EATON VANCE MICHIGAN MUNICIPAL INCOME TRUST Form N-Q May 01, 2006

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

811-09153

Eaton Vance Michigan Municipal Income Trust

(Exact Name of Registrant as Specified in Charter)

The Eaton Vance Building, 255 State Street, Boston, Massachusetts

02109

(Address of Principal Executive Offices)

(Zip code)

Alan R. Dynner, Esq.
Eaton Vance Management, 255 State Street, Boston, Massachusetts 02109

(Name and Address of Agent for Service)

Registrant s Telephone Number, Including Area Code:

(617) 482-8260

Date of Fiscal Year End: Date of Reporting Period: November 30

February 28, 2006

Item 1. Schedule of Investments

Eaton Vance Michigan Municipal Income Trust

as of February 28, 2006

PORTFOLIO OF INVESTMENTS (Unaudited)

Tax-Exempt Investments 153.2%

Principal Amount

\$ sigan Strategic Fund, (Detroit Edison Pollution Pol), 5.45%, 9/1/29 o Rico Electric Power Authority, 5.25%, 7/1/31 Hospital Finance Authority, (Spectrum Health), funded to 7/15/11, 5.50%, 1/15/31 igan Hospital Finance Authority, (Ascension Health), Prerefunded to 11/15/09, 6.125%, 11/15/26 School District, Prerefunded to	,296,2 ,057,9 48,220 23,042	1,847,198 00 20 2,354,120
tive Studies), 5.90%, 12/1/27 sigan Higher Education Facilities Authority, idale College), 5.00%, 3/1/35 sigan Strategic Fund, (Detroit Edison Pollution rol), 5.45%, 9/1/29 o Rico Electric Power Authority, 5.25%, 7/1/31 Hospital Finance Authority, (Spectrum Health), funded to 7/15/11, 5.50%, 1/15/31 igan Hospital Finance Authority, (Ascension Health , Prerefunded to 11/15/09, 6.125%, 11/15/26 shaven Brownstown School District, Prerefunded to 2, 5.125%, 5/1/32	,296,2 ,057,9 48,220 23,042	1,847,198 00 20 2,354,120
igan Strategic Fund, (Detroit Edison Pollution rol), 5.45%, 9/1/29 o Rico Electric Power Authority, 5.25%, 7/1/31 Hospital Finance Authority, (Spectrum Health), funded to 7/15/11, 5.50%, 1/15/31 igan Hospital Finance Authority, (Ascension Health), Prerefunded to 11/15/09, 6.125%, 11/15/26 thaven Brownstown School District, Prerefunded to 2, 5.125%, 5/1/32	,296,2 ,057,9 48,220 23,042 38,064	1,847,198 00 20 2,354,120
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Hospital Finance Authority, (Spectrum Health), funded to 7/15/11, 5.50%, 1/15/31 igan Hospital Finance Authority, (Ascension Health), Prerefunded to 11/15/09, 6.125%, 11/15/26 82, 5.125%, 5/1/32 82.	,057,9 48,220 23,042 38,064	20 2,354,120
Hospital Finance Authority, (Spectrum Health), funded to 7/15/11, 5.50%, 1/15/31 54 igan Hospital Finance Authority, (Ascension Health , Prerefunded to 11/15/09, 6.125%, 11/15/26 82 thaven Brownstown School District, Prerefunded to 2, 5.125%, 5/1/32 85	48,220 23,042 38,064)
funded to 7/15/11, 5.50%, 1/15/31 igan Hospital Finance Authority, (Ascension Health , Prerefunded to 11/15/09, 6.125%, 11/15/26 thaven Brownstown School District, Prerefunded to 2, 5.125%, 5/1/32	23,042 38,064	
funded to 7/15/11, 5.50%, 1/15/31 igan Hospital Finance Authority, (Ascension Health , Prerefunded to 11/15/09, 6.125%, 11/15/26 thaven Brownstown School District, Prerefunded to 2, 5.125%, 5/1/32	23,042 38,064	
, Prerefunded to 11/15/09, 6.125%, 11/15/26 82. Shaven Brownstown School District, Prerefunded to 2, 5.125%, 5/1/32 82.	38,064	
Ihaven Brownstown School District, Prerefunded to 2, 5.125%, 5/1/32		
		ļ
		2,209,326
	27,610)
, ,	18,520)
d Rapids and Kent County Joint Building Authority, 6, 12/1/29 1.	,805,3	64
stee Area Public Schools, 5.00%, 5/1/24	,055,2	20
o Rico Public Buildings Authority, Commonwealth anteed, 5.25%, 7/1/29	796.755	
	1,041,150	
\$		5,744,619
\$		228,466
H STE A 4 S (All C		
ital), 7.00%, 11/15/21 53	31,320)
	29,071	
	29,644	1
	_	ı
ra F	ranteed, 5.25%, 7/1/29 re Cloud Public Schools, 5.125%, 5/1/31 field Township EDC, (Arbor Hospice), 7.875%, 8/15/27 gan Hospital Finance Authority, (Allegan General bital), 7.00%, 11/15/21 ord Hospital Finance Authority, (Otsego Memorial bital Association), 6.20%, 1/1/25 ord Hospital Finance Authority, (Otsego Memorial bital Association), 6.20%, 1/1/25 ord Hospital Finance Authority, (Otsego Memorial	ranteed, 5.25%, 7/1/29 re Cloud Public Schools, 5.125%, 5/1/31 re Cloud Public Schools, 5/1/25

