BLACKROCK MUNIENHANCED 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: 811-05739

Name of Fund: BlackRock MuniEnhanced Fund, Inc. (MEN)

Fund Address: 100 Bellevue Parkway, Wilmington, DE 19809

Name and address of agent for service: John M. Perlowski, Chief Executive Officer, BlackRock MuniEnhanced Fund, Inc., 55 East 52<sup>nd</sup> 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

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SEMI-ANNUAL REPORT

# 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 <sup>®</sup> Index)		
US small cap equities	16.90	36.28
(Russell 2000 <sup>®</sup> 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

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# 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 market 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

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# 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 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

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) <sup>1</sup>	6.21%
Tax Equivalent Yield <sup>2</sup>	10.97%
Current Monthly Distribution per Common Share <sup>3</sup>	\$0.0625
Current Annualized Distribution per Common Share <sup>3</sup>	\$0.7500
Economic Leverage as of October 31, 2013 <sup>4</sup>	13%

<sup>1</sup> 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.

- <sup>2</sup> 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.
- <sup>3</sup> The distribution rate is not constant and is subject to change.
- <sup>4</sup> 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.

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SEMI-ANNUAL REPORT

BlackRock MuniAssets Fund, Inc.

Market Price and Net Asset Value Per 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 <sup>1</sup>	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
-	7	7
В	•	
B CCC/Caa	1	1

<sup>1</sup> Using the higher of Standard & Poor s ( S&P s ) or Moody s Investors Service ( Moody s ) ratings.

<sup>2</sup> 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.

#### Call/Maturity Schedule<sup>3</sup>

Calendar Year Ended December 31,	
2013	10%
2014	7
2015	4
2016	1
2017	4

<sup>3</sup> 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

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# 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) <sup>1</sup>	6.94%
Tax Equivalent Yield <sup>2</sup>	12.26%
Current Monthly Distribution per Common Share <sup>3</sup>	\$0.0605
Current Annualized Distribution per Common Share <sup>3</sup>	\$0.7260
Economic Leverage as of October 31, 2013 <sup>4</sup>	40%

<sup>1</sup> 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.

<sup>&</sup>lt;sup>2</sup> 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.

- <sup>3</sup> The distribution rate is not constant and is subject to change.
- <sup>4</sup> 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.

SEMI-ANNUAL REPORT

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### BlackRock MuniEnhanced Fund, Inc.

Market Price and Net 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 <sup>1</sup>	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 <sup>2</sup>	4	

<sup>1</sup> Using the higher of S&P s or Moody s ratings.

<sup>2</sup> 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.

#### Call/Maturity Schedule<sup>2</sup>

Calendar Year Ended December 31,	
2013	1%
2014	8
2015	6
2016	3
2017	9

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

SEMI-ANNUAL REPORT

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) <sup>1</sup>	7.19%
Tax Equivalent Yield <sup>2</sup>	12.70%
Current Monthly Distribution per Common Share <sup>3</sup>	\$0.0915
Current Annualized Distribution per Common Share <sup>3</sup>	\$1.0980
Economic Leverage as of October 31, 2013 <sup>4</sup>	39%

<sup>1</sup> 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.

<sup>2</sup> 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.

- <sup>3</sup> 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.
- <sup>4</sup> 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.

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SEMI-ANNUAL REPORT

### BlackRock MuniHoldings Fund, Inc.

Market 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 <sup>1</sup>	10/31/13	4/30/13
AAA/Aaa	8%	9%
AA/Aa	42	42
A	28	29
A BBB/Baa	28 9	29 9
BBB/Baa	9	9
BBB/Baa BB/Ba	9 3	9 1

<sup>1</sup> Using the higher of S&P s or Moody s ratings.

<sup>2</sup> 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.

#### Call/Maturity Schedule<sup>3</sup>

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

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

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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) <sup>1</sup>	7.11%
Tax Equivalent Yield <sup>2</sup>	12.56%
Current Monthly Distribution per Common Share <sup>3</sup>	\$0.083
Current Annualized Distribution per Common Share <sup>3</sup>	\$0.996
Economic Leverage as of October 31, 2013 <sup>4</sup>	38%

<sup>1</sup> 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.

<sup>&</sup>lt;sup>2</sup> 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.

- <sup>3</sup> The distribution rate is not constant and is subject to change.
- <sup>4</sup> 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.

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### BlackRock MuniHoldings Fund II, Inc.

Market Price and Net Asset Value Per Share Summary

	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 <sup>1</sup>	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
	1	1
CCC/Caa	1	-

<sup>1</sup> Using the higher of S&P s or Moody s ratings.

<sup>2</sup> 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.

#### Call/Maturity Schedule<sup>3</sup>

3%
5
2
4
6

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

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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 sholdings in pre-refunded bonds with terms of up to five vears 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) <sup>1</sup>	6.66%
Tax Equivalent Yield <sup>2</sup>	11.77%
Current Monthly Distribution per Common Share <sup>3</sup>	\$0.0675
Current Annualized Distribution per Common Share <sup>3</sup>	\$0.8100
Economic Leverage as of October 31, 2013 <sup>4</sup>	40%

<sup>1</sup> 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.

<sup>2</sup> 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.

- <sup>3</sup> The distribution rate is not constant and is subject to change.
- <sup>4</sup> 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.

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SEMI-ANNUAL REPORT

BlackRock MuniHoldings Quality Fund, Inc.

Market Price and Net Asset Value Per Share Summary

	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 <sup>1</sup>	10/31/13	4/30/13
AAA/Aaa	5%	11%
AA/Aa	59	55
A	36	32
BBB/Baa		2

<sup>1</sup> Using the higher of S&P s or Moody s ratings.

### Call/Maturity Schedule<sup>2</sup>

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

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

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OCTOBER 31, 2013

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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) <sup>1</sup>	6.17%
Tax Equivalent Yield <sup>2</sup>	10.90%
Current Monthly Distribution per Common Share <sup>3</sup>	\$0.0715
Current Annualized Distribution per Common Share <sup>3</sup>	\$0.8580
Economic Leverage as of October 31, 2013 <sup>4</sup>	39%

<sup>1</sup> 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.

<sup>&</sup>lt;sup>2</sup> 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.

- <sup>3</sup> The distribution rate is not constant and is subject to change.
- <sup>4</sup> 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.

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SEMI-ANNUAL REPORT

### BlackRock Muni Intermediate Duration Fund, Inc.

Market Price and Net Asset Value Per Share 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 <sup>1</sup>	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 <sup>2</sup>	3	5

<sup>1</sup> Using the higher of S&P s or Moody s ratings.

<sup>2</sup> 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.

### Call/Maturity Schedule<sup>3</sup>

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

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

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OCTOBER 31, 2013

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

<sup>1</sup> 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.

<sup>&</sup>lt;sup>2</sup> 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.

- <sup>3</sup> 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.
- <sup>4</sup> 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.

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SEMI-ANNUAL REPORT

### BlackRock MuniVest Fund II, Inc.

Market Price and Net Asset Value 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 <sup>1</sup>	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 <sup>2</sup>	5	7

<sup>1</sup> Using the higher of S&P s or Moody s ratings.

<sup>2</sup> 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.

#### Call/Maturity Schedule<sup>3</sup>

Calendar Year Ended December 31,	
2013	5%
2014	3
2015	1
2016	3
2017	8

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

SEMI-ANNUAL REPORT

Schedule of Investments October 31, 2013 (Unaudited)

#### BlackRock MuniAssets Fund, Inc. (MUA)

(Percentages shown are based on Net Assets)

	Par		
Municipal Bonds	(000)	Value	
labama 1.4%			
labama 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:			
.25%, 1/01/17	895	892,252	
.25%, 1/01/19	2,000	1,985,760	
.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,			
eries A:			
.63%, 6/01/23	1,610	1,512,933	
.00%, 6/01/32	1,500	1,139,490	
.00%, 6/01/46	4,000	2,751,720	
		5 404 142	
rizona 1.9%		5,404,143	
Maricopa County IDA, RB, Arizona Charter School Project, Series A, 6.63%, 7/01/20	865	781,156	
hoenix IDA Arizona, ERB, Great Hearts Academies Veritas Project:	005	701,150	
.30%, 7/01/42	500	475,580	
40%, 7/01/47	425	404,082	
hoenix IDA Arizona, Refunding RB, America West Airlines, Inc. Project, AMT,		. ,	
.30%, 4/01/23	5,750	5,661,622	
how Low Improvement District, Special Assessment Bonds, District No. 5, 6.38%, 1/01/15	235	236,015	
Iniversity Medical Center Corp. Arizona, RB:			
.25%, 7/01/29	820	885,485	
.50%, 7/01/39	500	538,100	
		8,982,040	
California 5.0%		8,982,040	
California Pollution Control Financing Authority, RB:			
oseidon Resources (Channel Side) LP Desalination Project, AMT, 5.00%, 7/01/37 (a)	1,065	939,777	
an Diego County Water Authority Desalination Project Pipeline, 5.00%, 11/21/45	1,270	1,127,836	
California School Finance Authority, RB:	1,270	1,127,000	
.65%, 7/01/33	435	434,522	
.90%, 7/01/43	975	970,115	
Illiance for College Ready Public School 2023 Union LLC Project, Series A, 6.40%, 7/01/48	1,570	1,572,967	
mance for conege ready rubble school 2025 onion Electroject, series A, 0.40%, 7/01/40	Par	1,572,507	
Aunicipal Bonds	(000)	Value	
California (concluded)	(000)	Value	
alifornia Statewide Communities Development Authority, Refunding RB:			
American Baptist Homes of the West, 6.25%, 10/01/39	\$ 2,175	\$ 2,245,252	
skaton Properties, Inc., 5.25%, 11/15/34			
Staton Properties, Inc., 5.25%, 11/15/54	1,595	1,522,667	
Io. 22-Sierra, Series H, 6.00%, 9/01/34	2 220	2 220 860	
	2,320	2,329,860	
Tity of San Jose California, RB, Convention Center Expansion & Renovation Project:	000	1 022 020	
50%, 5/01/36	900	1,023,939	
.50%, 5/01/42	2,220	2,516,592	
Liverside County Transportation Commission, RB, Senior Lien, Series A, 5.75%, 6/01/48	2,885	2,862,526	
an Marcos County Unified School District, GO, CAB, Election of 2010, Series B (b):			
.64%, 8/01/40	5,000	1,129,300	
.78%, 8/01/51	12,050	1,402,620	
tate of California, GO, Refunding, 5.00%, 11/01/43 (c)	3,080	3,155,522	
		23,233,495	
alarada 18%			

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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 AGM	Assured Guaranty Corp.	HRB HUD	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	AMBAC	American Municipal Bond Assurance	IDA	Industrial Development Authority
according to the following list:		Corp.		1 5
e e	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.

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# Schedule of Investments (continued)

#### BlackRock MuniAssets Fund, Inc. (MUA)

(Percentages shown are based on Net Assets)

	Par	<b></b> .
Municipal Bonds	(000)	Value
District of Columbia 0.9%		
District of Columbia, RB, Methodist Home District of Columbia, Series A:	ф 1 <i>77</i>	¢ 1 (22 240
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%		
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	,	1
Institute, Series A, 6.00%, 9/01/17	905	970,504
Lakewood Ranch Stewardship District, Refunding, Special Assessment Bonds, Lakewood	200	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
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
Mid bay Bridge realisity, RB, Springing Elen, Sches R, 7.25 %, 1001740 Midtown Miami Community Development District, Special Assessment Bonds, Series A:	4,550	5,005,154
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,	4,005	4,005,875
	3,500	3,538,535
5.50%, 11/15/33 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,	4,032	1,980,708
	055	078 002
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	1 200	1 200 469
Improvement, Richmond Place Project, 7.50%, 5/01/18	1,300	1,300,468
Tolomato Community Development District, Refunding, Special Assessment Bonds:	250	104 100
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):		10 5-0
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.	,	, , . <del>.</del> .
Project, Series A, 8.75%, 6/01/29	3,365	3,919,552
	1,000	1.008.220

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:			
6.38%, 11/15/29	700	751,128	
6.63%, 11/15/39	880	938,159	
		10.407.734	
Guam 0.7%		10,407,754	
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:	1,205	1,270,252	
6.00%, 11/15/19	615	637,306	
7.00%, 11/15/39	1,115	1,174,206	
7.00%, 11/15/57	1,115	1,174,200	
		3,089,744	
Illinois 5.7%		3,009,744	
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:	7,000	1,909,950	
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	1,170	1,509,915	
Project, Series B (AGM), 6.10%, 6/15/46 (b)	9,860	1,388,584	
Railsplitter Tobacco Settlement Authority, RB:	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	1,000,001	
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,	,	· · · · · · ·	
6.00%, 1/01/25	1,465	1,408,436	
	,	, ,	
		26,442,430	
Indiana 0.4%		20,772,730	
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%		1,/09,3//	
Iowa Finance Authority, Refunding RB:			
Midwestern Disaster Area, Iowa Fertilizer Co. Project, 5.00%, 12/01/19	1.675	1,623,711	
	1,075	1,020,711	

See Notes to Financial Statements.

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# Schedule of Investments (continued)

BlackRock MuniAssets Fund, Inc. (MUA)

	Davi		
Municipal Bonds	Par (000)	Value	
Iowa (concluded)	(000)		
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%			
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	
		12,778,682	
Maine 0.7%		12,770,002	
Maine Health & Higher Educational Facilities Authority, RB, Maine General Medical Center,			
6.75%, 7/01/41	2,955	3,109,665	
Maryland 2.5%	2,755	5,109,005	
County of Frederick Maryland, RB, Jefferson Technology Park Project, Series B,			
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	1,705	1,270,201	
Academy, 5.50%, 7/01/38 (e)(f)	1,000	300,010	
	-,		
		11,792,625	
Massachusetts 1.0%		11,792,025	
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:	2,020	1,915,047	
	30	30.005	
Eastern Nazarene College, 5.63%, 4/01/19	30 80	30,005 80,003	
Eastern Nazarene College, 5.63%, 4/01/19 Eastern Nazarene College, 5.63%, 4/01/29	80	80,003	
Eastern Nazarene College, 5.63%, 4/01/19		,	
Eastern Nazarene College, 5.63%, 4/01/19 Eastern Nazarene College, 5.63%, 4/01/29	80	80,003 1,665,269	
Eastern Nazarene College, 5.63%, 4/01/19 Eastern Nazarene College, 5.63%, 4/01/29 Tufts Medical Center, Series I, 6.75%, 1/01/36	80	80,003	
Eastern Nazarene College, 5.63%, 4/01/19 Eastern Nazarene College, 5.63%, 4/01/29 Tufts Medical Center, Series I, 6.75%, 1/01/36 Michigan 2.8%	80	80,003 1,665,269	
Eastern Nazarene College, 5.63%, 4/01/19 Eastern Nazarene College, 5.63%, 4/01/29 Tufts Medical Center, Series I, 6.75%, 1/01/36 Michigan 2.8% City of Detroit Michigan, GO, Taxable Capital Improvement Limited Tax (e)(f):	80 1,490	80,003 1,665,269 4,802,444	
Eastern Nazarene College, 5.63%, 4/01/19 Eastern Nazarene College, 5.63%, 4/01/29 Tufts Medical Center, Series I, 6.75%, 1/01/36 Michigan 2.8% City of Detroit Michigan, GO, Taxable Capital Improvement Limited Tax (e)(f): Series A-1, 5.00%, 4/01/16	80 1,490 650	80,003 1,665,269 4,802,444 207,987	
Eastern Nazarene College, 5.63%, 4/01/19 Eastern Nazarene College, 5.63%, 4/01/29 Tufts Medical Center, Series I, 6.75%, 1/01/36 Michigan 2.8% City of Detroit Michigan, GO, Taxable Capital Improvement Limited Tax (e)(f): Series A-1, 5.00%, 4/01/16 Series A-2, 8.00%, 4/01/14	80 1,490	80,003 1,665,269 4,802,444	
Eastern Nazarene College, 5.63%, 4/01/19 Eastern Nazarene College, 5.63%, 4/01/29 Tufts Medical Center, Series I, 6.75%, 1/01/36 Michigan 2.8% City of Detroit Michigan, GO, Taxable Capital Improvement Limited Tax (e)(f): Series A-1, 5.00%, 4/01/16 Series A-2, 8.00%, 4/01/14 City of Detroit Michigan Sewage Disposal System, Refunding RB, Senior Lien, Series A:	80 1,490 650 3,185	80,003 1,665,269 4,802,444 207,987 1,019,136	
Eastern Nazarene College, 5.63%, 4/01/19 Eastern Nazarene College, 5.63%, 4/01/29 Tufts Medical Center, Series I, 6.75%, 1/01/36 Michigan 2.8% City of Detroit Michigan, GO, Taxable Capital Improvement Limited Tax (e)(f): Series A-1, 5.00%, 4/01/16 Series A-2, 8.00%, 4/01/14 City of Detroit Michigan Sewage Disposal System, Refunding RB, Senior Lien, Series A: 5.00%, 7/01/32	80 1,490 650 3,185 1,610	80,003 1,665,269 4,802,444 207,987 1,019,136 1,459,063	
Eastern Nazarene College, 5.63%, 4/01/19 Eastern Nazarene College, 5.63%, 4/01/29 Tufts Medical Center, Series I, 6.75%, 1/01/36 Michigan 2.8% City of Detroit Michigan, GO, Taxable Capital Improvement Limited Tax (e)(f): Series A-1, 5.00%, 4/01/16 Series A-2, 8.00%, 4/01/14 City of Detroit Michigan Sewage Disposal System, Refunding RB, Senior Lien, Series A:	80 1,490 650 3,185 1,610 2,785	80,003 1,665,269 4,802,444 207,987 1,019,136	
Eastern Nazarene College, 5.63%, 4/01/19 Eastern Nazarene College, 5.63%, 4/01/29 Tufts Medical Center, Series I, 6.75%, 1/01/36 Michigan 2.8% City of Detroit Michigan, GO, Taxable Capital Improvement Limited Tax (e)(f): Series A-1, 5.00%, 4/01/16 Series A-2, 8.00%, 4/01/14 City of Detroit Michigan Sewage Disposal System, Refunding RB, Senior Lien, Series A: 5.00%, 7/01/32 5.25%, 7/01/39	80 1,490 650 3,185 1,610 2,785 <b>Par</b>	80,003 1,665,269 4,802,444 207,987 1,019,136 1,459,063 2,560,696	
Eastern Nazarene College, 5.63%, 4/01/19 Eastern Nazarene College, 5.63%, 4/01/29 Tufts Medical Center, Series I, 6.75%, 1/01/36 Michigan 2.8% City of Detroit Michigan, GO, Taxable Capital Improvement Limited Tax (e)(f): Series A-1, 5.00%, 4/01/16 Series A-2, 8.00%, 4/01/14 City of Detroit Michigan Sewage Disposal System, Refunding RB, Senior Lien, Series A: 5.00%, 7/01/32 5.25%, 7/01/39 Municipal Bonds	80 1,490 650 3,185 1,610 2,785	80,003 1,665,269 4,802,444 207,987 1,019,136 1,459,063	
Eastern Nazarene College, 5.63%, 4/01/19 Eastern Nazarene College, 5.63%, 4/01/29 Tufts Medical Center, Series I, 6.75%, 1/01/36 Michigan 2.8% City of Detroit Michigan, GO, Taxable Capital Improvement Limited Tax (e)(f): Series A-1, 5.00%, 4/01/16 Series A-2, 8.00%, 4/01/14 City of Detroit Michigan Sewage Disposal System, Refunding RB, Senior Lien, Series A: 5.00%, 7/01/32 5.25%, 7/01/39 Municipal Bonds Michigan (concluded)	80 1,490 650 3,185 1,610 2,785 <b>Par</b>	80,003 1,665,269 4,802,444 207,987 1,019,136 1,459,063 2,560,696	
Eastern Nazarene College, 5.63%, 4/01/19 Eastern Nazarene College, 5.63%, 4/01/29 Tufts Medical Center, Series I, 6.75%, 1/01/36 Michigan 2.8% City of Detroit Michigan, GO, Taxable Capital Improvement Limited Tax (e)(f): Series A-1, 5.00%, 4/01/16 Series A-2, 8.00%, 4/01/14 City of Detroit Michigan Sewage Disposal System, Refunding RB, Senior Lien, Series A: 5.00%, 7/01/32 5.25%, 7/01/39 Municipal Bonds Michigan (concluded) Royal Oak Hospital Finance Authority, Refunding RB, William Beaumont Hospital,	80 1,490 650 3,185 1,610 2,785 <b>Par</b> (000)	80,003 1,665,269 4,802,444 207,987 1,019,136 1,459,063 2,560,696 <b>Value</b>	
Eastern Nazarene College, 5.63%, 4/01/19 Eastern Nazarene College, 5.63%, 4/01/29 Tufts Medical Center, Series I, 6.75%, 1/01/36 Michigan 2.8% City of Detroit Michigan, GO, Taxable Capital Improvement Limited Tax (e)(f): Series A-1, 5.00%, 4/01/16 Series A-2, 8.00%, 4/01/14 City of Detroit Michigan Sewage Disposal System, Refunding RB, Senior Lien, Series A: 5.00%, 7/01/32 5.25%, 7/01/39 Municipal Bonds Michigan (concluded)	80 1,490 650 3,185 1,610 2,785 <b>Par</b>	80,003 1,665,269 4,802,444 207,987 1,019,136 1,459,063 2,560,696	
Eastern Nazarene College, 5.63%, 4/01/19 Eastern Nazarene College, 5.63%, 4/01/29 Tufts Medical Center, Series I, 6.75%, 1/01/36 Michigan 2.8% City of Detroit Michigan, GO, Taxable Capital Improvement Limited Tax (e)(f): Series A-1, 5.00%, 4/01/16 Series A-2, 8.00%, 4/01/14 City of Detroit Michigan Sewage Disposal System, Refunding RB, Senior Lien, Series A: 5.00%, 7/01/32 5.25%, 7/01/39 Municipal Bonds Michigan (concluded) Royal Oak Hospital Finance Authority, Refunding RB, William Beaumont Hospital,	80 1,490 650 3,185 1,610 2,785 <b>Par</b> (000)	80,003 1,665,269 4,802,444 207,987 1,019,136 1,459,063 2,560,696 Value \$ 7,590,173	
Eastern Nazarene College, 5.63%, 4/01/19 Eastern Nazarene College, 5.63%, 4/01/29 Tufts Medical Center, Series I, 6.75%, 1/01/36 Michigan 2.8% City of Detroit Michigan, GO, Taxable Capital Improvement Limited Tax (e)(f): Series A-1, 5.00%, 4/01/16 Series A-2, 8.00%, 4/01/14 City of Detroit Michigan Sewage Disposal System, Refunding RB, Senior Lien, Series A: 5.00%, 7/01/32 5.25%, 7/01/39 Municipal Bonds Michigan (concluded) Royal Oak Hospital Finance Authority, Refunding RB, William Beaumont Hospital, 8.25%, 9/01/39	80 1,490 650 3,185 1,610 2,785 <b>Par</b> (000)	80,003 1,665,269 4,802,444 207,987 1,019,136 1,459,063 2,560,696 <b>Value</b>	
Eastern Nazarene College, 5.63%, 4/01/19 Eastern Nazarene College, 5.63%, 4/01/29 Tufts Medical Center, Series I, 6.75%, 1/01/36 Michigan 2.8% City of Detroit Michigan, GO, Taxable Capital Improvement Limited Tax (e)(f): Series A-1, 5.00%, 4/01/16 Series A-2, 8.00%, 4/01/14 City of Detroit Michigan Sewage Disposal System, Refunding RB, Senior Lien, Series A: 5.00%, 7/01/32 5.25%, 7/01/39 Municipal Bonds Michigan (concluded) Royal Oak Hospital Finance Authority, Refunding RB, William Beaumont Hospital, 8.25%, 9/01/39 Minnesota 0.4%	80 1,490 650 3,185 1,610 2,785 <b>Par</b> (000)	80,003 1,665,269 4,802,444 207,987 1,019,136 1,459,063 2,560,696 Value \$ 7,590,173	
Eastern Nazarene College, 5.63%, 4/01/19 Eastern Nazarene College, 5.63%, 4/01/29 Tufts Medical Center, Series I, 6.75%, 1/01/36 Michigan 2.8% City of Detroit Michigan, GO, Taxable Capital Improvement Limited Tax (e)(f): Series A-1, 5.00%, 4/01/16 Series A-2, 8.00%, 4/01/14 City of Detroit Michigan Sewage Disposal System, Refunding RB, Senior Lien, Series A: 5.00%, 7/01/32 5.25%, 7/01/39 Municipal Bonds Michigan (concluded) Royal Oak Hospital Finance Authority, Refunding RB, William Beaumont Hospital, 8.25%, 9/01/39	80 1,490 650 3,185 1,610 2,785 <b>Par</b> (000)	80,003 1,665,269 4,802,444 207,987 1,019,136 1,459,063 2,560,696 Value \$ 7,590,173	

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:	0.670	2 727 000	
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	( 010	1 740 222	
(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%			
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%,	1 100	1 11 ( 500	
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:	1765	1 020 051	
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	1.070	1 245 400	
Tower at One Bryant Park Project, Class 3, 6.38%, 7/15/49	1,270	1,345,400	

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# Schedule of Investments (continued)

BlackRock MuniAssets Fund, Inc. (MUA)

Municipal Bonds		Par (000)		Value	
New York (concluded)					
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	
		,- ·		, .,	
				22 025 202	
				22,825,392	
North Carolina 1.6%					
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%				,,200,021	
City of Williston North Dakota, RB, 7.75%, 9/01/38		2,155		2,105,974	
•		2,155		2,105,974	
Ohio 2.7% Budene Telesse Sattlement Financing Authority, BB, Assat Backed Banda, Satiss A. 2					
Buckeye Tobacco Settlement Financing Authority, RB, Asset-Backed Bonds, Series A-2:		6745		5 052 007	
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	
				12,552,636	
Oklahoma 0.3%				12,352,050	
Oklahoma Development Finance Authority, Refunding RB, Inverness Village Community,					
		1 205		1 0(0 70(	
6.00%, 1/01/32		1,305		1,269,726	
Pennsylvania 5.3%					
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	
		5,000		0,001,000	
				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,					
5.20%, 7/01/45		5,040		5,276,527	
Brazos River Authority, Refunding RB, Texas Utility Co., Series A, AMT, 7.70%, 4/01/33		.,		- , - ,	
e)(f)		5,080		76,149	
		Par		/0,17/	
Municipal Bonds		(000)		Value	
•		(000)		value	
Texas (continued) Control Taxos Designed Makility, Authority, Defunding DB:					
Contral Texas Regional Mobility Authority, Refunding RB:	¢	1.000	ሰ	115 700	
CAB, 5.79%, 1/01/28 (b)	\$	1,000	\$	445,780	

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,	.20	,20,,00	
4.40%, 12/01/47	810	613,340	
County of Matagorda Texas Navigation District No. 1, Refunding RB, Central Power & Light	010	015,510	
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	1,510	1,000,110	
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	1,110	1,113,099	
(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:	800	910,055	
5.88%, 4/01/36	1,210	1,178,346	
6.00%, 4/01/30	1,845	1,781,753	
North Texas Education Finance Corp., ERB, Uplift Education, Series A:	1,045	1,781,755	
5.13%, 12/01/42	745	689,430	
5.25%, 12/01/42	1,600	1,492,208	
North Texas Tollway Authority, RB, CAB, Special Project System, Series B, 6.04%, 9/01/37	1,000	1,492,208	
	2 110	510.015	
(b) North Torres Tollings Authority, Defaultice DD, General Time Southern, Souther F. (126), 1/01/21	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:	2.005	0 701 400	
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:	1 7 4 5	1.000.510	
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	

See Notes to Financial Statements.

