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MUNIENHANCED FUND INC  
Form N-CSR  
March 29, 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 811-5739

Name of Fund: MuniEnhanced Fund, Inc.

Fund Address: P.O. Box 9011  
Princeton, NJ 08543-9011

Name and address of agent for service: Terry K. Glenn, President, MuniEnhanced  
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: 01/31/04

Date of reporting period: 02/01/03 - 01/31/04

Item 1 - Report to Shareholders

[LOGO] Merrill Lynch Investment Managers

[www.mlim.ml.com](http://www.mlim.ml.com)

MuniEnhanced  
Fund, Inc.

Annual Report  
January 31, 2004

[LOGO] Merrill Lynch Investment Managers

MuniEnhanced Fund, Inc.

The Benefits and Risks of Leveraging

MuniEnhanced 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 long-term 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

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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 on 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 on 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 fixed rate, 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 these securities. As of January 31, 2004, the percentage of the Fund's net assets invested in inverse floaters was 11.47%, before the deduction of Preferred Stock.

### 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.

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MUNIENHANCED FUND, INC.

JANUARY 31, 2004

A Letter From the President

Dear Shareholder

In my 35 years in the asset management business, 2003 was among the more

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memorable. The year, which opened with geopolitical turmoil, unrelenting economic uncertainty and a dismal continuation of a three-year equity market slump, vigorously reversed course in the months that followed.

As we entered 2004, the equity markets maintained their positive momentum from year-end 2003. For the six-month and 12-month periods ended January 31, 2004, the Standard & Poor's (S&P) 500 Index returned +15.23% and +34.57%, respectively. In the fixed income markets, investors willing to accept the greatest risk were rewarded the most. This trend held true in the municipal bond market as well, where high yield issues generally outperformed investment grade bonds. For the six-month and 12-month periods ended January 31, 2004, the Lehman Brothers Non-Investment Grade Index of municipal bonds posted respective returns of +9.99% and +15.33%.

The major signposts indicate that we are seeing a shift from economic growth fueled primarily by fiscal and monetary stimulus to a broader-based, self-sustaining economic expansion. Gross domestic product growth, which peaked at an annualized rate of 8.2% in the third quarter of 2003, is estimated at a more sustainable 4% in the fourth quarter. That level of growth is expected to repeat itself in the first quarter of 2004. For its part, the Federal Reserve Board has reiterated its willingness to keep short-term interest rates at current low levels to ensure the economy's strength.

Accompanying the increase in economic activity was an improvement in corporate earnings. By the end of January, 298 of the S&P 500 companies had reported their fourth-quarter results, and 67.4% of those exceeded expectations. In the meantime, the American consumer, who continued to spend despite the faltering economy, may get further incentive from another round of Federal tax refunds in 2004.

At Merrill Lynch Investment Managers, we believe the events and efforts of 2003 leave us with a much stronger economy and recent optimism suggests it is time for investors to consider what can go right in 2004. We encourage you to revisit your portfolio and your asset allocation strategy to ensure you are well positioned to take advantage of the opportunities that lie ahead.

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,

/s/ Terry K. Glenn

Terry K. Glenn  
President and Director

MUNIENHANCED FUND, INC.

JANUARY 31, 2004

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[LOGO] Merrill Lynch Investment Managers

A Discussion With Your Fund's Portfolio Manager

In anticipation of rising interest rates ahead, we ended the year in a slightly defensive stance so as to protect the Fund's net asset value and the returns earned for shareholders over the past several months.

Discuss the recent market environment relative to municipal bonds.

The year was characterized by considerable month-to-month interest rate

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volatility. By January 31, 2004, yields on long-term U.S. Treasury bonds were moderately higher than they were a year earlier while long-term tax-exempt bond yields were slightly lower than one year ago.

Throughout most of the first five months of the fiscal year, long-term bond yields headed significantly lower while bond prices -- which move opposite of yields -- rose in response to volatile equity markets, concerns about the war in Iraq and continued sub-par economic growth. To spur business and consumer activity, the Federal Reserve Board continued to lower short-term interest rates. By mid-June, with the target Federal Funds rate at 1%, long-term U.S. Treasury bond yields had fallen approximately 65 basis points (0.65%) to 4.17%. The tide turned in July and August, as yields rose in reaction to improving economic conditions and increasing confidence that the Federal Reserve Board was through cutting short-term interest rates. By mid-August, U.S. Treasury bond yields reached 5.45%, their highest level during the reporting period, before generally moving lower for the remainder of the fiscal year. The decline was largely influenced by sluggish employment growth and the Federal Reserve Board's indication that it would remain on hold in the absence of material inflationary pressures.

At January 31, 2004, long-term U.S. Treasury bond yields stood at 4.96%, 10 basis points higher than a year earlier. In contrast, long-term municipal revenue bond yields had fallen approximately 20 basis points to 5.02%, as measured by the Bond Buyer Revenue Bond Index. Yields on long-term tax-exempt bonds rated Aaa -- the highest rating -- fell approximately 25 basis points to end the period at 4.60%, according to Municipal Market Data.

The municipal bond market's performance benefited from solid investor demand for tax-exempt products and a notable improvement in supply/demand dynamics as the year wore on. In recent months, the pace of new municipal bond issuance has greatly declined. For the 12 months ended January 31, 2004, municipalities issued more than \$375 billion in new securities, an increase of approximately 5% compared to last year's issuance. Clearly, municipalities viewed the historically low interest rates over the past year as an opportunity to finance existing infrastructure needs and to refinance outstanding, higher-coupon debt. Over the past six months, however, new issuance fell 11.5% compared to the same period a year earlier. The decline was even more pronounced in the last three months, with a decrease of more than 13% versus the same three months last year. This decline in supply helped strengthen the municipal market's positive technical position and enhanced recent performance. New-issue supply is expected to remain manageable in early 2004 and should help support the tax-exempt bond market's position as an attractive fixed income investment alternative.

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

For the 12-month period ended January 31, 2004, the Common Stock of MuniEnhanced Fund, Inc. had net annualized yields of 6.09% and 6.43%, based on a year-end per share net asset value of \$11.83 and a per share market price of \$11.22, respectively, and \$.721 per share income dividends. During the same period, the total investment return on the Fund's Common Stock was +8.46%, based on a change in per share net asset value from \$11.65 to \$11.83, and assuming reinvestment of \$.720 per share ordinary income dividends.

For the six-month period ended January 31, 2004, the total investment return on the Fund's Common Stock was +9.49%, based on a change in per share net asset value from \$11.17 to \$11.83, and assuming reinvestment of \$.360 per share ordinary income dividends.

For the six-month period ended January 31, 2004, the Fund's Auction Market Preferred Stock ("AMPS") had an average yield as follows: Series A, .95%; Series B, .94%; and Series C, .89%.

