BLACKROCK MUNI INTERMEDIATE DURATION FUND, INC.

Form N-CSRS January 02, 2014 Table of Contents

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: 811-21348

Name of Fund: BlackRock Muni Intermediate Duration Fund, Inc. (MUI)

Fund Address: 100 Bellevue Parkway, Wilmington, DE 19809

Name and address of agent for service: John M. Perlowski, Chief Executive Officer, BlackRock Muni Intermediate

Duration Fund, Inc., 55 East 52nd Street, New York, NY 10055

Registrant s telephone number, including area code: (800) 882-0052, Option 4

Date of fiscal year end: 04/30/2014

Date of reporting period: 10/31/2013

Item 1 Report to Stockholders

OCTOBER 31, 2013

SEMI-ANNUAL REPORT (UNAUDITED)

BlackRock MuniAssets Fund, Inc. (MUA)

BlackRock MuniEnhanced Fund, Inc. (MEN)

BlackRock MuniHoldings Fund, Inc. (MHD)

BlackRock MuniHoldings Fund II, Inc. (MUH)

BlackRock MuniHoldings Quality Fund, Inc. (MUS)

BlackRock Muni Intermediate Duration Fund, Inc. (MUI)

BlackRock MuniVest Fund II, Inc. (MVT)

Not FDIC Insured May Lose Value No Bank Guarantee

Table of Contents

Table of Contents

	Page
Dear Shareholder	3
Semi-Annual Report:	
Municipal Market Overview	4
The Benefits and Risks of Leveraging	5
Derivative Financial Instruments	5
Fund Summaries	6
Financial Statements:	
Schedules of Investments	20
Statements of Assets and Liabilities	65
Statements of Operations	66
Statements of Changes in Net Assets	67
Statements of Cash Flows	69
Financial Highlights	70
Notes to Financial Statements	77
Disclosure of Investment Advisory Agreements and Sub-Advisory Agreements	86
Officers and Directors	90
Additional Information	91

2 SEMI-ANNUAL REPORT OCTOBER 31, 2013

Dear Shareholder

Financial markets were volatile as 2012 drew to a close, with investors growing increasingly concerned over the possible implementation of pre-mandated tax increases and spending cuts known as the fiscal cliff. However, a last-minute tax deal averted the potential crisis and allowed markets to get off to a strong start in 2013. Money that had been pulled to the sidelines amid year-end tax-rate uncertainty poured back into the markets in January. Key indicators signaling modest but broad-based improvements in the world s major economies, coupled with the absence of negative headlines from Europe, fostered an aura of comfort for investors. Global equities surged, while rising US Treasury yields pressured high quality fixed income assets. (Bond prices fall when yields rise.)

Global economic momentum slowed in February, however, and the pace of the rally moderated. In the months that followed, US stocks outperformed international stocks, as America showed greater stability compared to most other regions. Slow, but positive, growth was sufficient to support corporate earnings, while uncomfortably high unemployment reinforced expectations that the Federal Reserve would keep its asset purchase program intact and interest rates low. International markets experienced higher levels of volatility given a resurgence of political instability in Italy, a severe banking crisis in Cyprus and a generally poor outlook for European economies, many of which were mired in recession. Emerging markets significantly lagged the rest of the world as growth in these economies, particularly in China and Brazil, fell short of expectations.

In May, the Fed Chairman commented on the possibility of beginning to gradually reduce or taper the central bank s asset purchase program before the end of 2013. Investors around the world retreated from higher risk assets in response. Markets rebounded in late June when the tone of the US central bank turned more dovish, and improving economic indicators and better corporate earnings helped extend gains through July.

Markets slumped again in August as investors became wary of looming macro risks. Mixed economic data stirred worries about global growth and uncertainty about when and how much the Fed would scale back on stimulus. Also weighing on investors minds was the escalation of the revolution in Egypt and the civil war in Syria, both of which fueled higher oil prices, an additional headwind for global economic growth.

September was surprisingly positive for investors, thanks to the easing of several key risks. Most important, the Fed defied market expectations with its decision to delay tapering. Additionally, the more hawkish candidate to become the next Fed Chairman, Larry Summers, withdrew from the race. On the geopolitical front, turmoil in Egypt and Syria subsided. In Europe, the re-election of Angela Merkel as Chancellor of Germany was welcomed as a continuation of the status quo. High levels of volatility returned in late September when the Treasury Department warned that the US national debt would breach its statutory maximum soon after Oct. 17. Political brinksmanship led to a partial government shutdown, roiling global financial markets through the first half of October, but the rally quickly resumed with a last-minute compromise to reopen the government and extend the debt ceiling until early 2014.

Though periods of heightened uncertainty drove high levels of market volatility over the past year, riskier asset classes generally outperformed lower-risk investments. Developed market equities generated the highest returns for the 6- and 12-month periods ended Oct. 31, with particular strength coming from US small-cap stocks. Emerging markets posted smaller, albeit positive returns after struggling with slowing growth and weakening currencies in the first half of 2013. Rising interest rates resulted in poor performance for US Treasury bonds and other higher-quality sectors such as tax-exempt municipals and investment grade corporate bonds. High yield bonds, on the other hand, moved higher as income-oriented investors sought meaningful returns in the low-rate environment. Short-term interest rates remained near zero, keeping yields on money market securities near historical lows.

At BlackRock, we believe investors need to think globally and extend their scope across a broader array of asset classes and be prepared to move freely as market conditions change over time. We encourage you to talk with your financial advisor and visit www.blackrock.com for further insight about investing in today s world.

Sincerely,

Rob Kapito

President, BlackRock Advisors, LLC

Though periods of heightened uncertainty drove high levels of market volatility over the past year, riskier asset classes generally outperformed lower-risk investments.

Rob Kapito

President, BlackRock Advisors, LLC

Total Returns as of October 31, 2013

	6-month	12-month
US large cap equities	11.14%	27.18%
(S&P 500® Index)		
US small cap equities	16.90	36.28
(Russell 2000® Index)		
International equities	8.53	26.88
(MSCI Europe, Australasia, Far East Index)		
Emerging market equities	1.18	6.53
(MSCI Emerging Markets Index)		
3-month Treasury bill	0.03	0.09
(BofA Merrill Lynch		
3-Month US Treasury		
Bill Index)		
US Treasury securities	(6.07)	(4.64)
(BofA Merrill Lynch 10-Year US Treasury Index)		
US investment grade	(1.97)	(1.08)
bonds (Barclays US Aggregate Bond Index)		
Tax-exempt municipal	(3.63)	(1.69)
bonds (S&P Municipal Bond Index)		
US high yield bonds	1.50	8.86
(Barclays US Corporate High Yield 2% Issuer Capped Index)		

Past performance is no guarantee of future results. Index performance is shown for illustrative purposes only. You cannot invest directly in an index.

THIS PAGE NOT PART OF YOUR FUND REPORT

3

Municipal Market Overview

For the Reporting Period Ended October 31, 2013

Municipal Market Conditions

Toward the end of 2012, municipal bond supply was met with robust demand as investors were starved for yield in the low-rate, low-return environment and uncertainty around the Presidential election and fiscal policy decisions highlighted the appeal of the relatively stable asset class. Investors poured into municipal bond mutual funds, favoring long-duration and high-yield funds as they tend to provide higher levels of income.

However, market conditions turned less favorable in May when the US Federal Reserve alluded to the possible scaling back of its bond-buying stimulus program. Municipal bond funds saw strong outflows in the last six months of the period, resulting in net outflows of approximately \$38 billion for the 12-month period as a whole (based on data from the Investment Company Institute). Further signals from the Fed suggesting a retrenchment

of asset purchases led to rising interest rates and waning demand in June. (Bond prices fall as rates rise.) High levels

of interest rate volatility resulted in a sharp curtailment of tax-exempt issuance in May through period end. However, from a historical perspective, total new issuance for the 12 months ended October 31, 2013 remained relatively strong at \$345 billion (down modestly from the \$378 billion issued in the prior 12-month period). A significant portion of new supply during this period (roughly 50%) was attributable to refinancing activity as issuers took advantage of lower interest rates to reduce their borrowing costs. Total new supply was also supported by recent activity in the taxable market, where taxable-municipal issuance was up 19% year-over-year.

S&P Municipal Bond Index Total Returns as of October 31, 2013

6 months: (3.63)% 12 months: (1.69)%

A Closer Look at Yields

From October 31, 2012 to October 31, 2013, muni yields increased by 122 basis points (bps) from 2.82% to 4.04% on AAA-rated 30-year municipal bonds, while increasing 72 bps from 1.72% to 2.44% on 10-year bonds and rising another 39 bps from 0.67% to 1.06% on 5-year issues (as measured by Thomson Municipal Market Data). Overall, the municipal yield curve remained relatively steep over the 12-month period as the spread between 2- and 30-year maturities widened by 118 bps and the spread between 2- and 10-year maturities widened by 68 bps.

During the same time period, US Treasury rates rose by 78 bps on 30-year and 87 bps on 10-year bonds, while moving up 61 bps in 5-years. Accordingly, tax-exempt municipal bonds underperformed Treasuries on the long end of the yield curve as investors sought to reduce risk later in the period. On the short end of the curve, moderate outperformance versus Treasuries was driven largely by a supply/demand imbalance within the municipal market and a rotation from long-duration assets into short- and intermediate-duration investments. As higher US tax rates began to appear imminent late in 2012, municipal bonds benefited from the increased appeal of tax-exempt investing. The municipal asset class is known for its lower relative volatility and preservation of principal with an emphasis on income as tax rates rise. The municipal market continues to be an attractive avenue for investors seeking yield in today s environment, particularly as the recent correction has restored value in the market and placed yields at levels not obtainable since early 2011. However, opportunities are not as broad-based as in 2011 and 2012, warranting a more tactical approach going forward.

Financial Conditions of Municipal Issuers Continue to Improve

Following an extended period of nation-wide austerity and de-leveraging as states sought to balance their budgets, 14 consecutive quarters of positive revenue growth coupled with the elimination of more than 750,000 jobs in recent years have put state and local governments in a better financial position. Many local municipalities, however, continue to face increased health care and pension costs passed down from the state level. BlackRock maintains the view that municipal bond defaults will be minimal and remain in the periphery, and that the overall market is fundamentally sound. We continue to recognize that careful credit research, appropriate structure and security selection remain imperative amid uncertainty in this fragile economic environment.

Past performance is no guarantee of future results. Index performance is shown for illustrative purposes only. You cannot invest directly in an index.

SEMI-ANNUAL REPORT

OCTOBER 31, 2013

The Benefits and Risks of Leveraging

The Funds may utilize leverage to seek to enhance the yield and net asset value (NAV) of their common shares (Common Shares). However, these objectives cannot be achieved in all interest rate environments.

To obtain leverage, the Funds, except MUA, issue Variable Rate Demand Preferred Shares (VRDP Shares) or Variable Rate Muni Term Preferred Shares (VMTP Shares) (collectively, Preferred Shares). Preferred Shares pay dividends at prevailing short-term interest rates, and the Funds invest the proceeds in long-term municipal bonds. In general, the concept of leveraging is based on the premise that the financing cost of assets to be obtained from leverage, which will be based on short-term interest rates, will normally be lower than the income earned by each Fund on its longer-term portfolio investments. To the extent that the total assets of each Fund (including the assets obtained from leverage) are invested in higher-yielding portfolio investments, each Fund s shareholders will benefit from the incremental net income.

The interest earned on securities purchased with the proceeds from leverage is paid to shareholders in the form of dividends, and the value of these portfolio holdings is reflected in the per share NAV. However, in order to benefit shareholders, the yield curve must be positively sloped; that is, short-term interest rates must be lower than long-term interest rates. If the yield curve becomes negatively sloped, meaning short-term interest rates exceed long-term interest rates, income to shareholders will be lower than if the Funds had not used leverage.

To illustrate these concepts, assume a Fund s Common Shares capitalization is \$100 million and it issues Preferred Shares 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 3% and long-term interest rates are 6%, the yield curve has a strongly positive slope. In this case, the Fund pays dividends on the \$50 million of Preferred Shares based on the lower short-term interest rates. At the same time, the securities purchased by the Fund with assets received from Preferred Shares issuance earn income based on long-term interest rates. In this case, the dividends paid to holders of Preferred Shares (Preferred Shares) are significantly lower than the income earned on the Fund s long-term investments, and therefore the holders of Common Shares (Common Shareholders) are the beneficiaries of the incremental net income.

If short-term interest rates rise, narrowing the differential between short-term and long-term interest rates, the incremental net income pickup will be reduced or eliminated completely. Furthermore, if prevailing short-term interest rates rise above long-term interest rates, the yield curve has a negative slope. In this case, the Fund pays higher short-term interest rates whereas the Fund s total portfolio earns income based on lower long-term interest rates.

Furthermore, the value of the Funds portfolio investments generally varies inversely with the direction of long-term interest rates, although other factors can influence the value of portfolio investments. In contrast, the redemption value of the Funds Preferred Shares and/or debt securities does not fluctuate in relation to interest rates. As a result, changes in interest rates can influence the Funds NAVs positively or negatively in addition to the impact on Fund performance from leverage from Preferred Shares discussed above.

The Funds may also leverage their assets through the use of tender option bond trusts (TOBs), as described in Note 3 of the Notes to Financial Statements. TOB investments generally will provide the Funds with economic benefits in periods of declining short-term interest rates, but expose the Funds to risks during periods of rising short-term interest rates similar to those associated with Preferred Shares issued by the Funds, as described above. Additionally, fluctuations in the market value of municipal bonds deposited into the TOB trust may adversely affect each Fund s NAV per share.

The use of leverage may enhance opportunities for increased income to the Funds and Common Shareholders, but as described above, it also creates risks as short- or long-term interest rates fluctuate. Leverage also will generally cause greater changes in the Funds NAVs, market prices and dividend rates than comparable portfolios without leverage. If the income derived from securities purchased with assets received from leverage exceeds the cost of leverage, the Funds net income will be greater than if leverage had not been used. Conversely, if the income from the securities purchased is not sufficient to cover the cost of leverage, each Fund s net income will be less than if leverage had not been used, and therefore the amount available for distribution to Common Shareholders will be reduced. Each Fund may be required to sell portfolio securities at inopportune times or at distressed values in order to comply with regulatory requirements applicable to the use of leverage or as required by the terms of leverage instruments, which may cause a Fund to incur losses. The use of leverage may limit each Fund s ability to invest in certain types of securities or use certain types of hedging strategies, such as in the case of certain restrictions imposed by rating agencies that rate the Preferred Shares issued by the Funds. Each Fund will incur expenses in connection with the use of leverage, all of which are borne by Common Shareholders and may reduce income to the Common Shares.

Under the Investment Company Act of 1940, as amended (the 1940 Act), the Funds are permitted to issue senior securities in the form of equity securities (e.g., Preferred Shares) up to 50% of their total managed assets (each Fund s total assets less its total accrued liabilities). In addition,

each Fund voluntarily limits its economic leverage to 50% of its total managed assets, while each Fund with VRDP Shares or VMTP Shares outstanding limits its economic leverage to 45% of its total managed assets. As of October 31, 2013, the Funds had economic leverage from Preferred Shares and/or TOBs as a percentage of their total managed assets as follows:

	Percent of Economic Leverage
MUA	13%
MEN	40%
MHD	39%
MUH	38%
MUS	40%
MUI	39%
MVT	41%

Derivative Financial Instruments

The Funds may invest in various derivative financial instruments, including financial futures contracts, as specified in Note 4 of the Notes to Financial Statements, which may constitute forms of economic leverage. Such derivative financial instruments are used to obtain exposure to a market without owning or taking physical custody of securities or to hedge market, interest rate and/or other risks. Derivative financial instruments involve risks, including the imperfect correlation between the value of a derivative financial instrument and the underlying asset, possible default of the counterparty to the transaction or illiquidity of the derivative financial instrument. The Funds ability to use a derivative financial instrument successfully depends on the investment advisor s ability to predict pertinent market movements accurately, which cannot be assured. The use of derivative financial instruments may result in losses greater than if they had not been used, may require a Fund to sell or purchase portfolio investments at inopportune times or for distressed values, may limit the amount of appreciation a Fund can realize on an investment, may result in lower dividends paid to shareholders or may cause a Fund to hold an investment that it might otherwise sell. The Funds investments in these instruments are discussed in detail in the Notes to Financial Statements.

SEMI-ANNUAL REPORT OCTOBER 31, 2013 5

Fund Summary as of October 31, 2013

BlackRock MuniAssets Fund, Inc.

Fund Overview

BlackRock MuniAssets Fund, Inc. s (MUA) (the Fund) investment objective is to provide high current income exempt from federal income taxes by investing primarily in a portfolio of medium- to lower-grade or unrated municipal obligations, the interest on which, in the opinion of bond counsel to the issuer, is exempt from federal income taxes. The Fund seeks to achieve its investment objective by investing, under normal market conditions, at least 80% of its assets in municipal bonds exempt from federal income taxes (except that the interest may be subject to the federal alternative minimum tax). The Fund invests at least 65% of its assets in municipal bonds that are rated in the medium to lower categories by nationally recognized rating services (for example, Baa or lower by Moody s Investors Service, Inc. or BBB or lower by Standard & Poor s Corporation) or non-rated securities which are of comparable quality. The Fund may invest directly in such securities or synthetically through the use of derivatives.

No assurance can be given that the Fund s investment objective will be achieved.

Performance

For the six-month period ended October 31, 2013, the Fund returned (10.75)% based on market price and (6.99)% based on NAV. For the same period, the closed-end Lipper High Yield Municipal Debt Funds category posted an average return of (12.55)% based on market price and (7.12)% based on NAV. All returns reflect reinvestment of dividends. The Fund s discount to NAV, which widened during the period, accounts for the difference between performance based on price and performance based on NAV. The following discussion relates to performance based on NAV.

As rising interest rates caused municipal bond prices to fall, leverage on the Fund s assets amplified the negative performance of the Fund during the period. Holdings of bonds rated low-quality investment grade and non-investment grade posted significant losses. The Fund s modest exposure to Puerto Rico, including Puerto Rico Sales Tax Revenue Bonds, also detracted from results as credit spreads on most of Puerto Rico s debt widened materially during the period due to investors lack of confidence and a weak local economy. Modest exposure to tobacco bonds was another notable source of negative performance.

