

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)

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)

November 30

Date of Fiscal Year End

February 28, 2009

Date of Reporting Period

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Item 1. Schedule of Investments

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\$ 2,440	Massachusetts Development Finance Agency, (Boston University), 5.45%, 5/15/59	\$ 2,439,780
600	Massachusetts Development Finance Agency, (Middlesex School), 5.00%, 9/1/33	553,062
1,000	Massachusetts Development Finance Agency, (New England Conservatory of Music), 5.25%, 7/1/38	749,970
1,500	Massachusetts Development Finance Agency, (Wheeler School), 6.50%, 12/1/29	1,392,855
1,000	Massachusetts Development Finance Agency, (Xaverian Brothers High School), 5.65%, 7/1/29	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	Massachusetts Health and Educational Facilities Authority, (Harvard University), 5.00%, 10/1/38 ⁽¹⁾	1,524,030
1,000	Massachusetts Health and Educational Facilities Authority, (Tufts University), 5.375%, 8/15/38	1,025,710
		\$ 11,143,287

Electric Utilities 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
		\$ 2,875,903

Escrowed/Prerefunded 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