BLACKROCK MUNI ENHANCED FUND INC Form N-CSRS January 05, 2012 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: 04/30/2012
Date of reporting period: 10/31/2011
Item 1 – Report to Stockholders

October 31, 2011

# 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 § No Bank Guarantee § May Lose Value

# Table of Contents

	Page
Dear Shareholder	3
Semi-Annual Report:	
Municipal Market Overview	4
Fund Summaries	5
The Benefits and Risks of Leveraging	12
Derivative Financial Instruments	12
Financial Statements:	
Schedules of Investments	13
Statements of Assets and Liabilities	48
Statements of Operations	49
Statements of Changes in Net Assets	50
Statements of Cash Flows	52
Financial Highlights	53
Notes to Financial Statements	60
Disclosure of Investment Advisory Agreements and Sub-Advisory Agreements	68
Officers and Directors	72
Additional Information	73
2 SEMI-ANNUAL REPORT OC	TOBER 31, 2011

### Dear Shareholder

One year ago, the global economy appeared to solidly be in recovery mode and investors were optimistic as the US Federal Reserve launched its second round of quantitative easing. Stock markets rallied despite ongoing sovereign debt problems in Europe and inflationary pressures looming over emerging markets. Fixed income markets, however, saw yields move sharply upward (pushing prices down), especially on the long end of the historically steep yield curve. While high yield bonds benefited from the risk rally, most fixed income sectors declined in the fourth quarter of 2010. The tax-exempt municipal market faced additional headwinds as it became evident that the Build America Bond program would not be extended and municipal finance troubles burgeoned.

Early 2011 saw spikes of volatility as political turmoil swept across the Middle East/North Africa region and prices of oil and other commodities soared. Natural disasters in Japan disrupted industrial supply chains and concerns mounted regarding US debt and deficit issues. Nevertheless, equities generally performed well early in the year as investors chose to focus on the continuing stream of strong corporate earnings and positive economic data. Credit markets were surprisingly resilient in this environment and yields regained relative stability in 2011. The tax-exempt market saw relief from its headwinds and steadily recovered from its fourth-quarter lows. Equities, commodities and high yield bonds outpaced higher-quality assets as investors increased their risk tolerance.

However, the environment changed dramatically in the middle of the second quarter. Markets dropped sharply in May when fears mounted over the possibility of Greece defaulting on its debt, rekindling fears about the broader sovereign debt crisis. Concurrently, economic data signaled that the recovery had slowed in the United States and other developed nations. Confidence was further shaken by the prolonged debt ceiling debate in Washington, DC. On August 5th, Standard & Poor s downgraded the US government s credit rating and turmoil erupted in financial markets around the world. Extraordinary levels of volatility persisted in the months that followed as Greece teetered on the brink of default. Financial problems intensified in Italy and Spain and both countries faced credit rating downgrades. Debt worries spread to the core European nations of France and Germany, and the entire euro-zone banking system came under intense pressure. Late in the summer, economic data out of the United States and Europe grew increasingly bleak while China and other emerging economies began to show signs of slowing growth. By the end of the third quarter, equity markets had fallen nearly 20% from their April peak while safe-haven assets such as US Treasuries, gold and the Swiss franc skyrocketed.

October brought enough positive economic data to assuage fears of a double-dip recession in the United States and corporate earnings continued to be strong. Additionally, European policymakers demonstrated an increased willingness to unite in their struggle to resolve the region s debt and banking crisis. These encouraging developments brought many investors back from the sidelines and risk assets rallied through the month, albeit with large daily swings as investor reactions to news from Europe vacillated between faith and skepticism.

Overall, lower-risk investments including US Treasuries, municipal securities and investment grade credits posted gains for the 6- and 12-month periods ended October 31, 2011. Risk assets, including equities and high yield debt, broadly declined over the six months; however, US stocks and high yield bonds remained in positive territory on a 12-month basis. Continued low short-term interest rates kept yields on money market securities near their all-time lows. While markets remain volatile and uncertainties abound, BlackRock remains dedicated to finding opportunities and managing risk in this environment.

Sincerely,

#### **Rob Kapito**

President, BlackRock Advisors, LLC

While markets remain volatile and uncertainties abound, BlackRock remains dedicated to finding opportunities and managing risk in this environment.

### **Rob Kapito**

President, BlackRock Advisors, LLC

Total Returns as of October 31, 2011

6-month 12-month

US large cap equities (S&P 500 <sup>®</sup> Index)	(7.11)%	8.09%
US small cap equities (Russell 2000® Index)	(13.76)	6.71
International equities (MSCI Europe, Australasia, Far East Index)	(14.90)	(4.08)
Emerging market equities (MSCI Emerging Markets Index)	(15.91)	(7.72)
3-month Treasury bill (BofA Merrill Lynch 3-Month Treasury Bill Index)	0.04	0.13
US Treasury securities (BofA Merrill Lynch 10- Year US Treasury Index)	12.11	7.79
US investment grade bonds (Barclays Capital US Aggregate Bond Index)	4.98	5.00
Tax-exempt municipal bonds (Barclays Capital Municipal Bond Index)	5.56	3.78
US high yield bonds (Barclays Capital US Corporate High Yield 2% Issuer Capped Index)	(0.95)	5.16

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

## Municipal Market Overview

#### For the 12-Month Period Ended October 31, 2011

At the outset of the 12-month period, the municipal bond market was faced with a perfect storm of events that ultimately resulted in losses for the fourth quarter of 2010 at a level not seen since the Fed tightening cycle of 1994. US Treasury yields lost support due to concerns over the federal deficit and municipal valuations suffered a quick and severe setback, as it became evident the Build America Bond (BAB) program would expire at the end of 2010. The program had opened the taxable market to municipal issuers, successfully alleviating supply pressure in the traditional tax-exempt marketplace and bringing down yields in that space.

Towards the end of 2010, news about municipal finance troubles mounted and damaged confidence among retail investors. From mid-November through year end, weekly outflows from municipal mutual funds averaged over \$2.5 billion. Political uncertainty surrounding the midterm elections and tax policies exacerbated the situation. These conditions combined with seasonal illiquidity sapped willful market participation from the trading community. December brought declining demand with no comparable reduction in supply as issuers rushed their deals to market before the BAB program was retired. This supply-demand imbalance led to wider quality spreads and higher yields.

Demand is usually strong at the beginning of a new year, but retail investors continued to move away from municipal mutual funds in 2011. From the middle of November 2010, outflows persisted for 29 consecutive weeks, totaling \$35.1 billion before the trend finally broke in June. Weak demand has been counterbalanced by lower supply in 2011. According to Thomson Reuters, year-to-date through October, new issuance was down 34% compared to the same period last year. Higher interest rates during the first quarter, fiscal policy changes and a reduced need for municipal borrowing were among the factors that deterred issuers from bringing new deals to the market. In this positive technical environment, the S&P/Investortools Main Municipal Bond Index returned 8.05% for the first ten months of 2011, as municipal bonds outperformed most other fixed income asset classes year-to-date.

On August 5th, Standard & Poor s ( S&P s ) downgraded the US government credit rating from AAA to AA+, leading to the downgrade of approximately 11,000 municipal issues directly linked to the US debt rating. Nevertheless, the municipal market posted solid gains for the month of August, aided primarily by an exuberant Treasury market, severe volatility in US equities and continued supply constraint in the primary municipal market. Increased demand from both traditional and non-traditional buyers pushed long-term municipal bond yields lower, resulting in a curve-flattening trend that continued through period end.

Overall, the municipal yield curve flattened during the period from October 31, 2010 to October 31, 2011. As measured by Thomson Municipal Market Data, yields declined by 11 basis points (bps) to 3.75% on AAA quality-rated 30-year municipal bonds and by 12 bps to 2.39%, on 10-year bonds, while yields on 5-year issues rose 6 bps to 1.26%. With the exception of the 2- to 5-year range, the yield spreads between maturities decreased over the past year. The most significant decrease was seen in the 5- to 10-year range, where the spread tightened by 18 bps, while the overall slope between 2- and 30-year maturities decreased by 9 bps to 3.31%.

The fundamental picture for municipalities is improving. Austerity is the general theme across the country, while a small number of states continue to rely on the kick the can approach to close their shortfalls, using aggressive revenue projections and accounting gimmicks. It has been nearly a year since the first highly publicized interview about the fiscal problems plaguing state and local governments. Thus far, the prophecy of widespread defaults across the municipal market has not materialized. According to S&P s, municipal defaults in 2011 are down 69% compared to the same period in 2010. Year-to-date monetary defaults in the S&P/Investortools Main Municipal Bond Index total roughly \$750 million, representing less than 0.5% of the index. BlackRock maintains the view that municipal bond defaults will remain in the periphery and the overall market is fundamentally sound. We continue to recognize that careful credit research and security selection remain imperative amid uncertainty in this 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.

4 SEMI-ANNUAL REPORT OCTOBER 31, 2011

Fund Summary as of October 31, 2011

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, 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 months ended October 31, 2011, the Fund returned 10.35% based on market price and 7.71% based on net asset value (NAV). For the same period, the closed-end Lipper High Yield Municipal Debt Funds category posted an average return of 9.74% based on market price and 9.48% based on NAV. All returns reflect reinvestment of dividends. The Funds discount 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. The Fund performed well due to its yield-curve-flattening bias and sector allocation. The Fund has consistently emphasized longer-dated securities in order to benefit from long-term rates declining faster than short-term rates, a scenario that occurred during the period. Concentrated holdings in health, transportation and essential service issues had a positive impact on Fund returns. Security selection in a few sectors detracted from performance, as did the Funds low exposure to the top-performing tobacco sector. Additionally, the distribution yield generated by the Funds holdings fell below the average of its Lipper category peers, causing a drag on the Funds total return 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 New York Stock Exchange ( NYSE )	MUA
Initial Offering Date	June 25, 1993
Yield on Closing Market Price as of October 31, 2011 (\$12.05) <sup>1</sup>	6.22%
Tax Equivalent Yield <sup>2</sup>	9.57%
Current Monthly Distribution per Common Share <sup>3</sup>	\$0.0625
Current Annualized Distribution per Common Share <sup>3</sup>	\$0.7500
Leverage as of October 31, 2011 <sup>4</sup>	7%

- 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 federal tax rate of 35%.
- The distribution rate is not constant and is subject to change.
- <sup>4</sup> Represents tender option bond trusts ( 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 12.

The table below summarizes the changes in the Fund s market price and NAV per share:

	10	/31/11	4,	/30/11	Change	High	1	Low
Market Price	\$	12.05	\$	11.27	6.92%	\$ 12.17	\$	10.97
Net Asset Value	\$	12.67	\$	12.14	4.37%	\$ 12.85	\$	12.14

The following charts show the sector and credit quality allocations of the Fund s long-term investments:

### **Sector Allocations**

	10/31/11	4/30/11
Health	29%	27%
Corporate	19	22
Transportation	14	15
County/City/Special District/School District	13	14
Utilities	11	8
Education	6	6
State	5	3
Tobacco	3	1
Housing		4

## Credit Quality Allocations<sup>5</sup>

	10/31/11	4/30/11
AAA/Aaa	1%	3%
AA/Aa	13	8
A	9	12
BBB/Baa	28	28
BB/Ba	8	7
В	7	5
CCC/Caa	4	5
CC/Ca	1	1
Not Rated <sup>6</sup>	29	31

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

SEMI-ANNUAL REPORT

OCTOBER 31, 2011

The investment advisor has deemed certain of these securities to be of investment grade quality. As of October 31, 2011 and April 30, 2011, the market value of these securities was \$25,914,226, representing 5% and \$25,268,218, representing 6%, respectively, of the Fund s long-term investments.

Fund Summary as of October 31, 2011

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 that are investment grade quality 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 months ended October 31, 2011, the Fund returned 11.73% based on market price and 12.08% based on NAV. For the same period, the closed-end Lipper General & Insured Municipal Debt Funds (Leveraged) category posted an average return of 11.60% based on market price and 11.08% based on NAV. During the period, Lipper combined the General Municipal Debt Funds (Leveraged) and Insured Municipal Debt Funds (Leveraged) categories into one General & Insured Municipal Debt Funds (Leveraged) category. 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 performance was positively impacted by its longer duration holdings (those with higher sensitivity to interest rate movements) as yields fell during the period (bond prices rise when their yields fall.) The Fund also benefited from its yield curve positioning. The Fund favored longer-term securities, which outperformed those with short and intermediate maturities as rates fell more on the long end of the curve. Given the broad rally in the municipal market during the period, most sectors performed well. However, the Fund s exposure to bonds with shorter maturities or shorter call dates detracted from performance as the yield curve flattened.

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, 2011 (\$10.81) <sup>1</sup>	6.33%
Tax Equivalent Yield <sup>2</sup>	9.74%
Current Monthly Distribution per Common Share <sup>3</sup>	\$0.0570
Current Annualized Distribution per Common Share <sup>3</sup>	\$0.6840
Leverage as of October 31, 2011 <sup>4</sup>	39%

- Yield on closing market price is calculated by dividing the current annualized distribution per share by the closing market price. Past performance does not guarantee future results.
- Tax equivalent yield assumes the maximum federal tax rate of 35%.
- The distribution rate is not constant and is subject to change.
- Represents Variable Rate Demand Preferred Shares (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 12.

The table below summarizes the changes in the Fund s market price and NAV per share:

	10/31/11	4/30/11	Change	High	Low
Market Price	\$ 10.81	\$ 9.99	8.21%	\$ 11.20	\$ 9.65
Net Asset Value	\$ 11.18	\$ 10.30	8.54%	\$ 11.38	\$ 10.30

The following charts show the sector and credit quality allocations of the Fund s long-term investments:

## **Sector Allocations**

	10/31/11	4/30/11
County/City/Special District/School District	29%	29%
Transportation	23	23
State	18	19
Utilities	14	14
Health	8	6
Education	5	5
Corporate	2	2
Housing	1	2

## Credit Quality Allocations<sup>5</sup>

	10/31/11	4/30/11
AAA/Aaa	12%	12%
AA/Aa	58	59
A	25	25
BBB/Baa	4	4
В	1	

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

6 SEMI-ANNUAL REPORT OCTOBER 31, 2011

Fund Summary as of October 31, 2011

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 months ended October 31, 2011, the Fund returned 13.46% based on market price and 12.30% based on NAV. For the same period, the closed-end Lipper General & Insured Municipal Debt Funds (Leveraged) category posted an average return of 11.60% based on market price and 11.08% based on NAV. During the period, Lipper combined the General Municipal Debt Funds (Leveraged) and Insured Municipal Debt Funds (Leveraged) categories into one General & Insured Municipal Debt Funds (Leveraged) category. All returns reflect reinvestment of dividends. The Fund s discount 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. The Fund performed well due to its yield-curve-flattening bias and duration positioning. The Fund has consistently emphasized longer-dated securities in order to benefit from long-term rates declining faster than short-term rates, a scenario that occurred during the period. In addition, the Fund s holdings generated a high distribution yield, which in the aggregate had a meaningful impact on returns. Sector concentrations in health and transportation had a positive impact on performance, as did the avoidance of pre-refunded and escrowed issues, which underperformed the broader market. Detracting from performance was the Fund s long-standing focus on corporate-related debt, which modestly underperformed for the six-month period. Additionally, low exposure to the top-performing tobacco sector was a modest impediment to 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, 2011 (\$15.90) <sup>1</sup>	6.83%
Tax Equivalent Yield <sup>2</sup>	10.51%
Current Monthly Distribution per Common Share <sup>3</sup>	\$0.0905
Current Annualized Distribution per Common Share <sup>3</sup>	\$1.0860
Leverage as of October 31, 2011 <sup>4</sup>	36%

- 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 federal tax rate of 35%.
- The distribution rate is not constant and is subject to change.
- Represents Auction Market Preferred Shares ( AMPS ) and TOBs as a percentage of total managed assets, which is the total assets of the Fund, including any assets attributable to AMPS 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 12.

The table below summarizes the changes in the Fund s market price and NAV per share:

	10/31/11	4/30/11	Change	High	Low
Market Price	\$ 15.90	\$ 14.51	9.58%	\$ 16.28	\$ 14.25
Net Asset Value	\$ 15.91	\$ 14.67	8.45%	\$ 16.17	\$ 14.67

The following charts show the sector and credit quality allocations of the Fund s long-term investments:

#### **Sector Allocations**

	10/31/11	4/30/11
Health	22%	23%
Transportation	18	16
State	15	12
Corporate	11	12
Utilities	11	11
County/City/Special District/School District	10	10
Education	9	9
Housing	3	6
Tobacco	1	1

## Credit Quality Allocations<sup>5</sup>

	10/31/11	4/30/11
AAA/Aaa	8%	12%
AA/Aa	42	40
A	23	22
BBB/Baa	13	13
BB/Ba	2	2
В	3	2
CCC/Caa	1	1
Not Rated	8	86

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

SEMI-ANNUAL REPORT

OCTOBER 31, 2011

7

The investment advisor has deemed certain of these securities to be of investment grade quality. As of April 30, 2011, the market value of these securities was \$3,863,321, representing 1% of the Fund s long-term investments.

Fund Summary as of October 31, 2011

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 months ended October 31, 2011, the Fund returned 16.61% based on market price and 12.25% based on NAV. For the same period, the closed-end Lipper General & Insured Municipal Debt Funds (Leveraged) category posted an average return of 11.60% based on market price and 11.08% based on NAV. During the period, Lipper combined the General Municipal Debt Funds (Leveraged) and Insured Municipal Debt Funds (Leveraged) categories into one General & Insured Municipal Debt Funds (Leveraged) category. All returns reflect reinvestment of dividends. The Fund moved from a discount to NAV to a premium 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. The Fund performed well due to its yield-curve-flattening bias and duration positioning. The Fund has consistently emphasized longer-dated securities in order to benefit from long-term rates declining faster than short-term rates, a scenario that occurred during the period. In addition, the Fund s holdings generated a high distribution yield, which in the aggregate had a meaningful impact on returns. Sector concentrations in health and transportation had a positive impact on performance, as did the avoidance of pre-refunded and escrowed issues, which underperformed the broader market. Detracting from performance was the Fund s long-standing focus on corporate-related debt, which modestly underperformed for the six-month period. Additionally, low exposure to the top-performing tobacco sector was a modest impediment to 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, 2011 (\$15.05) <sup>1</sup>	6.50%
Tax Equivalent Yield <sup>2</sup>	10.00%
Current Monthly Distribution per Common Share <sup>3</sup>	\$0.0815
Current Annualized Distribution per Common Share <sup>3</sup>	\$0.9780
Leverage as of October 31, 2011 <sup>4</sup>	35%

- Yield on closing market price is calculated by dividing the current annualized distribution per share by the closing market price. Past performance does not guarantee future results.
- Tax equivalent yield assumes the maximum federal tax rate of 35%.
- The distribution rate is not constant and is subject to change.
- Represents AMPS and TOBs as a percentage of total managed assets, which is the total assets of the Fund, including any assets attributable to AMPS 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 12.

The table below summarizes the changes in the Fund s market price and NAV per share:

	10/31/11	4/30/11	Change	High	Low
Market Price	\$ 15.05	\$ 13.35	12.73%	\$ 15.12	\$ 13.08
Net Asset Value	\$ 14.91	\$ 13.74	8.52%	\$ 15.18	\$ 13.74

The following charts show the sector and credit quality allocations of the Fund s long-term investments:

#### **Sector Allocations**

	10/31/11	4/30/11
Health	21%	22%
Transportation	16	14
State	16	13
County/City/Special District/School District	15	14
Corporate	12	13
Education	9	9
Utilities	8	9
Housing	2	5
Tobacco	1	1

## Credit Quality Allocations<sup>5</sup>

	10/31/11	4/30/11
AAA/Aaa	8%	13%
AA/Aa	46	42
A	19	20
BBB/Baa	14	13
BB/Ba	2	1
В	2	1
CCC/Caa	1	2
CCC/Caa Not Rated <sup>6</sup>	8	8

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

8 SEMI-ANNUAL REPORT OCTOBER 31, 2011

The investment advisor has deemed certain of these securities to be of investment grade quality. As of October 31, 2011 and April 30, 2011, the market value of these securities was \$6,182,594, representing 2% and \$1,064,679, representing 0%, respectively, of the Fund s long-term investments.

Fund Summary as of October 31, 2011

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 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 months ended October 31, 2011, the Fund returned 9.19% based on market price and 12.51% based on NAV. For the same period, the closed-end Lipper General & Insured Municipal Debt Funds (Leveraged) category posted an average return of 11.60% based on market price and 11.08% based on NAV. During the period, Lipper combined the General Municipal Debt Funds (Leveraged) and Insured Municipal Debt Funds (Leveraged) categories into one General & Insured Municipal Debt Funds (Leveraged) category. 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 exposure to bonds with longer-dated maturities had a positive impact on performance as the municipal yield curve flattened during the period (bond prices rise when their yields fall.) The Fund s long-dated holdings in the transportation sector contributed most to the price appreciation in the Fund. Holdings of long-dated insured bonds also performed particularly well. Detracting from performance was the Fund s exposure to the housing sector, which underperformed the broader municipal bond market 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	MUS
Initial Offering Date	May 1, 1998
Yield on Closing Market Price as of October 31, 2011 (\$12.99) <sup>1</sup>	6.84%
Tax Equivalent Yield <sup>2</sup>	10.52%
Current Monthly Distribution per Common Share <sup>3</sup>	\$0.0740
Current Annualized Distribution per Common Share <sup>3</sup>	\$0.8880
Leverage as of October 31, 2011 <sup>4</sup>	40%

- Yield on closing market price is calculated by dividing the current annualized distribution per share by the closing market price. Past performance does not guarantee future results.
- Tax equivalent yield assumes the maximum federal tax rate of 35%.
- The distribution rate is not constant and is subject to change.
- Represents AMPS and TOBs as a percentage of total managed assets, which is the total assets of the Fund, including any assets attributable to AMPS 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 12.

The table below summarizes the changes in the Fund s market price and NAV per share:

10/31/11 4/30/11 Change High Low

Market Price	\$ 12.99	\$ 12.31	5.52% \$ 13.53	\$ 11.73
Net Asset Value	\$ 13.57	\$ 12.48	8.73% \$ 13.84	\$ 12.48

The following charts show the sector and credit quality allocations of the Fund s long-term investments:

## **Sector Allocations**

	10/31/11	4/30/11
County/City/Special District/School District	27%	26%
Utilities	23	24
Transportation	23	21
State	12	12
Health	9	9
Education	2	5
Housing	2	2
Corporate	1	1
Tobacco	1	

## Credit Quality Allocations<sup>5</sup>

	10/31/11	4/30/11
AAA/Aaa	8%	9%
AA/Aa	71	69
A	19	18
BBB/Baa	1	4
В	1	

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

SEMI-ANNUAL REPORT

OCTOBER 31, 2011

Fund Summary as of October 31, 2011

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 months ended October 31, 2011, the Fund returned 10.27% based on market price and 8.44% based on NAV. For the same period, the closed-end Lipper Intermediate Municipal Debt Funds category posted an average return of 7.85% based on market price and 6.69% based on NAV. All returns reflect reinvestment of dividends. The Fund's discount 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 the municipal yield curve moved lower (interest rates declined) and flattened (rates on the longer end of the curve fell the most), the Fund benefited from its slightly long duration bias (preference for securities with a higher sensitivity to interest rate movements) and its positioning toward the longer end of the municipal yield curve (preference for bonds with longer-dated maturities), within its intermediate duration mandate. The Fund also benefited from its holdings in tax-backed, development district and health care bonds. Detracting from performance were the Fund's exposures to the housing and corporate-related sectors, which underperformed the broader municipal bond market for the six-month 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, 2011 (\$14.61) <sup>1</sup>	5.87%
Tax Equivalent Yield <sup>2</sup>	9.03%
Current Monthly Distribution per Common Share <sup>3</sup>	\$0.0715
Current Annualized Distribution per Common Share <sup>3</sup>	\$0.8580
Leverage as of October 31, 2011 <sup>4</sup>	38%

- Yield on closing market price is calculated by dividing the current annualized distribution per share by the closing market price. Past performance does not guarantee future results.
- Tax equivalent yield assumes the maximum federal tax rate of 35%.
- The distribution rate is not constant and is subject to change.
- 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 12.

The table below summarizes the changes in the Fund s market price and NAV per share:

	10/31/11	4/30/11	Change	High	Low
Market Price	\$ 14.61	\$ 13.65	7.03%	\$ 15.00	\$ 13.27
Net Asset Value	\$ 15.21	\$ 14.45	5.26%	\$ 15.56	\$ 14.45

The following charts show the sector and credit quality allocations of the Fund s long-term investments:

#### **Sector Allocations**

	10/31/11	4/30/11
County/City/Special District/School District	25%	21%
State	17	22
Health	13	15
Corporate	11	11
Education	11	8
Transportation	9	8
Utilities	7	5
Tobacco	4	7
Housing	3	3

## Credit Quality Allocations<sup>5</sup>

	10/31/11	4/30/11
AAA/Aaa	11%	14%
AA/Aa	47	39
A	22	25
BBB/Baa	9	11
BB/Ba	2	1
В	1	1
CCC/Caa	1	1
Not Rated <sup>6</sup>	7	8

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

10 SEMI-ANNUAL REPORT OCTOBER 31, 2011

The investment advisor has deemed certain of these securities to be of investment grade quality. As of October 31, 2011 and April 30, 2011, the market value of these securities was \$4,058,666, representing 0% and \$21,293,420, representing 2%, respectively, of the Fund s long-term investments.

Fund Summary as of October 31, 2011

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 months ended October 31, 2011, the Fund returned 14.65% based on market price and 12.39% based on NAV. For the same period, the closed-end Lipper General & Insured Municipal Debt Funds (Leveraged) category posted an average return of 11.60% based on market price and 11.08% based on NAV. During the period, Lipper combined the General Municipal Debt Funds (Leveraged) and Insured Municipal Debt Funds (Leveraged) categories into one General & Insured Municipal Debt Funds (Leveraged) category. All returns reflect reinvestment of dividends. The Fund s premium 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 performed well due to its yield-curve-flattening bias and duration positioning. The Fund has consistently emphasized longer-dated securities in order to benefit from long-term rates declining faster than short-term rates, a scenario that occurred during the period. In addition, the Fund s holdings generated a high distribution yield, which in the aggregate had a meaningful impact on returns. Sector concentrations in health and transportation had a positive impact on performance, as did holding only minimal exposure to pre-refunded and escrowed issues, which underperformed the broader market. Detracting from performance was the Fund s long-standing focus on corporate-related debt, which modestly underperformed for the six-month period. Additionally, low exposure to the top-performing tobacco sector was a modest impediment to 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, 2011 (\$15.16) <sup>1</sup>	7.01%
Tax Equivalent Yield <sup>2</sup>	10.78%
Current Monthly Distribution per Common Share <sup>3</sup>	\$0.0885
Current Annualized Distribution per Common Share <sup>3</sup>	\$1.0620
Leverage as of October 31, 2011 <sup>4</sup>	41%

- Yield on closing market price is calculated by dividing the current annualized distribution per share by the closing market price. Past performance does not guarantee future results.
- Tax equivalent yield assumes the maximum federal tax rate of 35%.
- The distribution rate is not constant and is subject to change.
- Represents AMPS and TOBs as a percentage of total managed assets, which is the total assets of the Fund, including any assets attributable to AMPS 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 12.

The table below summarizes the changes in the Fund s market price and NAV per share:

	10/31/11	4/30/11	Change	High	Low
Market Price	\$ 15.16	\$ 13.72	10.50%	\$ 15.53	\$ 13.51
Net Asset Value	\$ 14.59	\$ 13.47	8.31%	\$ 14.86	\$ 13.47

The following charts show the sector and credit quality allocations of the Fund s long-term investments:

#### **Sector Allocations**

	10/31/11	4/30/11
Health	25%	25%
State	16	14
Transportation	15	15
Corporate	14	16
Utilities	10	10
County/City/Special District/School District	9	9
Education	6	7
Housing	3	3
Tobacco	2	1

## Credit Quality Allocations<sup>5</sup>

	10/31/11	4/30/11
AAA/Aaa	8%	10%
AA/Aa	47	45
A	20	21
BBB/Baa	10	10
BB/Ba	2	2
В	3	2
CCC/Caa		1
CCC/Caa Not Rated <sup>6</sup>	10	9

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

SEMI-ANNUAL REPORT

OCTOBER 31, 2011

11

The investment advisor has deemed certain of these securities to be of investment grade quality. As of October 31, 2011 and April 30, 2011, the market value of these securities was \$8,365,669, representing 2% and \$4,588,089, representing 1%, respectively, of the Fund s long-term investments.

## The Benefits and Risks of Leveraging

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

To leverage, the Funds, except MUA, issue AMPS or VRDP Shares (collectively, Preferred Shares), which pay dividends at prevailing short-term interest rates, and 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.

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 Shareholders ) are significantly lower than the income earned on the Fund s long-term investments, and therefore the 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 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 TOBs, as described in Note 1 of the Notes to Financial Statements. TOB investments generally will provide the Funds with economic benefits in periods of declining short-term interest rates, but expose the Funds to risks during periods of rising short-term interest rates similar to those associated with Preferred Shares issued by the Funds, as described above. Additionally, fluctuations in the market value of municipal bonds deposited into the TOB trust may adversely affect each Fund s NAV per share.

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

Under the Investment Company Act of 1940, the Funds are permitted to issue Preferred Shares in an amount of up to 50% of their total managed assets at the time of issuance. Under normal circumstances, each Fund anticipates that the total economic leverage from Preferred Shares and/or TOBs will not exceed 50% (45% for MEN and MUI) of its total managed assets at the time such leverage is incurred. As of October 31, 2011, the Funds had economic leverage from Preferred Shares and/or TOBs as a percentage of their total managed assets as follows:

Percent of Leverage

MUA 7%

MEN	39%
MHD	36%
MUH	35%
MUS	40%
MUI	38%
MVT	41%

#### **Derivative Financial Instruments**

The Funds may invest in various derivative financial instruments, including financial futures contracts as specified in Note 2 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 and/or interest rate 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.