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The Fund's total return performance, based on net asset value, for the year modestly lagged that of its comparable Lipper category of Insured Municipal Debt Funds (Leveraged), which had an average return of +8.68% for the 12-month period ended January 31, 2004. (Funds in this Lipper category invest primarily in municipal debt issues insured as to timely payment. These funds can be leveraged via use of debt, preferred equity and/or reverse repurchase agree-

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MUNIENHANCED FUND, INC. JANUARY 31, 2004

ments.) Much of the relative underperformance is attributed to poor results from the Fund's single-family housing bonds during the first half of the period. Single-family housing bond prices were negatively affected by the significant increase in refinancing activity, which dramatically shortened the duration of these bonds as homeowners paid off their higher-interest mortgages. We reduced the portfolio's exposure to this sector significantly and, for the six-month period ended January 31, 2004, the Fund outperformed its Lipper category average return of +9.22%.

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 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.

What changes were made to the portfolio during the period?

Changes during the year generally followed three themes. First, we replaced bonds that were called during the period, including the single-family housing bonds mentioned earlier. In making new purchases, we moved further out on the yield curve to the 25-year range. These maturities were favored because the municipal yield curve flattened out past this range, meaning there was no significant yield to be gained by extending further. We also continued to favor premium-coupon bonds when making new purchases. Second, given their heavy supply, we took the opportunity to purchase California municipal bonds at relatively inexpensive levels. Our goal is to achieve generous returns on these bonds when conditions improve in the state and prices return to their historically higher levels -- that is, to buy low and sell high as supply dwindles and demand increases. The third change was a move to a slightly defensive market position late in the period in recognition of certain robust economic indicators. While strong payroll growth has yet to materialize, recent indicators point to continued progress in this area. A defensive stance on interest rates should help us to protect the portfolio's net asset value when interest rates rise.

We generally maintained the Fund's fully invested position during the period in an effort to enhance shareholder income. As short-term interest rates stayed at historic lows, the cost of holding cash reserves would have been relatively high. Given the low level of short-term interest rates, the Fund's borrowing costs also remained at or below 1%. These attractive funding levels, in combination with a positively sloped yield curve, provided a generous income benefit to the Common Stock shareholder from the leveraging of Preferred Stock. While further material declines in short-term interest rates are not expected, neither is an imminent increase in rates. We believe that the Fund's borrowing costs should remain at current levels for the foreseeable future. However, should the spread between short-term and long-term interest rates narrow, the

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benefits of leveraging will decline and, as a result, reduce the yield on the Fund's Common Stock. At the end of the period, the Fund's leverage amount, based on AMPS, was 30.16% of total assets. (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?

At the end of the period, the portfolio remained essentially fully invested in high-quality municipal bonds. The fully invested position should continue to provide a material benefit to the Common Stock shareholder as short-term interest rates stay near historic lows. Additionally, the Fund remained overweight in premium-coupon bonds, favoring maturities in the 25-year range. The Fund is positioned in a slightly defensive manner, which we believe prepares it for favorable investment results in a stable-to-rising interest rate environment.

Michael Kalinoski  
Vice President and Portfolio Manager

February 26, 2004

MUNIENHANCED FUND, INC.

JANUARY 31, 2004

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[LOGO] Merrill Lynch Investment Managers

Schedule of Investments

(in Thousands)

State	S&P Ratings+	Moody's Ratings+	Face Amount	Municipal Bonds
Alabama--1.0%	AAA	NR*	\$ 3,000	Birmingham, Alabama, Capital Improvement Warr due 8/01/2021 (f)
California--20.3%	AAA	Aaa	5,000	Anaheim, California, Public Financing Authori (Public Improvements Project), Senior--Series
	AAA	Aaa	1,800	California State Department of Water Resource Bonds, Series A, 5.375% due 5/01/2022 (f)
	AAA	Aaa	1,500	California State, GO, Refunding: 5.25% due 2/01/2022 (l)
	AAA	Aaa	6,000	5.25% due 2/01/2030 (f)
	AA	NR*	4,400	5.25% due 2/01/2033 (k)
	BBB	Baa1	8,490	California State, Various Purpose, GO, 5.50% Golden State Tobacco Securitization Corporati Settlement Revenue Bonds:
	BBB	Baa2	2,400	Series 2003-A-1, 6.75% due 6/01/2039
	BBB-	Baa2	3,150	Series B, 5.60% due 6/01/2028
	AAA	NR*	2,200	Series B, 5.50% due 6/01/2033 (c)
	AAA	Aaa	1,400	Series B, 5.625% due 6/01/2033 (c)
	AAA	Aaa	15,500	Series B, 5% due 6/01/2038 (a)
	AAA	Aaa	6,800	Series B, 5.625% due 6/01/2038 (l)
	BBB-	Baa2	1,260	Series B, 5.50% due 6/01/2043
	AA	NR*	2,000	Series B, 5.50% due 6/01/2043 (k)
	AAA	Aaa	1,595	San Diego, California, Unified School Distric Series D, 5.25% due 7/01/2024 (b)
	AAA	Aaa	4,210	San Francisco, California, City and County Ai International Airport Revenue Bonds, AMT, Sec 6.60% due 5/01/2024 (a)

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Colorado--14.0%				Boulder County, Colorado, Hospital Development (Longmont United Hospital Project) (k):
AA	NR*	2,705	5.60% due 12/01/2015	
AA	NR*	2,135	5.75% due 12/01/2020	
AAA	NR*	2,130	Boulder County, Colorado, Sales and Use Tax, Series A, 6% due 12/15/2019 (b)	
AAA	Aaa	500	Broomfield, Colorado, COP, Refunding, 5.75% d Colorado HFA, Revenue Bonds, AMT:	
NR*	Aa2	3,820	DRIVERS, Series 251, 12.301% due 4/01/2	
NR*	Aa2	470	(S/F Program), Senior Series A-1, 7.40%	
NR*	Aa2	1,880	Colorado HFA, Revenue Refunding Bonds (S/F Pr Series A-2, 7.50% due 4/01/2031	
AA	Aa2	1,200	Colorado Health Facilities Authority Revenue Initiatives), Series A, 5.50% due 3/01/2032	
			Colorado Health Facilities Authority Revenue Retirement Communities Inc.), Series A (k):	
AA	NR*	1,200	5.50% due 12/01/2027	
AA	NR*	675	5.50% due 12/01/2033	
AAA	Aaa	4,280	Colorado Water Resource Power Development Aut Revenue Bonds, Series A, 6.25% due 9/01/2016	
AAA	Aaa	5,500	Denver, Colorado, City and County Airport Rev Series D, 7.75% due 11/15/2013 (f)	
AAA	Aaa	2,000	Denver, Colorado, City and County Airport Rev AMT, Series A, 6% due 11/15/2018 (a)	

