANAGEMENT INVESTMENT COMPANIES

### 811-09147 Investment Company Act File Number

### **Eaton Vance Massachusetts Municipal Income Trust**

(Exact Name of Registrant as Specified in Charter)

<u>Two International Place, Boston, Massachusetts 02110</u> (Address of Principal Executive Offices)

Maureen A. Gemma

<u>Two International Place, Boston, Massachusetts 02110</u>

(Name and Address of Agent for Services)

(617) 482-8260 (Registrant s Telephone Number, Including Area Code)

November 30
Date of Fiscal Year End

February 28, 2009
Date of Reporting Period

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**Signatures** 

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### **Item 1. Schedule of Investments**

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# **Eaton Vance Massachusetts Municipal Income Trust**

as of February 28, 2009

# **PORTFOLIO OF INVESTMENTS (Unaudited)**

**Tax-Exempt Investments** 171.8%

Princi	pal			
Amou				
(000 s		Security		Value
Educa	,	5.5%		, 5,25,5
\$	2,440 600 1,000 1,500 1,000	Massachusetts Development Finance Agency, (Boston University), 5.45%, 5/15/59 Massachusetts Development Finance Agency, (Middlesex School), 5.00%, 9/1/33 Massachusetts Development Finance Agency, (New England Conservatory of Music), 5.25%, 7/1/38 Massachusetts Development Finance Agency, (Wheeler School), 6.50%, 12/1/29 Massachusetts Development Finance Agency, (Xaverian Brothers High School), 5.65%, 7/1/29	\$	2,439,780 553,062 749,970 1,392,855 797,380
	1,500	Massachusetts Health and Educational Facilities Authority, (Berklee College of Music), 5.00%, 10/1/32		1,310,175
	1,250	Massachusetts Health and Educational Facilities Authority, (Boston College), 5.50%, 6/1/35		1,350,325
	1,500 1,000	Massachusetts Health and Educational Facilities Authority, (Harvard University), 5.00%, 10/1/38 <sup>(1)</sup> Massachusetts Health and Educational Facilities Authority, (Tufts University), 5.375%, 8/15/38		1,524,030 1,025,710
			\$	11,143,287
Floctr	ic Utiliti	ies 9.2%		
\$	1,000	Massachusetts Development Finance Agency, (Devens Electric System), 6.00%, 12/1/30	\$	995,680
	1,870	Massachusetts Development Finance Agency, (Dominion Energy Brayton Point), (AMT), 5.00%, 2/1/36		1,363,604
	570	Puerto Rico Electric Power Authority, 5.00%, 7/1/25	\$	516,619 <b>2,875,903</b>
			Ф	2,075,905
Escro	wed/Pre	refunded 7.2%		
\$	400	Massachusetts Development Finance Agency, (Western New England College), Prerefunded to 12/1/12, 6.125%, 12/1/32	\$	467,612
	235	Massachusetts Health and Educational Facilities Authority, (Healthcare System-Covenant Health), Prerefunded to 1/1/12, 6.00%, 7/1/31		264,932
	960	Massachusetts Health and Educational Facilities Authority, (Winchester Hospital), Prerefunded to 7/1/10, 6.75%, 7/1/30		1,034,314
	1,000	Rail Connections, Inc., (Route 128 Parking), (ACA), Prerefunded to 7/1/09, 0.00%, 7/1/20		501,290