\$ 500		Macomb County Hospital Finance Authority, (Mount		
V 300		Clemens General Hospital), 5.875%, 11/15/34	\$	508,685
500		Mecosta County, (Michigan General Hospital), 6.00%,		,
		5/15/18	513,5	05
1,000		Michigan Hospital Finance Authority, (Central Michigan	1.000	260
1,000		Community Hospital), 6.25%, 10/1/27 Michigan Hospital Finance Authority, (Henry Ford Health),	1,020	,360
1,000		5.25%, 11/15/20	1,021	380
1,000		Michigan Hospital Finance Authority, (McLaren	1,021	,500
		Healthcare), 5.00%, 8/1/35	1,027	,580
750		Michigan Hospital Finance Authority, (Memorial Healthcare		
		Center), 5.875%, 11/15/21	790,5	52
750		Michigan Hospital Finance Authority, (Sparrow Obligation	790.6	67
1,000		Group), 5.625%, 11/15/36 Michigan Hospital Finance Authority, (Trinity Health),	789,6	07
1,000		6.00%, 12/1/27	1,097	.280
750		Royal Oak Hospital Finance Authority, (William Beaumount	-,	,_ ,_ ,
		Hospital), 5.25%, 1/1/20	765,1	73
800		Saginaw Hospital Finance Authority, (Covenant Medical		
		Center), 6.50%, 7/1/30	870,4	
Industrial Development Revenue	0.0%		\$	9,194,705
1.000	e 9.9%	Detroit Local Development Finance Authority, (Chrysler		
1,000		Corp.), 5.375%, 5/1/21	1,021	.550
800		Dickinson County Economic Development Corp.,	,-	,
		(International Paper Co.), 5.75%, 6/1/16	856,2	08
750		Michigan Strategic Fund, (Waste Management, Inc.),		
		(AMT), 4.625%, 12/1/12	753,9	30
625		Puerto Rico Port Authority, (American Airlines), (AMT),	510 221	
		6.25%, 6/1/26	512,3 \$	3,144,019
Insured-Education 0.8%			Ψ	3,144,017
250		Central Michigan University, (AMBAC), 4.75%, 10/1/29	256,8	75
		3,, ,, ,,	\$	256,875
Insured-Electric Utilities 5.0%	0			
1,000		Michigan Strategic Fund Resource Recovery,	1.050	000
500		(Detroit Edison Co.), (MBIA), (AMT), 5.55%, 9/1/29	1,058	,000
500		Michigan Strategic Fund Resource Recovery, (Detroit Edison Co.), (XLCA), 5.25%, 12/15/32	526,5	30
		(Detroit Edition Co.), (TELOTT), 5.25 /0, 12/13/32	\$	1,584,530
Insured-Escrowed/Prerefunded	22.3%			<i>y y</i>
1,000		Central Montcalm Public Schools, (MBIA), Prerefunded to 5/1/09, 6.00%, 5/1/29	1,075	,140
2,000		Fenton Area Public Schools, (FGIC), Prerefunded to 5/1/08, 5.00%, 5/1/24	2,065	,
2				