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# Schedule of Investments (continued)

BlackRock MuniAssets Fund, Inc. (MUA)

		D	
Municipal Bonds		Par (000)	Value
Texas (concluded)		(000)	, and a
Texas Private Activity Bond Surface Transportation Corp., RB, Senior Lien:			
LBJ Infrastructure Group LLC, LBJ Freeway Managed Lanes Project, 7.00%, 6/30/40	\$	4,455	\$ 4,862,187
NTE Mobility Partners LLC, North Tarrant Express Managed Lanes Project, 6.88%, 12/31/39		3,000	3,237,330
Travis County Health Facilities Development Corp., Refunding RB, 7.13%, 1/01/46		3,080	2,984,397
			66,662,033
Utah 0.6%			
Utah State Charter School Finance Authority, Refunding RB, 6.75%, 10/15/43		2,950	3,011,272
Vermont 0.2%			
Vermont EDA, Refunding, MRB, Wake Robin Corp. Project, 5.40%, 5/01/33		770	716,808
Virginia 3.3%			
County of Fairfax Virginia EDA, Refunding RB:			
Goodwin House, Inc., 5.13%, 10/01/42		2,500	2,505,600
Vinson Hall LLC, Series A, 5.00%, 12/01/42		1,330	1,149,612
Vinson Hall LLC, Series A, 5.00%, 12/01/47		1,735	1,478,827
Mosaic District Community Development Authority, Special Assessment Bonds, Series A:		1 405	1 (2( 72)
6.63%, 3/01/26		1,485	1,626,729
6.88%, 3/01/36 Virginia Small Business Financing Authority, RB, Senior Lien, Elizabeth River Crossings LLC		1,300	1,435,408
Project, AMT, 6.00%, 1/01/37		6,805	7,045,965
F10ject, AM11, 0.00%, 1/01/57		0,805	7,045,905
			15,242,141
Washington 0.6%			
Greater Wenatchee Regional Events Center Public Facilities District, Refunding RB, Series A, 5.50%, 9/01/42		1 405	1 201 008
King County Washington Public Hospital District No. 4, GO, Refunding, Snoqualmie Valley		1,495	1,391,008
Hospital, 7.00%, 12/01/40		1,455	1,464,676
1103ptul, 7.0070, 12/01/40		1,455	1,404,070
			2 955 (94
Wisconsin 0.3%			2,855,684
Wisconsin Health & Educational Facilities Authority, Refunding RB, St. Johns Communities,			
Inc., Series A:			
7.25%, 9/15/29		425	453,717
7.63%, 9/15/39		855	917,373
			1,371,090
Total Municipal Bonds 88.1%			408,013,262
			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,		11 477	11 500 507
Series A, 5.00%, 1/01/40		11,475 <b>D</b> ==	11,522,506
Municipal Bonds Transferred to		Par	Value
Tender Option Bond Trusts (i) District of Columbia 1.6%		(000)	Value
District of Columbia 1.0% District of Columbia Water & Sewer Authority, Refunding RB, Senior Lien, Series A,			
6.00%, 10/01/35 (j)	\$	6,679	\$ 7,472,074
Florida 3.4%	φ	0,079	φ /,+/2,0/4
County of Miami-Dade Florida, Refunding RB, Miami International Airport, Series A, AMT			
(AGC), 5.25%, 10/01/33		15,000	15,701,250
Illinois 3.1%		10,000	
		6,510	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 21 4 625	
		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%		02,037,375	
City of Bellingham Washington, RB, Water & Sewer, 5.00%, 8/01/40	7,966	8,324,737	
Total Municipal Bonds Transferred to	7,500	0,524,757	
Tender Option Bond Trusts 25.9%		120,074,565	
Total Long-Term Investments		120,077,505	
(Cost \$531,784,907) 114.0%		528,087,827	
$(\text{COSL} \phi \text{SS1}, 104, 707)$ 114.0 /0		520,007,827	

Short-Term Securities	Sha	ires
FFI Institutional Tax-Exempt Fund, 0.03% (k)(l)	1,850	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.

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### Schedule of Investments (continued)

BlackRock MuniAssets Fund, Inc. (MUA)

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

		Unre	ealized
Counterparty	Value	Appr	eciation
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

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

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

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

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 instruments 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 <sup>1</sup>		\$ 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

<sup>1</sup> See above Schedule of Investments for values in each state or political subdivision.

See Notes to Financial Statements.

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# Schedule of Investments (concluded)

BlackRock MuniAssets Fund, Inc. (MUA)

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

<sup>1</sup> 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)
1000	¢ 252,000	$\psi(71,1+3,++0)$		φ(70,071,440)

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

See Notes to Financial Statements.

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# Schedule of Investments October 31, 2013 (Unaudited)

#### BlackRock MuniEnhanced Fund, Inc. (MEN)

Municipal Bonds	Par (000		Value
Alabama 1.7%	(000)	,	, uiut
Birmingham Water Works Board, RB, Series B,			
5.00%, 1/01/38	\$ 1,00	0 \$	1,015,371
County of Jefferson Alabama, RB, Series A:	. ,		, , - ·
5.50%, 1/01/22	2,75	0	2,736,195
4.75%, 1/01/25	2,20	0	2,045,956
			5,797,522
Alaska 1.2%			- , , -
Alaska Housing Finance Corp., RB, General Housing, Series B (NPFGC), 5.25%, 12/01/30	40	0	426,236
Alaska Housing Finance Corp., Refunding RB, Series A, 4.13%, 12/01/37	1,06	5	1,001,377
Alaska Industrial Development & Export Authority, RB, Providence Health Services, Series A,			
5.50%, 10/01/41	99	0	1,041,817
Borough of Matanuska-Susitna Alaska, RB, Goose Creek Correctional Center (AGC),			
6.00%, 9/01/28	1,20	0	1,397,568
			3,866,998
Arizona 1.6%			
Greater Arizona Development Authority, RB,		~	
Series B (NPFGC), 5.00%, 8/01/35	1,30	0	1,325,935
State of Arizona, COP, Department of Administration, Series A (AGM):	2.25	2	2 4/1 022
5.00%, 10/01/27	3,25		3,461,023
5.00%, 10/01/29	40	0	420,016
			5,206,974
California 19.2%			
Alameda Corridor Transportation Authority, Refunding RB, CAB, Subordinate Lien, Series A			
(AMBAC): 5 40% 10/01/24	10.19	د	10.012.200
5.40%, 10/01/24 5.45%, 10/01/25	10,18 3,70		10,912,209 3,947,160
Anaheim Public Financing Authority California, RB, Senior, Public Improvements Project,	5,70	0	5,547,100
Series A (AGM), 6.00%, 9/01/24	5,00	0	5,865,850
Cabrillo Community College District, GO, CAB, Election of 2004, Series B (NPFGC),	5,00	0	2,003,030
5.90%, 8/01/37 (a)	2,40	0	603,912
California Health Facilities Financing Authority, RB:			,
St. Joseph Health System, Series A,			
5.75%, 7/01/39	55	0	611,441
Sutter Health, Series A, 5.00%, 8/15/52	1,42	0	1,370,442
Sutter Health, Series B, 5.88%, 8/15/31	1,20	0	1,365,480
California Health Facilities Financing Authority, Refunding RB, St. Joseph Health System,			
Series A, 5.00%, 7/01/37	1,09	0	1,102,426
California State Public Works Board, LRB, Various Judicial Council Projects, Series A,		2	
5.00%, 3/01/38	71	0	716,276
California Statewide Communities Development Authority, RB, Kaiser Permanente, Series A,	1 40	n	1 401 056
5.00%, 4/01/42 City of Redding California, COP, Refunding, Series A (AGM), 5.00%, 6/01/30	1,48 1,42		1,491,056 1,502,289
City of San Jose California, Refunding ARB,	1,42	0	1,502,289
Series A-1, AMT, 5.75%, 3/01/34	85	0	900,975
County of Orange California Sanitation District, COP, Series B (AGM):	55		
5.00%, 2/01/30	1,50	0	1,595,670
5.00%, 2/01/31	90		955,755
Los Angeles Community College District California, GO, Election of 2001, Series A (AGM),			
5.00%, 8/01/32	1,30	0	1,371,487
	Par		
Municipal Bonds	(000	)	Value
California (concluded)			

Mount San Antonio Community College District, GO, Refunding, CAB, Election of 2008,	¢ 3,500	¢ 1 100 275	
Series A, 0.00%, 8/01/43 (b) Payou Unified School District CO. Refunding CAP. School Equilities Improvement Election	\$ 2,500	\$ 1,190,275	
Poway Unified School District, GO, Refunding, CAB, School Facilities Improvement, Election of 2007, Series B, 5.76%, 8/01/36 (a)	2 750	1,030,312	
Rio Hondo Community College District California, GO, CAB, Election of 2004, Series C,	3,750	1,030,312	
5.59%, 8/01/38 (a)	5,000	1,277,500	
San Diego Community College District California, GO, CAB, Election of 2006 (a):	5,000	1,277,500	
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,	2,000	918,945	
5.66%, 7/01/38 (a)	1,600	403,840	
San Diego Unified School District California, GO, Refunding, CAB, Series R-1 (a):	1,000	-05,0+0	
4.92%, 7/01/30	5,000	2,224,100	
5.08%, 7/01/31	1,280	527,616	
San Joaquin County Transportation Authority, Refunding RB, Limited Tax, Measure K, Series	1,200	527,010	
A, 6.00%, 3/01/36	2,175	2,497,465	
San Marcos Unified School District, GO, Election of 2010, Series A:	2,175	2,777,703	
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	025,502	
(NPFGC), 4.51%, 9/01/30 (a)	12,740	6,013,407	
State of California, GO, Refunding, Various Purpose:	12,710	0,015,107	
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,	1,000	1,022,200	
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%		04,005,581	
Regional Transportation District, COP, Refunding, Series A, 5.38%, 6/01/31	2,000	2,123,820	
District of Columbia 1.7%	2,000	2,125,820	
District of Columbia, RB, Series B-1 (NPFGC), 5.00%, 2/01/31	5,480	5,506,194	
Florida 10.6%	5,460	5,500,194	
City of Jacksonville Florida Transportation, Refunding RB, Series A, 5.00%, 10/01/30	280	297,578	
Collier County School Board, COP (AGM),	200	297,578	
5.00%, 2/15/23	3,000	3,248,760	
County of Broward Florida Water & Sewer Utility, Refunding RB, Series A, 5.25%, 10/01/34	850	918,901	
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:	2,025	2,714,952	
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,	5,100	3,240,340	
5.75%, 7/01/33	1,400	1,550,038	
County of Miami-Dade Florida, RB, Seaport:	1,700	1,550,050	
Series A, 6.00%, 10/01/38	2,025	2,216,545	
Series B, AMT, 6.00%, 10/01/30	640	684,877	
,, 000,0, 10,0100	010	001,077	

See Notes to Financial Statements.

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# Schedule of Investments (continued)

BlackRock MuniEnhanced Fund, Inc. (MEN)

	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,	· · · · ·		
Series A, AMT, 5.63%, 7/01/39	275	281,600	
Florida Ports Financing Commission, Refunding RB, State Transportation Trust Fund, Series 3, AMT:			
5.13%, 6/01/27	2,000	2,175,520	
5.38%, 10/01/29	1,050	1,153,803	
Highlands County Health Facilities Authority, RB, Adventist Health System/Sunbelt, Series B, 5.00%, 11/15/37	1,450	1,635,354	
Hillsborough County Aviation Authority Florida, RB,			
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	
		35,404,748	
Georgia 8.7%			
City of Atlanta Georgia Department of Aviation, Refunding GARB, Series B (AGM), 5.25%, 1/01/33	17,355	17,741,496	
County of Burke Georgia Development Authority, Refunding RB, Oglethorpe Power-Vogtle Project, Series C, 5.70%, 1/01/43	1,150	1,203,866	
Municipal Electric Authority of Georgia, Refunding RB, Series EE (AMBAC), 7.00%,	1,150	1,205,800	
/01/25	7,475	10,015,453	
		28,960,815	
Illinois 22.4%		20,700,015	
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	5,322,474	
Series B-2, AMT (AGM), 5.75%, 1/01/14 (c)	5,670	5,721,597	
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:			
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 3,			
.00%, 12/15/37	285	293,228	
llinois Finance Authority, RB, Carle Foundation, Series A:			
5.75%, 8/15/34	650	693,160	
5.00%, 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	¥7 ¥	
Municipal Bonds	(000)	Value	
Illinois (concluded)	¢ 1.000	¢ 1.022.410	
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	

Kane, McHenry, Cook & De Kalb Counties Unified School District No. 300, GO, Refunding,			
5.25%, 1/01/33 (d) 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			
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	
Indiana 1.6%		,===,== .	
Indiana 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	
Indiana 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	
Iowa 4.0%		5,575,484	
Iowa 4.0% Iowa Finance Authority, RB, Series A (AGC),			
5.63%, 8/15/37	5,725	6,103,193	
Iowa Student Loan Liquidity Corp., RB, Senior Series A-2, AMT:	5,725	0,105,195	
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%, 12/01/29	1,020	1,041,757	
5.05 %, 12/01/50	1,000	1,001,015	
		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:	1.420	1 107 (00	
5.00%, 2/01/43	1,420	1,435,620	
4.00%, 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	

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# Schedule of Investments (continued)

#### BlackRock MuniEnhanced Fund, Inc. (MEN)

	Par		
Municipal Bonds	(000)	)	Value
Massachusetts 4.0%	¢ 1150	۰	1 140 270
Massachusetts HFA, Refunding HRB, Series C, AMT, 5.35%, 12/01/42 Massachusetts School Building Authority, RB, Series A:	\$ 1,150	5	1,149,379
Dedicated Sales Tax Revenue, Senior,			
5.00%, 5/15/43	1,280	)	1,346,406
(AGM), 5.00%, 8/15/15 (c)	7,370	)	7,987,164
Massachusetts Water Resources Authority, Refunding RB, General, Series A (NPFGC), 5.00%,			
8/01/34	2,700	)	2,917,296
			13,400,245
Michigan 3.0%			
City of Detroit Michigan, RB, Water Supply System, Second Lien, Series B (AGM):			
6.25%, 7/01/36	400		405,584
7.00%, 7/01/36	200	)	209,670
City of Detroit Michigan, Refunding RB, Sewage Disposal System:			
Second Lien, Series E (BHAC),	2.500		2,550,250
5.75%, 7/01/31	2,500		2,559,250
Series B (AGM), 7.50%, 7/01/33	500		536,760
City of Lansing Michigan, RB, Board of Water & Light, Series A, 5.50%, 7/01/41	1,700	)	1,822,757
Michigan State Building Authority, Refunding RB, Facilities Program:	1.46		151.090
Series I-A, 5.38%, 10/15/36	145 700		151,089 714,049
Series I-A, 5.38%, 10/15/41 Series II-A (AGM), 5.25%, 10/15/36	900		
Michigan State HDA, RB, Series C, AMT,	900	)	929,502
5.50%, 12/01/28	965	i	994,461
Michigan Strategic Fund, Refunding RB, Detriot Edison Co. Project, Series A, AMT,			, .
5.50%, 6/01/30	1,300	)	1,300,156
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
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	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	i	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	i	315,599
	Par		¥7. 1
Municipal Bonds	(000)	)	Value

New Jersey (concluded)			
New Jersey EDA, RB (concluded):			
Motor Vehicle Surcharge, Series A (NPFGC),			
5.25%, 7/01/31	\$ 3,125	\$ 3,190,594	
Motor Vehicle Surcharge, Series A (NPFGC),			
5.25%, 7/01/33	7,800	7,955,298	
School Facilities Construction (AGC),			
6.00%, 12/15/18 (c)	655	812,927	
School Facilities Construction (AGC),			
6.00%, 12/15/34	1,345	1,514,268	
New Jersey Higher Education Student Assistance Authority, Refunding RB, Series 1, AMT:			
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,			
4.35%, 11/01/33	1,230	1,119,497	
New Jersey Transportation Trust Fund Authority, RB:			
Transportation Program, Series AA, 5.25%, 6/15/33	1,460	1,554,068	
Transportation System, Series A,			
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,			
5.75%, 2/15/47	700	741,510	
Metropolitan Transportation Authority, RB, Series C,			
6.50%, 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,			
5.50%, 1/15/33	1,600	1,771,696	
New York State Dormitory Authority, ERB, Series B,			
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	
		17,304,422	
North Carolina 0.2%		17,504,422	
North Carolina Medical Care Commission, RB, Health Care Facilities, Novant Health			
Obligated Group, Series A, 4.75%, 11/01/43	750	721,020	
Obigated Oroup, Series A, 4.75%, 11/01/45	750	121,020	
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,	550	000,447	
5.00%, 7/01/37	360	367,168	
State of Ohio Turnpike Commission, RB, CAB, Junior Lien, Infrastructure Projects, Series A-2,	500	507,100	
5.85%, 2/15/37 (a)	10,000	2,611,000	
5.05 10, 21 1515 T (a)	10,000	2,011,000	
		3,578,615	
Pennsylvania 1.8%			
Commonwealth Financing Authority, RB, Series B, 5.00%, 6/01/42	2,000	2,017,980	

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# Schedule of Investments (continued)

#### BlackRock MuniEnhanced Fund, Inc. (MEN)

Municipal Bonds	<b>Par</b> (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%		0,012,420
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:	115	127,440
	1,000	1 092 880
Series A, 5.50%, 12/01/33 Series B, 5.00%, 12/01/38	2,080	1,082,880 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%		
Memphis Center City Revenue Finance Corp., RB, Pyramid & Pinch District, Series B (AGM), 5.25%, 11/01/30	2,205	2,367,134
Aetropolitan Government of Nashville & Davidson County Health & Educational Facilities Board, Refunding RB,		
/anerbilt University, Series B, 5.50%, 10/01/29	5,000	5,606,700
	2,000	-,,
		<b>Z 072 024</b>
15.00		7,973,834
Fexas 15.9%		
City of Houston Texas Utility System, Refunding RB, Combined First Lien, Series A (AGC):	2 100	0.007.001
0.00%, 11/15/35	2,100	2,387,301
5.38%, 11/15/38	1,350	1,440,693
City of San Antonio Texas Public Service Board, RB, Junior Lien, 5.00%, 2/01/38	575	602,284
Dallas-Fort Worth International Airport, ARB, Joint Improvement, Series D, AMT:		
.00%, 11/01/38	1,975	1,893,432
6.00%, 11/01/42	1,500	1,416,780
Dallas-Fort Worth International Airport, RB:		
Series A (NPFGC), 5.50%, 11/01/33	13,000	13,000,000
Series H, 5.00%, 11/01/32	3,000	3,015,720
Dallas-Fort Worth International Airport, Refunding RB, Series F, 5.25%, 11/01/33	975	1,024,550
Aansfield Texas ISD, GO, School Building		
PSF-GTD), 5.00%, 2/15/33	1,725	1,852,943
Aidland County Fresh Water Supply District No. 1, RB, CAB, City of Midland Project, Series A, 5.01%, 9/15/36 (a)	2,130	686,158
North Texas Tollway Authority, Refunding RB, First Tier:		
System, Series K-2 (AGC), 6.00%, 1/01/38	4,015	4,421,639
eries A, 6.00%, 1/01/28	2,795	3,159,133
Series A (NPFGC), 5.75%, 1/01/40	1,600	1,729,744
Series K-1 (AGC), 5.75%, 1/01/38	3,800	4,157,390
San Antonio Public Facilities Corp., Refunding RB, Convention Center Refinancing and Expansion Project, CAB (a):	-,	, . ,
.93%, 9/15/35	6,765	2,329,460
.99%, 9/15/36	11,525	3,735,137
5.04%, 9/15/37	8,245	2,512,334
Farrant County Cultural Education Facilities Finance Corp., Refunding RB, 5.25%, 12/01/39	750	774,878
arran County Canala Education Facilities Finance Corp., Kelunding KD, 5.25 /k, 12/01/57	Par	//4,070
Aunicipal Ronds		Value
Aunicipal Bonds Foxee (concluded)	(000)	Value
Fexas (concluded)	¢ 1 100	¢ 1 150 120
Fexas Municipal Gas Acquisition & Supply Corp. III, RB, 5.00%, 12/15/31	\$ 1,190	\$ 1,158,132
Texas Transportation Commission, Refunding RB, Central Texas Turnpike System, First Tier,	1.500	1 400 750
Series A, 5.00%, 8/15/41	1,500	1,488,750

		52,786,458
Vashington 0.9%		
Central Puget Sound Regional Transit Authority, RB,		
eries A, 5.00%, 11/01/36	1,600	1,680,912
Vashington Health Care Facilities Authority, RB, Providence Health & Services, Series A:		
.00%, 10/01/39	525	531,006
.25%, 10/01/39	625	642,431
Vashington Health Care Facilities Authority, Refunding RB, Providence Health & Services, Series A, 5.00%, 10/01/42	200	198,780
		3,053,129
Visconsin 0.4%		
Visconsin Health & Educational Facilities Authority, RB, Ascension Health Senior Care Group,		
.00%, 11/15/33	1,375	1,436,848
Total Municipal Bonds 123.9%		412,135,020
Aunicipal Bonds Transferred to		
Yender Option Bond Trusts (e)		
hoenix Arizona Civic Improvement Corp., Refunding RB, Water System, Junior Lien,		
eries A, 5.00%, 7/01/34	1,200	1,276,764
alt River Project Agricultural Improvement & Power District, RB, Electric System, Series A,		
.00%, 1/01/38	1,500	1,571,160
		2,847,924
California 2.7%		2,017,721
California State University, Refunding RB, Systemwide, Series A (AGM), 5.00%, 11/01/37	1,999	2,055,806
os Angeles Community College District California, GO, Election of 2001, Series A (NPFGC),	1,777	2,000,000
.00%, 8/01/32	2,500	2,637,475
an Diego Community College District California, GO, Election of 2002, 5.25%, 8/01/33	404	450,352
an Diego County Water Authority, COP, Refunding, Series A (AGM), 5.00%, 5/01/33	2,810	2,987,339
Iniversity of California, RB, Series O,	2,010	2,707,539
.75%, 5/15/34	840	948,475
		9,079,447
Colorado 2.4%		
Colorado Health Facilities Authority, Refunding RB, Catholic Health Initiatives, Series A:		
.50%, 7/01/34 (f)	900	985,441
.00%, 2/01/41	7,001	6,827,984
		7,813,425
District of Columbia 1.7%		
District of Columbia, RB, Series A,		
.50%, 12/01/30 (f)	1,005	1,126,712
District of Columbia Water & Sewer Authority, Refunding RB, Senior Lien, Series A,		
.00%, 10/01/35 (f)	1,780	1,991,062
	,	

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# Schedule of Investments (continued)

#### BlackRock MuniEnhanced Fund, Inc. (MEN)

Municipal Bonds Transferred to	Par		
Tender Option Bond Trusts (e)	(000)	Value	
District of Columbia (concluded)			
Metropolitan Washington Airports Authority, Refunding ARB, Series A, AMT, 5.00%, 10/01/30	\$ 2,530	\$ 2,640,865	
		5 759 (20	
Florida 11.6%		5,758,639	
City of Tallahassee Florida, RB, Energy System (NPFGC):			
5.00%, 10/01/32 (f)	4,000	4,159,360	
5.00%, 10/01/37	7,500	7,647,225	
County of Miami-Dade Florida, Refunding RB, Transit System Sales Surtax, 5.00%, 7/01/42	4,480	4,548,992	
County of Miami-Dade Florida Water & Sewer System, RB, (AGM), 5.00%, 10/01/39 County of Orange Florida School Board, COP,	4,621	4,745,416	
Series A:	2 5 4 4	2 707 212	
(AGC), 5.50%, 8/01/34	3,544	3,797,312	
(NPFCG), 5.00%, 8/01/31	2,000	2,081,360	
Miami-Dade County School Board, COP, Refunding, Series B (AGC), 5.00%, 5/01/33	10,000	10,238,700	
State of Florida, GO, Board of Education, Refunding, Series D, 5.00%, 6/01/37 (f)	1,349	1,422,569	
		38,640,934	
	2 000		
City of Chicago Illinois, RB, Motor Fuel Tax Project, Series A (AGC), 5.00%, 1/01/38	2,000	1,921,260	
City of Chicago Illinois, Refunding RB, Sales Tax, Series A, 5.00%, 1/01/41	3,430	3,503,573	
Illinois State Toll Highway Authority, RB:	1.000	2 022 270	
Senior Priority, Series B, 5.50%, 1/01/33	1,880	2,033,270	
Series A, 5.00%, 1/01/38	2,138	2,142,966	
Metropolitan Pier & Exposition Authority, RB, McCormick Place Expansion Project, Series A, 5.00%, 6/15/42	270	270,923	
State of Illinois, RB, Build Illinois, Series B, 5.25%, 6/15/34 (f)	4,399	4,551,862	
		14,423,854	
Louisiana 1.7%			
State of Louisiana Gas & Fuels, RB, Series A (AGM), 5.00%, 5/01/36 Massachusetts 0.6%	5,400	5,654,232	
Massachusetts School Building Authority, RB, Dedicated Sales Tax, Series A (AGM):			
5.00%, 8/15/15 (c)	232	243,424	
5.00%, 8/15/30	1,568	1,645,535	
		1,888,959	
Michigan 2.3%			
Michigan Finance Authority, RB, Hospital, Trinity Health Credit Group, 5.00%, 12/01/39 Nevada 3.4%	7,550	7,516,931	
City of Las Vegas Nevada, GO, Limited Tax, Performing Arts Center, 6.00%, 4/01/39 (f) County of Clark Nevada Water Reclamation District, GO, Series B:	3,778	4,077,509	
Limited Tax, 5.75%, 7/01/34	1,829	2,079,024	
5.50%, 7/01/29	4,499	5,157,649	
		11,314,182	
New Jersey 0.6%			
New Jersey Transportation Trust Fund Authority, RB, Transportation System, Series B, 5.25%, 6/15/36 (f)	1,840	1,934,596	
Municipal Bonds Transferred to Tender Option Bond Trusts (e)	Par (000)	Value	
New York 3.4% New York City Municipal Water Finance Authority, RB, Water & Sewer System, Fiscal 2009,			
Series A, 5.75%, 6/15/40	\$ 1,260	\$ 1,401,093	

New York City Municipal Water Finance Authority, Refunding RB, Water & Sewer System,	5 (00	5 000 1 (0	
Second General Resolution, Fiscal 2013, Series CC, 5.00%, 6/15/47	5,680	5,898,169	
Port Authority of New York & New Jersey, Refunding RB, Construction, 143rd Series, AMT,		2 2 4 4 2 2 2	
5.00%, 10/01/30	2,500	2,566,250	
Triborough Bridge & Tunnel Authority, RB, General, Series A-2, 5.25%, 11/15/34 (f)	1,300	1,409,434	
		11,274,946	
Ohio 0.2%			
State of Ohio, RB, Cleveland Clinic Health Obligated Group, Series B, 5.50%, 1/01/34	580	617,149	
South Carolina 2.7%			
Charleston Educational Excellence Finance Corp., RB, Charleston County School (AGC) (c):			
5.25%, 12/01/28	3,120	3,435,089	
5.25%, 12/01/29	2,765	3,044,237	
5.25%, 12/01/30	1,010	1,112,000	
South Carolina State Public Service Authority, Refunding RB, Santee Cooper, Series A,			
5.50%, 1/01/38 (f)	1,275	1,380,672	
		8,971,998	
Texas 1.2%		8,971,998	
Clear Creek ISD Texas, GO, Refunding, School Building (PSF-GTD), 5.00%, 2/15/33	2.200	2,346,564	
North East Texas ISD, GO, School Building, Series A (PSF-GTD), 5.00%, 8/01/37 (f)	1,600	1,715,888	
Notui East Texas ISD, OO, School Bundnig, Selles A (FSF-01D), 5.00%, 8/01/57 (1)	1,000	1,713,888	
		4,062,452	
Utah 1.6%			
Utah Transit Authority, RB, Series A,			
5.00%, 6/15/36	5,000	5,315,550	
Virginia 0.1%			
County of Fairfax Virginia IDA, Refunding RB, Health Care, Inova Health System, Series A,			
5.50%, 5/15/35	350	371,835	
Washington 1.3%			
Central Puget Sound Regional Transit Authority, RB, Series A (AGM), 5.00%, 11/01/32	4,004	4,216,098	
Wisconsin 1.0%			
Wisconsin Health & Educational Facilities Authority, Refunding RB, Froedtert & Community			
Health, Inc.:			
Series A, 5.00%, 4/01/42	1,980	1,965,071	
Series C, 5.25%, 4/01/39 (f)	1,430	1,467,384	
		3,432,455	
Total Municipal Bonds Transferred to		5,152,155	
Tender Option Bond Trusts 43.7%		145,135,606	
Total Long-Term Investments		1.0,100,000	
(Cost \$535,496,923) 167.6%		557,270,626	
		557,270,020	

See Notes to Financial Statements.