The Fund held unrated and pre-refunded bonds, which experienced less price depreciation than most other sectors of the municipal market. Maintaining a low portfolio duration (sensitivity to interest rate movements) throughout the period also helped to mute the negative impact of heightened interest rate volatility.

The views expressed reflect the opinions of BlackRock as of the date of this report and are subject to change based on changes in market, economic or other conditions. These views are not intended to be a forecast of future events and are no guarantee of future results.

Fund Information	
Symbol on New York Stock Exchange (NYSE)	MUA
Initial Offering Date	June 25, 1993
Yield on Closing Market Price as of October 31, 2013 (\$12.08) ¹	6.21%
Tax Equivalent Yield ²	10.97%
Current Monthly Distribution per Common Share ³	\$0.0625
Current Annualized Distribution per Common Share ³	\$0.7500
Economic Leverage as of October 31, 2013 ⁴	13%

Yield on closing market price is calculated by dividing the current annualized distribution per share by the closing market price. Past performance does not guarantee future results.

- Tax equivalent yield assumes the maximum marginal federal tax rate of 43.4%, which includes the 3.8% Medicare tax. Actual tax rates will vary based on income, exemptions and deductions. Lower taxes will result in lower tax equivalent yields.
- ³ The distribution rate is not constant and is subject to change.
- 4 Represents TOBs as a percentage of total managed assets, which is the total assets of the Fund, including any assets attributable to TOBs, minus the sum of accrued liabilities. For a discussion of leveraging techniques used by the Fund, please see The Benefits and Risks of Leveraging on page 5.

6 SEMI-ANNUAL REPORT OCTOBER 31, 2013

BlackRock MuniAssets Fund, Inc.

Maulrot Duigo on	A A agost	Value Don	Share Summary

	10/31/13	4/30/13	Change	High	Low
Market Price	\$ 12.08	\$ 13.96	(13.47)%	\$ 14.00	\$ 11.24
Net Asset Value	\$ 12.95	\$ 14.36	(9.82)%	\$ 14.39	\$ 12.53

Market Price and Net Asset Value History For the Past Five Years

Overview of the Fund s Long-Term Investments		
Sector Allocation	10/31/13	4/30/13
Health	24%	25%
Transportation	19	21
County/City/Special District/School District	16	15
Corporate	13	14
Utilities	12	12
Education	7	5
Tobacco	5	4
State	3	4
Housing	1	
Credit Quality Allocation ¹	10/31/13	4/30/13
AAA/Aaa	4%	1%
AA/Aa	16	20
A	7	11
BBB/Baa	25	28
BB/Ba	7	4
В	7	7
CCC/Caa	1	1
Not Rated ²	33	28

Using the higher of Standard & Poor s (S&P s) or Moody s Investors Service (Moody s) ratings.

Call/Maturity Schedule³

 Calendar Year Ended December 31,
 10%

 2013
 10%

 2014
 7

 2015
 4

 2016
 1

 2017
 4

² The investment advisor has deemed certain of these non-rated securities to be of investment grade quality. As of October 31, 2013 and April 30, 2013, the market value of these securities was \$31,231,049, representing 6%, and \$22,305,427, representing 4%, respectively, of the Fund s long-term investments.

³ Scheduled maturity dates and/or bonds that are subject to potential calls by issuers over the next five years.

SEMI-ANNUAL REPORT OCTOBER 31, 2013 7

Fund Summary as of October 31, 2013

BlackRock MuniEnhanced Fund, Inc.

Fund Overview

BlackRock MuniEnhanced Fund, Inc. s (MEN) (the Fund) investment objective is to provide shareholders with as high a level of current income exempt from federal income taxes as is consistent with its investment policies and prudent investment management. The Fund seeks to achieve its investment objective by investing at least 80% of its assets in municipal bonds exempt from federal income taxes (except that the interest may be subject to the federal alternative minimum tax). Under normal market conditions, the Fund invests primarily in long-term municipal bonds rated investment grade quality at the time of investment and invests primarily in long-term municipal bonds with maturities of more than ten years at the time of investment. The Fund may invest directly in such securities or synthetically through the use of derivatives.

No assurance can be given that the Fund s investment objective will be achieved.

Performance

For the six-month period ended October 31, 2013, the Fund returned (14.53)% based on market price and (7.93)% based on NAV. For the same period, the closed-end Lipper General & Insured Municipal Debt Funds (Leveraged) category posted an average return of (13.60)% based on market price and (9.18)% based on NAV. All returns reflect reinvestment of dividends. The Fund moved from a premium to NAV to a discount by period end, which accounts for the difference between performance based on price and performance based on NAV. The following discussion relates to performance based on NAV.

As tax-exempt municipal rates increased over the six-month period, the Fund s duration exposure (sensitivity to interest rate movements) had a negative impact on performance. (Bond prices fall when rates rise.) Exposure to the long-end of the yield curve was detrimental as rates increased more in the long-end than in the short-end of the curve. The Fund s exposure to Puerto Rico Sales Tax Revenue Bonds also detracted from results as credit spreads on most of Puerto Rico s debt widened materially during the period due to investors lack of confidence and a weak local economy. Leverage on the Fund s assets amplified the negative effect of rising rates on the Fund s performance.

Short positions in US Treasury futures contracts, as a hedge against rising interest rates, had a positive impact on the Fund s performance for the period.

The views expressed reflect the opinions of BlackRock as of the date of this report and are subject to change based on changes in market, economic or other conditions. These views are not intended to be a forecast of future events and are no guarantee of future results.

Fund Information	
Symbol on NYSE	MEN
Initial Offering Date	March 2, 1989
Yield on Closing Market Price as of October 31, 2013 (\$10.46) ¹	6.94%
Tax Equivalent Yield ²	12.26%
Current Monthly Distribution per Common Share ³	\$0.0605
Current Annualized Distribution per Common Share ³	\$0.7260
Economic Leverage as of October 31, 2013 ⁴	40%

Yield on closing market price is calculated by dividing the current annualized distribution per share by the closing market price. Past performance does not guarantee future results.

² Tax equivalent yield assumes the maximum marginal federal tax rate of 43.4%, which includes the 3.8% Medicare tax. Actual tax rates will vary based on income, exemptions and deductions. Lower taxes will result in lower tax equivalent yields.

- ³ The distribution rate is not constant and is subject to change.
- 4 Represents VRDP Shares and TOBs as a percentage of total managed assets, which is the total assets of the Fund, including any assets attributable to VRDP Shares and TOBs, minus the sum of accrued liabilities. For a discussion of leveraging techniques used by the Fund, please see The Benefits and Risks of Leveraging on page 5.

8 SEMI-ANNUAL REPORT

OCTOBER 31, 2013

BlackRock MuniEnhanced Fund, Inc.

	T .			W 7 W	-	CO.	~
Market	Price 2	and Ne	et Asset	Value	Per	Share	Summary

	10/31/13	4/30/13	Change	High	Low
Market Price	\$ 10.46	\$ 12.65	(17.31)%	\$ 13.25	\$ 10.01
Net Asset Value	\$ 11.25	\$ 12.63	(10.93)%	\$ 12.67	\$ 10.68

Market Price and Net Asset Value History For the Past Five Years

Overview of the Fund s Long-Term Investments		
Sector Allocation	10/31/13	4/30/13
Transportation	24%	24%
County/City/Special District/School District	23	22
State	20	20
Utilities	14	14
Health	8	9
Education	7	7
Housing	2	2
Corporate	2	2
Credit Quality Allocation ¹	10/31/13	4/30/13
AAA/Aaa	9%	14%
AA/Aa	55	57
A	28	25
BBB/Baa	3	3
В	1	1
Not Rated ²	4	

¹ Using the higher of S&P s or Moody s ratings.

Call/Maturity Schedule²

 Calendar Year Ended December 31,
 1%

 2013
 1%

 2014
 8

 2015
 6

 2016
 3

 2017
 9

² The investment advisor has deemed certain of these non-rated securities to be of investment grade quality. As of October 31, 2013, the market value of these securities was \$16,899,176, representing 3% of the Fund's long-term investments.

² Scheduled maturity dates and/or bonds that are subject to potential calls by issuers over the next five years.

SEMI-ANNUAL REPORT OCTOBER 31, 2013

9

Fund Summary as of October 31, 2013

BlackRock MuniHoldings Fund, Inc.

Fund Overview

BlackRock MuniHoldings Fund, Inc. s (MHD) (the Fund) investment objective is to provide shareholders with current income exempt from federal income taxes. The Fund seeks to achieve its investment objective by investing at least 80% of its assets in municipal bonds exempt from federal income taxes (except that the interest may be subject to the federal alternative minimum tax). The Fund invests, under normal market conditions, at least 75% of its assets in municipal bonds rated investment grade and invests primarily in long-term municipal bonds with a maturity of more than ten years at the time of investment. The Fund may invest directly in such securities or synthetically through the use of derivatives.

No assurance can be given that the Fund s investment objective will be achieved.

Performance

For the six-month period ended October 31, 2013, the Fund returned (13.08)% based on market price and (10.06)% based on NAV. For the same period, the closed-end Lipper General & Insured Municipal Debt Funds (Leveraged) category posted an average return of (13.60)% based on market price and (9.18)% based on NAV. All returns reflect reinvestment of dividends. The Fund moved from a premium to NAV to a discount by period end, which accounts for the difference between performance based on price and performance based on NAV. The following discussion relates to performance based on NAV.

As tax-exempt municipal rates increased over the six-month period, the Fund s duration exposure (sensitivity to interest rate movements) had a negative impact on performance. (Bond prices fall when rates rise.) Exposure to bonds with long maturities was detrimental as rates increased more in the long-end than in the short-end of the curve. Leverage on the Fund s assets amplified the negative effect of rising rates on the Fund s performance. Holdings of bonds rated low-quality investment grade and non-investment grade posted significant losses. The Fund s modest exposure to Puerto Rico Sales Tax Revenue Bonds also detracted from results as credit spreads on most of Puerto Rico s debt widened materially during the period due to investors lack of confidence and a weak local economy. Modest exposure to tobacco bonds was another notable source of negative performance.

The views expressed reflect the opinions of BlackRock as of the date of this report and are subject to change based on changes in market, economic or other conditions. These views are not intended to be a forecast of future events and are no guarantee of future results.

Fund Information	
Symbol on NYSE	MHD
Initial Offering Date May	2, 1997
Yield on Closing Market Price as of October 31, 2013 (\$15.27) ¹	.19%
Tax Equivalent Yield ²	2.70%
Current Monthly Distribution per Common Share ³ \$0	0.0915
Current Annualized Distribution per Common Share ³ \$1	1.0980
Economic Leverage as of October 31, 2013 ⁴	39%

Yield on closing market price is calculated by dividing the current annualized distribution per share by the closing market price. Past performance does not guarantee future results.

Tax equivalent yield assumes the maximum marginal federal tax rate of 43.4%, which includes the 3.8% Medicare tax. Actual tax rates will vary based on income, exemptions and deductions. Lower taxes will result in lower tax equivalent yields.

- ³ The monthly distribution per common share, declared on December 2, 2013, was decreased to \$0.0885 per share. The yield on closing market price, current monthly distribution per common share and current annualized distribution per common share do not reflect the new distribution rate. The new distribution rate is not constant and is subject to change in the future.
- 4 Represents VMTP Shares and TOBs as a percentage of total managed assets, which is the total assets of the Fund, including any assets attributable to VMTP Shares and TOBs, minus the sum of accrued liabilities. For a discussion of leveraging techniques used by the Fund, please see The Benefits and Risks of Leveraging on page 5.

10 SEMI-ANNUAL REPORT

OCTOBER 31, 2013

BlackRock MuniHoldings Fund, Inc.

Market 1	Price and	Net .	Asset	Value	Per	Share	Summary
----------	-----------	-------	-------	-------	-----	-------	---------

	10/31/13	4/30/13	Change	High	Low
Market Price	\$ 15.27	\$ 18.20	(16.10)%	\$ 18.21	\$ 14.26
Net Asset Value	\$ 15.73	\$ 18.12	(13.19)%	\$ 18.17	\$ 14.84

Market Price and Net Asset Value History For the Past Five Years

Overview of the Fund s Long-Term Investments		
Sector Allocation	10/31/13	4/30/13
Transportation	23%	22%
Health	21	21
County/City/Special District/School District	13	13
State	12	13
Utilities.	12	12
Education	9	9
Corporate.	7	7
Tobacco.	2	1
Housing	1	2
Credit Quality Allocation ¹	10/31/13	4/30/13
AAA/Aaa	8%	9%
AA/Aa	42	42
A	28	29
BBB/Baa	9	9
BB/Ba	3	1
В	3	3
CCC/Caa	1	
Not Rated ²	6	7

¹ Using the higher of S&P s or Moody s ratings.

Call/Maturity Schedule³

 Calendar Year Ended December 31,
 3%

 2013
 3%

 2014
 5

 2015
 3

 2016
 3

 2017
 5

The investment advisor has deemed certain of these non-rated securities to be of investment grade quality. As of October 31, 2013 and April 30, 2013, the market value of these securities was \$4,040,441, representing 1%, and \$7,320,539, representing 2%, respectively, of the Fund s long-term investments.

³ Scheduled maturity dates and/or bonds that are subject to potential calls by issuers over the next five years.

SEMI-ANNUAL REPORT OCTOBER 31, 2013 11

Fund Summary as of October 31, 2013

BlackRock MuniHoldings Fund II, Inc.

Fund Overview

BlackRock MuniHoldings Fund II, Inc. s (MUH) (the Fund) investment objective is to provide shareholders with current income exempt from federal income taxes. The Fund seeks to achieve its investment objective by investing, under normal market conditions, at least 80% of its assets in municipal bonds exempt from federal income taxes (except that the interest may be subject to the federal alternative minimum tax). The Fund invests, under normal market conditions, at least 75% of its assets in municipal bonds rated investment grade and invests primarily in long-term municipal bonds with a maturity of more than ten years at the time of investment. The Fund may invest directly in such securities or synthetically through the use of derivatives.

No assurance can be given that the Fund s investment objective will be achieved.

Performance

For the six-month period ended October 31, 2013, the Fund returned (13.43)% based on market price and (9.76)% based on NAV. For the same period, the closed-end Lipper General & Insured Municipal Debt Funds (Leveraged) category posted an average return of (13.60)% based on market price and (9.18)% based on NAV. All returns reflect reinvestment of dividends. The Fund s discount to NAV, which widened during the period, accounts for the difference between performance based on price and performance based on NAV. The following discussion relates to performance based on NAV.

As tax-exempt municipal rates increased over the six-month period, the Fund s duration exposure (sensitivity to interest rate movements) had a negative impact on performance. (Bond prices fall when rates rise.) Exposure to bonds with long maturities was detrimental as rates increased more in the long-end than in the short-end of the curve. Leverage on the Fund s assets amplified the negative effect of rising rates on the Fund s performance. Holdings of bonds rated low-quality investment grade and non-investment grade posted significant losses. The Fund s modest exposure to Puerto Rico Sales Tax Revenue Bonds also detracted from results as credit spreads on most of Puerto Rico s debt widened materially during the period due to investors lack of confidence and a weak local economy. Modest exposure to tobacco bonds was another notable source of negative performance.

The views expressed reflect the opinions of BlackRock as of the date of this report and are subject to change based on changes in market, economic or other conditions. These views are not intended to be a forecast of future events and are no guarantee of future results.

Fund Information	
Symbol on NYSE	MUH
Initial Offering Date	February 27, 1998
Yield on Closing Market Price as of October 31, 2013 (\$14.00) ¹	7.11%
Tax Equivalent Yield ²	12.56%
Current Monthly Distribution per Common Share ³	\$0.083
Current Annualized Distribution per Common Share ³	\$0.996
Economic Leverage as of October 31, 2013 ⁴	38%

Yield on closing market price is calculated by dividing the current annualized distribution per share by the closing market price. Past performance does not guarantee future results.

² Tax equivalent yield assumes the maximum marginal federal tax rate of 43.4%, which includes the 3.8% Medicare tax. Actual tax rates will vary based on income, exemptions and deductions. Lower taxes will result in lower tax equivalent yields.

- 3 The distribution rate is not constant and is subject to change.
- Represents VMTP Shares and TOBs as a percentage of total managed assets, which is the total assets of the Fund, including any assets attributable to VMTP Shares and TOBs, minus the sum of accrued liabilities. For a discussion of leveraging techniques used by the Fund, please see The Benefits and Risks of Leveraging on page 5.

12 SEMI-ANNUAL REPORT

OCTOBER 31, 2013

BlackRock MuniHoldings Fund II, Inc.

6

М	[orkat	Drice one	l Not	Accot '	Value	Dor (Chara	Summary
V	tarket	Price and	a met <i>i</i>	Asset	value.	Per i	Snare	Summarv

	10/31/13	4/30/13	Change	High	Low
Market Price	\$ 14.00	\$ 16.75	(16.42)%	\$ 16.87	\$ 13.08
Net Asset Value	\$ 14.75	\$ 16.93	(12.88)%	\$ 16.98	\$ 13.93

Market Price and Net Asset Value History For the Past Five Years

Overview of the Fund s Long-Term Investments		
Sector Allocation	10/31/13	4/30/13
Health	21%	20%
Transportation	20	21
County/City/Special District/School District	17	17
State	14	15
Utilities	10	10
Education	9	8
Corporate	6	7
Tobacco	2	1
Housing	1	1
Credit Quality Allocation ¹	10/31/13	4/30/13
AAA/Aaa	8%	9%
AA/Aa	48	48
A	25	26
BBB/Baa	8	8
BB/Ba	2	
В	2	2
CCC/Caa	1	1

Using the higher of S&P s or Moody s ratings.

Call/Maturity Schedule³

Not Rated²

Calendar Year Ended December 31,	
2013	3%
2014	5
2015	2
2016	4
2017	6

² The investment advisor has deemed certain of these non-rated securities to be of investment grade quality. As of October 31, 2013 and April 30, 2013, the market value of these securities was \$6,279,308, and \$7,446,854, each representing 2%, respectively, of the Fund s long-term investments.

³ Scheduled maturity dates and/or bonds that are subject to potential calls by issuers over the next five years.

