MUNIYIELD MICHIGAN INSURED FUND INC

Form N-CSR

January 06, 2004

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 811-7080

Name of Fund: MuniYield Michigan Insured Fund, Inc.

Fund Address: P.O. Box 9011

Princeton, NJ 08543-9011

Name and address of agent for service: Terry K. Glenn, President, MuniYield Michigan Insured Fund, Inc., 800 Scudders Mill Road, Plainsboro, NJ, 08536. Mailing address: P.O. Box 9011, Princeton, NJ, 08543-9011

Registrant's telephone number, including area code: (609) 282-2800

Date of fiscal year end: 10/31/03

Date of reporting period: 11/01/02 - 10/31/03

Item 1 - Attach shareholder report

(BULL LOGO)
Merrill Lynch Investment Managers

www.mlim.ml.com

MuniYield Michigan Insured Fund, Inc.

Annual Report October 31, 2003

MuniYield Michigan Insured Fund, Inc. seeks to provide shareholders with as high a level of current income exempt from Federal income tax and Michigan income taxes as is consistent with its investment policies and prudent investment management by investing primarily in a portfolio of long-term municipal obligations the interest on which, in the opinion of bond counsel to the issuer, is exempt from Federal income tax and Michigan income taxes.

This report, including the financial information herein, is

transmitted to shareholders of MuniYield Michigan Insured Fund, Inc. for their information. It is not a prospectus. Past performance results shown in this report should not be considered a representation of future performance. The Fund has leveraged its Common Stock and intends to remain leveraged by issuing Preferred Stock to provide the Common Stock shareholders with a potentially higher rate of return. Leverage creates risks for Common Stock shareholders, including the likelihood of greater volatility of net asset value and market price of shares of the Common Stock, and the risk that fluctuations in the short-term dividend rates of the Preferred Stock may affect the yield to Common Stock shareholders. Statements and other information herein are as dated and are subject to change.

MuniYield Michigan Insured Fund, Inc. Box 9011 Princeton, NJ 08543-9011

MuniYield Michigan Insured Fund, Inc.

The Benefits and Risks of Leveraging

MuniYield Michigan Insured Fund, Inc. utilizes leveraging to seek to enhance the yield and net asset value of its Common Stock. However, these objectives cannot be achieved in all interest rate environments. To leverage, the Fund issues Preferred Stock, which pays dividends at prevailing short-term interest rates, and invests the proceeds in long-term municipal bonds. The interest earned on these investments, net of dividends to Preferred Stock, is paid to Common Stock shareholders in the form of dividends, and the value of these portfolio holdings is reflected in the per share net asset value of the Fund's Common Stock. However, in order to benefit Common Stock shareholders, the yield curve must be positively sloped; that is, short-term interest rates must be lower than longterm interest rates. At the same time, a period of generally declining interest rates will benefit Common Stock shareholders. If either of these conditions change, then the risks of leveraging will begin to outweigh the benefits.

To illustrate these concepts, assume a fund's Common Stock capitalization of \$100 million and the issuance of Preferred Stock for an additional \$50 million, creating a total value of \$150 million available for investment in long-term municipal bonds. If prevailing short-term interest rates are approximately 3% and long-term interest rates are approximately 6%, the yield curve has a strongly positive slope. The fund pays dividends on the \$50 million of Preferred Stock based on the lower short-term interest rates. At the same time, the fund's total portfolio of \$150 million earns the income based on long-term interest rates. Of course, increases in short-term interest rates would reduce (and even eliminate) the dividends on the Common Stock.

In this case, the dividends paid to Preferred Stock shareholders are significantly lower than the income earned on the fund's long-term

investments, and therefore the Common Stock shareholders are the beneficiaries of the incremental yield. However, if short-term interest rates rise, narrowing the differential between short-term and long-term interest rates, the incremental yield pickup on the Common Stock will be reduced or eliminated completely. At the same time, the market value of the fund's Common Stock (that is, its price as listed on the New York Stock Exchange) may, as a result, decline. Furthermore, if long-term interest rates rise, the Common Stock's net asset value will reflect the full decline in the price of the portfolio's investments, since the value of the fund's Preferred Stock does not fluctuate. In addition to the decline in net asset value, the market value of the fund's Common Stock may also decline.

As a part of its investment strategy, the Fund may invest in certain securities whose potential income return is inversely related to changes in a floating interest rate ("inverse floaters"). In general, income on inverse floaters will decrease when short-term interest rates increase and increase when short-term interest rates decrease. Investments in inverse floaters may be characterized as derivative securities and may subject the Fund to the risks of reduced or eliminated interest payments and losses of invested principal. In addition, inverse floaters have the effect of providing investment leverage and, as a result, the market value of such securities will generally be more volatile than that of fixedrate, tax-exempt securities. To the extent the Fund invests in inverse floaters, the market value of the Fund's portfolio and the net asset value of the Fund's shares may also be more volatile than if the Fund did not invest in such securities. As of October 31, 2003, the percentage of the Fund's total net assets invested in inverse floaters was 14.14%.

Swap Agreements

The Fund may also invest in swap agreements, which are over-the-counter contracts in which one party agrees to make periodic payments based on the change in market value of a specified bond, basket of bonds, or index in return for periodic payments based on a fixed or variable interest rate or the change in market value of a different bond, basket of bonds or index. Swap agreements may be used to obtain exposure to a bond or market without owning or taking physical custody of securities.

MUNIYIELD MICHIGAN INSURED FUND, INC., OCTOBER 31, 2003

A Letter From the President

Dear Shareholder

As 2003 draws to a close, it seems appropriate to reflect on what has been a meaningful year in many respects. We saw the beginning and the end of all-out war in Iraq, equity market uncertainty turned to strength and sub par gross domestic product growth of 1.4% in the first quarter of 2003 grew to an extraordinary 8.2% in the third quarter. Amid the good news, fixed income investments, which had

become the asset class of choice during the preceding three-year equity market decline, faced new challenges.

During 2003, municipal bond yields rose and fell in reaction to geopolitical events, equity market performance, economic activity and employment figures. By the end of October, long-term municipal revenue bond yields were slightly higher than they were one year earlier, at 5.24% as measured by the Bond Buyer Revenue Bond Index. With many state deficits at record levels, municipalities issued nearly \$400 billion in new long-term tax-exempt bonds during the 12-month period ended October 31, 2003. The availability of bonds, together with attractive yield ratios relative to U.S. Treasury issues, made municipal bonds a popular fixed income investment alternative.

Throughout the year, our portfolio managers continued to work diligently to deliver on our commitment to provide superior performance within reasonable expectations for risk and return. This included striving to outperform our peers and the market indexes. With that said, remember that the advice and guidance of a skilled financial advisor often can mean the difference between successful and unsuccessful investing. A financial professional can help you choose those investments that will best serve you as you plan for your financial future.

Finally, I am proud to premiere a new look to our shareholder communications. Our portfolio manager commentaries have been trimmed and organized in such a way that you can get the information you need at a glance, in plain language. Today's markets are confusing enough. We want to help you put it all in perspective. The report's new size also allows us certain mailing efficiencies. Any cost savings in production or postage are passed on to the Fund and, ultimately, to Fund shareholders.

We thank you for trusting Merrill Lynch Investment Managers with your investment assets, and we look forward to serving you in the months and years ahead.

Sincerely,

(Terry K. Glenn)
Terry K. Glenn
President and Director

MUNIYIELD MICHIGAN INSURED FUND, INC., OCTOBER 31, 2003

A Discussion With Your Fund's Portfolio Manager

The Fund was able to successfully weather bouts of excessive interest rate volatility during the fiscal year while preserving net asset value.

Describe the market environment relative to municipal bonds during the fiscal year.

At the end of October, long-term tax-exempt bond yields were 90%-95% of comparable U.S. Treasury securities, substantially exceeding their historical average of 85%-88%. Considering their tax-free status, this made long-term municipal bonds an attractive investment alternative during the past 12 months.

Long-term U.S. Treasury bond yields declined throughout most of the first seven months of the fiscal year, while bond prices—which move in the opposite direction of yields—rose in response to weak equity markets, concerns about a growing conflict in Iraq and continued sub par U.S. economic growth. The Federal Reserve Board continued to lower short—term interest rates to stimulate business and consumer economic activity. Bond yields reversed course in July and August, rising sharply as economic conditions began to improve and as most analysts agreed the Federal Reserve Board had finished lowering interest rates. In mid-August, U.S. Treasury bond yields reached 5.45%, their highest level during the period, before again moving lower and ending the 12—month period at 5.13%, 15 basis points (.15%) higher than a year earlier.

Long-term tax-exempt bond yields also rose from year-ago levels, although to a lesser extent than U.S. Treasury bonds, as municipal bond prices typically are less sensitive to short-term economic and geopolitical pressures. By the end of October, long-term municipal revenue bond yields stood at 5.24%, a small increase compared to the previous year. Yields for long-term Aaa-rated tax-exempt bonds (the highest rated) declined 10 basis points during the past year. The decline largely reflected investors' growing demand for high-quality bonds, which provided valuable stability in an uncertain market.

How did conditions in the state of Michigan affect the Fund?

Michigan maintains the highest possible credit ratings of Aaa and AAA from Moody's and Standard & Poor's, although with a negative outlook, and is rated AA+ by Fitch. The state ranks 28th in debt per capita and 29th in debt as a percent of personal income nationally. While debt has increased recently, we find these ratios modest for a populous state, pointing to Michigan's flexibility in responding to economic downturns relative to other states.

In line with the national economy, state revenues have consistently fallen below projections. For fiscal year 2003, which ended on September 30, 2003, the budget was revised downward on several occasions. Accordingly, the state is expected to draw down virtually all of its \$145 million Budget Stabilization Fund (BSF) to balance fiscal year 2003 operations. The BSF was \$1 billion in fiscal year 2001. In May 2003, for the first time in six years, Michigan issued cash flow notes in the amount of \$1.2 billion.

The governor and legislature agreed on a fiscal year 2004 budget in mid-July. The budget closed a \$1.7 billion gap largely through broad-based spending cuts, one-time federal aid of \$658 million and smaller revenue enhancements. No broad-based tax increases were approved. These sources also allowed the state to budget \$75 million to replenish the BSF, \$75 million for a new school reserve fund, and \$60 million in the Medicaid trust fund. Balanced financial operations in fiscal year 2004 depend largely on an improved economy.

