

EATON VANCE MICHIGAN MUNICIPAL INCOME TRUST
Form N-CSR
January 28, 2008

UNITED STATES

SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

FORM N-CSR

**CERTIFIED SHAREHOLDER REPORT OF REGISTERED
MANAGEMENT INVESTMENT COMPANIES**

Investment Company Act file number 811-09157

Eaton Vance Michigan Municipal Income Trust
(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

The Eaton Vance Building, 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: November 30

Date of reporting period: November 30, 2007

Item 1. Reports to Stockholders

Annual Report November 30, 2007

EATON VANCE
MUNICIPAL
INCOME
TRUSTS

CLOSED-END FUNDS:

California

Florida

Massachusetts

Michigan

New Jersey

New York

Ohio

Pennsylvania

**IMPORTANT NOTICES REGARDING PRIVACY,
DELIVERY OF SHAREHOLDER DOCUMENTS,
PORTFOLIO HOLDINGS AND PROXY VOTING**

Privacy. The Eaton Vance organization is committed to ensuring your financial privacy. Each of the financial institutions identified below has in effect the following policy ("Privacy Policy") with respect to nonpublic personal information about its customers:

Only such information received from you, through application forms or otherwise, and information about your Eaton Vance fund transactions will be collected. This may include information such as name, address, social security number, tax status, account balances and transactions.

None of such information about you (or former customers) will be disclosed to anyone, except as permitted by law (which includes disclosure to employees necessary to service your account). In the normal course of servicing a customer's account, Eaton Vance may share information with unaffiliated third parties that perform various required services such as transfer agents, custodians and broker/dealers.

Policies and procedures (including physical, electronic and procedural safeguards) are in place that are designed to protect the confidentiality of such information.

We reserve the right to change our Privacy Policy at any time upon proper notification to you. Customers may want to review our Policy periodically for changes by accessing the link on our homepage: www.eatonvance.com.

Our pledge of privacy applies to the following entities within the Eaton Vance organization: the Eaton Vance Family of Funds, Eaton Vance Management, Eaton Vance Investment Counsel, Boston Management and Research, and Eaton Vance Distributors, Inc.

In addition, our Privacy Policy only applies to those Eaton Vance customers who are individuals and who have a direct relationship with us. If a customer's account (i.e., fund shares) is held in the name of a third-party financial adviser/broker-dealer, it is likely that only such adviser's privacy policies apply to the customer. This notice supersedes all previously issued privacy disclosures.

For more information about Eaton Vance's Privacy Policy, please call 1-800-262-1122.

Delivery of Shareholder Documents. The Securities and Exchange Commission (the "SEC") permits funds to deliver only one copy of shareholder documents, including prospectuses, proxy statements and shareholder reports, to fund investors with multiple accounts at the same residential or post office box address. This practice is often called "householding" and it helps eliminate duplicate mailings to shareholders.

Eaton Vance, or your financial adviser, may household the mailing of your documents indefinitely unless you instruct Eaton Vance, or your financial adviser, otherwise.

If you would prefer that your Eaton Vance documents not be househanded, please contact Eaton Vance at 1-800-262-1122, or contact your financial adviser.

Your instructions that householding not apply to delivery of your Eaton Vance documents will be effective within 30 days of receipt by Eaton Vance or your financial adviser.

Portfolio Holdings. Each Eaton Vance Fund and its underlying Portfolio (if applicable) will file a schedule of its portfolio holdings on Form N-Q with the SEC for the first and third quarters of each fiscal year. The Form N-Q will be available on the Eaton Vance website www.eatonvance.com, by calling Eaton Vance at 1-800-262-1122 or in the EDGAR database on the SEC's website at www.sec.gov. Form N-Q may also be reviewed and copied at the SEC's public reference room in Washington, D.C. (call 1-800-732-0330 for information on the operation of the public reference room).

Proxy Voting. From time to time, funds are required to vote proxies related to the securities held by the funds. The Eaton Vance Funds or their underlying Portfolios (if applicable) vote proxies according to a set of policies and procedures approved by the Funds' and Portfolios' Boards. You may obtain a description of these policies and procedures and information on how the Funds or Portfolios voted proxies relating to portfolio securities during the most recent 12 month period ended June 30, without charge, upon request, by calling 1-800-262-1122. This description is also available on the SEC's website at www.sec.gov.

Eaton Vance Municipal Income Trusts as of November 30, 2007

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Eaton Vance Municipal Income Trusts as of November 30, 2007

management's discussion of fund performance

Eaton Vance Municipal Income Trusts (the Trusts) are closed-end Trusts, traded on the American Stock Exchange, which are designed to provide current income exempt from regular federal income tax and state personal income taxes, as applicable. This income is earned by investing primarily in investment-grade municipal securities.