SEMI-ANNUAL REPORT OCTOBER 31, 2013 13

Fund Summary as of October 31, 2013

BlackRock MuniHoldings Quality Fund, Inc.

Fund Overview

BlackRock MuniHoldings Quality Fund, Inc. s (MUS) (the Fund) investment objective is to provide shareholders with current income exempt from federal income taxes. The Fund seeks to achieve its investment objective by investing primarily in long-term, investment grade municipal obligations exempt from federal income taxes (except that the interest may be subject to the federal alternative minimum tax). Under normal market conditions, the Fund invests at least 80% of its assets in investment grade municipal obligations with remaining maturities of one year or more at the time of investment. The Fund may invest directly in such securities or synthetically through the use of derivatives.

No assurance can be given that the Fund s investment objective will be achieved.

Performance

For the six-month period ended October 31, 2013, the Fund returned (15.66)% based on market price and (9.91)% based on NAV. For the same period, the closed-end Lipper General & Insured Municipal Debt Funds (Leveraged) category posted an average return of (13.60)% based on market price and (9.18)% based on NAV. All returns reflect reinvestment of dividends. The Fund s discount to NAV, which widened during the period, accounts for the difference between performance based on price and performance based on NAV. The following discussion relates to performance based on NAV.

The Fund s longer duration holdings (those with greater sensitivity to interest rate movements) had a negative impact on performance as the municipal yield curve began to steepen in 2013 (i.e., rates on longer-dated bonds rose more than rates on shorter-dated securities). This especially impacted the Fund s holdings in the water and sewer, utilities, transportation and education sectors. The Fund s exposure to Puerto Rico Sales Tax Revenue Bonds also detracted from results as credit spreads on most of Puerto Rico s debt widened materially during the period due to investors lack of confidence and a weak local economy. Leverage on the Fund s assets amplified the negative effect of rising rates on the Fund s performance for the period.

The Fund benefited from its use of derivatives to hedge against interest rate risk. Specifically, short positions in US Treasury futures contracts enhanced results as interest rates increased during the period. Additionally, the Fund s holdings in pre-refunded bonds with terms of up to five years added to returns as investors seeking protection amid interest rate volatility moved down the yield curve.

The views expressed reflect the opinions of BlackRock as of the date of this report and are subject to change based on changes in market, economic or other conditions. These views are not intended to be a forecast of future events and are no guarantee of future results.

Fund Information	
Symbol on NYSE	MUS
Initial Offering Date	May 1, 1998
Yield on Closing Market Price as of October 31, 2013 (\$12.17) ¹	6.66%
Tax Equivalent Yield ²	11.77%
Current Monthly Distribution per Common Share ³	\$0.0675
Current Annualized Distribution per Common Share ³	\$0.8100
Economic Leverage as of October 31, 2013 ⁴	40%

Yield on closing market price is calculated by dividing the current annualized distribution per share by the closing market price. Past performance does not guarantee future results.

² Tax equivalent yield assumes the maximum marginal federal tax rate of 43.4%, which includes the 3.8% Medicare tax. Actual tax rates will vary based on income, exemptions and deductions. Lower taxes will result in lower tax equivalent yields.

- 3 The distribution rate is not constant and is subject to change.
- Represents VMTP Shares and TOBs as a percentage of total managed assets, which is the total assets of the Fund, including any assets attributable to VMTP Shares and TOBs, minus the sum of accrued liabilities. For a discussion of leveraging techniques used by the Fund, please see The Benefits and Risks of Leveraging on page 5.

14 SEMI-ANNUAL REPORT OCTOBER 31, 2013

BlackRock MuniHoldings Quality Fund, Inc.

	10/31/13	4/30/13	Change	High	Low
Market Price	\$ 12.17	\$ 14.92	(18.43)%	\$ 15.08	\$ 11.33
Net Asset Value	\$ 13.34	\$ 15.31	(12.87)%	\$ 15.37	\$ 12.67

Market Price and Net Asset Value History For the Past Five Years

Overview of the Fund s Long-Term Investments		
Sector Allocation	10/31/13	4/30/13
Transportation	32%	26%
County/City/Special District/School District	24	27
Utilities	20	17
State	8	13
Health	8	9
Education	5	6
Tobacco	2	1
Housing	1	1
Credit Quality Allocation ¹	10/31/13	4/30/13
AAA/Aaa	5%	11%
AA/Aa	59	55
A	36	32
BBB/Baa		2

¹ Using the higher of S&P s or Moody s ratings.

Call/Maturity Schedule²

Calendar Year Ended December 31,

2013	
2014	3%
2015	5
2016	3
2017	

² Scheduled maturity dates and/or bonds that are subject to potential calls by issuers over the next five years.

SEMI-ANNUAL REPORT OCTOBER 31, 2013 15

Fund Summary as of October 31, 2013

BlackRock Muni Intermediate Duration Fund, Inc.

Fund Overview

BlackRock Muni Intermediate Duration Fund, Inc. s (MUI) (the Fund) investment objective is to provide common shareholders with high current income exempt from federal income taxes. The Fund seeks to achieve its investment objective by investing at least 80% of its assets in municipal bonds exempt from federal income taxes (except that the interest may be subject to the federal alternative minimum tax). Under normal market conditions, the Fund invests at least 75% of its assets in municipal bonds rated investment grade and invests at least 80% of its assets in municipal bonds with a duration of three to ten years at the time of investment. The Fund may invest directly in such securities or synthetically through the use of derivatives.

No assurance can be given that the Fund s investment objective will be achieved.

Performance

For the six-month period ended October 31, 2013, the Fund returned (11.06)% based on market price and (6.18)% based on NAV. For the same period, the closed-end Lipper Intermediate Municipal Debt Funds category posted an average return of (8.41)% based on market price and (5.21)% based on NAV. All returns reflect reinvestment of dividends. The Fund s discount to NAV, which widened during the period, accounts for the difference between performance based on price and performance based on NAV. The following discussion relates to performance based on NAV.

As tax-exempt municipal rates increased over the six-month period, the Fund s duration exposure (sensitivity to interest rate movements) had a negative impact on performance. (Bond prices fall when rates rise.) Concentrated exposure on the long-end of the yield curve within the Fund s intermediate duration mandate was detrimental as rates increased more in the long-end than in the short-end of the curve. Leverage on the Fund s assets amplified the negative effect of rising rates on the Fund s performance. The Fund s limited exposure to Puerto Rico Sales Tax Revenue Bonds also detracted from results as credit spreads on most of Puerto Rico s debt widened materially during the period due to their deteriorating quality amid a weak local economy. The Fund s fully invested posture contributed to its longer duration and consequently, had a negative impact on returns for the period.

The views expressed reflect the opinions of BlackRock as of the date of this report and are subject to change based on changes in market, economic or other conditions. These views are not intended to be a forecast of future events and are no guarantee of future results.

Fund Information	
Symbol on NYSE	MUI
Initial Offering Date	August 1, 2003
Yield on Closing Market Price as of October 31, 2013 (\$13.91) ¹	6.17%
Tax Equivalent Yield ²	10.90%
Current Monthly Distribution per Common Share ³	\$0.0715
Current Annualized Distribution per Common Share ³	\$0.8580
Economic Leverage as of October 31, 2013 ⁴	39%

Yield on closing market price is calculated by dividing the current annualized distribution per share by the closing market price. Past performance does not guarantee future results.

² Tax equivalent yield assumes the maximum marginal federal tax rate of 43.4%, which includes the 3.8% Medicare tax. Actual tax rates will vary based on income, exemptions and deductions. Lower taxes will result in lower tax equivalent yields.

- The distribution rate is not constant and is subject to change.
- Represents VMTP Shares and TOBs as a percentage of total managed assets, which is the total assets of the Fund, including any assets attributable to VMTP Shares and TOBs, minus the sum of accrued liabilities. For a discussion of leveraging techniques used by the Fund, please see The Benefits and Risks of Leveraging on page 5.

16 SEMI-ANNUAL REPORT

OCTOBER 31, 2013

BlackRock Muni Intermediate Duration Fund, Inc.

Market	Price an	d Net As	set Value	Per Shar	e Summary
--------	----------	----------	-----------	----------	-----------

	10/31/13	4/30/13	Change	High	Low
Market Price	\$ 13.91	\$ 16.12	(13.71)%	\$ 16.20	\$ 13.36
Net Asset Value	\$ 15.11	\$ 16.60	(8.98)%	\$ 16.64	\$ 14.33

Market Price and Net Asset Value History For the Past Five Years

Overview of the Fund s Long-Term Investments		
Sector Allocation	10/31/13	4/30/13
County/City/Special District/School District	21%	26%
Transportation	19	13
State	17	18
Health	13	12
Education	11	10
Corporate	8	8
Utilities	7	8
Housing	2	2
Tobacco	2	3
Credit Quality Allocation ¹	10/31/13	4/30/13
AAA/Aaa	5%	4%
AA/Aa	52	53
A	31	29
BBB/Baa	6	6
BB/Ba	1	1
В	2	2
Not Rated ²	3	5

¹ Using the higher of S&P s or Moody s ratings.

Call/Maturity Schedule³

 Calendar Year Ended December 31,
 3%

 2013
 3%

 2014
 4

 2015
 3

 2016
 5

 2017
 5

² The investment advisor has deemed certain of these non-rated securities to be of investment grade quality. As of October 31, 2013 and April 30, 2013, the market value of these securities was \$4,611,604, representing less than 1%, and \$8,944,363, representing 1%, respectively, of the Fund s long-term investment.

³ Scheduled maturity dates and/or bonds that are subject to potential calls by issuers over the next five years.

SEMI-ANNUAL REPORT OCTOBER 31, 2013 17

Fund Summary as of October 31, 2013

BlackRock MuniVest Fund II, Inc.

Fund Overview

BlackRock MuniVest Fund II, Inc. s (MVT) (the Fund) investment objective is to provide shareholders with as high a level of current income exempt from federal income taxes as is consistent with its investment policies and prudent investment management. The Fund seeks to achieve its investment objective by investing at least 80% of its assets in municipal bonds exempt from federal income taxes (except that the interest may be subject to the federal alternative minimum tax). The Fund invests, under normal market conditions, at least 75% of its assets in municipal bonds rated investment grade and invests primarily in long-term municipal bonds with a maturity of more than ten years at the time of investment. The Fund may invest directly in such securities or synthetically through the use of derivatives.

No assurance can be given that the Fund s investment objective will be achieved.

Performance

For the six-month period ended October 31, 2013, the Fund returned (10.31)% based on market price and (9.90)% based on NAV. For the same period, the closed-end Lipper General & Insured Municipal Debt Funds (Leveraged) category posted an average return of (13.60)% based on market price and (9.18)% based on NAV. All returns reflect reinvestment of dividends. The Fund s premium to NAV, which narrowed during the period, accounts for the difference between performance based on price and performance based on NAV. The following discussion relates to performance based on NAV.

As tax-exempt municipal rates increased over the six-month period, the Funds duration exposure (sensitivity to interest rate movements) had a negative impact on performance. (Bond prices fall when rates rise.) Exposure to bonds with long maturities was detrimental as rates increased more in the long-end than in the short-end of the curve. Leverage on the Funds assets amplified the negative effect of rising rates on the Funds performance. Holdings of bonds rated low-quality investment grade and non-investment grade posted significant losses. The Funds modest exposure to Puerto Rico Sales Tax Revenue Bonds also detracted from results as credit spreads on most of Puerto Ricos debt widened materially during the period due to investors lack of confidence and a weak local economy. Modest exposure to tobacco bonds was another notable source of negative performance.

The views expressed reflect the opinions of BlackRock as of the date of this report and are subject to change based on changes in market, economic or other conditions. These views are not intended to be a forecast of future events and are no guarantee of future results.

Fund Information	
Symbol on NYSE	MVT
Initial Offering Date	March 29, 1993
Yield on Closing Market Price as of October 31, 2013 (\$14.96) ¹	7.30%
Tax Equivalent Yield ²	12.90%
Current Monthly Distribution per Common Share ³	\$0.091
Current Annualized Distribution per Common Share ³	\$1.092
Economic Leverage as of October 31, 2013 ⁴	41%
Current Monthly Distribution per Common Share ³ Current Annualized Distribution per Common Share ³	\$0.091 \$1.092

Yield on closing market price is calculated by dividing the current annualized distribution per share by the closing market price. Past performance does not guarantee future results.

Tax equivalent yield assumes the maximum marginal federal tax rate of 43.4%, which includes the 3.8% Medicare tax. Actual tax rates will vary based on income, exemptions and deductions. Lower taxes will result in lower tax equivalent yields.

- ³ The monthly distribution per common share, declared on December 2, 2013, was decreased to \$0.0885 per share. The yield on closing market price, current monthly distribution per common share and current annualized distribution per common share do not reflect the new distribution rate. The new distribution rate is not constant and is subject to change in the future.
- 4 Represents VMTP Shares and TOBs as a percentage of total managed assets, which is the total assets of the Fund, including any assets attributable to VMTP Shares and TOBs, minus the sum of accrued liabilities. For a discussion of leveraging techniques used by the Fund, please see The Benefits and Risks of Leveraging on page 5.

18 SEMI-ANNUAL REPORT

OCTOBER 31, 2013

BlackRock MuniVest Fund II, Inc.

Maulrot D	wice and Ne	4 Accet V	Zalma Dam	Share Summary	
viarket r	rice and Ne	i Assei v	alue Per	Share Summary	/

	10/31/13	4/30/13	Change	High	Low
Market Price	\$ 14.96	\$ 17.31	(13.58)%	\$ 17.34	\$ 13.53
Net Asset Value	\$ 14.49	\$ 16.69	(13.18)%	\$ 16.74	\$ 13.70

Market Price and Net Asset Value History For the Past Five Years

Overview of the Fund s Long-Term Investments		
Sector Allocation	10/31/13	4/30/13
Transportation	21%	22%
Health	20	20
County/City/Special District/School District	16	11
State	13	15
Utilities	12	11
Education	7	7
Corporate	7	10
Housing	2	2
Tobacco	2	2
Credit Quality Allocation ¹	10/31/13	4/30/13
AAA/Aaa	8%	9%
AA/Aa	45	46
A	27	25
BBB/Baa	9	10
BB/Ba	3	1
В	3	2
Not Rated ²	5	7

Using the higher of S&P s or Moody s ratings.

Call/Maturity Schedule³

 Calendar Year Ended December 31,
 5%

 2013
 5%

 2014
 3

 2015
 1

 2016
 3

 2017
 8

The investment advisor has deemed certain of these non-rated securities to be of investment grade quality. As of October 31, 2013 and April 30, 2013 the market value of these securities was \$3,949,356 and \$6,940,695, each representing 1%, respectively, of the Fund s long-term investments.

³ Scheduled maturity dates and/or bonds that are subject to potential calls by issuers over the next five years.

SEMI-ANNUAL REPORT OCTOBER 31, 2013

19

Schedule of Investments October 31, 2013 (Unaudited)

BlackRock MuniAssets Fund, Inc. (MUA)

(Percentages shown are based on Net Assets)

	Par		
Municipal Bonds	(000)	Value	
Alabama 1.4%	0.0465		
Alabama State Docks Department, Refunding RB, 6.00%, 10/01/40	\$ 2,165	\$ 2,410,468	
County of Jefferson Alabama, RB, Limited Obligation School, Series A:	905	902.252	
5.25%, 1/01/17	895 2,000	892,252	
5.25%, 1/01/19		1,985,760	
5.50%, 1/01/21	1,215	1,209,083	
		6,497,563	
Alaska 1.2%			
Northern Tobacco Securitization Corp., Refunding RB, Tobacco Settlement, Asset-Backed, Series A:			
4.63%, 6/01/23	1,610	1,512,933	
5.00%, 6/01/32	1,500	1,139,490	
5.00%, 6/01/46	4,000	2,751,720	
		- 10.1.1.	
Arizona 1.9%		5,404,143	
Maricopa County IDA, RB, Arizona Charter School Project, Series A, 6.63%, 7/01/20	865	781,156	
Phoenix IDA Arizona, ERB, Great Hearts Academies Veritas Project:	003	701,130	
6.30%, 7/01/42	500	475,580	
6.40%, 7/01/47	425	404,082	
Phoenix IDA Arizona, Refunding RB, America West Airlines, Inc. Project, AMT,		,	
6.30%, 4/01/23	5,750	5,661,622	
Show Low Improvement District, Special Assessment Bonds, District No. 5, 6.38%, 1/01/15	235	236,015	
University Medical Center Corp. Arizona, RB:			
6.25%, 7/01/29	820	885,485	
6.50%, 7/01/39	500	538,100	
G 110 1 F 000		8,982,040	
California 5.0%			
California Pollution Control Financing Authority, RB:	1.065	020 777	
Poseidon Resources (Channel Side) LP Desalination Project, AMT, 5.00%, 7/01/37 (a)	1,065	939,777	
San Diego County Water Authority Desalination Project Pipeline, 5.00%, 11/21/45 California School Finance Authority, RB:	1,270	1,127,836	
6.65%, 7/01/33	435	434,522	
6.90%, 7/01/43	975	970,115	
Alliance for College Ready Public School 2023 Union LLC Project, Series A, 6.40%, 7/01/48	1,570 Par	1,572,967	
Municipal Bonds	(000)	Value	
California (concluded)	(000)	v aruc	
California Statewide Communities Development Authority, Refunding RB:			
American Baptist Homes of the West, 6.25%, 10/01/39	\$ 2,175	\$ 2,245,252	
Eskaton Properties, Inc., 5.25%, 11/15/34	1,595	1,522,667	
City of Fontana California, Refunding RB, Special Tax Bonds, Community Facilities District			
No. 22-Sierra, Series H, 6.00%, 9/01/34 City of San Jose California, RB, Convention Center Expansion & Renovation Project:	2,320	2,329,860	
6.50%, 5/01/36	900	1,023,939	
6.50%, 5/01/42	2,220	2,516,592	
Riverside County Transportation Commission, RB, Senior Lien, Series A, 5.75%, 6/01/48	2,885	2,862,526	
San Marcos County Unified School District, GO, CAB, Election of 2010, Series B (b):	2,003	2,002,320	
5.64%, 8/01/40	5,000	1,129,300	
5.78%, 8/01/51	12,050	1,402,620	
State of California, GO, Refunding, 5.00%, 11/01/43 (c)	3,080	3,155,522	
Colorado 190/		23,233,495	
Colorado 1.8%			