In managing the Fund, our strategy has been to purchase insured state general obligation bonds and their equivalents rather than unenhanced general obligation bonds, as there is no meaningful increase in yield offered by the uninsured issues. As the state's economy continues to struggle, we believe credit deterioration will lead to better relative performance of the insured bonds.

How did the Fund perform during the fiscal year in light of the existing market conditions?

For the year ended October 31, 2003, the Common Stock of MuniYield Michigan Insured Fund, Inc. had a net annualized yield of 6.14%, based on a year-end per share net asset value of \$15.94 and \$.979 per share income dividends. Over the same period, the total investment return on the Fund's Common Stock was +8.26%, based on a change in per share net asset value from \$15.74 to \$15.94, and assuming reinvestment of \$.977 per share ordinary income dividends.

MUNIYIELD MICHIGAN INSURED FUND, INC., OCTOBER 31, 2003

For the six-month period ended October 31, 2003, the total investment return on the Fund's Common Stock was +1.72%, based on a change in per share net asset value from \$16.20 to \$15.94, and assuming reinvestment of \$.492 per share ordinary income dividends.

For the six-month period ended October 31, 2003, the Fund's Auction Market Preferred Stock had an average yield of .83% for Series A, ..83% for Series B and .82% for Series C.

For a description of the Fund's total investment return based on a change in the per share market value of the Fund's Common Stock (as measured by the trading price of the Fund's shares on the New York Stock Exchange), and assuming reinvestment of dividends, please refer to the Financial Highlights section of the Financial Statements included in this report. As a closed-end fund, the Fund's shares may trade in the secondary market at a premium or discount to the Fund's net asset value. As a result, total investment returns based on changes in the market value of the Fund's Common Stock can vary significantly from total investment return based on changes in the Fund's net asset value.

We established a neutral posture with respect to interest rates in 2002 and early 2003, and maintained that stance through the middle of the year. We believe this positioning helped insulate the Fund from much of the interest rate volatility experienced during the past six months. Our strategy of enhancing yield by increasing the Fund's exposure to lower-rated investment-grade issues also was beneficial to total return performance, as these issues helped to increase the Fund's investment income stream. In addition, these lower-rated issues exhibited less price volatility than many general market issues in recent months, which also served to enhance performance.

What changes were made to the portfolio during the period?

In May and June, as market yields declined in response to weak economic growth and the possibility of additional short-term interest rate changes by the Federal Reserve Board, we adopted a slightly more defensive strategy, further reducing the portfolio's interest rate sensitivity by lowering the Fund's average portfolio maturity. This defensive positioning resulted in relative outperformance as interest rates rose dramatically in July and August. We also continued to add higher-yielding instruments to the portfolio whenever they were attractively priced, although the supply of these issues was severely restricted throughout most of the period.

In terms of leverage, the Fund's borrowing costs remained in the low 1% range during the period. These attractive funding levels, in combination with a steep tax-exempt yield curve, generated a significant income benefit to the Fund's Common Stock shareholders. Further declines in the Fund's borrowing costs would require significant easing of monetary policy by the Federal Reserve Board. While such action is not expected, neither is an increase in short-term interest rates. We expect short-term borrowing costs to remain near current attractive levels for the coming months. However, should the spread between short-term and long-term interest rates narrow, the benefits of leverage will decline, and as a result, reduce the yield on the Fund's Common Stock. (For a more complete explanation of the benefits and risks of leveraging, see page 2 of this report to shareholders.)

How would you characterize the portfolio's position at the close of the period?

We ended the period with a modestly defensive posture with respect to future interest rate movements. We continue to favor more defensive, higher-coupon issues over the more interest-rate-sensitive securities. At the close of the period, the Fund had modest cash reserves of approximately 3%. Overall, the Fund is structured to perform better in stable-to-rising interest rate environments. If yields decline to the recent lows seen in June 2003, we would expect to adopt a much stronger defensive strategy.

Fred K. Stuebe Vice President and Portfolio Manager

November 10, 2003

MUNIYIELD MICHIGAN INSURED FUND, INC., OCTOBER 31, 2003

Schedule of Investments

S&P Moody's Face Ratings++ Ratings++ Amount Municipal Bonds

Michigan--134.2%

AAA Aaa \$ 1,000 Allegan, Michigan, Public School District, GO, 5.75%

5/01/2030 (d)

AAA AAA	Aaa Aaa	785 215	Belding, Michigan, Area Schools, GO, Refunding (c): 6.05% due 5/01/2006 (e) 6.05% due 5/01/2021
AAA	Aaa	1,625	Central Michigan University Revenue Bonds, 5.50% due 4/01/2007 (c)(e)
AAA	Aaa	1,000	Central Montcalm, Michigan, Public Schools, GO, 5.90 5/01/2019 (b)
AAA	Aaa	1,000	Comstock Park, Michigan, Public Schools, GO, 5.75% d
			Delta County, Michigan, Economic Development Corpora Environmental Improvement Revenue Refunding Bonds (Mead WestvacoEscanaba):
BBB	Baa2	1,500	AMT, Series B, 6.45% due 4/15/2023
BBB	Baa2	2,000	Series A, 6.25% due 4/15/2027
AAA	Aaa	2,300	Detroit, Michigan, City School District, GO: (School Building and Site Improvement), Series A due 5/01/2024 (c)
AAA	Aaa	3,000	(School Building and Site Improvement), Series B 5/01/2019 (c)
AAA	Aaa	1,000	Series A, 5.50% due 5/01/2018 (d)
AAA	Aaa	3,700	Detroit, Michigan, Convention Facility Revenue Refun (Cobo Hall), 5% due 9/30/2011 (b)
			Detroit, Michigan, GO:
AAA	Aaa	1,400	5.50% due 4/01/2018 (b)
AAA	Aaa	1,325	5.50% due 4/01/2020 (b)
AAA	Aaa	1,210	Series A, 5% due 4/01/2013 (i)
AAA	Aaa	2,705	Series B, 6% due 4/01/2015 (b)
AAA	Aaa	1,000	Detroit, Michigan, Sewer Disposal Revenue Bonds, Ser due 1/01/2010 (c)(e)
AAA	Aaa	5,000	Detroit, Michigan, Sewer Disposal Revenue Refunding Lien, Series A, 5% due 7/01/2024 (d)
			Detroit, Michigan, Water Supply System Revenue Bonds
AAA	NR*	4,375	DRIVERS, Series 200, 10.14% due 7/01/2011 (c)(e)
AAA	Aaa	4,875	Senior Lien, Series A, 5.75% due $1/01/2010$ (c)(e
AAA	Aaa	1,250	Senior Lien, Series A, 5.875% due 1/01/2010 (c)(
AAA	Aaa	15,200	Series B, 5.25% due 7/01/2032 (b)
AAA	Aaa	1,415	Detroit, Michigan, Water Supply System, Revenue Refu 6.25% due 7/01/2012 (c)(h)
BBB	Baa2	3,900	Dickinson County, Michigan, Economic Development Cor Environmental Improvement Revenue Refunding Bonds (I Company Project), Series A, 5.75% due 6/01/2016
ВВВ	Baa2	2,500	Dickinson County, Michigan, Economic Development Cor Refunding (Champion International Corporation Projec 10/01/2018
			Dickinson County, Michigan, Healthcare System, Hospi Refunding Bonds:
NR*	Baa3	700	5.80% due 11/01/2024

A	NR*	2,400	5.80% due 11/01/2024
AAA	Aaa	1,610	East Grand Rapids, Michigan, Public School District, due 5/01/2009 (d)(e)
AAA AAA	Aaa Aaa	1,500 1,310	Eastern Michigan University Revenue Bonds, Series B 5.60% due 6/01/2025 5.625% due 6/01/2030
AAA	Aaa	1,025	Eastern Michigan University, Revenue Refunding Bonds 6/01/2020 (a)

Portfolio Abbreviations

To simplify the listings of MuniYield Michigan Insured Fund, Inc.'s portfolio holdings in the Schedule of Investments, we have abbreviated the names of many of the securities according to the list at right.

AMT	Alternative Minimum Tax (subject to)
COP	Certificates of Participation
DRIVERS	Derivative Inverse Tax-Exempt Receipts
GO	General Obligation Bonds
HDA	Housing Development Authority
PCR	Pollution Control Revenue Bonds
RIB	Residual Interest Bonds

MUNIYIELD MICHIGAN INSURED FUND, INC., OCTOBER 31, 2003

AAA NR*

Schedule of Investments (continued)

	S&P Ratings++	-	Face Amount	Municipal Bonds
Michigan	(continued)			
	NR*	Baa3	\$ 615	Flint, Michigan, Hospital Building Authority, Revenu Bonds (Hurley Medical Center), Series A, 5.375% due
	AAA	Aaa	1,000	Frankenmuth, Michigan, School District, GO, 5.75% du
	AAA	Aaa	1,100	Grand Blanc, Michigan, Community Schools, GO, 5.625% 5/01/2020 (c)
				Grand Rapids, Michigan, Building Authority Revenue B Series A (a):
	AAA	Aaa	1,100	5.50% due 10/01/2019
	AAA	Aaa	1,500	5.50% due 10/01/2020

due 2/01/2018 (c)