Portfolio Abbreviations

To simplify the listings of MuniEnhanced 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
EDA	Economic Development Authority
GO	General Obligation Bonds
HDA	Housing Development Authority
HFA	Housing Finance Agency
IDA	Industrial Development Authority
IDR	Industrial Development Revenue Bonds
PCR	Pollution Control Revenue Bonds
RIB	Residual Interest Bonds
RITR	Residual Interest Trust Receipts
S/F	Single-Family

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MUNIENHANCED FUND, INC. JANUARY 31, 2004

Schedule of Investments (continued)

(in Thousands)

State	S&P Ratings+	Moody's Ratings+	Face Amount	Municipal Bonds
Colorado (concluded)	AAA	Aaa	\$ 5,450	El Paso County, Colorado, School District Num Series A, 6% due 12/01/2018 (d)
	AAA	Aaa	10,745	Northwest Parkway, Colorado, Public Highway A

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				Appreciation Revenue Bonds, Senior Convertible due 6/15/2025 (d)
	AAA	Aaa	1,900	Northwest Parkway, Colorado, Public Highway A Series A, 5.50% due 6/15/2021 (a)
Connecticut--1.0%	AAA	Aaa	3,500	Connecticut State Special Tax Obligation Revenue Bonds, Series A, 5.50% due 10/01/2004 (b) (g)
Florida--1.7%	NR*	Aaa	2,500	Escambia County, Florida, Health Facilities Authority Revenue Bonds (Florida Health Care Facility L 7/01/2020 (a)
	A	A3	3,000	Highlands County, Florida, Health Facilities Revenue Bonds (Adventist Health System), Series 11/15/2029
Georgia--4.4%	AAA	Aaa	7,725	Georgia Municipal Electric Authority, Power Revenue Bonds, Series EE, 7% due 1/01/2025 (a)
	AAA	Aaa	940	Series W, 6.60% due 1/01/2018 (f)
	AAA	Aaa	60	Series W, 6.60% due 1/01/2018 (f) (i)
	AAA	Aaa	3,500	Metropolitan Atlanta, Georgia, Rapid Transit Revenue Bonds, Second Indenture, Series A, 6.00% due 1/01/2025 (a)
Illinois--18.5%	NR*	Aaa	5,125	Chicago, Illinois, Board of Education, GO, RI due 12/01/2027 (a) (h)
	AAA	Aaa	3,750	Chicago, Illinois, Gas Supply Revenue Refunding Bonds, Series A, 6.10% due 6/01/2025 (a)
	AAA	Aaa	5,670	Chicago, Illinois, O'Hare International Airport 3rd Lien, AMT, Series B-2: 5.75% due 1/01/2023 (d)
	AAA	Aaa	2,500	6% due 1/01/2029 (c)
	AAA	NR*	4,550	Chicago, Illinois, O'Hare International Airport Bonds, DRIVERS, AMT, Series 250, 10.195% due 11/15/2026 (a)
	AAA	Aaa	3,000	Cook County, Illinois, Capital Improvement, G 11/15/2026 (a)
	AAA	Aaa	2,240	Cook County, Illinois, Community College Dist COP, Refunding, 8.75% due 1/01/2007 (b)
	AAA	Aaa	3,000	Illinois Health Facilities Authority, Revenue Bonds (Servantcor Project), Series A, 6.375% due 8/ 11/15/2026 (a)
	AAA	Aaa	17,870	Illinois Sports Facilities Authority Revenue Bonds, Series A, 6.00% due 6/15/2030 (a)
	AAA	Aaa	3,000	Metropolitan Pier and Exposition Authority, I Tax Revenue Refunding Bonds (McCormick Place 5.75% due 6/15/2023 (f)
	AAA	Aaa	10,115	Regional Transportation Authority, Illinois, 7.20% due 11/01/2020 (a)
Indiana--2.1%	AAA	Aaa	2,500	Brownsburg, Indiana, School Building Corporat Revenue Bonds (Brownsburg Community School), Series A, 6.125% due 7/15/2019 (a)
	AAA	Aaa	4,080	Hammond, Indiana, Multi-School Building Corpo Revenue Refunding Bonds, 6.125% due 7/15/2019 (a)
Kansas--2.2%				Sedgwick and Shawnee Counties, Kansas, S/F Re (Mortgage-Backed Securities Program), AMT (e)
	NR*	Aaa	1,370	Series A-1, 6.875% due 12/01/2026
	AAA	Aaa	2,285	Series A-1, 6.875% due 12/01/2026 (f)
	NR*	Aaa	1,005	Series A-2, 7.60% due 12/01/2031
	AAA	Aaa	2,500	Wamego, Kansas, PCR, Refunding (Kansas Gas an Project), 7% due 6/01/2031 (f)
Louisiana--4.1%	AAA	Aaa	6,000	Louisiana Local Government, Environmental Fac Development Authority Revenue Bonds (Capital Acquisition), Series A, 6.30% due 7/01/2030 (a)



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	AAA	Aaa	5,150	New Orleans, Louisiana, Ernest N. Morial Exhi
				Special Tax, Sub-Series A, 5.25% due 7/15/202
	AAA	Aaa	1,400	Terrebonne Parish, Louisiana, Hospital Servic
				Hospital Revenue Bonds (Terrebonne General Me
				5.50% due 4/01/2033 (a)
=====				
Massachusetts--2.8%				Massachusetts State Port Authority, Special F
				(Delta Air Lines Inc. Project), AMT, Series A
	AAA	Aaa	3,100	5.50% due 1/01/2016
	AAA	Aaa	4,000	5.50% due 1/01/2018
	AAA	Aaa	1,970	5.50% due 1/01/2019

MUNIENHANCED FUND, INC.