Central Platte Valley Metropolitan District, GO, Series A, 5.63%, 12/01/38	1,225	1,242,346	
Plaza Metropolitan District No. 1 Colorado, Tax Allocation Bonds, Public Improvement Fee,			
Tax Increment, 8.00%, 6/01/14 (d)	4,850	5,117,720	
Plaza Metropolitan District No. 1 Colorado, Refunding, Tax Allocation Bonds, Public			
Improvement Fee, Tax Increment, 5.00%, 12/01/40	575	529,270	
Regional Transportation District, RB, 6.00%, 1/15/34	1,500	1,558,470	
		8,447,806	
Connecticut 0.3%			
Mohegan Tribe of Indians of Connecticut, Refunding RB, Public Improvement, Priority			
Distribution, 6.25%, 1/01/31	1,370	1,369,918	
Delaware 1.0%			
County of Sussex Delaware, RB, NRG Energy, Inc., Indian River Project, 6.00%, 10/01/40	1,000	1,028,430	
Delaware State EDA, RB, Exempt Facilities, Indian River Power, 5.38%, 10/01/45	3,625	3,437,225	
		4,465,655	

Portfolio Abbreviations

To simplify the listings of portfolio	AGC	Assured Guaranty Corp.	HRB	Housing Revenue Bonds
holdings in the Schedules of Investments, the names and descriptions of many of	AGM	Assured Guaranty Municipal Corp.	HUD	Department of Housing and Urban Development
the securities have been abbreviated according to the following list:	AMBAC	American Municipal Bond Assurance Corp.	IDA	Industrial Development Authority
	AMT	Alternative Minimum Tax (subject to)	IDB	Industrial Development Board
	ARB	Airport Revenue Bonds	ISD	Independent School District
	BARB	Building Aid Revenue Bonds	LRB	Lease Revenue Bonds
	BHAC	Berkshire Hathaway Assurance Corp.	M/F	Multi-Family
	CAB	Capital Appreciation Bonds	MRB	Mortgage Revenue Bonds
	COP	Certificates of Participation	NPFGC	National Public Finance Guarantee Corp.
	EDA	Economic Development Authority	PSF-GTD	Permanent School Fund Guaranteed
	EDC	Economic Development Corp.	Q-SBLF	Qualified School Bond Loan Fund
	ERB	Education Revenue Bonds	Radian	Radian Financial Guaranty
	GARB	General Airport Revenue Bonds	RB	Revenue Bonds
	GO	General Obligation Bonds	SBPA	Stand-by Bond Purchase Agreements
	HDA	Housing Development Authority	S/F	Single-Family
	HFA	Housing Finance Agency	Syncora	Syncora Guarantee
			VRDN	Variable Rate Demand Notes

See Notes to Financial Statements.

20 SEMI-ANNUAL REPORT OCTOBER 31, 2013

Schedule of Investments (continued)

BlackRock MuniAssets Fund, Inc. (MUA)

(Percentages shown are based on Net Assets)

	Par		
Municipal Bonds	(000)	Value	
District of Columbia 0.9%			
District of Columbia, RB, Methodist Home District of Columbia, Series A:			
7.38%, 1/01/30	\$ 1,665	\$ 1,633,248	
7.50%, 1/01/39	1,615	1,563,401	
District of Columbia Tobacco Settlement Financing Corp., Refunding RB, Asset-Backed,			
6.50%, 5/15/33	1,055	1,092,347	
		4,288,996	
Florida 10.8%		1,200,200	
Boggy Creek Improvement District, Refunding RB, Special Assessment Bonds, 5.13%, 5/01/43	4,165	3,517,717	
County of Hillsborough Florida IDA, RB, National Gypsum Co., AMT:			
Series A, 7.13%, 4/01/30	3,000	3,008,490	
Series B, 7.13%, 4/01/30	1,560	1,560,702	
Greeneway Improvement District, RB, Special Assessment Bonds, 5.13%, 5/01/43	4,165	3,552,120	
Harbor Bay Community Development District Florida, Special Assessment Bonds, Series A,			
7.00%, 5/01/33	455	456,087	
Jacksonville Economic Development Commission, RB, Gerdau Ameristeel US, Inc., AMT,		·	
5.30%, 5/01/37	4,500	4,074,390	
Jacksonville Economic Development Commission, Refunding RB, Florida Proton Therapy			
Institute, Series A, 6.00%, 9/01/17	905	970,504	
Lakewood Ranch Stewardship District, Refunding, Special Assessment Bonds, Lakewood			
Center & New Sector Projects, 8.00%, 5/01/40	1,485	1,704,765	
Mid-Bay Bridge Authority, RB, Springing Lien, Series A, 7.25%, 10/01/40	4,550	5,003,134	
Midtown Miami Community Development District, Special Assessment Bonds, Series A:			
6.00%, 5/01/24	1,165	1,168,402	
6.25%, 5/01/37	4,605	4,605,875	
Palm Beach County Health Facilities Authority, RB, Acts Retirement Life Community,			
5.50%, 11/15/33	3,500	3,538,535	
Santa Rosa Bay Bridge Authority, RB, 6.25%, 7/01/28 (e)(f)	4,832	1,980,768	
Sarasota County Health Facilities Authority, Refunding RB, Village On The Isle Project,			
5.50%, 1/01/27	955	978,092	
Sumter Landing Community Development District Florida, RB, Sub-Series B, 5.70%, 10/01/38	3,770	3,096,678	
Tampa Palms Open Space and Transportation Community Development District, RB, Capital			
Improvement, Richmond Place Project, 7.50%, 5/01/18	1,300	1,300,468	
Tolomato Community Development District, Refunding, Special Assessment Bonds:			
CAB, Series A-2, 0.00%, 5/01/39 (g)	250	184,108	
CAB, Series A-3, 0.00%, 5/01/40 (g)	585	351,222	
CAB, Series A-4, 0.00%, 5/01/40 (g)	305	135,603	
Series A-1, 6.65%, 5/01/40	910	890,717	
Tolomato Community Development District (e)(f):			
Series 1, 6.65%, 5/01/40	50	48,678	
Series 2, 6.65%, 5/01/40	2,110	1,167,463	
Series 3, 6.65%, 5/01/40	710	7	
Village Community Development District No. 9, Special Assessment Bonds:			
6.75%, 5/01/31	1,810	1,991,833	
7.00%, 5/01/41	2,950	3,253,231	
5.50%, 5/01/42	1,330	1,327,912	
		49,867,501	
	Par	, ,-	
Municipal Bonds	(000)	Value	
Georgia 2.2%	·		
City of Atlanta Georgia, Tax Allocation Bonds, Princeton Lakes Project, 5.50%, 1/01/31	\$ 1,035	\$ 1,035,124	
County of Clayton Georgia, Tax Allocation Bonds, Ellenwood Project, 7.50%, 7/01/33	2,755	 2,755,551	
County of Clayton Georgia Development Authority, Refunding RB, Delta Air Lines, Inc.			
Project, Series A, 8.75%, 6/01/29	3,365	3,919,552	
	1,000	1,008,220	

County of DeKalb Georgia Hospital Authority, Refunding RB, DeKalb Medical Center, Inc.			
Project, 6.13%, 9/01/40			
Gainesville & Hall County Development Authority, Refunding RB, Acts Retirement Life			
Community, Series A-2:	700	751 100	
6.38%, 11/15/29	700	751,128	
6.63%, 11/15/39	880	938,159	
		10,407,734	
Guam 0.7%			
Guam Government Waterworks Authority, Refunding RB, Water & Wastewater System,			
6.00%, 7/01/25	1,265	1,278,232	
Territory of Guam, GO, Series A:			
6.00%, 11/15/19	615	637,306	
7.00%, 11/15/39	1,115	1,174,206	
		3,089,744	
Illinois 5.7%			
City of Chicago Illinois, Refunding RB, American Airlines, Inc. Project, 5.50%, 12/01/30 (e)(f)	7,000	7,909,930	
Illinois Finance Authority, Refunding RB:			
CAB, Clare Water Tower, Series B, 0.00%, 5/15/50 (b)(e)(f)	1,214	12	
Clare Water Tower, Series A-7, 6.13%, 5/15/41 (e)(f)	3,129	31	
Friendship Village of Schaumburg, 7.25%, 2/15/45	4,000	4,036,440	
Lutheran Home & Services Obligated Group, 5.63%, 5/15/42	2,395	2,151,501	
Primary Health Care Centers Program, 6.60%, 7/01/24	1,175	1,120,797	
Roosevelt University Project, 6.50%, 4/01/44	4,170	4,309,945	
Metropolitan Pier & Exposition Authority, Refunding RB, CAB, McCormick Place Expansion			
Project, Series B (AGM), 6.10%, 6/15/46 (b)	9,860	1,388,584	
Railsplitter Tobacco Settlement Authority, RB:	1 400	1 520 454	
5.50%, 6/01/23	1,400	1,539,454	
6.00%, 6/01/28	710	761,262	
Village of Lincolnshire Illinois, Special Tax Bonds, Sedgebrook Project, 6.25%, 3/01/34	1,800	1,816,038	
Village of Wheeling Illinois, Tax Allocation Bonds, North Milwaukee/Lake-Cook TIF Project,	1 465	1 409 426	
6.00%, 1/01/25	1,465	1,408,436	
		26,442,430	
Indiana 0.4%			
Indiana Finance Authority, RB, Private Activity Bond, Ohio River Bridges East End Crossing			
Project, Series A, AMT:			
5.00%, 7/01/44	470	419,437	
5.00%, 7/01/48	1,555	1,369,940	
		1,789,377	
Iowa 3.1%			
Iowa Finance Authority, Refunding RB:			
Midwestern Disaster Area, Iowa Fertilizer Co. Project, 5.00%, 12/01/19	1,675	1,623,711	

See Notes to Financial Statements.

SEMI-ANNUAL REPORT OCTOBER 31, 2013 21

Schedule of Investments (continued)

BlackRock MuniAssets Fund, Inc. (MUA)

(Percentages shown are based on Net Assets)

	Par		
Municipal Bonds	(000)	Value	
Iowa (concluded)	· ´		
Iowa Finance Authority, Refunding RB (concluded):			
Midwestern Disaster Area, Iowa Fertilizer Co. Project, 5.50%, 12/01/22	\$ 4,090	\$ 3,909,590	
Midwestern Disaster Area, Iowa Fertilizer Co. Project, 5.25%, 12/01/25	2,190	1,999,098	
Sunrise Retirement Community Project, 5.50%, 9/01/37	1,355	1,148,444	
Sunrise Retirement Community Project, 5.75%, 9/01/43	2,115	1,794,831	
Iowa Tobacco Settlement Authority, Refunding RB, Series C, 5.38%, 6/01/38	4,900	3,760,897	
		14,236,571	
Louisiana 2.8%		11,230,371	
Louisiana Local Government Environmental Facilities & Community Development Authority,			
RB, Westlake Chemical Corp. Projects, 6.75%, 11/01/32	5,000	5,326,750	
Louisiana Public Facilities Authority, RB, Belle Chasse Educational Foundation Project,	-,		
6.75%, 5/01/41	1,855	1,987,707	
Tobacco Settlement Financing Corp., Refunding RB, Asset-Backed, Series A, 5.25%, 5/15/35	5,570	5,464,225	
Totales Settlement I manifully respirately from Eached, Series 14, 6126 18, 67 167 56	2,270	5,101,225	
		12.770 (02	
M-i 0.76		12,778,682	
Maine 0.7%			
Maine Health & Higher Educational Facilities Authority, RB, Maine General Medical Center,	0.055	2 100 665	
6.75%, 7/01/41	2,955	3,109,665	
Maryland 2.5%			
County of Frederick Maryland, RB, Jefferson Technology Park Project, Series B,	2.040	2.052.065	
7.13%, 7/01/43	2,840	2,852,865	
Maryland EDC, RB, Transportation Facilities Project, Series A, 5.75%, 6/01/35	3,615	3,660,766	
Maryland EDC, Refunding RB, CNX Marine Terminals, Inc., 5.75%, 9/01/25	4,785	4,978,984	
Maryland Health & Higher Educational Facilities Authority, RB, Washington Christian	4.000	200.010	
Academy, 5.50%, 7/01/38 (e)(f)	1,000	300,010	
		11,792,625	
Massachusetts 1.0%			
Massachusetts Development Finance Agency, RB, Series A:			
Foxborough Regional Charter School, 7.00%, 7/01/42	1,025	1,111,520	
North Hill Communities Issue, 6.50%, 11/15/43	2,020	1,915,647	
Massachusetts Development Finance Agency, Refunding RB:			
Eastern Nazarene College, 5.63%, 4/01/19	30	30,005	
Eastern Nazarene College, 5.63%, 4/01/29	80	80,003	
Tufts Medical Center, Series I, 6.75%, 1/01/36	1,490	1,665,269	
		4,802,444	
Michigan 2.8%			
City of Detroit Michigan, GO, Taxable Capital Improvement Limited Tax (e)(f):			
Series A-1, 5.00%, 4/01/16	650	207,987	
Series A-2, 8.00%, 4/01/14	3,185	1,019,136	
City of Detroit Michigan Sewage Disposal System, Refunding RB, Senior Lien, Series A:	,		
5.00%, 7/01/32	1,610	1,459,063	
5.25%, 7/01/39	2,785	2,560,696	
	Par		
Municipal Bonds	(000)	Value	
Michigan (concluded)			
Royal Oak Hospital Finance Authority, Refunding RB, William Beaumont Hospital,			
8.25%, 9/01/39	\$ 6,310	\$ 7,590,173	
		12,837,055	
Minnesota 0.4%		12,037,033	
City of Minneapolis Minnesota, Refunding RB, Fairview Health Services, Series A,			
6.75%, 11/15/32	1,785	2,059,408	
0.1370, 111 13132	1,705	2,037,700	

Missouri 0.6%			
Kirkwood IDA Missouri, RB, Aberdeen Heights, Series A, 8.25%, 5/15/39	2,315	2,570,136	
New Jersey 4.9%			
New Jersey EDA, RB:			
Kapkowski Road Landfill Project, Series B, AMT, 6.50%, 4/01/31	2,250	2,382,930	
Patterson Charter School for Science and Technology, Inc. Project, Series A, 6.10%, 7/01/44	1,085	1,092,139	
New Jersey EDA, Refunding RB, Newark Airport Marriott Hotel, 7.00%, 10/01/14	4,000	4,034,800	
New Jersey Educational Facilities Authority, Refunding RB, University of Medicine &			
Dentistry, Series B, 7.50%, 6/01/19 (d)	3,575	4,726,507	
New Jersey Health Care Facilities Financing Authority, Refunding RB:			
Barnabas Health, Series A, 5.63%, 7/01/37	2,650	2,727,009	
St. Joseph s Healthcare System, 6.63%, 7/01/38	4,090	4,127,792	
New Jersey Transportation Trust Fund Authority, RB, CAB, Transportation System, Series C			
(AMBAC), 5.81%, 12/15/35 (b)	6,210	1,749,233	
Tobacco Settlement Financing Corp. New Jersey, Refunding RB, Series 1A, 4.63%, 6/01/26	2,000	1,719,600	
		22,560,010	
New Mexico 0.5%		,_ 0,,,,,,	
New Mexico Hospital Equipment Loan Council, Refunding RB, Gerald Champion Regional			
Medical Center Project, 5.50%, 7/01/42	2,970	2,531,480	
New York 4.9%	,	· · ·	
Chautauqua County Industrial Development Agency, RB, NRG Dunkirk Power Project,			
5.88%, 4/01/42	3,695	3,749,538	
City of New York New York IDA, RB, British Airways PLC Project, AMT, 7.63%, 12/01/32	4,130	4,149,411	
City of Yonkers New York Industrial Development Agency, RB, Sarah Lawrence College			
Project, Series A, 6.00%, 6/01/41	2,090	2,209,360	
County of Dutchess New York IDA, Refunding RB, St. Francis Hospital, Series A, 7.50%,			
3/01/29	1,400	1,416,520	
County of Dutchess New York IDA, RB, St. Francis Hospital, Series B, 7.50%, 3/01/29	1,000	1,011,800	
Metropolitan Transportation Authority, RB, Series C, 6.50%, 11/15/28	2,000	2,346,520	
New York City IDA, RB:			
American Airlines, Inc., JFK International Airport, AMT, 8.00%, 8/01/28 (h)	1,765	1,928,951	
Special Needs Facilities Pooled Program, Series C-1, 6.50%, 7/01/24	610	585,021	
Special Needs Facilities Pooled Program, Series C-1, 6.63%, 7/01/29	1,100	1,020,019	
New York Liberty Development Corp., Refunding RB, Second Priority, Bank of America			
Tower at One Bryant Park Project, Class 3, 6.38%, 7/15/49	1,270	1,345,400	

See Notes to Financial Statements.