12 SEMI-ANNUAL REPORT OCTOBER 31, 2011

Schedule of Investments October 31, 2011 (Unaudited)

BlackRock MuniAssets Fund, Inc. (MUA) (Percentages shown are based on Net Assets)

Municipal Bonds	Par (000)		Value
Alabama 0.7%	(000)		, 11111
Alabama State Docks Department, Refunding			
RB, 6.00%, 10/01/40	\$ 2	,165 \$	2,323,954
County of Jefferson Alabama, RB, Series A, 5.25%,	_	,100 ¢	2,020,00
1/01/17		895	884,269
			3,208,223
Alaska 1.3%			2,233,225
Northern Tobacco Securitization Corp., RB, Asset-Backed,			
Series A:			
4.63%, 6/01/23	1	.890	1,738,951
5.00%, 6/01/46		,885	4,343,196
	<u> </u>	1000	6,082,147
Arizona 3.5%			0,002,117
Maricopa County IDA Arizona, RB, Arizona Charter			
Schools Project, Series A, 6.63%, 7/01/20	2	.120	1,655,444
Phoenix IDA Arizona, Refunding RB, America West	_	,120	1,000,
Airlines Inc. Project, AMT, 6.30%, 4/01/23	7	,750	6,622,375
Pima County IDA, RB, Arizona Charter Schools Project,	,	,750	0,022,373
Series E, 7.25%, 7/01/31	2	,255	2,256,330
Pima County IDA, Refunding RB, Charter Schools II,	_	,233	2,230,330
Series A, 6.75%, 7/01/31		660	631,930
Salt Verde Financial Corp., RB, Senior:		000	031,730
5.00%, 12/01/32	1	,840	1,693,573
5.00%, 12/01/37		,350	1,222,385
Show Low Improvement District, Special Assessment	•	,550	1,222,303
Bonds, District No. 5, 6.38%, 1/01/15		575	576,294
University Medical Center Corp. Arizona, RB:		373	370,231
6.25%, 7/01/29		820	858,499
6.50%, 7/01/39		500	519,485
0.50 %, 1101159		200	16,036,315
Arkansas 0.4%			10,000,010
County of Little River Arkansas, Refunding RB,			
Georgia-Pacific Corp. Project, AMT, 5.60%, 10/01/26	1	,740	1,726,028
California 3.6%	-	,,	1,720,020
California Statewide Communities Development Authority,			
Refunding RB:			
American Baptist Homes of the West, 6.25%,			
10/01/39	2	.175	2,178,893
Senior Living, Southern California, 7.00%,		, 0	2,1.0,000
11/15/29	1	.000	1,082,200
Senior Living, Southern California, 7.25%,	•		-,,0
11/15/41	3	.500	3,771,075
			, , , , , , , , ,

	Par	
Municipal Bonds	(000)	Value
California (concluded)		
City of Fontana California, Special Tax Bonds, Refunding		
RB, Community Facilities District No. 22-Sierra,		
Series H, 6.00%, 9/01/34	\$ 2,320	\$ 2,255,226
	3,665	3,729,394

City of San Buenaventura California, RB, Community		
Memorial Health System, 7.50%, 12/01/41		
City of San Jose California, RB, Convention Center		
Expansion & Renovation Project:		
6.50%, 5/01/36	900	968,670
6.50%, 5/01/42	2,220	2,375,799
		16,361,257
Colorado 1.4%		
E-470 Public Highway Authority Colorado, Refunding RB,		
CAB, 7.44%, 9/01/35 (a)	3,695	715,241
Plaza Metropolitan District No. 1 Colorado, Tax Allocation		
Bonds, Public Improvement Fee, Tax Increment:		
8.00%, 12/01/25	4,850	4,890,110
Subordinate, 8.13%, 12/01/25	1,025	957,842
	,	6,563,193
Connecticut 1.5%		3,2 32,272
Connecticut State Development Authority, RB, AFCO		
Cargo BDL LLC Project, AMT, 8.00%, 4/01/30	3,450	2,304,497
Mohegan Tribe of Indians of Connecticut, RB, Public	3,130	2,301,177
Improvement, Priority Distribution:		
6.25%, 1/01/31	4,395	3,494,816
5.25%, 1/01/33 (b)	1,500	1,028,085
3.23 %, 1/01/33 (b)	1,500	6,827,398
Delaware 1.1%		0,027,390
County of Sussex Delaware, RB, NRG Energy, Inc., Indian	1.000	1 005 050
River Project, 6.00%, 10/01/40	1,000	1,005,850
Delaware State EDA, RB, Exempt Facilities, Indian River	4.225	2.054.662
Power, 5.38%, 10/01/45	4,225	3,874,663
		4,880,513
District of Columbia 2.1%		
District of Columbia, RB, Methodist Home District of		
Columbia, Series A:		
7.38%, 1/01/30	1,665	1,688,210
7.50%, 1/01/39	2,725	2,766,584
District of Columbia Tobacco Settlement Financing Corp.,		
Refunding RB, Asset-Backed, 6.50%, 5/15/33	1,785	1,854,615

## **Portfolio Abbreviations**

To simplify the listings of portfolio holdings in the Schedules of Investments, the names and descriptions of many of the securities have been abbreviated according to the following list:

ACA	American Capital Access Corp.
AGC	Assured Guaranty Corp.
AGM	Assured Guaranty Municipal Corp.
AMBAC	American Municipal Bond Assurance Corp.
AMT	Alternative Minimum Tax (subject to)
ARB	Airport Revenue Bonds
BHAC	Berkshire Hathaway Assurance Corp.
CAB	Capital Appreciation Bonds
COP	Certificates of Participation
EDA	Economic Development Authority
EDC	Economic Development Corp.
ERB	Education Revenue Bonds
FGIC	Financial Guaranty Insurance Co.
FHA	Federal Housing Administration
FSA	Financial Security Assurance, Inc.
GARB	General Airport Revenue Bonds
FSA	Financial Security Assurance, Inc.
Ginnie Mae	Government National Mortgage Association

GO General Obligation Bonds
HFA Housing Finance Agency
HRB Housing Revenue Bonds

**HUD** US Department of Housing and Urban Development

IDA Industrial Development Authority
IDB Industrial Development Board
ISD Independent School District
LRB Lease Revenue Bonds

**M/F** Multi-Family

MRB Mortgage Revenue Bonds

**NPFGC** National Public Finance Guarantee Corp.

Q-SBLF Qualified School Bond Loan

RB Revenue Bonds
S/F Single-Family
SAN State Aid Notes
Syncora Syncora Guarantee

See Notes to Financial Statements.

SEMI-ANNUAL REPORT OCTOBER 31, 2011 13

# Schedule of Investments (continued)

BlackRock MuniAssets Fund, Inc. (MUA) (Percentages shown are based on Net Assets)

Municipal Bonds	Par (000)	Value
District of Columbia (concluded)	` '	
Metropolitan Washington Airports Authority, RB, CAB,		
Second Senior Lien, Series B (AGC) (a):		
5.96%, 10/01/30	\$ 7,000	\$ 2,296,280
6.44%, 10/01/39	5,000	921,650
,	- ,	9,527,339
Florida 9.9%		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
County of Miami-Dade Florida, Refunding RB, Miami		
International Airport, Series A-1, 5.38%, 10/01/41	1,065	1,094,948
Greater Orlando Aviation Authority Florida, RB, Special	,	
Purpose, JetBlue Airways Corp., AMT, 6.38%, 11/15/26	1,180	1,121,484
Harbor Bay Community Development District Florida,	,	, , -
Special Assessment Bonds, Series A, 7.00%, 5/01/33	455	444,640
Hillsborough County IDA, RB, AMT, National Gypsum Co.:		,
Series A, 7.13%, 4/01/30	4,500	4,010,400
Series B, 7.13%, 4/01/30	3,100	2,762,720
Jacksonville Economic Development Commission, RB,	-,	, ,
Gerdau Ameristeel US Inc., AMT, 5.30%, 5/01/37	2,200	1,943,876
Jacksonville Economic Development Commission,		
Refunding RB, Florida Proton Therapy Institute,		
Series A, 6.00%, 9/01/17	1,365	1,432,513
Lakewood Ranch Stewardship District, Special	,	· · ·
Assessment Bonds, Lakewood Center & New Sector		
Projects, 8.00%, 5/01/40	1,485	1,500,711
Mid-Bay Bridge Authority, RB, Series A, 7.25%, 10/01/40	4,550	4,762,394
Midtown Miami Community Development District,		
Special Assessment Bonds, Series A:		
6.00%, 5/01/24	1,305	1,306,201
6.25%, 5/01/37	4,605	4,541,497
Palm Beach County Health Facilities Authority, RB, Acts		
Retirement Life Community, 5.50%, 11/15/33	3,500	3,378,655
Santa Rosa Bay Bridge Authority, RB, 6.25%,		
7/01/28 (c)(d)	5,180	1,812,948
Sarasota County Health Facilities Authority, Refunding		
RB, Village On The Isle Project:		
5.50%, 1/01/27	955	940,455
Sarasota County Public Hospital District, RB, Sarasota		
Memorial Hospital Project, Series A, 5.63%, 7/01/39	615	626,248
Sumter Landing Community Development District		
Florida, RB, Sub-Series B, 5.70%, 10/01/38	3,885	3,137,565
Tampa Palms Open Space & Transportation Community		
Development District, RB, Capital Improvement,		
Richmond Place Project, 7.50%, 5/01/18	1,715	1,715,497
Tolomato Community Development District, Special		• • • • • • • • • • • • • • • • • • • •
Assessment Bonds, 6.65%, 5/01/40	4,525	2,809,527
Village Community Development District No. 9, Special		
Assessment Bonds:	2.000	2.001.222
6.75%, 5/01/31	2,000	2,091,220
7.00%, 5/01/41	3,230	3,402,999
Georgia 2.5%		44,836,498
Georgia 2.5 /0		

City of Atlanta Georgia, Tax Allocation Bonds, Princeton		
Lakes Project, 5.50%, 1/01/31	1,035	963,078
Clayton County Development Authority, RB, Delta Air		
Lines Inc. Project, Series A, 8.75%, 6/01/29	3,365	3,890,378
County of Clayton Georgia, Tax Allocation Bonds,		
Ellenwood Project, 7.50%, 7/01/33	2,765	2,684,096
DeKalb County Hospital Authority Georgia, RB, DeKalb		
Medical Center Inc. Project, 6.13%, 9/01/40	2,005	2,032,769

Municipal Bonds	Par 000)	Value
Georgia (concluded)		
Gainesville & Hall County Development Authority,		
Refunding RB, Acts Retirement Life Community,		
Series A-2:		
6.38%, 11/15/29	\$ 700	\$ 738,416
6.63%, 11/15/39	880	922,636
		11,231,373
Guam 0.9%		
Guam Government Waterworks Authority, Refunding RB,		
Water, 6.00%, 7/01/25	1,265	1,270,237
Territory of Guam, GO, Series A:		
6.00%, 11/15/19	615	625,953
6.75%, 11/15/29	1,075	1,108,250
7.00%, 11/15/39	1,115	1,155,363
		4,159,803
Illinois 5.4%		
City of Chicago Illinois, Refunding RB, American		
Airlines Inc. Project, 5.50%, 12/01/30	7,000	3,920,000
Illinois Finance Authority, RB:		
Roosevelt University Project, 6.50%, 4/01/44	4,170	4,344,890
Rush University Medical Center Obligation Group,		
Series A, 7.25%, 11/01/30	2,000	2,246,740
Rush University Medical Center Obligation Group,		
Series B, 7.25%, 11/01/30	1,170	1,314,343
Illinois Finance Authority, Refunding RB:		
CAB, Clare Water Tower, Series B, 8.00%, 5/15/50 (a)	1,500	4,455
Clare Water Tower, Series A-7, 6.13%, 5/15/41	3,500	997,500
Friendship Village of Schaumburg, 7.25%, 2/15/45	4,000	3,999,360
Primary Health Care Centers Program, 6.60%,		
7/01/24	1,175	1,048,593
Metropolitan Pier & Exposition Authority, Refunding RB,		
CAB, McCormick Place Expansion Project, Series B,		
(AGM), 6.27%, 6/15/46 (a)	9,860	1,186,651
Railsplitter Tobacco Settlement Authority, RB:		
5.50%, 6/01/23	1,400	1,477,812
6.00%, 6/01/28	710	738,272
Village of Lincolnshire Illinois, Special Tax Bonds,		
Sedgebrook Project, 6.25%, 3/01/34	1,825	1,611,566
Village of Wheeling Illinois, Tax Allocation Bonds, North		
Milwaukee/Lake-Cook TIF Project, 6.00%, 1/01/25	1,465	1,366,347
		24,256,529
Indiana 0.5%		
Vigo County Hospital Authority Indiana, RB, Union		
Hospital, Inc. (b):		
5.70%, 9/01/37	1,055	953,330
5.75%, 9/01/42	1,310	1,182,943
		2,136,273
Kentucky 1.1%		
Kentucky Economic Development Finance Authority, RB,		
Owensboro Medical Health System:		

Series A, 6.38%, 6/01/40	1,580	1,650,421
Series A, 6.50%, 3/01/45	2,000	2,103,140
Kentucky Economic Development Finance Authority,		
Refunding RB, Owensboro Medical Health System,		
Series B, 6.38%, 3/01/40	1,135	1,185,587
		4,939,148
Louisiana 1.6%		
Louisiana Local Government Environmental Facilities &		
Community Development Authority, RB, Westlake		
Chemical Corp. Projects, 6.75%, 11/01/32	5,000	5,217,550
Louisiana Public Facilities Authority, RB, Belle Chasse		
Educational Foundation Project, 6.75%, 5/01/41	1,855	1,949,846
		7,167,396

See Notes to Financial Statements.

14 SEMI-ANNUAL REPORT OCTOBER 31, 2011

# Schedule of Investments (continued)

BlackRock MuniAssets Fund, Inc. (MUA) (Percentages shown are based on Net Assets)

Martin Inc. 1	Par		Value	
Municipal Bonds Maine 0.7%	(000)		value	
Maine Health & Higher Educational Facilities Authority,				
RB, Maine General Medical Center, 6.75%, 7/01/41	\$	2,955	\$ 3,041	227
Maryland 2.6%	Ψ	2,733	Ψ 5,011	,227
Maryland EDC, RB, Transportation Facilities Project,				
Series A, 5.75%, 6/01/35		3,615	3,576	5.609
Maryland EDC, Refunding RB, CNX Marine Terminals, Inc.,		5,015	2,270	,,,,,,,
5.75%, 9/01/25		4,785	4,803	3.948
Maryland Health & Higher Educational Facilities Authority,		,	,	,-
RB, Washington Christian Academy, 5.50%,				
7/01/38 (c)		1,000	437	7,500
Maryland Health & Higher Educational Facilities Authority,		,		
Refunding RB, Doctor's Community Hospital, 5.75%,				
7/01/38		3,110	2,801	,550
			11,619	,607
Massachusetts 1.1%				
Massachusetts Development Finance Agency, RB:				
Eastern Nazarene College, 5.63%, 4/01/19		40	39	9,652
Eastern Nazarene College, 5.63%, 4/01/29		80	71	,762
Foxborough Regional Charter School, Series A, 7.00%,				
7/01/42		1,025	1,090	),528
Tufts Medical Center, Series I, 6.75%, 1/01/36		1,490	1,579	9,609
Massachusetts Health & Educational Facilities Authority,				
RB, Jordan Hospital, Series E, 6.75%, 10/01/33		2,000	1,985	5,160
			4,766	5,711
Michigan 2.8%				
Advanced Technology Academy, RB, 6.00%, 11/01/37		1,525	1,311	,241
County of Wayne Michigan, GO, Building Improvement,				
Series A, 6.75%, 11/01/39		900	962	2,874
Monroe County Hospital Finance Authority, Refunding				
RB, Mercy Memorial Hospital Corp. Obligation, 5.50%,				
6/01/35		3,000	2,727	7,570
Royal Oak Hospital Finance Authority Michigan,				
Refunding RB, William Beaumont Hospital, 8.25%,				
9/01/39		6,310	7,484	,
			12,485	5,723
Minnesota 0.4%				
City of Minneapolis Minnesota, Refunding RB, Fairview		1.705	1.07/	101
Health Services, Series A, 6.75%, 11/15/32		1,785	1,976	5,191
Missouri 0.5%				
Kirkwood IDA Missouri, RB, Aberdeen Heights, Series A,		2.215	2.402	724
8.25%, 5/15/39 Nevada 0.2%		2,315	2,403	5,/34
County of Clark Nevada, Special Assessment Bonds,				
Special Improvement District No. 142, Local Improvement, 6.38%, 8/01/23		960	002	025
New Hampshire 0.4%		900	982	2,925
New Hampshire 10.4% New Hampshire Health & Education Facilities Authority,				
RB, Catholic Medical Center, 5.00%, 7/01/36		2,000	1,767	7.460
New Jersey 7.4%		2,000	1,707	,+00
New Jersey EDA, RB:				
New Jerocy EDA, ND.				

Cigarette Tax, 5.75%, 6/15/29	3,180	3,097,384
Continental Airlines Inc. Project, AMT, 6.63%,		
9/15/12	4,050	4,089,487
Continental Airlines Inc. Project, AMT, 6.25%,		
9/15/19	2,000	1,959,040
Continental Airlines Inc. Project, AMT, 6.40%,		
9/15/23	2,000	1,952,800
Continental Airlines Inc. Project, AMT, 6.25%,		
9/15/29	4,330	4,093,885
Continental Airlines Inc. Project, AMT, 9.00%,		
6/01/33 (e)	1,250	1,282,975

New Jersey (Concluded)	Municipal Bonds	Par (000)		Value
New Jersey EDA, Refunding RB, Newark Airport Marriott   \$ 4,000 \$ 4,016,506     New Jersey Educational Facilities Authority, Refunding RB, University of Medicine & Dentistry, Series B:	· ·	(000)		, 11111
Hotel, 7.00%, 1001/14   S				
New Jersey Educational Facilities Authority, Refunding RB   17.3%, 1201/123   3.75   4.155,187   1.201/123   3.575   4.155,187   1.201/123   3.575   4.155,187   1.201/123   3.575   4.155,187   1.201/123   3.575   4.155,187   1.201/123   3.575   4.155,187   1.201/123   3.575   4.155,187   1.201/123   3.575   4.155,187   1.201/123   3.575   4.155,187   1.201/123   3.570   3.575   3.570		\$ 4.00	00 \$	4.016.560
University of Medicine & Dentistry, Series B: 7,13%, 120/123 7,50%, 120/132 7,50%, 120/132		, ,,,,		.,,
7.13%, 1201/23				
7.50%, 1201/32 New Jersey Health Care Facilities Financing Authority, RB, Pascack Valley Hospital Association, 6.63%, 7/01/36 (c)(d) 3,870 39 New Jersey Health Care Facilities Financing Authority, Refunding RB: Barnabas Health, Series A, 5.63%, 7/01/37 (f) 2,650 2,630,204 St. Joseph S Health Care System, 6.63%, 7/01/38 4,090 4,081,002 New Jersey Transportation Trust Fund Authority, RB, CAB, Transportation System, Series C (AMBAC), 6.06%, 12/15/35 (a) 6,210 1,439,851 12/15/35 (a) 3,695 3,644,785 New York 6.8% Chautaqua County Industrial Development Agency, RB, NRG Dunkirk Power Project, 5.88%, 4/01/42 3,695 3,644,785 Durchess County Industrial Development Agency New York, RB, St. Francis Hospital, Series A, 7.50%, 3/01/29 1,000 989,350 Dutchess County Industrial Development Agency New York, Refunding RB, St. Francis Hospital, Series A, 7.50%, 3/01/29 1,000 1,385,000 Hudson New York Yards Infrastructure Corp., RB, Series A, 7.50%, 3/01/29 1,400 1,385,000 Hudson New York Yards Infrastructure Corp., RB, Series A, 5.55%, 2/15/47 4,515 4,780,978 Metropolitan Transportation Authority, RB, Series 2008C, 6.50%, 11/15/28 Metropolitan Transportation Authority, RB, Series 2008C, 6.50%, 11/15/28 Metropolitan Transportation Authority, RB, Series C1, 6.60%, 6/01/28 9, 1,765 1,632,678 British Airways Plc Project, 7.63%, 12/01/32 4,130 4,146,437 Series C, 6.80%, 6/01/28 9, 1,765 1,632,678 British Airways Plc Project, 7.63%, 12/01/32 4,130 4,146,437 Series C, 6.80%, 6/01/28 9, 1,765 1,632,678 British Airways Plc Project, 7.63%, 12/01/32 4,130 4,146,437 Series C, 6.80%, 6/01/28 9, 1,765 1,763,772 Special Needs Facilities Pooled Program, Series C-1, 6.63%, 7/01/24 Special Needs Facilities Pooled Program, Series C-1, 6.63%, 7/01/24 Special Needs Facilities Pooled Program, Series C-1, 6.63%, 7/01/29 Special Needs Facilities Pooled Program, Series C-1, 6.63%, 7/01/29 Special Needs Facilities		6	70	798.278
New Jersey Health Care Facilities Financing Authority, RB, Pascack Valley Hospital Association, 6.63%, 701/36 (c)(d) 3,870 39   New Jersey Health Care Facilities Financing Authority, Refunding RB:				
Pascack Valley Hospital Association, 6.63%, 7/01/36 (c)(d) 3,870 39		2,0	, .	1,100,107
701/56 (c)(d)   3,870   39     New Jersey Health Care Facilities Financing Authority, Refunding RB:   2,650   2,630,204     Barnabas Health, Series A, 5,63%, 7/01/37 (f)   2,650   4,090   40,81,902     New Jersey Transportation Trust Fund Authority, RB, CAB, Transportation System, Series C (AMBAC), 6.06%,   1,439,851     12/15/35 (a)   6,210   1,439,851     21/15/35 (a)   6,21	· · · · · · · · · · · · · · · · · · ·			
New Jersey Health Care Facilities Financing Authority, Refunding RB:   Barnabas Health, Series A, 5.63%, 7/01/37 (f)		3.8	70	39
Refunding RB:         Second (2,630,204)           Barnabas Health, Series A, 5.63%, 7/01/37 (f)         2,650         2,630,204           St. Joseph s Healthcare System, 6.63%, 7/01/38         4,090         4,081,002           New Jersey Transportation Trust Fund Authority, RB, CAB, Transportation System, Series C (AMBAC), 6.06%,         1,439,851           12/15/35 (a)         6,210         1,439,851           12/15/35 (a)         6,210         1,439,851           New York 6.8%		2,0		
Barnabas Health, Series A, 5.63%, 7/01/37 (f) 2,650 2,630,204     St. Joseph s Healthcare System, 6.63%, 7/01/38     St. Joseph s Healthcare System, 6.63%, 7/01/39     St. Joseph s Healthcare System, 6.63%, 7/01/39     St. Joseph s Healthcare System, 6.63%, 7/01/29     St. Joseph s Healthcare System, 6.85%, 4/01/42     St. Joseph s Healthcare System, 6.85%, 4				
8. Joseph s Healthcare System, 6.63%, 7/01/38       4,090       4,081,002         New Jersey Transportation Trust Fund Authority, RB, CAB, Transportation System, Series C (AMBAC), 6.06%.	Ę .	2.6	50	2 630 204
New Jersey Transportation Trust Fund Authority, RB, CAB, Transportation System, Series C (AMBAC), 6.06%, 12/15/35 (a) 6,210 1,439,815 (a) 33,597,592 (b) 12/15/35 (a) 6,210 33,597,592 (b) 1,439,815 (b) 1,449,437				
Tansportation System, Series C (AMBAC), 6.06%, 12439,81		1,0.	70	1,001,702
12/15/35 (a)   1,439,851   33,597,592   New York   6.8%   Chautauqua County Industrial Development Agency, RB, NRG Dunkirk Power Project, 5.88%, 4/01/42   3,695   3,644,785   3,644,785   3,695   3,695   3				
New York 6.8%         33,597,592           Chautauqua County Industrial Development Agency, RB,         3,695         3,644,785           NRG Dunkirk Power Project, 5.88%, 4/01/42         3,695         3,644,785           Dutchess County Industrial Development Agency New York,         1,000         989,350           RB, St. Francis Hospital, Series A, 7.50%, 3/01/29         1,000         989,350           Dutchess County Industrial Development Agency New York,         Refunding RB, St. Francis Hospital, Series A, 7.50%,         3,101/29         1,400         1,385,090           Hudson New York Yards Infrastructure Corp., RB, Series A, 5.57%, 2/15/47         4,515         4,780,978           Metropolitan Transportation Authority, RB, Series 2008C, 6.50%, 1/15/28         5,685         6,655,714           New York City Industrial Development Agency, RB.         American Airlines Inc., JFK International Airport, AMT, 8.00%, 8/01/28 (e)         1,765         1,632,678           British Airways Ple Project, 7.63%, 12/01/32         4,130         4,146,437           Series C, 6.80%, 6/01/28         860         886,987           Special Needs Facilities Pooled Program, Series C-1, 6.50%, 7/01/24         610         579,872           Special Needs Facilities Pooled Program, Series C-1, 6.63%, 7/01/29         1,100         1,010,383           New York Liberty Development Corp., Refunding RB, Second Priority, Bank of Amer		6.2	10	1 /30 851
New York   6.8%   Chautaquau County Industrial Development Agency, RB, NRG Dunkirk Power Project, 5.88%, 4/01/42   3,695   3,644,785   Dutchess County Industrial Development Agency New York, RB, St. Francis Hospital, Series B, 7.50%, 3/01/29   1,000   989,350   Dutchess County Industrial Development Agency New York, RE, St. Francis Hospital, Series B, 7.50%, 3/01/29   1,400   1,385,090   1,400   1,385,090   1,400   1,385,090   1,400   1,385,090   1,400   1,385,090   1,400   1,385,090   1,400   1,385,090   1,400   1,385,090   1,400   1,385,090   1,400   1,385,090   1,400   1,385,090   1,400   1,400,090   1,400,090   1,400   1,400,090   1,400   1,400,090   1,400   1,400,090   1,400   1,400,090   1,400   1,400,090   1,400   1,400,090   1,400   1,400,090   1,400   1,400,090   1,400   1,400,090   1,400   1,400,090   1,400,090   1,400   1,400,090   1,400   1,400,090   1,400   1,400,090   1,400   1,400,090   1,400   1,400,090   1,400   1,400,090   1,400,090   1,400   1,400,090   1,400,090   1,400   1,400,090   1,400,090   1,400   1,400,090   1,400,090   1,400   1,400,090   1,400,090   1,400,090   1,400   1,400,090   1,400,090   1,400,090   1,400   1,400,090	12/13/33 (a)	0,2	10	
Chautauqua County Industrial Development Agency, RB, NRG Dunkirk Power Project, 5.88%, 4/01/42 3,695 3,644,785	Now Vork 68%			33,371,372
NRG Dunkirk Power Project, 5.88%, 4/01/42  Dutchess County Industrial Development Agency New York, RB, St. Francis Hospital, Series B, 7.50%, 3/01/29  Dutchess County Industrial Development Agency New York, Refunding RB, St. Francis Hospital, Series A, 7.50%, 3/01/29  It,400  It,400  It,805,090  Hudson New York Yards Infrastructure Corp., RB, Series A, 5.75%, 2/15/47  Metropolitan Transportation Authority, RB, Series 2008C, 6.50%, 11/15/28  New York City Industrial Development Agency, RB: American Airlines Inc., JFK International Airport, AMT, 8.00%, 8/01/28 (e)  It,765  It,632,678  British Airways Plc Project, 7.63%, 12/01/32  Series C, 6.80%, 6/01/28  Special Needs Facilities Pooled Program, Series C-1, 6.50%, 7/01/24  Special Needs Facilities Pooled Program, Series C-1, 6.50%, 7/01/29  It,100  It,000  It,010,383  New York Liberty Development Corp., Refunding RB, Second Priority, Bank of America Tower at One Bryant Park Project, 6.38%, 7/15/49  Port Authority of New York & New Jersey, RB, JFK International Air Terminal, 6.00%, 12/01/36  Yonkers Industrial Development Agency New York, RB, Sarah Lawrence College Project, Series A,				
Dutchess County Industrial Development Agency New York,         I,000         989,350           RB, St. Francis Hospital, Series B, 7.50%, 3/01/29         1,000         989,350           Dutchess County Industrial Development Agency New York,         ****           Refunding RB, St. Francis Hospital, Series A, 7.50%,         1,400         1,385,090           Hudson New York Yards Infrastructure Corp., RB, Series A,         ****         4,780,978           Metropolitan Transportation Authority, RB, Series 2008C,         ***         4,515         4,780,978           Metropolitan Transportation Authority, RB, Series 2008C,         ***         6,50%, 11/15/28         5,685         6,655,714           New York City Industrial Development Agency, RB:         ***         ***         ***           American Airlines Inc., JFK International Airport, AMT,         ***         ***         ***           8,00%, 8/01/28 (e)         1,765         1,632,678         ***           British Airways Plc Project, 7.63%, 12/01/32         4,130         4,146,437         **           Series C, 6.80%, 6/01/28         860         886,987         **           Special Needs Facilities Pooled Program, Series C-1,         6.50%, 7/01/29         1,100         1,010,383           New York Liberty Development Corp., Refunding RB,         **         **         ** <td></td> <td>3 60</td> <td>05</td> <td>3 644 785</td>		3 60	05	3 644 785
RB, St. Francis Hospital, Series B, 7.50%, 3/01/29  Dutchess County Industrial Development Agency New York, Refunding RB, St. Francis Hospital, Series A, 7.50%, 3/01/29  Hudson New York Yards Infrastructure Corp., RB, Series A, 5.75%, 2/15/47  Metropolitan Transportation Authority, RB, Series 2008C, 6.50%, 11/15/28  New York City Industrial Development Agency, RB: American Airlines Inc., JFK International Airport, AMT, 8.00%, 8/01/28 (e)  British Airways Plc Project, 7.63%, 12/01/32  Series C, 6.80%, 6/01/28  Special Needs Facilities Pooled Program, Series C-1, 6.50%, 7/01/24  Special Needs Facilities Pooled Program, Series C-1, 6.63%, 7/01/29  New York Liberty Development Corp., Refunding RB, Second Priority, Bank of America Tower at One Bryant Park Project, 6.38%, 7/15/49  Bryonkers Industrial Development Agency New York, RB, Sarah Lawrence College Project, Series A,		3,0	73	3,044,763
Dutchess County Industrial Development Agency New York, Refunding RB, St. Francis Hospital, Series A, 7.50%, 3/01/29       1,400       1,385,090         Hudson New York Yards Infrastructure Corp., RB, Series A, 5.75%, 2/15/47       4,515       4,780,978         Metropolitan Transportation Authority, RB, Series 2008C, 6.50%, 11/15/28       5,685       6,655,714         New York City Industrial Development Agency, RB: American Airlines Inc., JFK International Airport, AMT, 8.00%, 8/01/28 (e)       1,765       1,632,678         British Airways Plc Project, 7.63%, 12/01/32       4,130       4,146,437         Series C, 6.80%, 6/01/28       860       886,987         Special Needs Facilities Pooled Program, Series C-1, 6.50%, 7/01/24       610       579,872         Special Needs Facilities Pooled Program, Series C-1, 6.63%, 7/01/29       1,100       1,010,383         New York Liberty Development Corp., Refunding RB, Second Priority, Bank of America Tower at One       1,270       1,317,841         Bryant Park Project, 6.38%, 7/15/49       1,270       1,317,841         Port Authority of New York & New Jersey, RB, JFK       1,340       1,387,329         Yonkers Industrial Development Agency New York, RB, Sarah Lawrence College Project, Series A,       1,340       1,387,329		1.00	00	080 350
Refunding RB, St. Francis Hospital, Series A, 7.50%, 3/01/29 1,400 1,385,090 Hudson New York Yards Infrastructure Corp., RB, Series A, 5.75%, 2/15/47 4,515 4,780,978 Metropolitan Transportation Authority, RB, Series 2008C, 6.50%, 11/15/28 5,685 6,655,714 New York City Industrial Development Agency, RB:  American Airlines Inc., JFK International Airport, AMT, 8.00%, 8/01/28 (e) 1,765 1,632,678 British Airways Plc Project, 7.63%, 12/01/32 4,130 4,146,437 Series C, 6.80%, 6/01/28 860 886,987 Special Needs Facilities Pooled Program, Series C-1, 6.50%, 7/01/24 610 579,872 Special Needs Facilities Pooled Program, Series C-1, 6.63%, 7/01/29 1,100 1,010,383 New York Liberty Development Corp., Refunding RB, Second Priority, Bank of America Tower at One Bryant Park Project, 6.38%, 7/15/49 1,270 1,317,841 Port Authority of New York & New Jersey, RB, JFK International Air Terminal, 6.00%, 12/01/36 1,340 1,387,329 Yonkers Industrial Development Agency New York, RB, Sarah Lawrence College Project, Series A,		1,0	JU	707,330
3/01/29	* * * * * * * * * * * * * * * * * * * *			
Hudson New York Yards Infrastructure Corp., RB, Series A, 5.75%, 2/15/47  Metropolitan Transportation Authority, RB, Series 2008C, 6.50%, 11/15/28  New York City Industrial Development Agency, RB: American Airlines Inc., JFK International Airport, AMT, 8.00%, 8/01/28 (e)  British Airways Plc Project, 7.63%, 12/01/32  Series C, 6.80%, 6/01/28  Special Needs Facilities Pooled Program, Series C-1, 6.50%, 7/01/24  Special Needs Facilities Pooled Program, Series C-1, 6.63%, 7/01/29  New York Liberty Development Corp., Refunding RB, Second Priority, Bank of America Tower at One Bryant Park Project, 6.38%, 7/15/49  Port Authority of New York & New Jersey, RB, JFK International Air Terminal, 6.00%, 12/01/36  Yonkers Industrial Development Agency New York, RB, Sarah Lawrence College Project, Series A,	-	1 //	00	1 385 000
5.75%, 2/15/47       4,515       4,780,978         Metropolitan Transportation Authority, RB, Series 2008C,       5,685       6,655,714         6.50%, 11/15/28       5,685       6,655,714         New York City Industrial Development Agency, RB:       American Airlines Inc., JFK International Airport, AMT,         8.00%, 8/01/28 (e)       1,765       1,632,678         British Airways Plc Project, 7.63%, 12/01/32       4,130       4,146,437         Series C, 6.80%, 6/01/28       860       886,987         Special Needs Facilities Pooled Program, Series C-1,       6.50%, 7/01/24       610       579,872         Special Needs Facilities Pooled Program, Series C-1,       6.63%, 7/01/29       1,100       1,010,383         New York Liberty Development Corp., Refunding RB,       Second Priority, Bank of America Tower at One         Bryant Park Project, 6.38%, 7/15/49       1,270       1,317,841         Port Authority of New York & New Jersey, RB, JFK       1,340       1,387,329         Yonkers Industrial Development Agency New York,       RB, Sarah Lawrence College Project, Series A,		1,4	JU	1,363,090
Metropolitan Transportation Authority, RB, Series 2008C,       5,50%, 11/15/28       5,685       6,655,714         New York City Industrial Development Agency, RB:       American Airlines Inc., JFK International Airport, AMT,         8.00%, 8/01/28 (e)       1,765       1,632,678         British Airways Plc Project, 7.63%, 12/01/32       4,130       4,146,437         Series C, 6.80%, 6/01/28       860       886,987         Special Needs Facilities Pooled Program, Series C-1,       610       579,872         Special Needs Facilities Pooled Program, Series C-1,       1,100       1,010,383         New York Liberty Development Corp., Refunding RB,       Second Priority, Bank of America Tower at One       1,270       1,317,841         Bryant Park Project, 6.38%, 7/15/49       1,270       1,317,841         Port Authority of New York & New Jersey, RB, JFK       1,340       1,387,329         Yonkers Industrial Development Agency New York,       RB, Sarah Lawrence College Project, Series A,		15	15	4 780 078
6.50%, 11/15/28       5,685       6,655,714         New York City Industrial Development Agency, RB:       4         American Airlines Inc., JFK International Airport, AMT,       5,00%, 8/01/28 (e)       1,765       1,632,678         British Airways Plc Project, 7.63%, 12/01/32       4,130       4,146,437         Series C, 6.80%, 6/01/28       860       886,987         Special Needs Facilities Pooled Program, Series C-1,       610       579,872         Special Needs Facilities Pooled Program, Series C-1,       6,63%, 7/01/29       1,100       1,010,383         New York Liberty Development Corp., Refunding RB,       Second Priority, Bank of America Tower at One       1,270       1,317,841         Bryant Park Project, 6,38%, 7/15/49       1,270       1,317,841         Port Authority of New York & New Jersey, RB, JFK       1,340       1,387,329         Yonkers Industrial Development Agency New York,       RB, Sarah Lawrence College Project, Series A,		4,3	13	4,700,970
New York City Industrial Development Agency, RB:         American Airlines Inc., JFK International Airport, AMT,         8.00%, 8/01/28 (e)       1,765       1,632,678         British Airways Plc Project, 7.63%, 12/01/32       4,130       4,146,437         Series C, 6.80%, 6/01/28       860       886,987         Special Needs Facilities Pooled Program, Series C-1,       610       579,872         Special Needs Facilities Pooled Program, Series C-1,       1,100       1,010,383         New York Liberty Development Corp., Refunding RB,       Second Priority, Bank of America Tower at One       1,270       1,317,841         Bryant Park Project, 6.38%, 7/15/49       1,270       1,317,841         Port Authority of New York & New Jersey, RB, JFK       1,340       1,387,329         Yonkers Industrial Development Agency New York,       RB, Sarah Lawrence College Project, Series A,		5.6	95	6 655 714
American Airlines Inc., JFK International Airport, AMT,  8.00%, 8/01/28 (e)  British Airways Plc Project, 7.63%, 12/01/32  Series C, 6.80%, 6/01/28  Series C, 6.80%, 6/01/28  Special Needs Facilities Pooled Program, Series C-1,  6.50%, 7/01/24  Special Needs Facilities Pooled Program, Series C-1,  6.63%, 7/01/29  Special Needs Facilities Pooled Program, Series C-1,  6.63%, 7/01/29  New York Liberty Development Corp., Refunding RB,  Second Priority, Bank of America Tower at One  Bryant Park Project, 6.38%, 7/15/49  Port Authority of New York & New Jersey, RB, JFK  International Air Terminal, 6.00%, 12/01/36  Yonkers Industrial Development Agency New York,  RB, Sarah Lawrence College Project, Series A,		3,00	33	0,033,714
8.00%, 8/01/28 (e) 1,765 1,632,678 British Airways Plc Project, 7.63%, 12/01/32 4,130 4,146,437 Series C, 6.80%, 6/01/28 860 886,987 Special Needs Facilities Pooled Program, Series C-1, 6.50%, 7/01/24 610 579,872 Special Needs Facilities Pooled Program, Series C-1, 6.63%, 7/01/29 1,100 1,010,383 New York Liberty Development Corp., Refunding RB, Second Priority, Bank of America Tower at One Bryant Park Project, 6.38%, 7/15/49 1,270 1,317,841 Port Authority of New York & New Jersey, RB, JFK International Air Terminal, 6.00%, 12/01/36 1,340 1,387,329 Yonkers Industrial Development Agency New York, RB, Sarah Lawrence College Project, Series A,				
British Airways Plc Project, 7.63%, 12/01/32       4,130       4,146,437         Series C, 6.80%, 6/01/28       860       886,987         Special Needs Facilities Pooled Program, Series C-1,       6.50%, 7/01/24       610       579,872         Special Needs Facilities Pooled Program, Series C-1,       6.63%, 7/01/29       1,100       1,010,383         New York Liberty Development Corp., Refunding RB,       Second Priority, Bank of America Tower at One       1,270       1,317,841         Bryant Park Project, 6.38%, 7/15/49       1,270       1,317,841         Port Authority of New York & New Jersey, RB, JFK       1,340       1,387,329         Yonkers Industrial Development Agency New York,       RB, Sarah Lawrence College Project, Series A,		1 7	65	1 622 679
Series C, 6.80%, 6/01/28       860       886,987         Special Needs Facilities Pooled Program, Series C-1,		,		
Special Needs Facilities Pooled Program, Series C-1, 6.50%, 7/01/24  Special Needs Facilities Pooled Program, Series C-1, 6.63%, 7/01/29  New York Liberty Development Corp., Refunding RB, Second Priority, Bank of America Tower at One Bryant Park Project, 6.38%, 7/15/49  Port Authority of New York & New Jersey, RB, JFK International Air Terminal, 6.00%, 12/01/36  Yonkers Industrial Development Agency New York, RB, Sarah Lawrence College Project, Series A,				
6.50%, 7/01/24  Special Needs Facilities Pooled Program, Series C-1, 6.63%, 7/01/29  New York Liberty Development Corp., Refunding RB, Second Priority, Bank of America Tower at One Bryant Park Project, 6.38%, 7/15/49  Port Authority of New York & New Jersey, RB, JFK International Air Terminal, 6.00%, 12/01/36  Yonkers Industrial Development Agency New York, RB, Sarah Lawrence College Project, Series A,		01	30	880,987
Special Needs Facilities Pooled Program, Series C-1, 6.63%, 7/01/29 1,100 1,010,383  New York Liberty Development Corp., Refunding RB, Second Priority, Bank of America Tower at One Bryant Park Project, 6.38%, 7/15/49 1,270 1,317,841  Port Authority of New York & New Jersey, RB, JFK International Air Terminal, 6.00%, 12/01/36 1,340 1,387,329  Yonkers Industrial Development Agency New York, RB, Sarah Lawrence College Project, Series A,	•	6	10	570 972
6.63%, 7/01/29  New York Liberty Development Corp., Refunding RB, Second Priority, Bank of America Tower at One Bryant Park Project, 6.38%, 7/15/49  Port Authority of New York & New Jersey, RB, JFK International Air Terminal, 6.00%, 12/01/36  Yonkers Industrial Development Agency New York, RB, Sarah Lawrence College Project, Series A,		O	10	319,812
New York Liberty Development Corp., Refunding RB, Second Priority, Bank of America Tower at One Bryant Park Project, 6.38%, 7/15/49 Port Authority of New York & New Jersey, RB, JFK International Air Terminal, 6.00%, 12/01/36 Yonkers Industrial Development Agency New York, RB, Sarah Lawrence College Project, Series A,		1 1	00	1 010 202
Second Priority, Bank of America Tower at One Bryant Park Project, 6.38%, 7/15/49 Port Authority of New York & New Jersey, RB, JFK International Air Terminal, 6.00%, 12/01/36 Yonkers Industrial Development Agency New York, RB, Sarah Lawrence College Project, Series A,		1,10	<i>J</i> U	1,010,383
Bryant Park Project, 6.38%, 7/15/49  Port Authority of New York & New Jersey, RB, JFK International Air Terminal, 6.00%, 12/01/36  Yonkers Industrial Development Agency New York, RB, Sarah Lawrence College Project, Series A,				
Port Authority of New York & New Jersey, RB, JFK International Air Terminal, 6.00%, 12/01/36 Yonkers Industrial Development Agency New York, RB, Sarah Lawrence College Project, Series A,		1.0	70	1 217 041
International Air Terminal, 6.00%, 12/01/36  Yonkers Industrial Development Agency New York,  RB, Sarah Lawrence College Project, Series A,		1,2	/0	1,317,841
Yonkers Industrial Development Agency New York, RB, Sarah Lawrence College Project, Series A,		1.2	40	1 207 220
RB, Sarah Lawrence College Project, Series A,		1,34	+U	1,387,329
0.00%, 0/01/41 2,090 2,211,011		2.0	00	0.011.011
	0.00%, 0/01/41	2,0	<del>1</del> U	2,211,011