2,070 Grand Valley, Michigan, State University Revenue Bon

9 -			
AAA	NR*	8,425	Greater Detroit, Michigan, Resource Recovery Authori Bonds, DRIVERS, Series 167, 11.139% due 12/13/2008 (
AAA	Aaa	9,325	Hartland, Michigan, Consolidated School District, GO 5/01/2010 (c)(e)
AAA	Aaa	1,475	Haslett, Michigan, Public School District, Building 5.625% due $5/01/2020$
AAA	Aaa	1,575	Jenison, Michigan, Public Schools, Building and Site due 5/01/2019 (c)
AAA	Aaa	3,305	Jonesville, Michigan, Community Schools, GO, 5.75% d
NR*	Aaa	6,850	Kalamazoo, Michigan, Hospital Finance Authority, Hos Revenue Refunding Bonds (Bronson Methodist Hospital) 5/15/2028 (b)
AAA	Aaa	4,000	Kent, Michigan, Hospital Finance Authority, Hospital Refunding Bonds (Butterworth Hospital), Series A, 7. 1/15/2013 (b)
AAA AA	NR* Aa3	3,000 1,000	<pre>Kent, Michigan, Hospital Finance Authority Revenue B (Spectrum Health), Series A (b): 5.50% due 1/15/2031 5.50% due 1/15/2031</pre>
AAA	Aaa	1,035	Lansing, Michigan, Building Authority, GO, Series A, due 6/01/2023 (b)
AAA	Aaa	1,250	Lansing, Michigan, Community College, College Buildi GO, Refunding, 5% due 5/01/2019 (b)
AAA	Aaa	1,000	Leslie, Michigan, Public Schools, Ingham and Jackson Refunding, 6% due 5/01/2005 (a)(e)
AAA	Aaa	5,235	Lincoln Park, Michigan, School District, GO, 7% due
AAA	Aaa	4,775	Livonia, Michigan, Public School District, GO (Build 5.75% due 5/01/2022 (c)
BBB-	NR*	3,000	Macomb County, Michigan, Hospital Finance Authority, Revenue Bonds (Mount Clemens General Hospital), Seri due 11/15/2034
BBB	NR*	2,250	Michigan Higher Education Facilities Authority, Limi Revenue Refunding Bonds (Hope College), Series A, 5.
NR* NR*	Baa2 Baa2	1,235 1,145	Michigan Higher Education Facilities Authority, Reve Bonds (College for Creative Studies): 5.85% due 12/01/2022 5.90% due 12/01/2027
AAA	NR*	2,500	Michigan Higher Education Student Loan Authority, St Revenue Bonds, AMT, Series XVII-B, 5.40% due 6/01/20
AAA	NR*	1,065	Michigan Municipal Bond Authority Revenue Bonds (Loc Loan Program), Group A, 5.50% due 11/01/2020 (a)
AAA	Aaa	1,035	Michigan Municipal Bond Authority, Revenue Refunding Government Loan Program), Series A: 6.50% due 5/01/2012 (a)
11111	1144	± , 000	5.500 due 5/01/2012 (a)

AAA	Aaa	1,870	6.50% due 11/01/2012 (b)
AAA	Aaa	1,000	6% due 12/01/2013 (c)
AAA	Aaa	7,000	6.125% due 12/01/2018 (c)
AA+	Aaa	7,000	Michigan State Building Authority Revenue Bonds, GO, Series 481, 9.663% due 4/15/2009 (b)(g)
AAA NR*	Aaa	2,500	Michigan State Building Authority, Revenue Refunding (Facilities Program), Series I, 5.50% due 10/15/
NK^	Aaa	11,140	RIB, Series 517X, 9.66% due 10/15/2010 (d)(g)

MUNIYIELD MICHIGAN INSURED FUND, INC., OCTOBER 31, 2003

Schedule of Investments (continued)

BBB BBB

Schedule	or mivestments (concinued)		
	S&P Ratings++	Moody's Ratings++	Face Amount	Municipal Bonds
Michigan	(continued)			
_				Michigan State COP (a):
	AAA	Aaa	\$ 3,000	5.40%** due 6/01/2022
	AAA	Aaa	3,000	5.50% due 6/01/2027
	AAA	Aaa	2,665	Michigan State, HDA, Rental Housing Revenue Bonds, A Series A, 5.30% due 10/01/2037 (b)
	AA+	NR*	2,690	Michigan State, HDA, Revenue Refunding Bonds, Series due 12/01/2015 (f)
	AAA	Aaa	2,530	Michigan State Hospital Finance Authority, Hospital (Mid-Michigan Obligation Group), Series A, 5.50% due
				Michigan State Hospital Finance Authority, Hospital Refunding Bonds:
	A+	A2	2,200	(Crittenton Hospital), Series A, 5.625% due 3/01
	NR*	Ba3	2,000	(Sinai Hospital), 6.625% due 1/01/2016
	A	A1	2,000	(Sparrow Obligation Group), 5.625% due 11/15/203
	В	ВаЗ	2,000	Michigan State Hospital Finance Authority Revenue Bo (Detroit Medical Center), Series A, 5.25% due 8/15/2
				Michigan State Hospital Finance Authority, Revenue R
	AAA	Aaa	2,715	(Ascension Health Credit), Series A, 5.75% due 1
	AAA	Aaa	12,000	(Ascension Health Credit), Series A, 6.125% due
	AAA	Aaa	2,500	(Ascension Health Credit), Series A, 6.25% due 1
	AAA	Aaa	4,805	(Mercy Health Services), Series T, 6.50% due 8/1
	AAA	Aaa	2,000	(Mercy Health Services), Series X, 6% due 8/15/2
	AAA	Aaa	2,200	(Mercy Health Services), Series X, 5.75% due 8/1
	AAA	Aaa	4,930	(Mercy Mount Clemens), Series A, 6% due 5/15/201
	AAA	Aaa	3,000	(Saint John Hospital), Series A, 6.0% due 5/15/2
	AA-	Aa3	1,500	(Trinity Health Credit), Series C, 5.375% due 12
	AAA	Aaa	6,400	(Trinity Health), Series A, 6% due $12/01/2027$ (a
				Michigan State Strategic Fund, Limited Obligation Re
		- 1	F 000	

Baal 5,000 (Ford Motor Company Project), Series A, 6.55% du Baa3 3,000 (WMX Technologies Inc. Project), 6% due 12/01/20

			Michigan State Strategic Fund, Limited Obligation Re Bonds:
AAA AAA	Aaa Aaa	7,250 6,000	(Detroit Edison Company), AMT, Series A, 5.55% d (Detroit Edison Company Fund - Pollution), Serie
A- NR*	A3 Aaa	2,175 5,750	<pre>due 5/01/2011 (c) (Dow Chemical Company Project), AMT, 5.50% due 1 RIB, Series 382, 11.41% due 9/01/2025 (b)(g)</pre>
BBB	Baa1	2,500	Michigan State Strategic Fund, PCR, Refunding (Gener 6.20% due 9/01/2020
AAA	Aaa	1,000	Michigan State Trunk Line Revenue Refunding Bonds, 5 10/01/2021 (d)
AAA	Aaa	15,000	Monroe County, Michigan, Economic Development Corp., Obligation Revenue Refunding Bonds (Detroit Edison C Series AA, 6.95% due 9/01/2022 (c)
AAA	Aaa	9,000	Monroe County, Michigan, PCR (Detroit Edison Company AMT, Series CC, 6.55% due 6/01/2024 (b)
AAA	Aaa	1,000	Montrose Township, Michigan, School District, GO, 6. 5/01/2017 (b)
NR*	Aaa	1,830	Muskegon Heights, Michigan, Water System Revenue Bon 5.625% due 11/01/2025 (b)
AAA AAA	NR* Aaa	2 , 265 235	Northview, Michigan, Public School District, GO, Ref 5.80% due 5/01/2006 (e) 5.80% due 5/01/2021
AAA	Aaa	1,100	Norway Vulcan, Michigan, Area Schools, GO, 5.90% due
AAA	Aaa	2,425	Oxford, Michigan, Area Community School District, GO 5/01/2018 (d)
AAA	Aaa	1,000	Plainwell, Michigan, Community Schools, School Distrand Site, GO, 5.50% due 5/01/2020 (d)
А	NR*	700	Pontiac, Michigan, Tax Increment Finance Authority, Revenue Refunding Bonds (Development Area 2), 5.625%
AAA	Aaa	1,870	Redford, Michigan, Unified School District, GO, 5.90 5/01/2006 (c)(e)

MUNIYIELD MICHIGAN INSURED FUND, INC., OCTOBER 31, 2003

Schedule of Investments (continued)

S&P Moody's Face Ratings++ Ratings++ Amount Municipal Bonds

Michigan (concluded)

AAA Aaa \$ 1,000 Reeths-Puffer Schools, Michigan, GO, Refunding, 6% of

5/01/2005 (c)(e)

				5/01/2005 (c)(e)
	AAA	Aaa	1,800	Rochester, Michigan, Community School District, GO, 5.50% due 5/01/2015 (c)
	AAA	Aaa	2,500	Saginaw, Michigan, Hospital Finance Authority, Reven Bonds (Covenant Medical Center), Series E, 5.625% du
	NR*	Aaa	8,900	Saint Clair County, Michigan, Economic Revenue Refun (Detroit Edison Company), RIB, Series 282, 11.42% du 8/01/2024 (a)(g)
	AAA	Aaa	1,300	Southfield, Michigan, Library Building Authority, GC 5/01/2018 (b)
				Sturgis, Michigan, Public School District, GO (School and Site):
	AAA	Aaa	1,900	5.50% due 5/01/2021
	AAA	Aaa	2 , 545	5.625% due 5/01/2030
	AAA	Aaa	1,000	Three Rivers, Michigan, Community Schools GO, 6% due
	AAA	Aaa	1,100	Waverly, Michigan, Community School, GO, 5.50% due 5
	AAA	Aaa	10,660	Wayne Charter County, Michigan, Airport Revenue Bond Metropolitan Wayne County), AMT, Series A, 5.375% du
	AAA	Aaa	2,170	Wayne County, Michigan, COP, 5.625% due 5/01/2011 (a West Bloomfield, Michigan, School District, GO Refun
	AAA	Aaa	1,710	5.50% due 5/01/2017
	AAA	Aaa	1,225	5.50% due 5/01/2018
	AAA	Aaa	2,405	West Branch-Rose City, Michigan, Area School Districture due 5/01/2024 (c)
Guam0.5%				
	AAA	Aaa	1,190	A.B. Won Guam International Airport Authority, Gener Refunding Bonds, Series B, 5% due 10/01/2012 (b)
Puerto Rico	7.4%			
	BBB	Baa2	2,000	Children's Trust Fund, Puerto Rico, Tobacco Settleme Bonds, 5.625% due 5/15/2043
	BBB	Baa2	2,300	Children's Trust Fund, Puerto Rico, Tobacco Settleme Refunding Bonds, 5.50% due 5/15/2039
	AAA	Aaa	4,000	Puerto Rico Commonwealth, Public Improvement, GO, Re Series C, 5% due 7/01/2021 (d)
	AAA AAA	Aaa Aaa	3,500 1,270	Puerto Rico Electric Power Authority, Power Revenue Series LL, 5.50% due 7/01/2017 (b) Trust Receipts, Class R, Series 16 HH, 10.094% d 7/01/2013 (d)(g)
	AAA BBB+	Aaa Baa3	1,000	Puerto Rico Public Finance Corporation, Commonwealth Revenue Bonds: Series A, 5.375% due 8/01/2024 (b) Series E, 5.70% due 8/01/2025