\$	2,000	Novi Building Authority, (FSA), Prerefunded to 10/1/10, 5.50%, 10/1/25	\$	2,179,520
600		Puerto Rico Highway and Transportation Authority, (MBIA), Prerefunded to 7/1/06, Variable Rate, 10.084%, 7/1/26 (1)(2)	640,3	374
600		Puerto Rico Infrastructure Financing Authority, (AMBAC), Prerefunded to 1/1/08, Variable Rate, 6.785%, 7/1/28 (1)(3)	646,6	
455		Puerto Rico Infrastructure Financing Authority, (AMBAC), Prerefunded to 1/1/08, Variable Rate, 8.151%, 7/1/28 (1)(2)	505,4	
			\$	7,112,332
Insured-Genera	al Obligations 8.8%			
650		Detroit School District, (FGIC), 4.75%, 5/1/28	659,6	540
200		Eaton Rapids Public Schools, (MBIA), 4.75%, 5/1/25	202,6	504
700		Puerto Rico, (FSA), Variable Rate, 9.36%, 7/1/27 (1)(2)	834,3	
1,000		St. Johns Public Schools, (FGIC), 5.10%, 5/1/25	1,122	,
			\$	2,819,192
Insured-Hospit	al 6.6%			
1,000		Royal Oak Hospital Finance Authority, (William Beaumont Hospital), (MBIA), 5.25%, 11/15/35	1,045	5,030
1,000		Saginaw Hospital Finance Authority, (Covenant Medical Center), (MBIA), 5.50%, 7/1/24	1.060	0,990
			\$	2,106,020
Insured-Sewer	Revenue 5.1%		-	_,_ ,,,,_,
550		Detriot Sewer Disposal, (MBIA), 5.00%, 7/1/30	579.5	546
1,000		Detroit Sewer Disposal, (FGIC), 5.125%, 7/1/31		5,530
,,,,,,		1	\$	1,636,076
Insured-Special	Tax Revenue 7.4%			, ,
2,250		Wayne Charter County, (Airport Hotel-Detroit Metropolitan Airport), (MBIA), 5.00%, 12/1/30	2,351	1 453
		(11311), 3.00%, 12,1730	\$	2,351,453
Insured-Studen	t Loan 3.3%		Ψ	2,001,400
1,000	Louis Deb 10	Michigan Higher Education Student Loan Authority Revenue, (AMBAC), (AMT), 5.50%, 6/1/25 (4)	1 040	0.160
		To reduc, (111111110), (111111), 3.30 /0, 0/1123 (7)	\$	1,040,160
Insured-Transp	ortation 8.8%		Ψ	1,0 10,100
570	0.0 %	Puerto Rico Highway and Transportation Authority, (AMBAC), Variable Rate, 8.584%, 7/1/28 (1)(2)	7/11	102
2,000		Wayne Charter County Airport, Residual Certificates,	741,402	
		(MBIA), (AMT), Variable Rate, 6.68%, 12/1/28 (1)(3)	2,071	
Incurad. Water	Revenue 5.4%		\$	2,813,082
moureu-water	Revenue 3.470	Detroit Water Supply System, (FGIC), 5.00%, 7/1/30	1,704	1 012
1 650		Denoit water suppry system, (FOIC), 5.00%, 1/1/50	,	<i>)-</i>
1,650			\$	1,704,912

Lease Revenue/Certificates of Participation	0.8%		
\$ 250	Puerto Rico, (Guaynabo Municipal Government Center		
	Lease), 5.625%, 7/1/22	\$	256,003
		\$	256,003
Transportation 1.3%			
375	Kent County Airport Facility, Variable Rate,		
	10.04%, 1/1/25 (1)(2)	407,4	175
		\$	407,475
Total Tax-Exempt Investments 153.2%			
(identified cost \$44,783,145)		\$	48,810,563
Other Assets, Less Liabilities 1.8%		\$	566,406
Auction Preferred Shares Plus Cumulative U	Unpaid Dividends (55.0)%	\$	(17,508,340
Net Assets Applicable to Common Shares 1	100.0%	\$	31,868,629

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

XLCA XL Capital Assurance, Inc.

The Trust 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 February 28, 2006, 48.0% of the securities in the portfolio of 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 20.7% of total investments.

- (1) Security exempt from registration under Rule 144A of the Securities Act of 1933. These securities may be sold in transactions exempt from registration, normally to qualified institutional buyers. At February 28, 2006, the aggregate value of the securities is \$5,847,327 or 18.3% of the Trust s net assets.
- (2) Security has been issued as a leveraged inverse floater bond. The stated interest rate represents the rate in effect at February 28, 2006.
- (3) Security has been issued as an inverse floater bond. The stated interest rate represents the rate in effect at February 28, 2006.
- (4) Security (or a portion thereof) has been segregated to cover margin requirements on open financial futures contracts.

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A summary of financial instruments at February 28, 2006 is as follows:

Futures Contracts

						Ne	:t	
Expiration			Aggregate			Ur	ırealized	
Date(s)	Contracts	Position	Cost	Value	:	De	preciation	
6/06	30 U.S. Treasury Bond	Short	\$ (3,385,654) \$	(3,392,813)	\$ (7,159)
6/06	12 U.S. Treasury Note	Short	(1,290,617) (1,29	4,875)	(4,258)
							\$ (11,417	7)

At February 28, 2006, the Trust had sufficient cash and/or securities to cover commitments under these contracts.

The cost and unrealized appreciation (depreciation) in value of the investments owned at February 28, 2006 as computed on a federal income tax basis, were as follows:

Aggregate cost	\$	44,725,322
Gross unrealized appreciation	\$	4,193,948
Gross unrealized depreciation	(108,707)
Net unrealized appreciation	\$	4,085,241

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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 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 Income Trust

By: /s/ Cynthia J. Clemson

Cynthia J. Clemson

President and Principal Executive Officer

Date: April 18, 2006

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 and Principal Executive Officer

Date: April 18, 2006

By: /s/ Barbara E. Campbell

Barbara E. Campbell

Treasurer and Principal Financial Officer

Date: April 18, 2006