SEMI-ANNUAL REPORT

OCTOBER 31, 2013

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## Schedule of Investments (continued)

#### BlackRock MuniEnhanced Fund, Inc. (MEN)

(Percentages shown are based on Net Assets)

Short-Term Securities	Shares	Value
FFI Institutional Tax-Exempt Fund, 0.03% (g)(h)	2,076,220	\$ 2,076,220
Total Short-Term Securities		
(Cost \$2,076,220) 0.6%		2,076,220
Total Investments (Cost \$537,573,143) 168.2%		559,346,846
Liabilities in Excess of Other Assets (1.7)%		(5,590,563)
Liability for TOB Trust Certificates, Including Interest Expense and Fees Payable (23.7%)	)	(78,652,267)
VRDP Shares, at Liquidation Value (42.8%)		(142,500,000)
Net Assets Applicable to Common Shares 100.0%		\$ 332,604,016

#### Notes to Schedule of Investments

- (a) Represents a zero-coupon bond. Rate shown reflects the current yield as of report date.
- (b) 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.
- (c) 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.
- (d) When-issued security. Unsettled when-issued transactions were as follows:

		Unrealized
Counterparty	Value	Appreciation
William Blair & Co.	\$ 9,351,311	\$ 114,312

- (e) 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.
- (f) 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 February 1, 2016 to December 1, 2029 is \$13,491,769.

(g) 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:

Affiliate	Shares Held	Net	Shares Held	Income
	at April 30,	Activity	at October 31,	

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	2013		2013	
FFI Institutional Tax-Exempt Fund	545,905	1,530,315	2,076,220	\$ 449

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

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

Contracts

				Notional	Unrealized
Sold	Issue	Exchange	Expiration	Value	Depreciation
(60)	10-Year US Treasury Notes	Chicago Board of Trade	December 2013	\$ 7,641,563	\$ (20,690)

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 instruments 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.

See Notes to Financial Statements.

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SEMI-ANNUAL REPORT

# Schedule of Investments (concluded)

#### BlackRock MuniEnhanced Fund, Inc. (MEN)

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 <sup>1</sup>		\$ 557,270,626		\$ 557,270,626
Short-Term Securities	\$ 2,076,220			2,076,220
Total	\$ 2,076,220	\$ 557,270,626		\$ 559,346,846

<sup>1</sup> See above Schedule of Investments for values in each state or political subdivision.

	Level 1	Level 2	Level 3	Total
Derivative Financial Instruments <sup>2</sup>				
Liabilities:				
Interest rate contracts	\$ (20,690)			\$ (20,690)

<sup>2</sup> 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	\$ 124,580			\$ 124,580
Cash pledged for financial futures contracts	107,000			107,000
Liabilities:				
TOB trust certificates		\$ (78,630,712)		(78,630,712)
VRDP Shares		(142,500,000)		(142,500,000)
Total	\$ 231,580	\$ (221,130,712)		\$ (220,899,132)

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

See Notes to Financial Statements.

SEMI-ANNUAL REPORT

Schedule of Investments October 31, 2013 (Unaudited)