BBB+	Baa3	2,900	Series E, 5.75% due 8/01/2030
AAA	Aaa	2,150	University of Puerto Rico, University Revenue Refund Series O, 5.375% due 6/01/2030 (b)

Total Municipal Bonds (Cost--\$379,090) -- 142.1%

Shares

Held Short-Term Securities

10,836 CMA Michigan Municipal Money Fund (j)

Total Short-Term Securities (Cost--\$10,836)--3.7%

Total Investments (Cost--\$389,926)--145.8% Unrealized Depreciation on Forward Interest Rate Swaps--Net***--0.0% Other Assets Less Liabilities--2.6% Preferred Stock, at Redemption Value-- (48.4%)

Net Assets Applicable to Common Stock--100.0%

MUNIYIELD MICHIGAN INSURED FUND, INC., OCTOBER 31, 2003

Schedule of Investments (concluded)

- (a) AMBAC Insured.
- (b) MBIA Insured.
- (c) FGIC Insured.
- (d) FSA Insured.
- (e) Prerefunded.
- (f) FHA Insured.
- (g) The interest rate is subject to change periodically and inversely based upon prevailing market rates. The interest rate shown is the rate in effect at October 31, 2003.
- (h) Escrowed to maturity.
- (i) XL Capital Insured.
- (j) Investments in companies considered to be an affiliate of the Fund (such companies are defined as "Affiliated Companies" in Section 2(a)(3) of the Investment Company Act of 1940) are as follows:

(in Thousands) Net Dividend

Affiliate	Activity	Income
CMA Michigan Municipal Money Fund	10,836	\$41

++Ratings of issues shown are unaudited.

- **Represents a zero coupon bond; the interest rate shown reflects the effective yield at the time of purchase by the Fund.
- ***Forward interest rate swaps entered into as of October 31, 2003 were as follows:

Affiliate	Notional Amount	(in Thousands) Unrealized Appreciation/ Depreciation
Receive a variable rate equal to 7-Day Bond Market Association Municipal Swap Index Rate and pay a fixed rate of 3.741%		
Broker, J.P. Morgan Chase Bank Expires December 2013	\$10,700	\$ (23)
Receive a variable rate equal to 3-Month LIBOR at quarterly reset date and pay a fixed rate equal to 5.025%		
Broker, Morgan Stanley Capital Services Inc. Expires January 2014	\$11,000	(209)
Receive a variable rate equal to 7-Day Bond Market Association Municipal Swap Index Rate and pay a fixed rate of 3.832%		
Broker, J.P. Morgan Chase Bank Expires February 2014	\$11,000	(55)
Receive a variable rate equal to 7-Day Bond Market Association Municipal Swap Index Rate and pay a fixed rate of 4.14%		
Broker, Morgan Stanley Capital Services Inc. Expires December 2023	\$10,800	201
Receive a variable rate equal to 7-Day Bond Market Association Municipal Swap Index Rate and pay a fixed rate of 4.3295%		

Broker, J.P. Morgan Chase Bank

^{*}Not Rated.

Expires January 2024 \$11,000 (81)

Total \$ (167)

See Notes to Financial Statements.

Quality Profile (unaudited)

The quality ratings of securities in the Fund as of October 31, 2003 were as follows:

S&P Rating/Moody's Rating	Percent of Total Investments
AAA/Aaa	84.3%
AA/Aa	1.3
A/A	2.3
BBB/Baa	8.9
BB/Ba	0.6
NR (Not Rated)	2.6

MUNIYIELD MICHIGAN INSURED FUND, INC., OCTOBER 31, 2003

Statement of Net Assets

As of October 31, 2003

Assets

Investments, at value (identified cost--\$389,926,428)

Cash

Receivables:

Interest

Dividends from affiliates

Prepaid expenses

Total assets

Liabilities

Unrealized depreciation on forward interest rate swaps--net Payables:

Investment adviser

Dividends to Common Stock shareholders

Other affiliates

Accrued expenses

7

Total liabilities

Preferred Stock

Preferred Stock, par value \$.05 per share (2,000 Series A Shares, 2,000 Series B Shares and 1,600 Series C Shares of AMPS* issued and outstanding at \$25,000 per share liquidation preference)

Net Assets Applicable to Common Stock

Net assets applicable to Common Stock

Analysis of Net Assets Applicable to Common Stock

Common Stock, par value \$.10 per share (18,155,932 shares issued and outstanding)
Paid-in capital in excess of par
Undistributed investment income--net
Accumulated realized capital losses on investments--net
Unrealized appreciation on investments--net

Total accumulated earnings--net

Total--Equivalent to \$15.94 net asset value per share of Common Stock (market price-\$14.69)

*Auction Market Preferred Stock.

See Notes to Financial Statements.

MUNIYIELD MICHIGAN INSURED FUND, INC., OCTOBER 31, 2003

Statement of Operations

For the Year Ended October 31, 2003

Investment Income

Interest
Dividends from affiliates

Total income

Expenses

Investment advisory fees Commission fees Accounting services Professional fees Transfer agent fees Ś

4

(17,

31

Printing and shareholder reports Listing fees Custodian fees Directors' fees and expenses Pricing fees Other

Total expenses before reimbursement Reimbursement of expenses

Total expenses after reimbursement

Investment income--net

Realized & Unrealized Gain on Investments--Net

Realized gain on investments--net Change in unrealized appreciation on investments--net

Total realized and unrealized gain on investments--net

Dividends to Preferred Stock Shareholders

Investment income--net

Net Increase in Net Assets Resulting from Operations

See Notes to Financial Statements.

MUNIYIELD MICHIGAN INSURED FUND, INC., OCTOBER 31, 2003

Statements of Changes in Net Assets

Increase (Decrease) in Net Assets:

Operations

Investment income--net Realized gain (loss) on investments--net Change in unrealized appreciation/depreciation on investments--net Dividends to Preferred Stock shareholders

Net increase in net assets resulting from operations

Dividends to Common Stock Shareholders

Investment income--net

Net decrease in net assets resulting from dividends to Common Stock shareholders

(1,21

For

19

1

1

(17,

(17,

18

Net Assets Applicable to Common Stock

Total increase (decrease) in net assets applicable to Common Stock Beginning of year $\,$

End of year*

*Undistributed investment income--net

285 -----\$ 289 ======

See Notes to Financial Statements.

MUNIYIELD MICHIGAN INSURED FUND, INC., OCTOBER 31, 2003

Financial Highlights

The following per share data and ratios have been derived from information provided in the financial statements.

2	2003	2			Ended 1+++++
\$	15.74	\$	15.81	\$	14.48
	1.10+++		1.10+++		1.08
	.15		(.12)		1.30
	(.07)		(.11)		(.24)
	1.18		.87		2.14
	(.98) 		(.94)		(.81)
					++
	(.98)		(.94)		(.81)
\$					15.81
				\$	14.22
	\$	1.10+++ .15 (.07) 1.18 (.98) (.98) \$ 15.94	\$ 15.74 \$	\$ 15.74 \$ 15.81 	\$ 15.74 \$ 15.81 \$

Total Investment Return*

Based on market price per share	12.57%	4.77%	26.44%
Based on net asset value per share	8.26%	6.33%	15.89%
Ratios Based on Average Net Assets of Common Stock			
Total expenses, net of reimbursement and excluding reorganization expenses**	1.01%	1.04%	1.05%
Total expenses, excluding reorganization expenses**	1.03%	1.04%	1.05%
Total expenses**	1.03%	1.04%	1.05%
Total investment incomenet**	6.83%	7.10%	======= 7.10%
Amount of dividends to Preferred Stock shareholders	.45%	.70%	1.59%
Investment incomenet, to Common Stock shareholders	6.38%	6.40%	5.51% ======
Ratios Based on Average Net Assets of Common & Preferred St	ock**		
Total expenses, net of reimbursement and excluding reorganization expenses	.68%	.70%	.70%
Total expenses, excluding reorganization expenses	.69%	.70%	.70%
Total expenses	.69%	.70%	.70%
Total investment incomenet	4.61% ======	4.75%	4.71%
Ratios Based on Average Net Assets of Preferred Stock			
Dividends to Preferred Stock shareholders	.94%	1.40%	3.14%

MUNIYIELD MICHIGAN INSURED FUND, INC., OCTOBER 31, 2003

Financial Highlights (concluded)

The following per share data and ratios have been derived from information provided in the financial statements.

Increase (Decrease) in Net Asset Value:

For the Year Ended 2003 2002 2001+++++

Supplemental Data

Net assets applicable to Common Stock,

	end of year (in thousands)	\$	289,364	\$	285,802	\$	286 , 982
	Preferred Stock outstanding, end of year (in thousands)	\$	140,000	\$	140,000	\$	140,000
	Portfolio turnover	==	33.39%	==	32.68%	==	68.17%
Leverage							
	Asset coverage per \$1,000	\$	3,067	\$	3,041	\$	3,050
Dividends Per	Share on Preferred Stock Outstanding++++						
	Series AInvestment incomenet	\$	240	\$	354	\$	792
	Series BInvestment incomenet	\$	230	\$	362	\$	783
	Series CInvestment incomenet	\$	240	\$	333	\$	782
		==		==		==	

^{*}Total investment returns based on market value, which can be significantly greater or lesser than the net asset value, may result in substantially different returns. Total investment returns exclude the effects of sales charges.

++++The fund's Preferred Stock was issued on November 19, 1992 (Series A) and March 6, 2000 (Series B and Series C).

+++++Certain prior year amounts have been reclassified to conform to current year presentation.

+++Based on average shares outstanding.

See Notes to Financial Statements.