Economic and Market Conditions

Economic growth in the third quarter of 2007 rose 4.9%, following the 3.8% growth rate achieved in the second quarter of 2007, according to preliminary Commerce Department data. At the end of November 2007, the housing sector continued to struggle due to market concerns related to subprime mortgages. However, the weaker dollar is having a stimulative effect on economic growth in export-related industries, tourism, and on U.S.-based multinational companies whose foreign profits are translated into more dollars. Overall, we believe the economy appears to be slowing, but in a somewhat controlled manner.

According to the Federal Reserve (the Fed), core inflation (which excludes the food and energy sectors) was still fairly well contained within the upper end of the Fed's comfort zone. However, more volatile oil and food costs posed a potential threat for overall inflation longer-term. On September 18, 2007, the Fed lowered its Federal Funds rate by 50 basis points to 4.75% from 5.25% its first rate cut since the Fed stopped raising rates in June 2006 and simultaneously lowered the Discount Rate by 50 basis points to 5.25% from 5.75%. On October 31, 2007, the Fed further cut the Fed Funds rate by 0.25% to 4.50% and the Discount Rate by 0.25% to 5.00%. (Shortly after this reporting period, the Fed once again cut the Fed Funds rate on December 11, 2007 by 25 basis points to 4.25% and the Discount Rate by 25 basis points to 4.75%.) Management believes that these moves were aimed at providing liquidity during a period of increased uncertainty and tighter credit conditions that surfaced rapidly in mid-August and intensified in November.

For the year ended November 30, 2007, the Lehman Brothers Municipal Bond Index(1) (the Index), an unmanaged index of municipal bonds, posted a gain of 2.71%. For more information about each Trust's performance and that of funds in the same Lipper Classification,(1) see the Performance Information and Portfolio Composition pages that follow.

Management Discussion

The Trusts invest primarily in bonds with stated maturities of 10 years or longer, as longer-maturity bonds historically have provided greater tax-exempt income for investors than shorter-maturity bonds.

The Trusts underperformed their benchmark Index for the year ended November 30, 2007. Management believes that much of the underperformance can be attributed to the broader-based credit scare that took hold of the fixed-income markets in August and November of 2007 that led to a flight-to-quality bid in the Treasury market, particularly in shorter-maturity bonds. This move was driven by the continuing fear that financial companies may experience further write-downs as a result of their exposure to mortgage-backed collateralized debt

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obligations (CDOs), coupled with the disclosure by some of the major municipal bond insurers of their exposure to mortgage related CDO debt. As a result of our active management style that focuses on income and longer call protection, the Trusts generally hold longer-duration bonds. The flight to shorter-maturity (duration) bonds during September and November 2007 resulted in the Trusts' relative underperformance for the period.

In November 2007, yield ratios for many municipal bonds exceeded those seen in late August 2007, when they were in the low 90% s. Management believes that this was the result of dislocation in the fixed-income marketplace caused by the sub-prime contagion fears, insurance companies' mark-to-market risks, and the decentralized nature of the municipal marketplace.

The ratio of yields on current coupon AAA-rated insured bonds to the yield on the 30-year Treasury bond was 104% as of November 30, 2007, with many individual bonds trading higher than 104%.⁽²⁾ Historically, this is a rare occurrence in the municipal bond market and is generally considered a signal that municipal bonds are significantly undervalued compared to Treasuries.

With this backdrop, we continue to manage all of our municipal funds and trusts with the same relative value approach that we have traditionally employed—maintaining a long-term perspective when markets exhibit extreme short-term volatility. The Eaton Vance culture and philosophy have not changed, and we believe they have provided excellent long-term benefits to our investors over time.

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- (1) It is not possible to invest directly in an Index or a Lipper Classification. The Index's total return does not reflect expenses that would have been incurred if an investor individually purchased or sold the securities represented in the Index.
 - (2) Source: Bloomberg L.P. Yields are a compilation of a representative variety of general obligations and are not necessarily representative of a Trust's yield.
Past performance is no guarantee of future results.

Trust shares are not insured by the FDIC and are not deposits or other obligations of, or guaranteed by, any depository institution. Shares are subject to investment risks, including possible loss of principal invested.

The views expressed throughout this report are those of the portfolio managers and are current only through the end of the period of the report as stated on the cover. These views are subject to change at any time based upon market or other conditions, and the investment adviser disclaims any responsibility to update such views. These views may not be relied on as investment advice and, because investment decisions for a fund are based on many factors, may not be relied on as an indication of trading intent on behalf of any Eaton Vance fund.