		30,628,455
North Carolina 1.6%		
North Carolina Medical Care Commission, RB:		
First Mortgage, Deerfield, Series A, 6.13%, 11/01/38	4,565	4,615,398
First Mortgage, Whitestone, Series A, 7.75%, 3/01/31	1,000	1,036,080
First Mortgage, Whitestone, Series A, 7.75%, 3/01/41	1,420	1,456,210
		7,107,688
Ohio 1.6%		
Buckeye Tobacco Settlement Financing Authority, RB,		
Asset-Backed, Senior Series A-2, 5.13%, 6/01/24	3,350	2,572,398
State of Ohio, RB, Ford Motor Co. Project, AMT, 5.75%,		
4/01/35	4,880	4,567,485
		7,139,883

See Notes to Financial Statements.

SEMI-ANNUAL REPORT

OCTOBER 31, 2011

15

Schedule of Investments (continued)

BlackRock MuniAssets Fund, Inc. (MUA) (Percentages shown are based on Net Assets)

	Par		
Municipal Bonds	(000)		Value
Pennsylvania 7.2%			
Allegheny County Hospital Development Authority,			
Refunding RB, Health System, West Penn, Series A,			
5.38%, 11/15/40	\$ 5,3	345 \$	4,385,412
Bucks County IDA, RB, Ann s Choice, Inc. Facility, Series A:			
6.13%, 1/01/25	1,3	360	1,311,693
6.25%, 1/01/35	1,5	550	1,420,792
Cumberland County Municipal Authority, RB, Diakon			
Lutheran, 6.38%, 1/01/39	6,1	165	6,340,764
Lancaster County Hospital Authority, RB, Brethren Village			
Project, Series A:			
6.25%, 7/01/26	1,1	160	1,165,081
6.50%, 7/01/40	1,6	665	1,665,583
Montgomery County IDA Pennsylvania, MRB, Whitemarsh			
Continuing Care, 6.13%, 2/01/28	2,3	330	2,033,601
Pennsylvania Economic Development Financing Authority,			
RB, National Gypsum Co., Series A, AMT, 6.25%,			
11/01/27	3,2	250	2,763,767
Philadelphia Authority for Industrial Development, RB, AMT:			
Commercial Development, 7.75%, 12/01/17	8,0	000	8,006,720
Subordinate, Air Cargo, Series A, 7.50%, 1/01/25	3,8	370	3,693,953
			32,787,366
Puerto Rico 0.8%			
Puerto Rico Sales Tax Financing Corp., RB, CAB, First			
Sub-Series C, 6.48%, 8/01/38 (a)	4,4	145	828,459
Puerto Rico Sales Tax Financing Corp., Refunding RB,			
First Sub-Series A, 6.50%, 8/01/44	2,6	550	2,984,086
			3,812,545
Rhode Island 0.7%			
Central Falls Detention Facility Corp., Refunding RB,			
7.25%, 7/15/35	4,2	245	3,314,623
Tennessee 0.4%			
Knox County Health Educational & Housing Facilities			
Board Tennessee, Refunding RB, Covenant, Series A			
(AGM), 5.82%, 1/01/40 (a)	5,8	320	1,140,778
Shelby County Health Educational & Housing Facilities			
Board Tennessee, RB, Village at Germantown, 6.25%,			
12/01/34	6	500	513,864
			1,654,642
Texas 12.6%			
Bexar County Health Facilities Development Corp., RB,			
Army Retirement Residence Project, 6.20%, 7/01/45	5,0	)40	5,137,524
Brazos River Authority, Refunding RB, Texas Utility Co.,			
Series A, AMT, 7.70%, 4/01/33	5,0	080	1,320,648
Central Texas Regional Mobility Authority, RB:			
CAB, 6.78%, 1/01/28 (a)	1,0	000	369,160
CAB, 6.82%, 1/01/29 (a)		000	682,740
CAB, 6.85%, 1/01/30 (a)		70	370,562
CAB, 6.89%, 1/01/31 (a)		000	590,200
CAB, 6.87%, 1/01/32 (a)		500	967,225
CAB, 6.84%, 1/01/33 (a)		590	954,788
	-,-		. ,

CAB, 6.86%, 1/01/34 (a)	4,000	968,880
Senior Lien, 5.75%, 1/01/25	675	698,942
Senior Lien, 6.25%, 1/01/46	2,210	2,247,526
City of Houston Texas, RB, Special Facilities, Continental		
Airlines, Series E, AMT, 6.75%, 7/01/21	4,550	4,467,372
Danbury Higher Education Authority Inc., RB, A.W. Brown		
Fellowship Charter, Series A (ACA), 5.13%, 8/15/36	1,000	1,154,020
Harris County Health Facilities Development Corp.,		
Refunding RB, Memorial Hermann Healthcare System,		
Series B:		
7.13%, 12/01/31	1,500	1,685,235
7.25%, 12/01/35	1,110	1,245,420

Municipal Bonds	Par (000)		Value
Texas (concluded)			
Houston Higher Education Finance Corp., RB, Cosmos			
Foundation, Inc. Series A, 6.88%, 5/15/41	\$	595	\$ 637,287
La Vernia Higher Education Finance Corp., RB, KIPP Inc.,			
Series A, 6.38%, 8/15/44		860	911,531
Love Field Airport Modernization Corp., RB, Southwest			
Airlines Co. Project, 5.25%, 11/01/40	2	2,975	2,822,472
Matagorda County Navigation District No. 1 Texas,			
Refunding RB, Central Power & Light Co. Project,			
Series A, 6.30%, 11/01/29	2	2,090	2,246,311
North Texas Tollway Authority, RB:			
CAB, Special Projects System, Series B, 5.88%,			
9/01/37 (a)		2,110	416,345
Toll, Second Tier, Series F, 6.13%, 1/01/31	4	,425	4,635,187
Sabine River Authority Texas, Refunding RB, TXU			
Electric Co. Project, Series A, Mandatory Put Bonds,			
5.50%, 5/01/22 (e)	3	,230	3,228,902
Tarrant County Cultural Education Facilities Finance Corp.,			
RB, Series A:			
CC Young Memorial Home, 8.00%, 2/15/38	1	,745	1,772,065
Senior Living Center Project, 8.25%, 11/15/44	4	,200	4,281,018
Texas State 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	4,789,526
NTE Mobility Partners LLC, North Tarrant Express			
Managed Lanes Project, 6.88%, 12/31/39	3	,500	3,734,605
Texas Public Finance Authority, RB, Charter School			
Finance Corporation, Series A, 5.38%, 2/15/37	1	,000	931,370
Texas State Public Finance Authority, Refunding ERB,			
KIPP Inc., Series A (ACA):			
5.00%, 2/15/28	2	2,825	2,806,129
5.00%, 2/15/36		850	805,324
			56,878,314
US Virgin Islands 1.1%			
United States Virgin Islands, Refunding RB, Senior			
Secured, Hovensa Coker Project, AMT, 6.50%,			
7/01/21	5	5,100	4,869,123
Utah 0.4%			
County of Carbon Utah, Refunding RB, Laidlaw			
Environmental, Series A, AMT, 7.45%, 7/01/17	2	2,000	2,024,980
Vermont 0.3%			
Vermont EDA, Refunding MRB, Wake Robin Corp.			
Project, Series A (ACA), 6.30%, 3/01/33	1	,600	1,485,008
Virginia 1.4%			
	3	,635	3,635,291

Dulles Town Center Community Development Authority,		
Special Assessment Bonds, Dulles Town Center Project,		
6.25%, 3/01/26		
Lexington IDA, Refunding MRB, Kendal at Lexington,		
Series A, 5.38%, 1/01/28	40	36,116
Mosaic District Community Development Authority, RB,		
Special Assessment, Series A:		
6.63%, 3/01/26	1,485	1,545,054
6.88%, 3/01/36	1,300	1,361,334
		6,577,795
Washington 0.3%		
King County, Washington Public Hospital District No. 4,		
Refunding, GO, Snoqualmie Valley Hospital, 7.00%,		
12/01/40	1,455	1,445,935
Wisconsin 2.1%		
Wisconsin Health & Educational Facilities Authority, RB:		
New Castle Place Project, Series A, 7.00%, 12/01/31	3,175	2,520,760
Wheaton Franciscan Healthcare, 5.25%, 8/15/34	6,235	5,693,677
See Notes to Financial Statements.		
16 SEMI-ANNUAL REPORT	OCTOBER 31, 201	1

# Schedule of Investments (continued)

BlackRock MuniAssets Fund, Inc. (MUA) (Percentages shown are based on Net Assets)

Municipal Bonds		(000)	Value
Wisconsin (concluded)			
Wisconsin Health & Educational Facilities Authority,			
Refunding RB, St. John s Communities Inc., Series A:	ф	105	¢ 447.104
7.25%, 9/15/29	\$	425	\$ 447,104
7.63%, 9/15/39		855	906,001
Total Municipal Danda 00 00/			9,567,542
Total Municipal Bonds 90.9%			411,874,502
Municipal Bonds Transferred to			
Tender Option Bond Trusts (g)			
District of Columbia 1.7%			
District of Columbia Water & Sewer Authority, RB, Series A,			
6.00%, 10/01/35		6,681	7,877,347
Florida 3.3%		,	, ,
County of Miami-Dade Florida, RB, Miami International			
Airport, Series A, AMT (AGC), 5.25%, 10/01/33		15,000	15,042,450
Illinois 1.7%			
Illinois Finance Authority, RB, Carle Foundation, Series A			
(AGM), 6.00%, 8/15/41		7,180	7,520,188
New York 4.9%			
New York City Municipal Water & Sewer Finance			
Authority, RB:			
Second General Resolution, Series EE, 5.50%,			
6/15/43		7,605	8,463,224
Second General Resolution, Series HH, 5.00%,			
6/15/31		8,609	9,319,134
New York State Dormitory Authority, ERB, Series F, 5.00%,			
3/15/35		4,004	4,144,736
			21,927,094
Washington 1.9%			
Bellingham, Washington Water & Sewer, RB, 5.00%, 8/01/40		7,966	8,484,575
Total Municipal Bonds Transferred to		7,900	0,404,373
Tender Option Bond Trusts 13.5%			60,851,654
Total Long-Term Investments			00,051,054
(Cost \$474,710,339) 104.4%			472,726,156
(0030 \$474,710,557) 104470			172,720,130
Short-Term Securities		Shares	
FFI Institutional Tax-Exempt Fund, 0.01% (h)(i)		3,791,874	3,791,874
•			
		Par	
Maria Di Anta in Din Gray Din 1991		(000)	
Michigan Finance Authority, RB, SAN, Detroit Schools,	Φ.	2 400	2 400 000
Series A-1, 6.45%, 2/20/12	\$	3,400	3,400,000
Total Short-Term Securities			7.101.074
(Cost \$7,191,874) 1.6%			7,191,874
Total Investments (Cost \$481,902,213*) 106.0%			479,918,030
Other Assets Less Liabilities 1.0%			4,940,468
Liability for TOB Trust Certificates, Including			(21,002,120)
Interest Expense and Fees Payable (7.0)%			(31,902,129)

#### Net Assets Applicable to Common Shares 100.0%

\$ 452,956,369

\* The cost and unrealized appreciation (depreciation) of investments as of October 31, 2011, as computed for federal income tax purposes, were as follows:

Aggregate cost	\$ 449,252,893
Gross unrealized appreciation	\$ 25,688,505
Gross unrealized depreciation	(26,914,177)
Net unrealized depreciation	\$ (1,225,672)

- (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. These securities may be resold in transactions exempt from registration to qualified institutional investors.
- (c) Issuer filed for bankruptcy and/or is in default of interest payments.
- (d) Non-income producing security.
- (e) Variable rate security. Rate shown is as of report date.
- (f) When-issued security. Unsettled when-issued transactions were as follows:

			Unrealized
Counterparty	Value	•	Appreciation
JPMorgan Securities	\$ 2,6	30,204 \$	24,566

- (g) Securities represent bonds transferred to a TOB in exchange for which the Fund acquired residual interest certificates. These securities serve as collateral in a financing transaction. See Note 1 of the Notes to Financial Statements for details of municipal bonds transferred to TOBs.
- (h) Investments in companies considered to be an affiliate of the Fund during the period, for purposes of Section 2(a)(3) of the Investment Company Act of 1940, as amended, were as follows:

	Shares		Shares	
	Held at		Held at	
	April 30,	Net	October 31,	
Affiliate	2011	Activity	2011	Income
FFI Institutional Tax-Exempt Fund	1,560,240	2,231,634	3,791,874	\$ 789

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

Financial futures contracts sold as of October 31, 2011 were as follows:

				Notional	Unre	ealized
Contracts	Issue	Exchange	Expiration	Value	Appreciation	
57	10-Year US	Chicago Board	December	\$ 7,356,563	\$	58,220
	Treasury Note	of Trade	2011			

Fair Value Measurements Various inputs are used in determining the fair value of investments and derivative financial instruments. These inputs 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 and liabilities

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)

Changes in valuation techniques may result in transfers in or out of an assigned level within the disclosure hierarchy. The categorization of a value determined for investments and derivative financial instruments is based on the pricing transparency of the investment and derivative financial instrument and does not necessarily correspond to the Fund s perceived risk of investing in those securities. For information about the Fund s policy regarding valuation of investments and derivative financial instruments and other significant accounting policies, please refer to Note 1 of the Notes to Financial Statements.

See Notes to Financial Statements.

SEMI-ANNUAL REPORT

OCTOBER 31, 2011

17

#### Schedule of Investments (concluded)

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

The following tables summarize the inputs used as of October 31, 2011 in determining the fair valuation of the Fund s investments and derivative financial instruments:

Valuation Inputs	Level 1	Level 2	Level 3	Total
Assets:				
Investments:				
Long-Term				
Investments <sup>1</sup>		\$ 472,726,156		\$ 472,726,156
Short-Term				
Securities	\$ 3,791,874	3,400,000		7,191,874
Total	\$ 3,791,874	\$ 476,126,156		\$ 479,918,030

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

Valuation Inputs	L	Level 1	Level 2	Level 3	Total
Derivative Financial					
Instruments <sup>2</sup>					
Assets:					
Interest rate					
contracts	\$	58,220			\$ 58,220

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

See Notes to Financial Statements.

8 SEMI-ANNUAL REPORT OCTOBER 31, 2011

Schedule of Investments October 31, 2011 (Unaudited)

BlackRock MuniEnhanced Fund, Inc. (MEN) (Percentages shown are based on Net Assets)

Municipal Bonds	Par (000)	Value
Alabama 1.4%		
County of Jefferson Alabama, RB, Series A:		
5.50%, 1/01/22	\$ 2,750	\$ 2,606,148
4.75%, 1/01/25	2,200	1,939,300
		4,545,448
Alaska 0.5%		
Alaska Housing Finance Corp., RB, General Housing,		
Series B (NPFGC), 5.25%, 12/01/30	400	408,616
Borough of Matanuska-Susitna Alaska, RB, Goose Creek	.00	.00,010
Correctional Center (AGC), 6.00%, 9/01/28	1,200	1,383,492
Concentral (AGC), 0.00 %, 9/01/20	1,200	1,792,108
Arizona 1.2%		1,792,100
State of Arizona, COP, Department of Administration,		
Series A (AGM):	2.250	2.477.662
5.00%, 10/01/27	3,250	3,477,663
5.00%, 10/01/29	400	415,612
		3,893,275
California 22.4%		
Alameda Corridor Transportation Authority, Refunding RB,		
CAB, Subordinate Lien, Series A (AMBAC) (a):		
5.45%, 10/01/24	10,185	9,140,223
5.45%, 10/01/25	6,000	5,341,560
Anaheim Public Financing Authority California, RB,		
Senior, Public Improvements Project, Series A (AGM),		
6.00%, 9/01/24	5,000	5,776,300
Cabrillo Community College District, GO, CAB, Election	,	
of 2004, Series B (NPFGC), 5.18%, 8/01/37 (b)	2,400	470,976
California Health Facilities Financing Authority,	,	,
Refunding RB:		
St. Joseph Health System, Series A, 5.75%, 7/01/39	550	572,765
Sutter Health, Series B, 5.88%, 8/15/31	1,200	1,295,976
California State University, RB, Systemwide, Series A	1,200	1,2/3,//0
(NPFGC), 5.00%, 11/01/35	1,405	1,420,975
California State University, Refunding RB, Systemwide,	1,403	1,420,973
	2,000	2.042.260
Series A (AGM), 5.00%, 11/01/37	2,000	2,043,360
Chino Valley Unified School District, GO, Election of 2002,	0.50	005 500
Series C (NPFGC), 5.25%, 8/01/30	850	885,700
City of Redding California, COP, Refunding, Series A		
(AGM), 5.00%, 6/01/30	1,420	1,484,695
City of San Jose California, RB, Series A-1, AMT, 5.75%,		
3/01/34	850	887,349
Los Angeles Community College District California, GO,		
Election of 2001, Series A (AGM), 5.00%, 8/01/32	1,300	1,364,064
Los Angeles Department of Water & Power, RB, Series C		
(NPFGC), 5.00%, 7/01/29	5,160	5,292,973
Metropolitan Water District of Southern California, RB,		
Series B-1 (NPFGC):		
5.00%, 10/01/29	2,570	2,653,345
5.00%, 10/01/36	1,480	1,520,493
Norco Redevelopment Agency California, Tax Allocation	3,800	3,679,046
Bonds, Refunding, Project Area No. 1 (NPFGC), 5.13%,	2,000	5,577,010
Donas, Retunding, 110ject / 110a 110. 1 (1111 OC), 3.13 /0,		

3/01/30		
Orange County Sanitation District, COP, Series B (AGM):		
5.00%, 2/01/30	1,500	1,585,590
5.00%, 2/01/31	900	947,844
Poway Redevelopment Agency California, Tax Allocation		
Bonds, Refunding, Paguay Redevelopment Project	1.750	1 577 405
(AMBAC), 5.13%, 6/15/33  Power Unified School District GO CAP, School Facilities	1,750	1,577,485
Poway Unified School District, GO, CAB, School Facilities Improvement, Election of 2007, 6.26%, 8/01/36 (b)	3,750	817,537
Sacramento Unified School District California, GO,	5,750	617,557
Election of 2002 (NPFGC), 5.00%, 7/01/30	1,075	1,104,616
	-,	-,,
W. C. In. I	Par	¥7. 1
Municipal Bonds California (concluded)	(000)	Value
San Diego Unified School District California, GO, CAB,		
Election of 2008, Series C, 6.84%, 7/01/38 (b)	\$ 1,600	\$ 318,960
San Joaquin County Transportation Authority, RB,	Ψ 1,000	Ψ 310,700
Limited Tax, Measure K, Series A, 6.00%, 3/01/36	2,175	2,483,611
San Marcos Unified School District, GO, Election of		
2010, Series A:		
5.00%, 8/01/34	700	728,455
5.00%, 8/01/38	600	621,984
San Mateo County Community College District, GO,		
CAB, Election of 2001, Series C (NPFGC), 5.54%,	10.740	4 (25 105
9/01/30 (b)	12,740	4,637,105
State of California, GO: 5.13%, 6/01/27	20	20,026
5.13%, 6/01/31	60	60,031
Stockton Public Financing Authority California, RB,	00	00,031
Parking & Capital Projects (NPFGC), 5.13%, 9/01/30	6,145	6,211,489
Ventura County Community College District, GO,	-, -	-, ,
Election of 2002, Series B (NPFGC), 5.00%, 8/01/30	2,325	2,414,931
Walnut Valley Unified School District, GO, CAB,		
Election of 2007, Series B, 6.89%, 8/01/36 (b)	5,500	1,228,205
West Basin Municipal Water District California, COP,		
Refunding, Series B (AGC), 5.00%, 8/01/30	5,035	5,227,287
Colorado 1.9%		73,814,956
Colorado Health Facilities Authority, RB, Covenant		
Retirement Communities, Series A (Radian):		
5.50%, 12/01/27	1,200	1,125,636
5.50%, 12/01/33	675	625,408
Colorado Health Facilities Authority, Refunding RB,		,
Series D (Adventist Health System/Sunbelt		
Obligated Group), 5.25%, 11/15/35 (c)	2,130	2,156,241
Colorado Housing & Finance Authority, Refunding RB,		
S/F Program, Senior Series A-2, AMT, 7.50%, 4/01/31	295	301,732
Regional Transportation District, COP, Series A, 5.38%, 6/01/31	2,000	2 120 460
0/01/31	2,000	2,120,460 6,329,477
Connecticut 0.2%		0,329,477
Connecticut State Health & Educational Facilities		
Authority, RB, Hartford Healthcare, Series A, 5.00%,		
7/01/32	675	678,551
District of Columbia 1.6%		
District of Columbia, RB, Series B-1 (NPFGC), 5.00%,		
2/01/31	5,530	5,356,800
Florida 14.9%		
Broward County School Board Florida, COP, Series A	1 (00	1 (51 (00
(AGM), 5.25%, 7/01/33	1,600	1,651,600
	3,000	3,215,910

Collier County School Board, COP (AGM), 5.00%, 2/15/23

2/15/23		
County of Broward Florida, RB, Series A, 5.25%,		
10/01/34	850	912,560
County of Duval Florida, COP, Master Lease Program		
(AGM), 5.00%, 7/01/33	5,000	5,113,500
County of Lee Florida, Refunding RB, Series A, AMT:		
5.63%, 10/01/26	960	998,381
5.38%, 10/01/32	3,160	3,142,178
County of Miami-Dade Florida, GO, Building Better		
Communities Program, Series B-1, 5.75%, 7/01/33	1,400	1,518,174
County of Miami-Dade Florida, RB, Water & Sewer		
System (AGM), 5.00%, 10/01/39	4,625	4,806,901
County of Miami-Dade Florida, Refunding RB, Miami		
International Airport, AMT (AGC), 5.00%, 10/01/40	9,900	9,490,833

See Notes to Financial Statements.