MUNIYIELD MICHIGAN INSURED FUND, INC., OCTOBER 31, 2003

Notes to Financial Statements

1. Significant Accounting Policies:

MuniYield Michigan Insured Fund, Inc. (the "Fund") is registered under the Investment Company Act of 1940, as amended, as a non-diversified, closed-end management investment company. The Fund's financial statements are prepared in conformity with accounting principles generally accepted in the United States of America, which may require the use of management accruals and estimates. The Fund determines and makes available for publication the net asset value of its Common Stock on a weekly basis. The Fund's Common Stock is listed on the New York Stock Exchange under the symbol MIY. The

^{**}Do not reflect the effect of dividends to Preferred Stock shareholders.

⁺⁺Amount is less than \$(.01) per share.

following is a summary of significant accounting policies followed by the $\ensuremath{\operatorname{Fund}}$.

- (a) Valuation of investments--Municipal bonds are traded primarily in the over-the-counter markets and are valued at the last available bid price in the over-the-counter market or on the basis of yield equivalents as obtained by the Fund's pricing service from one or more dealers that make markets in such securities. Financial futures contracts and options thereon, which are traded on exchanges, are valued at their closing prices as of the close of such exchanges. Options written or purchased are valued at the last sale price in the case of exchange-traded options. In the case of options traded in the over-the-counter market, valuation is the last asked price (options written) or the last bid price (options purchased). Swap agreements are valued by quoted fair values received daily by the Fund from the counterparty. Short-term investments with a remaining maturity of sixty days or less are valued at amortized cost, which approximates market value. Securities and assets for which market quotations are not readily available are valued at fair value as determined in good faith by or under the direction of the Board of Directors of the Fund, including valuations furnished by a pricing service retained by the Fund, which may utilize a matrix system for valuations. The procedures of the pricing service and its valuations are reviewed by the officers of the Fund under the general supervision of the Board of Directors.
- (b) Derivative financial instruments—The Fund may engage in various portfolio investment strategies both to increase the return of the Fund and to hedge, or protect, its exposure to interest rate movements and movements in the securities markets. Losses may arise due to changes in the value of the contract or if the counterparty does not perform under the contract.
- * Financial futures contracts—The Fund may purchase or sell financial futures contracts and options on such futures contracts. Futures contracts are contracts for delayed delivery of securities at a specific future date and at a specific price or yield. Upon entering into a contract, the Fund deposits and maintains as collateral such initial margin as required by the exchange on which the transaction is effected. Pursuant to the contract, the Fund agrees to receive from or pay to the broker an amount of cash equal to the daily fluctuation in value of the contract. Such receipts or payments are known as variation margin and are recorded by the Fund as unrealized gains or losses. When the contract is closed, the Fund records a realized gain or loss equal to the difference between the value of the contract at the time it was opened and the value at the time it was closed.
- * Options—The Fund is authorized to write covered call options and purchase put options. When the Fund writes an option, an amount equal to the premium received by the Fund is reflected as an asset and an equivalent liability. The amount of the liability is subsequently marked to market to reflect the current market value of the option written.

When a security is purchased or sold through an exercise of an option, the related premium paid (or received) is added to (or deducted from) the basis of the security acquired, or deducted from (or added to) the proceeds of the security sold. When an option expires (or the Fund enters into a closing transaction), the Fund realizes a gain or loss on the option to the extent of the premiums received or paid (or gain or loss to the extent the cost of the

closing transaction exceeds the premium paid or received).

Written and purchased options are non-income producing investments.

* Forward interest rate swaps—The Fund may enter into forward interest rate swaps. In a forward interest rate swap, the Fund and the counterparty agree to make periodic net payments on a specified notional contract amount, commencing on a specified future effective date, unless terminated earlier. When the agreement is closed, the Fund records a realized gain or loss in an amount equal to the value of the agreement.

MUNIYIELD MICHIGAN INSURED FUND, INC., OCTOBER 31, 2003

Notes to Financial Statements (continued)

- (c) Income taxes—It is the Fund's policy to comply with the requirements of the Internal Revenue Code applicable to regulated investment companies and to distribute substantially all of its taxable income to its shareholders. Therefore, no Federal income tax provision is required.
- (d) Security transactions and investment income——Security transactions are recorded on the dates the transactions are entered into (the trade dates). Realized gains and losses on security transactions are determined on the identified cost basis. Interest income is recognized on the accrual basis. Dividend income is recorded on the ex-dividend dates. The Fund amortizes all premiums and discounts on debt securities.
- (e) Dividends and distributions—Dividends from net investment income are declared and paid monthly. Distributions of capital gains are recorded on the ex-dividend dates.
- 2. Investment Advisory Agreement and Transactions with Affiliates: The Fund has entered into an Investment Advisory Agreement with Fund Asset Management, L.P. ("FAM"). The general partner of FAM is Princeton Services, Inc. ("PSI"), an indirect, wholly-owned subsidiary of Merrill Lynch & Co., Inc. ("ML & Co."), which is the limited partner.

FAM is responsible for the management of the Fund's portfolio and provides the necessary personnel, facilities, equipment and certain other services necessary to the operations of the Fund. For such services, the Fund pays a monthly fee at an annual rate of .50% of the Fund's average weekly net assets, including proceeds from the issuance of Preferred Stock. For the year ended October 31, 2003, FAM reimbursed the Fund in the amount of \$42,312.

For the year ended October 31, 2003, the Fund reimbursed MLIM \$9,356 for certain accounting services.

Certain officers and/or directors of the Fund are officers and/or directors of FAM, PSI, and/or ML & Co.

3. Investments:

Purchases and sales of investments, excluding short-term securities, for the year ended October 31, 2003 were \$138,657,939 and \$142,094,253, respectively.

Net realized gains (losses) for the year ended October 31, 2003 and net unrealized gains (losses) as of October 31, 2003 were as follows:

	Ga	Realized ins (Losses)	Gai	Unrealized ns (Losses)
Long-term investments Forward interest rate swaps Financial futures contracts	\$	3,329,338 1,024,632 (2,825,019)	\$	32,100,178 (167,158)
Total	\$	1,528,951 ======	\$ ===	31,933,020

As of October 31, 2003, net unrealized appreciation for Federal income tax purposes aggregated \$32,251,418, of which \$33,883,629 related to appreciated securities and \$1,632,211 related to depreciated securities. The aggregate cost of investments at October 31, 2003 for Federal income tax purposes was \$389,775,188.

4. Stock Transactions:

The Fund is authorized to issue 200,000,000 shares of stock, including Preferred Stock, par value \$.10 per share, all of which were initially classified as Common Stock. The Board of Directors is authorized, however, to reclassify any unissued shares of stock without approval of holders of Common Stock.

Preferred Stock

Auction Market Preferred Shares ("AMPS") are shares of Preferred Stock of the Fund, with a par value of \$.05 per share and a liquidation preference of \$25,000 per share, plus accrued and unpaid dividends that entitle their holders to receive cash dividends at an annual rate that may vary for the successive dividend periods. The yields in effect at October 31, 2003 were as follows: Series A, ..90%, Series B, .84% and Series C, .80%.

The Fund pays commissions to certain broker-dealers at the end of each auction at an annual rate ranging from .25% to .375%, calculated on the proceeds of each auction. For the year ended October 31, 2003, Merrill Lynch, Pierce, Fenner & Smith Incorporated, an affiliate of FAM, earned \$177,702 as commissions.

MUNIYIELD MICHIGAN INSURED FUND, INC., OCTOBER 31, 2003

Notes to Financial Statements (concluded)

5. Distributions to Shareholders:

The Fund paid a tax-exempt income dividend to holders of Common Stock in the amount of \$.082000 per share on November 26, 2003 to

shareholders of record on November 14, 2003.

The tax character of distributions paid during the fiscal years ended October 31, 2003 and October 31, 2002 was as follows:

=	 	
Total distributions	\$ 19,054,756	\$ 18,972,649
-	 	
Distributions paid from: Tax-exempt income	\$ 19,054,756	\$ 18,972,649
Distributions and form	10/31/2003	10/31/2002

As of October 31, 2003, the components of accumulated earnings on a tax basis were as follows:

Undistributed tax-exempt incomenet	\$	4,433,872
Undistributed long-term capital gainsnet		
Total undistributed earningsnet		4,433,872
Capital loss carryforward	()	13,269,487)*
Unrealized gainsnet		27,992,338**
Total accumulated earningsnet	\$	19,156,723
	==:	

*On October 31, 2003, the Fund had a net capital loss carryforward of \$13,269,487, of which \$679,274 expires in 2006, \$3,974,932 expires in 2007, \$7,490,629 expires in 2008 and \$1,124,652 expires in 2010. This amount will be available to offset like amounts of any future taxable gains.

**The difference between book-basis and tax-basis net unrealized gains is attributable primarily to the tax deferral of losses on straddles as well as the difference between book and tax amortization methods for premiums and discounts on fixed income securities.

Report of Independent Auditors

To the Shareholders and Board of Directors of MuniYield Michigan Insured Fund, Inc.:

We have audited the accompanying statement of net assets of MuniYield Michigan Insured Fund, Inc., including the schedule of investments, as of October 31, 2003, and the related statement of operations for the year then ended, the statements of changes in net assets for each of the two years in the period then ended, and financial highlights for each of the years indicated therein. These financial statements and financial highlights are the responsibility of the Fund's management. Our responsibility is to express an opinion on these financial statements and financial highlights based on our audits.

We conducted our audits in accordance with auditing standards generally accepted in the United States. Those standards require that we plan and perform the audit to obtain reasonable assurance

about whether the financial statements and financial highlights are free of material misstatement. An audit includes examining, on a test basis, evidence supporting the amounts and disclosures in the financial statements and financial highlights. Our procedures included confirmation of securities owned as of October 31, 2003, by correspondence with the custodian and others. An audit also includes assessing the accounting principles used and significant estimates made by management, as well as evaluating the overall financial statement presentation. We believe that our audits provide a reasonable basis for our opinion.

In our opinion, the financial statements and financial highlights referred to above present fairly, in all material respects, the financial position of MuniYield Michigan Insured Fund, Inc. at October 31, 2003, the results of its operations for the year then ended, the changes in its net assets for each of the two years in the period then ended and the financial highlights for each of the years indicated, in conformity with accounting principles generally accepted in the United States.