#### BlackRock MuniHoldings Fund, Inc. (MHD)

Alaska 0.5% Alaska	Municipal Bonds	<b>Par</b> (000)	Value	
Alackin       0.5%         Nothern Tobesco Scuritization Corp., Refunding RB, Tobacco Settlement, Asset-Backed,       1.660         Series A, 500%, 601/46       1.600         County of Maricopa Arizona IDA, RB, Arizona Charret Schools Project, Series A,       5.75, 701/20         To S7%, 701/29       1.900       1.590.262         Phoenix Arizona IDA, Refinding RB, America West Airlines, Inc. Project, AMT, 6.30%, 401/23       2.215       2.180.956         Solve, 120/173       2.360       2.2409, 770       Solve, 120/173         Show Low Improvement District, Special Assessment Bonds, District No. 5, 6.38%, 101/15       85       85.367         California I 4.45%	Alabama 2.0%			
Northern Tobacco Securitization Corp., Refunding RB, Tobacco Settlement, Asset-Backed,	County of Jefferson Alabama, Limited Obligation School, RB, Series A, 5.00%, 1/01/24	\$ 4,550	\$ 4,526,067	
Series A, 500%, 601/46         1,660         1,141,964           County of Maricopa Arizona IDA, RB, Arizona Charter Schools Project, Series A, 6,75%, 701/29         1,900         1,590,262           Phoenis Arizona IDA, REInding RB, America West Airlines, Inc. Project, AMT, 6,30%, 401/23         2,15         2,180,956           Solve, 120/172         2,000         2,019,580         2,369,770           Store Francial Corp., RB, Senior:         2,360         2,349,770           Show Low Improvement District, Special Assessment Bonds, District No. 5, 6,38%, 101/15         85         88,367           California 14,5%         8,245,935         2010         2,537,348           California Hath Facilities Financing Authority, RB:         5         90,300         2,537,348           California Hath Facilities Financing Authority, RF:         5         90,320         2,537,348           California Hath Facilities Financing Authority, RF:         5         90,320         2,537,348           California Starb Public Works Board, RB, Various Capital Project, ANT, 50%, 70/137 (a)         710         626,518           Poscidon Resources (Channel Sido) LP Dessiniantion Project, ANT, 50%, 70/137 (a)         710         626,518           Poscidon Resources (Channel Sido) LP Dessiniantion Project, ANT, 50%, 70/137 (a)         710         626,518           Poscidon Resources (Channel Sido) LP Dessiniant				
Arizona 3.7%         1,000         1.500.262           Courty of Maricopa Arizona DDA, RB, Arizona Charter Schools Project, Series A.         1,000         1.500.262           Poentix Arizona IDA, RC funding RB, America West Airlines, Inc. Project, AMT, 6.30%,         2,215         2,180.055           401/23         2,206         2,209         2,500         2,2000         2,019.580           500%, 1/201/37         2,360         2,369         22,369         22,369         22,369         22,369         22,369         22,369         23,697         23,600         22,307         23,600         22,307         23,600         23,697,70         Show Low Improvement District, Special Assessment Bonds, District No. 5, 6.38%, 1/01/15         85         85,367         82,45,935         California 14,5%         82,45,935         California Health Facilities Financing Authority, RB         2,200         2,537,348         California Palatik System, Series A, 5,15%, 700/29         1,500         1,500,816         94,132         2,200         2,537,348         California Palatika Project, AMT, 5,00%, 700/37 (a)         110         62,518         768,172         2,537,348         California Palatika Palatika Project, AMT, 5,00%, 700/37 (a)         110         62,518         768,172         2,537,348         California Palatika Palatika Palatika Palatika Palatika Palatika Palatika Palatika Palatik Palatika Palatika Palatik Palatika Palatika Palatik		1.660	1 1 1 0 0 0	
Courty of Maricopa Arizona IDA, RB, Arizona Charter Schools Project, Series A, 6758, 7010, 900 1,590,262 Phoenix Arizona IDA, Refunding RB, America West Airlines, Inc. Project, AMT, 6.30%, 401/23 2,215 2,180,956 Solve, Lizol IAG, Carp, RB, Senior: Solve, Lizol IAG, Carp, RB, Senior: Solve, Lizol IAG, Carp, RB, Senior: Solve, Lizol IAG, Senior: Store International Corp, RB, Senior: Solve, Lizol IAG, Senior: Solve, Lizol IAG, Senior: Solve, Lizol IAG, Senior: Solve, Solve, IAG, Senior: Solve, IAG, Senior: Solve, Solve, Solv		1,660	1,141,964	
6.75%, 701/29         1,900         1,500,262           401/23         2,215         2,180,956           301 Verde Financial Corp., RB, Senior:         2,000         2,019,580           5.00%, 1/201/32         2,000         2,019,580           5.00%, 1/201/37         2,360         2,369,770           Show Low Improvement District, Special Assessment Bonds, District No. 5, 6,38%, 1/01/15         85         85,367           California I.4.5%         8,245,935         2,200         2,537,348           California Health Facilities Financing Authority, RB:         5,100,89, 1/201/32         2,200         2,537,348           California Health Facilities Financing Authority, Refinang RB, SL Joseph Health System, Series A, 500%, 701/39         1,1700,916         300,80           California Pollution Control Financing Authority, RFI         875         901,320         2,537,348           California State Weak Stowy, Board, RB, Varius Capital Project, ANT, 500%, 701/37 (a)         710         626,518           Poseidon Resources (Channel Side) LP Desclination Project, ANT, 500%, 11/21/45         865         708,172           California State Weak Weak Ommunities Development Authority, RFI unding RB, Episcopal         1,510         1,558,169           California Statewide Communities Development Authority, Refunding RB, Los Angeles         2,204,65         2,204,65				
Phoenix Arizona IDA, Refunding RB, America West Airlines, Inc. Project, AMT, 6.30%, 401023 2.215 2.215 2.2160 Solv Loving Financial Corp., RB, Senior. 500%, 1201032 2.000 2.2019.580 2.360 2.360,770 Show Low Improvement District, Special Assessment Bonds, District No. 5, 6.38%, 101/15 85 85.367 California 14.5% California Health Sciellitics Financing Authority, RB: Studer Health, Series S. 6.00%, 8/15/42 California Health Specing Senior, S.75%, 701/93 Sutter Health, Series S. 6.00%, 8/15/42 California Fieldithy System, Series A, 5.75%, 701/93 Sutter Health, Series S. 6.00%, 8/15/42 California Fieldithy Specing Authority, RB: Sutter Health, Series S. 6.00%, 8/15/42 California Fieldithy Specing Authority, RB: Sutter Health, Series S. 6.00%, 8/15/42 California Fieldithy Specing Authority, RB: Sutter Health, Series S. 6.00%, 8/15/42 California Fieldithy Specing Authority, RB: Series A, 5.00%, 7/01/33 California Foldithy ID Possilination Project AMT, 5.00%, 11/21/45 (a) 1,790 1.501,058 San Diego County Water Authority Desalination Project KMT, 5.00%, 11/21/45 (a) 1,790 1.501,058 San Diego County Water Authority Desalination Project KMT, 5.00%, 11/21/45 (a) 1,790 1.501,058 San Diego County Water Authority Desalination Project KMT, 5.00%, 11/21/45 (a) 1,500,58 San Diego County Water Authority Desalination Project KMT, 5.00%, 11/21/45 (a) 1,500,58 San Diego County Water Authority Desalination Project KMT, 5.00%, 11/21/45 (a) 1,555,169 California Statewide Communities Development Authority, RB, John Muir Health, Series A, 5.13%, 701/39 Sate Vision Communities Development Authority, RB, John Muir Health, Series A, S.13%, 71/37 Sate Communities According Meant Allowing ARB, Los Angeles International Airpent, Series A: Sate S. 500%, 51/540 Sate S. 500%, 51/540 Sate S. 500%, 51/540 Sate S. 500%, 501/540 Sate S. 500%, 501/540 Sate S. 500%, 501/540 Sate of California Department of Airports, Refunding ARB, Los Angeles Municipal Bonds Conordit School District, GO, CAB (NPFGC) (b): Sat	• •	1 000	1 500 262	
4401/23       2,215       2,180,965         361 Verde Financial Corp., BL Senior:       2,000       2,010,580         500%, 1/201/37       2,360       2,360,770         Show Low Improvement District, Special Assessment Bonds, District No. 5, 6,38%, 1/01/15       85       85,367         California 14.5%       8,245,935       8,245,935         California Fielath Facilities Financing Authority, RB:       2,200       2,237,348         California Fielath Facilities Financing Authority, Refunding RB, SL Joseph Health System, Series A, 5,75%, 701/37       875       901,320         California Pollution Control Financing Authority, Refunding RB, SL Joseph Health System, Series A, 510%, 701/37       875       901,320         California Pollution Control Financing Authority, RB:       700       1,500       1,500         Descidon Resources (Channel Side) LP Desulination Project, AMT, 5,00%, 710/137 (a)       710       62,518         California State Public Works Board, RB, Various Capital Projects, Sub-Series I-1, 635       855       768,172         California State Public Works Board, RB, Various Capital Project, Sub-Series A, 5150       1,558,169       1,510       1,558,169         California State-Vide Communities Development Authority, RB, John Muir Health, Series A, 5154       220       292,263         Staffs, 701/37       1,500       1,5510       1,558,169       1,167,854<		1,900	1,390,202	
Sal Verde Financial Corp., RB, Senior: 500%, 1201032 500%, 1201032 500%, 1201037 Show Low Improvement District, Special Assessment Bonds, District No. 5, 6.38%, 101/15 8 500%, 1201037 Show Low Improvement District, Special Assessment Bonds, District No. 5, 6.38%, 101/15 8 5 5 5 5 5 5 5 5 5 5 5 5 5		2 215	2 180 956	
509%, 1201/32         2,000         2,019,580           509%, 1201/37         2,360         2,360,770           Show Low Improvement District, Special Assessment Bonds, District No. 5, 6,38%, 1/01/15         85         85,367           California 14.5%         8,245,935         8,245,935           California Fielath Facilities Financing Authority, RB:         2,200         2,537,348           California Fielath Facilities Financing Authority, Refunding RB, St. Joseph Health System, Series A, 5,07%, 701/33         875         901,320           California Foldution Control Financing Authority, Refunding RB, St. Joseph Health System, Series A, 5,10%, 701/33         875         901,320           California Pollution Control Financing Authority, RB:         875         901,320           Desidon Resources (Channel Side) LP Desalination Project, MJT, 5,00%, 11/21/45 (a)         1,700         1,501,0188           Sam Diego Communities Development Authority, RB, John Muir Health, Series A, 53%, 10/1/34         820         944,115           California State Public Works Board, RB, Various Capital Projects, Sub-Series I, 1         6,316,917         2,355         292,263           S05%, 191/42         255         292,263         2,046         2,017         2,015         3,018,115           California Integet Pielen, Color, Sub-Stries A:         5,159         3,154         2,455         1,529,274		2,215	2,100,950	
5.00%, 1/201/37 5.00%, 1/201/37 5.00%, 1/201/15 5.00%, 1/201/15 5.00%, 1/201/15 5.00%, 1/201/15 5.00%, 1/201/15 5.00%, 1/201/25 5.00%, 1/201/25 5.00%, 1/201/25 5.00%, 1/201/25 5.00%, 1/201/25 5.00%, 1/201/25 5.00%, 1/201/25 5.00%, 1/201/25 5 5 5.00%, 1/201/25 5 5 5.00%, 1/201/25 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	1	2 000	2 019 580	
Show Low Improvement District, Special Assessment Bonds, District No. 5, 6.38%, 1/01/15         \$5         \$85,367           California 14.5%         8.245,935           California Intelline Fraintines Financing Authority, RB:         5.3           St. Joseph Health System, Series A, 5.75%, 7/01/39         1,530           St. Joseph Health System, Series A, 5.076%, 7/01/37         2,200           California Health Facilities Financing Authority, Refunding RB, St. Joseph Health System, Series A, 5.00%, 7/01/37         875           California Pollution Control Financing Authority, RB:         875         901,320           California Health Facilities Financing Authority, RB:         875         901,320           California Pollution Control Financing Authority, RB:         700%, 7/11/37 (a)         110         626,518           Poseidon Resources (Channel Side) LP Desalination Project, AMT, 5.00%, 7/11/21/45 (a)         1,790         1,501.058           San Diego County Water Authority Desalination Project, RMT, 5.00%, 7/11/21/45 (a)         1,510         1,501.058           California Statewide Communities Development Authority, RB: John Muir Health, Series A,         510         5,5134,701.39           Contrastities Veloc Works Board, RB, Various Capital Projectics, Sub-Series L,         5,5134,701.39         5,55           Contrastities Communities Development Authority, RE, John Muir Health, Series A,         1,510         1,558,169				
California         8,245,935           California         Health Facilities Financing Authority, RB:         5           S. Joseph Health System, Sries A, 5,75%, 701/39         1,530         1,700,916           Sutter Health, Series A, 6,00%, 8/15/42         2,200         2,537,348           California Health Facilities Financing Authority, RB, SL Joseph Health System,         875         901,320           California Pollution Control Financing Authority, RB:         875         901,320           Poseidon Resources (Channel Side) LP Desalination Project, AMT, 5.00%, 1/21/45 (a)         1,700         1,501,058           San Diego County Water Authority Descient Theories (Poline), 500%, 1/21/45         865         768,172           California State Public Works Board, RB, Various Capital Projects, Sub-Series I-1,         820         944,115           California Statewide Communities Development Authority, RB, John Muir Health, Series A,         5,150         5,355,169           California Statewide Communities Development Authority, Refunding RB, Episcopal         200         20,465           City of Los Angeles California Department of Airports, Refunding ARB, Los Angeles         1         4,195,325           States Vis/42         325         292,263         5,078, 5,1547         250         20,0465           City of Los Angeles California Department of Airports, Refunding ARB, Los Angeles         1 <td></td> <td></td> <td></td> <td></td>				
California 14.5% California 14.5% California 14.5% St. Joseph Health Secities Financing Authority, RB: St. Joseph Health System, Series A, 5.75%, 7/01/39 Sutter Health, Series B, 6.00%, %115/42 2,200 2,537,448 California 1401th Facilities Financing Authority, Refunding RB, St. Joseph Health System, California 1401th Facilities Financing Authority, RB: California 1401th Facilities Financing Authority, RB, Charter School, 11/21/45 865 768,172 California 1401th Facilities Authority, California 140,1737 (a) 710 626,518 Poscidon Resources (Channel Side) LP Desalination Project, ANT, 5.00%, 11/21/45 (a) 1,790 1,501,058 San Diego County Water Authority Desalination Project, Sub-Series I-1, 638%, 11/01/34 820 944,115 California 1500 California California 1500 California California 1500 California California 1500 California California 1500 Californi		05	00,007	
California 14.5% California 14.5% California 14.5% St. Joseph Health Secities Financing Authority, RB: St. Joseph Health System, Series A, 5.75%, 7/01/39 Sutter Health, Series B, 6.00%, %115/42 2,200 2,537,448 California 1401th Facilities Financing Authority, Refunding RB, St. Joseph Health System, California 1401th Facilities Financing Authority, RB: California 1401th Facilities Financing Authority, RB, Charter School, 11/21/45 865 768,172 California 1401th Facilities Authority, California 140,1737 (a) 710 626,518 Poscidon Resources (Channel Side) LP Desalination Project, ANT, 5.00%, 11/21/45 (a) 1,790 1,501,058 San Diego County Water Authority Desalination Project, Sub-Series I-1, 638%, 11/01/34 820 944,115 California 1500 California California 1500 California California 1500 California California 1500 California California 1500 Californi			0.015.005	
California Health Facilities Financing Authority, RB:	C-1:P		8,245,935	
St. Joseph Health System, Series A, 575%, 70/139 1, 2000 2, 537,348 California Health Facilities Financing Authority, Refunding RB, St. Joseph Health System, Series A, 500%, 70/130 875 901,320 California Polyton Control Financing Authority, RB: Series A, 500%, 70/130 710 626,518 Poscidon Resources (Channel Side) LP Desalination Project, AMT, 500%, 1/12/145 (a) 1, 790 1, 500,058 San Diego County Water Authority Desalination Project, AMT, 500%, 1/12/145 (a) 1, 790 1, 500,058 San Diego County Water Authority Desalination Project, Sub-Series I-1, 6.38%, 11/01/24 California State Public Works Board, RB, Various Capital Projects, Sub-Series I-1, 6.38%, 11/01/24 California State Vuble Works Board, RB, Various Capital Projects, Sub-Series I-1, 6.38%, 11/01/24 California State Vuble Communities Development Authority, RB, John Muir Health, Series A, 5.13%, 70/1739 1,510 1,558,169 California State Services: 5.00%, 5/15/42 Sov%, 5/15/42 Sov%, 5/15/42 Sov%, 5/15/43 Sate California Department of Airports, Refunding ARB, Los Angeles International Airport, Series A: Service, Syl5/40 Sate Services: Sate California Department of Airports, Refunding ARB, Los Angeles International Airport, Series A: Service, Syl5/40 Sate Old District, GO, CAB (NPFGC) (b): 3.89%, 80/122 Sate Old District, GO, CAB (NPFGC) (b): 3.89%, 80/123 Sate Old District, GO, CAB, Series A, Election of 2006, 5.00%, 80/1/43 Sate Old California, GO, Various Purpose, 6.50%, 4/01/35 Sate Old Sate Old District, GO, CAB, Series A, Election of 2006, 5.00%, 80/1/43 Sate Old Sate Old District, GO, CAB, Series A, Election of 2006, 5.00%, 80/1/43 Sate Old California, GO, Various Purpose, 6.50%, 4/01/25 Sate Old California, GO, CAB, Series A, Election of 2006, 5.00%, 80/1/43 Sate Old California, GO, Various Purpose, 6.50%, 4/01/25 Sate Old California, GO, Various Purpose, 6.50%, 4/01/25 Sate Old California				
Suiter Health, Series B, 600%, 8/1542         2,200         2,537,348           California Health Facilities Financing Authority, Refunding RB, St. Joseph Health System,         875         901,320           California Pollution Control Financing Authority, RB:         875         901,320           Descidon Resources (Channel Side) LP Desalination Project, AMT, 500%, 7/01/37 (a)         710         626,518           Descidon Resources (Channel Side) LP Desalination Project, AMT, 500%, 11/21/45 (a)         1,790         1,501,058           Son Diego County Water Authority Desalination Project, Sub-Series I-1,         865         768,172           California State Public Works Board, RB, Various Capital Projects, Sub-Series I-1,         820         944,115           California Statewide Communities Development Authority, Refunding RB, Episcopal         1,510         1,558,169           California Statewide Communities Development Authority, Refunding ARB, Los Angeles         1         1,150         1,953,25           Soute, 5/15/42         250         2,204,65         200         204,65           City of Los Angeles California Department of Airports, Refunding ARB, Los Angeles         1         1,151         4,195,325           International Airport, Series A:         3         3         3,292,374         3         3           Soute, S/15/40         2,415         1,167,851         4,1		1.520	1 700 016	
California Health Facilities Financing Authority, Refunding RB, St. Joseph Health System, Series A, 5,00%, 7/01/33 California Pollution Control Financing Authority, RB: Deseidon Resources (Channel Side) LD Desalination Project, AMT, 5,00%, 7/01/37 (a) 7/10 626,518 Poseidon Resources (Channel Side) LD Desalination Project, AMT, 5,00%, 11/21/45 865 768,172 California State Public Works Board, RB, Various Capital Projects, Sub-Series I-1, 6,38%, 11/01/34 820 944,115 California State wide Communities Development Authority, RB, John Muir Health, Series A, 5,13%, 7/01/39 1,510 1,558,169 California Statewide Communities Development Authority, Refunding RB, Episcopal Communities & Services: 5,00%, 5/15/42 325 292,263 5,00%, 5/15/42 325 292,263 5,00%, 5/15/42 325 292,263 5,00%, 5/15/42 325 292,263 5,00%, 5/15/42 355 292,374 International Airport, Series A: Senior, 5,00%, 5/15/40 4,115 4,195,325 5,25%, 5/15/39 55 592,374 Montebello Unified School District, GO, CAB (NPFGC) (b): 3,89%, 8/01/23 2,405 1,716,785 4,26%, 8/01/23 2,405 1,716,785 5,25%, 5/15/39 55 592,374 Montebello Unified School District, GO, CAB (NPFGC) (b): 3,89%, 8/01/23 2,455 1,627,272 3an Diego Community College District, GO, Election of 2006, 5,00%, 8/01/43 750 792,015 3an Diego Community College District, GO, Election of 2006, 5,00%, 8/01/43 750 792,015 3an Diego Community College District, GO, Election of 2006, 5,00%, 8/01/43 750 792,015 3an Diego Community College District, GO, Election of 2006, 5,00%, 8/01/43 750 792,015 3an Diego Community College District, GO, CAB, Series A, Election of 2006, 5,00%, 8/01/43 750 792,015 3an Diego Community College District, GO, CAB, Series A, Election of 2006, 5,00%, 8/01/29 (b) 3,475 1,693,785 3ate of California (concluded) Tobacco Securitization Authority of Southerm California, Refunding RB, Tobacco Secttlement Revenue, Asset-Backed, Senior Series A-1, 4,75%, 6/01/25 \$ 745 \$ 695,808 Colorado 3.1% Colorado 3.1% Colorado 4.10% Colorado 4.10% Colorado 4.10% Facilities Authority, RB, Charter School, Colorado Springs,	· ·			
Series A, 500%, 701/33875901,320California Pollution Control Financing Authority, RB: Poseidon Resources (Channel Side) LP Desalination Project, AMT, 5.00%, 7/01/37 (a)710626,518Poseidon Resources (Channel Side) LP Desalination Project, AMT, 5.00%, 11/21/45 (a)1,7901,501,058San Diego County Water Authority Desalination Project, BMT, 5.00%, 11/21/45 (a)1,7901,501,058California State Public Works Board, RB, Various Capital Projects, Sub-Series I-1, 6.38%, 11/01/34820944,115California Statewide Communities Development Authority, RB, John Muir Health, Series A, 5.13%, 7/01/391,5101,558,169California Statewide Communities Development Authority, Refunding RB, Episcopal Communities & Services: 5.00%, 5/15/42325292,263S00%, 5/15/42325292,263200,465City of Los Angeles California Department of Airports, Refunding ARB, Los Angeles International Airport, Series A: Senior, 5.00%, 5/15/404,1154,195,325S25%, 5/15/39555592,374Montbello Unified School District, GO, CAB (NPFGC) (b): 3.89%, 801/232,4051,716,785A26%, 801/232,4051,716,785A26%, 801/23750792,015San Diego Unified School District, GO, Election of 2006, 5,00%, 801/43750792,015San Diego Community College District, GO, Election of 2006, 4,64%, 7/01/29 (b)3,4751,693,785State of California, GO, Various Purpose, 6,50%, 4/01/338,3709,967,163ParValueValue1,2301,445,64Colorado J1% Colorado District,		2,200	2,537,348	
California Pollution Control Financing Authority, RB:       5000000000000000000000000000000000000		975	001 220	
Poseidon Resources (Channel Side) LP Desalination Project, AMT, 500%, 7/01/37 (a) 710 626,518 Poseidon Resources (Channel Side) LP Desalination Project, AMT, 500%, 11/21/45 (a) 1,790 1,501,058 San Diego County Water Authority Desalination Project Rpeline, 500%, 11/21/45 865 768,172 California State Public Works Board, RB, Various Capital Projects, Sub-Series I-1, 820 944,115 California Statewide Communities Development Authority, RB, John Muir Health, Series A, 513%, 7/01/39 1,510 1,558,169 California Statewide Communities Development Authority, Refunding RB, Episcopal Communities & Services: 500%, 5/15/42 325 292,263 S00%, 5/15/47 250 220,465 Citty of Los Angeles California Department of Airports, Refunding ARB, Los Angeles International Ariport, Series A: Senior, 500%, 5/15/40 4,115 4,195,325 S25%, 5/15/39 55 592,374 Montebello Unified School District, GO, CAB (NPFGC) (b): 38%, 8/01/23 2,405 1,716,785 State of California, GO, CAB, Series A, Election of 2006, 5,00%, 8/01/43 75 1,627,72 San Diego Community College District, GO, Election of 2006, 5,00%, 8/01/43 75 1,693,785 State of California, GO, Various Purpose, 6,50%, 4/01/33 8,370 9,967,163 Par Municipal Bonds (000) Value California, Concluded Tobaco Securitization Authority of Southern California, Refunding RB, Tobacco Settlement Revenue, Asset-Backed, Senior Series A-1, 4,75%, 6/01/25 \$ 745 \$ 695,808 Colorado A,1% Colorado A,1% Colorado Hath Facilities Authority, RB, Charter School, Colorado Springs, 5,50%, 7/01/40 I,44,564		875	901,520	
Poseidon Resources (Channel Side) LP Desalination Project, AWT, 5.00%, 11/21/45 (a) 1,700 1,501,058 San Diego County Water Authority Desalination Project Pipeline, 5.00%, 11/21/45 865 768,172 California State Public Works Board, RB, Various Capital Projects, Sub-Series I-1, 820 944,115 California State vubide Communities Development Authority, RB, John Muir Health, Series A, 5.13%, 7/01/39 1,510 1,558,169 California Statewide Communities Development Authority, Refunding RB, Episcopal Communities Services: 5.00%, 5/15/42 325 292,263 5.00%, 5/15/42 325 292,263 5.00%, 5/15/42 325 292,263 5.00%, 5/15/42 325 292,263 5.00%, 5/15/42 325 292,263 5.00%, 5/15/42 325 292,263 5.00%, 5/15/42 325 292,263 5.00%, 5/15/42 325 292,263 5.00%, 5/15/42 325 592,374 California Statewide Communities Development of Airports, Refunding ARB, Los Angeles International Airport, Series A: Senior, 5.00%, 5/15/40 4,115 4,195,325 5.25%, 5/15/39 592,374 Montebello Unified School District, GO, CAB (NPFGC) (b): 3.89%, 8/01/23 2,405 1,716,785 3.80%, 8/01/23 2,405 1,716,785 3.80%, 8/01/23 2,405 1,716,785 3.80%, 8/01/23 2,405 1,716,785 3.80%, 8/01/23 2,405 1,716,785 3.80%, 8/01/23 750 792,015 3.80 Diego Community College District, GO, Election of 2006, 5,00%, 8/01/43 750 792,015 3.81 Diego Community College District, GO, Election of 2006, 4.64%, 7/01/29 (b) 3,475 1,693,785 3.81 Diego Community College District, GO, Election of 2006, 4.64%, 7/01/29 (b) 3,475 1,693,785 3.81 Diego Community College District, GO, CAB, Series A, Election of 2008, 4.64%, 7/01/29 (b) 3,475 1,693,785 3.81 Diego Continuity Of Southern California, Refunding RB, Tobacco Settlement Revenue, Asset-Backed, Senior Series A-1, 4.75%, 6/01/25 \$ 745 \$ 695,808 Colorado A.1% Colorado Educational & Cultural Facilities Authority, RB, Charter School, Colorado Springs, 5,50%, 7/01/40 1,230 1,44,564		710	626 519	
San Diego County Water Authority Desalination Project Pipeline, 5.00%, 11/21/45865768,172California State Public Works Board, RB, Various Capital Projects, Sub-Series I-1, 6.38%, 11/01/34820944,115California Statewide Communities Development Authority, RB, John Muir Health, Series A, 5.13%, 7/01/391,5101,558,169Collifornia Statewide Communities Development Authority, Refunding RB, Episcopal Communities & Services: 5.00%, 5/15/42325292,263S00%, 5/15/42325292,263S00%, 5/15/47250220,465City of Los Angeles California Department of Airports, Refunding ARB, Los Angeles International Airport, Series A: Series A: Series 5, 515/394,1154,195,325S25%, 5/15/404,1154,195,3255,255S25%, 5/15/39555592,374Montebello Unified School District, GO, CAB (NPFGC) (b): 3.80%, 8001/232,4051,716,7853.80%, 8001/232,4051,716,7853.80%, 8001/232,4051,716,7853.80%, 8001/23750792,015San Diego Community College District, GO, Election of 2006, 5.00%, 8/01/43750792,015San Diego Unified School District, GO, CAB, Series A, Election of 2008, 4.64%, 7/01/29 (b)3,4751,693,785State of California, GO, Various Purpose, 6.50%, 4/01/338,3709,967,163Municipal Bonds Could Otherm California, Refunding RB, Tobacco Settlement Revenue, Asset-Backed, Senior Series A, 1,4.75%, 6/01/25\$745\$695,808Colorado S.1% Colorado Satifies Authority, RB, Charter School, Colorado Springs, <td></td> <td></td> <td>-</td> <td></td>			-	
California State Public Works Board, RB, Various Capital Projects, Sub-Series I-1, 6.38%, 11/01/34     820     944,115 California Statewide Communities Development Authority, RB, John Muir Health, Series A, 5.13%, 7/01/39     1,510     1,558,169 California Statewide Communities Development Authority, Refunding RB, Episcopal Communities Services: 5.00%, 5/15/42     325     292,263 5.00%, 5/15/47     250     220,465 City of Los Angeles California Department of Airports, Refunding ARB, Los Angeles International Airport, Series A: Senior, 5.00%, 5/15/40     4,115     4,195,325 5.25%, 5/15/39     555     592,374 Montebello Unified School District, GO, CAB (NPFGC) (b): 3.89%, 8/01/22     2,405     1,716,785 4.26%, 8/01/23     2,405     1,716,785 State of California, GO, Various Purpose, 6.50%, 4/01/33     750     792,015 San Diego Community College District, GO, Election of 2008, 4.64%, 7/01/29 (b)     3,475     1,603,785 State of California, GO, Various Purpose, 6.50%, 4/01/33     750     792,015 State of California, GO, Various Purpose, 6.50%, 4/01/33     750     792,015 San Diego Community College District, GO, CAB, Series A, Election of 2008, 4.64%, 7/01/29 (b)     3,475     1,603,785 State of California, GO, Various Purpose, 6.50%, 4/01/33     750     792,015 San Diego Community College District, GO, CAB, Series A, Election of 2008, 4.64%, 7/01/29 (b)     3,475     1,603,785 State of California, GO, Various Purpose, 6.50%, 4/01/35     8,370     9,967,163 Par Municipal Bonds     (000)     Value California (concluded) Tobacco Securitization Authority of Southern California, Refunding RB, Tobacco Settlement Revenue, Asset-Backed, Senior Series A-1, 4.75%, 6/01/25     \$ 745    \$ 695,808 Colorado 3.1% Colorado Julie Facilities Authority, RB, Charter School, Colorado Springs, 5.50%, 7/01/40     1,455    1,377,158 Colorado Haalt Facilities Authority, Refunding RB, Evangelical Lutheran Good Samaritan Society Project, 5.00%, 1/201/42     1,230    1,144,564				
6.38%, 11/01/34820944,115California Statewide Communities Development Authority, RB, John Muir Health, Series A, 1.5101,5101,558,169California Statewide Communities Development Authority, Refunding RB, Episcopal Communities & Services: 5.00%, 5/15/47255292,263S00%, 5/15/47250220,465200,465City of Los Angeles California Department of Airports, Refunding ARB, Los Angeles International Airport, Series A: Senior, 5.00%, 5/15/404,1154,195,325S25, 5/15/39555592,374555Montebello Unified School District, GO, CAB (NPFGC) (b):2,4051,716,7853.89%, 8/01/222,4051,716,7854,26%, 8/01/23San Diego Community College District, GO, Election of 2006, 5,00%, 8/01/43750792,015San Diego Unified School District, GO, CAB, Series A, Election of 2008, 4.64%, 7/01/29 (b)3,4751,693,785State of California, GO, Various Purpose, 6,50%, 4/01/338,3709,967,163Municipal Bonds Revenue, Asset-Backed, Senior Series A-1, 4,75%, 6/01/25\$ 745\$ 695,808Colorado 5.11%21,4551,377,158Colorado 1.31% Colorado Health Facilities Authority, RB, Charter School, Colorado Springs, 5,50%, 7/01/401,4551,377,158Colorado Health Facilities Authority, Refunding RB, Evangelical Lutheran Good Samaritan Society Project, 5,00%, 1/201/421,2301,144,564		805	/08,172	
California Statewide Communities Development Authority, RB, John Muir Health, Series A, 5.13%, 7/01/39 1,510 1,558,169 California Statewide Communities Development Authority, Refunding RB, Episcopal Communities & Services: 5.00%, 5/15/47 325 292,263 S00%, 5/15/47 250 220,465 City of Los Angeles California Department of Airports, Refunding ARB, Los Angeles International Airport, Series A: Senior, 5.00%, 5/15/40 4,115 4,195,325 5.25%, 5/15/39 512,374 Montbello Unified School District, GO, CAB (NPFGC) (b): 3.89%, 8/01/22 2,405 1,716,785 4.26%, 8/01/23 2,455 1,627,272 San Diego Community College District, GO, Election of 2008, 4.64%, 7/01/29 (b) 3.475 1,629,785 State of California, GO, Various Purpose, 6.50%, 4/01/33 750 792,015 State of California, GO, Various Purpose, 6.50%, 4/01/33 8,370 9,967,163 Par Municipal Bonds (000) Value California (concluded) Tobacco Securitization Authority of Southern California, Refunding RB, Tobacco Settlement Revenue, Asset-Backed, Senior Series A.1, 4.75%, 6/01/25 \$ 745 \$ 695,808		820	944 115	
5.13%, 7/01/39       1,510       1,558,169         California Statewide Communities Development Authority, Refunding RB, Episcopal       325       292,263         5.00%, 5/15/42       325       292,263         5.00%, 5/15/47       250       220,465         City of Los Angeles California Department of Airports, Refunding ARB, Los Angeles       International Airport, Series A:         Senior, 5.00%, 5/15/40       4,115       4,195,325         5.25%, 5/15/39       555       592,374         Montebello Unified School District, GO, CAB (NPFGC) (b):       389%, 8/01/22       2,405         3.89%, 8/01/23       2,405       1,716,785         4.26%, 8/01/23       750       792,015         San Diego Community College District, GO, Election of 2006, 5.00%, 8/01/43       750       792,015         San Diego Community College District, GO, CAB, Series A, Election of 2008, 4.64%, 7/01/29 (b)       3,475       1,693,785         State of California, GO, Various Purpose, 6.50%, 4/01/33       8,370       9,967,163         Municipal Bonds       (000)       Value         California (concluded)		820	,115	
California Statewide Communities Development Authority, Refunding RB, Episcopal       325       292,263         Communities & Services:       320       220,465         Stoo%, 5/15/42       250       220,465         City of Los Angeles California Department of Airports, Refunding ARB, Los Angeles       International Airport, Series A:         Senior, 5.00%, 5/15/40       4,115       4,195,325         5.55%, 5/15/39       555       592,374         Montbello Unified School District, GO, CAB (NPFGC) (b):       3       3         3.89%, 801/23       2,405       1,716,785         4.26%, 801/23       2,405       1,627,272         San Diego Community College District, GO, Election of 2006, 5.00%, 8/01/43       750       792,015         San Diego Community College District, GO, CAB, Series A, Election of 2008, 4.64%, 7/01/29 (b)       3,475       1,693,785         State of California, GO, Various Purpose, 6.50%, 4/01/33       8,370       9,967,163 <b>Par</b> (0000)       Value         California (concluded)       Tobacco Settlement       7455       \$ 695,808         Colorado 5.11%       745       \$ 695,808       32,330,871         Colorado 5.11%       1,455       1,377,158       2,007,158         Colorado 5.11%       1,455       1,377,158       5,	· ·	1 510	1 558 169	
Communities & Services: 5.00%, 5/15/47 250 220,465 City of Los Angeles California Department of Airports, Refunding ARB, Los Angeles International Airport, Series A: Senior, 5.00%, 5/15/40 4,115 4,195,325 5.25%, 5/15/39 552 592,374 Montebello Unified School District, GO, CAB (NPFGC) (b): 3.89%, 8/01/22 2,405 1,716,785 4.26%, 8/01/23 2,405 1,716,785 4.26%, 8/01/23 2,405 1,716,785 4.26%, 8/01/23 2,405 1,716,785 5.00%, 4/01/33 750 792,015 San Diego Community College District, GO, Election of 2008, 4.64%, 7/01/29 (b) 3,475 1,693,785 State of California, GO, Various Purpose, 6.50%, 4/01/33 8,370 9,967,163 Par Municipal Bonds (000) Value California (concluded) Tobacco Securitization Authority of Southern California, Refunding RB, Tobacco Settlement Revenue, Asset-Backed, Senior Series A-1, 4.75%, 6/01/25 \$ 745 \$ 695,808 Colorado Educational & Cultural Facilities Authority, RB, Charter School, Colorado Springs, 5,50%, 7/01/40 1,455 1,377,158 Colorado Halth Facilities Authority, Refunding RB, Evangelical Lutheran Good Samaritan Society Project, 5,00%, 1/201/42 1,230 1,144,564		1,010	1,000,109	
5.00%, 5/15/42       325       292,263         5.00%, 5/15/47       250       220,465         City of Los Angeles California Department of Airports, Refunding ARB, Los Angeles       International Airport, Series A:         Senior, 5.00%, 5/15/40       4,115       4,195,325         5.25%, 5/15/39       555       592,374         Montebello Unified School District, GO, CAB (NPFGC) (b):       3.89%, 8/01/22       2,405       1,716,785         3.89%, 8/01/23       2,405       1,716,785       4.26%, 8/01/23       750       792,015         San Diego Community College District, GO, CAB, Series A, Election of 2008, 4.64%, 7/01/29 (b)       3,475       1,693,785         State of California, GO, Various Purpose, 6.50%, 4/01/33       750       792,015         San Diego Community College District, GO, CAB, Series A, Election of 2008, 4.64%, 7/01/29 (b)       3,475       1,693,785         State of California, GO, Various Purpose, 6.50%, 4/01/33       8,370       9,967,163         Par       Municipal Bonds       0000)       Value         California (concluded)       32,330,871       32,330,871         Colorado Educational & Cultural Facilities Authority, RB, Charter School, Colorado Springs, 5,50%, 7/01/40       1,455       1,377,158         Colorado Lathar Facilities Authority, RE, Charter School, Colorado Springs, 5,50%, 7/01/40       1,455				
5.00%, 5/15/47       250       220,465         City of Los Angeles California Department of Airports, Refunding ARB, Los Angeles		325	292.263	
City of Los Angeles California Department of Airports, Refunding ARB, Los Angeles International Airport, Series A: Senior, 5.00%, 5/15/40 4,115 4,195,325 5,25%, 5/15/39 555 592,374 Montebello Unified School District, GO, CAB (NPFGC) (b): 3.89%, 8/01/22 2,405 1,716,785 4.26%, 8/01/23 2,455 1,627,272 San Diego Community College District, GO, Election of 2006, 5.00%, 8/01/43 750 792,015 San Diego Community College District, GO, Election of 2006, 5.00%, 8/01/43 750 792,015 San Diego Community College District, GO, Election of 2008, 4.64%, 7/01/29 (b) 3,475 1,693,785 State of California, GO, Various Purpose, 6.50%, 4/01/33 8,370 9,967,163 Municipal Bonds (000) Value California (concluded) Tobacco Securitization Authority of Southern California, Refunding RB, Tobacco Settlement Revenue, Asset-Backed, Senior Series A-1, 4.75%, 6/01/25 \$ 745 \$ 695,808 Colorado Educational & Cultural Facilities Authority, RB, Charter School, Colorado Springs, 5.50%, 7/01/40 1,455 1,377,158 Colorado Health Facilities Authority, Refunding RB, Evangelical Lutheran Good Samaritan Society Project, 5.00%, 12/01/42 1,230 1,144,564				
International Airport, Series A:       4,115       4,195,325         Senior, 5,00%, 5/15/40       4,115       4,195,325         5,25%, 5/15/39       555       592,374         Montebello Unified School District, GO, CAB (NPFGC) (b):       2,405       1,716,785         3.89%, 8/01/22       2,405       1,716,785         4.26%, 8/01/23       2,455       1,627,272         San Diego Community College District, GO, Election of 2006, 5,00%, 8/01/43       750       792,015         San Diego Community College District, GO, CAB, Series A, Election of 2008, 4.64%, 7/01/29 (b)       3,475       1,693,785         State of California, GO, Various Purpose, 6.50%, 4/01/33       8,370       9,967,163         Par         Municipal Bonds       (000)       Value         California (concluded)         Tobacco Securitization Authority of Southern California, Refunding RB, Tobacco Settlement         Revenue, Asset-Backed, Senior Series A-1, 4.75%, 6/01/25       \$ 745       \$ 695,808         Colorado Educational & Cultural Facilities Authority, RB, Charter School, Colorado Springs, 5.50%, 7/01/40       1,455       1,377,158         Colorado Health Facilities Authority, RB, Charter School, Colorado Samaritan       1,425       1,377,158         Colorado Health Facilities Authority, Refun				
Senior, $5.00\%$ , $5/15/40$ 4,115       4,195,325 $5.25\%$ , $5/15/39$ 555       592,374         Montebello Unified School District, GO, CAB (NPFGC) (b):       3.89%, $8/01/22$ 2,405       1,716,785 $3.89\%$ , $8/01/23$ 2,405       1,716,785       4.26%, $8/01/23$ 2,455       1,627,272         San Diego Community College District, GO, Election of 2006, $5.00\%$ , $8/01/43$ 750       792,015         San Diego Unified School District, GO, CAB, Series A, Election of 2008, $4.64\%$ , $7/01/29$ (b) $3,475$ 1,693,785         State of California, GO, Various Purpose, $6.50\%$ , $4/01/33$ $8,370$ $9,967,163$ Par       (000)       Value         Colorado Bonds       (000)       Value         Colorado Authority of Southern California, Refunding RB, Tobacco Settlement       745       \$ 695,808         Colorado Educational & Cultural Facilities Authority, RB, Charter School, Colorado Springs. $5.50\%$ , $7/01/40$ 1,455       1,377,158         Colorado Health Facilities Authority, Refunding RB, Evangelical Lutheran Good Samaritan $7230$ 1,144,564				
Montebello Unified School District, GO, CAB (NPFGC) (b): $3.89\%, 8/01/22$ $2,405$ $1,716,785$ $4.26\%, 8/01/23$ $2,455$ $1,627,272$ San Diego Community College District, GO, Election of 2006, $5.00\%, 8/01/43$ $750$ $792,015$ San Diego Unified School District, GO, CAB, Series A, Election of 2008, $4.64\%, 7/01/29$ (b) $3,475$ $1,693,785$ State of California, GO, Various Purpose, $6.50\%, 4/01/33$ $8,370$ $9,967,163$ ParMunicipal Bonds(000)ValueCalifornia (concluded) $745$ $695,808$ Tobacco Securitization Authority of Southern California, Refunding RB, Tobacco Settlement $745$ $695,808$ Colorado $3.1\%$ $3.1\%$ $3.1\%$ $1,455$ $1,377,158$ Colorado Educational & Cultural Facilities Authority, RB, Charter School, Colorado Springs, $5,50\%, 7/01/40$ $1,455$ $1,377,158$ Colorado Health Facilities Authority, Refunding RB, Evangelical Lutheran Good Samaritan $1,230$ $1,144,564$	Senior, 5.00%, 5/15/40	4,115	4,195,325	
$\begin{array}{cccc} 3.89\%, 8/01/22 & 2,405 & 1,716,785 \\ 4.26\%, 8/01/23 & 2,455 & 1,627,272 \\ \text{San Diego Community College District, GO, Election of 2006, 5.00\%, 8/01/43 & 750 & 792,015 \\ \text{San Diego Unified School District, GO, CAB, Series A, Election of 2008, 4.64\%, 7/01/29 (b) & 3,475 & 1,693,785 \\ \text{State of California, GO, Various Purpose, 6.50\%, 4/01/33 & 8,370 & 9,967,163 \\ \hline \begin{tabular}{lllllllllllllllllllllllllllllllllll$		555	592,374	
$\begin{array}{cccc} 4.26\%, 8/01/23 & 2,455 & 1,627,272 \\ San Diego Community College District, GO, Election of 2006, 5.00\%, 8/01/43 & 750 & 792,015 \\ \text{San Diego Unified School District, GO, CAB, Series A, Election of 2008, 4.64\%, 7/01/29 (b) & 3,475 & 1,693,785 \\ \text{State of California, GO, Various Purpose, 6.50\%, 4/01/33 & 8,370 & 9,967,163 \\ \hline & & & & & & & & & & \\ \hline & & & & & &$	Montebello Unified School District, GO, CAB (NPFGC) (b):			
San Diego Community College District, GO, Election of 2006, 5.00%, 8/01/43 750 792,015 San Diego Unified School District, GO, CAB, Series A, Election of 2008, 4.64%, 7/01/29 (b) 3,475 1,693,785 State of California, GO, Various Purpose, 6.50%, 4/01/33 8,370 9,967,163 Par Municipal Bonds (000) Value California (concluded) Tobacco Securitization Authority of Southern California, Refunding RB, Tobacco Settlement Revenue, Asset-Backed, Senior Series A-1, 4.75%, 6/01/25 \$745 \$745 \$695,808 Colorado 3.1% Colorado Educational & Cultural Facilities Authority, RB, Charter School, Colorado Springs, 5.50%, 7/01/40 1,455 1,377,158 Colorado Health Facilities Authority, Refunding RB, Evangelical Lutheran Good Samaritan Society Project, 5.00%, 12/01/42 1,230 1,144,564	3.89%, 8/01/22	2,405	1,716,785	
San Diego Unified School District, GO, CAB, Series A, Election of 2008, 4.64%, 7/01/29 (b) 3,475 1,693,785 State of California, GO, Various Purpose, 6.50%, 4/01/33 8,370 9,967,163 Par Municipal Bonds (000) Value California (concluded) Tobacco Securitization Authority of Southern California, Refunding RB, Tobacco Settlement Revenue, Asset-Backed, Senior Series A-1, 4.75%, 6/01/25 \$ 745 695,808 Colorado S.1% 32,330,871 Colorado Educational & Cultural Facilities Authority, RB, Charter School, Colorado Springs, 5.50%, 7/01/40 1,455 1,377,158 Colorado Health Facilities Authority, Refunding RB, Evangelical Lutheran Good Samaritan Society Project, 5.00%, 12/01/42 1,230 1,144,564	4.26%, 8/01/23	2,455	1,627,272	
State of California, GO, Various Purpose, 6.50%, 4/01/33       8,370       9,967,163         Municipal Bonds       (000)       Value         California (concluded)       745       695,808         Tobacco Securitization Authority of Southern California, Refunding RB, Tobacco Settlement       32,330,871         Revenue, Asset-Backed, Senior Series A-1, 4.75%, 6/01/25       \$ 745       \$ 695,808         Colorado 3.1%       32,330,871         Colorado Educational & Cultural Facilities Authority, RB, Charter School, Colorado Springs,       5.50%, 7/01/40       1,455       1,377,158         Colorado Health Facilities Authority, Refunding RB, Evangelical Lutheran Good Samaritan       5.00%, 12/01/42       1,230       1,144,564	San Diego Community College District, GO, Election of 2006, 5.00%, 8/01/43	750	792,015	
ParMunicipal Bonds(000)California (concluded)Tobacco Securitization Authority of Southern California, Refunding RB, Tobacco Settlement Revenue, Asset-Backed, Senior Series A-1, 4.75%, 6/01/25\$ 745\$ 695,80832,330,871Colorado 3.1%Colorado Educational & Cultural Facilities Authority, RB, Charter School, Colorado Springs, 5.50%, 7/01/401,4551,377,158Colorado Health Facilities Authority, Refunding RB, Evangelical Lutheran Good Samaritan Society Project, 5.00%, 12/01/421,2301,144,564	San Diego Unified School District, GO, CAB, Series A, Election of 2008, 4.64%, 7/01/29 (b)	3,475	1,693,785	
Municipal Bonds(000)ValueCalifornia (concluded)Tobacco Securitization Authority of Southern California, Refunding RB, Tobacco Settlement Revenue, Asset-Backed, Senior Series A-1, 4.75%, 6/01/25\$ 745\$ 695,80832,330,871Colorado 3.1%Colorado Educational & Cultural Facilities Authority, RB, Charter School, Colorado Springs, 5.50%, 7/01/401,4551,377,158Colorado Health Facilities Authority, Refunding RB, Evangelical Lutheran Good Samaritan Society Project, 5.00%, 12/01/421,2301,144,564	State of California, GO, Various Purpose, 6.50%, 4/01/33	8,370	9,967,163	
California (concluded)         Tobacco Securitization Authority of Southern California, Refunding RB, Tobacco Settlement         Revenue, Asset-Backed, Senior Series A-1, 4.75%, 6/01/25       \$ 745       \$ 695,808         32,330,871         Colorado 3.1%         Colorado Educational & Cultural Facilities Authority, RB, Charter School, Colorado Springs,         5.50%, 7/01/40       1,455       1,377,158         Colorado Health Facilities Authority, Refunding RB, Evangelical Lutheran Good Samaritan       1,230       1,144,564		Par		
Tobacco Securitization Authority of Southern California, Refunding RB, Tobacco Settlement Revenue, Asset-Backed, Senior Series A-1, 4.75%, 6/01/25 \$ 745 \$ 695,808 32,330,871 Colorado 3.1% Colorado Educational & Cultural Facilities Authority, RB, Charter School, Colorado Springs, 5.50%, 7/01/40 1,455 1,377,158 Colorado Health Facilities Authority, Refunding RB, Evangelical Lutheran Good Samaritan Society Project, 5.00%, 12/01/42 1,230 1,144,564	Municipal Bonds	(000)	Value	
Revenue, Asset-Backed, Senior Series A-1, 4.75%, 6/01/25       \$ 745       \$ 695,808         32,330,871         Colorado 3.1%         Colorado Educational & Cultural Facilities Authority, RB, Charter School, Colorado Springs,         5.50%, 7/01/40       1,455       1,377,158         Colorado Health Facilities Authority, Refunding RB, Evangelical Lutheran Good Samaritan       1,230       1,144,564				
Colorado 3.1%       32,330,871         Colorado Educational & Cultural Facilities Authority, RB, Charter School, Colorado Springs,       1,455       1,377,158         Colorado Health Facilities Authority, Refunding RB, Evangelical Lutheran Good Samaritan       1,230       1,144,564				
Colorado3.1%Colorado Educational & Cultural Facilities Authority, RB, Charter School, Colorado Springs, 5.50%, 7/01/401,4551,377,158Colorado Health Facilities Authority, Refunding RB, Evangelical Lutheran Good Samaritan Society Project, 5.00%, 12/01/421,2301,144,564	Revenue, Asset-Backed, Senior Series A-1, 4.75%, 6/01/25	\$ 745	\$ 695,808	
Colorado3.1%Colorado Educational & Cultural Facilities Authority, RB, Charter School, Colorado Springs, 5.50%, 7/01/401,4551,377,158Colorado Health Facilities Authority, Refunding RB, Evangelical Lutheran Good Samaritan Society Project, 5.00%, 12/01/421,2301,144,564				
Colorado3.1%Colorado Educational & Cultural Facilities Authority, RB, Charter School, Colorado Springs, 5.50%, 7/01/401,4551,377,158Colorado Health Facilities Authority, Refunding RB, Evangelical Lutheran Good Samaritan Society Project, 5.00%, 12/01/421,2301,144,564			32,330,871	
Colorado Educational & Cultural Facilities Authority, RB, Charter School, Colorado Springs, 5.50%, 7/01/401,4551,377,158Colorado Health Facilities Authority, Refunding RB, Evangelical Lutheran Good Samaritan Society Project, 5.00%, 12/01/421,2301,144,564	Colorado 3.1%		1 1	
5.50%, 7/01/401,4551,377,158Colorado Health Facilities Authority, Refunding RB, Evangelical Lutheran Good Samaritan Society Project, 5.00%, 12/01/421,2301,144,564				
Colorado Health Facilities Authority, Refunding RB, Evangelical Lutheran Good SamaritanSociety Project, 5.00%, 12/01/421,2301,144,564		1,455	1,377,158	
Society Project, 5.00%, 12/01/42 1,230 1,144,564	Colorado Health Facilities Authority, Refunding RB, Evangelical Lutheran Good Samaritan	,		
	Society Project, 5.00%, 12/01/42	1,230	1,144,564	
		820	864,288	

Colorado State Board of Governors, Refunding RB, State University System Enterprise, Series A, 5.00%, 3/01/43			
Regional Transportation District, COP, Refunding, Series A, 5.38%, 6/01/31	710	753,956	
Regional Transportation District, RB, Denver Transit Partners Eagle P3 Project, 6.00%, 1/15/34	1,425	1,480,546	
University of Colorado, RB, Series A, 5.38%, 6/01/38	1,250	1,385,800	
• • • • •			
		7,006,312	
Connecticut 1.6%		7,000,512	
Connecticut State Health & Educational Facility Authority, RB, Ascension Health Senior			
Credit, Series A, 5.00%, 11/15/40	955	979,983	
Connecticut State Health & Educational Facility Authority, Refunding RB, Wesleyan	,	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	
University, 5.00%, 7/01/35	2,515	2,638,260	
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		3,618,243	
Delaware 1.4%		3,018,245	
County of Sussex Delaware, RB, NRG Energy, Inc., Indian River Project, 6.00%, 10/01/40	790	812,460	
Delaware State EDA, RB, Exempt Facilities, Indian River Power, 5.38%, 10/01/45	2,430	2,304,126	
Delaware State EDA, KB, Exempt Facilities, Indian Kivel Fower, 5.56%, 10/01/45	2,450	2,504,120	
		2 117 507	
		3,116,586	
<b>District of Columbia</b> 3.2% District of Columbia, Tax Allocation Bonds, City Market at O Street Project, 5.13%, 6/01/41	1.520	1 522 205	
Metropolitan Washington Airports Authority, Refunding RB:	1,520	1,522,295	
CAB, Second Senior Lien, Series B (AGC), 6.00%, 10/01/35 (b)	13,485	3,691,114	
First Senior Lien, Series A, 5.00%, 10/01/39	505	505,747	
First Senior Lien, Series A, 5.25%, 10/01/44	1,470	1,488,552	
1 13t Senior Elen, Senies IX, 5.2576, 10/01/44	1,470	1,400,332	
		7 207 700	
		7,207,708	
Florida 8.9% City of Clearwater Florida Water & Sewer Revenue, RB, Series A, 5.25%, 12/01/39	2,375	2,494,557	
County of Broward Florida Water & Sewer Utility, Refunding RB, Series A, 5.25%, 12/01/39	2,375	2,494,557 810,795	
County of Hillsborough Florida IDA, RB, National Gypsum Co., Series B, AMT, 7.13%,	750	810,793	
4/01/30	1,900	1,900,855	
County of Miami-Dade Florida, RB, CAB, Series A (NPFGC), 5.71%, 10/01/37 (b)	2,340	608,751	
County of Miami-Dade Florida Aviation, Refunding ARB, Miami International Airport, Series	2,340	000,751	
A-1, 5,38%, 10/01/41	2,620	2,707,665	
County of Tampa-Hillsborough Florida Expressway Authority, Refunding RB:	2,020	2,707,000	
Series A, 5.00%, 7/01/37	1,410	1,439,737	
Series B, 5.00%, 7/01/42	1,755	1,774,568	
	,		

See Notes to Financial Statements.