22 SEMI-ANNUAL REPORT OCTOBER 31, 2013

Schedule of Investments (continued)

BlackRock MuniAssets Fund, Inc. (MUA)

(Percentages shown are based on Net Assets)

Municipal Bonds		Par (000)		Value	
New York (concluded)		(000)		value	
Niagara Area Development Corp., Refunding RB, Solid Waste Disposal Facility, Covanta					
Energy Project, Series A, AMT, 5.25%, 11/01/42	\$	1,835	\$	1,617,314	
Port Authority of New York & New Jersey, ARB, Special Project, JFK International Air		-,		-,,	
Terminal LLC Project, Series 8, 6.00%, 12/01/36		1,340		1,445,538	
·					
				22,825,392	
North Carolina 1.6%				22,023,372	
North Carolina Medical Care Commission, Refunding RB, First Mortgage, Series A:					
Deerfield Project, 6.13%, 11/01/38		4,565		4,694,281	
Whitestone Project, 7.75%, 3/01/31		1,000		1,067,370	
Retirement Facilities, Whitestone Project, 7.75%, 3/01/41		1,420		1,498,370	
• • • • • • • • • • • • • • • • • • • •					
				7,260,021	
North Dakota 0.5%				7,200,021	
City of Williston North Dakota, RB, 7.75%, 9/01/38		2,155		2,105,974	
Ohio 2.7%		2,133		2,103,774	
Buckeye Tobacco Settlement Financing Authority, RB, Asset-Backed Bonds, Series A-2:					
5.75%, 6/01/34		6,745		5,253,006	
6.00%, 6/01/42		3,040		2,374,392	
State of Ohio, RB, Ford Motor Co. Project, AMT, 5.75%, 4/01/35		4,880		4,925,238	
		1,000		1,7 = 0 ,= 0	
				10.550.626	
Oklahoma 0.3%				12,552,636	
Oklahoma 0.3% Oklahoma Development Finance Authority, Refunding RB, Inverness Village Community,					
6.00%, 1/01/32		1,305		1,269,726	
Pennsylvania 5.3%		1,303		1,209,720	
Allentown Neighborhood Improvement Zone Development Authority, Refunding RB, Series A:					
5.00%, 5/01/35		1,815		1,677,713	
5.00%, 5/01/42		4,170		3,728,856	
County of Cumberland Pennsylvania Municipal Authority, Refunding RB, Diakon Lutheran,		.,		-,,	
6.38%, 1/01/39		6,165		6,503,274	
Lancaster County Hospital Authority, Refunding RB, Brethren Village Project, Series A,					
6.25%, 7/01/26		1,160		1,173,862	
Lehigh County General Purpose Authority, Refunding RB, Bible Fellowship Church Homes,					
5.13%, 7/01/32		2,805		2,420,406	
Pennsylvania Economic Development Financing Authority, RB, National Gypsum Co., Series					
A, AMT, 6.25%, 11/01/27		1,250		1,227,175	
Philadelphia IDA, RB, Commercial Development, AMT, 7.75%, 12/01/17		8,000		8,004,560	
				24,735,846	
Puerto Rico 0.1%					
Puerto Rico Sales Tax Financing Corp., Refunding RB, CAB, First Sub-Series C,					
7.85%, 8/01/38 (b)		4,445		661,060	
Rhode Island 0.7%					
Central Falls Detention Facility Corp., Refunding RB, 7.25%, 7/15/35		4,225		3,179,101	
Texas 14.4%					
Bexar County Health Facilities Development Corp., RB, Army Retirement Residence Project,		~ 0 · °			
6.20%, 7/01/45		5,040		5,276,527	
Brazos River Authority, Refunding RB, Texas Utility Co., Series A, AMT, 7.70%, 4/01/33		5.000		76110	
(e)(f)		5,080		76,149	
Mandala Danda		Par		¥7-1	
Municipal Bonds Toyog (continued)		(000)		Value	
Texas (continued) Control Toyos Pagional Mobility Authority Pagunding PP:					
Central Texas Regional Mobility Authority, Refunding RB: CAB, 5.79%, 1/01/28 (b)	\$	1,000	\$	445,780	
Crib, 5.17/6, 1101120 (U)	φ	1,000	Ф	773,700	

CAR 5 0/6 1/01/00 (L)	2 000	922.260	
CAB, 5.86%, 1/01/29 (b)	2,000	832,360	
CAB, 5.95%, 1/01/30 (b)	1,170	453,200	
CAB, 6.04%, 1/01/31 (b)	2,000	719,740	
CAB, 6.11%, 1/01/32 (b)	3,500	1,172,325	
CAB, 6.18%, 1/01/33 (b)	3,690	1,149,177	
CAB, 6.23%, 1/01/34 (b)	4,000	1,160,760	
Senior Lien, 5.75%, 1/01/25	675	716,965	
Senior Lien, 6.25%, 1/01/46	2,210	2,259,637	
Senior Lien, Series A, 5.00%, 1/01/33	105	101,845	
Sub-Lien, 5.00%, 1/01/33	375	340,133	
Sub-Lien, 5.00%, 1/01/42	330	284,978	
City of Houston Texas, RB, Special Facilities Continental Airlines Inc., AMT:			
Series A, 6.63%, 7/15/38	2,890	2,892,196	
Series E, 6.75%, 7/01/21	4,550	4,549,408	
City of Houston Texas Higher Education Finance Corp., RB, Cosmos Foundation, Inc., Series			
A, 6.88%, 5/15/41	595	661,110	
Clifton Higher Education Finance Corp., ERB, Idea Public Schools:			
5.50%, 8/15/31	955	966,976	
5.75%, 8/15/41	720	728,935	
Clifton Higher Education Finance Corp., Refunding RB, Uplift Education, Series A,			
4.40%, 12/01/47	810	613,340	
County of Matagorda Texas Navigation District No. 1, Refunding RB, Central Power & Light			
Co. Project, Series A, 6.30%, 11/01/29	2,090	2,323,119	
Harris County Cultural Education Facilities Finance Corp., RB, Series A, 6.00%, 10/01/43 (c)	1,540	1,506,413	
Harris County Health Facilities Development Corp., Refunding RB, Memorial Hermann			
Healthcare System, Series B (d):			
7.13%, 12/01/18	1,500	1,941,975	
7.25%, 12/01/18	1,110	1,443,899	
Harris County-Houston Sports Authority, Refunding RB, CAB, Senior Lien, Series A			
(NPFGC), 6.46%, 11/15/38 (b)	10,000	2,035,300	
La Vernia Higher Education Finance Corp., RB, Kipp, Inc., Series A, 6.38%, 8/15/44	860	916,055	
New Hope Cultural Education Facilities Corp., RB:			
5.88%, 4/01/36	1,210	1,178,346	
6.00%, 4/01/45	1,845	1,781,753	
North Texas Education Finance Corp., ERB, Uplift Education, Series A:			
5.13%, 12/01/42	745	689,430	
5.25%, 12/01/47	1,600	1,492,208	
North Texas Tollway Authority, RB, CAB, Special Project System, Series B, 6.04%, 9/01/37			
(b)	2,110	510,915	
North Texas Tollway Authority, Refunding RB, Second Tier System, Series F, 6.13%, 1/01/31	4,425	4,730,104	
Red River Health Facilities Development Corp., First MRB Project:			
Eden Home, Inc., 7.25%, 12/15/42	2,895	2,781,400	
Wichita Falls Retirement Foundation, 5.13%, 1/01/41	900	755,784	
Tarrant County Cultural Education Facilities Finance Corp., RB, Series A:			
CC Young Memorial Home, 8.00%, 2/15/38	1,745	1,860,519	
Senior Living Center Project, 8.25%, 11/15/44	4,200	4,229,358	
<u> </u>	,	, .,	

See Notes to Financial Statements.

SEMI-ANNUAL REPORT OCTOBER 31, 2013 23

Schedule of Investments (continued)

BlackRock MuniAssets Fund, Inc. (MUA)

(Percentages shown are based on Net Assets)

	Pa	r	
Municipal Bonds	(00		Value
Texas (concluded)			
Texas Private Activity Bond Surface Transportation Corp., RB, Senior Lien:			
LBJ Infrastructure Group LLC, LBJ Freeway Managed Lanes Project, 7.00%, 6/30/40	\$ 4,4		
NTE Mobility Partners LLC, North Tarrant Express Managed Lanes Project, 6.88%, 12/31/39	3,0		3,237,330
Travis County Health Facilities Development Corp., Refunding RB, 7.13%, 1/01/46	3,0	80	2,984,397
			66,662,033
Utah 0.6%			
Utah State Charter School Finance Authority, Refunding RB, 6.75%, 10/15/43	2,9	50	3,011,272
Vermont 0.2%			
Vermont EDA, Refunding, MRB, Wake Robin Corp. Project, 5.40%, 5/01/33	7	70	716,808
Virginia 3.3%			
County of Fairfax Virginia EDA, Refunding RB:			
Goodwin House, Inc., 5.13%, 10/01/42	2,5	00	2,505,600
Vinson Hall LLC, Series A, 5.00%, 12/01/42	1,3	30	1,149,612
Vinson Hall LLC, Series A, 5.00%, 12/01/47	1,7	35	1,478,827
Mosaic District Community Development Authority, Special Assessment Bonds, Series A:			
6.63%, 3/01/26	1,4		1,626,729
6.88%, 3/01/36	1,3	00	1,435,408
Virginia Small Business Financing Authority, RB, Senior Lien, Elizabeth River Crossings LLC			
Project, AMT, 6.00%, 1/01/37	6,8	05	7,045,965
			15,242,141
Washington 0.6%			
Greater Wenatchee Regional Events Center Public Facilities District, Refunding RB, Series A,			
5.50%, 9/01/42	1,4	95	1,391,008
King County Washington Public Hospital District No. 4, GO, Refunding, Snoqualmie Valley			
Hospital, 7.00%, 12/01/40	1,4	55	1,464,676
			2,855,684
Wisconsin 0.3%			_,,,,,,,,,,
Wisconsin Health & Educational Facilities Authority, Refunding RB, St. Johns Communities,			
Inc., Series A:			
7.25%, 9/15/29	4	25	453,717
7.63%, 9/15/39	8	55	917,373
			1,371,090
Total Municipal Bonds 88.1%			408,013,262
Total Mainerpar Bolias 6011 /6			100,013,202
Municipal Bonds Transferred to			
Tender Option Bond Trusts (i)			
Colorado 2.5%			
Colorado Health Facilities Authority, Refunding RB, Sisters of Leavenworth Health System,			
Series A, 5.00%, 1/01/40	11,4	75	11,522,506
Municipal Bonds Transferred to	Pa	r	
Tender Option Bond Trusts (i)	(00	00)	Value
District of Columbia 1.6%			
District of Columbia Water & Sewer Authority, Refunding RB, Senior Lien, Series A,			
6.00%, 10/01/35 (j)	\$ 6,6	79 \$	7,472,074
Florida 3.4%			
County of Miami-Dade Florida, Refunding RB, Miami International Airport, Series A, AMT	150	00	15 701 250
(AGC), 5.25%, 10/01/33	15,0	UU	15,701,250
Illinois 3.1%		10	(524 127
	6,5	10	6,524,127

City of Chicago Illinois, GARB, O Hare International Airport, 3rd Lien, Series A (NPFGC),

5.00%, 1/01/33 (j)			
Illinois Finance Authority, RB, The Carle Foundation, Series A (AGM), 6.00%, 8/15/41	7,180	7,690,498	
		14,214,625	
New York 13.5%			
Hudson Yards Infrastructure Corp., RB, Senior, Series A, 5.75%, 2/15/47 (j)	4,520	4,787,609	
New York City Municipal Water Finance Authority, Refunding RB, Water & Sewer System,			
Second General Resolution:			
Fiscal 2011, Series HH, 5.00%, 6/15/31 (j)	8,609	9,227,811	
Fiscal 2013, Series CC, 5.00%, 6/15/47	14,180	14,724,654	
Series EE, 5.50%, 6/15/43	7,605	8,159,404	
New York Liberty Development Corp., RB, 1 World Trade Center Port Authority Construction,			
Series 1, 5.25%, 12/15/43	18,105	18,894,197	
New York Liberty Development Corp., Refunding RB, 4 World Trade Center Project,			
5.75%, 11/15/51 (j)	6,600	7,045,698	
		62,839,373	
Washington 1.8%			
City of Bellingham Washington, RB, Water & Sewer, 5.00%, 8/01/40	7,966	8,324,737	
Total Municipal Bonds Transferred to			
Tender Option Bond Trusts 25.9%		120,074,565	
Total Long-Term Investments			
(Cost \$531,784,907) 114.0%		528,087,827	

Short-Term Securities	Shares	
FFI Institutional Tax-Exempt Fund, 0.03% (k)(l)	1,850,232	1,850,232
Total Short-Term Securities		
(Cost \$1,850,232) 0.4%		1,850,232
Total Investments (Cost \$533,635,139) 114.4%		529,938,059
Other Assets Less Liabilities 1.0%		4,471,566
Liability for TOB Trust Certificates, Including Interest Expense and Fees Payable	(15.4)%	(71,156,429)
Net Assets 100.0%		\$ 463,253,196

Notes to Schedule of Investments

- (a) Security exempt from registration pursuant to Rule 144A under the Securities Act of 1933, as amended. These securities may be resold in transactions exempt from registration to qualified institutional investors.
- (b) Represents a zero-coupon bond. Rate shown reflects the current yield as of report date.

See Notes to Financial Statements.

24 SEMI-ANNUAL REPORT OCTOBER 31, 2013

Schedule of Investments (continued)

BlackRock MuniAssets Fund, Inc. (MUA)

(c) When-issued security. Unsettled when-issued transactions were as follows:

		Un	realized
Counterparty	Value	App	reciation
Branch Banking & Trust Corp.	\$ 1,506,413	\$	10,256
J.P. Morgan Securities LLC	\$ 3,155,522	\$	49,034

- (d) US government securities, held in escrow, are used to pay interest on this security, as well as to retire the bond in full at the date indicated, typically at a premium to par.
- (e) Issuer filed for bankruptcy and/or is in default of principal and/or interest payments.
- (f) Non-income producing security.
- (g) Represents a step-up bond that pays an initial coupon rate for the first period and then a higher coupon rate for the following periods. Rate shown is as of report date.
- (h) Variable rate security. Rate shown is as of report date.
- (i) Represent bonds transferred to a TOB. In exchange the Fund acquired residual interest certificates. These bonds serve as collateral in a financing transaction. See Note 3 of the Notes to Financial Statements for details of municipal bonds transferred to TOBs.
- (j) All or a portion of security is subject to a recourse agreement, which may require the Fund to pay the liquidity provider in the event there is a shortfall between the TOB trust certificates and proceeds received from the sale of the security contributed to the TOB trust. In the case of a shortfall, the aggregate maximum potential amount the Fund could ultimately be required to pay under the agreements, which expire from January 1, 2015 to November 15, 2019 is \$21,570,046.
- (k) Investments in issuers considered to be an affiliate of the Fund during the six months ended October 31, 2013, for purposes of Section 2(a)(3) of the 1940 Act, were as follows:

	Shares Held at April 30,	Net Shares Held at October 31,		
Affiliate	2013	Activity	2013	Income
FFI Institutional Tax-Exempt Fund	9,209,652	(7,359,420)	1,850,232	\$ 590

(1) Represents the current yield as of report date.

Financial futures contracts as of October 31, 2013 were as follows:

				Notional	
Contracts				Ur	realized
Sold	Issue	Exchange	Expiration	Value Dep	preciation
(142)	10-Year US Treasury Note	Chicago Board of Trade	December 2013	\$ 18,085,031 \$	(11,249)

Notional

Fair Value Measurements Various inputs are used in determining the fair value of investments and derivative financial instruments. These inputs to valuation techniques are categorized into a disclosure hierarchy consisting of three broad levels for financial statement purposes as follows:

Level 1 unadjusted price quotations in active markets/exchanges for identical assets or liabilities that the Fund has the ability to access

Level 2 other observable inputs (including, but not limited to, quoted prices for similar assets or liabilities in markets that are active, quoted prices for identical or similar assets or liabilities in markets that are not active, inputs other than quoted prices that are observable for the assets or liabilities (such as interest rates, yield curves, volatilities, prepayment speeds, loss severities, credit risks and default rates) or other market-corroborated inputs)

Level 3 unobservable inputs based on the best information available in the circumstances, to the extent observable inputs are not available (including the Fund's own assumptions used in determining the fair value of investments and derivative financial instruments)

The hierarchy gives the highest priority to unadjusted quoted prices in active markets for identical assets or liabilities (Level 1 measurements) and the lowest priority to unobservable inputs (Level 3 measurements). Accordingly, the degree of judgment exercised in determining fair value is greatest for instruments categorized in Level 3. The inputs used to measure fair value may fall into different levels of the fair value hierarchy. In such cases, for disclosure purposes, the fair value hierarchy classification is determined based on the lowest level input that is significant to the fair value measurement in its entirety.

Changes in valuation techniques may result in transfers into or out of an assigned level within the disclosure hierarchy. In accordance with the Fund s policy, transfers between different levels of the fair value disclosure hierarchy are deemed to have occurred as of the beginning of the reporting period. The categorization of a value determined for investments and derivative financial instruments is based on the pricing transparency of the investment and derivative financial instrument and is not necessarily an indication of the risks associated with investing in those securities. For information about the Fund s policy regarding valuation of investments and derivative financial instruments, please refer to Note 2 of the Notes to Financial Statements.

The following tables summarize the Fund s investments and derivative financial instruments categorized in the disclosure hierarchy as of October 31, 2013:

	Level 1	Level 2	Level 3	Total
Assets:				
Investments:				
Long-Term Investments ¹		\$ 528,087,827		\$ 528,087,827
Short-Term Securities	\$ 1,850,232			1,850,232
Total	\$ 1.850.232	\$ 528,087,827		\$ 529,938,059

See Notes to Financial Statements

SEMI-ANNUAL REPORT OCTOBER 31, 2013 25

¹ See above Schedule of Investments for values in each state or political subdivision.

Schedule of Investments (concluded)

BlackRock MuniAssets Fund, Inc. (MUA)

	Level 1	Level 2	Level 3	Total
Derivative Financial Instruments ¹				
Liabilities:				
Interest rate contracts	\$ (11,249)			\$ (11,249)

¹ Derivative financial instruments are financial futures contracts, which are valued at the unrealized appreciation/depreciation on the instrument. Certain of the Fund s assets and liabilities are held at carrying amount, which approximates fair value for financial statement purposes. As of October 31, 2013, such assets and liabilities are categorized within the disclosure hierarchy as follows:

	Level 1	Level 2	Level 3	Total
Assets:				
Cash pledged for financial futures contracts	\$ 252,000			\$ 252,000
Liabilities:				
TOB trust certificates		\$ (71,143,448)		(71,143,448)
Total	\$ 252,000	\$ (71,143,448)		\$ (70,891,448)
Total	\$ 232,000	Ψ (/1,1¬3,¬¬6)		Ψ (70,071,++0)

There were no transfers between levels during the six months ended October 31, 2013.

See Notes to Financial Statements.