Eaton Vance California Municipal Income Trust as of November 30, 2007

Performance information and portfolio composition

Trust Performance as of 11/30/07(1)

AMEX Symbol	CEV
<u>Average Annual Total Returns (by share price, American Stock Exchange)</u>	
One Year	-8.44%
Five Years	5.25
Life of Trust (1/29/99)	4.46
<u>Average Annual Total Returns (by net asset value)</u>	
One Year	-3.65%
Five Years	6.79
Life of Trust (1/29/99)	6.12

Market Yields

Market Yield(2)	5.06%
Taxable Equivalent Market Yield(3)	8.58

Index Performance(4)

<u>Lehman Brothers Municipal Bond Index Average Annual Total Returns</u>	
One Year	2.71%
Five Years	4.68
Life of Trust (1/31/99)	4.96

Lipper Averages(5)

<u>Lipper California Municipal Debt Funds Classification Average Annual Total Returns (by net asset value)</u>	
One Year	-0.23%
Five Years	6.17
Life of Trust (1/31/99)	5.30

Portfolio Manager: Cynthia J. Clemson

Rating Distribution*(6),(7)

By total investments

* The rating distribution presented above includes the ratings of securities held by special purpose vehicles in which the Trust holds a residual interest. See Note 1H to the Trust's financial statements. Absent such securities, the Trust's rating distribution at November 30, 2007, is as follows, and the average rating is AA-:

AAA	50.9%
AA	4.9%
A	25.3%
BBB	9.6%
Not Rated	9.3%

Trust Statistics^{(7),(8)}

• Number of Issues:	95
• Average Maturity:	23.1 years
• Average Effective Maturity:	13.0 years
• Average Call Protection:	8.2 years
• Average Dollar Price:	\$90.87
• Leverage:**	35.2%

Past performance is no guarantee of future results. Returns are historical and are calculated by determining the percentage change in net asset value or share price (as applicable) with all distributions reinvested. Investment return and principal value will fluctuate so that shares, when sold, may be worth more or less than their original cost. Performance is for the stated time period only; due to market volatility, the Trust's current performance may be lower or higher than the quoted return. For performance as of the most recent month end, please refer to www.eatonvance.com.

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*** The leverage amount is Auction Preferred Shares at liquidation value as a percentage of the Trust's net assets applicable to common shares plus Auction Preferred Shares. The Trust uses leverage through the issuance of preferred shares. Use of financial leverage creates an opportunity for increased income but, at the same time, creates special risks (including the likelihood of greater volatility of net asset value and market price of common shares).*

(1) Returns are historical and are calculated by determining the percentage change in share price or net asset value with all distributions reinvested. The Trust's performance at market share price will differ from its results at NAV. Although share price performance generally reflects investment results over time, during shorter periods, returns at share price can also be affected by factors such as changing perceptions about the Trust, market conditions, fluctuations in supply and demand for the Trust's shares, or changes in Trust distributions. Performance results reflect the effect of leverage resulting from the Trust's issuance of Auction Preferred Shares.

(2) The Trust's market yield is calculated by dividing the last dividend paid per common share of the fiscal year by the share price at the end of the fiscal year and annualizing the result.

(3) Taxable-equivalent figure assumes a maximum 41.05% combined federal and state income tax rate. A lower tax rate would result in a lower tax-equivalent figure.

(4) It is not possible to invest directly in an Index. The Index's total return does not reflect the expenses that would have been incurred if an investor individually purchased or sold the securities represented in the Index. Index performance is available as of month end only.

(5) The Lipper Averages are the average annual total returns, at net asset value, of the funds that are in the same Lipper Classification as the Trust. It is not possible to invest in a Lipper Classification. Lipper Classifications may include insured and uninsured funds, as well as leveraged and unleveraged funds. The Lipper California Municipal Debt Funds Classification (closed-end) contained 24, 24 and 13 funds for the 1-year, 5-year and Life-of-Trust time periods, respectively. Lipper Averages are available as of month end only.

(6) Rating Distribution is determined by dividing the total market value of the issues by the total investments of the Trust.

(7) As of 11/30/07. Portfolio information may not be representative of the Trust's current or future investments and may change due to active management.

(8) Portfolio holdings information excludes securities held by special purpose vehicles in which the Trust holds a residual interest.

See Note 1H to the Trust's financial statements.

Eaton Vance Florida Municipal Income Trust* as of November 30, 2007

performance information and portfolio composition

* As of January 1, 2008, Eaton Vance Florida Municipal Income Trust changed its name to Eaton Vance Florida Plus Municipal Income Trust.

Trust Performance as of 11/30/07(1)

AMEX Symbol	FEV
<u>Average Annual Total Returns (by share price, American Stock Exchange)</u>	
One Year	-6.02%
Five Years	3.46
Life of Trust (1/29/99)	4.12
<u>Average Annual Total Returns (by net asset value)</u>	
One Year	-2.26%
Five Years	6.07
Life of Trust (1/29/99)	5.87

Market Yields

Market Yield(2)	5.00%
Taxable Equivalent Market Yield(3)	7.69

Index Performance(4)

<u>Lehman Brothers Municipal Bond Index Average Annual Total Returns</u>	
One Year	2.71%
Five Years	4.68
Life of Trust (1/31/99)	4.96

Lipper averages(5)

<u>Lipper Florida Municipal Debt Funds Classification Average Annual Total Returns (by net asset value)</u>	
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