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# Schedule of Investments (continued)

#### BlackRock MuniHoldings Fund, Inc. (MHD)

	D		
Municipal Bonds	Par (000)	Value	
Florida (concluded)	(000)		
Mid-Bay Bridge Authority, RB, Springing Lien, Series A, 7.25%, 10/01/40 Midtown Miami Community Development District, Special Assessment Bonds, Series B,	\$ 2,095	\$ 2,303,641	
6.50%, 5/01/37	2,300	2,308,280	
Palm Coast Park Community Development District, Special Assessment Bonds, 5.70%, 5/01/37	640	399,706	
Preserve at Wilderness Lake Community Development District, Special Assessment Bonds,		,	
Series A, 5.90%, 5/01/14 (c)	1,390	1,441,472	
Village Community Development District No. 10, Special Assessment Bonds, 5.13%, 5/01/43	1,740	1,581,817	
Georgia 1.4%		19,771,844	
DeKalb Private Hospital Authority, Refunding RB, Children s Healthcare, 5.25%, 11/15/39	585	598.034	
Metropolitan Atlanta Rapid Transit Authority, RB, Sale Tax, Third Indenture, Series A,	505	570,054	
5.00%, 7/01/39	2,410	2,491,385	
		3,089,419	
Hawaii 0.5%			
State of Hawaii Harbor System, RB, Series A, 5.25%, 7/01/30	945	1,016,338	
Illinois 11.0%			
Chicago Illinois Transit Authority, RB, Sales Tax Receipts, 5.25%, 12/01/40	730	741,979	
City of Chicago Illinois, GARB, O Hare International Airport, Third Lien:			
Series A, 5.75%, 1/01/39	2,000	2,083,160	
Series C, 6.50%, 1/01/41	4,055	4,560,010	
City of Chicago Illinois, GO, Project, Series A, 5.00%, 1/01/34	3,160	2,968,662	
City of Chicago Illinois, Refunding RB, Sales Tax, Series A, 5.25%, 1/01/38	570	594,949	
City of Chicago Illinois, Special Assessment Bonds, Lake Shore East, 6.75%, 12/01/32	900	921,159	
County of Cook Illinois Community College District No. 508, GO, City College of Chicago,			
5.50%, 12/01/38	560	587,821	
Illinois Finance Authority, Refunding RB:			
Ascension Health, Series A, 5.00%, 11/15/37	675	678,537	
Ascension Health, Series A, 5.00%, 11/15/42	1,230	1,228,106	
Central Dupage Health, Series B, 5.50%, 11/01/39	1,115	1,177,183	
Illinois State Toll Highway Authority, RB, Series A, 5.00%, 1/01/38	1,610	1,613,413	
Metropolitan Pier & Exposition Authority, Refunding RB, McCormick Place Expansion			
Project:	12.220	1 7 17 120	
CAB, Series B (AGM), 6.11%, 6/15/47 (b)	13,220	1,747,420	
Series B (AGM), 5.00%, 6/15/50	2,190	2,151,763	
Series B-2, 5.00%, 6/15/50	1,740	1,672,192	
Railsplitter Tobacco Settlement Authority, RB:	215	246 277	
5.50%, 6/01/23	315	346,377	
6.00%, 6/01/28	800	857,760	
State of Illinois, RB, Build Illinois, Series B, 5.25%, 6/15/34	440	455,325	
		24,385,816	
Indiana 4.3%			
Carmel Redevelopment Authority, Refunding RB, Multipurpose, Series A:	700	729 (72)	
4.00%, 8/01/35	790	738,650	
4.00%, 2/01/38	1,265 <b>Par</b>	1,149,531	
Municipal Bonds	(000)	Value	
Indiana (concluded)			
Indiana Finance Authority, RB, Series A:			
Private Activity Bond, Ohio River Bridges East End Crossing Project, AMT, 5.00%, 7/01/44	\$ 310	\$ 276,650	
Private Activity Bond, Ohio River Bridges East End Crossing Project, AMT, 5.00%, 7/01/48	1,030	907,420	
Sisters of St. Francis Health, 5.25%, 11/01/39	585	597,057	
Wastewater Utility (CWA Authority Project), First Lien, 5.25%, 10/01/38	2,275	2,355,307	

Indiana Finance Authority, Refunding RB, Parkview Health System, Series A, 5.75%, 5/01/31	1,300	1,377,103	
Indiana Municipal Power Agency, RB, Series B, 6.00%, 1/01/39	775	860,777	
Indianapolis Local Public Improvement Bond Bank, RB, Series A:			
5.00%, 1/15/36	275	287,149	
5.00%, 1/15/40	880	909,454	
		9,459,098	
Iowa 1.7%		9,439,098	
Iowa Finance Authority, Refunding RB, Midwestern Disaster Area, Iowa Fertilizer Co. Project:	((5	(11(2))	
5.00%, 12/01/19	665	644,638	
5.50%, 12/01/22	1,630	1,558,101	
5.25%, 12/01/25	320	292,106	
Iowa Student Loan Liquidity Corp., Refunding RB, Student Loan, Senior Series A-1, AMT,			
5.15%, 12/01/22	1,240	1,285,557	
		3,780,402	
Kansas 0.7%		2,700,102	
Kansas Development Finance Authority, Refunding RB, Adventist Health, 5.75%, 11/15/38	1,520	1,638,606	
Kentucky 0.3%	1,520	1,050,000	
Kentucky Economic Development Finance Authority, RB, Catholic Health Initiatives, Series A,			
5.25%, 1/01/45 (d)	705	701,729	
Louisiana 4.2%	705	701,729	
East Baton Rouge Sewerage Commission, RB, Series A, 5.25%, 2/01/39	570	603,955	
Louisiana Local Government Environmental Facilities & Community Development Authority,	570	005,955	
RB, Westlake Chemical Corp. Projects, 6.75%, 11/01/32	3,500	3,728,725	
New Orleans Aviation Board, RB, Passenger Facility Charge, Series A, 5.25%, 1/01/41	430	435,839	
		,	
State of Louisiana Gasoline & Fuels Tax Revenue, RB, Second Lien, Series B, 5.00%, 5/01/45	1,270	1,311,948	
Tobacco Settlement Financing Corp., Refunding RB, Asset-Backed, Series A:		<b>712</b> 110	
5.50%, 5/15/30	700	713,440	
5.25%, 5/15/31	600	596,586	
5.25%, 5/15/32	765	756,945	
5.25%, 5/15/33	830	818,015	
5.25%, 5/15/35	350	343,353	
		9,308,806	
Maine 0.4%		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	
Maine Health & Higher Educational Facilities Authority, RB, Series A, 5.00%, 7/01/39	210	214,135	
Maine Turnpike Authority, RB, Series A, 5.00%, 7/01/42	615	641,765	
	010	0.11,700	
		855,900	

See Notes to Financial Statements.

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# Schedule of Investments (continued)

#### BlackRock MuniHoldings Fund, Inc. (MHD)

Municipal Bonds	Par (000)	Value	
Maryland 2.5%			
Maryland EDC, RB, Transportation Facilities Project, Series A, 5.75%, 6/01/35	\$ 300	\$ 303,798	
Maryland EDC, Refunding RB, CNX Marine Terminals, Inc., 5.75%, 9/01/25	820	853,243	
Maryland Health & Higher Educational Facilities Authority, RB, Ascension Health Alliance, Series B, 5.00%, 11/15/51	2,910	2,911,833	
Maryland Health & Higher Educational Facilities Authority, Refunding RB, Charlestown			
Community Project, 6.25%, 1/01/41	1,520	1,596,730	
		5,665,604	
Massachusetts 3.0%			
Massachusetts Development Finance Agency, RB, Wellesley College, Series J, 5.00%, 7/01/42	1,260	1,325,974	
Massachusetts Development Finance Agency, Refunding RB, Boston University, Series P,			
5.45%, 5/15/59	1,165	1,217,134	
Massachusetts Health & Educational Facilities Authority, Refunding RB, Partners Healthcare			
System, Series J1, 5.00%, 7/01/39	255	259,131	
Massachusetts HFA, RB, M/F Housing, Series A, AMT, 5.25%, 12/01/48	2,900	2,849,772	
Massachusetts School Building Authority, RB, Dedicated Sales Tax, Senior Series A,			
5.00%, 5/15/43	980	1,030,842	
		6,682,853	
Michigan 3.4%			
City of Detroit Michigan Sewage Disposal System, Refunding RB:			
Second Lien, Series B (AGM), 7.50%, 7/01/33	635	681,685	
Senior Lien, Series A, 5.00%, 7/01/32	1,090	987,813	
Senior Lien, Series A, 5.25%, 7/01/39	3,085	2,836,534	
Kalamazoo Hospital Finance Authority, Refunding RB, Bronson Methodist Hospital, 5.50%, 5/15/36	955	974,931	
Michigan State Hospital Finance Authority, Refunding RB, Henry Ford Health, 5.75%, 11/15/39	2,105	2,152,257	
		7,633,220	
Minnesota 1.1%			
City of Minneapolis Minnesota, Refunding RB, Fairview Health Services, Series A, 6.75%, 11/15/32	2,135	2,463,214	
Mississippi 0.3%			
University of Southern Mississippi, RB, Campus Facilities Improvements Project,			
5.38%, 9/01/36	675	711,335	
Missouri 0.1%			
Bi-State Development Agency of the Missouri-Illinois Metropolitan District, Refunding RB,			
Combined Lien, Series A, 5.00%, 10/01/44	175	180,973	
Nebraska 0.3%			
Central Plains Energy Project Nebraska, RB, Gas Project No. 3, 5.25%, 9/01/37 New Hampshire 1.5%	575	591,336	
New Hampshire Health & Education Facilities Authority, Refunding RB,			
Dartmouth-Hitchcock, 6.00%, 8/01/38	3,035	3,275,888	
New Jersey 5.6%			
New Jersey EDA, RB, Continental Airlines, Inc. Project, AMT:			
5.13%, 9/15/23	1,410 <b>Par</b>	1,344,223	
Municipal Bonds	(000)	Value	
New Jersey (concluded)			
New Jersey EDA, RB, Continental Airlines, Inc. Project, AMT (concluded):			
5.25%, 9/15/29	\$ 1,365	\$ 1,254,490	
New Jersey EDA, Refunding, Special Assessment Kapkowski Road Landfill Project,			
5.75%, 4/01/31	1,550	1,524,812	
New Jersey State Turnpike Authority, RB, Series A:			

5.00%, 1/01/38	895	928,724	
5.00%, 1/01/43	1,925	1,969,737	
New Jersey Transportation Trust Fund Authority, RB, Transportation System:			
Series A, 5.50%, 6/15/41	1,575	1,657,939	
Series B, 5.25%, 6/15/36	1,705	1,792,262	
Rutgers The State University of New Jersey, Refunding RB, Series L:			
5.00%, 5/01/38	350	371,466	
5.00%, 5/01/43	365	383,593	
Tobacco Settlement Financing Corp. New Jersey, Refunding RB, Series 1A, 4.50%, 6/01/23	1,215	1,123,924	
		12,351,170	
New York 7.7%			
County of Dutchess New York IDA, Refunding RB, St. Francis Hospital, Series A, 7.50%, 3/01/29	790	799.322	
Long Island Power Authority, Refunding RB, Electric System, Series A, 5.75%, 4/01/39	1,450	1,568,146	
Metropolitan Transportation Authority, Refunding RB, Dedicated Tax Fund, Series B,	1,100	1,000,110	
5.00%, 11/15/34	1,740	1,816,369	
New York City IDA, RB, British Airways PLC Project, AMT, 7.63%, 12/01/32	1,500	1,507,050	
New York City Transitional Finance Authority, Future Tax Secured Bonds, RB, Fiscal 2012,	1,500	1,507,050	
Sub-Series E-1, 5.00%, 2/01/42	1,560	1,635,067	
New York Liberty Development Corp., Refunding RB, Second Priority, Bank of America	1,500	1,055,007	
Tower at One Bryant Park Project, Class 3, 6.38%, 7/15/49	850	900,464	
New York State Dormitory Authority, Refunding RB, General Purpose, Series A, 5.00%,	850	900,404	
6/15/31	1.235	1,338,382	
New York State Thruway Authority, Refunding RB, General, Series I, 5.00%, 1/01/42	1,235	1,264,010	
	1,255	1,204,010	
Port Authority of New York & New Jersey, ARB, Special Project, JFK International Air			
Terminal LLC Project, Series 8:	000	070.004	
6.00%, 12/01/36	900	970,884	
6.00%, 12/01/42	875	938,464	
Sales Tax Asset Receivable Corp., Refunding RB, Series A (AMBAC), 5.25%, 10/15/27	4,240	4,416,002	
		17,154,160	
North Carolina 0.6%			
North Carolina Medical Care Commission, RB, Health Care Facilities, Duke University Health			
System, Series A, 5.00%, 6/01/42	970	984,104	
North Carolina Medical Care Commission, Refunding RB, Retirement Facilities, First			
Mortgage, Whitestone Project, Series A, 7.75%, 3/01/41	415	437,904	
		1,422,008	
Oklahoma 0.4%			
Oklahoma County Finance Authority, Refunding RB, Epworth Villa Project, Series A, 5.13%, 4/01/42	975	879,830	
Oregon 0.1%			
City of Tigard Oregon, Refunding RB, Water System, 5.00%, 8/01/37	175	183,584	

See Notes to Financial Statements.

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# Schedule of Investments (continued)

### BlackRock MuniHoldings Fund, Inc. (MHD)

	Par		
Municipal Bonds	(000)	Value	
Pennsylvania 3.7%			
Pennsylvania Economic Development Financing Authority, RB:	¢ 0.500	¢ 0.742.001	
American Water Co. Project, 6.20%, 4/01/39	\$ 2,520	\$ 2,743,221	
National Gypsum Co., AMT, Series B, 6.13%, 11/01/27	2,500	2,425,825	
Philadelphia Authority for Industrial Development, RB:	1 105	1 105 400	
Arbor House, Inc. Project, Retirement Facilities, Series E, 6.10%, 7/01/33	1,105	1,105,409	
Commercial Development, AMT, 7.75%, 12/01/17	725	725,413	
Saligman House Project, Section 8 Retirement Facilities, Series C (HUD), 6.10%, 7/01/33	1,245	1,245,461	
		8,245,329	
Puerto Rico 0.2%			
Puerto Rico Sales Tax Financing Corp., Refunding RB, CAB, First Sub-Series C,	2.075	112 112	
7.85%, 8/01/38 (b)	2,975	442,442	
South Carolina 1.1%	2 205	2 252 202	
South Carolina State Ports Authority, RB, 5.25%, 7/01/40	2,285	2,373,292	
Tennessee 1.4%			
City of Chattanooga Tennessee Health Educational & Housing Facility Board, RB, Catholic			
Health Initiatives, Series A, 5.25%, 1/01/45 (d)	980	975,453	
County of Hardeman Tennessee Correctional Facilities Corp., RB, 7.75%, 8/01/17	1,940	1,910,395	
County of Rutherford Tennessee Health & Educational Facilities Board, RB, Ascension Health,			
Series C, 5.00%, 11/15/47	150	152,379	
		3,038,227	
Texas 11.5%			
Central Texas Regional Mobility Authority, Refunding RB:			
Senior Lien, 6.25%, 1/01/46	1,480	1,513,241	
Senior Lien, Series A, 5.00%, 1/01/33	70	67,897	
Sub-Lien, 5.00%, 1/01/33	250	226,755	
Sub-Lien, 5.00%, 1/01/42	220	189,985	
City of Austin Texas Electric Utility Revenue, Refunding RB, Series A, 5.00%, 11/15/37	1,500	1,561,950	
City of Dallas Texas Waterworks & Sewer System, Refunding RB, 5.00%, 10/01/35	1,050	1,108,317	
City of Houston Texas Airport System, Refunding ARB, Senior Lien, Series A, 5.50%, 7/01/39	1,070	1,174,635	
City of San Antonio Texas Public Service Board, RB, Electric & Gas Systems, Junior Lien,	1,070	1,171,000	
5.00%, 2/01/43	1,730	1,805,393	
County of Tarrant Texas Cultural Education Facilities Finance Corp., Refunding RB, Scott &	1,700	1,000,070	
White Healthcare, Series A, 5.00%, 8/15/43	250	250,365	
Dallas-Fort Worth International Airport, Refunding ARB, Joint Improvement, Series E, AMT,	200	200,000	
5.00%, 11/01/35	1,255	1,228,771	
Fort Bend County Industrial Development Corp., RB, NRG Energy Project, Series B,	1,235	1,220,771	
4.75%, 11/01/42	295	255,095	
Harris County Health Facilities Development Corp., Refunding RB, Memorial Hermann	275	255,075	
Healthcare System, Series B, 7.25%, 12/01/18 (c)	1,910	2,484,547	
La Vernia Higher Education Finance Corp., RB, Kipp, Inc., Series A, 6.38%, 8/15/44	450	479,331	
La verna ringher Education i mance Corp., KD, Kipp, Inc., Series A, 0.50 //, 6/15/44		т <i>1</i> ,,,,,,1	
	Por		
Municipal Bonds	Par (000)	Value	
•	Par (000)	Value	
Texas (concluded)		Value	
Texas (concluded) Matagorda County Navigation District No. 1, Refunding RB, AEP Texas Central Co. Project,	(000)		
<b>Texas (concluded)</b> Matagorda County Navigation District No. 1, Refunding RB, AEP Texas Central Co. Project, Series 1, 4.00%, 6/01/30		Value \$ 672,368	
<b>Texas (concluded)</b> Matagorda County Navigation District No. 1, Refunding RB, AEP Texas Central Co. Project, Series 1, 4.00%, 6/01/30 North Texas Tollway Authority, RB, CAB, Special Project System, Series B, 6.04%, 9/01/37	(000) \$ 750	\$ 672,368	
<b>Texas (concluded)</b> Matagorda County Navigation District No. 1, Refunding RB, AEP Texas Central Co. Project, Series 1, 4.00%, 6/01/30 North Texas Tollway Authority, RB, CAB, Special Project System, Series B, 6.04%, 9/01/37 (b)	(000) \$ 750 1,400	\$ 672,368 338,996	
<b>Texas (concluded)</b> Matagorda County Navigation District No. 1, Refunding RB, AEP Texas Central Co. Project, Series 1, 4.00%, 6/01/30 North Texas Tollway Authority, RB, CAB, Special Project System, Series B, 6.04%, 9/01/37 (b) North Texas Tollway Authority, Refunding RB, Second Tier System, Series F, 6.13%, 1/01/31	(000) \$ 750	\$ 672,368	
<b>Texas (concluded)</b> Matagorda County Navigation District No. 1, Refunding RB, AEP Texas Central Co. Project, Series 1, 4.00%, 6/01/30 North Texas Tollway Authority, RB, CAB, Special Project System, Series B, 6.04%, 9/01/37 (b) North Texas Tollway Authority, Refunding RB, Second Tier System, Series F, 6.13%, 1/01/31 San Antonio Energy Acquisition Public Facility Corp., RB, Gas Supply:	(000) \$ 750 1,400 4,190	\$ 672,368 338,996 4,478,900	
Texas (concluded) Matagorda County Navigation District No. 1, Refunding RB, AEP Texas Central Co. Project, Series 1, 4.00%, 6/01/30 North Texas Tollway Authority, RB, CAB, Special Project System, Series B, 6.04%, 9/01/37 (b) North Texas Tollway Authority, Refunding RB, Second Tier System, Series F, 6.13%, 1/01/31 San Antonio Energy Acquisition Public Facility Corp., RB, Gas Supply: 5.50%, 8/01/24	(000) \$ 750 1,400 4,190 1,100	\$ 672,368 338,996 4,478,900 1,232,759	
Texas (concluded) Matagorda County Navigation District No. 1, Refunding RB, AEP Texas Central Co. Project, Series 1, 4.00%, 6/01/30 North Texas Tollway Authority, RB, CAB, Special Project System, Series B, 6.04%, 9/01/37 (b) North Texas Tollway Authority, Refunding RB, Second Tier System, Series F, 6.13%, 1/01/31 San Antonio Energy Acquisition Public Facility Corp., RB, Gas Supply: 5.50%, 8/01/24 5.50%, 8/01/25	(000) \$ 750 1,400 4,190 1,100 1,120	\$ 672,368 338,996 4,478,900 1,232,759 1,242,898	
Municipal Bonds Texas (concluded) Matagorda County Navigation District No. 1, Refunding RB, AEP Texas Central Co. Project, Series 1, 4.00%, 6/01/30 North Texas Tollway Authority, RB, CAB, Special Project System, Series B, 6.04%, 9/01/37 (b) North Texas Tollway Authority, Refunding RB, Second Tier System, Series F, 6.13%, 1/01/31 San Antonio Energy Acquisition Public Facility Corp., RB, Gas Supply: 5.50%, 8/01/24 5.50%, 8/01/25 Texas Municipal Gas Acquisition & Supply Corp. III, RB, 5.00%, 12/15/29	(000) \$ 750 1,400 4,190 1,100	\$ 672,368 338,996 4,478,900 1,232,759	
Texas (concluded) Matagorda County Navigation District No. 1, Refunding RB, AEP Texas Central Co. Project, Series 1, 4.00%, 6/01/30 North Texas Tollway Authority, RB, CAB, Special Project System, Series B, 6.04%, 9/01/37 (b) North Texas Tollway Authority, Refunding RB, Second Tier System, Series F, 6.13%, 1/01/31 San Antonio Energy Acquisition Public Facility Corp., RB, Gas Supply: 5.50%, 8/01/24 5.50%, 8/01/25	(000) \$ 750 1,400 4,190 1,100 1,120	\$ 672,368 338,996 4,478,900 1,232,759 1,242,898	

NTE Mobility Partners LLC, North Tarrant Express Managed Lanes Project, 6.88%, 12/31/39	1,700	1,834,487	
		25,629,320	
Utah 0.2%	125	455 404	
University of Utah, RB, General, Series A, 5.00%, 8/01/43	435	455,484	
Vermont 0.2%			
Vermont Educational & Health Buildings Financing Agency, RB, Developmental & Mental	140	165 000	
Health, Series A, 6.00%, 6/15/17	460	465,299	
Virginia 2.8%			
County of Fairfax Virginia EDA, Refunding RB, Goodwin House, Inc., 5.13%, 10/01/42	1,000	1,002,240	
County of Hanover Virginia EDA, Refunding RB, Covenant Woods Series A:			
5.00%, 7/01/42	625	507,906	
Residential Care Facility, 5.00%, 7/01/47	970	774,943	
Virginia Small Business Financing Authority, RB, Senior Lien, Elizabeth River Crossings OpCo LLC Project, AMT:			
5.25%, 1/01/32	550	544,247	
6.00%, 1/01/37	3,180	3,292,604	
		6,121,940	
Washington 0.8%			
Washington Health Care Facilities Authority, RB, Catholic Health Initiatives, Series A,			
5.75%, 1/01/45 (d)	1,625	1,700,237	
Wisconsin 4.3%			
State of Wisconsin, Refunding RB, Series A, 6.00%, 5/01/36	4,980	5,564,602	
Wisconsin Health & Educational Facilities Authority, RB, Ascension Health Senior Care			
Group, 5.00%, 11/15/33	1,710	1,786,916	
WPPI Energy Wisconsin, Refunding RB, Power Supply System, Series A:			
5.00%, 7/01/29	260	279,365	
5.00%, 7/01/30	330	351,318	
5.00%, 7/01/31	720	762,401	
5.00%, 7/01/37	870	892,759	
		9,637,361	
Wyoming 0.1%		9,057,501	
Wyoming 0.1% Wyoming Municipal Power Agency, Inc., RB, Series A, 5.00%, 1/01/42	210	211,220	
Total Municipal Bonds 116.3%	210	,	
Total Municipal Donus 110.5%		258,716,970	

See Notes to Financial Statements.