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[LOGO] Merrill Lynch Investment Managers

Schedule of Investments (continued)

(in Thousands)

State	S&P Ratings+	Moody's Ratings+	Face Amount	Municipal Bonds
=====				
Michigan--3.5%	AAA	NR*	\$ 2,200	Michigan Higher Education Student Loan Author
				Revenue Refunding Bonds, AMT, Series XVII-G,
				Michigan State Strategic Fund, Limited Obliga
				Bonds (Detroit Edison Company Project) (c):
	AAA	Aaa	1,150	5.45% due 9/01/2029
	AAA	Aaa	1,300	AMT, Series A, 5.50% due 6/01/2030
	AAA	Aaa	2,500	AMT, Series C, 5.65% due 9/01/2029
	AAA	Aaa	4,300	AMT, Series C, 5.45% due 12/15/2032
=====				
Minnesota--2.0%	AAA	NR*	5,840	Minneapolis and St. Paul, Minnesota, Metropol
				Airport Revenue Bonds, DRIVERS, AMT, Series 2
				1/01/2012 (b) (h)
=====				
Mississippi--0.8%	AAA	Aaa	2,400	Walnut Grove, Mississippi, Correctional Autho
				11/01/2019 (a)
=====				
Missouri--0.9%	AAA	Aaa	3,000	Kansas City, Missouri, Airport Revenue Bonds,
				Series B, 6.875% due 9/01/2004 (d) (g)
=====				
Nebraska--0.5%	A+	A1	1,700	Washington County, Nebraska, Wastewater Facil
				(Cargill Inc. Project), AMT, 5.90% due 11/01/
=====				
Nevada--6.2%	AA	NR*	3,100	Carson City, Nevada, Hospital Revenue Bonds (
				Project), Series A, 5.50% due 9/01/2033 (k)
				Director of the State of Nevada, Department o
				Revenue Bonds (Las Vegas Monorail Company Pro
	AAA	Aaa	750	5.625% due 1/01/2032
	AAA	Aaa	3,280	5.375% due 1/01/2040
	AAA	Aaa	10,450	Washoe County, Nevada, Gas and Water Faciliti
				Bonds (Sierra Pacific Power Company), 6.30% d
	AAA	Aaa	3,000	Washoe County, Nevada, Water Facility Revenue
				Power Company), AMT, 6.65% due 6/01/2017 (f)
=====				
New Hampshire--2.3%	AAA	Aaa	7,390	New Hampshire Health and Education Facilities
				(Dartmouth-Hitchcock Obligation Group, 5.50%

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New Jersey--1.2%	BBB	Baa2	4,250	Tobacco Settlement Financing Corporation of N 6.75% due 6/01/2039
New York--10.3%	AAA	Aaa	550	Erie County, New York, IDA, School Facility R Buffalo Project), 5.75% due 5/01/2023 (d)
	AAA	A2	1,500	New York City, New York, GO, DRIVERS (h): Series 194, 10.268% due 2/01/2015 (d)
	AAA	NR*	6,960	Series 356, 9.748% due 6/01/2011 (c)
	AAA	Aaa	4,000	New York City, New York, GO, Refunding: Series A, 6.375% due 5/15/2013 (b)
	AAA	Aaa	3,995	Series A, 6.375% due 5/15/2014 (b)
	A	Aaa	3,190	Series A, 6.375% due 5/15/2015 (b)
	AAA	Aaa	2,000	Series L, 5.75% due 8/01/2013 (c)
	AAA	Aaa	3,290	New York City, New York, GO, Series E, 5.75%
	AAA	Aaa	5,400	Tobacco Settlement Financing Corporation of N Series A-1, 5.25% due 6/01/2022 (a)
North Carolina--1.7%	AAA	Aaa	5,000	North Carolina, Eastern Municipal Power Agenc Refunding Bonds, Series B 6.125% due 1/01/200
Ohio--0.8%	AAA	Aaa	2,500	North Canton, Ohio, City School District GO, 12/01/2004 (a) (g)
Pennsylvania--4.5%	AAA	Aaa	600	Allegheny County, Pennsylvania, Sanitation Au Bonds, 5.50% due 12/01/2030 (f)
	AAA	Aaa	6,500	Philadelphia, Pennsylvania, Authority for Ind Lease Revenue Bonds, Series B, 5.50% due 10/0
	AAA	Aaa	4,500	Philadelphia, Pennsylvania, School District, 8/01/2020 (b)
	AAA	Aaa	2,250	Washington County, Pennsylvania, Capital Fund Bonds (Capital Projects and Equipment Program 12/01/2029 (a)

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MUNIENHANCED FUND, INC. JANUARY 31, 2004

Schedule of Investments (continued)

(in Thousands)

State	S&P Ratings+	Moody's Ratings+	Face Amount	Municipal Bonds
Rhode Island--2.6%	AAA	Aaa	\$ 4,345	Providence, Rhode Island, Public Building Aut Bonds, Series A, 6.25% due 12/15/2020 (d)
	AAA	Aaa	3,355	Rhode Island State Economic Development Corpo Bonds, Series B, 6.50% due 7/01/2015 (b)
South Carolina--1.6%	AA	NR*	2,590	South Carolina Educational Facilities Authori Institutions Revenue Bonds (The Benedict Coll 7/01/2031 (k)
	NR*	Aaa	1,000	South Carolina Housing Finance and Developmen Revenue Refunding Bonds, AMT, Series A-2, 5.8
	BBB	Baa2	2,000	Tobacco Settlement Revenue Management Authori Tobacco Settlement Revenue Bonds, Series B, 6
South Dakota--2.4%	AAA	NR*	7,000	South Dakota State Health and Educational Fac Refunding Bonds, Series A, 7.625% due 7/01/20

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Tennessee--0.7%	AAA	Aaa	2,280	Tennessee HDA, Revenue Refunding Bonds (Homeo Series 1, 5.95% due 7/01/2012 (f)
Texas--8.1%	AAA	Aaa	1,615	Bexar, Texas, Metropolitan Water District, Wa Refunding Bonds, 6.35% due 5/01/2025 (f) Dallas-Fort Worth, Texas, International Airpo DRIVERS, AMT (h):
	AAA	NR*	2,000	Series 202, 10.697% due 11/01/2028 (b)
	AAA	NR*	7,250	Series 353, 9.681% due 5/01/2011 (f)
	AAA	Aaa	900	Houston, Texas, Airport System Revenue Refund Series B, 5.50% due 7/01/2030 (d)
	AA	Baa2	3,200	Sam Rayburn, Texas, Municipal Power Agency Re 5.75% due 10/01/2021 (k) San Antonio, Texas, Airport System, Improve (Passenger Facility), AMT, Sub Lien (b):
	AAA	Aaa	1,465	5.75% due 7/01/2016
	AAA	Aaa	1,550	5.75% due 7/01/2017
	AAA	Aaa	5,200	Travis County, Texas, Health Facilities Devel Revenue Refunding Bonds, RITR, Series 4, 10.3
	AAA	Aaa	1,000	University of Houston, Texas, University Reve 2/15/2030 (f)
Virginia--4.0%	AAA	Aaa	10,000	Fairfax County, Virginia, EDA, Resource Recov Bonds, AMT, Series A, 6.10% due 2/01/2010 (a)
	AAA	Aaa	2,300	Halifax County, Virginia, IDA, Exempt Facilit (Old Dominion Electric Cooperative Project), 6/01/2028 (a)
Washington--8.6%	AAA	NR*	5,000	Energy Northwest, Washington, Electric Revenue Series 242, 10.237% due 7/01/2017 (f) (h)
	AAA	Aaa	2,150	King County, Washington, Sewer Revenue Refund 5.50% due 1/01/2027 (d)
	NR*	Aaa	4,500	Snohomish County, Washington, Arlington Schoo GO, 6.50% due 12/01/2015 (b)
	AAA	Aaa	2,000	Snohomish County, Washington, Public Utility Electric Revenue Refunding Bonds, 5.375% due
	A	NR*	1,750	Vancouver, Washington, Downtown Redevelopment (Conference Center Project), Senior Series A, Washington State, GO:
	AAA	Aaa	3,000	Series 2000 A, 5.625% due 7/01/2021 (d)
	AAA	Aaa	7,000	Series A and AT-6, 6.25% due 2/01/2011

MUNIENHANCED FUND, INC.