			\$	2,268,148	
Health Care-Miscellaneous 3.0%					
\$	510	Massachusetts Development Finance Agency, (MCHSP Human Services), 6.60%, 8/15/29	\$	356,934	
	700	Massachusetts Health and Educational Facilities Authority, (Learning Center for Deaf Children), 6.125%, 7/1/29		497,294	
	100	Puerto Rico Infrastructure Financing Authority, (Mepsi Campus Project), 6.50%,		777,277	
		10/1/37		72,690	
			\$	926,918	
Hospit	tal 25.	5%			
\$	1,000	Massachusetts Development Finance Agency, (Biomedical Research Corp.), 6.25%, 8/1/20	\$	1,025,390	
	1,000	Massachusetts Health and Educational Facilities Authority, (Baystate Medical Center), 5.75%, 7/1/33		906,010	
	400	Massachusetts Health and Educational Facilities Authority, (Berkshire Health System), 6.25%, 10/1/31		330,024	
	1,370	Massachusetts Health and Educational Facilities Authority, (Beth Israel Deaconess Medical Center, Inc.), 5.125%, 7/1/38		1,012,115	
	105	Massachusetts Health and Educational Facilities Authority, (Central New England Health Systems), 6.30%, 8/1/18		103,061	
	1,495	Massachusetts Health and Educational Facilities Authority, (Dana-Farber Cancer Institute), 5.00%, 12/1/37		1,345,784	
	865	Massachusetts Health and Educational Facilities Authority, (Healthcare System-Covenant Health), 6.00%, 7/1/31		821,620	
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Princi Amou	_					
(000 s omitted)		Security				
\$ 2,000		Massachusetts Health and Educational Facilities Authority, (Partners Healthcare System), 5.00%, 7/1/32 <sup>(1)</sup> Massachusetts Health and Educational Facilities Authority, (South Shore Hospital),	\$	1,907,210		
	675	5.75%, 7/1/29		560,277		
			\$	8,011,491		
Housi	ng 15.5	5%				
\$	2,100 1,000 650 2,000	Massachusetts Housing Finance Agency, (AMT), 4.75%, 12/1/48 Massachusetts Housing Finance Agency, (AMT), 4.85%, 6/1/40 Massachusetts Housing Finance Agency, (AMT), 5.00%, 12/1/28 <sup>(2)</sup> Massachusetts Housing Finance Agency, (AMT), 5.10%, 12/1/37		1,688,127 824,150 591,389 1,757,080		
			\$	4,860,746		
Indust	trial Dev	relopment Revenue 2.2%				
\$	695	Massachusetts Industrial Finance Agency, (American Hingham Water Co.), (AMT), 6.60%, 12/1/15		695,056		
			\$	695,056		
Insure	Insured-Education 12.8%					
\$ 1,000 1,365		Massachusetts College Building Authority, Dedicated Sales Tax Revenue, (XLCA), 5.50%, 5/1/39				
		(AMBAC), 5.25%, 9/1/32 <sup>(1)</sup>		1,419,595		
	1,600	Massachusetts Development Finance Agency, (Franklin W. Olin College), (XLCA), 5.25%, 7/1/33		1,573,968		
			\$	4,015,823		
Insure	ed-Gener	ral Obligations 12.9%				
\$	1,000 1,000	Massachusetts, (AMBAC), 5.50%, 8/1/30 Massachusetts Special Obligation, Dedicated Tax Revenue, (FGIC), (MBIA), 5.50%,	\$	1,098,690		
	2,255	1/1/29 Milford, (FSA), 4.25%, 12/15/46		1,025,540 1,921,734		
			\$	4,045,964		
Incomed Other Devenue 2 00/						
Insured-Other \$ 1,225		Massachusetts Development Finance Agency, (WGBH Educational Foundation),		1,230,316		
		(AMBAC), 5.75%, 1/1/42				
<b>4</b>				1,230,316		

Insur	ed-Specia	al Tax Revenue 11.3%						
\$	\$ 1,450 Martha s Vineyard Land Bank, (AMBAC), 5.00%, 5/1/32							
	1,250 Massachusetts College Building Authority, Dedicated Sales Tax Revenue,							
	(AMBAC), 5.00%, 8/15/37							
	8,945 Puerto Rico Sales Tax Financing, (AMBAC), 0.00%, 8/1/54							
	1,520 Puerto Rico Sales Tax Financing, (MBIA), 0.00%, 8/1/44							
	3,015	Puerto Rico Sales Tax Financing, (MBIA), 0.00%, 8/1/45		252,597				
	1,905	Puerto Rico Sales Tax Financing, (MBIA), 0.00%, 8/1/46		148,019				
			\$	3,546,625				
Insur	ed-Stude	nt Loan 6.6%						
\$	600	Massachusetts Educational Financing Authority, (AGC), (AMT), 6.35%, 1/1/30 <sup>(2)</sup>	\$	595,146				
	1,985			1,460,881				
			Φ	2.054.025				
			\$	2,056,027				
Insur	ed-Trans	sportation 5.6%						
\$	435	Massachusetts Port Authority, (Bosfuel Project), (FGIC), (MBIA), (AMT), 5.00%,						
		7/1/32	\$	349,157				
	1,820 Massachusetts Port Authority, (Bosfuel Project), (FGIC), (MBIA), (AMT), 5.00%,							
		7/1/38		1,409,554				
			\$	1,758,711				
			•	, ,				
	ng Home							
\$	500	Boston Industrial Development Authority, (Alzheimer s Center), (FHA), 6.00%,						
		2/1/37	\$	499,975				
	565	Massachusetts Health and Educational Facilities Authority, (Christopher House),		442,468				
	6.875%, 1/1/29							
			\$	942,443				
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Principal						
Amou						
(000 s				Value		
	omitted) Security Senior Living/Life Care 6.7%					
\$	250	Massachusetts Development Finance Agency, (Berkshire Retirement), 5.15%,				
Ψ		7/1/31	\$	167,978		
	1,500	Massachusetts Development Finance Agency, (Berkshire Retirement), 5.625%, 7/1/29		1,100,070		
	140	Massachusetts Development Finance Agency, (First Mortgage VOA Concord), 5.125%, 11/1/27		89,215		
	425	Massachusetts Development Finance Agency, (First Mortgage VOA Concord), 5.20%, 11/1/41		231,438		
	910	Massachusetts Development Finance Agency, (Linden Ponds, Inc.), 5.75%, 11/15/42		499,690		
			\$	2,088,391		
. =		evenue 5.2%	\$	458,058		
<b>\$</b>	\$ 1,665 Massachusetts Bay Transportation Authority, Sales Tax Revenue, 0.00%, 7/1/31 5,195 Massachusetts Bay Transportation Authority, Sales Tax Revenue, 0.00%, 7/1/34					
			\$	1,628,959		
			·	, ,		
	r and Se					
\$	215 2,000	Massachusetts Water Pollution Abatement Trust, 5.375%, 8/1/27 Massachusetts Water Resources Authority, 4.00%, 8/1/46	\$	217,328 1,576,460		
	2,000	Massachuseus Water Resources Authority, 4.00%, 6/1/40		1,370,400		
			\$	1,793,788		
		empt Investments 171.8%				
(identified cost \$60,550,338)				53,888,596		
<b>Auction Preferred Shares Plus Cumulative Unpaid Dividends</b> (63.9)%			\$	(20,052,636)		
				<b>(2.45</b> 0.555)		
Other Assets, Less Liabilities (7.9)%			\$	(2,470,239)		
Net Assets Applicable to Common Shares 100.0% \$			\$	31,365,721		