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# Schedule of Investments (continued)

BlackRock MuniHoldings Fund, Inc. (MHD)

(Percentages shown are based on Net Assets)

Municipal Bonds Transferred to Tender Option Bond Trusts (e)		Par (000)	Value	
California 7.9%	\$	2 270	\$ 2,440,359	
Bay Area Toll Authority, Refunding RB, San Francisco Bay Area, Series F-1, 5.63%, 4/01/44 California Educational Facilities Authority, RB, University of Southern California, Series B, 5.25%, 10/01/39 (f)	¢	2,270 1,845	\$ 1,975,866	
City & County of San Francisco California Public Utilities Commission, RB, Water Revenue, Series B, 5.00%, 11/01/39		6,600	6,895,416	
Los Angeles Community College District California, GO, Election of 2001, Series A (AGM), 5.00%, 8/01/32		1,620	1,709,084	
San Diego Community College District California, GO, Election of 2002, 5.25%, 8/01/33 Sequoia Union High School District California, GO, Refunding, Election of 2004, Series B		748	833,986	
(AGM), 5.50%, 7/01/35		3,494	3,756,077	
			17,610,788	
Colorado 2.6%				
Colorado Health Facilities Authority, RB, Catholic Health (AGM):				
Series C-3, 5.10%, 10/01/41		2,580	2,593,365	
Series C-7, 5.00%, 9/01/36		1,650	1,660,560	
Colorado Health Facilities Authority, Refunding RB, Catholic Health Initiatives, Series A, 5.50%, 7/01/34 (f)		1,490	1,631,452	
			5,885,377	
Connecticut 3.0%			5,005,577	
Connecticut State Health & Educational Facility Authority, RB, Yale University:				
Series T-1, 4.70%, 7/01/29		3,179	3,316,893	
Series X-3, 4.85%, 7/01/29		3,262	3,415,426	
Series X-5, 4.05 /0, 1101151		3,202	5,415,420	
Florida 1.8%			6,732,319	
County of Miami-Dade Florida, RB, Water & Sewer System, 5.00%, 10/01/34 Georgia 1.1%		3,939	4,086,060	
Private Colleges & Universities Authority, Refunding RB, Emory University, Series C, 5.00%, 9/01/38		2,259	2,351,068	
Massachusetts 3.1%		2,237	2,551,000	
Massachusetts School Building Authority, RB, Dedicated Sales Tax:				
Series A (AGM), 5.00%, 8/15/15 (c)		644	675,500	
Series A (AGM), 5.00%, 8/15/30		4,350	4,566,361	
Senior Series B, 5.00%, 10/15/41		1,575	1,645,731	
			6,887,592	
New Hampshire 0.7%				
New Hampshire Health & Education Facilities Authority, RB, Dartmouth College, 5.25%, 6/01/39 (f)		1,409	1,532,778	
New York 6.7% Hudson Yards Infrastructure Corp., RB, Senior, Series A, 5.75%, 2/15/47 (f)		1,110	1,175,718	
New York City Municipal Water Finance Authority, Refunding RB, Water & Sewer System, Second General Resolution, Series FF-2, 5.50%, 6/15/40		1,110	1,188,247	
New York Liberty Development Corp., RB, 1 World Trade Center Port Authority Construction, 5.25%, 12/15/43		7,440	7,764,310	
Municipal Bonds Transferred to Tender Option Bond Trusts (e)		Par (000)	Value	
New York (concluded)		(000)	, 11110	
New York Liberty Development Corp., Refunding RB, 4 World Trade Center Project, 5.75%, 11/15/51 (f)	\$	4,460	\$ 4,761,184	
			14,889,459	

North Carolina 0.5%

North Carolina Capital Facilities Finance Agency, Refunding RB, Wake Forest University, 5.00%, 1/01/38	1,080	1,127,336	
Ohio 4.7%	1,080	1,127,550	
State of Ohio, Refunding RB, Cleveland Clinic Health System Obligated Group, Series A,			
5.50%, 1/01/39	9,644	10,533,491	
Tennessee 1.1%			
County of Shelby Tennessee Health Educational & Housing Facilities Board, Refunding RB, St. Jude s Children s Research Hospital, 5.00%, 7/01/31	2,250	2,386,102	
Texas 4.3%	2,230	2,560,102	
County of Harris Texas, RB, Senior Lien, Toll Road, Series A, 5.00%, 8/15/38 (f)	4,624	4,966,716	
County of Harris Texas, Rev School Lien, Ton Road, School, Statistics (1) County of Harris Texas Metropolitan Transit Authority, Refunding RB, Series A,	7,027	4,700,710	
5.00%, 11/01/41	2,350	2,431,404	
University of Texas System, Refunding RB, Financing System, Series B, 5.00%, 8/15/43	2,040	2,160,757	
	2,010	2,100,727	
		0.550.077	
T( ) 4 00		9,558,877	
	2.510	0.552.000	
City of Riverton Utah, RB, IHC Health Services, Inc., 5.00%, 8/15/41	2,519	2,553,298	
Virginia 2.8%	2.740	4 010 717	
University of Virginia, Refunding RB, General, 5.00%, 6/01/40	3,749	4,019,717	
Virginia Small Business Financing Authority, Refunding RB, Sentara Healthcare,	2 00 4	0 110 741	
5.00%, 11/01/40	2,094	2,118,741	
		6,138,458	
Washington 0.9%			
Central Puget Sound Regional Transit Authority, RB, Series A (AGM), 5.00%, 11/01/32	1,860	1,958,038	
Wisconsin 1.8%			
Wisconsin Health & Educational Facilities Authority, Refunding RB, Froedtert & Community			
Health, Inc., Series C, 5.25%, 4/01/39 (f)	3,959	4,063,526	
Total Municipal Bonds Transferred to			
Tender Option Bond Trusts 44.2%		98,294,567	
Total Long-Term Investments			
(Cost \$347,233,696) 160.5%		357,011,537	

Short-Term Securities	Shares	
FFI Institutional Tax-Exempt Fund, 0.03% (g)(h)	9,986,495	9,986,495
Total Short-Term Securities		
(Cost \$9,986,495) 4.5%		9,986,495
Total Investments (Cost \$357,220,191) 165.0%		366,998,032
Liabilities in Excess of Other Assets (1.5)%		(3,329,738)
Liability for TOB Trust Certificates, Including Interest		
Expense and Fees Payable (25.9)%		(57,592,649)
VMTP Shares, at Liquidation Value (37.6)%		(83,700,000)
Net Assets Applicable to Common Shares 100.0%		\$ 222,375,645

See Notes to Financial Statements.

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### Schedule of Investments (continued)

BlackRock MuniHoldings Fund, Inc. (MHD)

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

		Unrealized
Counterparty	Value	Appreciation
Morgan Stanley & Co. LLC	\$ 3,377,419	\$ 67,732

- (e) 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.
- (f) 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 October 1, 2016 to February 15, 2031 is \$11,666,416.
- (g) 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		Shares Held	
	at April 30,	Net	at October 31,	
Affiliate	2013	Activity	2013	Income
FFI Institutional Tax-Exempt Fund	1,244,129	8,742,366	9,986,495	\$ 622

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

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

				Notional	Unrealized
Contracts Sold	Issue	Exchange	Expiration	Value	Depreciation

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(68)	10-Year US Treasury Note	Chicago Board of Trade	December 2013	\$ 8,660,438 \$ (5,387	)
	-	-			

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 instruments 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 <sup>1</sup>		\$ 357,011,537		\$ 357,011,537
Short-Term Securities	\$ 9,986,495			9,986,495
Total	\$ 9,986,495	\$ 357,011,537		\$ 366,998,032
- 000	\$ 5,500,155	\$ 557,011,557		\$ 200,550,022

<sup>1</sup> See above Schedule of Investments for values in each state or political subdivision.

			Level		
	Level 1	Level 2	3	Т	otal
Derivative Financial Instruments <sup>2</sup>					
Liabilities:					
Interest rate contracts	\$ (5,387)			\$	(5,387)

<sup>2</sup> Derivative financial instruments are financial futures contracts, which are valued at the unrealized appreciation/depreciation on the instrument.

See Notes to Financial Statements.

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# Schedule of Investments (concluded)

BlackRock MuniHoldings Fund, Inc. (MHD)

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/or liabilities are categorized within the disclosure hierarchy as follows:

	Level 1	Level 2	Level 3	Total
Assets:				
Cash pledged for financial futures contracts	\$ 121,000			\$ 121,000
Liabilities:				
TOB trust certificates		\$ (57,579,446)		(57,579,446)
VMTP Shares		(83,700,000)		(83,700,000)
Total	\$ 121,000	\$ (141,279,446)		\$ (141,158,446)

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

See Notes to Financial Statements.

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Schedule of Investments October 31, 2013 (Unaudited)

BlackRock MuniHoldings Fund II, Inc. (MUH)

Municipal Bonds	Par (000)	Value	
Alabama 2.1%			
County of Jefferson Alabama, Limited Obligation School, RB, Series A, 5.00%, 1/01/24 Alaska 0.7%	\$ 3,450	\$ 3,431,853	
Northern Tobacco Securitization Corp., Refunding RB, Tobacco Settlement, Asset-Backed, Series A,			
5.00%, 6/01/46	1,660	1,141,964	
Arizona 1.3% Phoenix IDA Arizona, Refunding RB, America West Airlines, Inc. Project, AMT, 6.30%, 4/01/23	2,060	2,028,338	
Show Low Improvement District, Special Assessment Bonds, District No. 5, 6.38%, 1/01/15	210	210,907	
		2,239,245	
California 18.6%		2,239,243	
Benicia Unified School District, GO, CAB, Series A (NPFGC), 2.85%, 8/01/20 (a) California Health Facilities Financing Authority, RB:	2,000	1,652,140	
St. Joseph Health System, Series A,			
5.75%, 7/01/39	1,110	1,233,998	
Sutter Health, Series B, 6.00%, 8/15/42	1,585	1,828,044	
California Health Facilities Financing Authority, Refunding RB, St. Joseph Health System, Series A, 5.00%, 7/01/33	635	654,101	
California Pollution Control Financing Authority, RB:			
Poseidon Resources (Channel Side) LP Desalination Project, AMT, 5.00%, 7/01/37 (b)	515	454,446	
Poseidon Resources (Channel Side) LP Desalination Project, AMT, 5.00%, 11/21/45 (b)	1,295	1,085,961	
San Diego County Water Authority Desalination Project Pipeline, 5.00%, 11/21/45	620	550,597	
California State Public Works Board, RB, Various Capital Projects, Sub-Series I-1, 6.38%, 11/01/34	600	690,816	
California Statewide Communities Development Authority, RB, John Muir Health, Series A, 5.13%, 7/01/39	1,090	1,124,771	
California Statewide Communities Development Authority, Refunding RB, Episcopal Communities & Services:			
5.00%, 5/15/42	250	224,818	
5.00%, 5/15/47 City of Los Angeles California Department of Airports, Refunding ARB, Los Angeles	185	163,144	
International Airport, Series A:	400	126.026	
5.25%, 5/15/39 Senior 5.00% 5/15/40	400 2,975	426,936 3,033,072	
Senior, 5.00%, 5/15/40 San Diego Community College District, GO, Election of 2006, 5.00%, 8/01/43	2,975 545	575,531	
San Diego Unified School District, GO, CAB, Series A, Election of 2008,			
4.64%, 7/01/29 (a)	2,525	1,230,736	
San Marino Unified School District, GO, Series A (NPFGC) (a):	4		
1.59%, 7/01/17	1,820	1,717,370	
1.93%, 7/01/18	1,945	1,778,313	
2.11%, 7/01/19	2,070	1,837,415	
State of California, GO, Various Purpose:	1.265	1 470 177	
6.00%, 3/01/33 6.50%, 4/01/33	1,265	1,479,177	
	7,325	8,722,756	
Tobacco Securitization Authority of Southern California, Refunding RB, Tobacco Settlement Revenue, Asset-Backed, Senior Series A-1, 4.75%, 6/01/25	535	499,674	
		30,963,816	
Municipal Bonds		Value	

	Par (000)		
Colorado 1.9%	(000)		
Colorado Educational & Cultural Facilities Authority, RB, Charter School, Colorado Springs, 5.50%, 7/01/40	\$ 1,055	\$ 998,557	
Colorado State Board of Governors, Refunding RB, State University System Enterprise, Series			
A, 5.00%, 3/01/43	595 510	627,136 541,574	
Regional Transportation District, COP, Refunding, Series A, 5.38%, 6/01/31 University of Colorado, RB, Series A,	510	541,574	
5.38%, 6/01/38	920	1,019,949	
		3,187,216	
Connecticut 1.6%			
Connecticut State Health & Educational Facility Authority, RB, Ascension Health Senior Credit, Series A, 5.00%, 11/15/40	685	702,919	
Connecticut State Health & Educational Facility Authority, Refunding RB, Wesleyan	1.075	1.000.004	
University, 5.00%, 7/01/35	1,875	1,966,894	
		2,669,813	
Delaware 1.5%			
County of Sussex Delaware, RB, NRG Energy, Inc., Indian River Project, 6.00%, 10/01/40	570	586,205	
Delaware State EDA, RB, Exempt Facilities, Indian River Power, 5.38%, 10/01/45	2,050	1,943,810	
		2,530,015	
District of Columbia 2.6%			
Metropolitan Washington Airports Authority, Refunding RB:	10.170	2 010 022	
CAB, Second Senior Lien, Series B (AGC), 5.89%, 10/01/34 (a)	10,170 255	3,019,982 255,377	
First Senior Lien, Series A, 5.00%, 10/01/39 First Senior Lien, Series A, 5.25%, 10/01/44	1,000	1,012,620	
Thist Schiol Lien, Sches A, 5.25%, 10/01/44	1,000	1,012,020	
		4,287,979	
Florida 7.4%			
Ballantrae Community Development District, Special Assessment Bonds, 6.00%, 5/01/35	1,465	1,415,293	
City of Clearwater Florida Water & Sewer Revenue, RB, Series A, 5.25%, 12/01/39	1,725	1,811,836	
County of Broward Florida Water & Sewer Utility, Refunding RB, Series A, 5.25%, 10/01/34	545	589,178	
County of Hillsborough Florida IDA, RB, National Gypsum Co., Series B, AMT, 7.13%,	1 200	1 200 (21	
4/01/30	1,380	1,380,621	
County of Miami-Dade Florida, RB, CAB, Series A (NPFGC), 5.71%, 10/01/37 (a) County of Tampa-Hillsborough Florida Expressway Authority, Refunding RB:	1,765	459,165	
Series A, 5.00%, 7/01/37	1,025	1,046,617	
Series B, 5.00%, 7/01/37	1,023	1,040,017	
Mid-Bay Bridge Authority, RB, Springing Lien,	1,275	1,209,210	
Series A, 7.25%, 10/01/40	1,525	1,676,875	
Palm Coast Park Community Development District, Special Assessment Bonds, 5.70%, 5/01/37	475	296,657	
Preserve at Wilderness Lake Community Development District, Special Assessment Bonds, Series A, 5.90%, 5/01/14 (c)	1,165	1,208,140	
Village Community Development District No. 10, Special Assessment Bonds, 5.13%, 5/01/43	1,260	1,145,453	
vinage community Development District 10, 10, Special Assessment Dollds, 5.15%, 5/01/45	1,200	1,1+J,+JJ	
		12,319,051	
Georgia 1.3%			
DeKalb Private Hospital Authority, Refunding RB, Children s Healthcare, 5.25%, 11/15/39	420	429,357	

See Notes to Financial Statements.

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OCTOBER 31, 2013

# Schedule of Investments (continued)

BlackRock MuniHoldings Fund II, Inc. (MUH)

(Percentages shown are based on Net Assets)

Municipal Bonds	Par (000)	Value
Georgia (concluded)		
Metropolitan Atlanta Rapid Transit Authority, RB, Sales Tax, Third Indenture, Series A, 5.00%, 7/01/39	\$ 1,740	\$ 1,798,760
		2,228,117
Hawaii 0.4%		
State of Hawaii Harbor System, RB, Series A, 5.25%, 7/01/30	680	731,333
Idaho 1.2%		
Power County Industrial Development Corp., RB, FMC Corp. Project, AMT, 6.45%, 8/01/32	2,000	2,001,620
Illinois 13.5%		
Chicago Illinois Transit Authority, RB, Sales Tax Receipts, 5.25%, 12/01/40	530	538,697
City of Chicago Illinois, GARB, O Hare International Airport, Third Lien:		
Series A, 5.75%, 1/01/39	2,500	2,603,950
Series C, 6.50%, 1/01/41	2,935	3,300,525
City of Chicago Illinois, GO, Project, Series A, 5.00%, 1/01/34	2,290	2,151,341
City of Chicago Illinois, Refunding RB, Sales Tax, Series A, 5.25%, 1/01/38	410	427,946
City of Chicago Illinois, Special Assessment Bonds, Lake Shore East, 6.75%, 12/01/32	900	921,159
City of Chicago Illinois Waterworks Revenue, Refunding RB, Second Lien Project,		
5.00%, 11/01/42	3,645	3,606,472
County of Cook Illinois Community College District No. 508, GO, City College of Chicago,	410	120.260
5.50%, 12/01/38	410	430,369
Illinois Finance Authority, Refunding RB:		
Ascension Health, Series A,	100	400 560
5.00%, 11/15/37	490	492,568
Ascension Health, Series A,	000	000 (20
5.00%, 11/15/42	890	888,629
Central Dupage Health, Series B,	000	044 616
5.50%, 11/01/39	800	844,616
Illinois State Toll Highway Authority, RB, Series A, 5.00%, 1/01/38	1,165	1,167,470
Metropolitan Pier & Exposition Authority, Refunding RB, McCormick Place Expansion		
Project:	0.555	1 2/2 080
CAB, Series B (AGM), 6.11%, 6/15/47 (a)	9,555	1,262,980
Series B (AGM), 5.00%, 6/15/50	1,585 1,260	1,557,326
Series B-2, 5.00%, 6/15/50 Reiterlitter Tehener Settlement Authority, PD:	1,200	1,210,898
Railsplitter Tobacco Settlement Authority, RB:	230	252,910
5.50%, 6/01/23	500	
6.00%, 6/01/28 State of Illinois PD Puild Illinois Sories P	300	536,100
State of Illinois, RB, Build Illinois, Series B, 5.25%, 6/15/34	315	325,971
5.25%, 0/15/54	515	525,971
		22,519,927
Indiana 4.6%		
Carmel Redevelopment Authority, Refunding RB, Multipurpose, Series A:		505 (0-
4.00%, 8/01/35	575	537,625
4.00%, 2/01/38	920	836,022
Indiana Finance Authority, RB, Series A:		
Private Activity Bond, Ohio River Bridges East End Crossing Project, AMT, 5.00%, 7/01/44	225	200,794
Private Activity Bond, Ohio River Bridges East End Crossing Project, AMT, 5.00%, 7/01/48	740	651,933
Sisters of St. Francis Health,		
5.25%, 11/01/39	420	428,656
Municipal Bonds	Par (000)	Value
Indiana (concluded)		
Indiana Finance Authority, RB, Series A (concluded):		

Indiana Finance Authority, RB, Series A (concluded):

Wastewater Utility, CWA Authority Project, First Lien, 5.25%, 10/01/38	\$ 1,660	\$ 1,718,598	
Indiana Finance Authority, Refunding RB, Parkview Health System, Series A, 5.75%, 5/01/31	1,660	1,758,455	
Indiana Municipal Power Agency, RB, Series B, 6.00%, 1/01/39	565	627,534	
Indianapolis Local Public Improvement Bond Bank, RB, Series A:			
5.00%, 1/15/36	200	208,836	
5.00%, 1/15/40	640	661,421	
		7,629,874	
Iowa 1.7%		7,029,874	
Iowa 1.770 Iowa Finance Authority, Refunding RB, Midwestern Disaster Area, Iowa Fertilizer Co. Project:			
	485	470,149	
5.00%, 12/01/19		, .	
5.50%, 12/01/22	1,175	1,123,171	
5.25%, 12/01/25	230	209,951	
Iowa Student Loan Liquidity Corp., Refunding RB, Student Loan, Senior Series A-1, AMT,	1.015	1.052.201	
5.15%, 12/01/22	1,015	1,052,291	
		2,855,562	
Kansas 0.7%			
Kansas Development Finance Authority, Refunding RB, Adventist Health, 5.75%, 11/15/38	1,105	1,191,223	
Kentucky 0.5%			
Kentucky Economic Development Finance Authority, RB, Series A:			
Catholic Health Initiatives,			
5.25%, 1/01/45 (d)	520	517,587	
Owensboro Medical Health System,			
6.38%, 6/01/40	315	332,092	
		849,679	
Louisiana 4.0%		849,079	
	420	445 010	
East Baton Rouge Sewerage Commission, RB, Series A, 5.25%, 2/01/39	420	445,019	
Louisiana Local Government Environmental Facilities & Community Development Authority,			
RB, Westlake Chemical Corp. Projects,	2,500	2 ((2 275	
6.75%, 11/01/32	2,500	2,663,375	
New Orleans Aviation Board, RB, Passenger Facility Charge, Series A, 5.25%, 1/01/41	310	314,210	
State of Louisiana Gasoline & Fuels Tax Revenue, RB, Second Lien, Series B, 5.00%, 5/01/45	915	945,222	
Tobacco Settlement Financing Corp., Refunding RB, Asset-Backed, Series A:	510	510 500	
5.50%, 5/15/30	510	519,792	
5.25%, 5/15/31	435	432,525	
5.25%, 5/15/32	555	549,156	
5.25%, 5/15/33	600	591,336	
5.25%, 5/15/35	255	250,158	
		6,710,793	
Maine 0.4%			
Maine Health & Higher Educational Facilities Authority, RB, Series A, 5.00%, 7/01/39	150	152,954	
Maine Turnpike Authority, RB, Series A,			
5.00%, 7/01/42	450	469,584	
		(22,52)	
		622,538	
Maryland 2.5%		222 727	
Maryland EDC, RB, Transportation Facilities Project, Series A, 5.75%, 6/01/35	220	222,785	

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# Schedule of Investments (continued)

BlackRock MuniHoldings Fund II, Inc. (MUH)

	Par		
Municipal Bonds	(000)	Value	
Maryland (concluded)			
Maryland EDC, Refunding RB, CNX Marine Terminals, Inc., 5.75%, 9/01/25	\$ 605	\$ 629,527	
Maryland Health & Higher Educational Facilities Authority, RB, Ascension Health Alliance,			
Series B, 5.00%, 11/15/51	2,105	2,106,326	
Maryland Health & Higher Educational Facilities Authority, Refunding RB, Charlestown			
Community Project, 6.25%, 1/01/41	1,095	1,150,276	
		4,108,914	
Massachusetts 3.6%			
Massachusetts Development Finance Agency, RB, Wellesley College, Series J, 5.00%, 7/01/42	915	962,909	
Massachusetts Development Finance Agency, Refunding RB, Boston University, Series P,			
5.45%, 5/15/59	845	882,814	
Massachusetts Health & Educational Facilities Authority, Refunding RB, Partners Healthcare	2.40	265.022	
System, Series J1, 5.00%, 7/01/39	360	365,832	
Massachusetts HFA, RB, M/F Housing, Series A, AMT, 5.25%, 12/01/48	2,100	2,063,628	
Massachusetts HFA, Refunding HRB, Series F, AMT, 5.70%, 6/01/40	1,020	1,043,848	
Massachusetts School Building Authority, RB, Dedicated Sales Tax, Senior Series A, 5.00%, 5/15/43	710	746,835	
5.00%, 5/15/45	/10	/40,835	
		6,065,866	
Michigan 3.3%			
City of Detroit Michigan Sewage Disposal System, Refunding RB:			
Second Lien, Series B (AGM),	160	402 810	
7.50%, 7/01/33	460 790	493,819 715,938	
Senior Lien, Series A, 5.00%, 7/01/32 Senior Lien, Series A, 5.25%, 7/01/39	2,235	2,054,993	
Kalamazoo Hospital Finance Authority, Refunding RB, Bronson Methodist Hospital,	2,235	2,054,995	
5.50%, 5/15/36	690	704,400	
Michigan State Hospital Finance Authority, Refunding RB, Henry Ford Health,	070	704,400	
5.75%, 11/15/39	1,520	1,554,124	
	,- ·	, ,	
		5,523,274	
Minnesota 1.1%		5,525,274	
City of Minneapolis Minnesota, Refunding RB, Fairview Health Services, Series A,			
6.75%, 11/15/32	1,540	1,776,744	
Missouri 0.1%	1,510	1,770,711	
Bi-State Development Agency of the Missouri-Illinois Metropolitan District, Refunding RB,			
Combined Lien, Series A, 5.00%, 10/01/44	125	129,266	
New Hampshire 1.0%			
New Hampshire Health & Education Facilities Authority, Refunding RB,			
Dartmouth-Hitchcock, 6.00%, 8/01/38	1,530	1,651,436	
New Jersey 4.0%			
New Jersey EDA, RB, Continental Airlines, Inc. Project, AMT:			
5.13%, 9/15/23	1,040	991,484	
5.25%, 9/15/29	990	909,850	
New Jersey EDA, Refunding, Special Assessment Kapkowski Road Landfill Project,		4.404 = 10	
5.75%, 4/01/31	1,125	1,106,719	
New Jersey State Turnpike Authority, RB, Series A,	<i>(</i> <b>7</b> 0)	(74.102	
5.00%, 1/01/38	650 Barr	674,492	
Municipal Danda	Par	Volu-	
Municipal Bonds New Jersey (concluded)	(000)	Value	
New Jersey (concluded) New Jersey Transportation Trust Fund Authority, RB, Transportation System:			
Series A, 5.50%, 6/15/41	\$ 1,025	\$ 1,078,976	
Series B, 5.25%, 6/15/36	1,235	1,298,207	
56165 2, 5.2570, 613730	1,200	1,270,207	

Rutgers The State University of New Jersey, Refunding RB, Series L:			
5.00%, 5/01/38	255	270,639	
5.00%, 5/01/43	265	278,499	
		6,608,866	
New York 6.5%			
County of Dutchess New York IDA, Refunding RB, St. Francis Hospital, Series A, 7.50%,			
3/01/29	800	809,440	
Long Island Power Authority, Refunding RB, Electric System, Series A, 5.75%, 4/01/39	1,050	1,135,554	
Metropolitan Transportation Authority, Refunding RB, Dedicated Tax Fund, Series B,			
5.00%, 11/15/34	1,270	1,325,740	
New York City Transitional Finance Authority, Future Tax Secured Bonds, RB, Fiscal 2012,			
Sub-Series E-1, 5.00%, 2/01/42	1,240	1,299,669	
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	615	651,513	
New York State Dormitory Authority, Refunding RB, General Purpose, Series A, 5.00%,			
6/15/31	895	969,920	
Port Authority of New York & New Jersey, ARB, Special Project, JFK International Air			
Terminal LLC Project, Series 8:			
6.00%, 12/01/36	650	701,194	
6.00%, 12/01/42	630	675,694	
Sales Tax Asset Receivable Corp., Refunding RB, Series A (AMBAC), 5.25%, 10/15/27	3,200	3,332,832	
	,		
		10 001 550	
North Courting 0.00		10,901,556	
North Carolina 0.6%			
North Carolina Medical Care Commission, RB, Health Care Facilities, Duke University Health	705	715.051	
System, Series A, 5.00%, 6/01/42	705	715,251	
North Carolina Medical Care Commission, Refunding RB, Retirement Facilities, First			
Mortgage, Whitestone Project, Series A,	205	221 022	
7.75%, 3/01/41	305	321,833	
		1,037,084	
Oregon 0.1%			
City of Tigard Oregon, Refunding RB, Water System,			
5.00%, 8/01/37	125	131,131	
Pennsylvania 2.4%			
Pennsylvania Economic Development Financing Authority, RB:			
American Water Co. Project, 6.20%, 4/01/39	1,830	1,992,101	
National Gypsum Co., Series A, AMT,			
6.25%, 11/01/27	1,500	1,472,610	
Philadelphia Authority for Industrial Development, RB, Commercial Development, AMT,			
7.75%, 12/01/17	540	540,308	
		4 005 010	
Durante Dice 0.20		4,005,019	
Puerto Rico 0.2%			
Puerto Rico Sales Tax Financing Corp., Refunding RB, CAB, First Sub-Series C, 7.85%,	2 1 4 5	210.004	
8/01/38 (a)	2,145	319,004	
South Carolina 1.0%			
South Carolina State Ports Authority, RB,	1 (50	1 712 756	
5.25%, 7/01/40	1,650	1,713,756	

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# Schedule of Investments (continued)

BlackRock MuniHoldings Fund II, Inc. (MUH)