(Ernst & Young LLP) MetroPark, New Jersey December 16, 2003

MUNIYIELD MICHIGAN INSURED FUND, INC., OCTOBER 31, 2003

Dividend Policy

The Fund's dividend policy is to distribute all or a portion of its net investment income to its shareholders on a monthly basis. In order to provide shareholders with a more stable level of dividend distributions, the Fund may at times pay out less than the entire amount of net investment income earned in any particular month and may at times in any month pay out such accumulated but undistributed income in addition to net investment income earned in that month. As a result, the dividends paid by the Fund for any particular month may be more or less than the amount of net investment income earned by the Fund during such month. The Fund's current accumulated but undistributed net investment income, if any, is disclosed in the Statement of Net Assets, which comprises part of the Financial Information included in this report.

Important Tax Information (unaudited)

All of the net investment income distributions paid by MuniYield Michigan Insured Fund, Inc. during its taxable year ended October 31, 2003 qualify as tax-exempt interest dividends for Federal income tax purposes.

Please retain this information for your records.

MUNIYIELD MICHIGAN INSURED FUND, INC., OCTOBER 31, 2003

Automatic Dividend Reinvestment Plan

The following description of the Fund's Automatic Dividend Reinvestment Plan (the "Plan") is sent to you annually as required by Federal securities laws.

Pursuant to the Fund's Plan, unless a holder of Common Stock otherwise elects, all dividend and capital gains distributions will be automatically reinvested by The Bank of New York (the "Plan Agent"), as agent for shareholders in administering the Plan, in additional shares of Common Stock of the Fund. Holders of Common Stock who elect not to participate in the Plan will receive all distributions in cash paid by check mailed directly to the shareholder of record (or, if the shares are held in street or other nominee name then to such nominee) by The Bank of New York, as dividend paying agent. Such participants may elect not to participate in the Plan and to receive all distributions of dividends and capital gains in cash by sending written instructions to The Bank of New York, as dividend paying agent, at the address set forth below. Participation in the Plan is completely voluntary and may be terminated or resumed at any time without penalty by written notice if received by the Plan Agent not less than ten days prior to any dividend record date; otherwise such termination will be effective with respect to any subsequently declared dividend or distribution.

Whenever the Fund declares an income dividend or capital gains distribution (collectively referred to as "dividends") payable either in shares or in cash, non-participants in the Plan will receive cash and participants in the Plan will receive the equivalent in shares of Common Stock. The shares will be acquired by the Plan Agent for the participant's account, depending upon the circumstances described below, either (i) through receipt of additional unissued but authorized shares of Common Stock from the Fund ("newly issued shares") or (ii) by purchase of outstanding shares of Common Stock on the open market ("open-market purchases") on the New York Stock Exchange or elsewhere. If on the payment date for the dividend, the net asset value per share of the Common Stock is equal to or less than the market price per share of the Common Stock plus estimated brokerage commissions (such conditions being referred to herein as "market premium"), the Plan Agent will invest the dividend amount in newly issued shares on behalf of the participant. The number of newly issued shares of Common Stock to be credited to the participant's account will be determined by dividing the dollar amount of the dividend by the net asset value per share on the date the shares are issued, provided that the maximum discount from the then current market price per share on the date of issuance may not exceed 5%. If on the dividend payment date the net asset value per share is greater than the market value (such condition being referred to herein as "market discount"), the Plan Agent will invest the dividend amount in shares acquired on behalf of the participant in open-market purchases.

In the event of a market discount on the dividend payment date, the Plan Agent will have until the last business day before the next

date on which the shares trade on an "ex-dividend" basis or in no event more than 30 days after the dividend payment date (the "last purchase date") to invest the dividend amount in shares acquired in open-market purchases. It is contemplated that the Fund will pay monthly income dividends. Therefore, the period during which openmarket purchases can be made will exist only from the payment date on the dividend through the date before the next "ex-dividend" date, which typically will be approximately ten days. If, before the Plan Agent has completed its open-market purchases, the market price of a share of Common Stock exceeds the net asset value per share, the average per share purchase price paid by the Plan Agent may exceed the net asset value of the Fund's shares, resulting in the acquisitions of fewer shares than if the dividend had been paid in newly issued shares on the dividend payment date. Because of the foregoing difficulty with respect to open-market purchases, the Plan provides that if the Plan Agent is unable to invest the full dividend amount in open-market purchases during the purchase period or if the market discount shifts to a market premium during the purchase period, the Plan Agent will cease making open-market purchases and will invest the uninvested portion of the dividend amount in newly issued shares at the close of business on the last purchase date determined by dividing the uninvested portion of the dividend by the net asset value per share.

MUNIYIELD MICHIGAN INSURED FUND, INC., OCTOBER 31, 2003

Automatic Dividend Reinvestment Plan (concluded)

The Plan Agent maintains all shareholders' accounts in the Plan and furnishes written confirmation of all transactions in the account, including information needed by shareholders for tax records. Shares in the account of each Plan participant will be held by the Plan Agent in non-certificated form in the name of the participant, and each shareholder's proxy will include those shares purchased or received pursuant to the Plan. The Plan Agent will forward all proxy solicitation materials to participants and vote proxies for shares held pursuant to the Plan in accordance with the instructions of the participants.

In the case of shareholders such as banks, brokers or nominees which hold shares of others who are the beneficial owners, the Plan Agent will administer the Plan on the basis of the number of shares certified from time to time by the record shareholders as representing the total amount registered in the record shareholder's name and held for the account of beneficial owners who are to participate in the Plan.

There will be no brokerage charges with respect to shares issued directly by the Fund as a result of dividends or capital gains distributions payable either in shares or in cash. However, each participant will pay a pro rata share of brokerage commissions incurred with respect to the Plan Agent's open-market purchases in connection with the reinvestment of dividends.

The automatic reinvestment of dividends and distributions will not relieve participants of any Federal, state or local income tax that may be payable (or required to be withheld) on such dividends.

Shareholders participating in the Plan may receive benefits not available to shareholders not participating in the Plan. If the market price plus commissions of the Fund's shares is above the net asset value, participants in the Plan will receive shares of the Fund at less than they could otherwise purchase them and will have shares with a cash value greater than the value of any cash distribution they would have received on their shares. If the market price plus commissions is below the net asset value, participants will receive distributions in shares with a net asset value greater than the value of any cash distribution they would have received on their shares. However, there may be insufficient shares available in the market to make distributions in shares at prices below the net asset value. Also, since the Fund does not redeem shares, the price on resale may be more or less than the net asset value.

The value of shares acquired pursuant to the Plan will generally be excluded from gross income to the extent that the cash amount reinvested would be excluded from gross income. If, when the Fund's shares are trading at a premium over net asset value, the Fund issues shares pursuant to the Plan that have a greater fair market value than the amount of cash reinvested, it is possible that all or a portion of such discount (which may not exceed 5% of the fair market value of the Fund's shares) could be viewed as a taxable distribution. If the discount is viewed as a taxable distribution, it is also possible that the taxable character of this discount would be allocable to all the shareholders, including shareholders who do not participate in the Plan. Thus, shareholders who do not participate in the Plan might be required to report as ordinary income a portion of their distributions equal to their allocable share of the discount.

Experience under the Plan may indicate that changes are desirable. Accordingly, the Fund reserves the right to amend or terminate the Plan. There is no direct service charge to participants in the Plan; however, the Fund reserves the right to amend the Plan to include a service charge payable by the participants.

All correspondence concerning the Plan should be directed to the Plan Agent at The Bank of New York, Church Street Station, P.O. Box 11258, New York, NY 10286-1258, Telephone: 800-432-8224.

MUNIYIELD MICHIGAN INSURED FUND, INC., OCTOBER 31, 2003

Officers and Directors (unaudited)

Name, Address & Age	Position(s) Held with Fund	Length Of Time Served	Principal Occupation(s) During Past 5 Years	Numbe Portf Fund Overs Direc
Interested Director				
Terry K. Glenn* P.O. Box 9011	President and		President and Chairman of Merrill Lynch Investment Managers, L.P. ("MLIM")/Fund	124 F 163 P

Princeton, NJ 08543-9011

Age: 63

and

Director

Asset Management, L.P. ("FAM") -- Advised 1993 to Funds since 1999; Chairman (Americas present Region) of MLIM from 2000 to 2002; Executive Vice President of MLIM and FAM (which terms as used herein include their corporate predecessors) from 1983 to 2002; President of FAM Distributors, Inc. ("FAMD") from 1986 to 2002 and Director thereof from 1991 to 2002; Executive Vice President and Director of Princeton Services, Inc. ("Princeton Services") from 1993 to 2002; President of Princeton Administrators, L.P. from 1989 to 2002; Director of Financial Data Services, Inc. since 1985.

*Mr. Glenn is a director, trustee or member of an advisory board of certain other investment companies for which MLIM or FAM acts as investment adviser. Mr. Glenn is an "interested person," as described in the Investment Company Act, of the Fund based on his former positions with MLIM, FAM, FAMD, Princeton Services and Princeton Administrators, L.P. The Director's term is unlimited. Directors serve until their resignation, removal or death, or until December 31 of the year in which they turn 72. As Fund President, Mr. Glenn serves at the pleasure of the Board of Directors.

Independent Directors*

Donald W. Bur	to:
P.O. Box 9095)
Princeton,	
NJ 08543-9095	,
Age: 59	

Director

2002 to Manager of The Burton Partnership, present Limited Partnership since 1979; Managing General Partner of the South Atlantic Venture Funds, Limited Partnerships and Chairman of South Atlantic Private Equity Fund IV, Limited Partnership since 1983; Member of the Investment Advisory Council of the Florida State Board of Administration since 2001.

М. С	olyer	Crun
P.O.	Box	9095
Prin	ceton	,
NJ 0	8543-	9095
Age:	71	

Director

1992 to James R. Williston Professor of Investment present Management Emeritus, Harvard Business School since 1996; Chairman and Director, Phaeton International, Ltd. since 1985; Director, Cambridge Bancorp since 1969.

Laurie Simon Hodrick Director P.O. Box 9095 Princeton, NJ 08543-9095 Age: 41

1999 to Professor of Finance and Economics, Graduate 23 Fu present School of Business, Columbia University since 1998; Associate Professor of Finance and Economics, Graduate School of Business, Columbia University from 1996 to 1998.