JANUARY 31, 2004

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[LOGO] Merrill Lynch Investment Managers

Schedule of Investments (concluded)

(in Thousands)

State	S&P Ratings+	Moody's Ratings+	Face Amount	Municipal Bonds
Wisconsin--1.3%	BBB	Baa2	\$ 1,900	Badger, Wisconsin, Tobacco Asset Securitizati Asset-Backed Revenue Bonds, 6.375% due 6/01/2
	AA-	Aa3	2,500	Madison, Wisconsin IDR (Madison Gas & Electri Series A, 5.875% due 10/01/2034

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=====  
 Total Municipal Bonds (Cost--\$438,687)--136.1  
 =====

Shares  
 Held

Short-Term Securities

6,901

Merrill Lynch Institutional Tax-Exempt Fund (

=====  
 Total Short-Term Securities (Cost--\$6,901)--2  
 =====

Total Investments (Cost--\$445,588)--138.1%

Unrealized Depreciation on Forward Interest Rate Swaps\*\*\*--(0.2%)

Other Assets Less Liabilities--5.3%

Preferred Stock, at Redemption Value--(43.2%)

Net Assets Applicable to Common Stock--100.0%

- (a) AMBAC Insured.
- (b) FGIC Insured.
- (c) XL Capital Insured.
- (d) FSA Insured.
- (e) GNMA Collateralized.
- (f) MBIA Insured.
- (g) Prerefunded.
- (h) 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 January 31, 2004.
- (i) Escrowed to maturity.
- (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)

Affiliate	Net Activity	Dividend Income
Merrill Lynch Institutional Tax-Exempt Fund	(1,000)	\$54

- (k) Radian Insured.
- (l) CIFG Insured.
- + Ratings of issues shown are unaudited.
- \* Not Rated.
- \*\* Represents a zero coupon or step 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 January 31, 2004 were as follows:

(in Thousands)

Notional Amount	Unrealized Appreciation (Depreciation)
-----------------	--

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Receive a variable rate equal to 7-Day  
Bond Market Association Municipal Swap  
Index Rate and pay a fixed rate equal  
to 4.356%

Broker, J.P. Morgan Chase Bank Expires March 2024	\$30,000	\$(801)
--	----------	---------

Receive a variable rate equal to 7-Day  
Bond Market Association Municipal Swap  
Index Rate and pay a fixed rate equal  
to 4.115%

Broker, Morgan Stanley Capital Services, Inc. Expires March 2024	\$20,000	203
--	----------	-----

---

Total		\$(598) =====
-------	--	------------------

See Notes to Financial Statements.

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MUNIENHANCED FUND, INC. JANUARY 31, 2004

Statement of Net Assets

As of January 31, 2004

Assets

---

Investments, at value (identified cost--\$445,588,135) .....	
Cash .....	
Unrealized appreciation on forward interest rate swaps .....	
Receivables:	
Securities sold .....	\$ 12,115
Interest .....	6,616
Dividends from affiliates .....	
Prepaid expenses .....	
Total assets .....	

Liabilities

---

Unrealized depreciation on forward interest rate swaps .....	
Payables:	
Investment adviser .....	238
Dividends to Common Stock shareholders .....	191
Other affiliates .....	3
Accrued expenses .....	
Total liabilities .....	

Preferred Stock

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Preferred Stock, at redemption value, par value \$.025 per share (2,000 Series A Shares, 2,000 Series B Shares and 2,000 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 (29,369,874 shares issued and outstanding) .....  
 Paid-in capital in excess of par .....  
 Undistributed investment income--net ..... \$ 5,642  
 Accumulated realized capital losses on investments--net ..... (17,875)  
 Unrealized appreciation on investments--net ..... 33,581  
 -----  
 Total accumulated earnings--net .....  
 Total--Equivalent to \$11.83 net asset value per share of Common Stock (market price--\$11.22) .....

\* Auction Market Preferred Stock .....

See Notes to Financial Statements.

MUNIENHANCED FUND, INC. JANUARY 31, 2004 11

[LOGO] Merrill Lynch Investment Managers

Statement of Operations

For the Year Ended January 31, 2004

=====  
 Investment Income  
 -----

Interest .....  
 Dividends from affiliates .....  
 Total income .....

=====  
 Expenses  
 -----

Investment advisory fees ..... \$ 2,464  
 Commission fees ..... 379  
 Accounting services ..... 163  
 Transfer agent fees ..... 100  
 Professional fees ..... 54  
 Printing and shareholder reports ..... 38  
 Custodian fees ..... 29  
 Listing fees ..... 28  
 Directors' fees and expenses ..... 21  
 Pricing fees ..... 19

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Other .....	40
<hr/>	
Total expenses before reimbursement .....	3,341
Reimbursement of expenses .....	(12)
<hr/>	
Total expenses after reimbursement .....	
Investment income--net .....	
<hr/>	
Realized & Unrealized Gain on Investments--Net	
<hr/>	
Realized gain on investments--net .....	
Change in unrealized appreciation on investments--net .....	
<hr/>	
Total realized and unrealized gain on investments--net .....	
<hr/>	
Dividends to Preferred Stock Shareholders	
<hr/>	
Investment income--net .....	
<hr/>	
Net Increase in Net Assets Resulting from Operations .....	

See Notes to Financial Statements.

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MUNIENHANCED FUND, INC. JANUARY 31, 2004

Statements of Changes in Net Assets

	Fo
<hr/>	
Increase (Decrease) in Net Assets:	2004
<hr/>	
Operations	
<hr/>	
Investment income--net .....	\$ 23,835
Realized gain (loss) on investments--net .....	3,552
Change in unrealized appreciation on investments--net .....	762
Dividends to Preferred Stock shareholders .....	(1,628)
<hr/>	
Net increase in net assets resulting from operations .....	26,521
<hr/>	
Dividends to Common Stock Shareholders	
<hr/>	
Investment income--net .....	(21,146)
<hr/>	
Net decrease in net assets resulting from dividends to Common Stock shareholders .....	(21,146)
<hr/>	
Net Assets Applicable to Common Stock	
<hr/>	

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Total increase in net assets applicable to Common Stock .....	5,375
Beginning of year .....	342,013
End of year* .....	\$ 347,389
* Undistributed investment income--net .....	\$ 5,642

See Notes to Financial Statements.