	Par		
Municipal Bonds	(000)	Value	
Tennessee 1.4%			
City of Chattanooga Tennessee Health Educational & Housing Facility Board, RB, Catholic			
Health Initiatives, Series A,			
5.25%, 1/01/45 (d)	\$ 720	\$ 716,659	
County of Hardeman Tennessee Correctional Facilities Corp., RB, Series B, 7.38%, 8/01/17	1,575	1,577,993	
County of Rutherford Tennessee Health & Educational Facilities Board, RB, Ascension			
Health, Series C, 5.00%, 11/15/47	105	106,665	
		2,401,317	
Texas 8.6%			
Central Texas Regional Mobility Authority, Refunding RB:			
Senior Lien, 6.25%, 1/01/46	1,070	1,094,032	
Senior Lien, Series A, 5.00%, 1/01/33	50	48,497	
Sub-Lien, 5.00%, 1/01/33	180	163,264	
Sub-Lien, 5.00%, 1/01/42	160	138,171	
City of Dallas Texas Waterworks & Sewer System, Refunding RB, 5.00%, 10/01/35	260	274,440	
City of Houston Texas Airport System, Refunding ARB, Senior Lien, Series A, 5.50%,			
7/01/39	535	587,318	
City of San Antonio Texas Public Service Board, RB, Electric & Gas Systems, Junior Lien,			
5.00%, 2/01/43	1,255	1,309,693	
County of Tarrant Texas Cultural Education Facilities Finance Corp., Refunding RB, Scott &			
White Healthcare, Series A, 5.00%, 8/15/43	180	180,263	
Dallas-Fort Worth International Airport, Refunding ARB, Joint Improvement, Series E, AMT,			
5.00%, 11/01/35	910	890,981	
Harris County Health Facilities Development Corp., Refunding RB, Memorial Hermann			
Healthcare System, Series B, 7.25%, 12/01/18 (c)	1,380	1,795,118	
La Vernia Higher Education Finance Corp., RB, Kipp, Inc., Series A, 6.38%, 8/15/44	320	340,858	
Matagorda County Navigation District No. 1, Refunding RB, AEP Texas Central Co. Project,			
Series 1, 4.00%, 6/01/30	540	484,105	
Midland County Fresh Water Supply District No. 1, RB, CAB, City of Midland Project, Series			
A (a):			
5.27%, 9/15/40	2,525	623,422	
5.38%, 9/15/41	1,395	317,823	
North Texas Tollway Authority, RB, CAB, Special Project System, Series B, 6.04%, 9/01/37			
(a)	1,015	245,772	
North Texas Tollway Authority, Refunding RB, Second Tier System, Series F, 6.13%, 1/01/31	3,020	3,228,229	
Texas Private Activity Bond Surface Transportation Corp., RB, Senior Lien:			
LBJ Infrastructure Group LLC, LBJ Freeway Managed Lanes Project, 7.00%, 6/30/40	1,165	1,271,481	
NTE Mobility Partners LLC, North Tarrant Express Managed Lanes Project,			
6.88%, 12/31/39	1,300	1,402,843	
		14,396,310	
Utah 0.8%		,,.	
County of Utah Utah, RB, IHC Health Services, Inc.,			
5.00%, 5/15/43	1,020	1,045,072	
University of Utah, RB, General, Series A,	,	,,	
5.00%, 8/01/43	315	329,833	
		,	
		1 274 005	
Vermont 0.10		1,374,905	
Vermont 0.1%	00	00.700	
Vermont Educational & Health Buildings Financing Agency, RB, 6.50%, 6/15/32	80 Bor	80,798	
Municipal Danda	Par	Val	
Municipal Bonds Virginia 3.2%	(000)	Value	
County of Fairfax Virginia EDA, Refunding RB, Goodwin House, Inc., 5.13%, 10/01/42	\$ 2 500	\$ 2505 600	
County of Fantax virginia EDA, Kerunding KD, Goodwin House, Inc., 5.15%, 10/01/42	\$ 2,500	\$ 2,505,600	

Virginia Small Business Financing Authority, RB, Senior Lien, Elizabeth River Crossings			
OpCo LLC Project, AMT:			
5.25%, 1/01/32	400	395,816	
6.00%, 1/01/37	2,325	2,407,328	
		5,308,744	
Washington 0.8%		-,,-	
Washington Health Care Facilities Authority, RB, Catholic Health Initiatives, Series A,			
5.75%, 1/01/45 (d)	1,195	1,250,329	
Wisconsin 4.2%			
State of Wisconsin, Refunding RB, Series A,			
6.00%, 5/01/36	3,620	4,044,952	
Wisconsin Health & Educational Facilities Authority, RB, Ascension Health Senior Care			
Group, 5.00%, 11/15/33	1,235	1,290,550	
WPPI Energy Wisconsin, Refunding RB, Power Supply System, Series A:			
5.00%, 7/01/29	190	204,151	
5.00%, 7/01/30	240	255,504	
5.00%, 7/01/31	520	550,623	
5.00%, 7/01/37	635	651,612	
		( 007 000	
		6,997,392	
Total Municipal Bonds 111.5%		185,893,329	
Municipal Bonds Transferred to			
Tender Option Bond Trusts (e)			
California 9.6%			
Bay Area Toll Authority, Refunding RB, San Francisco Bay Area, Series F-1,			
5.63% 4/01/44	1.640	1 763 070	

Bay Area Toll Authority, Refunding RB, San Francisco Bay Area, Series F-1,			
5.63%, 4/01/44	1,640	1,763,079	
California Educational Facilities Authority, RB, University of Southern California, Series B,			
5.25%, 10/01/39 (f)	1,335	1,429,692	
City & County of San Francisco California Public Utilities Commission, RB, Water Revenue,			
Series B, 5.00%, 11/01/39	4,770	4,983,505	
Los Angeles Community College District California, GO, Election of 2001, Series A (AGM),			
5.00%, 8/01/32	1,170	1,234,338	
San Diego Community College District California, GO, Election of 2002, 5.25%, 8/01/33	553	617,149	
Sequoia Union High School District California, GO, Refunding, Election of 2004, Series B			
(AGM),			
5.50%, 7/01/35	5,519	5,932,346	
		15,960,109	
Colorado 2.5%			
Colorado Health Facilities Authority, RB, Catholic Health (AGM):			
Series C-3, 5.10%, 10/01/41	1,870	1,879,687	
Series C-7, 5.00%, 9/01/36	1,200	1,207,680	
Colorado Health Facilities Authority, Refunding RB, Catholic Health Initiatives, Series A,			
5.50%, 7/01/34 (f)	1,080	1,182,529	

4,269,896

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# Schedule of Investments (continued)

BlackRock MuniHoldings Fund II, Inc. (MUH)

Municipal Bonds Transferred to	Par		
Tender Option Bond Trusts (e)	(000)	Value	
Connecticut 2.9%			
Connecticut State Health & Educational Facility Authority, RB, Yale University:			
Series T-1, 4.70%, 7/01/29	\$ 2,299	\$ 2,399,011	
Series X-3, 4.85%, 7/01/37	2,362	2,472,517	
		4,871,528	
Florida 1.8%			
County of Miami-Dade Florida, RB, Water & Sewer System, 5.00%, 10/01/34	2,840	2,945,282	
Georgia 1.0%			
Private Colleges & Universities Authority, Refunding RB, Emory University, Series C, 5.00%, 9/01/38	1,649	1,716,488	
Massachusetts 2.6%	1,049	1,710,400	
Massachusetts School Building Authority, RB, Dedicated Sales Tax:			
Series A (AGM), 5.00%, 8/15/15 (c)	387	405,706	
Series A (AGM), 5.00%, 8/15/30	2,613	2,742,559	
Senior Series B, 5.00%, 10/15/41	1,140	1,191,195	
		4,339,460	
New Hampshire 0.7%		7,007,700	
New Hampshire Health & Education Facilities Authority, RB, Dartmouth College,			
5.25%, 6/01/39 (f)	1,019	1,108,818	
New York 8.7%	,	,,	
Hudson Yards Infrastructure Corp., RB, Senior, Series A, 5.75%, 2/15/47 (f)	810	857,957	
New York City Municipal Water Finance Authority, Refunding RB, Water & Sewer System,			
Second General Resolution, Series FF-2,			
5.50%, 6/15/40	810	867,099	
New York City Transitional Finance Authority, BARB, Series S-3, 5.25%, 1/15/39	3,299	3,617,129	
New York Liberty Development Corp., RB, 1 World Trade Center Port Authority Construction,			
5.25%, 12/15/43	5,400	5,635,386	
New York Liberty Development Corp., Refunding RB, 4 World Trade Center Project,	2.250	2 460 472	
5.75%, 11/15/51 (f)	3,250	3,469,473	
		14,447,044	
North Carolina 0.5%			
North Carolina Capital Facilities Finance Agency, Refunding RB, Wake Forest University,	000	825.064	
5.00%, 1/01/38	800	835,064	
Ohio 4.6% State of Ohio, Refunding RB, Cleveland Clinic Health System Obligated Group, Series A,			
5.50%, 1/01/39	6,974	7,617,532	
Tennessee 1.6%	0,774	7,017,552	
County of Shelby Tennessee Health Educational & Housing Facilities Board, Refunding RB,			
St. Jude s Children s Research Hospital,			
5.00%, 7/01/31	2,500	2,651,225	
Municipal Bonds Transferred to	Par		
Tender Option Bond Trusts (e)	(000)	Value	
Texas 4.4%			
County of Harris Texas, RB, Senior Lien, Toll Road, Series A, 5.00%, 8/15/38 (f)	\$ 3,363	\$ 3,612,157	
County of Harris Texas Metropolitan Transit Authority, Refunding RB, Series A, 5.00%,	1 = 1 0	1.7(0.00)	
11/01/41	1,710	1,769,234	
University of Texas System, Refunding RB, Financing System, Series B, 5.00%, 8/15/43	1,800	1,906,551	
		7,287,942	
Utah 0.8%			
City of Riverton Utah, RB, IHC Health Services, Inc.,	1.00.4	1 412 422	
5.00%, 8/15/41	1,394	1,413,432	

Virginia 2.7%			
University of Virginia, Refunding RB, General,			
5.00%, 6/01/40	2,729	2,926,354	
Virginia Small Business Financing Authority, Refunding RB, Sentara Healthcare,			
5.00%, 11/01/40	1,553	1,570,609	
		4,496,963	
Washington 0.9%			
Central Puget Sound Regional Transit Authority, RB, Series A (AGM), 5.00%, 11/01/32	1,365	1,436,947	
Wisconsin 1.7%			
Wisconsin Health & Educational Facilities Authority, Refunding RB, Froedtert & Community			
Health, Inc., Series C, 5.25%, 4/01/39 (f)	2,859	2,934,769	
Total Municipal Bonds Transferred to			
Tender Option Bond Trusts 47.0%		78,332,499	
Total Long-Term Investments			
(Cost \$255,495,829) 158.5%		264,225,828	

Short-Term Securities	Shares	
FFI Institutional Tax-Exempt Fund, 0.03% (g)(h)	4,929,995	4,929,995
Total Short-Term Securities		
(Cost \$4,929,995) 3.0%		4,929,995
Total Investments (Cost \$260,425,824) 161.5%		269,155,823
Liabilities in Excess of Other Assets (0.8)%		(1,297,463)
Liability for TOB Trust Certificates, Including Interest		
Expense and Fees Payable (27.7)%		(46,204,334)
VMTP Shares, at Liquidation Value (33.0)%		(55,000,000)
Net Assets Applicable to Common Shares 100.0%		\$ 166,654,026

#### Notes to Schedule of investments

- (a) Represents a zero-coupon bond. Rate shown reflects the current yield as of report date.
- (b) 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.
- (c) 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.

See Notes to Financial Statements.

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Schedule of Investments (continued)	BlackRock MuniHoldings Fund II, Inc. (MUH)		
(d) When-issued security. Unsettled when-issued transactions were as follows:			
Counterparty Morgan Stanley & Co. LLC	<b>Value</b> \$ 2,484,575	Unrealized Appreciation \$ 49,834	

- (e) 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.
- (f) 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 October 1, 2016 to February 15, 2031 is \$8,468,517.
- (g) 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		Shares Held	
	at April 30,	Net	at October 31,	
Affiliate	2013	Activity	2013	Income
FFI Institutional Tax-Exempt Fund	1,169,756	3,760,239	4,929,995	\$ 286

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

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

#### Contracts

				Notional Unr	realized
Sold	Issue	Exchange	Expiration	Value Depr	reciation
(51)	10-Year US Treasury Note	Chicago Board of Trade	December 2013	\$ 6,495,328 \$	(4,040)

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 Funds 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 instruments and is not necessarily an indication of the risks associated with investing in those securities. For information about the Funds 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 <sup>1</sup>		\$ 264,225,828		\$ 264,225,828
Short-Term Securities	\$ 4,929,995			4,929,995
Total	\$ 4,929,995	\$ 264,225,828		\$ 269,155,823

<sup>1</sup> See above Schedule of Investments for values in each state or political subdivision.

			Level		
	Level 1	Level 2	3	r	Fotal
Derivative Financial Instruments <sup>2</sup>					
Liabilities:					
Interest rate contracts	\$ (4,040)			\$	(4,040)

<sup>2</sup> Derivative financial instruments are financial futures contracts, which are valued at the unrealized appreciation/depreciation on the instrument.

See Notes to Financial Statements.

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# Schedule of Investments (concluded)

BlackRock MuniHoldings Fund II, Inc. (MUH)

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/or liabilities are categorized within the disclosure hierarchy as follows:

	Level 1	Level 2	Level 3	Total	
Assets:					
Cash pledged for financial futures contracts	\$ 91,000			\$	91,000
Liabilities:					
TOB trust certificates		\$ (46,192,990)		(46	,192,990)
VMTP Shares		(55,000,000)		(55	(,000,000)
Total	\$ 91,000	\$ (101,192,990)		\$ (101	,101,990)

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

See Notes to Financial Statements.

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OCTOBER 31, 2013

Schedule of Investments October 31, 2013 (Unaudited)

### BlackRock MuniHoldings Quality Fund, Inc. (MUS)

Municipal Bonds	Par (000)	Value
Alabama 1.8%		
City of Birmingham Alabama Special Care Facilities Financing Authority, RB, Children s Hospital (AGC), 6.00%, 6/01/39	\$ 2,330	\$ 2,615,402
City of Selma Alabama IDB, RB, Gulf Opportunity Zone, International Paper Co. Project, Series A, 5.38%, 12/01/35	565	552,265
C-112		3,167,667
California 20.8% California Educational Facilities Authority, RB, University of Southern California, Series A,	2 005	2 100 (02
5.25%, 10/01/38	2,895	3,100,603
California Health Facilities Financing Authority, RB, Sutter Health, Series B, 6.00%, 8/15/42 California State Public Works Board, RB, Department of Corrections and Rehabilitation, Series F,	1,730	1,995,278
5.25%, 9/01/33	725	767,775
Central Unified School District, GO, Election of 2008, Series A (AGC), 5.63%, 8/01/33 City of San Jose California, Refunding ARB, Series A-1, AMT:	1,325	1,423,275
5.50%, 3/01/30	2,400	2,548,344
5.75%, 3/01/34	2,180	2,310,735
City of Sunnyvale California, Refunding RB, 5.25%, 4/01/40	1,605	1,706,292
County of Sacramento California, ARB, Senior Series A (AGC), 5.50%, 7/01/41	2,100	2,312,058
Kern Community College District, GO, Safety, Repair & Improvement, Election of 2002, Series C, 5.50%, 11/01/33	1,420	1,594,149
Los Angeles Community College District California, GO, Election of 2008, Series C, 5.25%, 8/01/39	1,000	1,078,430
Los Angeles Department of Water & Power, RB, Power System, Sub-Series A-1, 5.25%, 7/01/38	1,575	1,672,004
Oceanside Unified School District, GO, Series A (AGC), 5.25%, 8/01/33	1,825	1,918,659
Redondo Beach Unified School District, GO, Election of 2008, Series E, 5.50%, 8/01/34	1,335	1,424,138
Sacramento California Municipal Utility District, RB, Series A, 5.00%, 8/15/37	1,000	1,044,000
San Francisco City & County Airports Commission, Refunding ARB, Second Series A, AMT:		
5.50%, 5/01/28	1,085	1,186,556
5.25%, 5/01/33	850	884,833
San Pablo Joint Powers Financing Authority, Refunding, Tax Allocation Bonds, CAB (NPFGC) (a): 5.90%, 12/01/24	2,635	1,383,981
6.12%, 12/01/25	2,355	1,137,253
6.28%, 12/01/26	2,355	1,048,234
University of California Medical Center, Refunding RB, Series J, 5.25%, 5/15/38	3,270	3,430,001
Ventura County Community College District, GO, Election of 2002, Series C, 5.50%, 8/01/33	1,850	2,058,513
		36,025,111
Colorado 4.1%		
City & County of Denver Colorado Airport System, ARB, Subordinate System, Series A, AMT:		
5.50%, 11/15/25	2,845	3,168,221
5.50%, 11/15/28	1,000	1,075,020
5.50%, 11/15/30	340	359,611
5.50%, 11/15/31	405	425,392
Colorado Health Facilities Authority, RB, Hospital, NCMC, Inc. Project, Series B (AGM),		
6.00%, 5/15/26	1,900	2,128,171
	Dom	7,156,415
Municipal Bonds	Par	Value
District of Columbia 1.3%	(000)	Value
District of Columbia Water & Sewer Authority, Refunding RB, Series A, 5.50%, 10/01/39	\$ 2,000	\$ 2,150,380
Florida 14.1%	144	
City of Jacksonville Florida, Refunding RB, Series A, 5.25%, 10/01/33	400	427,404
County of Lee Florida, Refunding ARB, Series A, AMT, 5.38%, 10/01/32	1,500	1,538,235
County of Miami-Dade Florida, Seaport, RB:	1.015	1.000.000
Series A, 5.38%, 10/01/33	1,015	1,060,990

Series A, 6.00%, 10/01/38	1,000	1,094,590	
Series B, AMT, 6.25%, 10/01/38	460	491,514	
Series B, AMT, 6.00%, 10/01/42	615	642,054	
County of Miami-Dade Florida Aviation, Refunding ARB, Series A, AMT, 5.00%, 10/01/31	2,900	2,937,352	
County of Miami-Dade Florida Transit System Sales Surtax, Refunding RB, 5.00%, 7/01/42	995	1,010,323	
County of Miami-Dade Florida Water & Sewer System, Refunding RB, Series B, 5.25%, 10/01/29	2,855	3,108,096	
Hillsborough County Aviation Authority, Refunding RB, Series A, 5.50%, 10/01/29	1,735	1,834,068	
Orange County School Board, COP, Series A (AGC), 5.50%, 8/01/34	4,645	4,977,257	
Reedy Creek Improvement District, GO, Series A, 5.25%, 6/01/32	1,040	1,116,045	
Tohopekaliga Water Authority, Refunding RB, Series A, 5.25%, 10/01/36	3,995	4,255,514	
		24,493,442	
Georgia 2.1%		24,495,442	
Augusta Georgia Water & Sewerage, RB (AGM), 5.25%, 10/01/34	3,500	3,601,780	
Illinois 13.5%	5,500	5,001,780	
City of Chicago Illinois, GARB, O Hare International Airport, Third Lien:	1,145	1,192,609	
Series A, 5.75%, 1/01/39	,		
Series C, 6.50%, 1/01/41	5,225	5,875,721	
City of Chicago Illinois, Refunding RB, Sales Tax, Series A, 5.25%, 1/01/38	1,795	1,873,567	
City of Chicago Illinois Transit Authority, RB:	2 000	0 170 (00	
Federal Transit Administration Section 5309, Series A (AGC), 6.00%, 6/01/26	2,000	2,178,680	
Sales Tax Receipts, 5.25%, 12/01/36	635	651,364	
Sales Tax Receipts, 5.25%, 12/01/40	1,810	1,839,702	
City of Chicago Illinois Wastewater Transmission Revenue, RB, Wastewater Transmission, Second			
Lien, 5.00%, 1/01/42	2,050	1,986,635	
County of Cook Illinois Community College District No. 508, GO:			
5.25%, 12/01/43	1,490	1,501,533	
City College of Chicago, 5.50%, 12/01/38	695	729,528	
Illinois Finance Authority, RB, University of Chicago, Series B, 5.50%, 7/01/37	1,000	1,087,870	
Railsplitter Tobacco Settlement Authority, RB:			
5.50%, 6/01/23	1,405	1,544,952	
6.00%, 6/01/28	400	428,880	
State of Illinois, GO, Various Purposes:			
5.50%, 7/01/33	2,000	2,041,940	
5.50%, 7/01/38	425	426,547	
		23,359,528	
Indiana 3.9%		20,007,020	
Indiana Finance Authority, RB, Private Activity Bond, Ohio River Bridges East End Crossing Project,			
Series A, AMT, 5.00%, 7/01/40	565	514,670	
Indianapolis Local Public Improvement Bond Bank, RB, Series F, 5.25%, 2/01/36	3,055	3,237,842	
indianapoirs Local Fuore improvement Bond Bank, KB, Series F, 5.2570, 2101/30	5,055	3,237,042	

See Notes to Financial Statements.

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# Schedule of Investments (continued)

### BlackRock MuniHoldings Quality Fund, Inc. (MUS)

Municipal Bonds	Par (000)	Value
Indiana (concluded)		
Indianapolis Local Public Improvement Bond Bank, Refunding RB, Waterworks Project, Series A (AGC), 5.50%, 1/01/38	\$ 2,780	\$ 2,931,593
		6,684,105
Louisiana 1.4%		
Tobacco Settlement Financing Corp., Refunding RB, Asset-Backed, Series A:		
5.50%, 5/15/28	1,140	1,187,492
5.50%, 5/15/29	1,215	1,254,415
		2,441,907
Massachusetts 6.8%		
Massachusetts School Building Authority, RB:		
(AGM), 5.00%, 8/15/15 (b)	1,030	1,116,252
(AGM), 5.00%, 8/15/30	370	386,498
Senior Series B, 5.00%, 10/15/41	3,065	3,201,914
Series A (AGM), 5.00%, 8/15/15 (b)	6,600	7,152,684
		11,857,348
Michigan 4.7%		
City of Detroit Michigan Sewage Disposal System, Refunding RB (AGM):	750	205 140
Second Lien, Series B, 7.50%, 7/01/33	750	805,140
Senior Lien, Series C-1, 7.00%, 7/01/27	4,810	5,079,408
Royal Oak Hospital Finance Authority, Refunding RB, William Beaumont Hospital, 8.25%, 9/01/39	1,910	2,297,501
		8,182,049
Minnesota 0.9%		
City of Minneapolis Minnesota, Refunding RB, Fairview Health Services, Series B (AGC), 6.50%, 11/15/38	1,325	1,518,755
Mississippi 2.4%		
Mississippi Development Bank, RB, Special Obligation, Jackson Water & Sewer System Project (AGM), 6.88%, 12/01/40	2,595	3,103,438
Mississippi State University Educational Building Corp., Refunding RB, 5.25%, 8/01/38	1,000	1,074,120
		4,177,558
Nevada 2.6%		
County of Clark Nevada, ARB:		
Las Vegas-McCarran International Airport, Series A (AGM), 5.25%, 7/01/39	1,410	1,457,869
Subordinate Lien, Series A-2 (NPFGC), 5.00%, 7/01/36	1,360	1,362,122
County of Clark Nevada Water Reclamation District, GO, Series A, 5.25%, 7/01/34	1,500	1,668,420
		4,488,411
New Jersey 11.4%		
New Jersey EDA, RB, Motor Vehicle Surcharge, Series A (NPFGC), 5.25%, 7/01/33 New Jersey Health Care Facilities Financing Authority, RB, Virtua Health, Series A (AGC),	3,575	3,646,178
5.50%, 7/01/38 New Jersey Transportation Trust Fund Authority, RB, Transportation System:	2,100	2,167,830
Series A, 5.50%, 6/15/41	1,780	1,873,735
Series A (AGC), 5.63%, 12/15/28	3,170	3,607,428
Series AA, 5.50%, 6/15/39	1,890	2,022,470
Series B, 5.25%, 6/15/36	1,000	1,051,180
Rutgers The State University of New Jersey, Refunding RB:	-,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	-,,
Series J, 5.00%, 5/01/32	1,270	1,377,925
Series L, 5.00%, 5/01/32	785	851,709
South Jersey Transportation Authority LLC, Refunding RB, Transportation System, Series A:		

	,	
5.00%, 11/01/27	2,000 <b>Par</b>	2,163,000
Municipal Bonds	(000)	Value
New Jersey (concluded) South Jersey Transportation Authority LLC, Refunding RB, Transportation System, Series A (concluded):		
5.00%, 11/01/28	\$ 1,000	\$ 1,067,170
	. ,	
		19,828,625
New York 5.6%		0 (50 0 10
Hudson Yards Infrastructure Corp., RB, Series A, 5.75%, 2/15/47	2,510	2,658,843
New York City Municipal Water Finance Authority, RB, Water & Sewer System, 2nd General Resolution, Fiscal 2009, Series EE, 5.25%, 6/15/40	3,410	3,594,481
New York City Municipal Water Finance Authority, Refunding RB, Water & Sewer System, 2nd		
General Resolution, Fiscal 2011, Series EE, 5.38%, 6/15/43	1,305	1,389,394
Port Authority of New York & New Jersey, Refunding ARB, Consolidated, 166th Series, 5.25%,	2 000	2 1 42 400
7/15/36	2,000	2,143,400
		9,786,118
Ohio 2.0%		
Ohio Higher Educational Facility Commission, Refunding RB, Kenyon College Project,		
5.00%, 7/01/37	285	290,674
Ohio State Turnpike Commission, RB, Junior Lien, Infrastructure Projects, Series A-1:	1 000	1 070 010
5.25%, 2/15/30	1,000	1,079,210
5.25%, 2/15/31	2,000	2,148,860
		3,518,744
South Carolina 1.6%		
Charleston County Airport District, ARB, Series A, AMT:		
6.00%, 7/01/38	1,695	1,812,820
5.50%, 7/01/41	1,000	1,030,920
		2,843,740
Texas 26.0%		
Austin Community College District Public Facility Corp., RB, Educational Facilities Project, Round		
Rock Campus, 5.25%, 8/01/33	2,500	2,672,150
City of Beaumont Texas, GO, Certificates of Obligation, 5.25%, 3/01/37	1,360	1,472,526
City of Houston Texas Utility System, Refunding RB, Combined First Lien, Series A (AGC),		
5.00%, 11/15/35	4,000	4,547,240
Dallas Area Rapid Transit, Refunding RB, Senior Lien, 5.25%, 12/01/38	2,600	2,765,542
Dallas-Fort Worth International Airport, ARB, Joint Improvement AMT:	1.075	1 970 709
Series A, 5.00%, 11/01/38	1,965	1,870,798
Series D, 5.00%, 11/01/38	700	671,090
Series H, 5.00%, 11/01/37	2,200	2,110,966
Lower Colorado River Authority, Refunding RB:	1 240	1 330 200
5.50%, 5/15/33 North Taxas Tollway Authority, PR, Special Projects, Series A, 5,50%, 0/01/41	1,240	1,330,309
North Texas Tollway Authority, RB, Special Projects, Series A, 5.50%, 9/01/41	4,250	4,588,810
North Texas Tollway Authority, Refunding RB, First Tier (NPFGC): Series A, 5.63%, 1/01/33	6,585	7,004,135
Series A, 5.75%, 1/01/35 Series A, 5.75%, 1/01/40	4,885	5,281,125
Series B, 5.75%, 1/01/40	6,275	6,783,840
Red River Education Financing Corp., RB, Texas Christian University Project, 5.25%, 3/15/38	620	670,976
Waco Educational Finance Corp., Refunding RB, Baylor University, 5.00%, 3/01/43	3,250	3,314,123
nues Dateational Finance Corp., Retunning RD, Baylor Oniversity, 5.0070, 5701745	5,250	5,517,125

45,083,630

See Notes to Financial Statements.