MUNIYIELD MICHIGAN INSURED FUND, INC., OCTOBER 31, 2003

23 Fu

37 Pc

24 Fu

38 Pc

37 Pc

Officers and Directors (unaudited) (concluded)

Name, Address & Age	Position(s) Held with Fund	Length Of Time Served	Principal Occupation(s) During Past 5 Years	Numbe Portf Fund Overs Direc		
<pre>Independent Directors (concluded) *</pre>						
Fred G. Weiss P.O. Box 9095 Princeton, NJ 08543-9095 Age: 62	Director		Managing Director of FGW Associates since 1997; Vice President, Planning, Investment and Development of Warner Lambert Co. from 1979 to 1997; Director, BTG International, PLC since 2001; Director, Watson Pharmaceuticals, Inc. since 2000.	23 Fu 37 Po		
David H. Walsh P.O. Box 9095 Princeton, NJ 08543-9095 Age: 62	Director		Consultant with Putnam Investments since 1993 and employed in various capacities therewith from 1971 to 1992; Director, the National Audubon Society since 1980; Director, the American Museum of Fly Fishing since 1998.	23 Fu 37 Po		
*The Director's term is resignation, removal or						

resignation, removal or death, or until December 31 of the year in which they turn 72.

President

Princeton,

Name, Address & Age	Position(s) Held with Fund	Length Of Time Served*	Principal Occupation(s) During Past 5 Years
Fund Officers			
Donald C. Burke P.O. Box 9011 Princeton, NJ 08543-9011 Age: 43	Vice President and Treasurer		First Vice President of MLIM and FAM since 1997 and 1999; Senior Vice President and Treasurer of Prince Vice President of FAMD since 1999; Director of MLIM
Kenneth A. Jacob P.O. Box 9011 Princeton, NJ 08543-9011 Age: 52	Senior Vice President	2002 to present	Managing Director of MLIM since 2000; Director (Mun Management) of MLIM from 1997 to 2000.
John M. Loffredo P.O. Box 9011 Princeton.	Senior Vice President	2002 to present	,

NJ 08543-9011

Age: 39

Fred K. Steube P.O. Box 9011 Vice 1995 to Director (Municipal Tax-Exempt Fund Management) of President present President of MLIM from 1994 to 2000.

Princeton, NJ 08543-9011

Age: 53

Brian D. Stewart Secretary 2002 to Vice President (Legal Advisory) of MLIM since 2002; present from 2001 to 2002; Attorney with Saul Ewing from 19 P.O. Box 9011

Princeton, NJ 08543-9011 Age: 34

*Officers of the Fund serve at the pleasure of the Board of Directors.

Custodian The Bank of New York 100 Church Street New York, NY 10286

Transfer Agents

Common Stock: The Bank of New York 101 Barclay Street New York, NY 10286

Preferred Stock: The Bank of New York 100 Church Street New York, NY 10286

NYSE Symbol MIY

MUNIYIELD MICHIGAN INSURED FUND, INC., OCTOBER 31, 2003

Item 2 - Did registrant adopt a code of ethics, as of the end of the period covered by this report, that applies to the registrant's principal executive officer, principal financial officer, principal accounting officer or controller, or persons performing similar functions, regardless of whether these individuals are employed by the registrant or a third party? If not, why not? Briefly describe any amendments or waivers that occurred during the period. State here if code of ethics/amendments/waivers are on website and give

website address-. State here if fund will send code of ethics to shareholders without charge upon request--

The registrant has adopted a code of ethics, as of the end of the period covered by this report, that applies to the registrant's principal executive officer, principal financial officer and principal accounting officer, or persons performing similar functions. A copy of the code of ethics is available without charge upon request by calling toll-free 1-800-MER-FUND (1-800-637-3863).

Item 3 - Did the registrant's board of directors determine that the registrant either: (i) has at least one audit committee financial expert serving on its audit committee; or (ii) does not have an audit committee financial expert serving on its audit committee? If yes, disclose name of financial expert and whether he/she is "independent," (fund may, but is not required, to disclose name/independence of more than one financial expert) If no, explain why not. -

The registrant's board of directors has determined that (i) the registrant has the following audit committee financial experts serving on its audit committee and (ii) each audit committee financial expert is independent: (1) Donald W. Burton, (2) M. Colyer Crum, (3) Laurie Simon Hodrick, (4) David H. Walsh and (5) Fred G. Weiss.

The registrant's board of directors has determined that Laurie Simon Hodrick and M. Colyer Crum qualify as financial experts pursuant to Item 3(c) (4) of Form N-CSR.

Ms. Hodrick has a thorough understanding of generally accepted accounting principals, financial statements, and internal controls and procedures for financial reporting. Ms. Hodrick earned a Ph.D. in economics and has taught courses in finance for over 15 years. Her M.B.A.-level course centers around the evaluation and analysis of firms' corporate financial statements. She has also taught in financial analysts' training programs. Ms. Hodrick has also worked with several prominent corporations in connection with the analysis of financial forecasts and projections and analysis of the financial statements of those companies, serving on the Financial Advisory Council of one of these major corporations. She has also served as the Treasurer and Finance Chair of a 501(c)(3) organization. Ms. Hodrick has published a number of articles in leading economic and financial journals and is the associate editor of two leading finance journals.

M. Colyer Crum also possesses a thorough understanding of generally accepted accounting principals, financial statements, and internal controls and procedures for financial reporting through a combination of education and experience. Professor Crum was a professor of investment management at the Harvard Business School for 25 years. The courses taught by Professor Crum place a heavy emphasis on the analysis of underlying company financial statements with respect to stock selection and the analysis of credit risk in making loans. Professor Crum has also served on a number of boards of directors and has served on the audit committees, and in some cases chaired the audit committee, for several major corporations and financial institutions. For two such organizations, Professor Crum has performed extensive investment analysis of financial statements in connection with investment management decisions. From these experiences, he has gained significant experience with the establishment of reserves and accounting policies, differences

between U.S. GAAP and Canadian GAAP and executive compensation issues.

- Item 4 Disclose annually only (not answered until December 15, 2003)
- (a) Audit Fees Disclose aggregate fees billed for each of the last two fiscal years for professional services rendered by the principal accountant for the audit of the registrant's annual financial statements or services that are normally provided by the accountant in connection with statutory and regulatory filings or engagements for those fiscal years. N/A.
- (b) Audit-Related Fees Disclose aggregate fees billed in each of the last two fiscal years for assurance and related services by the principal accountant that are reasonably related to the performance of the audit of the registrant's financial statements and are not reported under paragraph (a) of this Item. Registrants shall describe the nature of the services comprising the fees disclosed under this category. N/A.
- (c) Tax Fees Disclose aggregate fees billed in each of the last two fiscal years for professional services rendered by the principal accountant for tax compliance, tax advice, and tax planning. Registrants shall describe the nature of the services comprising the fees disclosed under this category. N/A.
- (d) All Other Fees Disclose aggregate fees billed in each of the last two fiscal years for products and services provided by the principal accountant, other than the services reported in paragraphs (a) through (c) of this Item. Registrants shall describe the nature of the services comprising the fees disclosed under this category. N/A.
- (e) (1) Disclose the audit committee's pre-approval policies and procedures described in paragraph (c) (7) of Rule 2-01 of Regulation S-X. N/A.
- (e) (2) Disclose the percentage of services described in each of paragraphs (b) through (d) of this Item that were approved by the audit committee pursuant to paragraph (c) (7) (i) (C) of Rule 2-01 of Regulation S-X. N/A.
- (f) If greater than 50%, disclose the percentage of hours expended on the principal accountant's engagement to audit the registrant's financial statements for the most recent fiscal year that were attributed to work performed by persons other than the principal accountant's full-time, permanent employees. N/A.
- (g) Disclose the aggregate non-audit fees billed by the registrant's accountant for services rendered to the registrant, and rendered to the registrant's investment adviser (not including any sub-adviser whose role is primarily portfolio management and is subcontracted with or overseen by another investment adviser), and any entity controlling, controlled by, or under common control with the adviser that provides ongoing services to the registrant for each of the last two fiscal years of the registrant. N/A.
- (h) Disclose whether the registrant's audit committee has considered whether the provision of non-audit services that were rendered to the registrant's investment adviser (not including any subadviser whose role is primarily portfolio management and is subcontracted

with or overseen by another investment adviser), and any entity controlling, controlled by, or under common control with the investment adviser that provides ongoing services to the registrant that were not pre-approved pursuant to paragraph (c) (7) (ii) of Rule 2-01 of Regulation S-X is compatible with maintaining the principal accountant's independence. N/A.

Item 5 - If the registrant is a listed issuer as defined in Rule 10A-3 under the Exchange Act, state whether or not the registrant has a separately-designated standing audit committee established in accordance with Section 3(a)(58)(A) of the Exchange Act. If the registrant has such a committee, however designated, identify each committee member. If the entire board of directors is acting as the registrant's audit committee in Section 3(a)(58)(B) of the Exchange Act, so state.

If applicable, provide the disclosure required by Rule 10A-3(d) under the Exchange Act regarding an exemption from the listing standards for audit committees. N/A

(Listed issuers must be in compliance with the new listing rules by the earlier of their first annual shareholders meeting after January 2004, or October 31, 2004 (annual requirement))

Item 6 - Reserved

Item 7 - For closed-end funds that contain voting securities in their portfolio, describe the policies and procedures that it uses to determine how to vote proxies relating to those portfolio securities.

Proxy Voting Policies and Procedures

Each Fund's Board of Directors/Trustees has delegated to Merrill Lynch Investment Managers, L.P. and/or Fund Asset Management, L.P. (the "Investment Adviser") authority to vote all proxies relating to the Fund's portfolio securities. The Investment Adviser has adopted policies and procedures ("Proxy Voting Procedures") with respect to the voting of proxies related to the portfolio securities held in the account of one or more of its clients, including a Fund. Pursuant to these Proxy Voting Procedures, the Investment Adviser's primary objective when voting proxies is to make proxy voting decisions solely in the best interests of each Fund and its shareholders, and to act in a manner that the Investment Adviser believes is most likely to enhance the economic value of the securities held by the Fund. The Proxy Voting Procedures are designed to ensure that that the Investment Adviser considers the interests of its clients, including the Funds, and not the interests of the Investment Adviser, when voting proxies and that real (or perceived) material conflicts that may arise between the Investment Adviser's interest and those of the Investment Adviser's clients are properly addressed and resolved.