26 SEMI-ANNUAL REPORT OCTOBER 31, 2013

Schedule of Investments October 31, 2013 (Unaudited)

BlackRock MuniEnhanced Fund, Inc. (MEN)

(Percentages shown are based on Net Assets)

Municipal Pands	Par (000)	Value	
Municipal Bonds Alabama 1.7%	(000)	value	
Birmingham Water Works Board, RB, Series B,			
5.00%, 1/01/38	\$ 1,000	\$ 1,015,371	
County of Jefferson Alabama, RB, Series A:	 -,	 -, ,	
5.50%, 1/01/22	2,750	2,736,195	
4.75%, 1/01/25	2,200	2,045,956	
		5,797,522	
Alaska 1.2%		3,777,322	
Alaska Housing Finance Corp., RB, General Housing, Series B (NPFGC), 5.25%, 12/01/30	400	426,236	
Alaska Housing Finance Corp., Refunding RB, Series A, 4.13%, 12/01/37	1,065	1,001,377	
Alaska Industrial Development & Export Authority, RB, Providence Health Services, Series A,	1,000	1,001,077	
5.50%, 10/01/41	990	1,041,817	
Borough of Matanuska-Susitna Alaska, RB, Goose Creek Correctional Center (AGC),		, . ,	
6.00%, 9/01/28	1,200	1,397,568	
		3,866,998	
Arizona 1.6%		2,000,270	
Greater Arizona Development Authority, RB,			
Series B (NPFGC), 5.00%, 8/01/35	1,300	1,325,935	
State of Arizona, COP, Department of Administration, Series A (AGM):	1,500	1,323,733	
5.00%, 10/01/27	3,250	3,461,023	
5.00%, 10/01/29	400	420,016	
		1_0,010	
		5 207 074	
C-1:6: 10.20		5,206,974	
California 19.2% Alamada Comidae Transportation Authority, Defunding DD, CAB, Subardingto Lian Society A			
Alameda Corridor Transportation Authority, Refunding RB, CAB, Subordinate Lien, Series A (AMBAC):			
5.40%, 10/01/24	10,185	10,912,209	
5.45%, 10/01/25	3,700	3,947,160	
Anaheim Public Financing Authority California, RB, Senior, Public Improvements Project,	3,700	3,747,100	
Series A (AGM), 6.00%, 9/01/24	5,000	5,865,850	
Cabrillo Community College District, GO, CAB, Election of 2004, Series B (NPFGC),	3,000	3,003,030	
5.90%, 8/01/37 (a)	2,400	603,912	
California Health Facilities Financing Authority, RB:	2,.00	000,512	
St. Joseph Health System, Series A,			
5.75%, 7/01/39	550	611,441	
Sutter Health, Series A, 5.00%, 8/15/52	1,420	1,370,442	
Sutter Health, Series B, 5.88%, 8/15/31	1,200	1,365,480	
California Health Facilities Financing Authority, Refunding RB, St. Joseph Health System,			
Series A, 5.00%, 7/01/37	1,090	1,102,426	
California State Public Works Board, LRB, Various Judicial Council Projects, Series A,			
5.00%, 3/01/38	710	716,276	
California Statewide Communities Development Authority, RB, Kaiser Permanente, Series A,			
5.00%, 4/01/42	1,480	1,491,056	
City of Redding California, COP, Refunding, Series A (AGM), 5.00%, 6/01/30	1,420	1,502,289	
City of San Jose California, Refunding ARB,			
Series A-1, AMT, 5.75%, 3/01/34	850	900,975	
County of Orange California Sanitation District, COP, Series B (AGM):			
5.00%, 2/01/30	1,500	1,595,670	
5.00%, 2/01/31	900	955,755	
Los Angeles Community College District California, GO, Election of 2001, Series A (AGM),	1 200	1 271 407	
5.00%, 8/01/32	1,300	1,371,487	
Municipal Bonds	Par	Volue	
Municipal Bonds California (concluded)	(000)	Value	
Camorina (concluded)			

Mount San Antonio Community College District, GO, Refunding, CAB, Election of 2008, Series A, 0.00%, 8/01/43 (b)	\$ 2,500	\$ 1,190,275	
Poway Unified School District, GO, Refunding, CAB, School Facilities Improvement, Election	\$ 2,300	\$ 1,190,273	
of 2007, Series B, 5.76%, 8/01/36 (a)	3,750	1,030,312	
Rio Hondo Community College District California, GO, CAB, Election of 2004, Series C,	,	, ,	
5.59%, 8/01/38 (a)	5,000	1,277,500	
San Diego Community College District California, GO, CAB, Election of 2006 (a):			
5.69%, 8/01/31	2,145	792,127	
5.79%, 8/01/32	2,680	918,945	
San Diego Unified School District California, GO, CAB, Election of 2008, Series C,	1.600	402.040	
5.66%, 7/01/38 (a)	1,600	403,840	
San Diego Unified School District California, GO, Refunding, CAB, Series R-1 (a):	5,000	2 224 100	
4.92%, 7/01/30	5,000	2,224,100	
5.08%, 7/01/31 San Joaquin County Transportation Authority, Refunding RB, Limited Tax, Measure K, Series	1,280	527,616	
A, 6.00%, 3/01/36	2,175	2,497,465	
San Marcos Unified School District, GO, Election of 2010, Series A:	2,173	2,497,403	
5.00%, 8/01/34	700	737,618	
5.00%, 8/01/38	600	623,382	
San Mateo County Community College District, GO, CAB, Election of 2001, Series C	000	023,302	
(NPFGC), 4.51%, 9/01/30 (a)	12,740	6,013,407	
State of California, GO, Refunding, Various Purpose:	,	.,,	
5.00%, 2/01/38	2,500	2,569,550	
5.00%, 10/01/41	1,000	1,022,260	
State of California, GO, Various Purposes,			
5.00%, 4/01/42	1,000	1,022,710	
Walnut Valley Unified School District, GO, CAB, Election of 2007, Series B, 5.76%, 8/01/36			
(a)	5,500	1,511,455	
West Basin Municipal Water District California, COP, Refunding, Series B (AGC), 5.00%,			
8/01/30	5,035	5,328,591	
		64,003,581	
Colorado 0.6%			
Regional Transportation District, COP, Refunding, Series A, 5.38%, 6/01/31	2,000	2,123,820	
District of Columbia 1.7%			
District of Columbia, RB, Series B-1 (NPFGC), 5.00%, 2/01/31	5,480	5,506,194	
Florida 10.6%	200	207.550	
City of Jacksonville Florida Transportation, Refunding RB, Series A, 5.00%, 10/01/30	280	297,578	
Collier County School Board, COP (AGM),	2 000	2 249 760	
5.00%, 2/15/23 County of Proyect Florida Water & Savar Hellity Pofunding PR Saving A 5 25% 10/01/24	3,000 850	3,248,760 918,901	
County of Broward Florida Water & Sewer Utility, Refunding RB, Series A, 5.25%, 10/01/34 County of Duval Florida School Board, COP, Master Lease Program (AGM), 5.00%, 7/01/33	2,625	2,714,932	
County of Lee Florida, Refunding ARB, Series A, AMT:	2,023	2,714,932	
5.63%, 10/01/26	960	1,047,514	
5.38%, 10/01/32	3,160	3,240,548	
County of Miami-Dade Florida, GO, Building Better Communities Program, Series B-1,	3,100	3,210,310	
	1,400	1,550,038	
5.75%, 7/01/33 County of Miami-Dade Florida, RB, Seaport:	1,400	1,550,038	
5.75%, 7/01/33	1,400 2,025	1,550,038 2,216,545	

See Notes to Financial Statements.

SEMI-ANNUAL REPORT OCTOBER 31, 2013 27

Schedule of Investments (continued)

BlackRock MuniEnhanced Fund, Inc. (MEN)

(Percentages shown are based on Net Assets)

	Par		
Municipal Bonds	(000)	Value	
Florida (concluded)			
County of Miami-Dade Florida, RB, Seaport (concluded):			
Series B, AMT, 6.25%, 10/01/38	\$ 415	\$ 443,432	
Series B, AMT, 6.00%, 10/01/42	660	689,033	
County of Miami-Dade Florida, Refunding RB, Subordinate Special Obligation, Series B,			
5.00%, 10/01/37	710	725,861	
County of Miami-Dade Florida Aviation, Refunding ARB, Miami International Airport, Series			
A, AMT (AGC), 5.00%, 10/01/40	4,900	4,878,244	
County of Palm Beach Florida Solid Waste Authority, Refunding RB, 5.00%, 10/01/31	2,000	2,084,840	
County of Sarasota Florida Public Hospital District, RB, Sarasota Memorial Hospital Project,	275	201 (00	
Series A, AMT, 5.63%, 7/01/39	275	281,600	
Florida Ports Financing Commission, Refunding RB, State Transportation Trust Fund, Series			
B, AMT: 5.13%, 6/01/27	2,000	2 175 520	
5.15%, 0/01/27 5.38%, 10/01/29	2,000 1,050	2,175,520 1,153,803	
Highlands County Health Facilities Authority, RB, Adventist Health System/Sunbelt, Series B,	1,030	1,133,003	
6.00%, 11/15/37	1,450	1,635,354	
Hillsborough County Aviation Authority Florida, RB,	1,430	1,035,334	
Series A, AMT (AGC), 5.38%, 10/01/33	4,050	4,303,368	
South Florida Water Management District, COP (AGC), 5.00%, 10/01/22	1,000	1,114,000	
South Florida Water Management District, Cor (110C), 5.00%, 10/01/22	1,000	1,114,000	
		25.404.540	
C		35,404,748	
Georgia 8.7%			
City of Atlanta Georgia Department of Aviation, Refunding GARB, Series B (AGM),	17.255	17.741.406	
5.25%, 1/01/33	17,355	17,741,496	
County of Burke Georgia Development Authority, Refunding RB, Oglethorpe Power-Vogtle	1.150	1,203,866	
Project, Series C, 5.70%, 1/01/43 Municipal Electric Authority of Georgia, Refunding RB, Series EE (AMBAC), 7.00%,	1,150	1,205,800	
1/01/25	7,475	10,015,453	
1/01/23	7,473	10,015,455	
		20.060.015	
VIII 1 AA 16		28,960,815	
Illinois 22.4% Chicago Tanggir Anthonity DD Calago Tan Daggirta 5 25% 12/01/26	505	(10.222	
Chicago Transit Authority, RB, Sales Tax Receipts, 5.25%, 12/01/36	595	610,333	
City of Chicago Illinois, GARB, O Hare International Airport, Third Lien: Series A, 5.75%, 1/01/39	5 110	5 222 474	
Series B-2, AMT (AGM), 5.75%, 1/01/14 (c)	5,110 5,670	5,322,474 5,721,597	
Series B-2, AMT (AOM), 3.73%, 1/01/14 (c) Series B-2, AMT (Syncora), 6.00%, 1/01/29	2,500	2,516,025	
City of Chicago Illinois Board of Education, GO, Refunding, Series A:	2,300	2,310,023	
Chicago School Reform Board (NPFGC), 5.50%, 12/01/26	725	750,476	
(AGM), 5.50%, 12/01/31	2,875	2,971,744	
City of Chicago Illinois Board of Education, GO, 5.50%, 12/01/39	2,375	2,342,510	
City of Chicago Illinois Park District, GO, Harbor Facilities, Series C, 5.25%, 1/01/40	550	558,486	
County of Cook Illinois Forest Preserve District, GO, Series C, 5.00%, 12/15/37	330	340,478	
County of Cook Illinois Forest Preserve District, GO, Refunding, Limited Tax Project, Series			
В,			
5.00%, 12/15/37	285	293,228	
Illinois Finance Authority, RB, Carle Foundation, Series A:		·	
5.75%, 8/15/34	650	693,160	
6.00%, 8/15/41	1,000	1,081,180	
Illinois HDA, RB, Liberty Arms Senior Apartments, Series D, AMT (AMBAC), 4.88%,			
7/01/47	2,170	2,046,831	
	Par		
Municipal Bonds	(000)	Value	
Illinois (concluded)			
Illinois Municipal Electric Agency, RB, Series A (NPFGC), 5.25%, 2/01/35	\$ 1,000	\$ 1,032,410	
Illinois Sports Facilities Authority, RB, State Tax Supported (AMBAC), 5.50%, 6/15/30	17,620	18,596,853	
	9,145	9,351,311	

Metropolitan Pier & Exposition Authority, RB, CAB, McCormick Place Explosion Project,			
Series A (NPFGC) (a):			
5.11%, 12/15/26	5,000	2,579,950	
5.94%, 12/15/33	9,950	3,064,003	
Metropolitan Pier & Exposition Authority, Refunding RB, McCormick Place Expansion	,	, i	
Project,			
Series B:			
4.25%, 6/15/42	4,000	3,549,560	
CAB (AGM), 6.05%, 6/15/44 (a)	3,450	556,106	
Railsplitter Tobacco Settlement Authority, RB, 6.00%, 6/01/28	675	723,735	
Regional Transportation Authority, RB, Series A (AMBAC), 7.20%, 11/01/20	7,290	8,546,869	
State of Illinois, GO, Various Purposes:			
5.50%, 7/01/33	820	837,195	
5.50%, 7/01/38	445	446,620	
		74,533,134	
ndiana 1.6%		,,	
ndiana Finance Authority, RB, Series A:			
Ohio River Bridges East End Crossing Project, AMT, 5.00%, 7/01/40	890	810,719	
Private Activity Bond, Ohio River Bridges East End Crossing Project, AMT, 5.00%, 7/01/44	515	459,596	
Wastewater Utility (CWA Authority Project), First Lien, 5.25%, 10/01/38	1,100	1,138,830	
ndiana Municipal Power Agency, RB, Series B, 5.75%, 1/01/34	400	403,704	
Indianapolis Local Public Improvement Bond Bank, Refunding RB, Waterworks Project			
Series A (AGC):			
5.25%, 1/01/29	600	638,118	
5.50%, 1/01/38	1,825	1,924,517	
		5,375,484	
owa 4.0%		3,373,464	
owa Finance Authority, RB, Series A (AGC),			
5.63%, 8/15/37	5,725	6,103,193	
Towa Student Loan Liquidity Corp., RB, Senior Series A-2, AMT:	3,123	0,103,173	
5.60%, 12/01/26	3,320	3,422,024	
5.70%, 12/01/27	1,510	1,547,221	
5.80%, 12/01/29	1,020	1,041,757	
5.85%, 12/01/30	1,060	1,081,815	
100 10, 12, 01, 100	1,000	1,001,010	
		12 10 (010	
		13,196,010	
Louisiana 1.2%			
Louisiana Local Government Environmental Facilities & Community Development Authority,			
RB, East Baton Rouge Sewerage Commission Projects, Sub-Lien, Series A:	1.100	1 105 (00	
5.00%, 2/01/43	1,420	1,435,620	
1.00%, 2/01/48	1,420	1,201,320	
Louisiana Public Facilities Authority, Refunding RB, Christus Health, Series B (AGC), 6.50%,	1.050	1 202 200	
7/01/30	1,250	1,382,200	
		4,019,140	

See Notes to Financial Statements.

28 SEMI-ANNUAL REPORT OCTOBER 31, 2013

Schedule of Investments (continued)

BlackRock MuniEnhanced Fund, Inc. (MEN)

(Percentages shown are based on Net Assets)