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# Schedule of Investments (continued)

### BlackRock MuniHoldings Quality Fund, Inc. (MUS)

	Par		
Municipal Bonds	(000)	Value	
Virginia 1.3%	¢ 570	¢ 507.500	
City of Lexington Virginia IDA, RB, Washington & Lee University, 5.00%, 1/01/43 Virginia Public School Authority, RB, School Financing, 6.50%, 12/01/18 (b)	\$ 570 1,300	\$ 597,599 1,646,710	
(1.50.10, 12.0010, 10.0011, 10.001, 10.001, 10.001, 10.001, 12.001, 10.001, 12.001, 10.001,	1,500	1,010,710	
		2,244,309	
Washington 1.5%		2,244,309	
City of Seattle Washington Municipal Light & Power, Refunding RB, Series A, 5.25%, 2/01/36	1,375	1,475,004	
State of Washington, GO, Various Purposes, Series B, 5.25%, 2/01/36	1,075	1,156,678	
		2,631,682	
Total Municipal Bonds 129.8%		225,241,304	
Municipal Bonds Transferred to			
Tender Option Bond Trusts (c)			
Alabama 1.3%			
City of Mobile Alabama Board of Water & Sewer Commissioners, RB (NPFGC), 5.00%, 1/01/31	2,120	2,219,767	
California 2.6% Sequoia Union High School District California, GO, Refunding, Election of 2004, Series B (AGM),			
5.50%, 7/01/35	3,149	3,385,306	
University of California, Refunding RB, Limited Project, Series G, 5.00%, 5/15/37	1,000	1,048,939	
		4,434,245	
Colorado 3.2%		. /	
Colorado Health Facilities Authority, RB, Catholic Health, Series C-3 (AGM), 5.10%, 10/01/41	5,610	5,639,060	
District of Columbia 0.7%			
District of Columbia Water & Sewer Authority, Refunding RB, Senior Lien, Series A,	1,040	1 162 217	
6.00%, 10/01/35 (d) Florida 7.7%	1,040	1,163,317	
City of St. Petersburg Florida, Refunding RB (NPFGC), 5.00%, 10/01/35	4,302	4,447,245	
County of Lee Florida Housing Finance Authority, RB, Multi-County Program, Series A-2, AMT	, i		
(Ginnie Mae), 6.00%, 9/01/40	525	549,454	
County of Miami-Dade Florida, GO, Building Better Communities Program, Series B-1,	7.500	0.007.775	
6.00%, 7/01/38	7,500	8,387,775	
		12 204 474	
Illinois 1.5%		13,384,474	
City of Chicago Illinois, Refunding RB, Waterworks, Second Lien (AGM), 5.25%, 11/01/33	2,508	2,589,236	
Kentucky 0.9%	_,200	_,_ ,_ ,_ ,_ ,	
Kentucky State Property & Building Commission, Refunding RB, Project No. 93 (AGC),			
5.25%, 2/01/27	1,406	1,560,216	
Municipal Bonds Transferred to	Par	Value	
Tender Option Bond Trusts (c) Nevada 5.7%	(000)	Value	
County of Clark Nevada Water			
Reclamation District, GO:			
Limited Tax, 6.00%, 7/01/38	\$ 5,000	\$ 5,670,600	
Series B, 5.50%, 7/01/29	3,749	4,298,041	
		9,968,641	
New Jersey 1.4%			
New Jersey Housing & Mortgage Finance State Agency, RB, S/F Housing, Series CC, 5.25%,	2 201	2 280 069	
10/01/29 New York 5.2%	2,291	2,389,068	
New York City Transitional Finance Authority, BARB, Series S-3, 5.25%, 1/15/39 \$	1,400	1,534,539	
,	-,	-,,007	

# Short-Term Securities

Pennsylvania 1.7%			
Philadelphia Hospitals & Higher Education Facilities Authority, Refunding RB, VRDN, Children s			
Hospital of Philadelphia, Series A (Wells Fargo NA SBPA), 0.08%, 11/01/13 (e)	2,900	2,900,000	
	Shares		
Money Market Funds 0.0%			
FFI Institutional Tax-Exempt Fund, 0.03% (f)(g)	34,803	34,803	
Total Short-Term Securities			
(Cost \$2,934,803) 1.7%		2,934,803	
Total Investments			
(Cost \$270,576,960) 162.3%		281,644,042	
Other Assets Less Liabilities 3.9%		6,825,614	
Liability for TOB Trust Certificates, Including Interest			
Expense and Fees Payable (16.1)%		(27,908,127)	
VMTP Shares, at Liquidation Value (50.1)%		(87,000,000)	
Net Assets Applicable to Common Shares 100.0%		\$ 173,561,529	

#### Notes to Schedule of Investments

- (a) Represents a zero-coupon bond. Rate shown reflects the current yield as of report date.
- (b) 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.
- (c) 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.

See Notes to Financial Statements.

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### Schedule of Investments (concluded)

BlackRock MuniHoldings Quality Fund, Inc. (MUS)

. . .

- (d) 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 October 1, 2016 to July 1, 2017 is \$2,220,432.
- (e) Variable rate security. Rate shown is as of report date and maturity shown is the date the principal owed can be recovered through demand.
- (f) Investments in issuers considered to be an affiliate of the Fund during the six months, for purposes of Section 2(a)(3) of the 1940 Act, were as follows:

	Shares Held		Shares Held	
	at April 30,	Net	at October 31,	
Affiliate	2013	Activity	2013	Income
FFI Institutional Tax-Exempt Fund	3,309,474	(3,274,671)	34,803	\$ 687

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

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

#### Contracts

				Notional	Unrealized	
Sold	Issue	Exchange	Expiration	Value	Depreciation	
(107)	10-Year US Treasury Note	Chicago Board of Trade	December 2013	\$ 13,627,453	\$ (8,476)	

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 instruments 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 <sup>1</sup>		\$ 278,709,239		\$ 278,709,239
Short-Term Securities	\$ 34,803	2,900,000		2,934,803
Total	\$ 34,803	\$ 281,609,239		\$ 281,644,042

<sup>1</sup> See above Schedule of Investments for values in each state or political subdivision.

			Level	
	Level 1	Level 2	3	Total
Derivative Financial Instruments <sup>2</sup>				
Liabilities:				
Interest rate contracts	\$ (8,476)			\$ (8,476)

<sup>2</sup> 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	
	Level 1	Level 2	3	Total
Assets:				
Cash pledged for financial futures contracts	\$ 190,000			\$ 190,000
Liabilities:				
TOB trust certificates		\$ (27,899,735)		(27,899,735)
VMTP Shares		(87,000,000)		(87,000,000)
Total	\$ 190,000	\$ (114,899,735)		\$ (114,709,735)

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

See Notes to Financial Statements.

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OCTOBER 31, 2013

Schedule of Investments October 31, 2013 (Unaudited)

#### BlackRock Muni Intermediate Duration Fund, Inc. (MUI)

	Par		
Municipal Bonds	(000)	Value	
Alabama 3.0%			
City of Birmingham Alabama Special Care Facilities Financing Authority, RB, Children s			
Hospital (AGC), 6.00%, 6/01/34	\$ 4,615	\$ 5,180,291	
County of Jefferson Alabama, RB, Limited Obligation School, Series A:			
5.50%, 1/01/21	5,500	5,473,215	
5.25%, 1/01/23	6,500	6,466,395	
		17,119,901	
Arizona 5.2%			
Arizona Board of Regents, University of Arizona, RB, 5.00%, 8/01/28	2,000	2,190,620	
Arizona Health Facilities Authority, Refunding RB, Phoenix Children s Hospital, Series A,			
5.00%, 2/01/30	2,685	2,614,868	
City of Tucson Arizona, COP (AGC):			
4.25%, 7/01/21	1,870	2,001,031	
4.25%, 7/01/22	1,895	2,014,006	
City of Tucson Arizona, COP, Refunding (AGC), 4.00%, 7/01/20	2,325	2,534,924	
County of Pima Arizona IDA, Refunding RB, Tucson Electric Power Co. Project, San Juan	,	······	
Project, Series A, 4.95%, 10/01/20	2,325	2,471,684	
Glendale Union School District No. 205, GO, Series C:	,	,,	
5.00%, 7/01/24	1,945	2,192,657	
5.00%, 7/01/27	500	541,405	
Maricopa County IDA, RB, Arizona Charter School Project, Series A, 6.63%, 7/01/20	1,100	993,377	
Phoenix-Mesa Gateway Airport Authority, RB, Mesa Project, AMT:	1,100	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	
5.00%, 7/01/27	700	724,339	
5.00%, 7/01/32	1,925	1,917,935	
Pima County IDA, RB, Arizona Charter Schools Project:	1,725	1,717,755	
Series C, 6.70%, 7/01/21	20	20,018	
Series K, 6.38%, 7/01/31	895	846,903	
Pinal County Electric District No. 3, Refunding RB, 5.00%, 7/01/25	1,600	1,736,576	
Salt River Project Agricultural Improvement & Power District, RB, Series A, 5.00%,	1,000	1,750,570	
1/01/25	4,000	4,437,120	
Scottsdale IDA, Refunding RB, Scottsdale Healthcare, Series C (AGM), 5.00%, 9/01/35	2,050	2,091,472	
State of Arizona, COP, Department of Administration, Series A (AGM), 50078, 701755	2,050	2,091,472	
4.25%, 10/01/23	1,000	1,064,910	
.2570, 10/01/25	1,000	1,004,910	
		20 202 015	
		30,393,845	
California 3.5%			
California Health Facilities Financing Authority, RB, Sutter Health, Series B, 5.00%,	0.125	2 412 251	
2/15/22	2,135	2,412,251	
California HFA, RB, S/F, Home Mortgage, Series K, AMT, 4.55%, 8/01/21	185	185,631	
California Pollution Control Financing Authority, RB, Mandatory Put Bonds, Republic	(05	(49.024	
Services, Inc. Project, Series B, AMT, 5.25%, 6/01/23 (a)	605	648,034	
California Pollution Control Financing Authority, Refunding RB, Pacific Gas, Series C,	5 000	5 222 250	
AMT (NPFGC), 4.75%, 12/01/23	5,000	5,222,250	
City of San Jose California, Refunding ARB, Series A-1, AMT, 5.00%, 3/01/25	2,000	2,142,180	
State of California, GO:	15	15.047	
5.50%, 4/01/28	15	15,247	
5.00%, 11/01/32	2,000	2,090,560	
/arious Purposes, 5.75%, 4/01/31	7,000	7,822,010	
		20,538,163	
	Par		
Municipal Bonds	(000)	Value	
Colorado 0.5%			
Plaza Metropolitan District No. 1, Tax Allocation Bonds, Public Improvement Fee, Tax			
Increment, 7.50%, 6/01/14 (b)	\$ 2,570	\$ 2,704,385	

Connecticut 2.4%			
Connecticut State Development Authority, RB, Learjet, Inc. Project, AMT, 7.95%, 4/01/26	1,160	1,224,334	
Connecticut State Health & Educational Facility Authority, Refunding RB:			
Connecticut College, Series I,			
.00%, 7/01/29	1,075	1,152,206	
Connecticut College, Series I,			
.00%, 7/01/31	1,320	1,398,936	
Connecticut College, Series I,			
.00%, 7/01/32	500	527,290	
awrence & Memorial Hospital, Series F,			
.00%, 7/01/31	1,780	1,837,067	
State of Connecticut, GO, Series B,			
.00%, 4/15/31	6,990	7,518,304	
		13,658,137	
lorida 8.6%		15,050,157	
roward County Florida Airport System, ARB, Series Q-2, AMT, 5.00%, 10/01/32	1,250	1,257,100	
ounty of Broward Florida School Board, COP, Refunding, Series A (AGM), 5.00%,	1,230	1,207,100	
101/24	10,000	11,121,500	
ounty of Lee Florida, Refunding ARB, AMT, Series A:	10,000	11,121,500	
.50%, 10/01/23	1,000	1,117,380	
AGM), 5.00%, 10/01/27	1,635	1,694,351	
County of Miami-Dade Florida, RB, AMT, Series B:	1,055	1,094,551	
.00%, 10/01/28	3,470	3,789,622	
.00%, 10/01/29	3,480	3,757,808	
County of Miami-Dade Florida Transit System, Sales Surtax Revenue, Refunding RB:	5,460	3,737,808	
.00%, 7/01/32	1,500	1,558,695	
.00%, 7/01/33	3,000		
	3,000	3,102,120	
County of Miami-Dade Florida Water & Sewer System Revenue, Refunding RB, Series C	0000	0.008.720	
BHAC), 5.00%, 10/01/23	8,000	9,098,720	
Breater Orlando Aviation Authority Airport Facilities, Refunding RB, Series B, AMT:	1.000	1.000.700	
.00%, 10/01/25	1,000	1,069,700	
.00%, 10/01/26	2,935	3,106,844	
lighlands County Health Facilities Authority, Refunding RB, Adventis Health, Series G,		20.554	
.13%, 11/15/16 (b)	35	39,771	
fiami-Dade County Expressway Authority, Refunding RB, Series A, 5.00%, 7/01/26	4,000	4,370,040	
fidtown Miami Community Development District, Special Assessment Bonds:	2.510	0.515.010	
eries A, 6.00%, 5/01/24	2,710	2,717,913	
eries B, 6.50%, 5/01/37	1,840	1,846,624	
terling Hill Community Development District, Refunding RB, Special Assessment Bonds,		00.070	
eries B, 5.50%, 11/01/10 (c)(d)	155	99,862	
		49,748,050	
Georgia 1.2%			
ulton County Development Authority, Refunding RB, Robert Woodruff, Series B,			
.25%, 3/15/24	3,000	3,265,950	
Medical Center Hospital Authority, Refunding RB, Columbus Regional Healthcare (AGM):			
.00%, 8/01/23	1,500	1,563,405	
.13%, 8/01/24	2,000	2,070,320	

6,899,675

See Notes to Financial Statements.

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# Schedule of Investments (continued)

#### BlackRock Muni Intermediate Duration Fund, Inc. (MUI)

Municipal Bonds	Par (000)	Value	
Guam 0.4%			
Territory of Guam, RB, Section 30, Series A, 5.38%, 12/01/24 Hawaii 0.9%	\$ 2,100	\$ 2,228,667	
State of Hawaii Airports System, Refunding ARB, Series A, 5.25%, 7/01/29         Idaho       0.6%	5,000	5,326,150	
Idaho Health Facilities Authority, Refunding RB, St. Luke s Regional Medical Center (AGM),			
4.63%, 7/01/30	3,700	3,745,325	
Illinois 12.1%			
Chicago Illinois Transit Authority, RB,			
5.25%, 12/01/31	3,700	3,858,138	
City of Chicago Illinois, GARB, O Hare International Airport, Third Lien, Series B-2 (AGM),			
5.75%, 1/01/14 (b)	8,130	8,203,983	
City of Chicago Illinois, Refunding GARB, O Hare International Airport, AMT:			
Series A, 5.00%, 1/01/23	13,000	14,165,840	
Series C, 5.25%, 1/01/28	1,350	1,398,586	
Series C, 5.25%, 1/01/29	3,020	3,101,570	
Illinois State Toll Highway Authority, RB, Series A, 5.00%, 1/01/34	9,140	9,341,720	
Madison-Macoupin Etc. Counties Community College District No. 536, GO, Refunding, Lewis & Clark Community College:			
5.00%, 5/01/29	350	365,176	
5.00%, 5/01/30	475	491,502	
5.00%, 5/01/31	500	515,660	
5.00%, 5/01/32	500	513,105	
Railsplitter Tobacco Settlement Authority, RB:			
5.50%, 6/01/23	3,500	3,848,635	
6.25%, 6/01/24	12,750	13,837,957	
State of Illinois, GO, Refunding, 5.00%, 8/01/21	3,000	3,251,790	
Village of Hodgkins Illinois, RB, MBM Project, AMT, 5.90%, 11/01/17	6,000	6,003,900	
Village of Wheeling Illinois, Tax Allocation Bonds, North Milwaukee/Lake-Cook TIF			
Project, 6.00%, 1/01/25	1,425	1,369,981	
		70,267,543	
Indiana 4.1%			
City of Whiting Indiana, RB, BP Products North America, Remarketed, Pollution Control, 5.25%, 1/01/21	4,800	5,609,568	
County of Jasper Indiana, Refunding RB, Northern Indiana Public Service Co., Series C			
(NPFGC), 5.85%, 4/01/19	2,000	2,298,320	
Indiana Finance Authority, RB, Wastewater, First Lien, Series A, 5.25%, 10/01/31	10,000	10,784,400	
Indiana Finance Authority, Refunding RB, U.S. Steel Corp. Project, 6.00%, 12/01/19	5,000	5,114,550	
Torne 110/		23,806,838	
Iowa 1.1%			
Iowa Higher Education Loan Authority, RB, Private College Facility: 5.25%, 4/01/23	695	787,539	
5.25%, 4/01/24	730	817,096	
5.25%, 4/01/25	520	574,517	
5.25%, 4/01/26 Iowa Higher Education Loan Authority, Refunding RB, Private College Facility:	360	393,822	
5.00%, 9/01/22	2,315	2,463,484	
Upper Iowa University Project, 5.00%, 9/01/20	1,000	1,103,620	
		6,140,078	
Municipal Bonda	Par (000)		
Municipal Bonds	(000)	Value	

Kansas 1.5%			
Kansas Development Finance Authority, RB, KU Health System, Series H, 5.00%, 3/01/26	\$ 3,220	\$ 3,425,307	
Kansas Development Finance Authority, Refunding RB:			
Adventist Health System/Sunbelt Obligated Group, Series C, 5.00%, 11/15/23	1,500	1,679,460	
Sisters of Charity of Leavenworth Health System, Series A, 4.00%, 1/01/22	3,425	3,592,791	
		8,697,558	
Kentucky 3.2%			
Kentucky Economic Development Finance Authority, RB, Owensboro Medical Health			
System, Series A, 5.25%, 6/01/23	8,650	9,310,341	
Kentucky State Property & Building Commission, Refunding RB, Project No. 93 (AGC),			
5.25%, 2/01/24	8,000	9,132,960	
		18,443,301	
Louisiana 4.1%			
Jefferson Parish Hospital Service District No. 1, Refunding RB, West Jefferson Medical			
Center, Series A (AGM), 5.50%, 1/01/26	3,000	3,193,170	
Louisiana Local Government Environmental Facilities & Community Development			
Authority, Refunding RB, BRCC Facilities Corp. Project:			
5.00%, 12/01/27	3,445	3,745,714	
5.00%, 12/01/28	3,715	4,003,878	
Louisiana Public Facilities Authority, Refunding RB, Entergy Gulf States Louisiana LLC			
Project, Series A, 5.00%, 9/01/28	2,000	2,087,400	
New Orleans Aviation Board Louisiana, Refunding GARB, Restructuring, Series A-2			
(AGC),			
6.00%, 1/01/23	850	970,726	
State of Louisiana Gasoline & Fuels Tax Revenue, Refunding RB, 4.00%, 5/01/34	6,000	5,844,180	
Terrebonne Levee & Conservation District, RB, Sales Tax, 5.00%, 7/01/28	3,660	3,854,749	
		23,699,817	
Maine 0.3%		20,000,017	
Portland Housing Development Corp., Refunding RB, Senior Living, Retirement Facilities,			
Series A, 6.00%, 2/01/34	1,965	1,970,915	
Maryland 0.7%	-,,		
Maryland EDC, RB, Transportation Facilities Project, Series A, 5.13%, 6/01/20	1,750	1,839,127	
Maryland EDC, Refunding RB, CNX Marine Terminals, Inc., 5.75%, 9/01/25	790	822,027	
Maryland Health & Higher Educational Facilities Authority, RB, Johns Hopkins Health		, i	
System, Series B, 5.00%, 7/01/33	1,140	1,196,316	
		3,857,470	
Massachusetts 1.2%		5,657,470	
Massachusetts Health & Educational Facilities Authority, Refunding RB, Winchester			
Hospital, 5.00%, 7/01/25	1,060	1,118,268	
Massachusetts School Building Authority, Refunding RB, Senior Series A, 5.00%, 8/15/25	5,000	5,785,800	
massienuseus sensor Bunding Audority, Kerunding KB, Senior Series A, 5.00 /0, 6/15/25	5,000	5,765,600	
		6,904,068	
Michigan 2.7%			
City of Detroit Michigan Water Supply System, Refunding RB, Second Lien, Series C	1007	1 100 207	
(BHAC), 5.75%, 7/01/26	4,235	4,408,296	

See Notes to Financial Statements.

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# Schedule of Investments (continued)

#### BlackRock Muni Intermediate Duration Fund, Inc. (MUI)

		Par	¥7.1
Municipal Bonds Michigan (concluded)		(000)	Value
Manistee Area Public Schools, GO, Refunding			
(Q-SBLF), 5.00%, 5/01/25	\$	1,000	\$ 1,089,040
Michigan State Building Authority, Refunding RB, Facilities Program, Series II-A,		0.500	2 726 450
5.00%, 10/15/24 Michigan State Hospital Finance Authority, Refunding RB, Henry Ford Health System,		2,500	2,726,450
5.25%, 11/15/24		4,900	5,149,851
State of Michigan Trunk Line Revenue, RB,		1,200	0,119,001
5.00%, 11/15/31		2,000	2,129,220
			15,502,857
Minnesota 1.6%			
City of St. Cloud Minnesota, Refunding RB, Centracare Health System, Series A, 4.25%, 5/01/21		2,300	2,508,909
University of Minnesota, RB, Biomedical Science Research Facilities Funding Program:		2,300	2,508,909
Series B, 5.00%, 8/01/36		1,000	1,061,220
Series C, 5.00%, 8/01/27		1,390	1,568,559
Series C, 5.00%, 8/01/28		740	825,803
Series C, 5.00%, 8/01/29		1,555	1,717,778
Series C, 5.00%, 8/01/30		1,635	1,787,938
			0.470.207
Mississippi 0.9%			9,470,207
Mississippi Control Missis			
5.88%, 4/01/22		5,000	4,999,050
Missouri 2.7%			
Missouri Development Finance Board, RB, St. Joseph Sewage System Improvements,		750	752 (40
Series E, 4.75%, 5/01/26 Missouri Joint Municipal Electric Utility Commission Power, RB, Prairie State Project,		750	752,640
Series A (BHAC), 5.00%, 1/01/32		5,000	5,327,800
Missouri State Environmental Improvement & Energy Resource Authority, Refunding RB,		- ,	- , ,
Revolving Funds Program, Series A,			
5.00%, 1/01/25		3,150	3,675,168
Missouri State Health & Educational Facilities Authority, Refunding RB, SSM Health Care, Series B, 4.25%, 6/01/25		5,975	6,144,750
Series <b>B</b> , 4.25%, 0/01/25		5,715	0,144,750
			15,900,358
Montana 0.5%			10,000,000
Montana Facility Finance Authority, Refunding RB, Sisters of Charity of Leavenworth			
Health System, Series B, 5.00%, 1/01/24		2,625	2,861,329
Nebraska 1.0%		4 290	2.026.427
Douglas County School District No. 17 Nebraska, GO, Refunding, 2.00%, 6/15/25 Lancaster County Hospital Authority No. 1, Refunding RB, Immanuel Obligation Group,		4,380	3,936,437
5.50%, 1/01/30		1,000	1.044,500
Nebraska Public Power District, RB, Series A, 5.00%, 1/01/30 (e)		1,000	1,062,580
			6,043,517
Nevada 0.7%			
County of Humboldt Nevada, Refunding RB, Idaho Power Co. Project, 5.15%, 12/01/24		3,800	4,056,044
New Jersey 15.9% Essex County Improvement Authority, LRB, Newark Project, Series A (AGM), 5.00%,			
11/01/20		2,000	2,243,200
		Par	, .,
Municipal Bonds		(000)	Value
New Jersey (concluded)	¢	5.050	¢ 5 500 007
	\$	5,050	\$ 5,589,087

Garden State Preservation Trust, RB, Election of 2005, Series A (AGM), 5.80%, 11/01/15 (b)

(b)			
New Jersey EDA, RB, Continental Airlines, Inc. Project, AMT, 5.13%, 9/15/23	6,040	5,758,234	
New Jersey EDA, Refunding RB:			
New Jersey American Water Co., Series E, AMT, 4.70%, 12/01/25	3,000	3,151,800	
School Facilities Construction, Series AA, 4.25%, 12/15/24	3,850	4,043,116	
School Facilities Construction, Series EE, 5.00%, 9/01/23	3,465	3,901,798	
School Facilities Construction, Series NN, 5.00%, 3/01/29	6,500	6,954,740	
New Jersey Health Care Facilities Financing Authority, Refunding RB, Hackensack			
University Medical, Series B (AGM), 4.00%, 1/01/24	635	659,238	
New Jersey Higher Education Student Assistance Authority, Refunding RB:			
Series 1, AMT, 5.50%, 12/01/26	1,665	1,739,792	
Series 1, AMT, 5.00%, 12/01/27	9,330	9,682,767	
Student Loan, Series 1A, 4.75%, 12/01/21	2,240	2,425,002	
New Jersey Housing & Mortgage Finance Agency, RB, S/F Housing, Series X, AMT,			
5.10%, 10/01/23	2,195	2,265,394	
New Jersey State Turnpike Authority, Refunding RB, Series B, 5.00%, 1/01/29	10,000	10,752,600	
New Jersey Transportation Trust Fund Authority, RB:			
Transportation Program, Series AA,			
5.25%, 6/15/31	12,000	12,890,040	
Transportation System, Series A,	,	,	
5.25%, 6/15/24	3,185	3,603,732	
Transportation System, Series B,	-,	-,	
5.50%, 6/15/31	12,190	13,246,995	
South Jersey Port Corp., RB, Marine Terminal, Series O-1 (AGC), 4.63%, 1/01/23	1,375	1,485,605	
State of New Jersey, GO, Refunding, Series O, 5.25%, 8/01/21	1,355	1,647,517	
	1,000	1,017,017	
		00 0 10 657	
		92,040,657	
New Mexico 0.2%	050	000 120	
New Mexico State University, Refunding RB, Series B, 5.00%, 4/01/25	850	989,128	
New York 21.2%			
City of New York New York, GO, Refunding:	7.000	5 (22.250	
Fiscal 2013, Series E, 5.00%, 8/01/30	5,000	5,423,350	
Series B, 5.00%, 8/01/30	2,210	2,388,634	
Series E, 5.00%, 8/01/27	3,500	3,894,695	
City of New York New York, GO, Series D1, 5.13%, 12/01/26	4,615	5,285,006	
County of Suffolk New York Water Authority, Refunding RB, 3.00%, 6/01/25	2,000	1,950,820	
Essex County Industrial Development Agency, Refunding RB, International Paper Co.			
Project, Series A, AMT, 5.20%, 12/01/23	5,000	5,075,600	
Long Island Power Authority, Refunding RB, Electric System, Series A, 5.50%, 4/01/24	1,000	1,105,620	
Metropolitan Transportation Authority, RB:			
Series A, 5.00%, 11/15/25	1,980	2,183,683	
Sub-Series B-1, Remarketed,			
5.00%, 11/15/24	2,300	2,628,601	
Sub-Series B-4, Remarketed,			
5.00%, 11/15/24	1,500	1,714,305	
Metropolitan Transportation Authority, Refunding RB:			
Dedicated Tax Fund, Series B,			
5.25%, 11/15/25	4,000	4,621,600	

See Notes to Financial Statements.

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# Schedule of Investments (continued)

### BlackRock Muni Intermediate Duration Fund, Inc. (MUI)

	Par		
Municipal Bonds	(000)	Value	
New York (concluded)			
Metropolitan Transportation Authority, Refunding RB (concluded):			
Series F, 5.00%, 11/15/30	\$ 1,460	\$ 1,542,563	
Monroe County Industrial Development Corp., Refunding RB, Series A, 5.00%, 7/01/29	5,695	6,180,840	
New York City Industrial Development Agency, Refunding RB, New York Stock Exchange			
Project, Series A, 4.25%, 5/01/24	1,740	1,826,704	
New York City Transitional Finance Authority, BARB, Fiscal 2009, Series S-3,			
5.00%, 1/15/23	3,560	4,095,531	
New York City Trust for Cultural Resources, Refunding RB, Carnegie Hall, Series A,			
5.00%, 12/01/29	2,750	2,971,732	
New York State Dormitory Authority, RB:			
Education, Series D, 5.00%, 9/15/16 (b)	5	5,639	
Education, Series D, 5.00%, 3/15/31	4,495	4,741,416	
Fordham University, Series A, 5.25%, 7/01/25	900	1,013,454	
Mental Health Services (AGM),			
5.00%, 8/15/18 (b)	10	11,847	
Mental Health Services (AGM),			
5.00%, 2/15/22	3,990	4,542,735	
Mount Sinai School of Medicine, Series A (NPFGC), 5.15%, 7/01/24	1,000		