SEMI-ANNUAL REPORT

OCTOBER 31, 2011

19

#### Schedule of Investments (continued)

BlackRock MuniEnhanced Fund, Inc. (MEN) (Percentages shown are based on Net Assets)

Municipal Bonds	Par (000)	Value
Florida (concluded)	(000)	v alue
Florida Ports Financing Commission, Refunding RB,		
State Transportation Trust Fund, Series B, AMT:		
5.13%, 6/01/27	\$ 2,000	\$ 2,115,520
5.38%, 10/01/29	1,050	1,110,742
Highlands County Health Facilities Authority, RB, Adventist	1,030	1,110,712
Health System/Sunbelt, Series B, 6.00%, 11/15/37	1,450	1,565,884
Hillsborough County Aviation Authority Florida, RB,	1,430	1,505,004
Series A, AMT (AGC), 5.38%, 10/01/33	4,050	4,147,200
Miami-Dade County School Board, COP, Refunding,	7,030	4,147,200
Series B (AGC), 5.00%, 5/01/33	1,000	1,027,910
	1,000	1,027,910
Orange County School Board, COP, Series A: (AGC), 5.50%, 8/01/34	3,550	3,763,177
(NPFGC), 5.00%, 8/01/31	2,000	
	2,000	2,030,240
Sarasota County Public Hospital District, RB, Sarasota	275	290.020
Memorial Hospital Project, Series A, 5.63%, 7/01/39	275	280,030
South Florida Water Management District, COP (AGC),	2 000	2 121 960
5.00%, 10/01/22	2,000	2,131,860
C		49,022,600
Georgia 3.6%		
Burke County Development Authority, RB, Oglethorpe	1.150	1 100 457
Power Vogtle Project, Series C, 5.70%, 1/01/43	1,150	1,190,457
Gwinnett County Hospital Authority, Refunding RB,		
Gwinnett Hospital System, Series D (AGM), 5.50%,	025	060.005
7/01/41	825	860,005
Municipal Electric Authority of Georgia, Refunding RB,		0.004.474
Series EE (AMBAC), 7.00%, 1/01/25	7,475	9,806,676
TILL + AA F.C.		11,857,138
Illinois 20.5%		
City of Chicago Illinois, ARB, General, Third Lien,		
Series B-2, AMT:	T (=0	<b>7</b> 0 10 0 10
(AGM), 5.75%, 1/01/23	5,670	5,940,913
(Syncora), 6.00%, 1/01/29	2,500	2,595,775
City of Chicago Illinois, Board of Education, GO,		
Refunding, Series A:	• • • • •	2.242.242
(AGM), 5.50%, 12/01/31	3,000	3,248,340
Chicago School Reform Board, (NPFGC), 5.50%,		4 050 450
12/01/26	1,000	1,073,470
City of Chicago Illinois, Board of Education, GO, Series A,		2.71 / 212
5.50%, 12/01/39 (d)	2,375	2,516,312
City of Chicago Illinois, Park District, GO, Harbor Facilities,		
Series C, 5.25%, 1/01/40	550	577,297
City of Chicago Illinois, Transit Authority, RB, Sales Tax		
Revenue, 5.25%, 12/01/36 (d)	595	615,218
City of Chicago Illinois, RB, Series A:		
(AGC), 5.00%, 1/01/38	2,000	2,035,960
General Third Lien, 5.75%, 1/01/39	5,110	5,577,105
City of Chicago Illinois, Refunding GARB, Third Lien,		
Series A, AMT (NPFGC), 5.75%, 1/01/21	4,500	4,526,145
County of Cook Illinois, GO, Capital Improvement,		
Series C (AMBAC), 5.50%, 11/15/26 (e)	2,460	2,591,536

Illinois Einanga Authority DB Carla Foundation Sories A		
Illinois Finance Authority, RB, Carle Foundation, Series A, 5.75%, 8/15/34	650	654,771
Illinois Finance Authority, Refunding RB, Carle Foundation,		, , ,
Series A, 6.00%, 8/15/41	1,000	1,023,670
Illinois Municipal Electric Agency, RB, Series A (NPFGC),	1 000	1.024.650
5.25%, 2/01/35 Illinois Sports Facilities Authority, RB, State Tax Supported	1,000	1,034,650
(AMBAC), 5.50%, 6/15/30	17,620	18,546,812
Metropolitan Pier & Exposition Authority, RB, CAB,		
McCormick Place Expansion Project, Series A (NPFGC),	0.050	2 (00 570
5.96%, 12/15/33 (b)	9,950	2,690,579
	Par	
Municipal Bonds	(000)	Value
Illinois (concluded) Metropolitan Pier & Exposition Authority, Refunding		
RB, CAB, McCormick Place Expansion Project,		
Series B (AGM) (b):		
5.83%, 6/15/27	\$ 1,300	\$ 550,225
6.25%, 6/15/44	3,450	476,721
Railsplitter Tobacco Settlement Authority, RB, 6.00%,	<b>675</b>	501.050
6/01/28 Regional Transportation Authority, RB, Series A (AMBAC),	675	701,879
7.20%, 11/01/20	8,800	10,485,288
7.2076, 11701720	0,000	67,462,666
Indiana 1.3%		
Indiana Finance Authority, Wastewater Utility, RB,		
First Lien, CWA Authority Project, Series A, 5.25%,	1 100	1 172 525
10/01/38 Indiana Municipal Power Agency, RB, Series B, 5.75%,	1,100	1,173,535
1/01/34	400	410,848
Indianapolis Local Public Improvement Bond Bank,	100	110,010
Refunding RB, Waterworks Project, Series A (AGC):		
5.25%, 1/01/29	600	644,364
5.50%, 1/01/38	1,825	1,964,558
Iowa 1.8%		4,193,305
Iowa Finance Authority, RB, Series A (AGC), 5.63%,		
8/15/37	5,725	6,013,311
Louisiana 0.6%		
Jefferson Parish Hospital Service District No. 1,		
Refunding RB, Jefferson Medical Center, Series A,	120	120.010
6.00%, 1/01/39 Louisiana Public Facilities Authority, Refunding RB,	420	439,849
Christus Health, Series B (AGC), 6.50%, 7/01/30	1,250	1,401,600
Christus Freudi, Series B (FiGC), 0.30 %, 170 fr30	1,230	1,841,449
Massachusetts 1.9%		
Massachusetts HFA, RB, AMT (AGM), Rental Mortgage,		
Series F, 5.25%, 1/01/46	1,700	1,701,190
Massachusetts HFA, Refunding RB, AMT:	625	630,812
Rental Housing, Series A (AGM), 5.15%, 7/01/26 Series C, 5.35%, 12/01/42	625 1,150	1,158,602
Massachusetts Water Resources Authority, Refunding RB,	1,150	1,130,002
General, Series A (NPFGC), 5.00%, 8/01/34	2,700	2,838,726
		6,329,330
Michigan 7.1%		
City of Detroit Michigan, RB, Series B:	400	110 516
Second Lien (AGM), 6.25%, 7/01/36 Second Lien (AGM), 7.00%, 7/01/36	400 200	448,516 235,650
Senior Lien (AGM), 7.50%, 7/01/33	700	829,843
System, Second Lien, Series B (NPFGC), 5.00%,		,
7/01/36	2,600	2,570,750

City of Detroit Michigan, Refunding RB, Second Lien,		
Series E (BHAC), 5.75%, 7/01/31	2,500	2,679,575
Kalamazoo Hospital Finance Authority, RB, Bronson		
Methodist Hospital (AGM), 5.25%, 5/15/36	425	434,673
Lansing Board of Water & Light Utilities, RB, Series A,		
5.50%, 7/01/41	1,700	1,871,156
Michigan Higher Education Student Loan Authority,		
Refunding RB, Student Loan, Series XVII-G, AMT		
(AMBAC), 5.20%, 9/01/20	1,500	1,509,330
Michigan State Building Authority, Refunding RB,		
Facilities Program:		
Series I-A, 5.38%, 10/15/36	145	155,932
Series I-A, 5.38%, 10/15/41	700	749,280
Series II-A (AGM), 5.25%, 10/15/36	900	958,869

See Notes to Financial Statements.

20 SEMI-ANNUAL REPORT OCTOBER 31, 2011

#### Schedule of Investments (continued)

BlackRock MuniEnhanced Fund, Inc. (MEN) (Percentages shown are based on Net Assets)

	Pa			
Municipal Bonds	(00	0)		Value
Michigan (concluded)				
Michigan State Finance Authority, Refunding RB,	ф	4.200	Ф	4 27 4 11 4
Trinity Health, 5.00%, 12/01/39	\$	4,300	\$	4,274,114
Michigan State Housing Development Authority, RB,		1 100		1 120 272
Series C, AMT, 5.50%, 12/01/28		1,100		1,120,273
Michigan Strategic Fund, Refunding RB, Detroit				
Edison Co. Project, AMT (Syncora):		1 200		1 202 457
Series A, 5.50%, 6/01/30		1,300		1,302,457
Series C, 5.45%, 12/15/32		4,300		4,301,075
Minnesota 0.9%				23,441,493
City of Minneapolis Minnesota, Refunding RB, Fairview				
Health Services, Series B (AGC), 6.50%, 11/15/38		2,500		2,803,550
Nevada 3.7%		2,300		2,803,330
City of Carson City Nevada, RB, Carson-Tahoe Hospital				
Project, Series A (Radian), 5.50%, 9/01/33		2,750		2,583,625
City of Las Vegas Nevada, GO, Limited Tax, Performing		2,730		2,363,023
Arts Center, 6.00%, 4/01/34		850		947,750
County of Clark Nevada, RB:		650		947,730
Las Vegas-McCarran International Airport, Series A				
(AGC), 5.25%, 7/01/39		3,800		3,961,082
Southwest Gas Corp. Project, Series A, AMT (FGIC),		3,000		3,701,002
4.75%, 9/01/36		75		66,913
Subordinate Lien, Series A-2 (NPFGC), 5.00%,		13		00,913
7/01/30		1,500		1,515,555
Subordinate Lien, Series A-2 (NPFGC), 5.00%,		1,500		1,515,555
7/01/36		3,200		3,221,984
1101130		3,200		12,296,909
New Jersey 8.7%				12,270,707
New Jersey EDA, RB:				
Cigarette Tax (Radian), 5.50%, 6/15/31		600		557,148
Cigarette Tax (Radian), 5.75%, 6/15/34		305		287,694
Motor Vehicle Surcharge, Series A (NPFGC), 5.25%,				207,09
7/01/31		5,025		5,277,607
Motor Vehicle Surcharge, Series A (NPFGC), 5.25%,		0,020		0,277,007
7/01/33		7,800		8,076,666
School Facilities Construction, Series Z (AGC),		,,,,,,,		3,0.0,000
6.00%, 12/15/34		2,000		2,202,720
New Jersey EDA, Refunding RB, School Facilities		_,,		_,,
Construction, Series N-1 (AGM), 5.50%, 9/01/25		4,800		5,422,416
New Jersey Higher Education Student Assistance		,		, ,
Authority, RB, Series 1, AMT:				
5.50%, 12/01/26		600		611,130
5.75%, 12/01/27		3,870		4,001,425
New Jersey Transportation Trust Fund Authority, RB,		, , , , ,		, , .
Transportation System, Series A, 5.50%, 6/15/41		2,000		2,159,560
1 2, , , ,		,		28,596,366
New York 4.0%				, -,-
Erie County Industrial Development Agency, RB, City				
School District of Buffalo Project, Series A (AGM),				
5.75%, 5/01/28		1,500		1,643,955
		,		, -,

Hudson New York Yards Infrastructure Corp., RB, Series A,		
5.75%, 2/15/47	700	741,237
Metropolitan Transportation Authority, RB, Series 2008C,		
6.50%, 11/15/28	4,000	4,683,000
New York City Transitional Finance Authority, RB,		
Fiscal 2009, Series S-4:		
5.50%, 1/15/33	1,600	1,723,936
5.50%, 1/15/34	2,750	2,996,867
New York State Dormitory Authority, ERB, Series B,		
5.75%, 3/15/36	1,200	1,356,576
		13,145,571

Municipal Bonds	Par (000)	Value
North Carolina 0.7%		
North Carolina Medical Care Commission, RB, Novant		
Health Obligation, Series A, 4.75%, 11/01/43	\$ 2,550	\$ 2,342,328
Ohio 0.5%		
County of Lucas Ohio, Refunding RB, Promedica	520	(02.2(2
Healthcare, Series A, 6.50%, 11/15/37	530	603,363
Ohio Higher Educational Facility Commission,		
Refunding RB, Summa Health System, 2010	1.025	1 024 001
Project (AGC), 5.25%, 11/15/40	1,025	1,034,881
Pennsylvania 0.8%		1,638,244
Pennsylvania HFA, Refunding RB, Series 99A, AMT,		
5.25%, 10/01/32	1,500	1,518,705
Pennsylvania Turnpike Commission, RB, Subordinate,	1,500	1,510,705
Special Motor License Fund, 6.00%, 12/01/36	575	663,263
Philadelphia School District, GO, Series E, 6.00%,	313	005,205
9/01/38	400	434,688
7/01/30	100	2,616,656
Puerto Rico 2.6%		2,010,000
Puerto Rico Sales Tax Financing Corp., RB, First		
Sub-Series A:		
6.38%, 8/01/39	3,200	3,546,688
6.00%, 8/01/42	2,275	2,452,814
Puerto Rico Sales Tax Financing Corp., Refunding RB:		
CAB, Series A (NPFGC), 5.68%, 8/01/41 (b)	8,500	1,323,535
First Sub-Series C, 6.00%, 8/01/39	1,180	1,281,858
		8,604,895
Rhode Island 0.8%		
Rhode Island Health & Educational Building Corp.,		
Refunding RB, Public Schools Financing Program,		
Series E (AGC), 6.00%, 5/15/29	2,375	2,630,978
South Carolina 1.3%		
South Carolina Jobs-EDA, Refunding RB, Palmetto	115	125.040
Health, Series A (AGM), 6.50%, 8/01/39 (d)	115	125,849
South Carolina State Public Service Authority, RB,	1 000	1 007 410
Santee Cooper, Series A, 5.50%, 1/01/38	1,000	1,087,410
South Carolina Transportation Infrastructure Bank, RB,	2 000	2 156 510
Series A, 5.25%, 10/01/40	3,000	3,156,510 4,369,769
Tennessee 2.1%		4,309,709
Memphis Center City Revenue Finance Corp., RB,		
Subordinate, Pyramid & Pinch District, Series B,		
5.25%, 11/01/30	1,130	1,200,455
Metropolitan Government of Nashville & Davidson	1,130	1,200,733
County Health & Educational Facilities Board,		
Refunding RB, Vanderbilt University, Series B,		
5.50%, 10/01/29	5,000	5,715,800
,	- , •	- , ,- • •

		6,916,255
Texas 10.7%		
City of Houston Texas, Refunding RB, Combined,		
First Lien, Series A (AGC):		
6.00%, 11/15/35	2,100	2,397,402
5.38%, 11/15/38	1,350	1,463,360
Dallas-Fort Worth International Airport Facilities		
Improvement Corp., RB, Series A (NPFGC), 5.50%,		
11/01/33	13,000	13,073,190
Mansfield ISD Texas, GO, School Building (PSF-GTD),		
5.00%, 2/15/33	1,725	1,840,265
North Texas Tollway Authority, RB (AGC), System,		
First Tier:		
Series K-1, 5.75%, 1/01/38	3,800	4,095,222
Series K-2, 6.00%, 1/01/38	4,015	4,393,012

See Notes to Financial Statements.

SEMI-ANNUAL REPORT

OCTOBER 31, 2011

21

#### Schedule of Investments (continued)

BlackRock MuniEnhanced Fund, Inc. (MEN) (Percentages shown are based on Net Assets)

		ar	
Municipal Bonds	(0	00)	Value
Texas (concluded)			
North Texas Tollway Authority, Refunding RB, First Tier:	\$	2.705	¢ 2,006,105
Series A, 6.00%, 1/01/28 System (NDECC) 5.75%, 1/01/40	Ф	2,795	\$ 3,096,105 1,667,184
System (NPFGC), 5.75%, 1/01/40		1,600	1,007,184
Texas State Turnpike Authority, RB, First Tier, Series A		2.150	2 140 902
(AMBAC), 5.50%, 8/15/39		3,150	3,140,802
Washington 100			35,166,542
Washington 1.9% Central Puget Sound Regional Transit Authority, RB,			
Series A, 5.00%, 11/01/36		1,600	1 691 120
Washington Health Care Facilities Authority, RB,		1,000	1,681,120
Providence Health & Services, Series A:			
5.00%, 10/01/39		900	904,257
		625	640,781
5.25%, 10/01/39 Washington Health Care Facilities Authority,		023	040,761
- · · · · · · · · · · · · · · · · · · ·			
Refunding RB, Providence Health, Series D (AGM),		2 900	2 021 772
5.25%, 10/01/33		2,800	2,921,772
Wisconsin 0.4%			6,147,930
Wisconsin Health & Educational Facilities Authority, RB,			
Ascension Health Senior Credit Group, 5.00%,		1 275	1 420 025
11/15/33 Total Municipal Pands 120 00/		1,375	1,420,925
Total Municipal Bonds 120.0%			395,268,825
Municipal Bonds Transferred to			
Tender Option Bond Trusts (f)			
Arizona 0.9%			
Phoenix Civic Improvement Corp., RB, Junior Lien,			
Series A, 5.00%, 7/01/34		1,200	1,284,216
Salt River Project Agricultural Improvement & Power			
District, RB, Series A, 5.00%, 1/01/38		1,500	1,572,825
			2,857,041
California 4.9%			
Los Angeles Community College District California, GO,			
Election of 2001, Series A (AGM), 5.00%, 8/01/32		2,500	2,623,200
Orange County Sanitation District, COP (NPFGC), 5.00%,			
2/01/33		7,458	7,583,955
San Diego Community College District California, GO,			
Election of 2002, 5.25%, 8/01/33		404	439,952
San Diego County Water Authority, COP, Refunding,			
Series 2008-A (AGM), 5.00%, 5/01/33		2,810	2,946,482
Tamalpais Union High School District California, GO,			
Election of 2001 (AGM), 5.00%, 8/01/28		1,605	1,672,474
University of California, RB, Series O, 5.75%, 5/15/34		840	940,061
			16,206,124
Colorado 0.3%			
Colorado Health Facilities Authority, Refunding RB,			
Catholic Health, Series A, 5.50%, 7/01/34		900	942,646
District of Columbia 1.0%			

District of Columbia, RB, Series A, 5.50%, 12/01/30	1,005	1,138,615
District of Columbia Water & Sewer Authority, RB,		
Series A, 6.00%, 10/01/35	1,770	2,087,261
		3,225,876
Florida 7.2%		
City of Tallahassee Florida Energy System, RB (NPFGC):		
5.00%, 10/01/32	4,000	4,127,880
5.00%, 10/01/37	7,500	7,763,475
	·	, ,
Municipal Bonds Transferred to	Par	
Tender Option Bond Trusts (f)	(000)	Value
Florida (concluded)	, , ,	
Florida State Board of Education, GO, Series D, 5.00%,		
6/01/37	\$ 1,349	\$ 1,424,419
Miami-Dade County School Board, COP, Refunding,		
Series B (AGC), 5.00%, 5/01/33	10,000	10,279,100
		23,594,874
Georgia 5.5%		
City of Atlanta Georgia, RB, General, Series B (AGM),		
5.25%, 1/01/33	17,356	17,963,711
Illinois 2.0%		
Illinois State Toll Highway Authority, RB, Series B, 5.50%,		
1/01/33	1,880	1,982,923
State of Illinois, RB, Build Illinois, Series B, 5.25%,		
6/15/34	4,399	4,603,562
		6,586,485
Louisiana 1.7%		
State of Louisiana Gas & Fuels, RB, Series A (AGM),		
5.00%, 5/01/36	5,400	5,571,018
Massachusetts 3.4%		
Massachusetts School Building Authority, RB, Series A		
(AGM), 5.00%, 8/15/30	10,600	11,308,035
Nevada 3.4%		
City of Las Vegas Nevada, GO, Limited Tax, Performing		
Arts Center, 6.00%, 4/01/39	3,778	4,189,510
Clark County Water Reclamation District, GO, Series B:		
5.50%, 7/01/29	4,499	4,984,084
5.75%, 7/01/34	1,829	2,053,020
		11,226,614
New York 0.9%		
New York City Municipal Water & Sewer Finance		
Authority, RB, Fiscal 2009, Series A, 5.75%, 6/15/40	1,260	1,419,565
Triborough Bridge & Tunnel Authority, RB, General,		
Series A-2, 5.25%, 11/15/34	1,300	1,424,683
		2,844,248
Ohio 0.2%		
State of Ohio, RB, Cleveland Clinic Health, Series B,		
5.50%, 1/01/34	580	608,275
South Carolina 2.6%		
Charleston Educational Excellence Finance Corp., RB,		
Charleston County School (AGC):		
5.25%, 12/01/28	3,120	3,307,699
5.25%, 12/01/29	2,765	2,919,508
5.25%, 12/01/30	1,010	1,063,702
South Carolina State Public Service Authority, RB,		
Santee Cooper, Series A, 5.50%, 1/01/38	1,275	1,386,448
		8,677,357
Texas 1.2%		
Clear Creek ISD Texas, GO, Refunding, School Building		
(PSF-GTD), 5.00%, 2/15/33	2,200	2,420,506

North East ISD Texas, GO, School Building, Series A		
(PSF-GTD), 5.00%, 8/01/37	1,600	1,694,000
		4,114,506
Utah 1.6%		
Utah Transit Authority, RB, Series A (AGM), 5.00%,		
6/15/36	5,000	5,276,250
Virginia 0.1%		
Fairfax County IDA Virginia, Refunding RB, Health Care,		
Inova Health System, Series A, 5.50%, 5/15/35	350	373,758

See Notes to Financial Statements.

22 SEMI-ANNUAL REPORT OCTOBER 31, 2011

#### Schedule of Investments (concluded)

BlackRock MuniEnhanced Fund, Inc. (MEN) (Percentages shown are based on Net Assets)

Municipal Bonds Transferred to	Pa	ar	
Tender Option Bond Trusts (f)	(00	00)	Value
Washington 1.3%			
Central Puget Sound Regional Transit Authority, RB,			
Series A (AGM), 5.00%, 11/01/32	\$	4,004	\$ 4,224,709
Wisconsin 0.4%			
Wisconsin Health & Educational Facilities Authority,			
Refunding RB, Froedtert & Community Health Inc.,			
5.25%, 4/01/39		1,430	1,446,243
Total Municipal Bonds Transferred to			
Tender Option Bond Trusts 38.6%			127,047,770
Total Long-Term Investments			
(Cost \$503,142,365) 158.6%			522,316,595

Short-Term Securities	Shares	
FFI Institutional Tax-Exempt Fund, 0.01% (g)(h)	8,274,103	8,274,103
Total Short-Term Securities		
(Cost \$8,274,103) 2.5%		8,274,103
Total Investments (Cost \$511,416,468*) 161.1%		530,590,698
Other Assets Less Liabilities 1.6%		5,292,563
Liability for TOB Trust Certificates, Including		
Interest Expense and Fees Payable (19.4)%		(63,983,407)
VRDP Shares, at Liquidation Value (43.3)%		(142,500,000)
Net Assets Applicable to Common Shares 100.0%	\$	329,399,854

<sup>\*</sup> The cost and unrealized appreciation (depreciation) of investments as of October 31, 2011, as computed for federal income tax purposes, were as follows:

Aggregate cost	\$ 447,973,710
Gross unrealized appreciation	\$ 22,449,871
Gross unrealized depreciation	(3,779,967)
Net unrealized appreciation	\$ 18,669,904

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

			Unrealized
Counterparty	Value	A	Appreciation
Pershing LLC	\$ 2,516,313	\$	57,808

Wells Fargo Bank, Inc. \$ 615,218 \$ 2,410

(e) US governments 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.

- (f) Securities represent bonds transferred to a TOB in exchange for which the Fund acquired residual interest certificates. These securities serve as collateral in a financing transaction. See Note 1 of the Notes to Financial Statements for details of municipal bonds transferred to TOBs.
- (g) Investments in companies considered to be an affiliate of the Fund during the period, for purposes of Section 2 (a)(3) of the Investment Company Act of 1940, as amended, were as follows:

	Shares		Shares	
	Held at		Held at	
	April 30,	Net	October 31,	
Affiliate	2011	Activity	2011	Income
FFI Institutional Tax-Exempt Fund	3,470,954	4,803,149	8,274,103	\$ 1,077

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

Fair Value Measurements Various inputs are used in determining the fair value of investments. These inputs 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 and liabilities

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)

Changes in valuation techniques may result in transfers in or out of an assigned level within the disclosure hierarchy. The categorization of a value determined for investments is based on the pricing transparency of the investment and does not necessarily correspond to the Fund s perceived risk of investing in those securities. For information about the Fund s policy regarding valuation of investments and other significant accounting policies, please refer to Note 1 of the Notes to Financial Statements.

The following table summarizes the inputs used as of October 31, 2011 in determining the fair valuation of the Fund s investments:

Valuation Inputs	Level 1	Level 2	Level 3	Total
Assets:				
Investments:				
Long-Term				
Investments <sup>1</sup>		\$ 522,316,595		\$ 522,316,595
Short-Term				
Securities	\$ 8,274,103			8,274,103
Total	\$ 8,274,103	\$ 522,316,595		\$ 530,590,698

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

See Notes to Financial Statements.