ACA - ACA Financial Guaranty Corporation

AGC - Assured Guaranty Corp.

AMBAC - AMBAC Financial Group, Inc.

AMT - Interest earned from these securities may be considered a tax preference item for purposes of the

Federal Alternative Minimum Tax.

FGIC - Financial Guaranty Insurance Company

FHA - Federal Housing Administration

FSA - Financial Security Assurance, Inc.

MBIA - MBIA Insurance Corp. of Illinois

XLCA - XL Capital Assurance, Inc.

The Trust 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 February 28, 2009, 30.9% 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 1.1% to 15.3% of total investments.

(1) Security represents the underlying municipal bond of a tender option bond trust.

(2) Security (or a portion thereof) has been pledged as collateral for open swap contracts.

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A summary of financial instruments outstanding at February 28, 2009 is as follows:

### **Interest Rate Swaps**

			Annual	Floating	Effective Date/		
Noti		Notional Fixed Rate Paid By		Rate	Termination	Net Unrealized	
Counterparty		Amount	Trust	Paid To Trust	Date	De	preciation
				3-month USD-	September 14, 2009 /		
	\$	787,500	4.743%	LIBOR-BBA	September 14, 2039	\$	(174,778)
Merrill Lynch Capital				3-month USD-	April 1, 2009 /		
Services, Inc.		1,250,000	4.682	LIBOR-BBA	April 1, 2039		(279,508)
						\$	(454,286)

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

At February 28, 2009, the Trust had sufficient cash and/or securities to cover commitments under these contracts.

The Trust is subject to interest rate risk in the normal course of pursuing its investment objectives. Because the Trust holds fixed-rate bonds, the value of these bonds may decrease if interest rates rise. To hedge against this risk, the Trust may enter into interest rate swap contracts. The Trust may also purchase and sell U.S. Treasury futures contracts to hedge against changes in interest rates.

At February 28, 2009, the aggregate fair value of derivative instruments in an asset position and in a liability position and whose primary underlying risk exposure is interest rate risk was none and \$454,286, respectively.

The cost and unrealized appreciation (depreciation) of investments of the Trust at February 28, 2009, as determined on a federal income tax basis, were as follows:

Aggregate cost	\$ 56,530,167
Gross unrealized appreciation Gross unrealized depreciation	\$ 523,268 (7,044,839)
Net unrealized depreciation	\$ (6,521,571)

Financial Accounting Standards Board Statement of Financial Accounting Standards No. 157 (FAS 157), Fair Value Measurements , established a three-tier hierarchy to prioritize the assumptions, referred to as inputs, 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)

The inputs or methodology used for valuing securities are not necessarily an indication of the risk associated with investing in those securities.

At February 28, 2009, the inputs used in valuing the Trust s investments, which are carried at value, were as follows:

	Valuation Inputs	 vestments in Securities	_	Other Financial struments*
Level 1	Quoted Prices	\$	\$	
	Other Significant Observable			
Level 2	Inputs	53,888,596		(454,286)
Level 3	Significant Unobservable Inputs			
Total		\$ 53,888,596	\$	(454,286)

<sup>\*</sup> Other financial instruments are swap contracts not reflected in the Portfolio of Investments, which are valued at the unrealized appreciation (depreciation) on the instrument.

The Trust held no investments or other financial instruments as of November 30, 2008 whose fair value was determined using Level 3 inputs.

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

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### **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 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 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.

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### **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 Massachusetts Municipal Income Trust

By: /s/ Robert B. MacIntosh

Robert B. MacIntosh

President

Date: April 24, 2009

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: April 24, 2009

By: /s/ Barbara E. Campbell

Barbara E. Campbell

Treasurer

Date: April 24, 2009