MUNIENHANCED FUND, INC.                      JANUARY 31, 2004                      13

[LOGO] Merrill Lynch Investment Managers

Financial Highlights

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

	For the Year	
Increase (Decrease) in Net Asset Value:	2004	2003
Per Share Operating Performance		
Net asset value, beginning of year .....	\$ 11.65	\$ 11.43
Investment income--net*** .....	.81	.83
Realized and unrealized gain (loss) on investments--net ...	.15	.17
Dividends to Preferred Stock shareholders from investment income--net .....	(.06)	(.08)
Total from investment operations .....	.90	.92
Less dividends to Common Stock shareholders from investment income--net .....	(.72)	(.70)
Net asset value, end of year .....	\$ 11.83	\$ 11.65
Market price per share, end of year .....	\$ 11.22	\$ 10.62
Total Investment Return*		
Based on market price per share .....	12.84%	2.43%
Based on net asset value per share .....	8.46%	8.62%
Ratios Based on Average Net Assets of Common Stock		
Total expenses, net of reimbursement** .....	.97%	1.00%
Total expenses** .....	.97%	1.00%
Total investment income--net** .....	6.95%	7.17%
Amount of dividends to Preferred Stock shareholders .....	.48%	.70%



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Investment income--net, to Common Stock shareholders .....	6.47%	6.47%
=====		
Ratios Based on Average Net Assets of Common & Preferred Stock**		
-----		
Total expenses, net of reimbursement .....	.68%	.70%
Total expenses .....	.68%	.70%
Total investment income--net .....	4.84%	4.97%
=====		
Ratios Based on Average Net Assets of Preferred Stock		
-----		
Dividends to Preferred Stock shareholders .....	1.09%	1.57%
=====		

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MUNIENHANCED FUND, INC. JANUARY 31, 2004

Financial Highlights (concluded)

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

	For the Year	
	2004	2003

Supplemental Data

Net assets applicable to Common Stock, end of year (in thousands)	\$347,389	\$342,014
Preferred Stock outstanding, end of year (in thousands) .....	\$150,000	\$150,000
Portfolio turnover .....	50.47%	31.35%

Leverage

Asset coverage per \$1,000 .....	\$ 3,316	\$ 3,280
----------------------------------	----------	----------

Dividends Per Share on Preferred Stock Outstanding

Series A--Investment income--net .....	\$ 233	\$ 350
Series B--Investment income--net .....	\$ 354	\$ 510
Series C--Investment income--net .....	\$ 227	\$ 327

\* 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.

\*\* Do not reflect the effect of dividends to Preferred Stock shareholders.

\*\*\* Based on average shares outstanding.

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

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year presentation.

See Notes to Financial Statements.

MUNIENHANCED FUND, INC.

JANUARY 31, 2004

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[LOGO] Merrill Lynch Investment Managers

Notes to Financial Statements

### 1. Significant Accounting Policies:

MuniEnhanced 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 MEN. The following is a summary of significant accounting policies followed by the 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 the 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.

o 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

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closed.

- o Options--The Fund may write covered call options and purchase call and 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 reflecting 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.

- o 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.

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MUNIENHANCED FUND, INC. JANUARY 31, 2004

### 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. Dividend income is recorded on the ex-dividend dates. Interest income is recognized on the accrual basis. The Fund amortizes all premiums and discounts on debt securities.

(e) Dividends and distributions--Dividends from net investment income are declared daily 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 assets acquired from the issuance of Preferred Stock. For the year ended January 31, 2004, FAM reimbursed the Fund in the amount of \$12,279.

Merrill Lynch, Pierce, Fenner & Smith Incorporated ("MLPF&S"), an affiliate of

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FAM, received \$2,000 in commissions on the execution of portfolio security transactions for the Fund for the year ended January 31, 2004.

For the year ended January 31, 2004, the Fund reimbursed FAM \$10,454 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 January 31, 2004 were \$243,242,361 and \$255,432,945, respectively.

Net realized gains (losses) for the year ended January 31, 2004 and net unrealized gains (losses) as of January 31, 2004 were as follows:

	Realized Gains (Losses)	Unrealized Gains (Losses)
Long-term investments .....	\$ 4,770,879	\$ 34,178,841
Financial futures contracts .....	(390,927)	--
Forward interest rate swaps .....	(827,125)	(597,840)
Total .....	\$ 3,552,827	\$ 33,581,001
	=====	=====

As of January 31, 2004, net unrealized appreciation for Federal income tax purposes aggregated \$34,196,630, of which \$34,932,610 related to appreciated securities and \$735,980 related to depreciated securities. The aggregate cost of investments at January 31, 2004 for Federal income tax purposes was \$445,570,346.

### 4. Stock Transactions:

The Fund is authorized to issue 200,000,000 shares of 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 the approval of the holders of Common Stock.

#### Preferred Stock

Auction Market Preferred Stock are shares of Preferred Stock of the Fund, with a par value of \$.025 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 period for each series. The yields in effect at January 31, 2004 were as follows: Series A, .97%; Series B, .97%; and Series C, .70%.

The Fund pays commissions to certain broker-dealers at the end of each auction at an annual rate ranging from .25% to .50%, calculated on the proceeds of each auction. For the year ended January 31, 2004, MLPF&S received \$148,355 as commissions.

MUNIENHANCED FUND, INC.

JANUARY 31, 2004

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[LOGO] Merrill Lynch Investment Managers

Notes to Financial Statements (concluded)

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### 5. Distributions to Shareholders:

The Fund paid a tax-exempt income dividend to holders of Common Stock in the amount of \$.061000 per share on February 26, 2004 to shareholders of record on February 13, 2004.

The tax character of distributions paid during the fiscal years ended January 31, 2004 and January 31, 2003 was as follows:

	1/31/2004	1/31/2003
Distributions paid from:		
Tax-exempt income .....	\$22,774,911	\$22,815,272
Total distributions .....	\$22,774,911	\$22,815,272

As of January 31, 2004, the components of accumulated earnings on a tax basis were as follows:

Undistributed tax-exempt income--net .....	\$ 5,624,362
Undistributed long-term capital gains--net .....	--
Total undistributed earnings--net .....	5,624,362
Capital loss carryforward .....	(15,033,608)*
Unrealized gains--net .....	30,756,879**
Total accumulated earnings--net .....	\$ 21,347,633

\* On January 31, 2004, the Fund had a net capital loss carryforward of \$15,033,608, of which \$4,572,805 expires in 2008, \$8,505,599 expires in 2009 and \$1,955,204 expires in 2011. 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 and the difference between book and tax amortization methods for premiums and discounts on fixed income securities.