SEMI-ANNUAL REPORT OCTOBER 31, 2011

Schedule of Investments October 31, 2011 (Unaudited)

BlackRock MuniHoldings Fund, Inc. (MHD) (Percentages shown are based on Net Assets)

W. C. ID. I	Par	77.1
Municipal Bonds	(000)	Value
Alabama 1.9%		
County of Jefferson Alabama, RB, Series A, 5.00%,	4.550	1 100 461
1/01/24	\$ 4,550	\$ 4,192,461
Alaska 0.5%		
Northern Tobacco Securitization Corp., RB, Asset-Backed,	1.660	1.047.161
Series A, 5.00%, 6/01/46	1,660	1,047,161
Arizona 4.2%		
Maricopa County IDA Arizona, RB, Arizona Charter	2 200	1 477 407
Schools Project, Series A, 6.75%, 7/01/29	2,200	1,476,486
Phoenix IDA Arizona, Refunding RB, America West	2.215	1 000 717
Airlines Inc. Project, AMT, 6.30%, 4/01/23	2,215	1,892,717
Salt River Project Agricultural Improvement & Power	1.600	1 772 050
District, RB, Series A, 5.00%, 1/01/38	1,690	1,772,050
Salt Verde Financial Corp., RB, Senior:	• • • • •	1 0 10 0 10
5.00%, 12/01/32	2,000	1,840,840
5.00%, 12/01/37	2,360	2,136,909
Show Low Improvement District, Special Assessment	• 60	• • • • • •
Bonds, District No. 5, 6.38%, 1/01/15	260	260,585
		9,379,587
Arkansas 0.5%		
County of Little River Arkansas, Refunding RB,		
Georgia-Pacific Corp. Project, AMT, 5.60%, 10/01/26	1,155	1,145,725
California 14.1%		
Agua Caliente Band of Cahuilla Indians, RB, 5.60%,		
7/01/13 (a)	255	250,344
California Health Facilities Financing Authority,		
Refunding RB:		
St. Joseph Health System, Series A, 5.75%, 7/01/39	1,530	1,593,327
Sutter Health, Series B, 6.00%, 8/15/42	2,200	2,398,836
California State Public Works Board, RB, Various Capital		
Projects, Sub-Series I-1, 6.38%, 11/01/34	820	901,254
California Statewide Communities Development		
Authority, RB:		
Health Facility, Memorial Health Services, Series A,		
6.00%, 10/01/23	2,500	2,607,800
John Muir Health, 5.13%, 7/01/39	1,510	1,482,503
Los Angeles Department of Airports, RB, Series A,		
5.25%, 5/15/39	555	592,312
Los Angeles Department of Airports, Refunding RB,		
Senior, Los Angeles International Airport, Series A,		
5.00%, 5/15/40	4,115	4,330,996
Montebello Unified School District California, GO,		
CAB (NPFGC) (b):		
5.64%, 8/01/22	2,405	1,320,297
5.63%, 8/01/23	2,455	1,252,394
San Diego Unified School District California, GO, CAB,		
Election of 2008, Series A, 6.06%, 7/01/29 (b)	3,475	1,278,661
State of California, GO, Various Purpose:		
5.00%, 10/01/41	2,115	2,108,401
6.50%, 4/01/33	8,370	9,759,504

University of California, RB, Limited Project, Series B,		
4.75%, 5/15/38	1,665	1,674,457
		31,551,086
Colorado 2.0%		
Colorado Educational & Cultural Facilities Authority, RB,		
Charter School, Colorado Springs, 5.50%, 7/01/40	1,455	1,363,422
Plaza Metropolitan District No. 1 Colorado, Tax Allocation		
Bonds, Subordinate Public Improvement Fee, Tax		
Increment, 8.13%, 12/01/25	1,000	934,480
Regional Transportation District, COP, Series A, 5.38%,		
6/01/31	710	752,763
University of Colorado, RB, Series A, 5.38%, 6/01/38	1,250	1,341,138
		4,391,803

Municipal Bonds	Par (000)	Value
Connecticut 2.5%		
Connecticut State Development Authority, RB, AFCO,		
Cargo BDL LLC Project, AMT, 8.00%, 4/01/30	\$ 2,700	\$ 1,803,519
Connecticut State Health & Educational Facility		
Authority, RB:		004.050
Ascension Health Senior Credit, 5.00%, 11/15/40	955	981,053
Wesleyan University, 5.00%, 7/01/35	2,515	2,689,918
Delaware 1.5%		5,474,490
County of Sussex Delaware, RB, NRG Energy, Inc.,		
Indian River Project, 6.00%, 10/01/40	790	794,622
Delaware State EDA, RB, Exempt Facilities, Indian River	790	194,022
Power, 5.38%, 10/01/45	2,830	2,595,336
10001, 3.3070, 10701713	2,030	3,389,958
District of Columbia 2.4%		3,307,730
Metropolitan Washington Airports Authority, RB:		
CAB, Second Senior Lien, Series B (AGC),		
7.10%, 10/01/35 (b)	13,485	3,241,659
First Senior Lien, Series A, 5.00%, 10/01/39	505	523,003
First Senior Lien, Series A, 5.25%, 10/01/44	1,470	1,527,801
		5,292,463
Florida 9.0%		
City of Clearwater Florida, RB, Series A, 5.25%,		
12/01/39	2,375	2,556,141
County of Broward Florida, RB, Series A, 5.25%,		
10/01/34	750	805,200
County of Miami-Dade Florida, RB:	• • • •	440.055
CAB, Sub-Series A (NPFGC), 5.24%, 10/01/37 (b)	2,340	412,355
Water & Sewer System, 5.00%, 10/01/34	3,935	4,110,383
County of Miami-Dade Florida, Refunding RB, Miami	2.620	2 602 674
International Airport, Series A-1, 5.38%, 10/01/41 Greater Orlando Aviation Authority Florida, RB, Special	2,620	2,693,674
Purpose, JetBlue Airways Corp., AMT, 6.50%,		
11/15/36	2,095	1,969,656
Hillsborough County IDA, RB, National Gypsum Co.,	2,093	1,909,030
Series B, AMT, 7.13%, 4/01/30	1,900	1,693,280
Mid-Bay Bridge Authority, RB, Series A, 7.25%,	1,700	1,0,0,200
10/01/40	1,570	1,643,288
Midtown Miami Community Development District,		, , ,
Special Assessment Bonds, Series B, 6.50%,		
5/01/37	2,400	2,407,656
Palm Coast Park Community Development District,		
Special Assessment Bonds, 5.70%, 5/01/37	665	406,475
	1,495	1,339,505

Preserve at Wilderness	Lake Community Development		
District, Special Assess	sment Bonds, Series A,		
5.90%, 5/01/34			
			20,037,613
Georgia 1.4%			
_	al Authority, Refunding RB,		
Children s Healthcare,		585	601,199
	apid Transit Authority, Sales Tax		,
RB, Third Indenture Se	•	2,410	2,512,642
,		,	3,113,841
Guam 0.7%			
Territory of Guam, GO	, Series A:		
6.00%, 11/15/19		440	447,836
6.75%, 11/15/29		630	649,486
7.00%, 11/15/39		430	445,566
			1,542,888
Hawaii 0.4%			
State of Hawaii, Refund	ding RB, Series A, 5.25%,		
7/01/30		945	993,261
			,
See Notes to Financial	Statements		
See Trotes to Tillalicial	Statements.		
24	SEMI-ANNUAL REPORT	OCTOBER 31, 201	1

Schedule of Investments (continued)

BlackRock MuniHoldings Fund, Inc. (MHD) (Percentages shown are based on Net Assets)

Municipal Bonds		Par	
City of Chicago Illinois, Board of Education, GO. Series A (c)** 5,00%, 1,201/14 5,00%, 1,201/19 5,00%, 1,201/19 5,00%, 1,201/19 6,00%, 1,201/	Municipal Bonds	(000)	Value
Series A (c):   \$ 483, \$ \$ 483, \$ \$ 5,00%, 1201/130			
5.00%, 1.201141         \$ 485, \$ 483, 482, 585, 580%, 120139         1.460         1.546,870           City of Chicago Illinois, RB, O. Hare International Airport, General, Third Lien, Series A, 5.75%, 10/139         2,000         2,18,2820           City of Chicago Illinois, RE, Gunding RB, General, Third         4,055         4,664,953           Lien, Series C, 6.50%, 10/141         1,200         1,228,968           Like Shore East, 6.75%, 120/132         1,200         1,228,968           City of Chicago Illinois, Special Assessment Bonds,         1,200         751,864           Lake Shore East, 6.75%, 120/10/32         751,864         1,115         1,154,360           City of Chicago Illinois, Transit Authority, RB, Sales Tax         82,800         2,880         2,580,186           Receipts, 5.25%, 120/140 (c)         1,15         1,154,360         1,115         1,154,360           Illinois Finance Authority, Refunding RB, Gentral DuPage         1,115         1,154,360         1,100         2,580,185           Metropolitan Pier & Exposition Authority, Refunding RB, Millinois RB, Scheries B, 5,25%, 100/13         1,220         1,466,361         2,580,185           Keries B, 5, 26%, 6/15/47 (b)         3,20         1,460,361         2,100,30         2,186,30         2,186,30         3,186,30         3,186,30         3,186,30         3,186,30         3,18	•		
1,460   1,546,870   1,546,870   1,546,870   1,546,870   1,546,870   1,546,1870		¢ 495	¢ 492.492
City of Chicago Illinois, RB, O. Hare International Airport, General, Third Lien, Series A, 5.75%, 1/01/34         2,000         2,182,820         City of Chicago Illinois, Refunding RB, General, Third         4,055         4,664,953         City of Chicago Illinois, Refunding RB, General, Third         4,055         4,664,953         City of Chicago Illinois, Series A, 6.75%, 1/01/32         1,200         1,228,968         City of Chicago Illinois, Fransi Authority, RB, Sales Tax         Receipts, 5.25%, 1/201/40 (c)         70         751,864         Illinois Finance Authority, Refunding RB, Central DuPage         1,115         1,154,460         Illinois Finance Authority, Refunding RB, Central DuPage         1,115         1,154,460         Illinois Hinance Authority, Refunding RB, Central DuPage         1,115         1,154,460         Illinois Hinance Authority, Refunding RB, Central DuPage         1,115         1,154,60         Illinois Hinance Authority, Refunding RB, Central DuPage         2,580         2,589,185         Metropolitan Pier & Exposition Authority, Refunding RB, McCormick Place Expansion Project, (AGM):         1,152         1,560         2,589,185         Metropolitan Pier & Exposition Authority, Refunding RB, Central DuPage         1,149,636         1,496,636         Series B, 5.05%, 6/1547			. ,
General, Third Lien, Series A, 5.75%, 1/01/39         2,000         2,182,820           City of Chicago Illinois, Refunding RB, General, Third         4,055         4,664,953           City of Chicago Illinois, Special Assessment Bonds         1,200         1,228,968           City of Chicago Illinois, Special Assessment Bonds         1,200         1,228,968           City of Chicago Illinois, Special Assessment Bonds         1,200         75,804           Lake Shore East, 6,75%, 120/140 (c)         70         75,186           Illinois Finance Authority, Refunding RB, Central DuPage         1,115         1,154,360           Illinois HDA, RB, Homeowner Morgage, Sub-Series C2,         3,580         2,580,88           Metropolitar Pier & Exposition Authority, Refunding RB,         3,20         1,496,636           Series B, 5,00%, 20/127         3,20         1,496,636           Series B, 5,00%, 6/1579         2,190         2,135,031           Series B, 5,00%, 6/1579         3,30         9,818,50           Series B, 5,00%, 6/1579         30         9,818,50           Series B, 5,00%, 6/1579         30         9,818,50           Series B, 5,00%, 6/1579         30         9,818,50           Solow, 6/1574         30         9,818,50           Solow, 6/1575         80         81,825		1,460	1,546,870
City of Chicago Illinois, Refunding RB, General, Third Lien, Series C, 6.5%, 1/01/12         4,055         4,664,93           City of Chicago Illinois, Special Assessment Bonds, Lake Shore East, 6.75%, 1/01/132         7,289,68           City of Chicago Illinois, Special Assessment Bonds, Carly of Chicago Illinois, Frainack Authority, RB, Sales Tax         7,186           Receipt, 5.25%, 1/01/140 (c)         1,15         1,154,40           Illinois Finance Authority, Refunding RB, Central DuPage         1,15         1,154,40           Belath, Series B, 5.50%, 1/101/39         1,10         2,580, 258,18           MINCOSTINICA PROMEOWER MINIORAY         2,580         2,589,18           Metropolitan Pier & Exposition Authority, Refunding RB.         2,580, 258,18           McCormick Place Expansion Project, (AGM):         1,20         1,496,63           McCormick Place Expansion Project, (AGM):         1,20         1,503,63           Series B, 5.05%, 6/15/47 (b)         1,320         1,496,63           Series B, 5.05%, 6/15/50         1,70         1,603,60           Series B, 5.05%, 6/15/50         1,70         8,00           Series B, 5.05%, 6/15/50         1,00         8,00           Stople, 6/15/3         40         4,00         8,0           Stople, 6/15/3         80         8,1         8,0           Stopl		2.000	2 102 020
Lien, Scries C, 6.50%, 1/01/41         4,055         4,664,953           City of Chicage Illinois, Special Assessment Bonds,         1,200         1,228,968           City of Chicage Illinois, Special Assessment Bonds,         1,200         1,228,968           City of Chicage Illinois, Transit Authority, RB, Sales Tax         730         751,864           Receipts, 5.25%, 120/140 (c)         730         751,864           Illinois Finance Authority, Refunding RB, Central DuPage         1,115         1,154,360           Illinois HDA, RB, Homeowner Mortgage, Sub-Series C2,         2,580         2,581,856           AMT, 5.35%, 20/127         2,580         2,589,185           Metropolitan Pier & Exposition Authority, Refunding RB,         31,220         1,496,636           Series B, 6.05%, 61/1570         2,190         2,155,031           Series B, 5.00%, 61/1570         13,20         1,693,490           Railsplitter Tobacco Settlement Authority, RB:         30         981,856           Scries B, 5.00%, 61/157         80         90         81,858           State of Illinois, RB, Build Illinois, Series B, 5.25%, 60/123         40         40,495           State of Illinois, RB, Build Illinois, Series B, 5.50%, 50/131         58         596,092           Indiana Parace Hauth, 5.75%, 50/11/139         85         596,092 <td></td> <td>2,000</td> <td>2,182,820</td>		2,000	2,182,820
City of Chicago Illinois, Special Assessment Bonds,         1,200         1,228,968           City of Chicago Illinois, Transit Authority, RB, Sales Tax         751,864           Receipts, 5,25%, 120/1/40 (c)         751,864           Illinois Finance Authority, Refunding RB, Central DuPage         1,115         1,154,360           Illinois HDA, RB, Homeowner Mortgage, Sub-Series C2,         2,580         2,589,185           Metropolitan Pier & Exposition Authority, Refunding RB,         2,580         2,589,185           McCornick Place Expansition Project, (AGM):         13,220         1,496,636           Ceries B, 5,00%, 6/15/50         2,190         2,155,03           Series B, 5,25%, 6/15/47 (b)         1,20         1,693,640           Series B, 5,00%, 6/15/50         1,740         1,693,40           Series B, 5,00%, 6/15/50         2,90         2,155,03           Series B, 5,00%, 6/15/50         930         981,689           5,00%, 6/01/28         930         981,689           State of Illinois, RB, Build Illinois, Series B, 5,25%,         40         40,495           6,15/34         4         40,495           18		4.055	4.664.052
Lake Shore East, 6.75%, 120/132         1,200         1,228,968           City of Chicago Illinois, Transit Authority, RB, Sales Tax         730         751,864           Receipts, 5.25%, 120/140 (c)         730         1,115         3,606           Illinois Finance Authority, Refunding RB, Central DuPage         1,115         1,154,360         1,115         1,154,360           Illinois HDA, RB, Homeowner Mortgage, Sub-Series C2, AMT, 5,35%, 20/127         2,580         2,580,858         880         80,580         1,496,636         880         80,580         1,496,636         880         80,580         1,496,636         880         80,636         880         80,630         80,636         880         80,630         80,630         80,630         80,630         80,630         80,630         80,630         80,630         80,630         80,630         80,630         80,630         80,630         80,680         80,600         80,600         80,600         80,600         80,600         80,600         80,600         80,600         80,600         80,80         80,80         80,80         80,80         80,80         80,80         80,80         80,80         80,80         80,80         80,80         80,80         80,80         80,80         80,80         80,80         80,80         80,80<		4,055	4,664,953
City of Chicago Illinois, Transit Authority, RB, Sales Tax         70         751.86           Receipts, 5.25%, 12/01/40 (c)         751.86         1,154         36.80           Illinois Finance Authority, Refunding RB, Central DuPage         1,154         36.80           Illinois HDR, BR, Homeomer Mortgage, Sub-Series C2,         2,580         2,580,185           Metropolitan Pier & Exposition Authority, Refunding RB, McCornick Place Expansion Project, (AGM):         31,220         1,496,636           Koteries B, 5.00%, 6/15/47 (b)         13,220         1,636,636           Series B, 5.00%, 6/15/50         1,740         1,636,40           Railspitter Tobacco Settlement Authority, RB:         30         91,889           5.00%, 6/01/23         80         81,838           6.00%, 6/01/28         80         81,838           6.00%, 6/01/28         80         81,838           6.00%, 6/01/28         40         4,604,95           6/15/34         40         4,604,95           6/15/34         80         81,838           8.00%, 6/01/28         80         81,838           8.00%, 6/15/29         40         4,604,95           6/15/34         80         2,202,016,99           18         8         5,008         2,408,261		1.200	1 220 060
Receips, 5.25%, 1201/40 (c)         730         751,864           Illinois Finance Authority, Refunding RB, Central DuPage         1,115         1,154,360           Illinois Finance Authority, Refunding RB, Central DuPage         2,580         2,589,185           Illinois HDA, RB, Homeowner Mortgage, Sub-Series C2,         2,580         2,589,185           Metropolitan Pier & Exposition Authority, Refunding RB, McCormick Place Exposition Authority, Refunding RB, Series B, 6,25%, 6/15/47 (b)         13,220         1,496,636           Series B, 5,00%, 6/15/50         2,190         2,135,031           Series B, 5,00%, 6/15/50         1,740         16,93,490           Railpliter Tobacco Settlement Authority, RB         800         81,818           Store, 6/01/28         800         81,818           State of Illinois, RB, Build Illinois, Series B, 5.25%,         800         81,818           State of Illinois, RB, Build Illinois, Series B, 5.25%,         404         46,045           15/34         2,300         2,408,261           State of Illinois, RB, Build Illinois, Series B, 5.55%, 5/01/31         2,300         2,408,261           Sisters of St. Francis Health, 5,25%, 11/01/39         85         396,022           Wastewater Utility, First Lican, CWA Authority Project,         81         5,503,001           Series A, 5,25%, 10/01/38		1,200	1,228,968
Heath, Series B, 5.5%, 1101/39		720	751.064
Health, Series B, 5.50%, 11/01/39		/30	/51,864
Illinois HDA, RB, Homeowner Mortgage, Sub-Series C2, AMT, 5.35%, 20/127	· · · · · · · · · · · · · · · · · · ·	1.115	1.154.260
AMT, 5.35%, 201/27 Metropolitan Pier & Exposition Authority, Refunding RB, McCormick Place Expansion Project, (AGM):  CAB. Series B, 6.25%, 6/15/47 (b) 32,20 1,496,636 Series B, 5.00%, 6/15/50 2,190 2,135,031 Series B-2, 5.00%, 6/15/50 3,00 3,00 3,00 3,00 3,00 3,00 3,00 3,		1,115	1,154,360
Metropolitan Pier & Exposition Authority, Refunding RB,   McCormick Place Expansion Project, (AGM):		2.500	2.500.105
McComick Place Expansion Project, (AGM):   CAB, Series B, 6.2% (615/47 (b)   1,496,536   2,190   2,135,031   2,195,030   2,195,031   2,1		2,580	2,589,185
CAB, Series B, 6.25%, 6/15/47 (b)         13,220         1,496.636           Series B, 5.00%, 6/15/50         2,130         2,135,039           Railsplitter Tobacco Settlement Authority, RB:         5.00%, 6/01/23         930         981,689           5.00%, 6/01/23         800         831,856           State of Illinois, RB, Build Illinois, Series B, 5.25%,         440         460,495           615/34         440         460,495           15/34         440         460,495           15/34         440         460,495           15/34         440         460,495           15/34         440         460,495           15/34         440         460,495           15/34         440         460,495           15/34         450         2,201,699           Indiana Enance Authority, RB           Indiana Enance Authority, RB           Parkview Health System, Series A, 5.75%, 5/01/31         585         596,092           Sisters of St. Francis Health, 5.25%, 11/01/39         585         596,092           Wastewater Utility, First Lien, CWA Authority Project,         775         845,982           Series A, 5.25%, 10/01/38         775         845,982           Series A, 5.25%, 10/01/38 <td></td> <td></td> <td></td>			
Series B, 5.00%, 6/15/50         2,190         2,135,031           Series B-2, 5.00%, 6/15/50         1,740         1,693,490           Railsplitter Tobacco Settlement Authority, RB:         930         981,689           5.50%, 6/01/23         800         831,856           6.00%, 6/01/28         800         831,856           State of Illinois, RB, Build Illinois, Series B, 5.25%,         440         460,495           15/34         440         460,495           15/24         22,201,699           Indiana Finance Authority, RB:           Parkview Health System, Series A, 5.75%, 5/01/31         2,300         2,408,261           Sisters of St. Francis Health, 5.25%, 11/01/39         585         596,092           Wastewater Utility, First Lien, CWA Authority Project,         1,090         1,162,866           Series A, 5.25%, 10/01/38         1,090         1,162,866           Indiana Municipal Power Agency, RB, Series B, 6.00%,         775         845,982           Series A, 5.25%, 11/15/38         1,520         1,640,567           Sisters of Leavenworth, Series A, 5.00%, 1/01/40         1,520         1,640,567           Sisters of Leavenworth, Series A, 5.00%, 1/01/40         7,00         731,193           Kentucky Economic Development Finance Authority,			
Series B-2, 5.00%, 6/15/50         1,740         1,693,490           Railspliter Tobacco Settlement Authority, RB:         500%, 6/01/23         930         981,689           6.00%, 6/01/28         800         831,856           State of Illinois, RB, Build Illinois, Series B, 5.25%,         440         460,495           6/15/34         440         460,495           Part of Illinois, RB, Build Illinois, Series B, 5.25%,         440         460,495           15/34         440         460,495           15/34         440         460,495           6/15/34         440         460,495           15/34         440         460,495           15/34         440         460,495           22,201,699         150         440         460,495           22,201,699         150         2,300         2,408,261           15/5/34         2,300         2,408,261         350         596,092           15/5/34         3,525,1/10/139         585         596,092         460,262         360         360         360,262         360,262         360,262         360,262         360,262         360,262         360,262         360,262         360,262         360,262         360,262         360,262         360,2			
Railsplitter Tobacco Settlement Authority, RB:         930         981,689           5.50%, 6/01/23         800         831,856           6.00%, 6/01/28         80         831,856           State of Illinois, RB, Build Illinois, Series B, 5.25%,         40         460,495           6/15/34         440         460,495           21/5/34         240         460,495           6/15/34         440         460,495           22,201,699         1         440         460,495           22,201,699         1         2,300         2,408,261           Sters of St. Francis Health, 5,25%, 1/10/139         85         596,092           Wastewater Utility, First Lien, CWA Authority Project,         31,090         1,162,866           Indiana Municipal Power Agency, RB, Series B, 6.00%,         70         775         845,982           10/1/39         75         845,982         5013,201           Kansas 1.3%           Kansas 1.3%         1,520         1,640,567           Siters of Leavenworth, Series A, 5.00%, 1/01/40         1,152         1,640,567           Siters of Leavenworth, Series A, 5.00%, 1/01/40         2,807,833         2,807,833           Kentucky Romanica Authority, Refunding RB.         40         40 <td></td> <td></td> <td></td>			
5.50%, 6/01/23       930       981,689         6.00%, 6/01/28       800       831,856         State of Illinois, RB, Build Illinois, Series B, 5.25%,       440       460,495         6/15/34       440       460,495         15/5/34       2,201,699         Indiana Finance Authority, RB.         Parkview Health System, Series A, 5.75%, 5/01/31       2,300       2,408,261         Sisters of St. Francis Health, 5.25%, 11/01/39       585       596,092         Wastewater Utility, First Lien, CWA Authority Project,       1,090       1,162,866         Series A, 5.25%, 10/01/38       1,090       1,162,866         Indiana Municipal Power Agency, RB, Series B, 6.00%, 1/01/39       775       845,982         Kansas Development Finance Authority, Refunding RB:       3       1,520       1,640,567         Siters of Leavenworth, Series A, 5.00%, 1/01/40       1,520       1,640,567         Siters of Leavenworth, Series A, 5.00%, 1/01/40       1,55       1,672,66         Series A, 6.38%, 6/01/40       70       731,195         Louisville & Jefferson County Metropolitan Sewer District Kentucky, RB, Series A (NPFGC), 5.50%,       70       708,444         5/15/34       70       708,444		1,740	1,693,490
6.00%, 6/01/28       800       831,856         State of Illinois, RB, Build Illinois, Series B, 5.25%,       440       460,495         6/15/34       440       460,495         6/15/34       440       460,495         6/15/34       440       460,495         6/15/34       440       460,495         6/15/34       440       460,495         15/15/34       440       460,495         6/15/34       440       460,495         15/15/34       440       460,495         15/15/34       440       460,495         15/15/34       440       460,495         15/15/34       440       460,495         15/15/34       2,300       2,408,261         15/15/34       1,520       1,62,866         15/15/34       1,520       1,640,567         15/15/34       1,520       1,640,567         15/15/34       1,520       1,640,567         15/15/34       1,152       1,640,567         15/15/34       1,152       1,640,567         15/15/34       1,152       1,640,567         15/15/34       1,152       1,640,567         15/15/34       1,152       1,640,567	·		
State of Illinois, RB, Build Illinois, Series B, 5.25%,       440       460,495         6/15/34       460,495       22,201,699         Indiana 2.2%         Indiana Finance Authority, RB:       2,300       2,408,261         Sisters of St. Francis Health, 5.25%, 11/01/39       585       596,092         Wastewater Utility, First Lien, CWA Authority Project,       1,609       1,162,866         Series A, 5.25%, 10/01/38       1,090       1,162,866         Indiana Municipal Power Agency, RB, Series B, 6.00%,       775       845,982         10/1/39       775       845,982         8       1,00       1,62,866         Indiana Municipal Power Agency, RB, Series B, 6.00%,       775       845,982         8       1,01       5,013,201         4       400,013       1,162,866         Ransas Development Finance Authority, Refunding RB:       1,520       1,640,567         Siters of Leavenworth, Series A, 5.00%, 1/01/40       1,155       1,167,266         2,807,835       2,807,835       2,807,835         Kentucky Beonomic Development Finance Authority,       8       8         Keriucky Economic Development Finance Authority,       8       7       70,11,10         Cuisville RB, Owensboro Medical Health System,       <			
6/15/34       440       460,495       22,201,699       22,201,699       22,201,699       22,201,699       22,201,699       22,201,699       22,201,699       22,201,699       22,201,699       22,201,699       22,201,699       22,201,699       24,08,261       23,00       2,408,261       23,00       2,408,261       25,002       24,08,261       25,09,201       26,092       24,08,261       26,092		800	831,856
Tudiana   2.2%   1.00			
Indiana 2.2%           Indiana Finance Authority, RB:         2,300         2,408,261           Park view Health System, Series A, 5.75%, 5/01/31         2,300         2,408,261           Sisters of St. Francis Health, 5.25%, 11/01/39         585         596,092           Wastewater Utility, First Lien, CWA Authority Project,         1,090         1,162,866           Indiana Municipal Power Agency, RB, Series B, 6.00%,         775         845,982           1/01/39         775         845,982         5,013,201           Kansas 1.3%           Kansas Development Finance Authority, Refunding RB:           Adventist Health, 5.75%, 11/15/38         1,520         1,640,567           Sisters of Leavenworth, Series A, 5.00%, 1/01/40         1,155         1,167,266           2,807,833         2,807,833         2,807,833           Kentucky Ceonomic Development Finance Authority,           Refuse A, 6.38%, 6/01/40         700         731,199           Louisville & Jefferson County Metropolitan Sewer           District Kentucky, RB, Series A (NPFGC), 5.50%,         700         708,442	6/15/34	440	,
Indiana Finance Authority, RB:         Parkview Health System, Series A, 5.75%, 5/01/31       2,300       2,408,261         Sisters of St. Francis Health, 5.25%, 11/01/39       585       596,092         Wastewater Utility, First Lien, CWA Authority Project,       Exeries A, 5.25%, 10/01/38       1,090       1,162,866         Indiana Municipal Power Agency, RB, Series B, 6.00%,       775       845,982         1/01/39       775       845,982         Kansas 1.3%       Exers A. 5.0%         Kansas Development Finance Authority, Refunding RB:         Adventist Health, 5.75%, 11/15/38       1,520       1,640,567         Sisters of Leavenworth, Series A, 5.00%, 1/01/40       1,155       1,167,266         Eventucky B. Owensborn Development Finance Authority,         Reflucing RB, Owensborn Medical Health System,         Series A, 6.38%, 6/01/40       700       731,199         Louisville & Jefferson County Metropolitan Sewer         District Kentucky, RB, Series A (NPFGC), 5.50%,         5/15/34       700       708,442			22,201,699
Parkview Health System, Series A, 5.75%, 5/01/31         2,300         2,408,261           Sisters of St. Francis Health, 5.25%, 11/01/39         585         596,092           Wastewater Utility, First Lien, CWA Authority Project,         Series A, 5.25%, 10/01/38         1,090         1,162,866           Indiana Municipal Power Agency, RB, Series B, 6.00%,         1/01/39         775         845,982           I/01/39         Type Agency RB, Series B, 6.00%,         Type Agency RB, Series B, 6.00%,         Type Agency RB, Series B, 6.00%,           Kansas Development Finance Authority, Refunding RB.         Adventist Health, 5.75%, 11/15/38         1,520         1,640,567           Sisters of Leavenworth, Series A, 5.00%, 1/01/40         1,167,266         2,807,833           Kentucky B, Owensboro Medical Health System,         Series A, 6.38%, 6/01/40         700         731,199           Louisville & Jefferson County Metropolitan Sewer         District Kentucky, RB, Series A (NPFGC), 5.50%,         5/15/34         700         708,442			
Sisters of St. Francis Health, 5.25%, 11/01/39       585       596,092         Wastewater Utility, First Lien, CWA Authority Project,       1,090       1,162,866         Indiana Municipal Power Agency, RB, Series B, 6.00%,       775       845,982         1/01/39       775       845,982         Kansas 1.3%         Kansas Development Finance Authority, Refunding RB:         Adventist Health, 5.75%, 11/15/38       1,520       1,640,567         Sisters of Leavenworth, Series A, 5.00%, 1/01/40       1,155       1,167,266         2,807,833         Kentucky       0.6%       2,807,833         Kentucky Economic Development Finance Authority,       Refunding RB, Owensboro Medical Health System,       700       731,199         Series A, 6.38%, 6/01/40       700       731,199         Louisville & Jefferson County Metropolitan Sewer       0       700       708,442         5/15/34       700       708,442			
Wastewater Utility, First Lien, CWA Authority Project,       1,090       1,162,866         Series A, 5.25%, 10/01/38       1,090       1,162,866         Indiana Municipal Power Agency, RB, Series B, 6.00%, 1/01/39       775       845,982         1/01/39       775       845,982         5,013,201         Kansas 1.3%         Kansas Development Finance Authority, Refunding RB:         Adventist Health, 5.75%, 11/15/38       1,520       1,640,567         Sisters of Leavenworth, Series A, 5.00%, 1/01/40       1,155       1,167,266         Entucky 0.6%         Kentucky Economic Development Finance Authority,         Refunding RB, Owensboro Medical Health System,         Series A, 6.38%, 6/01/40       700       731,199         Louisville & Jefferson County Metropolitan Sewer         District Kentucky, RB, Series A (NPFGC), 5.50%,       5/15/34       700       708,442	•		
Series A, 5.25%, 10/01/38       1,090       1,162,866         Indiana Municipal Power Agency, RB, Series B, 6.00%, 1/01/39       775       845,982         1/01/39       775       845,982         5,013,201       5,013,201         Kansas 1.3%         Kansas Development Finance Authority, Refunding RB:         Adventist Health, 5.75%, 11/15/38       1,520       1,640,567         Sisters of Leavenworth, Series A, 5.00%, 1/01/40       1,155       1,167,266         Leavenworth, Series A, 5.00%, 1/01/40       1,155       1,167,266         Kentucky 0.6%         Kentucky Economic Development Finance Authority,         Refunding RB, Owensboro Medical Health System,         Series A, 6.38%, 6/01/40       700       731,199         Louisville & Jefferson County Metropolitan Sewer         District Kentucky, RB, Series A (NPFGC), 5.50%,       5/15/34       700       708,442		585	596,092
Indiana Municipal Power Agency, RB, Series B, 6.00%,       775       845,982         1/01/39       775       845,982       5,013,201         Kansas 1.3%         Kaventist Health, 5.75%, 11/15/38       1,520       1,640,567         Sisters of Leavenworth, Series A, 5.00%, 1/01/40       1,155       1,167,266         Sentucky 0.6%         Kentucky Economic Development Finance Authority,         Refunding RB, Owensboro Medical Health System,       700       731,199         Louisville & Jefferson County Metropolitan Sewer       700       708,442         5/15/34       700       708,442			
1/01/39       775       845,982         5,013,201         Kansas 1.3%         Kansas Development Finance Authority, Refunding RB:         Adventist Health, 5.75%, 11/15/38       1,520       1,640,567         Sisters of Leavenworth, Series A, 5.00%, 1/01/40       1,155       1,167,266         Sentucky 0.6%         Kentucky Economic Development Finance Authority,         Refunding RB, Owensboro Medical Health System,         Series A, 6.38%, 6/01/40       700       731,199         Louisville & Jefferson County Metropolitan Sewer         District Kentucky, RB, Series A (NPFGC), 5.50%,       700       708,442		1,090	1,162,866
5,013,201         Kansas 1.3%         Kansas Development Finance Authority, Refunding RB:         Adventist Health, 5.75%, 11/15/38       1,520       1,640,567         Sisters of Leavenworth, Series A, 5.00%, 1/01/40       1,155       1,167,266         Kentucky 0.6%       Kentucky Economic Development Finance Authority,         Refunding RB, Owensboro Medical Health System,       Series A, 6.38%, 6/01/40       700       731,199         Louisville & Jefferson County Metropolitan Sewer       District Kentucky, RB, Series A (NPFGC), 5.50%,       700       708,442			
Kansas 1.3%         Kansas Development Finance Authority, Refunding RB:         Adventist Health, 5.75%, 11/15/38       1,520       1,640,567         Sisters of Leavenworth, Series A, 5.00%, 1/01/40       1,155       1,167,266         Exerticky 0.6%       2,807,833         Kentucky Economic Development Finance Authority,       Refunding RB, Owensboro Medical Health System,         Series A, 6.38%, 6/01/40       700       731,199         Louisville & Jefferson County Metropolitan Sewer         District Kentucky, RB, Series A (NPFGC), 5.50%,       700       708,442	1/01/39	775	
Kansas Development Finance Authority, Refunding RB:         Adventist Health, 5.75%, 11/15/38       1,520       1,640,567         Sisters of Leavenworth, Series A, 5.00%, 1/01/40       1,155       1,167,266         Eventucky 0.6%         Kentucky Economic Development Finance Authority,         Refunding RB, Owensboro Medical Health System,         Series A, 6.38%, 6/01/40       700       731,199         Louisville & Jefferson County Metropolitan Sewer         District Kentucky, RB, Series A (NPFGC), 5.50%,       700       708,442			5,013,201
Adventist Health, 5.75%, 11/15/38 1,520 1,640,567 Sisters of Leavenworth, Series A, 5.00%, 1/01/40 1,155 1,167,266  2,807,833  Kentucky 0.6%  Kentucky Economic Development Finance Authority, Refunding RB, Owensboro Medical Health System, Series A, 6.38%, 6/01/40 700 731,199  Louisville & Jefferson County Metropolitan Sewer District Kentucky, RB, Series A (NPFGC), 5.50%, 5/15/34 700 708,442			
Sisters of Leavenworth, Series A, 5.00%, 1/01/40       1,155       1,167,266       2,807,833         Kentucky 0.6%         Kentucky Economic Development Finance Authority,         Refunding RB, Owensboro Medical Health System,         Series A, 6.38%, 6/01/40       700       731,199         Louisville & Jefferson County Metropolitan Sewer         District Kentucky, RB, Series A (NPFGC), 5.50%,       700       708,442			
Kentucky 0.6%  Kentucky Economic Development Finance Authority, Refunding RB, Owensboro Medical Health System, Series A, 6.38%, 6/01/40  Louisville & Jefferson County Metropolitan Sewer District Kentucky, RB, Series A (NPFGC), 5.50%, 5/15/34  2,807,833  700 731,199			
Kentucky 0.6%Kentucky Economic Development Finance Authority,Refunding RB, Owensboro Medical Health System,700Series A, 6.38%, 6/01/40700Louisville & Jefferson County Metropolitan SewerDistrict Kentucky, RB, Series A (NPFGC), 5.50%,7005/15/34700	Sisters of Leavenworth, Series A, 5.00%, 1/01/40	1,155	
Kentucky Economic Development Finance Authority, Refunding RB, Owensboro Medical Health System, Series A, 6.38%, 6/01/40 700 731,199 Louisville & Jefferson County Metropolitan Sewer District Kentucky, RB, Series A (NPFGC), 5.50%, 5/15/34 700 708,442			2,807,833
Refunding RB, Owensboro Medical Health System, Series A, 6.38%, 6/01/40 700 731,199 Louisville & Jefferson County Metropolitan Sewer District Kentucky, RB, Series A (NPFGC), 5.50%, 5/15/34 700 708,442			
Series A, 6.38%, 6/01/40       700       731,199         Louisville & Jefferson County Metropolitan Sewer         District Kentucky, RB, Series A (NPFGC), 5.50%,       700       708,442			
Louisville & Jefferson County Metropolitan Sewer  District Kentucky, RB, Series A (NPFGC), 5.50%,  5/15/34  700 708,442			
District Kentucky, RB, Series A (NPFGC), 5.50%, 5/15/34 700 708,442		700	731,199
5/15/34 700 708,442			
	· · · · · · · · · · · · · · · · · · ·		
1,439,641	5/15/34	700	
			1,439,641