In order to implement the Proxy Voting Procedures, the Investment Adviser has formed a Proxy Voting Committee (the "Committee"). The Committee is comprised of the Investment Adviser's Chief Investment Officer (the "CIO"), one or more other senior investment professionals appointed by the CIO, portfolio managers and investment analysts appointed by the CIO and any other personnel the CIO deems appropriate. The Committee will also include two nonvoting representatives from the Investment Adviser's Legal

department appointed by the Investment Adviser's General Counsel. The Committee's membership shall be limited to full-time employees of the Investment Adviser. No person with any investment banking, trading, retail brokerage or research responsibilities for the Investment Adviser's affiliates may serve as a member of the Committee or participate in its decision making (except to the extent such person is asked by the Committee to present information to the Committee, on the same basis as other interested knowledgeable parties not affiliated with the Investment Adviser might be asked to do so). The Committee determines how to vote the proxies of all clients, including a Fund, that have delegated proxy voting authority to the Investment Adviser and seeks to ensure that all votes are consistent with the best interests of those clients and are free from unwarranted and inappropriate influences. The Committee establishes general proxy voting policies for the Investment Adviser and is responsible for determining how those policies are applied to specific proxy votes, in light of each issuer's unique structure, management, strategic options and, in certain circumstances, probable economic and other anticipated consequences of alternate actions. In so doing, the Committee may determine to vote a particular proxy in a manner contrary to its generally stated policies. In addition, the Committee will be responsible for ensuring that all reporting and recordkeeping requirements related to proxy voting are fulfilled.

The Committee may determine that the subject matter of a recurring proxy issue is not suitable for general voting policies and requires a case-by-case determination. In such cases, the Committee may elect not to adopt a specific voting policy applicable to that issue. The Investment Adviser believes that certain proxy voting issues require investment analysis - such as approval of mergers and other significant corporate transactions - akin to investment decisions, and are, therefore, not suitable for general guidelines. The Committee may elect to adopt a common position for the Investment Adviser on certain proxy votes that are akin to investment decisions, or determine to permit the portfolio manager to make individual decisions on how best to maximize economic value for a Fund (similar to normal buy/sell investment decisions made by such portfolio managers). While it is expected that the Investment Adviser will generally seek to vote proxies over which the Investment Adviser exercises voting authority in a uniform manner for all the Investment Adviser's clients, the Committee, in conjunction with a Fund's portfolio manager, may determine that the Fund's specific circumstances require that its proxies be voted differently.

To assist the Investment Adviser in voting proxies, the Committee has retained Institutional Shareholder Services ("ISS"). ISS is an independent adviser that specializes in providing a variety of fiduciary-level proxy-related services to institutional investment managers, plan sponsors, custodians, consultants, and other institutional investors. The services provided to the Investment Adviser by ISS include in-depth research, voting recommendations (although the Investment Adviser is not obligated to follow such recommendations), vote execution, and recordkeeping. ISS will also assist the Fund in fulfilling its reporting and recordkeeping obligations under the Investment Company Act.

The Investment Adviser's Proxy Voting Procedures also address special circumstances that can arise in connection with proxy voting. For instance, under the Proxy Voting Procedures, the Investment Adviser generally will not seek to vote proxies related

to portfolio securities that are on loan, although it may do so under certain circumstances. In addition, the Investment Adviser will vote proxies related to securities of foreign issuers only on a best efforts basis and may elect not to vote at all in certain countries where the Committee determines that the costs associated with voting generally outweigh the benefits. The Committee may at any time override these general policies if it determines that such action is in the best interests of a Fund.

From time to time, the Investment Adviser may be required to vote proxies in respect of an issuer where an affiliate of the Investment Adviser (each, an "Affiliate"), or a money management or other client of the Investment Adviser (each, a "Client") is involved. The Proxy Voting Procedures and the Investment Adviser's adherence to those procedures are designed to address such conflicts of interest. The Committee intends to strictly adhere to the Proxy Voting Procedures in all proxy matters, including matters involving Affiliates and Clients. If, however, an issue representing a nonroutine matter that is material to an Affiliate or a widely known Client is involved such that the Committee does not reasonably believe it is able to follow its guidelines (or if the particular proxy matter is not addressed by the guidelines) and vote impartially, the Committee may, in its discretion for the purposes of ensuring that an independent determination is reached, retain an independent fiduciary to advise the Committee on how to vote or to cast votes on behalf of the Investment Adviser's clients.

In the event that the Committee determines not to retain an independent fiduciary, or it does not follow the advice of such an independent fiduciary, the powers of the Committee shall pass to a subcommittee, appointed by the CIO (with advice from the Secretary of the Committee), consisting solely of Committee members selected by the CIO. The CIO shall appoint to the subcommittee, where appropriate, only persons whose job responsibilities do not include contact with the Client and whose job evaluations would not be affected by the Investment Adviser's relationship with the Client (or failure to retain such relationship). The subcommittee shall determine whether and how to vote all proxies on behalf of the Investment Adviser's clients or, if the proxy matter is, in their judgment, akin to an investment decision, to defer to the applicable portfolio managers, provided that, if the subcommittee determines to alter the Investment Adviser's normal voting guidelines or, on matters where the Investment Adviser's policy is case-by-case, does not follow the voting recommendation of any proxy voting service or other independent fiduciary that may be retained to provide research or advice to the Investment Adviser on that matter, no proxies relating to the Client may be voted unless the Secretary, or in the Secretary's absence, the Assistant Secretary of the Committee concurs that the subcommittee's determination is consistent with the Investment Adviser's fiduciary duties

In addition to the general principles outlined above, the Investment Adviser has adopted voting guidelines with respect to certain recurring proxy issues that are not expected to involve unusual circumstances. These policies are guidelines only, and the Investment Adviser may elect to vote differently from the recommendation set forth in a voting guideline if the Committee determines that it is in a Fund's best interest to do so. In addition, the guidelines may be reviewed at any time upon the request of a Committee member and may be amended or deleted upon the vote of a majority of Committee members present at a Committee meeting at which there is a quorum.

The Investment Adviser has adopted specific voting guidelines with respect to the following proxy issues:

- * Proposals related to the composition of the Board of Directors of issuers other than investment companies. As a general matter, the Committee believes that a company's Board of Directors (rather than shareholders) is most likely to have access to important, nonpublic information regarding a company's business and prospects, and is therefore best-positioned to set corporate policy and oversee management. The Committee, therefore, believes that the foundation of good corporate governance is the election of qualified, independent corporate directors who are likely to diligently represent the interests of shareholders and oversee management of the corporation in a manner that will seek to maximize shareholder value over time. In individual cases, the Committee may look at a nominee's history of representing shareholder interests as a director of other companies or other factors, to the extent the Committee deems relevant.
- * Proposals related to the selection of an issuer's independent auditors. As a general matter, the Committee believes that corporate auditors have a responsibility to represent the interests of shareholders and provide an independent view on the propriety of financial reporting decisions of corporate management. While the Committee will generally defer to a corporation's choice of auditor, in individual cases, the Committee may look at an auditors' history of representing shareholder interests as auditor of other companies, to the extent the Committee deems relevant.
- * Proposals related to management compensation and employee benefits. As a general matter, the Committee favors disclosure of an issuer's compensation and benefit policies and opposes excessive compensation, but believes that compensation matters are normally best determined by an issuer's board of directors, rather than shareholders. Proposals to "micro-manage" an issuer's compensation practices or to set arbitrary restrictions on compensation or benefits will, therefore, generally not be supported.
- * Proposals related to requests, principally from management, for approval of amendments that would alter an issuer's capital structure. As a general matter, the Committee will support requests that enhance the rights of common shareholders and oppose requests that appear to be unreasonably dilutive.
- * Proposals related to requests for approval of amendments to an issuer's charter or by-laws. As a general matter, the Committee opposes poison pill provisions.
- * Routine proposals related to requests regarding the formalities of corporate meetings.
- * Proposals related to proxy issues associated solely with holdings of investment company shares. As with other types of companies, the Committee believes that a fund's Board of Directors (rather than its shareholders) is best-positioned to set fund policy and oversee management. However, the Committee opposes granting Boards of Directors authority over certain matters, such as changes to a fund's investment objective, that the Investment Company Act envisions will be approved directly by shareholders.
- * Proposals related to limiting corporate conduct in some manner

that relates to the shareholder's environmental or social concerns. The Committee generally believes that annual shareholder meetings are inappropriate forums for discussion of larger social issues, and opposes shareholder resolutions "micromanaging" corporate conduct or requesting release of information that would not help a shareholder evaluate an investment in the corporation as an economic matter. While the Committee is generally supportive of proposals to require corporate disclosure of matters that seem relevant and material to the economic interests of shareholders, the Committee is generally not supportive of proposals to require disclosure of corporate matters for other purposes.

Item 8--Reserved

Item 9(a) - The registrant's certifying officers have reasonably designed such disclosure controls and procedures to ensure material information relating to the registrant is made known to us by others particularly during the period in which this report is being prepared. The registrant's certifying officers have determined that the registrant's disclosure controls and procedures are effective based on our evaluation of these controls and procedures as of a date within 90 days prior to the filing date of this report.

Item 9(b)—There were no significant changes in the registrant's internal controls or in other factors that could significantly affect these controls subsequent to the date of their evaluation, including any corrective actions with regard to significant deficiencies and material weaknesses.

Item 10 - Exhibits

10(a) - Attach code of ethics or amendments/waivers, unless code of ethics or amendments/waivers is on website or offered to shareholders upon request without charge. N/A.

10(b) - Attach certifications pursuant to Section 302 of the Sarbanes-Oxley Act. Attached hereto.

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.

MuniYield Michigan Insured Fund, Inc.

By: _/s/ Terry K. Glenn____
Terry K. Glenn,
President of
MuniYield Michigan Insured Fund, Inc.

Date: December 22, 2003

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/ Terry K. Glenn____

Terry K. Glenn,
President of

MuniYield Michigan Insured Fund, Inc.

Date: December 22, 2003

By: _/s/ Donald C. Burke____

Donald C. Burke,

Chief Financial Officer of

MuniYield Michigan Insured Fund, Inc.

Date: December 22, 2003

Attached hereto as a furnished exhibit are the certifications pursuant to Section 906 of the Sarbanes-Oxley Act.