Musicapi Bonds		Par		
Massachuserts HA, Refunding RRB, Series C, AMT, 5.55%, 12/01/42 \$ 1,150 \$ 1,149,379	Municipal Bonds	(000)	Value	
Massachwests School Building Authority, RRI, Series A: Dedicated Sales Tax Revenue, Serior, 500%, \$15434 1,280 1,346,406 1,280 1,346,406 1,280 1,346,406 1,280 1,346,406 1,280 1,346,406 1,280 1,346,406 1,280 1,346,406 1,280 1,346,406 1,280 1	Massachusetts 4.0%			
Dedicated Sales Tax Revenue, Senior, 1,280 1,346,406 (AGM), 5,00%, 81/515 (c) 7,370 7,987,164 (AGM), 5,00%, 81/515 (c) 7,370 7,987,164 (AGM), 5,00%, 81/515 (c) 2,700 2,917,296 (AGM), 5,00%, 81/515 (c) 2,917,296 (AGM), 5,00%, 81/515 (c) 2,917,296 (AGM), 5,00%, 81/515 (c) 2,917,296 (AGM), 2,917,296 (AGM), 2,917,296 (AGM), 2,917,206 (AGM), 2,917,206 (AGM), 2,917,206 (AGM), 2,917,206 (AGM), 2,917,207,207,207,207,207,207,207,207,207,20	Massachusetts HFA, Refunding HRB, Series C, AMT, 5.35%, 12/01/42	\$ 1,150	\$ 1,149,379	
1,346,406	Massachusetts School Building Authority, RB, Series A:			
(AGM), 5.00%, M15/15 (c) Massachusetts Water Resources Authority, Refunding RB, General, Series A (NPFGC), 5.00%, 800/134 Michigan 3.0% City of Derroit Michigan, RB, Water Supply System, Second Lien, Series B (AGM): 6.25%, 700/136 City of Derroit Michigan, RB, Water Supply System, Second Lien, Series B (AGM): 6.25%, 700/136 City of Derroit Michigan, Refunding RB, Sewage Disposal System: Second Lien, Series E (BHAC), 7.00%, 7/01/32 City of Lansing Michigan, Refunding RB, Sewage Disposal System: Secries LA (AGM), 7.50%, 7/01/33 City of Lansing Michigan, RB, Board of Water & Light, Series A, 5.50%, 7/01/41 1,000 1,227,579 Michigan State Building Authority, Refunding RB, Facilities Program: Series LA, 5.38%, 10/15/36 Series LA, 5.38%, 10/15/36 Series LA (AGM), 5.25%,				
Massachwett Water Resources Authority, Refunding RB, General, Series A (NPFGC), 5.00%, 2,700 2,917,296 2,917				
Michigan 3.0% City of Detroit Michigan, RB, Water Supply System, Second Lien, Series B (AGM): City of Detroit Michigan, RB, Water Supply System, Second Lien, Series B (AGM): City of Detroit Michigan, RB, Water Supply System, Second Lien, Series B (AGM): City of Detroit Michigan, Refunding RB, Sewage Disposal System: City of Detroit Michigan, Refunding RB, Sewage Disposal System: City of Lansing Michigan, Refunding RB, Sewage Disposal System: City of Lansing Michigan, RB, Board of Water & Light, Series A, 5.50%, 701/41 1,700 1,822,757 City of Lansing Michigan, RB, Board of Water & Light, Series A, 5.50%, 701/41 1,700 1,822,757 City of Lansing Michigan, RB, Board of Water & Light, Series A, 5.50%, 701/41 1,700 1,822,757 City of Lansing Michigan, RB, Board of Water & Light, Series A, 5.50%, 701/41 1,700 1,822,757 City of Lansing Michigan, RB, Board of Water & Light, Series A, 5.50%, 701/41 1,700 1,822,757 City of Lansing Michigan State IDA, 5,828, 101/546 700 714,049 714,0	(AGM), 5.00%, 8/15/15 (c)	7,370	7,987,164	
Michigan 3.0% 13,400,245				
Michigan 3.0% City of Detroit Michigan, RB, Water Supply System, Second Lien, Series B (AGM):	8/01/34	2,700	2,917,296	
Michigan 3.0% City of Detroit Michigan, RB, Water Supply System, Second Lien, Series B (AGM):				
City of Detroit Michigan, RB, Water Supply System, Second Lien, Series B (AGM): 2008			13,400,245	
6.25%, 7/01/36 6.25%, 7/01/36 200 209,670 City of Detroit Michigan, Refunding RB, Sewage Disposal System: Second Lien, Series E (BHAC), 5.75%, 7/01/31 2.500 2.559,250 Series B (AGM), 7.50%, 7/01/33 2.500 Series B (AGM), 7.50%, 7/01/33 2.500 Series B (AGM), 7.50%, 7/01/33 2.500 Series B (AGM), 7.50%, 7/01/33 3.500 Series B (AGM), 5.00%, 7/01/33 3.500 Series B (AGM), 5.00%, 7/01/33 Series B (AGM), 5.00%, 7/01/34 Series LA, 5.38%, 1001/5/36 3.500 Series B (AGM), 5.25%, 1001/5/36 3.500 Series LA, 5.38%, 1001/5/36 3.500 Series LHA, AGRIM, 5.25%, 1001/5/36 Series LA, 5.38%, 1001/5/36 Series LHA, AGRIM, 5.25%, 1001/5/36 Series LA, 5.38%, 1001/5/36 Series LHA, AGRIM, 5.25%, 1001/5/36 Series LA, 5.38%, 1001/5/36 Series LHA, AGRIM, 5.25%, 1001/5/36 Series LA, 5.38%, 1	Michigan 3.0%			
7.007, 701.736 20 209,670 209,670 209,670 200 209,670 200 209,670 200 200 200,670 200 200 200 200 200 200 200 200 200 2	City of Detroit Michigan, RB, Water Supply System, Second Lien, Series B (AGM):			
City of Derioit Michigan, Refunding RB, Sewage Disposal System: Second Lien, Series E BHAC), 5.75%, 701/31 2.500 2.559, 250 5.75%, 701/31 1.700 1.822,757 1.701/31 1.700 1.822,757 1.701/31 1.700 1.822,757 1.701/31 1.700 1.822,757 1.701/31 1.700 1.822,757 1.701/31 1.700 1.822,757 1.701/31 1.700 1.822,757 1.701/31 1.700 1.822,757 1.701/31 1.700 1.701/31 1.700 1.701/31 1.700 1.701/31 1.700 1.701/31 1.700 1.701/31 1.700 1.701/31 1.700 1.701/31 1.700 1.701/31 1.700 1.701/31 1.700 1.701/31 1.700 1.701/31 1.701/31 1.701/31 1.700 1.701/31	6.25%, 7/01/36	400	405,584	
Second Lien, Series E (BHAC),	7.00%, 7/01/36	200	209,670	
Second Lien, Series E (BHAC),	City of Detroit Michigan, Refunding RB, Sewage Disposal System:			
\$75%, 7001/31 \$75%, 7001/33 \$700 \$700, 35.0%, 7001/33 \$700 \$700 \$700 \$700 \$700 \$700 \$700 \$7				
Series B (AGM), 7.50%, 701/33 500 536,760		2,500	2,559,250	
City of Lansing Michigan, RB, Board of Water & Light, Series A, 5.50%, 701/41 1,700 1,822,757 Michigan State Building Authority, Refunding RB, Facilities Program: Series I-A, 5.38%, 10/15/36 Solomon State BIDA, RB, Series C, AMT, Solomon State BIDA, RB, Series C, AMT, Solomon State BIDA, RB, Series C, AMT, Solow, 12/10/128 Michigan Strategic Fund, Refunding RB, Detriot Edison Co. Project, Series A, AMT, Solow, 60/130 Western Michigan University, Refunding RB, Western Michigan University, Refunding RB, Solow, 11/15/39 380 383,876 10,007,154 Minnesota 0,9% City of Minneapolis Minnesota, Refunding RB, Fairview Health Services, Series B (AGC), 6.50%, 11/15/38 Minnesota 1,9% Central Plains Energy Project, RB, Gas Project No. 3: Solow, 90/137 5,00%, 90/137 5,00%, 90/137 5,00%, 90/137 5,00%, 90/137 5,00%, 90/137 5,00%, 90/137 5,00%, 90/137 5,00%, 90/137 5,00%, 90/130 Solomon Solom				
Michigan State Building Authority, Refunding RB, Facilities Program: Series I.A., 5.38%, 10/15/36 Series I.A., 5.38%, 10/15/41 Series II.A (AGM), 5.25%, 10/15/40 Series I				
Series IA, 5.38%, 10/15/36 145 151,089 Series IA, 5.38%, 10/15/41 700 714,049 Series IA, CAGM), 5.25%, 10/15/36 900 929,502 Michigan State HDA, RB, Series C, AMT, 965 994,461 Michigan Strategic Fund, Refunding RB, Detriot Edison Co. Project, Series A, AMT, 1,300 1,300,156 Western Michigan University, Refunding RB, 380 383,876 Western Michigan University, Refunding RB, 10,007,154 Minnesota 0.9% 10,007,154 City of Minneapolis Minnesota, Refunding RB, Fairview Health Services, Series B (AGC), 2,500 2,865,575 Nebraska 1.8% 2,500 2,865,575 Nebraska 1.8% 2,500 5,125,350 Central Plains Energy Project, RB, Gas Project No. 3: 5,000 5,125,350 5.25%, 901/37 750 771,308 Nevada 2.4% City of Las Vegas Nevada, GO, Limited Tax, Performing Arts Center, 6.00%, 4/01/34 850 929,424 County of Clark Nevada, ARB: 1 3,200 3,204,992 County of Clark Nevada, ARB, Southwest Gas Corp. Project, Series A, AMT (NPFGC), 4,75%, 9/01/36 75<			,	
Series IA. (ASB%, 1015/41) 700 714,049 Series IIA. (AGM), 5.25%, 10201/28 900 929,502 Michigan State HDA, RB, Series C, AMT, 5.50%, 21/201/28 965 994,461 Michigan State HDA, RB, Series C, AMT, 5.50%, 6/01/30 1,300 1,300,156 Western Michigan University, Refunding RB, Detriot Edison Co. Project, Series A, AMT, 5.00%, 6/01/30 380 383,876 Western Michigan University, Refunding RB, Fairview Health Services, Series B (AGC), 6.00%, 111/5/39 380 383,876 Minnesota 0.9% City of Minneapolis Minnesota, Refunding RB, Fairview Health Services, Series B (AGC), 6.00%, 111/5/38 2,500 2,865,575 Nebraska 1.8% Central Plains Energy Project, RB, Gas Project No.3: Central Plains Energy Project, RB, Gas Project No.3: 5,000%, 901/32 5,000 5,125,350 71,308 5,00%, 901/32 5,00% 5,125,350 7,71,308 Nevada 2.4% City of Las Vegas Nevada, GO, Limited Tax, Performing Arts Center, 6.00%, 4/01/34 850 929,424 County of Clark Nevada, ARB: Las Vegas-Mocarda International Airport, Series A (AGM), 5.25%, 7/	Series I-A, 5.38%, 10/15/36	145	151,089	
Series II-A (AGM), 5.25%, 10/15/36 900 929,502 Michigan State HDA, RB, Series C, AMT, 965 994,461 Michigan Strategic Fund, Refunding RB, Detriot Edison Co. Project, Series A, AMT, 1,300 1,300,156 Scow, 10/1030 1,300,156 1,300 1,300,156 Western Michigan University, Refunding RB, 380 383,876 10,007,154 Minnesota 0.9% City of Minneapolis Minnesota, Refunding RB, Fairview Health Services, Series B (AGC), 2,500 2,865,575 Nebraska 1.8% 2,500 2,865,575 Nebraska 1.8% 2,500 5,125,350 Central Palian Energy Project, RB, Gas Project No. 3: 5,000 5,125,350 5,00%, 9/01/32 5,000 5,125,350 5,00%, 9/01/32 5,000 5,125,350 7,000 771,308 Newada 2.4% City of Las Vegas Nevada, GO, Limited Tax, Performing Arts Center, 6,00%, 4/01/34 850 929,424 County of Clark Nevada, ARB: 3,200 3,204,992 Co		700	714,049	
Michigan State HDA, RB, Series C, AMT, 5.50%, 12/01/28 965 994,461 Michigan Strategic Fund, Refunding RB, Detriot Edison Co. Project, Series A, AMT, 5.50%, 6/01/30 1,300,156 Western Michigan University, Refunding RB, 5.00%, 11/15/39 380 383,876 Minnesota 0.9% City of Minneapolis Minnesota, Refunding RB, Fairview Health Services, Series B (AGC), 6.50%, 11/15/38 2,500 2,865,575 Nebraska 1.8% Central Plains Energy Project, RB, Gas Project No. 3: Central Plains Energy Project, RB, Gas Project No. 3: 5.25%, 9/01/37 750 771,308 Nevada 2.4% City of Las Vegas Nevada, GO, Limited Tax, Performing Arts Center, 6.00%, 4/01/34 850 329,424 County of Clark Nevada, ARB: Las Vegas-McCarran International Airport, Series A (AGM), 5.25%, 7/01/39 3,800 3,929,010 Subordinate Lien, Series A-2 (NPFGC), 5.00%, 7/01/36 3,200 3,204,992 County of Clark Nevada, RB, Southwest Gas Corp. Project, Series A, AMT (NPFGC), 4.75%, 9/01/36 75 71,380 New Jersey T.4% New Jersey EDA, RB: Cigarette Tax (Radian), 5.50%, 6/15/14 (c) 600 619,920 Gigarette Tax (Radian), 5.75%, 6/15/14 (c) 600 619,920		900	929,502	
5.50%, 12/01/28 Michigan Strategic Fund, Refunding RB, Detriot Edison Co. Project, Series A, AMT, 5.50%, 6/01/30 Michigan University, Refunding RB, Southwest Gas Corp. Project, Series A, AMT (NPFGC), 4.75%, 9/01/36 New Jersey T.4% New Jersey EDA, RB: Cigarette Tax (Radian), 5.50%, 6/15/14 (c) Western Michigan University, Refunding RB, Sirview Health Services, Series A, AMT (NPFGC), 4.30%, 11/15/39 1,300 1,300,156 1,300 1,300,156 1,300 383,876 1,000,7,154 1,000,7,154 1,000,7,154 1,000,7,154 1,000,7,154 1,000,7,154 1,000,7,154 1,000,7,154 1,000,7,154 1,000,7,159 2,500 2,865,575 1,000,7,171,538 2,500 2,865,575 1,000,7,171,308 2,500 5,125,350 5,25%, 9/01/37 7,50 7,13,08 5,896,658 Nevada 2.4% City of Las Vegas Nevada, GO, Limited Tax, Performing Arts Center, 6.00%, 4/01/34 850 929,424 County of Clark Nevada, ARB: Las Vegas Nevada, GO, Limited Tax, Performing Arts Center, 6.00%, 4/01/34 850 929,424 County of Clark Nevada, ARB: as Vegas And Carran International Airport, Series A (AGM), 5.25%, 7/01/39 3,800 3,299,010 Subordinate Lien, Series A-2 (NPFGC), 3,00%, 7/01/36 3,200 3,204,992 County of Clark Nevada, RB, Southwest Gas Corp. Project, Series A, AMT (NPFGC), 4,75%, 9/01/36 8,134,806 New Jersey T.4% New Jersey EDA, RB: Cigarette Tax (Radian), 5.50%, 6/15/14 (c) 600 619,920 Gigarette Tax (Radian), 5.75%, 6/15/14 (c) 700 700 700 700 700 700 700 700 700 70			·	
Michigan Strategic Fund, Refunding RB, Detriot Edison Co. Project, Series A, AMT, 5.50%, 601/30 1,300 1,300,156 Western Michigan University, Refunding RB, 5.00%, 11/15/39 380 383,876 Minnesota 0.9% City of Minnespolis Minnesota, Refunding RB, Fairview Health Services, Series B (AGC). 6.50%, 11/15/38 2,500 2,865,575 Nebraska 1.8% Central Plains Energy Project, RB, Gas Project No. 3: 5.00%, 901/32 5,000 5,125,350 5.25%, 901/37 750 771,308 Nevada 2.4% City of Las Vegas Nevada, GO, Limited Tax, Performing Arts Center, 6.00%, 4/01/34 850 929,424 County of Clark Nevada, ARB: 2 2 2 Las Vegas-McCarran International Airport, Series A (AGM), 5.25%, 7/01/39 3,800 3,929,010 Subordinate Lien, Series A-2 (NPFGC), 3,200 3,204,992 County of Clark Nevada, RB, Southwest Gas Corp. Project, Series A, AMT (NPFGC), 75 71,380 Vew Jersey T.4% 8 8,134,806 New Jersey EDA, RB: 600 619,920 Cigarette Tax (Radian), 5.5%, 6/15/14 (c) 600 619,920 <		965	994,461	
5.50%, 6/01/30 Western Michigan University, Refunding RB, 5.00%, 11/15/39 380 383,876 10,007,154 Minnesota 0.9% City of Minneapolis Minnesota, Refunding RB, Fairview Health Services, Series B (AGC), 6.50%, 11/15/38 2.500 2.865,575 Nebraska 1.8% Central Plains Energy Project, RB, Gas Project No. 3: 5.00%, 9/01/32 5.000 5.125,350 771,308 5.896,658 Nevada 2.4% City of Las Vegas Nevada, GO, Limited Tax, Performing Arts Center, 6.00%, 4/01/34 850 929,424 County of Clark Nevada, ARB: Las Vegas-McCarran International Airport, Series A (AGM), 5.25%, 7/01/39 3.800 3.929,010 Subordinate Lien, Series A-2 (NPFGC), 5.00%, 7/01/36 County of Clark Nevada, RB, Southwest Gas Corp. Project, Series A, AMT (NPFGC), 4.75%, 9/01/36 New Jersey T.4% New Jersey EDA, RB: Cigarette Tax (Radian), 5.50%, 6/15/14 (c) Cigarette Tax (Radian), 5.75%, 6/15/14 (c) Far			,	
Western Michigan University, Refunding RB, 5.00%, 11/15/39		1,300	1,300,156	
5.00%, 11/15/39 380 383,876 10,007,154 Minnesota 0.9% City of Minneapolis Minnesota, Refunding RB, Fairview Health Services, Series B (AGC), 6.50%, 11/15/38 Nebraska 1.8% Central Plains Energy Project, RB, Gas Project No. 3: 5.00%, 9/01/32 5.000 5.125,350 5.25%, 9/01/37 750 5.896,658 Nevada 2.4% City of Las Vegas Nevada, GO, Limited Tax, Performing Arts Center, 6.00%, 4/01/34 850 929,424 County of Clark Nevada, ARB: Las Vegas-McCarran International Airport, Series A (AGM), 5.25%, 7/01/39 3.00 3.00 3.00 3.200 3.204,992 County of Clark Nevada, RB, Southwest Gas Corp. Project, Series A, AMT (NPFGC), 4.75%, 9/01/36 New Jersey 7.4% New Jersey 1.4% New Jersey EDA, RB: Cigarette Tax (Radian), 5.50%, 6/15/14 (c) 600 619,920 Cigarette Tax (Radian), 5.75%, 6/15/14 (c) Par		,	· ·	
Minnesota 0.9% City of Minneapolis Minnesota, Refunding RB, Fairview Health Services, Series B (AGC), 6.50%, 11/15/38 2,500 2,865,575 Nebraska 1.8% Service of Minneapolis Minnesota, Refunding RB, Fairview Health Services, Series B (AGC), 6.50%, 11/15/38 Central Plains Energy Project, RB, Gas Project No. 3: 5,000, 9/01/32 5.00%, 9/01/32 5,000 5,125,350 5.25%, 9/01/37 750 771,308 Nevada 2.4% City of Las Vegas Nevada, GO, Limited Tax, Performing Arts Center, 6.00%, 4/01/34 850 929,424 County of Clark Nevada, ARB: Las Vegas-McCarran International Airport, Series A (AGM), 5.25%, 7/01/39 3,800 3,929,010 Subordinate Lien, Series A-2 (NPFGC), 3,200 3,204,992 County of Clark Nevada, RB, Southwest Gas Corp. Project, Series A, AMT (NPFGC), 4,75%, 9/01/36 71,380 New Jersey PA, 4% New Jersey EDA, RB: Cigarette Tax (Radian), 5.50%, 6/15/14 (c) 600 619,920 Cigarette Tax (Radian), 5.75%, 6/15/14 (c) 305 315,		380	383,876	
Minnesota 0.9% City of Minneapolis Minnesota, Refunding RB, Fairview Health Services, Series B (AGC), 6.50%, 11/15/38 2,500 2,865,575 Nebraska 1.8% Service of Minneapolis Minnesota, Refunding RB, Fairview Health Services, Series B (AGC), 6.50%, 11/15/38 Central Plains Energy Project, RB, Gas Project No. 3: 5,000, 9/01/32 5.00%, 9/01/32 5,000 5,125,350 5.25%, 9/01/37 750 771,308 Nevada 2.4% City of Las Vegas Nevada, GO, Limited Tax, Performing Arts Center, 6.00%, 4/01/34 850 929,424 County of Clark Nevada, ARB: Las Vegas-McCarran International Airport, Series A (AGM), 5.25%, 7/01/39 3,800 3,929,010 Subordinate Lien, Series A-2 (NPFGC), 3,200 3,204,992 County of Clark Nevada, RB, Southwest Gas Corp. Project, Series A, AMT (NPFGC), 4,75%, 9/01/36 71,380 New Jersey PA, 4% New Jersey EDA, RB: Cigarette Tax (Radian), 5.50%, 6/15/14 (c) 600 619,920 Cigarette Tax (Radian), 5.75%, 6/15/14 (c) 305 315,				
Minnesota 0.9% City of Minneapolis Minnesota, Refunding RB, Fairview Health Services, Series B (AGC), 6.50%, 11/15/38 2,500 2,865,575 Nebraska 1.8% Service of Minneapolis Minnesota, Refunding RB, Fairview Health Services, Series B (AGC), 6.50%, 11/15/38 Central Plains Energy Project, RB, Gas Project No. 3: 5,000, 9/01/32 5.00%, 9/01/32 5,000 5,125,350 5.25%, 9/01/37 750 771,308 Nevada 2.4% City of Las Vegas Nevada, GO, Limited Tax, Performing Arts Center, 6.00%, 4/01/34 850 929,424 County of Clark Nevada, ARB: Las Vegas-McCarran International Airport, Series A (AGM), 5.25%, 7/01/39 3,800 3,929,010 Subordinate Lien, Series A-2 (NPFGC), 3,200 3,204,992 County of Clark Nevada, RB, Southwest Gas Corp. Project, Series A, AMT (NPFGC), 4,75%, 9/01/36 71,380 New Jersey PA, 4% New Jersey EDA, RB: Cigarette Tax (Radian), 5.50%, 6/15/14 (c) 600 619,920 Cigarette Tax (Radian), 5.75%, 6/15/14 (c) 305 315,			10 007 154	
City of Minneapolis Minnesota, Refunding RB, Fairview Health Services, Series B (AGC), 6.50%, 11/15/38 Nebraska 1.8% Central Plains Energy Project, RB, Gas Project No. 3: 5.00%, 9/01/32 5.00% 5,125,350 5.25%, 9/01/37 750 771,308 Nevada 2.4% City of Las Vegas Nevada, GO, Limited Tax, Performing Arts Center, 6.00%, 4/01/34 850 929,424 County of Clark Nevada, ARB: Las Vegas-McCarran International Airport, Series A (AGM), 5.25%, 7/01/39 3,800 3,929,010 Subordinate Lien, Series A-2 (NPFGC), 5.00%, 7/01/36 3,200 3,204,992 County of Clark Nevada, RB, Southwest Gas Corp. Project, Series A, AMT (NPFGC), 4.75%, 9/01/36 New Jersey 7.4% New Jersey EDA, RB: Cigarette Tax (Radian), 5.50%, 6/15/14 (c) 600 619,920 Cigarette Tax (Radian), 5.75%, 6/15/14 (c) 305 315,599 Par	Minnesota 0.9%		10,007,131	
6.50%, 11/15/38				
Nebraska 1.8% Central Plains Energy Project, RB, Gas Project No. 3: 5.00% 5.125,350 5.25%, 9/01/32 5.00% 9/01/32 750 771,308 5.25% 9/01/37 750 771,308 5.896,658		2.500	2.865.575	
Central Plains Energy Project, RB, Gas Project No. 3: 5.00%, 9/01/32 5.25%, 9/01/37 5.000 5.125,350 770 771,308 5.896,658 Nevada 2.4% City of Las Vegas Nevada, GO, Limited Tax, Performing Arts Center, 6.00%, 4/01/34 850 929,424 County of Clark Nevada, ARB: Las Vegas-McCarran International Airport, Series A (AGM), 5.25%, 7/01/39 3,800 3,929,010 Subordinate Lien, Series A-2 (NPFGC), 5,00%, 7/01/36 County of Clark Nevada, RB, Southwest Gas Corp. Project, Series A, AMT (NPFGC), 4.75%, 9/01/36 New Jersey BDA, RB: Cigarette Tax (Radian), 5.50%, 6/15/14 (c) Cigarette Tax (Radian), 5.75%, 6/15/14 (c) 100 100 100 100 100 100 100 1		2,500	2,000,070	
5.00%, 9/01/32 5.25%, 9/01/37 5.25%, 9/01/37 5.25%, 9/01/37 5.896,658 Nevada 2.4% City of Las Vegas Nevada, GO, Limited Tax, Performing Arts Center, 6.00%, 4/01/34 County of Clark Nevada, ARB: Las Vegas-McCarran International Airport, Series A (AGM), 5.25%, 7/01/39 3,800 3,929,010 Subordinate Lien, Series A-2 (NPFGC), 5.00%, 7/01/36 3,200 3,204,992 County of Clark Nevada, RB, Southwest Gas Corp. Project, Series A, AMT (NPFGC), 4.75%, 9/01/36 75 71,380 8,134,806 New Jersey 7.4% New Jersey EDA, RB: Cigarette Tax (Radian), 5.50%, 6/15/14 (c) Cigarette Tax (Radian), 5.75%, 6/15/14 (c) 305 315,599 Par				
5.25%, 9/01/37 5.25%, 9/01/37 750 771,308 5,896,658 Nevada 2.4% City of Las Vegas Nevada, GO, Limited Tax, Performing Arts Center, 6.00%, 4/01/34 850 929,424 County of Clark Nevada, ARB: Las Vegas-McCarran International Airport, Series A (AGM), 5.25%, 7/01/39 Subordinate Lien, Series A-2 (NPFGC), 5.00%, 7/01/36 3,200 3,204,992 County of Clark Nevada, RB, Southwest Gas Corp. Project, Series A, AMT (NPFGC), 4.75%, 9/01/36 New Jersey 7.4% New Jersey T.4% New Jersey EDA, RB: Cigarette Tax (Radian), 5.50%, 6/15/14 (c) Cigarette Tax (Radian), 5.75%, 6/15/14 (c) Cigarette Tax (Radian), 5.75%, 6/15/14 (c) Cigarette Tax (Radian), 5.75%, 6/15/14 (c) Par		5.000	5.125.350	
S,896,658				
Nevada 2.4% City of Las Vegas Nevada, GO, Limited Tax, Performing Arts Center, 6.00%, 4/01/34 850 929,424 County of Clark Nevada, ARB: 3,800 3,929,010 Las Vegas-McCarran International Airport, Series A (AGM), 5.25%, 7/01/39 3,800 3,929,010 Subordinate Lien, Series A-2 (NPFGC), 3,200 3,204,992 County of Clark Nevada, RB, Southwest Gas Corp. Project, Series A, AMT (NPFGC), 75 71,380 4.75%, 9/01/36 75 71,380 New Jersey 7.4% New Jersey EDA, RB: 500 619,920 Cigarette Tax (Radian), 5.50%, 6/15/14 (c) 600 619,920 Cigarette Tax (Radian), 5.75%, 6/15/14 (c) 305 315,599 Par			,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	
Nevada 2.4% City of Las Vegas Nevada, GO, Limited Tax, Performing Arts Center, 6.00%, 4/01/34 850 929,424 County of Clark Nevada, ARB: 3,800 3,929,010 Las Vegas-McCarran International Airport, Series A (AGM), 5.25%, 7/01/39 3,800 3,929,010 Subordinate Lien, Series A-2 (NPFGC), 3,200 3,204,992 County of Clark Nevada, RB, Southwest Gas Corp. Project, Series A, AMT (NPFGC), 75 71,380 4.75%, 9/01/36 75 71,380 New Jersey 7.4% New Jersey EDA, RB: 500 619,920 Cigarette Tax (Radian), 5.50%, 6/15/14 (c) 600 619,920 Cigarette Tax (Radian), 5.75%, 6/15/14 (c) 305 315,599 Par			5 906 659	
City of Las Vegas Nevada, GO, Limited Tax, Performing Arts Center, 6.00%, 4/01/34 County of Clark Nevada, ARB: Las Vegas-McCarran International Airport, Series A (AGM), 5.25%, 7/01/39 Subordinate Lien, Series A-2 (NPFGC), 5.00%, 7/01/36 County of Clark Nevada, RB, Southwest Gas Corp. Project, Series A, AMT (NPFGC), 4.75%, 9/01/36 75 71,380 New Jersey 7.4% New Jersey EDA, RB: Cigarette Tax (Radian), 5.50%, 6/15/14 (c) Cigarette Tax (Radian), 5.75%, 6/15/14 (c)	Novada 2.40/-		3,890,038	
County of Clark Nevada, ARB: Las Vegas-McCarran International Airport, Series A (AGM), 5.25%, 7/01/39 3,800 3,929,010 Subordinate Lien, Series A-2 (NPFGC), 5.00%, 7/01/36 3,200 3,204,992 County of Clark Nevada, RB, Southwest Gas Corp. Project, Series A, AMT (NPFGC), 4.75%, 9/01/36 75 71,380 8,134,806 New Jersey 7.4% New Jersey EDA, RB: Cigarette Tax (Radian), 5.50%, 6/15/14 (c) 600 619,920 Cigarette Tax (Radian), 5.75%, 6/15/14 (c) 305 315,599 Par		050	020 424	
Las Vegas-McCarran International Airport, Series A (AGM), 5.25%, 7/01/39 Subordinate Lien, Series A-2 (NPFGC), 5.00%, 7/01/36 County of Clark Nevada, RB, Southwest Gas Corp. Project, Series A, AMT (NPFGC), 4.75%, 9/01/36 75 71,380 Rew Jersey 7.4% New Jersey EDA, RB: Cigarette Tax (Radian), 5.50%, 6/15/14 (c) Cigarette Tax (Radian), 5.75%, 6/15/14 (c) Cigarette Tax (Radian), 5.75%, 6/15/14 (c) Par		830	929,424	
Subordinate Lien, Series A-2 (NPFGC), 5.00%, 7/01/36 3,200 3,204,992 County of Clark Nevada, RB, Southwest Gas Corp. Project, Series A, AMT (NPFGC), 4.75%, 9/01/36 75 71,380 8,134,806 New Jersey 7.4% New Jersey EDA, RB: Cigarette Tax (Radian), 5.50%, 6/15/14 (c) 600 619,920 Cigarette Tax (Radian), 5.75%, 6/15/14 (c) 305 315,599 Par		2 900	2 020 010	
5.00%, 7/01/36 County of Clark Nevada, RB, Southwest Gas Corp. Project, Series A, AMT (NPFGC), 4.75%, 9/01/36 75 71,380 8,134,806 New Jersey 7.4% New Jersey EDA, RB: Cigarette Tax (Radian), 5.50%, 6/15/14 (c) Cigarette Tax (Radian), 5.75%, 6/15/14 (c) Cigarette Tax (Radian), 5.7		3,800	3,929,010	
County of Clark Nevada, RB, Southwest Gas Corp. Project, Series A, AMT (NPFGC), 4.75%, 9/01/36 75 71,380 8,134,806 New Jersey 7.4% New Jersey EDA, RB: Cigarette Tax (Radian), 5.50%, 6/15/14 (c) Cigarette Tax (Radian), 5.75%, 6/15/14 (c) 100 100 100 100 100 100 100 1		2 200	2 204 002	
4.75%, 9/01/36 8,134,806 New Jersey 7.4% New Jersey EDA, RB: Cigarette Tax (Radian), 5.50%, 6/15/14 (c) Cigarette Tax (Radian), 5.75%, 6/15/14 (c) Par		3,200	3,204,992	
Section	·	75	71 290	
New Jersey 7.4% New Jersey EDA, RB: Cigarette Tax (Radian), 5.50%, 6/15/14 (c) 600 619,920 Cigarette Tax (Radian), 5.75%, 6/15/14 (c) 305 315,599 Par	4.75%, 9/01/30	13	71,360	
New Jersey 7.4% New Jersey EDA, RB: Cigarette Tax (Radian), 5.50%, 6/15/14 (c) 600 619,920 Cigarette Tax (Radian), 5.75%, 6/15/14 (c) 305 315,599 Par				
New Jersey EDA, RB: 600 619,920 Cigarette Tax (Radian), 5.75%, 6/15/14 (c) 305 315,599 Par	V 12		8,134,806	
Cigarette Tax (Radian), 5.50%, 6/15/14 (c) 600 619,920 Cigarette Tax (Radian), 5.75%, 6/15/14 (c) 305 315,599 Par	· · · · · · · · · · · · · · · · · · ·			
Cigarette Tax (Radian), 5.75%, 6/15/14 (c) 305 315,599 Par	·			
Par				
	Cigarette Tax (Radian), 5.75%, 6/15/14 (c)		315,599	
Numcipal Bonds (000) Value	M. C. ID. I		¥7.1	
	Municipal Bonds	(000)	vaiue	