Louisiana 2.1%		
East Baton Rouge Sewerage Commission, RB, Series A,	570	603,385
5.25%, 2/01/39 Louisiana Local Government Environmental Facilities &	370	003,383
Community Development Authority, RB, Westlake		
Chemical Corp. Projects, 6.75%, 11/01/32	3,500	3,652,285
New Orleans Aviation Board, Refunding RB, Passenger	- ,	-,,
Facility Charge, Series A, 5.25%, 1/01/41	430	438,260
		4,693,930
Maine 0.1%		
Maine Health & Higher Educational Facilities Authority,	210	212 226
RB, Series A, 5.00%, 7/01/39	210	213,326
	D	
Municipal Bonds	Par (000)	Value
Maryland 1.1%	(000)	, uiuc
Maryland EDC, RB, Transportation Facilities Project,		
Series A, 5.75%, 6/01/35	\$ 300	\$ 296,814
Maryland EDC, Refunding RB, CNX Marine		
Terminals, Inc., 5.75%, 9/01/25	580	582,297
Maryland Health & Higher Educational Facilities		
Authority, Refunding RB, Charlestown Community, 6.25%, 1/01/41	1,520	1,579,994
0.23 %, 1/01/41	1,320	2,459,105
Massachusetts 3.9%		2,137,103
Massachusetts Development Finance Agency,		
Refunding RB, Boston University, Series P, 5.45%,		
5/15/59	1,165	1,222,749
Massachusetts Health & Educational Facilities		
Authority, Refunding RB, Partners Healthcare,	1.055	1 200 520
Series J1, 5.00%, 7/01/39  Magaabugatta JEA, DR, M/E Hayaina, Sarias A, AMT	1,255	1,280,539
Massachusetts HFA, RB, M/F Housing, Series A, AMT, 5.25%, 12/01/48	2,900	2,742,414
Massachusetts State School Building Authority, RB,	2,700	2,7 12,111
Sales Tax Revenue, Senior, Series B, 5.00%,		
10/15/41 (c)	3,150	3,363,822
		8,609,524
Michigan 2.2%		
City of Detroit Michigan, RB, Senior Lien, Series B	(25	752 796
(AGM), 7.50%, 7/01/33 Flint Hospital Building Authority Michigan, Refunding	635	752,786
RB, Hurley Medical Center (ACA), 6.00%, 7/01/20	1,150	1,150,069
Kalamazoo Hospital Finance Authority, Refunding RB,	1,100	1,100,000
Bronson Methodist Hospital, 5.50%, 5/15/36	955	960,787
Michigan State Hospital Finance Authority, Refunding		
RB, Hospital, Henry Ford Health, 5.75%, 11/15/39	2,105	2,151,100
M*		5,014,742
Minnesota 1.1%  City of Minnesota Defunding P.P. Feirwigy		
City of Minneapolis Minnesota, Refunding RB, Fairview Health Services, Series A, 6.75%, 11/15/32	2,135	2,363,680
Mississippi 0.7%	2,133	2,303,000
Mississippi Development Bank Special Obligation,		
Refunding RB, Gulfport Water & Sewer System		
Project (AGM):		
5.25%, 7/01/17	350	393,327
5.25%, 7/01/19	435	478,365
University of Southern Mississippi, RB, Campus Facilities Improvements Project, 5.38%, 9/01/36	675	726,502
i definites improvenients i roject, 5.50 %, 5/01/50	073	1,598,194
New Hampshire 1.5%		1,070,174
1	2.025	2 200 240

3,280,349

3,035

New Hampshire Health & Education Facilities Authority, Refunding RB, Dartmouth-Hitchcock, 6.00%, 8/01/38		
New Jersey 7.2%		
New Jersey EDA, RB:		
Cigarette Tax, 5.75%, 6/15/29	5,385	5,245,098
Continental Airlines Inc. Project, AMT, 6.63%,		
9/15/12	1,000	1,009,750
Continental Airlines Inc. Project, AMT, 6.25%,		
9/15/29	2,950	2,789,136
New Jersey State Turnpike Authority, RB, Series C		
(AGM), 5.00%, 1/01/30	3,500	3,648,925
New Jersey Transportation Trust Fund Authority, RB,		
Transportation System, Series A, 5.50%, 6/15/41	1,575	1,700,654
Tobacco Settlement Financing Corp. New Jersey,		
Refunding RB, Series 1A, 4.50%, 6/01/23	1,740	1,579,781
		15,973,344

See Notes to Financial Statements.

SEMI-ANNUAL REPORT

OCTOBER 31, 2011

25

#### Schedule of Investments (continued)

# BlackRock MuniHoldings Fund, Inc. (MHD) (Percentages shown are based on Net Assets)

	Pa			
Municipal Bonds	(00	0)		Value
New York 5.8%				
Dutchess County Industrial Development Agency				
New York, Refunding RB, St. Francis Hospital, Series A,	¢	1.000	¢	000 250
7.50%, 3/01/29  Hydgan Nawy York Yords Infractive Corn. BB	\$	1,000	\$	989,350
Hudson New York Yards Infrastructure Corp., RB,		1,115		1 190 695
Series A, 5.75%, 2/15/47 Long Island Power Authority, Refunding RB, Series A,		1,113		1,180,685
5.75%, 4/01/39		1,450		1,596,754
Metropolitan Transportation Authority, Refunding RB:		1,430		1,590,754
Series B, 5.00%, 11/15/34		1,740		1,834,099
Transportation, Series D, 5.25%, 11/15/40		840		880,622
New York City Industrial Development Agency, RB:		0.0		000,022
British Airways Plc Project, 7.63%, 12/01/32		1,500		1,505,970
Continental Airlines Inc. Project, Mandatory Put		-,		2,2 02 ,5 . 0
Bonds, AMT, 8.38%, 11/01/16		725		734,396
Series C, 6.80%, 6/01/28		535		551,788
New York Liberty Development Corp., Refunding RB,				
Second Priority, Bank of America Tower at One Bryant				
Park Project, 6.38%, 7/15/49		850		882,020
Port Authority of New York & New Jersey, RB, JFK				
International Air Terminal:				
6.00%, 12/01/36		900		931,788
6.00%, 12/01/42		875		915,005
State of New York Dormitory Authority, RB, North				
Shore-Long Island Jewish Obligated Group, Series A,				
5.00%, 5/01/41		870		860,735
				12,863,212
North Carolina 0.4%				
North Carolina Medical Care Commission, RB, Duke				
University Health System, Series A, 5.00%, 6/01/42		970		986,490
Pennsylvania 5.2%				
Allegheny County Hospital Development Authority,				
Refunding RB, Health System, West Penn, Series A,		1.510		1 220 010
5.38%, 11/15/40		1,510		1,238,910
Bucks County IDA, RB, Ann s Choice Inc. Facility,		1,700		1 550 200
Series A, 6.25%, 1/01/35 Pennsylvania Economic Development Financing		1,700		1,558,288
Authority, RB:				
American Water Co. Project, 6.20%, 4/01/39		2,520		2,794,201
National Gypsum Co., Series B, AMT, 6.13%,		2,320		2,794,201
11/01/27		3,500		2,937,060
Philadelphia Authority for Industrial Development, RB:		3,300		2,737,000
Arbor House Inc. Project, Series E, 6.10%, 7/01/33		1,105		1,078,955
Commercial Development, AMT, 7.75%, 12/01/17		725		725,609
Saligman House Project, Series C HUD, 6.10%,		, 23		, 23,007
7/01/33		1,245		1,215,656
		-,2.0		11,548,679
Puerto Rico 2.6%				,,,>
Puerto Rico Sales Tax Financing Corp., RB, CAB:				
First Sub-Series C, 6.53%, 8/01/38 (b)		2,975		554,481
				,

Series A, 6.25%, 8/01/35 (b)	4,000	914,680
Puerto Rico Sales Tax Financing Corp., Refunding RB,		
First Sub-Series A, 6.50%, 8/01/44	3,860	4,346,630
		5,815,791
South Carolina 1.6%		
South Carolina State Ports Authority, RB, 5.25%,		
7/01/40	2,285	2,410,081
South Carolina State Public Service Authority,		
Refunding RB, Santee Cooper Project, Series C,		
5.00%, 12/01/36	1,065	1,144,385
		3,554,466

		Par	
Municipal Bonds		(000)	Value
Tennessee 2.4%			
Educational Funding of the South Inc., RB, Senior,	Φ.	2.605	Φ 2 (00 020
Sub-Series B, AMT, 6.20%, 12/01/21	\$	2,685	\$ 2,688,920
Hardeman County Correctional Facilities Corp.			2 (02 722
Tennessee, RB, 7.75%, 8/01/17		2,685	2,683,523
T 48.00			5,372,443
Texas 15.0%			
Brazos River Authority, Refunding RB, TXU Electric Co.			
Project, Series C, Mandatory Put Bonds, AMT,		4.000	4 000 000
5.75%, 5/01/36 (d)		1,000	1,000,000
Brazos River Harbor Navigation District, Refunding RB,			
Dow Chemical Co. Project, Series A7, AMT, 6.63%,			
5/15/33		3,655	3,697,325
Central Texas Regional Mobility Authority, RB, Senior			
Lien, 6.25%, 1/01/46		1,480	1,505,130
City of Dallas Texas, Refunding RB, Waterworks & Sewer			
System, 5.00%, 10/01/35		1,050	1,139,544
City of Houston Texas, RB, Senior Lien, Series A,			
5.50%, 7/01/39		1,070	1,136,030
City of Houston Texas, Refunding RB, Sub-Lien,			
Series A, AMT:			
5.00%, 7/01/22		1,120	1,182,317
5.00%, 7/01/24		1,000	1,035,210
Harris County Health Facilities Development Corp.,			
Refunding RB, Memorial Hermann Healthcare			
System, Series B, 7.25%, 12/01/35		1,910	2,143,020
Harris County Texas Metropolitan Transit Authority,			
Sales & Use Tax Bonds, Series 2011 A, 5.00%,			
11/01/41		2,355	2,515,493
La Vernia Higher Education Finance Corp., RB, KIPP Inc.,			
Series A, 6.38%, 8/15/44		450	476,964
Matagorda County Hospital District Texas, RB (FHA),			
5.00%, 2/15/35		1,675	1,687,345
North Texas Tollway Authority, RB:			
CAB, Special Projects System, Series B, 7.55%,			
9/01/37 (b)		1,400	276,248
Toll, Second Tier, Series F, 6.13%, 1/01/31		4,190	4,389,025
Sabine River Authority Texas, Refunding RB, TXU			
Electric Co. Project, Series B, Mandatory Put Bonds,			
AMT, 5.75%, 5/01/30 (d)		250	250,000
San Antonio Energy Acquisition Public Facility Corp.,			
RB, Gas Supply:			
5.50%, 8/01/24		1,100	1,149,192
5.50%, 8/01/25		1,120	1,167,174
Texas Private Activity Bond Surface Transportation Corp.,			
RB, Senior Lien:			
		2,990	3,214,519

2,000	2,134,060
875	829,010
2,660	2,652,233
	33,579,839
3,460	3,303,366
2,525	2,558,961
2,370	2,363,103
OCTOBER 31, 201	1
	2,660 3,460 2,525 2,370

#### Schedule of Investments (continued)

Authority, RB, Yale University:

BlackRock MuniHoldings Fund, Inc. (MHD) (Percentages shown are based on Net Assets)

Par

Municipal Bonds	(000)	Value
Washington 1.2%	, ,	
Seattle Housing Authority Washington, HRB,		
Replacement Housing Projects, 6.13%, 12/01/32	\$ 1,255	\$ 1,198,537
Washington Health Care Facilities Authority, RB, Swedish		
Health Services, Series A, 6.75%, 11/15/41	1,375	1,515,154
		2,713,691
Wisconsin 4.4%		
State of Wisconsin, Refunding RB, Series A, 6.00%,		
5/01/36	4,980	5,571,973
Wisconsin Health & Educational Facilities Authority, RB:		
Ascension Health Senior Credit Group, 5.00%,		
11/15/33	1,710	1,767,114
New Castle Place Project, Series A, 7.00%,	925	(55,000
12/01/31	825	655,000
SynergyHealth Inc., 6.00%, 11/15/32	1,755	1,789,802
W		9,783,889
Wyoming 0.1% Wyoming Municipal Power Agency PR Series A		
Wyoming Municipal Power Agency, RB, Series A, 5.00%, 1/01/42	210	214,681
Total Municipal Bonds 117.4%	210	261,879,516
Total Municipal Bonus 117.4 70		201,679,310
Municipal Bonds Transferred to Tender Option Bond Trusts (e)		
California 7.9%		
Bay Area Toll Authority, Refunding RB, San Francisco		
Bay Area, Series F-1, 5.63%, 4/01/44	2,270	2,458,837
California Educational Facilities Authority, RB, University	2,210	2, 130,037
of Southern California, Series B, 5.25%, 10/01/39	1,845	1,993,504
Los Angeles Community College District California, GO,	,	, ,
Election of 2001, Series A (AGM), 5.00%, 8/01/32	1,620	1,699,833
San Diego Community College District California, GO,		
Election of 2002, 5.25%, 8/01/33	748	814,726
San Francisco City & County Public Utilities Commission,		
RB, Series B, 5.00%, 11/01/39	6,600	6,891,786
Sequoia Union High School District California, GO,		
Refunding, Election of 2004, Series B (AGM),		
5.50%, 7/01/35	3,494	3,692,434
		17,551,120
Colorado 2.6%		
Colorado Health Facilities Authority, RB, Catholic		
Health (AGM):		
Series C-3, 5.10%, 10/01/41	2,580	2,614,133
Series C-7, 5.00%, 9/01/36	1,650	1,671,912
Colorado Health Facilities Authority, Refunding RB,		
Catholic Health, Series A, 5.50%, 7/01/34	1,490	1,560,603
C		5,846,648
Connecticut 3.0%		
Connecticut State Health & Educational Facility		

Series T-1, 4.70%, 7/01/29	3,1	80	3,390,961
Series X-3, 4.85%, 7/01/37	3,2	70	3,436,607
			6,827,568
Georgia 1.1%			
Private Colleges & Universities Authority, Refunding RB,			
Emory University, Series C, 5.00%, 9/01/38	2,2	59	2,373,781
Massachusetts 2.4%			
Massachusetts School Building Authority, RB, Series A			
(AGM), 5.00%, 8/15/30	4,9	94	5,327,809
Municipal Bonds Transferred to	Par		
Tender Option Bond Trusts (e)	(000)		Value
New Hampshire 0.7%			
New Hampshire Health & Education Facilities Authority,			
Refunding RB, Dartmouth College, 5.25%, 6/01/39	\$ 1,4	.09 \$	1,558,501
New York 4.5%			
New York City Municipal Water & Sewer Finance			
Authority, RB, Series FF-2, 5.50%, 6/15/40	1,1	10	1,222,701
New York State Dormitory Authority, ERB, Series F,			
5.00%, 3/15/35	4,0	34	4,175,783
Sales Tax Asset Receivable Corp., RB, Series A (AMBAC),			
5.25%, 10/15/27	4,2	40	4,600,828
			9,999,312
North Carolina 0.5%			
North Carolina Capital Facilities Finance Agency,			
Refunding RB, Wake Forest University, 5.00%,			
1/01/38	1,0	80	1,141,830
Ohio 4.5%			
State of Ohio, Refunding RB, Cleveland Clinic Health,			
Series A, 5.50%, 1/01/39	9,6	50	10,042,948
Tennessee 1.0%			
Shelby County Health Educational & Housing Facilities			
Board Tennessee, Refunding RB, St. Jude s Children s	2.2	-50	2 224 125
Research Hospital, 5.00%, 7/01/31	2,2	50	2,334,127
Texas 2.1%			
County of Harris Texas, RB, Senior Lien, Toll Road,	4.6	20	4.010.200
Series A, 5.00%, 8/15/38	4,6	520	4,819,399
Virginia 2.8%			
University of Virginia, Refunding RB, General, 5.00%,	2.7	·50	4 020 740
6/01/40	3,7	50	4,038,748
Virginia Small Business Financing Authority, Refunding	2.0	0.4	2 162 222
RB, Sentara Healthcare, 5.00%, 11/01/40	2,0	194	2,163,222
Washington 0.9%			6,201,970
Central Puget Sound Regional Transit Authority, RB,			
Series A (AGM), 5.00%, 11/01/32	1.8	60	1,962,037
Wisconsin 1.8%	1,0		1,702,037
Wisconsin Health & Educational Facilities Authority,			
Refunding RB, Froedtert & Community Health Inc.,			
5.25%, 4/01/39	3,9	59	4,004,980
Total Municipal Bonds Transferred to	3,7		.,001,700
Tender Option Bond Trusts 35.8%			79,992,030
Total Long-Term Investments			, , , , 2, 000
(Cost \$331,707,465) 153.2%			341,871,546
			, , , , , , , , ,
Short-Term Securities	Shares		
FFI Institutional Tax-Exempt Fund, 0.01% (f)(g)	6,651,3	01	6,651,301
(1/5)	0,051,5	~ *	0,001,001

	Par (000)	
Michigan Finance Authority, RB, SAN, Detroit Schools,		
Series A-1, 6.45%, 2/20/12	\$ 2,255	2,255,000
Total Short-Term Securities		
(Cost 8,906,301) 4.0%		8,906,301
Total Investments (Cost \$340,613,766*) 157.2%		350,777,847
Liabilities in Excess of Other Assets (0.4)%		(926,964)
Liability for TOB Trust Certificates, Including		
Interest Expense and Fees Payable (19.3)%		(43,056,636)
AMPS, at Redemption Value (37.5)%		(83,706,722)
Net Assets Applicable to Common Shares 100.0%	\$	223,087,525

See Notes to Financial Statements.

SEMI-ANNUAL REPORT OCTOBER 31, 2011 27

#### Schedule of Investments (concluded)

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

\* The cost and unrealized appreciation (depreciation) of investments as of October 31, 2011, as computed for federal income tax purposes, were as follows:

Aggregate cost	\$ 296,691,167
Gross unrealized appreciation	\$ 15,526,152
Gross unrealized depreciation	(4,481,392)
Net unrealized appreciation	\$ 11.044,760

- (a) Security exempt from registration pursuant to Rule 144a under the Securities Act of 1933. 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) When-issued security. Unsettled when-issued transactions were as follows:

		Un	realized
Counterparty	Value	App	reciation
Barclays Capital	\$ 3,363,822	\$	10,679
Jefferies & Co.	\$ 1,235,346	\$	14,818
Wells Fargo Bank, Inc.	\$ 1,546,870	\$	35,536

- (d) Variable rate security. Rate shown is as of report date.
- (e) Securities represent bonds transferred to a TOB in exchange for which the Fund acquired residual interest certificates. These securities serve as collateral in a financing transaction. See Note 1 of the Notes to Financial Statements for details of municipal bonds transferred to TOBs.
- (f) Investments in companies considered to be an affiliate of the Fund during the period, for purposes of Section 2(a)(3) of the Investment Company Act of 1940, as amended, were as follows:

	Shares		Shares		
	Held at		Held at		
	April 30,	Net	October 31,		
Affiliate	2011	Activity	2011	I	ncome
FFI Institutional Tax-Exempt Fund	6,564,515	86,786	6,651,301	\$	1,438

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

Financial futures contracts sold as of October 31, 2011 were as follows:

Contracts	Issue	Exchange	Expiration	Notional Value	Unrealized Appreciation
45	10-year US	Chicago Board	December	\$5,807,813	\$50,602
	Treasury Note	of Trade	2011		

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

Level 1 unadjusted price quotations in active markets/exchanges for identical assets and liabilities

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)

Changes in valuation techniques may result in transfers in or out of an assigned level within the disclosure hierarchy. The categorization of a value determined for investments and derivative financial instruments is based on the pricing transparency of the investment and derivative financial instrument and does not necessarily correspond to the Fund s perceived risk of investing in those securities. For information about the Fund s policy regarding valuation of investments and derivative financial instruments and other significant accounting policies, please refer to Note 1 of the Notes to Financial Statements.

The following tables summarize the inputs used as of October 31, 2011 in determining the fair valuation of the Fund s investments and derivative financial instruments:

Valuation Inputs	Level 1	Level 2	Level 3	Total	
Assets:					
Investments:					
Long-Term					
Investments <sup>1</sup>		\$ 341,871,546		\$ 341,871,	546
Short-Term					
Securities	\$ 6,651,301	2,255,000		8,906,	301
Total	\$ 6,651,301	\$ 344,126,546		\$ 350,777,	847

See above schedule of investments for values in each state or political subdivision.

Valuation Inputs	Le	evel 1	Level 2	Level 3	7	Γotal
Derivative Financial						
Instruments <sup>2</sup>						
Assets:						
Interest rate						
contracts	\$	50,602			\$	50,602

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

See Notes to Financial Statements.

28 SEMI-ANNUAL REPORT OCTOBER 31, 2011

Schedule of Investments October 31, 2011 (Unaudited)

BlackRock MuniHoldings Fund II, Inc. (MUH) (Percentages shown are based on Net Assets)

Municipal Bonds		Par 000)		Value
Alabama 1.9%				
County of Jefferson Alabama, RB, Series A, 5.00%,	Φ.	2.450	Ф	2.170.000
1/01/24	\$	3,450	\$	3,178,899
Alaska 0.6%				
Northern Tobacco Securitization Corp., RB, Asset-Backed,		1.660		1.047.161
Series A, 5.00%, 6/01/46		1,660		1,047,161
Arizona 2.6%  Phoenix IDA Arizona Pofunding P.P. America West				
Phoenix IDA Arizona, Refunding RB, America West Airlines Inc. Project, AMT, 6.30%, 4/01/23		2,060		1 760 270
Pima County IDA, RB, Arizona Charter Schools Project,		2,000		1,760,270
Series C, 6.75%, 7/01/31		925		885,660
Salt River Project Agricultural Improvement & Power				
District, RB, Series A, 5.00%, 1/01/38		1,220		1,279,231
Show Low Improvement District, Special Assessment				
Bonds, District No. 5, 6.38%, 1/01/15		470		471,057
				4,396,218
Arkansas 0.4%				
County of Little River Arkansas, Refunding RB,				
Georgia-Pacific Corp. Project, AMT, 5.60%, 10/01/26		830		823,335
California 19.6%				
Benicia Unified School District, GO, CAB, Refunding,				
Series A (NPFGC), 5.63%, 8/01/20 (a)		2,000		1,331,500
California Health Facilities Financing Authority,				
Refunding RB:				
St. Joseph Health System, Series A, 5.75%, 7/01/39		1,110		1,155,943
Sutter Health, Series B, 6.00%, 8/15/42		1,585		1,728,252
California State Public Works Board, RB, Various				
Capital Projects, Sub-Series 1-1, 6.38%, 11/01/34		600		659,454
California Statewide Communities Development		4 000		
Authority, RB, John Muir Health, 5.13%, 7/01/39		1,090		1,070,151
Los Angeles Department of Airports, RB, Series A,		400		126,002
5.25%, 5/15/39		400		426,892
Los Angeles Department of Airports, Refunding RB,				
Senior, Los Angeles International Airport, Series A,		2.075		2 121 150
5.00%, 5/15/40 Poway Unified School District, Special Tax Bonds,		2,975		3,131,158
Community Facilities District No. 6 Area, Series A,				
6.13%, 9/01/33		1,750		1,751,803
San Diego Unified School District California, GO, CAB,		1,750		1,751,605
Election of 2008, Series A, 6.06%, 7/01/29 (a)		2,525		929,099
San Marino Unified School District California, GO,		2,323		727,077
Series A (NPFGC) (a):				
5.51%, 7/01/17		1,820		1,530,565
5.56%, 7/01/18		1,945		1,518,773
5.61%, 7/01/19		2,070		1,522,195
State of California, GO, Various Purpose:		2,070		1,322,173
6.00%, 3/01/33		1,265		1,423,631
6.50%, 4/01/33		7,325		8,541,023
5.00%, 10/01/41		1,535		1,530,211
University of California, RB, Limited Project, Series B,		_,,,,,,		-,- 50,-11
4.75%, 5/15/38		4,605		4,631,156
		,		, , 0

		32,881,806
Colorado 2.0%		
Colorado Educational & Cultural Facilities Authority, RB,		
Charter School, Colorado Springs, 5.50%, 7/01/40	1,055	988,599
Plaza Metropolitan District No. 1 Colorado, Tax Allocation		
Bonds, Subordinate Public Improvement Fee, Tax		
Increment, 8.13%, 12/01/25	860	803,653
Regional Transportation District, COP, Series A,		
5.38%, 6/01/31	510	540,717
University of Colorado, RB, Series A, 5.38%, 6/01/38	920	987,077
		3,320,046

Municipal Bonds	Par (000)	Value
Connecticut 1.6%		
Connecticut State Health & Educational Facility		
Authority, RB:		
Ascension Health Senior Credit, 5.00%, 11/15/40	\$ 685	\$ 703,687
Wesleyan University, 5.00%, 7/01/35	1,875	2,005,406
		2,709,093
Delaware 1.5%		
County of Sussex Delaware, RB, NRG Energy, Inc.,		
Indian River Project, 6.00%, 10/01/40	570	573,335
Delaware State EDA, RB, Exempt Facilities, Indian		
River Power, 5.38%, 10/01/45	2,050	1,880,014
		2,453,349
District of Columbia 2.2%		
Metropolitan Washington Airports Authority, RB:		
CAB, Second Senior Lien, Series B (AGC),		
7.08%, 10/01/34 (a)	10,170	2,600,673
First Senior Lien, Series A, 5.00%, 10/01/39	255	264,091
First Senior Lien, Series A, 5.25%, 10/01/44	745	774,293
		3,639,057
Florida 7.6%		
Ballantrae Community Development District, Special		
Assessment Bonds, 6.00%, 5/01/35	1,535	1,464,467
City of Clearwater Florida, RB, Series A, 5.25%,		
12/01/39	1,725	1,856,566
County of Broward Florida, Water & Sewer Utility, RB,		
Series A, 5.25%, 10/01/34	545	585,112
County of Miami-Dade Florida, RB:		
CAB, Sub-Series A (NPFGC), 5.24%, 10/01/37 (a)	1,765	311,028
Water & Sewer System, 5.00%, 10/01/34	2,845	2,971,802
County of Miami-Dade Florida, Refunding RB, Miami		
International Airport, Series A-1, 5.38%, 10/01/41	330	339,279
Greater Orlando Aviation Authority Florida, RB, Special		
Purpose, JetBlue Airways Corp., AMT, 6.50%,		
11/15/36	1,515	1,424,357
Hillsborough County IDA, RB, National Gypsum Co.,		
Series B, AMT, 7.13%, 4/01/30	1,380	1,229,856
Mid-Bay Bridge Authority, RB, Series A, 7.25%,		
10/01/40	1,135	1,187,982
Palm Coast Park Community Development District,		
Special Assessment Bonds, 5.70%, 5/01/37	490	299,508
Preserve at Wilderness Lake Community Development		
District, Special Assessment Bonds, Series A,		
5.90%, 5/01/34	1,185	1,061,748
		12,731,705
Georgia 1.3%		
DeKalb Private Hospital Authority, Refunding RB,		
Children s Healthcare, 5.25%, 11/15/39	420	431,630

Metropolitan Atlanta Rapid Transit Authority, Sales Tax		
RB, Third Indenture Series, 5.00%, 7/01/39	1,740	1,814,106
		2,245,736
Guam 0.7%		
Territory of Guam, GO, Series A:		
6.00%, 11/15/19	320	325,699
6.75%, 11/15/29	455	469,073
7.00%, 11/15/39	275	284,955
		1,079,727
Hawaii 0.4%		
State of Hawaii Harbor System, Refunding RB, Series A,		
5.25%, 7/01/30	680	714,728

See Notes to Financial Statements.