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### Independent Auditors' Report

To the Shareholders and Board of Directors of  
MuniEnhanced Fund, Inc.:

We have audited the accompanying statement of net assets, including the schedule of investments, of MuniEnhanced Fund, Inc., as of January 31, 2004, 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 the financial highlights for each of the five years in the period then ended. 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 of America. Those standards require that we plan and

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perform the audit to obtain reasonable assurance about whether the financial statements and the 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. Our procedures included confirmation of securities owned as of January 31, 2004, by correspondence with the custodian and broker; where a reply was not received from the broker, we performed other auditing procedures. 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 MuniEnhanced Fund, Inc. as of January 31, 2004, 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 its financial highlights for each of the five years in the period then ended, in conformity with accounting principles generally accepted in the United States of America.

Deloitte & Touche LLP  
Princeton, New Jersey  
March 12, 2004

MUNIENHANCED FUND, INC.

JANUARY 31, 2004

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[LOGO] Merrill Lynch Investment Managers

### 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 EquiServe (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 EquiServe, 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 EquiServe, 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

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"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 open-market 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.

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.

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MUNIENHANCED FUND, INC. JANUARY 31, 2004

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.





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("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 in MLIM acts as investment adviser. Mr. Glenn is an "interested person," as described the Fund based on his former positions with FAM, MLIM, FAMD, Princeton Services and Director's term is unlimited. Directors serve until their resignation, removal, or year in which they turn 72. As Fund President, Mr. Glenn serves at the pleasure of

Independent Directors\*

James H. Bodurtha	P.O. Box 9095 Princeton, NJ 08543-9095 Age: 59	Director	1995 to present	Director of The China Business Group, Inc. and Executive Vice President thereof from 1996 to 2003; Chairman of the Board of Berkshire Holding Corporation since 1980; Partner of Squire, Sande & Dempsey from 1980 to 1993.
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Joe Grills	P.O. Box 9095 Princeton, NJ 08543-9095 Age: 68	Director	2002 to present	Member of the Committee of Investment of Employee Benefit Assets of the Association of Financial Professionals ("CIEBA") since 1986 and its Chairman from 1991 to 1992; Member of the Investment Advisory Committees of the State of New York Common Retirement Fund since 1989; Member of the Investment Advisory Committee of the Howard Hughes Medical Institute from 1997 to 2000; Director of Duke Management Company since 1992 and Vice Chairman thereof since 1998; Director of LaSalle Street Fund from 1995 to 2000; Director of Kimco Realty Corporation since 1997; Member of the Investment Advisory Committee of the Virginia Retirement System since 1998 and Vice Chairman thereof since 2002; Director of Montpel Foundation since 1998 and Vice Chairman thereof since 2000; Member of the Investment Committee of the Woodberry Forest School since 2000; Member of the Investment Committee of the National Trust for Historic Preservation since 2000.
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MUNIENHANCED FUND, INC. JANUARY 31, 2004

Officers and Directors (unaudited) (continued)

Name	Address & Age	Position(s) Held with Fund	Length of Time Served	Principal Occupation(s) During Past 5 Years
Independent Directors* (concluded)				

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Herbert I. London P.O. Box 9095 Princeton, NJ 08543-9095 Director 1989 to present John M. Olin Professor of Humanities, New York University since 1993 and Professor thereof since 1980; President of Hudson Institute since 1997 a Trustee thereof since 1980; Director of Level Playing Field from 2000 to 2003.

Andre F. Perold P.O. Box 9095 Princeton, NJ 08543-9095 Director 1989 to present Harvard Business School, George Gund Professor of Finance and Banking, since 2000; Senior Assoc Dean and Director of Faculty Recruiting since 20 and Finance Area Chair from 1996 to 2001; Sylvan Coleman Professor of Financial Management from 1993 to 2000; Director of Genbel Securities Limi and Gensec Bank from 1999 to 2003; Director of Stockback.com from 2000 to 2002; Director of San Limited from 2001 to 2003; Trustee of Commonfund from 1989 to 2001; Director of Sanlam Investment Management from 1999 to 2001; Director of Bulldogresearch.com from 2000 to 2001; Director Quantec Limited from 1991 to 1999; Director and Chairman of the Board of UNX Inc. since 2003.

Roberta Cooper Ramo P.O. Box 9095 Princeton, NJ 08543-9095 Director 1999 to present Shareholder of Modrall, Sperling, Roehl, Harris Sisk, P.A. since 1993; Director of Cooper's, Inc since 1999 and Chairman of the Board since 2000; Director of ECMC, Inc. since 2001.

Robert S. Salomon, Jr. P.O. Box 9095 Princeton, NJ 08543-9095 Director 2002 to present Principal of STI Management since 1994; Trustee Commonfund from 1980 to 2001; Director of Rye County Day School since 2001.

Stephen B. Swensrud P.O. Box 9095 Princeton, NJ 08543-9095 Director 2002 to present Chairman of Fernwood Advisors (investment advise since 1996; Principal of Fernwood Associates (financial consultant) since 1975; Chairman of R Corporation since 1978; Director of International Mobile Communications, Inc. since 1998.

\* The Director's term is unlimited. Directors serve until their resignation, removal the year in which they turn 72.

MUNIENHANCED FUND, INC.

JANUARY 31, 2004

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[LOGO] Merrill Lynch Investment Managers

Officers and Directors (unaudited) (concluded)

Name	Address & Age	Position(s) Held with Fund	Length of Time Served*	Principal Occupation(s) During Past 5 Years
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Fund Officers

Donald C. Burke	P.O. Box 9011 Princeton, NJ 08543-9011	Vice President and	1993 to present and	First Vice President of FAM and MLIM since 1997 Senior Vice President and Treasurer of Princeton President of FAMD since 1999; Director of MLIM T
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	Age: 43	Treasurer	1999 to present	
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 (Management) of MLIM from 1997 to 2000.
John M. Loffredo	P.O. Box 9011 Princeton, NJ 08543-9011 Age: 40	Senior Vice President	2002 to present	Managing Director of MLIM since 2000; Director (Management) of MLIM from 1998 to 2000.
Michael Kalinoski	P.O. Box 9011 Princeton, NJ 08543-9011 Age: 33	Vice President	2000 to present	Vice President (Municipal Tax-Exempt Fund Management) of MLIM since 2000; Municipal Bond Trader with Strong Capital Management since 1997.
Brian D. Stewart	P.O. Box 9011 Princeton, NJ 08543-9011 Age: 34	Secretary	2003 to present	Vice President (Legal Advisory) of MLIM since 2001 to 2002; Attorney with Saul Ewing from 1999 to 2001.