New Jersey (concluded)			
New Jersey EDA, RB (concluded):			
Motor Vehicle Surcharge, Series A (NPFGC),	¢ 2.125	¢ 2 100 504	
5.25%, 7/01/31	\$ 3,125	\$ 3,190,594	
Motor Vehicle Surcharge, Series A (NPFGC),	7.000	7.055.209	
5.25%, 7/01/33	7,800	7,955,298	
School Facilities Construction (AGC),	(55	912 027	
6.00%, 12/15/18 (c)	655	812,927	
School Facilities Construction (AGC),	1 245	1.514.269	
5.00%, 12/15/34	1,345	1,514,268	
New Jersey Higher Education Student Assistance Authority, Refunding RB, Series 1, AMT:	600	(2(052	
5.50%, 12/01/26	600	626,952	
5.75%, 12/01/27	3,870	4,148,988	
New Jersey Housing & Mortgage Finance Agency, Refunding RB, M/F Housing, Series 2,			
AMT,	4.000	4 440 407	
1.35%, 11/01/33	1,230	1,119,497	
New Jersey Transportation Trust Fund Authority, RB:	1.460	1.551.050	
Transportation Program, Series AA, 5.25%, 6/15/33	1,460	1,554,068	
Fransportation System, Series A,	2 000	2.107.220	
5.50%, 6/15/41	2,000	2,105,320	
Rutgers The State University of New Jersey, Refunding RB, Series L, 5.00%, 5/01/43	475	499,196	
		24,462,627	
New York 5.2%			
Erie County Industrial Development Agency, RB, City School District of Buffalo, Series A			
AGM),			
5.75%, 5/01/28	1,500	1,661,370	
Hudson Yards Infrastructure Corp., RB, Series A,	,	<i>.</i>	
5.75%, 2/15/47	700	741,510	
Metropolitan Transportation Authority, RB, Series C,			
5.50%, 11/15/28	4,000	4,693,040	
New York City Municipal Water Finance Authority, Refunding RB, Second General	,	,,.	
Resolution, Fiscal 2012, Series BB, 5.25%, 6/15/44	1,425	1,503,917	
New York City Transitional Finance Authority, RB, Fiscal 2009, Series S-4, 5.50%, 1/15/34	2,750	3,054,837	
New York City Transitional Finance Authority Building Aid, BARB, Fiscal 2009, Series S-4,	,	1,012 ,011	
5.50%, 1/15/33	1,600	1,771,696	
New York State Dormitory Authority, ERB, Series B,	1,000	1,771,000	
5.75%, 3/15/36	1,200	1,344,852	
New York State HFA, RB, Affordable Housing, Series B, 5.30%, 11/01/37	2,500	2,533,200	
ton Tone State In 11, 115, 1 moration from 15, 55165 B, 5150 B, 11, 5175 F	2,000	2,555,200	
		17.20 : 122	
V . 1 . C . W A A C		17,304,422	
North Carolina 0.2%			
North Carolina Medical Care Commission, RB, Health Care Facilities, Novant Health			
Obligated Group, Series A, 4.75%, 11/01/43	750	721,020	
Ohio 1.1%			
County of Lucas Ohio, Refunding RB, Promedica Healthcare, Series A, 6.50%, 11/15/37	530	600,447	
Ohio Higher Educational Facility Commission, Refunding RB, Kenyon College Project,			
5.00%, 7/01/37	360	367,168	
State of Ohio Turnpike Commission, RB, CAB, Junior Lien, Infrastructure Projects, Series A-2,			
5.85%, 2/15/37 (a)	10,000	2,611,000	
		3,578,615	
Pennsylvania 1.8%			
Commonwealth Financing Authority, RB, Series B, 5.00%, 6/01/42	2,000	2,017,980	
	_,000	2,017,700	

See Notes to Financial Statements.

SEMI-ANNUAL REPORT OCTOBER 31, 2013 29

Schedule of Investments (continued)

BlackRock MuniEnhanced Fund, Inc. (MEN)

(Percentages shown are based on Net Assets)

	Par		
Municipal Bonds	(000)	Value	
Pennsylvania (concluded)			
Pennsylvania Turnpike Commission, RB:			
Series C, 5.50%, 12/01/33	\$ 555	\$ 605,211	
Sub-Series A, 5.00%, 12/01/43	2,270	2,313,062	
Subordinate, Special Motor License Fund,			
6.00%, 12/01/36	575	646,811	
Philadelphia School District, GO, Series E,			
6.00%, 9/01/38	400	429,364	
		6,012,428	
South Carolina 2.0%		, ,	
South Carolina Jobs-EDA, Refunding RB, Palmetto Health, Series A (AGM), 6.50%, 8/01/39	115	127,440	
South Carolina State Public Service Authority, Refunding RB, Santee Cooper:			
Series A, 5.50%, 12/01/33	1,000	1,082,880	
Series B, 5.00%, 12/01/38	2,080	2,131,251	
South Carolina Transportation Infrastructure Bank, RB, Series A, 5.25%, 10/01/40	3,000	3,165,210	
		6,506,781	
Tennessee 2.4%		0,300,701	
Memphis Center City Revenue Finance Corp., RB, Pyramid & Pinch District, Series B (AGM),			
5.25%, 11/01/30	2,205	2,367,134	
Metropolitan Government of Nashville & Davidson County Health & Educational Facilities	_,	_,_,_,	
Board, Refunding RB, Vanerbilt University, Series B, 5.50%, 10/01/29	5.000	5,606,700	
, and , and a graph of the state of the stat	-,		
		7 072 024	
TD 17.00		7,973,834	
Texas 15.9% City of Houston Toyog Utility System Defunding DD. Combined First Lion Sories A (ACC):			
City of Houston Texas Utility System, Refunding RB, Combined First Lien, Series A (AGC):	2.100	2 207 201	
6.00%, 11/15/35	2,100	2,387,301	
5.38%, 11/15/38	1,350	1,440,693	