SEMI-ANNUAL REPORT

OCTOBER 31, 2011

29

#### Schedule of Investments (continued)

BlackRock MuniHoldings Fund II, Inc. (MUH) (Percentages shown are based on Net Assets)

Fide   1.2%   1.2%   2.000   \$ 2.000   2.000	Municipal Bonds	Par (000)		Value
FMC Corp. Project, AMT, 645%, 8/01/32   \$ 2,001,620   1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	·	(333)		, 11202
FMC Corp. Project, AMT, 645%, 801/32   \$ 2,001,620   1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1				
Illinois   9.2%   City of Chicago Illinois, Board of Education, GO, Series A (b).		\$ 2	2,000	\$ 2,001,620
Series A (b): 5.50%, 1201/39   1,060   1,123,070   1,050   348,095   1,006, 1201/41   1,006   1,123,070   1,006   1,123,070   1,006   1,123,070   1,007   1,107   1,	· ·			
Series A (b): 5.50%, 1201/39   1,060   1,123,070   1,050   348,095   1,006, 1201/41   1,006   1,123,070   1,006   1,123,070   1,006   1,123,070   1,007   1,107   1,	City of Chicago Illinois, Board of Education, GO,			
5.50%, 1201/39         1,060         1,123,070           5.00%, 1201/41         350         348,905           City of Chicago Illinois, Reny, Series A, 5,75%, 1/01/39         2,500         2,728,525           City of Chicago Illinois, Rendunding RB, O. Hare         International Airport, General, Third Lien, Series C,         2,935         3,376,483           6,50%, 1/01/41         2,935         3,376,483         1,000         1,024,140           Lake Shore East, 6,75%, 1/201/32         1,00         1,024,140         1,00         1,024,140           Lake Shore East, 6,75%, 1/201/32         1,00         545,873         1         1,00         1,024,140           City of Chicago Illinois, Transit Authority, RB, Sales Tax         1,00         545,873         1         1,00         545,873         1         1         1,00         1,024,140         1         1,00         1,024,140         1         1,00         1,024,140         1         1,00         1,024,140         1         1,00         1,024,140         1         1,00         1,024,140         1         1,00         1,024,140         1         1,00         1,024,140         1         1,00         1,024,140         1         1,026,00         1,026,153         1,081,252         1         1,081,252         1				
5.00%, 1/201/41         350         348,905           City of Chicago Illinois, RB, O Hare International Airport,         2,500         2,728,525           City of Chicago Illinois, Refunding RB, O Hare         Separate Processes         3376,483           City of Chicago Illinois, Refunding RB, O Hare         1,000         1,024,140           Lity Of Chicago Illinois, Special Assessment Bonds,         1,000         1,024,140           Lake Shore East, 6,75%, 1/201/132         1,000         1,024,140           City of Chicago Illinois, Transit Authority, RB, Sales Tax         80         828,240           Receipts, 5,25%, 1/201/40 (b)         530         545,873           Illinois Finance Authority, Refunding RB, Central DuPage         80         828,240           Health, Series B, 5,50%, 1/10/1/39         80         828,240           Metropolitan Pier & Exposition Authority, Refunding RB,         1,585         1,581           McCormick Place Expansion Project, (AGM):         2         5,555         1,081,722           CAB, Series B, 6,25%, 6/15/47 (a)         9,555         1,081,722         1,585         1,581,52           Series B, 2,500%, 6/15/50         1,585         1,581,52         1,581,52         1,581,52         1,581,52         1,581,52         1,581,52         1,581,52         1,581,52         1,581,52<		1	1.060	1.123.070
City of Chicago Illinois, RB, O. Hare International Airport, General, Third Lien, Series A, 5.75%, 1/01/39         2,500         2,728,525           City of Chicago Illinois, Refunding RB, O. Hare International Airport, General, Third Lien, Series C, 6.0%, 1/01/41         2,935         3,376,483           City of Chicago Illinois, Special Assessment Bonds, Lake Shore East, 6.75%, 1/201/32         1,002,4140         1,002,4140           City of Chicago Illinois, Transit Authority, RB, Sales Tax         8         3,36         545,873           Receips, 5.25%, 1/201/40 (b)         330         545,873           Illinois Finance Authority, Refunding RB, Central DuPage         80         828,240           Metropolitan Pier & Exposition Authority, Refunding RB, McCornick Place Expansition Project, (AGM):         9,555         1,081,722           CAB, Series B, 6.25%, 6/15/47 (a)         9,555         1,081,722         1,285         1,545,216           Series B, 5.00%, 6/15/50         1,260         1,263         1,263         2,263,20           Railsplitter Tobacco Settlement Authority, RB:         5         5         7,12,516         6,00%, 6/15/50         5         1,281         6,00%, 6/15/50         5         1,281         6,00%, 6/15/50         5         1,281         6,00%, 6/15/50         5         1,281         6,00%, 6/15/50         1,281         6,00%, 6/15/50         5 <td< td=""><td></td><td>•</td><td>,</td><td></td></td<>		•	,	
General, Third Lien, Series A, 5.75%, 1/01/39         2,500         2,728,525           City of Chicago Illinois, Refunding RB, O Hare International Airport, General, Third Lien, Series C, 6.50%, 1/01/41         2,935         3,376,483           City of Chicago Illinois, Special Assessment Bonds, Lake Shore East, 6.75%, 1/201/32         1,000         1,024,140           City of Chicago Illinois, Transit Authority, RB, Sales Tax         80         545,873           Receipts, 5.25%, 1/201/40 (b)         530         545,873           Illinois Finance Authority, Refunding RB, Central DuPage         80         828,240           Metropolitan Pier & Exposition Authority, Refunding RB, McCormick Place Expansion Project, (AGM):         50         1,585         1,581,222           Series B, 5.00%, 6/15/50         1,585         1,545,216         226,329         1,585         1,545,216         226,329           Series B, 5.00%, 6/15/50         1,585         1,545,216         226,329         1,585         1,545,216         226,329         1,585         1,545,216         226,329         1,585         1,545,216         226,329         1,585         1,545,216         226,329         1,585         1,581,216         226,329         1,585         1,581,212         1,585         1,581,212         226,329         1,581,212         1,585         1,581,212         1,581,212	,			2 .0,5 00
City of Chicago Illinois, Refunding RB, O Hare         International Airport, General, Third Lien, Series C, 6.50%, 1/01/41         2,935         3,376,483           City of Chicago Illinois, Special Assessment Bonds, Lake Shore East, 6.75%, 1/20/1/32         1,000         1,024,140           City of Chicago Illinois, Transit Authority, RB, Sales Tax         Receipts, 5.25%, 1/20/1/40 (b)         530         545,873           Receipts, 5.25%, 1/20/1/40 (b)         B80         828,240           Metropolitan Pier & Exposition Authority, Refunding RB, Central DuPage         800         828,240           Metropolitan Pier & Exposition Authority, Refunding RB, McCornick Place Expansion Project, (AGM):         S5         1,081,722           CAB, Series B, 6.25%, 6/15/47 (a)         9,555         1,081,722         1,265,216           Series B, 5.00%, 6/15/50         1,260         1,265,216         1,265,216           Series B, 5.00%, 6/15/50         1,26         1,265,216 <td< td=""><td></td><td>9</td><td>2.500</td><td>2.728.525</td></td<>		9	2.500	2.728.525
International Airport, General, Third Lien, Series C, 6.50%, 1/01/41		-	-,000	2,720,828
6.50%, I/01/41       2,935       3,376,483         City of Chicago Illinois, Special Assessment Bonds,       1,000       1,024,140         Lake Shore East, 6.75%, 12/01/32       1,000       1,024,140         City of Chicago Illinois, Transit Authority, RB, Sales Tax       Seceipts, 5.25%, 12/01/40 (b)       530       545,873         Illinois Finance Authority, Refunding RB, Central DuPage       Book       882,240         Health, Series B, 5.50%, 11/01/39       800       828,240         Metropolitan Pier & Exposition Authority, Refunding RB,       Wetropolitan Pier & Exposition Authority, Refunding RB,       9,555       1,081,722         Series B, 5.05%, 61/547 (a)       9,555       1,081,722       Series B, 5.05%, 61/550       1,585       1,545,216         Series B, 5.20%, 6/15/50       1,260       1,226,320       Railsplitter Tobacco Settlement Authority, RB:       500       519,910         State of Illinois, RB, Build Illinois, Series B, 5.25%, 6/15/36       607       712,516       6.00%, 6/01/28       500       519,910         State of Illinois, RB, Build Illinois, Series B, 5.25%, 6/15/36       315       329,673       15,390,593         Indiana Eigen Chukhority, RB.       240       427,963         Vastes of St. Francis Health, 5.25%, 11/01/39       420       427,963				
City of Chicago Illinois, Special Assessment Bonds,         1,000         1,024,140           Lake Shore East, 6.75%, 12/01/32         1,000         1,024,140           City of Chicago Illinois, Transit Authority, RB, Sales Tax         30         545,873           Receipts, 5.25%, 12/01/40 (b)         530         545,873           Illinois Finance Authority, Refunding RB, Central DuPage         800         828,240           Metropolitan Pier & Exposition Authority, Refunding RB,         Well Page Expansion Project, (AGM):         Well Page Expansion Project, (AGM):         Well Page Expansion Project, (AGM):         Series B, 6.25%, 6/15/50         1,081,722         Series B, 6.25%, 6/15/50         1,585         1,541,216         Series B, 5.00%, 6/15/50         1,581         1,541,216         Series B, 6.00%, 6/15/50         1,581         1,541,216         Series B, 6.00%, 6/15/50         1,581         1,541,216         Series B, 6.00%, 6/15/50         1,581         1,581,216         Series B, 6.00%, 6/15/50         1,581,216         Series B, 6.00%, 6/17,28         1,581         3,29,673         1,581,26         1,581,26         3,29,673         1,581,26         1,581,26         1,581,26         1,581,26		9	935	3 376 483
Lake Shore East, 6,75%, 1201/32         1,000         1,024,140           City of Chicago Illinois, Transit Authority, RB, Sales Tax         330         545,873           Receipts, 5,25%, 12/01/40 (b)         530         545,873           Illinois Finance Authority, Refunding RB, Central DuPage         800         828,240           Metropolitan Pier & Exposition Authority, Refunding RB, McCornick Place Expansion Project, (AGM):         800         828,240           CAB, Series B, 6,25%, 6/15/47 (a)         9,555         1,081,722         1,545,216         25,256,6/15/30         1,545,216         25,256,6/15/30         1,545,216         26,258,6/15/30         1,545,216         26,258,6/15/30         1,545,216         26,258,6/15/30         1,545,216         26,258,6/15/30         1,545,216         26,258,6/15/32         1,545,216         26,258,6/15/32         1,545,216         26,258,6/15/32         1,545,216         26,258,6/15/32         1,545,216         26,258,258         1,545,216         26,258,258         1,545,216         26,258,258         1,545,216         26,258,258         1,545,216         26,258,258         1,545,216         26,258,258         1,545,216         26,258,258         26,00%,6/01/28         315         329,673         23,673         23,673         24,258,258         24,258,258         24,258,258         24,258,258         24,258,258			2,733	3,370,103
City of Chicago Illinois, Transit Authority, RB, Sales Tax Receips, 5.25%, 1201/140 (b)		1	1.000	1 024 140
Receipts, 5.25%, 12/01/40 (b)         530         545,873           Illinois Finance Authority, Refunding RB, Central DuPage         800         828,240           Health, Series B, 5.50%, 11/01/39         800         828,240           Metropolitan Pier & Exposition Authority, Refunding RB, McCormick Place Expansion Project, (AGM):         Series B, 6.25%, 6/15/47 (a)         9,555         1,081,722           Series B, 5.00%, 6/15/50         1,585         1,545,216         Series B, 2,500%, 6/15/50         1,260         1,226,320           Railsplitter Tobacco Settlement Authority, RB:         500         519,910         Series B, 5,00%, 6/15/50         500         519,910           State of Illinois, RB, Build Illinois, Series B, 5.25%, 6/15/34         500         519,910         Series A, 5,15%, 500,123         315         329,673			,,,,,,	1,024,140
Hilmois Finance Authority, Refunding RB, Central DuPage Health, Series B, 5.0%, 110/139			530	5/15 873
Health, Series B, 5.50%, 11/01/39	•		330	343,073
Metropolitan Pier & Exposition Authority, Refunding RB, McCormick Place Expansion Project, (AGM):           CAB, Series B, 6.25%, 6/15/47 (a)         9,555         1,081,722           Series B, 5.00%, 6/15/50         1,260         1,226,320           Railsplitter Tobacco Settlement Authority, RB:         550%, 6/01/23         675         712,516           6.00%, 6/01/28         500         519,910           State of Illinois, RB, Build Illinois, Series B, 5.25%,         315         329,673           6/15/34         315         329,673           Indiana Finance Authority, RB:         5         530,000,503           Sisters of St. Francis Health, 5.25%, 11/01/39         420         427,963           Wastewater Utility, First Lien, CWA Authority Project,         790         842,812           Indiana Finance Authority, Refunding RB, Parkview         1,660         1,738,136           Health System, Series A, 5.75%, 5/01/31         1,660         1,738,136           Indiana Municipal Power Agency, RB, Series B,         565         616,748           6.00%, 1/01/39         565         616,748           6.00%, 1/01/39         565         616,748           6.00%, 1/01/39         565         616,748           6.00%, 1/01/39         565         616,748           6.			900	929 240
McCormick Place Expansion Project, (AGM):         CAB, Series B, 6.25%, 6/15/47 (a)       9,555       1,081,722         Series B, 5.00%, 6/15/50       1,260       1,226,320         Railsplitter Tobacco Settlement Authority, RB:       3675       712,516         5.50%, 6/01/23       675       712,516         6.00%, 6/01/28       500       519,910         State of Illinois, RB, Build Illinois, Series B, 5.25%,       315       329,673         6/15/34       315       329,673         Indiana 2.2%       Indiana Finance Authority, RB:       Sisters of St. Francis Health, 5.25%, 11/01/39       420       427,963         Wastewater Utility, First Lien, CWA Authority Project,       Series A, 5.25%, 10/01/38       790       842,812         Indiana Finance Authority, Refunding RB, Parkview       Health System, Series A, 5.75%, 5/01/31       1,660       1,738,136         Health System, Series A, 5.75%, 5/01/31       1,660       1,738,136         Indiana Municipal Power Agency, RB, Series B,       565       616,748         6.00%, 1/01/39       565       616,748         6.00%, 1/01/39       565       616,748         6.00%, 1/01/39       565       616,748         6.00%, 1/01/38       1,105       1,192,648			800	020,240
CAB, Series B, 6.25%, 6/15/47 (a)       9,555       1,081,722         Series B, 5.00%, 6/15/50       1,585       1,545,216         Series B-2, 5.00%, 6/15/50       1,260       1,226,320         Railsplitter Tobacco Settlement Authority, RB:       ************************************				
Series B, 5.00%, 6/15/50         1,585         1,545,216           Series B-2, 5.00%, 6/15/50         1,260         1,226,320           Railsplitter Tobacco Settlement Authority, RB:         ************************************			) <i>555</i>	1 001 700
Series B-2, 5.00%, 6/15/50       1,260       1,226,320         Railsplitter Tobacco Settlement Authority, RB:       350%, 6/01/23       675       712,516         5.00%, 6/01/28       500       519,910         State of Illinois, RB, Build Illinois, Series B, 5.25%,       315       329,673         6/15/34       315       329,673         Indiana 2.2%         Indiana Finance Authority, RB:       3       3         Sisters of St. Francis Health, 5.25%, 11/01/39       420       427,963         Wastewater Utility, First Lien, CWA Authority Project,       790       842,812         Series A, 5.25%, 10/01/38       790       842,812         Indiana Finance Authority, Refunding RB, Parkview       1,660       1,738,136         Health System, Series A, 5.75%, 5/01/31       1,660       1,738,136         Indiana Municipal Power Agency, RB, Series B,       565       616,748         6.00%, 1/01/39       565       616,748         Kansas 1.2%         Kansas Development Finance Authority, Refunding RB:         Adventist Health, 5.75%, 11/15/38       1,105       1,192,648         Sisters of Leavenworth, Series A, 5.00%, 1/01/40       785       793,337         Kentucky 0.3%			,	
Railsplitter Tobacco Settlement Authority, RB:         5.50%, 6/01/23       675       712,516         6.00%, 6/01/28       500       519,910         State of Illinois, RB, Build Illinois, Series B, 5.25%,       315       329,673         6/15/34       315       329,673         Indiana 2.2%         Indiana Finance Authority, RB:       Sters of St. Francis Health, 5.25%, 11/01/39       420       427,963         Wastewater Utility, First Lien, CWA Authority Project,       790       842,812         Series A, 5.25%, 10/01/38       790       842,812         Indiana Finance Authority, Refunding RB, Parkview       1,660       1,738,136         Health System, Series A, 5.75%, 5/01/31       1,660       1,738,136         Indiana Municipal Power Agency, RB, Series B,       565       616,748         6.00%, 1/01/39       565       616,748         6.00%, 1/01/39       565       616,748         Kansas Development Finance Authority, Refunding RB:       1,105       1,192,648         Kansas Development Finance Authority, Refunding RB:       793,337         Adventist Health, 5.75%, 11/15/38       1,105       1,985,985         Kentucky 0.3%			,	
5.50%, 6/01/23       675       712,516         6.00%, 6/01/28       500       519,910         State of Illinois, RB, Build Illinois, Series B, 5.25%,       315       329,673         6/15/34       315       329,673         Indiana 2.2%         Indiana Finance Authority, RB:       ****         Sisters of St. Francis Health, 5.25%, 11/01/39       420       427,963         Wastewater Utility, First Lien, CWA Authority Project,       790       842,812         Indiana Finance Authority, Refunding RB, Parkview       ****       1,660       1,738,136         Indiana Municipal Power Agency, RB, Series B,       565       616,748         6.00%, 1/01/39       565       616,748         6.00%, 1/01/39       565       616,748         Kansas 1.2%         Kansas Development Finance Authority, Refunding RB:       1,105       1,192,648         Sisters of Leavenworth, Series A, 5.00%, 1/01/40       785       793,337         Kentucky 0.3%			1,260	1,226,320
6.00%, 6/01/28       500       519,910         State of Illinois, RB, Build Illinois, Series B, 5.25%,       315       329,673         6/15/34       315       329,673         Indiana 2.2%         Indiana Finance Authority, RB:       Sisters of St. Francis Health, 5.25%, 11/01/39       420       427,963         Wastewater Utility, First Lien, CWA Authority Project, Series A, 5.25%, 10/01/38       790       842,812         Indiana Finance Authority, Refunding RB, Parkview       1,660       1,738,136         Health System, Series A, 5.75%, 5/01/31       1,660       1,738,136         Indiana Municipal Power Agency, RB, Series B,       565       616,748         6.00%, 1/01/39       565       616,748         Kansas 1.2%       Kansas Development Finance Authority, Refunding RB:         Adventist Health, 5.75%, 11/15/38       1,105       1,192,648         Sisters of Leavenworth, Series A, 5.00%, 1/01/40       785       793,337         Kentucky 0.3%	·		<i>(</i> 7.5	510.516
State of Illinois, RB, Build Illinois, Series B, 5.25%,         6/15/34       315       329,673         15,390,593       15,390,593         Indiana 2.2%         Indiana Finance Authority, RB:       3       420       427,963         Wastewater Utility, First Lien, CWA Authority Project,       5       82,25%, 10/01/38       790       842,812         Indiana Finance Authority, Refunding RB, Parkview       8       1,660       1,738,136         Indiana Municipal Power Agency, RB, Series B,       565       616,748         6.00%, 1/01/39       565       616,748         Kansas 1.2%       8       1,105       1,192,648         Kansas Development Finance Authority, Refunding RB:       1,105       1,192,648         Adventist Health, 5.75%, 11/15/38       1,105       1,192,648         Sisters of Leavenworth, Series A, 5.00%, 1/01/40       785       793,337         1,985,985         Kentucky 0.3%				
6/15/34       315       329,673         Indiana 2.2%         Indiana Finance Authority, RB:         Sisters of St. Francis Health, 5.25%, 11/01/39       420       427,963         Wastewater Utility, First Lien, CWA Authority Project,         Series A, 5.25%, 10/01/38       790       842,812         Indiana Finance Authority, Refunding RB, Parkview       842,812         Health System, Series A, 5.75%, 5/01/31       1,660       1,738,136         Indiana Municipal Power Agency, RB, Series B,       565       616,748         6.00%, 1/01/39       565       616,748         Kansas 1.2%         Kansas Development Finance Authority, Refunding RB:         Adventist Health, 5.75%, 11/15/38       1,105       1,192,648         Sisters of Leavenworth, Series A, 5.00%, 1/01/40       785       793,337         1,985,985         Kentucky 0.3%			500	519,910
Indiana 2.2%         Indiana Finance Authority, RB:       Sisters of St. Francis Health, 5.25%, 11/01/39       420       427,963         Wastewater Utility, First Lien, CWA Authority Project, Series A, 5.25%, 10/01/38       790       842,812         Indiana Finance Authority, Refunding RB, Parkview       Health System, Series A, 5.75%, 5/01/31       1,660       1,738,136         Indiana Municipal Power Agency, RB, Series B,       6.00%, 1/01/39       565       616,748         Kansas 1.2%       Kansas Development Finance Authority, Refunding RB:         Adventist Health, 5.75%, 11/15/38       1,105       1,192,648         Sisters of Leavenworth, Series A, 5.00%, 1/01/40       793,337         Leavenusy       0.3%				
Indiana 2.2%         Indiana Finance Authority, RB:       3420       427,963         Wastewater Utility, First Lien, CWA Authority Project,       790       842,812         Series A, 5.25%, 10/01/38       790       842,812         Indiana Finance Authority, Refunding RB, Parkview       1,660       1,738,136         Health System, Series A, 5.75%, 5/01/31       1,660       1,738,136         Indiana Municipal Power Agency, RB, Series B,       565       616,748         6.00%, 1/01/39       565       616,748         Kansas 1.2%       Kansas Development Finance Authority, Refunding RB:       440       440         Adventist Health, 5.75%, 11/15/38       1,105       1,192,648       1,192,648         Sisters of Leavenworth, Series A, 5.00%, 1/01/40       785       793,337       1,985,985         Kentucky 0.3%	6/15/34		315	,
Indiana Finance Authority, RB:       3420       427,963         Sisters of St. Francis Health, 5.25%, 11/01/39       420       427,963         Wastewater Utility, First Lien, CWA Authority Project,       842,812         Series A, 5.25%, 10/01/38       790       842,812         Indiana Finance Authority, Refunding RB, Parkview       842,812         Health System, Series A, 5.75%, 5/01/31       1,660       1,738,136         Indiana Municipal Power Agency, RB, Series B,       565       616,748         6.00%, 1/01/39       565       616,748         Kansas 1.2%       Kansas Development Finance Authority, Refunding RB:         Adventist Health, 5.75%, 11/15/38       1,105       1,192,648         Sisters of Leavenworth, Series A, 5.00%, 1/01/40       785       793,337         Kentucky 0.3%				15,390,593
Sisters of St. Francis Health, 5.25%, 11/01/39       420       427,963         Wastewater Utility, First Lien, CWA Authority Project,       790       842,812         Series A, 5.25%, 10/01/38       790       842,812         Indiana Finance Authority, Refunding RB, Parkview       790       1,660       1,738,136         Health System, Series A, 5.75%, 5/01/31       1,660       1,738,136         Indiana Municipal Power Agency, RB, Series B,       565       616,748         6.00%, 1/01/39       565       616,748         Kansas 1.2%       565       616,748         Kansas Development Finance Authority, Refunding RB:       1,105       1,192,648         Sisters of Leavenworth, Series A, 5.00%, 1/01/40       785       793,337         Kentucky 0.3%       1,985,985				
Wastewater Utility, First Lien, CWA Authority Project,       790       842,812         Series A, 5.25%, 10/01/38       790       842,812         Indiana Finance Authority, Refunding RB, Parkview       1,660       1,738,136         Health System, Series A, 5.75%, 5/01/31       1,660       1,738,136         Indiana Municipal Power Agency, RB, Series B,       565       616,748         6.00%, 1/01/39       565       616,748         Kansas 1.2%       Kansas Development Finance Authority, Refunding RB:         Adventist Health, 5.75%, 11/15/38       1,105       1,192,648         Sisters of Leavenworth, Series A, 5.00%, 1/01/40       785       793,337         Kentucky 0.3%				
Series A, 5.25%, 10/01/38       790       842,812         Indiana Finance Authority, Refunding RB, Parkview       Health System, Series A, 5.75%, 5/01/31       1,660       1,738,136         Indiana Municipal Power Agency, RB, Series B,       6.00%, 1/01/39       565       616,748         Kansas 1.2%       Kansas Development Finance Authority, Refunding RB:         Adventist Health, 5.75%, 11/15/38       1,105       1,192,648         Sisters of Leavenworth, Series A, 5.00%, 1/01/40       785       793,337         Kentucky 0.3%			420	427,963
Indiana Finance Authority, Refunding RB, Parkview         Health System, Series A, 5.75%, 5/01/31       1,660       1,738,136         Indiana Municipal Power Agency, RB, Series B,       565       616,748         6.00%, 1/01/39       565       616,748         Kansas 1.2%         Kansas Development Finance Authority, Refunding RB:         Adventist Health, 5.75%, 11/15/38       1,105       1,192,648         Sisters of Leavenworth, Series A, 5.00%, 1/01/40       785       793,337         Kentucky 0.3%				
Health System, Series A, 5.75%, 5/01/31 1,660 1,738,136 Indiana Municipal Power Agency, RB, Series B, 6.00%, 1/01/39 565 616,748 3,625,659 Kansas 1.2% Kansas Development Finance Authority, Refunding RB: Adventist Health, 5.75%, 11/15/38 1,105 1,192,648 Sisters of Leavenworth, Series A, 5.00%, 1/01/40 785 793,337 1,985,985 Kentucky 0.3%			790	842,812
Indiana Municipal Power Agency, RB, Series B, 6.00%, 1/01/39  Kansas 1.2%  Kansas Development Finance Authority, Refunding RB: Adventist Health, 5.75%, 11/15/38  Sisters of Leavenworth, Series A, 5.00%, 1/01/40  Kentucky 0.3%				
6.00%, 1/01/39  Kansas 1.2%  Kansas Development Finance Authority, Refunding RB:  Adventist Health, 5.75%, 11/15/38  Sisters of Leavenworth, Series A, 5.00%, 1/01/40  Kentucky 0.3%  565 616,748  3,625,659  1,105 1,192,648  1,105 1,192,648		1	1,660	1,738,136
3,625,659         Kansas 1.2%         Kansas Development Finance Authority, Refunding RB:         Adventist Health, 5.75%, 11/15/38       1,105       1,192,648         Sisters of Leavenworth, Series A, 5.00%, 1/01/40       785       793,337         Kentucky 0.3%				
Kansas 1.2%         Kansas Development Finance Authority, Refunding RB:         Adventist Health, 5.75%, 11/15/38       1,105       1,192,648         Sisters of Leavenworth, Series A, 5.00%, 1/01/40       785       793,337         Kentucky 0.3%	6.00%, 1/01/39		565	
Kansas Development Finance Authority, Refunding RB:         Adventist Health, 5.75%, 11/15/38       1,105       1,192,648         Sisters of Leavenworth, Series A, 5.00%, 1/01/40       785       793,337         Kentucky 0.3%				3,625,659
Adventist Health, 5.75%, 11/15/38 1,105 1,192,648 Sisters of Leavenworth, Series A, 5.00%, 1/01/40 785 793,337  Kentucky 0.3%				
Sisters of Leavenworth, Series A, 5.00%, 1/01/40 785 793,337 1,985,985 <b>Kentucky 0.3%</b>				
1,985,985 Kentucky 0.3%		1	1,105	1,192,648
Kentucky 0.3%	Sisters of Leavenworth, Series A, 5.00%, 1/01/40		785	
				1,985,985
	Kentucky Economic Development Finance Authority,			
Refunding RB, Owensboro Medical Health System,	Refunding RB, Owensboro Medical Health System,			
Series A, 6.38%, 6/01/40 532,731	Series A, 6.38%, 6/01/40		510	532,731
Louisiana 2.0%	Louisiana 2.0%			
420 444,600			420	444,600

East Baton Rouge Sewerage Commission, RB, Series A, 5.25%, 2/01/39		
Louisiana Local Government Environmental Facilities &		
Community Development Authority, RB, Westlake		
Chemical Corp. Projects, 6.75%, 11/01/32	2,500	2,608,775
New Orleans Aviation Board, Refunding RB, Passenger		
Facility Charge, Series A, 5.25%, 1/01/41	310	315,955
		3,369,330
Maine 0.1%		
Maine Health & Higher Educational Facilities Authority,		
RB, Series A, 5.00%, 7/01/39	150	152,376

	Par		
Municipal Bonds	(000)		Value
Maryland 1.1%			
Maryland EDC, RB, Transportation Facilities Project,		_	
Series A, 5.75%, 6/01/35	\$ 220	\$	217,664
Maryland EDC, Refunding RB, CNX Marine	415		116612
Terminals, Inc., 5.75%, 9/01/25	415		416,643
Maryland Health & Higher Educational Facilities			
Authority, Refunding RB, Charlestown Community,			
6.25%, 1/01/41	1,095		1,138,220
1			1,772,527
Massachusetts 5.7%			
Massachusetts Development Finance Agency, RB,			
Neville Communities, Series A (Ginnie Mae):			
5.75%, 6/20/22	600		648,294
6.00%, 6/20/44	1,500		1,604,415
Massachusetts Development Finance Agency,			
Refunding RB, Boston University, Series P,			
5.45%, 5/15/59	845		886,887
Massachusetts Health & Educational Facilities			
Authority, Refunding RB, Partners Healthcare,			
Series J1, 5.00%, 7/01/39	910		928,519
Massachusetts HFA, RB, M/F Housing, Series A, AMT,			
5.25%, 12/01/48	2,100		1,985,886
Massachusetts HFA, Refunding HRB, Series F, AMT,			
5.70%, 6/01/40	1,080		1,107,745
Massachusetts School Building Authority, RB, Sales			
Tax Revenue, Senior, Series B, 5.00%, 10/15/41 (b)	2,280		2,434,766
			9,596,512
Michigan 2.2%			
City of Detroit Michigan Sewage Disposal System, RB,			
Senior Lien, Series B (AGM), 7.50%, 7/01/33	460		545,325
Flint Hospital Building Authority Michigan, Refunding			
RB, Hurley Medical Center (ACA), 6.00%, 7/01/20	905		905,054
Kalamazoo Hospital Finance Authority, Refunding RB,	<0.0		<0.4.10 <b>2</b>
Bronson Methodist Hospital, 5.50%, 5/15/36	690		694,182
Michigan State Hospital Finance Authority, Refunding			
RB, Hospital, Henry Ford Health, 5.75%, 11/15/39	1,520		1,553,288
			3,697,849
Minnesota 1.0%			
City of Minneapolis Minnesota, Refunding RB, Fairview	1.540		1.704.040
Health Services, Series A, 6.75%, 11/15/32	1,540		1,704,949
New Hampshire 1.0%			
New Hampshire Health & Education Facilities Authority,			
Refunding RB, Dartmouth-Hitchcock, 6.00%,	1 720		1.652.605
8/01/38	1,530		1,653,685
New Jersey 5.7%			
New Jersey EDA, RB:	2.025		2046412
Cigarette Tax, 5.75%, 6/15/29	3,025		2,946,410

Continental Airlines Inc. Project, AMT, 6.63%, 9/15/12	2,000	2,019,500
New Jersey State Turnpike Authority, RB, Series C	·	
(AGM), 5.00%, 1/01/30	2,500	2,606,375
New Jersey Transportation Trust Fund Authority, RB,		
Transportation System, Series A, 5.50%, 6/15/41	1,025	1,106,775
Tobacco Settlement Financing Corp. New Jersey,		
Refunding RB, Series 1A, 4.50%, 6/01/23	905	821,668
		9,500,728

See Notes to Financial Statements.