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

### Custodian

State Street Bank and  
Trust Company  
P.O. Box 351  
Boston, MA 02101

### Transfer Agents

Common Stock:  
EquiServe Trust Company, I.A.  
P.O. Box 43010  
Providence, RI 02940-3010

### Preferred Stock:

The Bank of New York  
101 Barclay Street - 7 West  
New York, NY 10286

NYSE Symbol

MEN

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MUNIENHANCED FUND, INC. JANUARY 31, 2004

### Important Tax Information (unaudited)

All of the net investment income distributions paid by MuniEnhanced Fund, Inc. during its taxable year ended January 31, 2004 qualify as tax-exempt interest dividends for Federal income tax purposes.

Please retain this information for your records.

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Quality Profile (unaudited)

The quality ratings of securities in the Fund as of January 31, 2004 were as follows:

S&P Rating/Moody's Rating	Percent of Total Investments
AAA/Aaa	85.2%
AA/Aa	7.1
A/A	1.4
BBB/Baa	4.9
Other*	1.4

\* Temporary investments in short-term securities.

MUNIENHANCED FUND, INC. JANUARY 31, 2004 25

[LOGO] Merrill Lynch Investment Managers

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 particular 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.

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Electronic Delivery

The Fund offers electronic delivery of communications to its shareholders. In order to receive this service, you must register your account and provide us with e-mail information. To sign up for this service, simply access this website <http://www.icsdelivery.com/live> and follow the instructions. When you visit this site, you will obtain a personal identification number (PIN). You will need this PIN should you wish to update your e-mail address, choose to discontinue this service and/or make any other changes to the service. This service is not available for certain retirement accounts at this time.

MUNIENHANCED FUND, INC. JANUARY 31, 2004 27

[LOGO] Merrill Lynch Investment Managers [www.mlim.ml.com](http://www.mlim.ml.com)

MuniEnhanced Fund, Inc. seeks to provide shareholders with as high a level of current income exempt from Federal income taxes as is consistent with its

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investment policies by investing primarily in a portfolio of long-term, investment grade municipal obligations, the interest on which is exempt from Federal income taxes in the opinion of the bond counsel to the issuer.

This report, including the financial information herein, is transmitted to shareholders of MuniEnhanced 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.

A description of the policies and procedures that the Fund uses to determine how to vote proxies relating to portfolio securities is available (1) without charge, upon request, by calling toll-free 1-800-MER-FUND (1-800-637-3863); (2) on [www.mutualfunds.ml.com](http://www.mutualfunds.ml.com); and (3) on the Securities and Exchange Commission's website at <http://www.sec.gov>.

MuniEnhanced Fund, Inc.  
Box 9011  
Princeton, NJ  
08543-9011

#10874 -- 1/04

Item 2 - Code of Ethics - 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 - Audit Committee Financial Expert - 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) Joe Grills, (2) Andre F. Perold, (3) Robert S. Salomon, Jr., and (4) Stephen B. Swensrud.

Item 4 - Principal Accountant Fees and Services

(a) Audit Fees - Current Year -- \$26,000                      Prior Year -- \$25,000

(b) Audit-Related Fees - Current Year -- \$5,600      Prior Year -- \$10,400  
The nature of the services include assurance and related services reasonably related to the performance of the audit of financial statements not included in Audit Fees above.

(c) Tax Fees - Current Year -- \$5,610                      Prior Year -- \$4,800  
The nature of the services include tax compliance, tax advice and tax planning

(d) All Other Fees - Current Year -- \$0                      Prior Year -- \$0

(e) (1) The registrant's audit committee (the "Committee") has adopted

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policies and procedures with regard to the pre-approval of services. Audit, audit-related and tax compliance services provided to the registrant on an annual basis require specific pre-approval by the Committee. The Committee also must approve other non-audit services provided to the registrant and those non-audit services provided to the registrant's affiliated service providers that relate directly to the operations and the financial reporting of the registrant. Certain of these non-audit services that the Committee believes are a) consistent with the SEC's auditor independence rules and b) routine and recurring services that will not impair the independence of the independent accountants may be approved by the Committee without consideration on a specific case-by-case basis ("general pre-approval"). However, such services will only be deemed pre-approved provided that any individual project does not exceed \$5,000 attributable to the registrant or \$50,000 for the project as a whole. Any proposed services exceeding the pre-approved cost levels will require specific pre-approval by the Committee, as will any other services not subject to general pre-approval (e.g., unanticipated but permissible services). The Committee is informed of each service approved subject to general pre-approval at the next regularly scheduled in-person board meeting.

(e) (2) 0%

(f) N/A

(g) Current Year -- \$18,176,900                      Prior Year -- \$17,134,248

(h) The registrant's audit committee has considered that the provision of non-audit services that were rendered to the registrant's 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.

Item 5 - Audit Committee of Listed Registrants - The following individuals are members of the registrant's separately-designated standing audit committee established in accordance with Section 3(a) (58) (A) of the Exchange Act (15 U.S.C. 78c(a) (58) (A)):

James H. Bodurtha  
Joe Grills  
Herbert I. London  
Andre F. Perold  
Roberta Cooper Ramo  
Robert S. Solomon, Jr.  
Stephen B. Swensrud

Item 6 - Reserved

Item 7 - Disclosure of Proxy Voting Policies and Procedures for Closed-End Management Investment Companies -

Proxy Voting Policies and Procedures

Each Fund's Board of Directors/Trustees has delegated to Merrill Lynch

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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 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 non-voting 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

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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 non-routine 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



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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:

- o 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.
- o 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.
- o 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.
- o 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.

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- o 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.
- o Routine proposals related to requests regarding the formalities of corporate meetings.
- o 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.
- o 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 - Submission of Matters to a Vote of Security Holders - Not Applicable

Item 10 - Controls and Procedures

- 10(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.
- 10(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 11 - Exhibits attached hereto

11(a) - Not Applicable

11(b) - 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.

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MuniEnhanced Fund, Inc.

By: /s/ Terry K. Glenn

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Terry K. Glenn,  
President of  
MuniEnhanced Fund, Inc.

Date: March 19, 2004

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

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Terry K. Glenn,  
President of  
MuniEnhanced Fund, Inc.

Date: March 19, 2004

By: /s/ Donald C. Burke

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Donald C. Burke,  
Chief Financial Officer of  
MuniEnhanced Fund, Inc.

Date: March 19, 2004