30 SEMI-ANNUAL REPORT OCTOBER 31, 2011

### Schedule of Investments (continued)

# BlackRock MuniHoldings Fund II, Inc. (MUH) (Percentages shown are based on Net Assets)

Municipal Bonds         (000)         Value           New York         7.3%         ****           Dutchess County Industrial Development Agency         ****           New York, Refunding RB, St. Francis Hospital,         ****           Series A, 7.50%, 3/01/29         ****         ****         ****         ****         ****         ****         ****         ****         ***         ***         ****         ****         ***         ****<
Dutchess County Industrial Development Agency         New York, Refunding RB, St. Francis Hospital,       885       865,681         Series A, 7.50%, 3/01/29       \$ 875       \$ 865,681         Hudson New York Yards Infrastructure Corp., RB,       810       857,717         Series A, 5.75%, 2/15/47       810       857,717         Long Island Power Authority, Refunding RB, Series A,       1,050       1,156,270         Series B, 5.00%, 11/15/34       1,270       1,338,682         Transportation, Series D, 5.25%, 11/15/40       610       639,500         New York City Industrial Development Agency, RB:       340       344,991         Continental Airlines Inc., Project, AMT, 8.00%,       340       344,991         Continental Airlines Inc. Project, Mandatory Put       525       531,804         Bonds, AMT, 8.38%, 11/01/16       525       531,804         Series C, 6.80%, 6/01/28       415       428,023         New York City Transitional Finance Authority, RB,         Fiscal 2009, Series S-3, 5.25%, 1/15/39       3,300       3,521,760
New York, Refunding RB, St. Francis Hospital,       875       865,681         Series A, 7.50%, 3/01/29       \$ 875       \$ 865,681         Hudson New York Yards Infrastructure Corp., RB,       \$ 810       857,717         Series A, 5.75%, 2/15/47       810       857,717         Long Island Power Authority, Refunding RB, Series A,       5.75%, 4/01/39       1,050       1,156,270         Metropolitan Transportation Authority, Refunding RB:       \$ 1,270       1,338,682         Series B, 5.00%, 11/15/34       1,270       1,338,682         Transportation, Series D, 5.25%, 11/15/40       610       639,500         New York City Industrial Development Agency, RB:       \$ 1       10       639,500         Continental Airlines Inc., Project, AMT, 8.00%, 11/01/12       340       344,991       344,991         Continental Airlines Inc. Project, Mandatory Put       \$ 25       531,804       525       531,804         Series C, 6.80%, 6/01/28       415       428,023       10       428,023         New York City Transitional Finance Authority, RB,       525       531,804       340       3521,760         Fiscal 2009, Series S-3, 5.25%, 1/15/39       3,300       3,521,760       3,501       3,521,760
Series A, 7.50%, 3/01/29       \$ 875       \$ 865,681         Hudson New York Yards Infrastructure Corp., RB,       \$ 810       857,117         Series A, 5.75%, 2/15/47       810       857,717         Long Island Power Authority, Refunding RB, Series A,       \$ 1,050       1,156,270         5.75%, 4/01/39       1,050       1,156,270         Metropolitan Transportation Authority, Refunding RB:       \$ 1,270       1,338,682         Series B, 5.00%, 11/15/34       1,270       1,338,682         Transportation, Series D, 5.25%, 11/15/40       610       639,500         New York City Industrial Development Agency, RB:       \$ 340       344,991         Continental Airlines Inc., Project, AMT, 8.00%,       340       344,991         Continental Airlines Inc. Project, Mandatory Put       \$ 340       344,991         Bonds, AMT, 8.38%, 11/01/16       525       531,804         Series C, 6.80%, 6/01/28       415       428,023         New York City Transitional Finance Authority, RB,         Fiscal 2009, Series S-3, 5.25%, 1/15/39       3,300       3,521,760
Hudson New York Yards Infrastructure Corp., RB,       810       857,717         Series A, 5.75%, 2/15/47       810       857,717         Long Island Power Authority, Refunding RB, Series A,       1,050       1,156,270         5.75%, 4/01/39       1,050       1,156,270         Metropolitan Transportation Authority, Refunding RB:
Series A, 5.75%, 2/15/47       810       857,717         Long Island Power Authority, Refunding RB, Series A,       1,050       1,156,270         5.75%, 4/01/39       1,050       1,156,270         Metropolitan Transportation Authority, Refunding RB:       Series B, 5.00%, 11/15/34       1,270       1,338,682         Transportation, Series D, 5.25%, 11/15/40       610       639,500         New York City Industrial Development Agency, RB:       Continental Airlines Inc., Project, AMT, 8.00%,         11/01/12       340       344,991         Continental Airlines Inc. Project, Mandatory Put       Bonds, AMT, 8.38%, 11/01/16       525       531,804         Series C, 6.80%, 6/01/28       415       428,023         New York City Transitional Finance Authority, RB,       Fiscal 2009, Series S-3, 5.25%, 1/15/39       3,300       3,521,760
Long Island Power Authority, Refunding RB, Series A,       1,050       1,156,270         5.75%, 4/01/39       1,050       1,156,270         Metropolitan Transportation Authority, Refunding RB:       Series B, 5.00%, 11/15/34         Series B, 5.00%, 11/15/34       1,270       1,338,682         Transportation, Series D, 5.25%, 11/15/40       610       639,500         New York City Industrial Development Agency, RB:       Continental Airlines Inc., Project, AMT, 8.00%,         11/01/12       340       344,991         Continental Airlines Inc. Project, Mandatory Put       Bonds, AMT, 8.38%, 11/01/16       525       531,804         Series C, 6.80%, 6/01/28       415       428,023         New York City Transitional Finance Authority, RB,       Fiscal 2009, Series S-3, 5.25%, 1/15/39       3,300       3,521,760
5.75%, 4/01/39       1,050       1,156,270         Metropolitan Transportation Authority, Refunding RB:       Series B, 5.00%, 11/15/34       1,270       1,338,682         Transportation, Series D, 5.25%, 11/15/40       610       639,500         New York City Industrial Development Agency, RB:       Continental Airlines Inc., Project, AMT, 8.00%,         11/01/12       340       344,991         Continental Airlines Inc. Project, Mandatory Put       Bonds, AMT, 8.38%, 11/01/16       525       531,804         Series C, 6.80%, 6/01/28       415       428,023         New York City Transitional Finance Authority, RB,       Fiscal 2009, Series S-3, 5.25%, 1/15/39       3,300       3,521,760
Metropolitan Transportation Authority, Refunding RB:         Series B, 5.00%, 11/15/34       1,270       1,338,682         Transportation, Series D, 5.25%, 11/15/40       610       639,500         New York City Industrial Development Agency, RB:       Continental Airlines Inc., Project, AMT, 8.00%,         11/01/12       340       344,991         Continental Airlines Inc. Project, Mandatory Put       Bonds, AMT, 8.38%, 11/01/16       525       531,804         Series C, 6.80%, 6/01/28       415       428,023         New York City Transitional Finance Authority, RB,       Fiscal 2009, Series S-3, 5.25%, 1/15/39       3,300       3,521,760
Series B, 5.00%, 11/15/34       1,270       1,338,682         Transportation, Series D, 5.25%, 11/15/40       610       639,500         New York City Industrial Development Agency, RB:       Continental Airlines Inc., Project, AMT, 8.00%,         11/01/12       340       344,991         Continental Airlines Inc. Project, Mandatory Put       525       531,804         Series C, 6.80%, 6/01/28       415       428,023         New York City Transitional Finance Authority, RB,       3,300       3,521,760
Transportation, Series D, 5.25%, 11/15/40       610       639,500         New York City Industrial Development Agency, RB:       Continental Airlines Inc., Project, AMT, 8.00%,         11/01/12       340       344,991         Continental Airlines Inc. Project, Mandatory Put         Bonds, AMT, 8.38%, 11/01/16       525       531,804         Series C, 6.80%, 6/01/28       415       428,023         New York City Transitional Finance Authority, RB,         Fiscal 2009, Series S-3, 5.25%, 1/15/39       3,300       3,521,760
Continental Airlines Inc., Project, AMT, 8.00%,       340       344,991         11/01/12       340       344,991         Continental Airlines Inc. Project, Mandatory Put       525       531,804         Bonds, AMT, 8.38%, 11/01/16       525       531,804         Series C, 6.80%, 6/01/28       415       428,023         New York City Transitional Finance Authority, RB,         Fiscal 2009, Series S-3, 5.25%, 1/15/39       3,300       3,521,760
11/01/12       340       344,991         Continental Airlines Inc. Project, Mandatory Put       Bonds, AMT, 8.38%, 11/01/16       525       531,804         Series C, 6.80%, 6/01/28       415       428,023         New York City Transitional Finance Authority, RB,         Fiscal 2009, Series S-3, 5.25%, 1/15/39       3,300       3,521,760
Continental Airlines Inc. Project, Mandatory Put         Bonds, AMT, 8.38%, 11/01/16       525       531,804         Series C, 6.80%, 6/01/28       415       428,023         New York City Transitional Finance Authority, RB,         Fiscal 2009, Series S-3, 5.25%, 1/15/39       3,300       3,521,760
Bonds, AMT, 8.38%, 11/01/16       525       531,804         Series C, 6.80%, 6/01/28       415       428,023         New York City Transitional Finance Authority, RB,       3,300       3,521,760
Series C, 6.80%, 6/01/28       415       428,023         New York City Transitional Finance Authority, RB,       3,300       3,521,760
New York City Transitional Finance Authority, RB, Fiscal 2009, Series S-3, 5.25%, 1/15/39 3,300 3,521,760
Fiscal 2009, Series S-3, 5.25%, 1/15/39 3,300 3,521,760
New York Liberty Development Corn. Retunding RR
Second Priority, Bank of America Tower at One Bryant
Park Project, 6.38%, 7/15/49 615 638,167  Park Authority of Navy York & Navy Lorenty DR, IEV
Port Authority of New York & New Jersey, RB, JFK International Air Terminal:
6.00%, 12/01/36 650 672,958
6.00%, 12/01/30 630 658,804
State of New York Dormitory Authority, RB, North Shore
Long Island Jewish Obligated Group, Series A,
5.00%, 5/01/41 630 623,290
12,277,647
North Carolina 0.4%
North Carolina Medical Care Commission, RB, Duke
University Health System, Series A, 5.00%, 6/01/42 705 716,985
Pennsylvania 3.5%
Allegheny County Hospital Development Authority,
Refunding RB, Health System, West Penn, Series A,
5.38%, 11/15/40 1,095 898,415
Pennsylvania Economic Development Financing
Authority, RB:
American Water Co. Project, 6.20%, 4/01/39 1,830 2,029,122
National Gypsum Co., Series A, AMT, 6.25%, 11/01/27 2.750 2.338.572
11/01/27 2,338,572 Philadelphia Authority for Industrial Development,
RB, Commercial Development, AMT, 7.75%,
12/01/17 (c) 540,454
5,806,563
Puerto Rico 3.5%
Puerto Rico Sales Tax Financing Corp., RB:
CAB, Series A, 6.42%, 8/01/35 (a) 10,000 2,286,700
First Sub-Series A, 6.50%, 8/01/44 2,790 3,141,736
2,145 399,785

Puerto Rico Sales Tax Financing Corp., Refunding RB, CAB, First Sub-Series C, 6.53%, 8/01/38 (a)			
Crib, That Bub Series C, 6.55 %, Groff So (u)			5,828,221
South Carolina 1.5%			
South Carolina State Ports Authority, RB, 5.25%, 7/01/40		1,650	1,740,321
South Carolina State Public Service Authority,		-,	2,0 10,0 = 2
Refunding RB, Santee Cooper Project, Series C,		770	027.207
5.00%, 12/01/36		770	827,396 2,567,717
Tennessee 1.3%			2,007,717
Hardeman County Correctional Facilities Corp.		2 200	2 150 520
Tennessee, RB, Series B, 7.38%, 8/01/17		2,200	2,158,728
	Par		
Municipal Bonds Texas 12.5%	(000)		Value
Brazos River Authority, Refunding RB, TXU Electric Co.			
Project, Series C, Mandatory Put Bonds, AMT,			
5.75%, 5/01/36 (c)	\$	500	\$ 500,000
Brazos River Harbor Navigation District, Refunding RB, Dow Chemical Co. Project, Series A7, AMT, 6.63%,			
5/15/33		2,500	2,528,950
Central Texas Regional Mobility Authority, RB, Senior		1.050	1 000 160
Lien, 6.25%, 1/01/46 City of Dallas Texas, Refunding RB, Waterworks &		1,070	1,088,169
Sewer System, 5.00%, 10/01/35		760	824,813
City of Houston Texas, Refunding RB, Senior Lien,			
Series A, 5.50%, 7/01/39 Harris County Health Facilities Development Corp.,		535	568,015
Refunding RB, Memorial Hermann Healthcare System,			
Series B, 7.25%, 12/01/35		1,380	1,548,360
Harris County Texas Metropolitan Transit Authority, RB,		1.710	1 926 526
Series A, 5.00%, 11/01/41  La Vernia Higher Education Finance Corp., RB, KIPP Inc.,		1,710	1,826,536
Series A, 6.38%, 8/15/44		320	339,174
Matagorda County Hospital District Texas, RB (FHA),		1 205	1 224 765
5.00%, 2/15/35 North Texas Tollway Authority, RB, CAB, Special		1,325	1,334,765
Projects System, Series B, 7.55%, 9/01/37 (a)		1,015	200,280
North Texas Tollway Authority, Refunding RB, Toll,		2.020	2.162.450
Second Tier, Series F, 6.13%, 1/01/31 Sabine River Authority Texas, Refunding RB, TXU		3,020	3,163,450
Electric Co. Project, Series B, Mandatory Put Bonds,			
AMT, 5.75%, 5/01/30 (c)		500	500,000
Texas Private Activity Bond Surface Transportation Corp., RB, Senior Lien:			
LBJ Infrastructure Group LLC, LBJ Freeway			
Managed Lanes Project, 7.00%, 6/30/40		2,165	2,327,570
NTE Mobility Partners LLC, North Tarrant Express		1.500	1 600 545
Managed Lanes Project, 6.88%, 12/31/39 Texas State Public Finance Authority, Refunding ERB,		1,500	1,600,545
KIPP Inc., Series A (ACA), 5.00%, 2/15/36		625	592,150
Texas State Turnpike Authority, RB, First Tier, Series A		1 000	1 004 100
(AMBAC), 5.50%, 8/15/39		1,990	1,984,189 20,926,966
US Virgin Islands 1.5%			20,520,500
United States Virgin Islands, Government Refinery,			
Refunding RB, Senior Secured, Hovensa Coker Project, AMT, 6.50%, 7/01/21		2,680	2,558,676
Utah 0.9%		2,000	2,330,070
		1,400	1,418,830

City of Riverton Utah, RB, IHC Health Services Inc.,		
5.00%, 8/15/41		
Vermont 0.6%		
Vermont Educational & Health Buildings Financing		
Agency, RB, Developmental & Mental Health,		
Series A, 6.50%, 6/15/32	1,000	930,340
Washington 1.2%		
Seattle Housing Authority Washington, HRB,		
Replacement Housing Projects, 6.13%, 12/01/32	930	888,159
Washington Health Care Facilities Authority, RB,		
Swedish Health Services, Series A, 6.75%, 11/15/41	990	1,090,911
		1,979,070

See Notes to Financial Statements.

SEMI-ANNUAL REPORT

OCTOBER 31, 2011

31

### Schedule of Investments (continued)

BlackRock MuniHoldings Fund II, Inc. (MUH) (Percentages shown are based on Net Assets)

Manistral Davida	Par			<b>V</b> -1
Municipal Bonds Wisconsin 4.0%	(000)			Value
State of Wisconsin, Refunding RB, Series A, 6.00%,				
5/01/36	\$	3,620	\$	4,050,309
Wisconsin Health & Educational Facilities Authority, RB:	•	-,	_	.,,
Ascension Health Senior Credit Group,				
5.00%, 11/15/33		1,235		1,276,249
SynergyHealth, Inc., 6.00%, 11/15/32		1,360		1,386,969
				6,713,527
Total Municipal Bonds 113.5%				190,088,674
Municipal Bonds Transferred to				
Tender Option Bond Trusts (d)				
California 9.5%  Pay Area Toll Authority Pofunding P.P. San Francisco				
Bay Area Toll Authority, Refunding RB, San Francisco Bay Area, Series F-1, 5.63%, 4/01/44		1,640		1,776,428
California Educational Facilities Authority, RB,		1,040		1,770,426
University of Southern California, Series B,				
5.25%, 10/01/39		1,335		1,442,454
Los Angeles Community College District California, GO,		1,333		1,772,737
Election of 2001, Series A (AGM), 5.00%, 8/01/32		1,170		1,227,657
San Diego Community College District California, GO,		1,170		1,227,037
Election of 2002, 5.25%, 8/01/33		553		602,897
San Francisco City & County Public Utilities				002,007
Commission, RB, Series B, 5.00%, 11/01/39		4,770		4,980,882
Sequoia Union High School District California, GO,				
Election of 2004, Series B (AGM), 5.50%, 7/01/35		5,519		5,831,827
				15,862,145
Colorado 2.5%				
Colorado Health Facilities Authority, RB, Catholic Health:				
(AGM), Series C-7, 5.00%, 9/01/36		1,200		1,215,936
(FSA), Series C-3, 5.10%, 10/01/41		1,870		1,894,740
Colorado Health Facilities Authority, Refunding RB,				
Catholic Health, Series A, 5.50%, 7/01/34		1,080		1,131,175
				4,241,851
Connecticut 3.0%				
Connecticut State Health & Educational Facility				
Authority, RB, Yale University:		2 200		2 452 502
Series T-1, 4.70%, 7/01/29		2,300		2,452,582
Series X-3, 4.85%, 7/01/37		2,370		2,490,752
Coording 1 Aff				4,943,334
Georgia 1.0% Private Colleges & Universities Authority, Refunding RB,				
Emory University, Series C, 5.00%, 9/01/38		1,649		1,733,070
Massachusetts 1.9%		1,047		1,755,070
Massachusetts School Building Authority, RB, Series A				
(AGM), 5.00%, 8/15/30		2,999		3,199,885
New Hampshire 0.7%		-,,,,,		3,177,003
New Hampshire Health & Education Facilities Authority,				
Refunding RB, Dartmouth College, 5.25%, 6/01/39		1,019		1,127,426
New York 4.4%		,		-,,3
		810		892,242
				,

New York City Municipal Water & Sewer Finance Authority, RB, Series FF-2, 5.50%, 6/15/40 New York State Dormitory Authority, ERB, Series F,				
5.00%, 3/15/35		2,910		3,011,531
Sales Tax Asset Receivable Corp., RB, Series A		2 200		2 452 222
(AMBAC), 5.25%, 10/15/27		3,200		3,472,323 7,376,096
		_		.,
Municipal Bonds Transferred to Tender Option Bond Trusts (d)		Par (000)		Value
North Carolina 0.5%		(000)		
North Carolina Capital Facilities Finance Agency,				
Refunding RB, Wake Forest University, 5.00%,	¢	900	¢	945 900
1/01/38 Ohio 4.3%	\$	800	\$	845,800
State of Ohio, Refunding RB, Cleveland Clinic Health,				
Series A, 5.50%, 1/01/39		6,980		7,264,226
Tennessee 1.6%				
Shelby County Health Educational & Housing Facilities				
Board Tennessee, Refunding RB, St. Jude s Children s		2.500		2.502.475
Research Hospital, 5.00%, 7/01/31 <b>Texas 2.1%</b>		2,500		2,593,475
County of Harris Texas, RB, Senior Lien, Toll Road,				
Series A, 5.00%, 8/15/38		3,360		3,505,018
Virginia 2.7%				
University of Virginia, Refunding RB, General, 5.00%,		2.720		2.040.200
6/01/40 Virginia Small Business Financing Authority, Refunding		2,730		2,940,208
RB, Sentara Healthcare, 5.00%, 11/01/40		1,553		1,603,583
		Ź		4,543,791
Washington 0.9%				
Central Puget Sound Regional Transit Authority, RB,				
Series A (AGM), 5.00%, 11/01/32  Wisconsin 1.7%		1,365		1,439,882
Wisconsin Health & Educational Facilities Authority,				
Refunding RB, Froedtert & Community Health Inc.,				
5.25%, 4/01/39		2,859		2,892,485
Total Municipal Bonds Transferred to				
Tender Option Bond Trusts 36.8%				61,568,484
Total Long-Term Investments (Cost \$241,575,351) 150.3%				251,657,158
(Cost \$271,375,351) 130.3 %				231,037,130
Short-Term Securities		Shares		2 (2( 155
FFI Institutional Tax-Exempt Fund, 0.01% (e)(f)		3,626,155		3,626,155
		Par		
Maria Di ana da da De Carlo da		(000)		
Michigan Finance Authority, RB, SAN, Detroit Schools, Series A-1, 6.45%, 2/20/12	\$	1,630		1,630,000
Total Short-Term Securities	Ψ	1,030		1,030,000
(Cost \$5,256,155) 3.2%				5,256,155
Total Investments (Cost \$246,831,506*) 153.5%				256,913,313
Liabilities in Excess of Other Assets (07)%				(1,128,437)
Liability for TOB Trust Certificates, Including				(22 212 495)
Interest Expense and Fees Payable (19.9)%  AMPS, at Redemption Value (32.9)%				(33,313,485) (55,051,207)
Net Assets Applicable to Common Shares 100.0%			\$	167,420,184
			Ψ	207, .20,107

<sup>\*</sup> The cost and unrealized appreciation (depreciation) of investments as of October 31, 2011, as computed for federal income tax purposes, were as follows:

Aggregate cost	\$ 212,780,639
Gross unrealized appreciation	\$ 12,891,397
Gross unrealized depreciation	(2,060,398)
Net unrealized appreciation	\$ 10,830,999

See Notes to Financial Statements.

32 SEMI-ANNUAL REPORT OCTOBER 31, 2011

#### Schedule of Investments (concluded)

BlackRock MuniHoldings Fund II, Inc. (MUH)

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

		U	Inrealized
Counterparty	Value	Ap	preciation
Barclays Capital	\$ 2,434,76	56 \$	7,729
Jeffries & Co.	\$ 1,471,97	15 \$	34,792
Wells Fargo Bank, Inc.	\$ 545,87	/3 \$	1,712

- (c) Variable rate security. Rate shown is as of report date.
- (d) Securities represent bonds transferred to a TOB in exchange for which the Fund acquired residual interest certificates. These securities serve as collateral in a financing transaction. See Note 1 of the Notes to Financial Statements for details of municipal bonds transferred to TOBs.
- (e) Investments in companies considered to be an affiliate of the Fund during the period, for purposes of Section 2(a)(3) of the Investment Company Act of 1940, as amended, were as follows:

	Shares		Shares	
	Held at		Held at	
	April 30,	Net	October 31,	
Affiliate	2011	Activity	2011	Income
FFI Institutional Tax-Exempt Fund	3,999,689	(373,534)	3,626,155	\$ 365

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

Financial futures contracts sold as of October 31, 2011 were as follows:

				Notional	Ur	ırealized
Contracts	Issue	Exchange	Expiration	Value	App	preciation
31	10-Year US	Chicago Board of	December	\$ 4,000,938	\$	35,363
	Treasury Note	Trade	2011			

Fair Value Measurements Various inputs are used in determining the fair value of investments and derivative financial instruments. These inputs 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 and liabilities
- 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)

Changes in valuation techniques may result in transfers in or out of an assigned level within the disclosure hierarchy. The categorization of a value determined for investments and derivative financial instruments is based on the pricing transparency of the investment and derivative financial instrument and does not necessarily correspond to the Fund s perceived risk of investing in those securities. For information about the Fund s policy regarding valuation of investments and derivative financial instruments and other significant accounting policies, please refer to Note 1 of the Notes to Financial Statements.

The following tables summarize the inputs used as of October 31, 2011 in determining the fair valuation of the Fund s investments and derivative financial instruments:

Valuation Inputs	Level 1	Level 2	Level 3	Total
Assets:				
Investments:				
Long-Term				
Investments <sup>1</sup>		\$ 251,657,158		\$ 251,657,158
Short-Term				
Securities	\$ 3,626,155	1,630,000		5,256,155
Total	\$ 3,626,155	\$ 253,287,158		\$ 256,913,313

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

Valuation Inputs	Le	vel 1	Level 2	Level 3	T	otal
Derivative Financial						
Instruments <sup>2</sup>						
Assets:						
Interest rate						
contracts	\$	35,363			\$	35,363

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

See Notes to Financial Statements.

SEMI-ANNUAL REPORT

OCTOBER 31, 2011

33

Schedule of Investments October 31, 2011 (Unaudited)

BlackRock MuniHoldings Quality Fund, Inc. (MUS) (Percentages shown are based on Net Assets)

Municipal Bonds Par (000) Va	ılue
Alabama 2.6%	
Birmingham Special Care Facilities Financing Authority,	
	2,553,284
County of Jefferson Alabama, RB, Series A, 5.50%,	
1/01/22	2,056,487
	4,609,771
California 20.7%	
Bay Area Toll Authority, Refunding RB, San Francisco	
	5,956,555
California Educational Facilities Authority, RB, University	
	3,128,019
California Health Facilities Financing Authority,	
Refunding RB, Sutter Health, Series B, 6.00%,	
	1,886,357
Central Unified School District, GO, Election of 2008,	
	1,438,672
City of San Jose California, ARB, Series A-1, AMT:	2 426 552
	2,436,552
	2,275,789
City of Sunnyvale California, Refunding RB, 5.25%, 4/01/40 1,605	1,736,401
City of Vista California, COP, Refunding, Community	1,730,401
	1,622,842
County of Sacramento California, RB, Senior Series A	1,022,042
	2,196,285
Los Angeles Community College District California, GO,	2,170,203
	1,640,670
Los Angeles Department of Water & Power, RB, Power	1,010,070
	1,682,478
Oceanside Unified School District California, GO,	,
	1,925,521
Redondo Beach Unified School District, GO, Election	
of 2008, Series E, 5.50%, 8/01/34 1,335	1,472,585
San Bernardino Community College District, GO,	
	1,432,338
San Pablo Joint Powers Financing Authority California,	
Tax Allocation Bonds, Refunding, CAB (NPFGC) (a):	
	1,160,797
5.66%, 12/01/25	958,226
7.14%, 12/01/26	889,554
Santa Ana Unified School District, GO, (NPFGC), 5.00%,	451.050
8/01/32 470	471,852
Ventura County Community College District, GO,	2 022 010
· · · · · · · · · · · · · · · · · · ·	2,022,919
Colorado 1.5%	6,334,412
Colorado Health Facilities Authority, RB, Hospital,	
·	2,134,669
Regional Transportation District, COP, Series A, 5.00%,	2,137,007
6/01/25 455	482,336
	2,617,005

District of Columbia 1.2%				
District of Columbia Water & Sewer Authority, Public		2.000		2 104 600
Utility, RB, Series A, 5.50%, 10/01/39  Florida 9.8%		2,000		2,184,680
City of Gainesville Florida, Refunding RB, Series C,				
5.25%, 10/01/34		2,500		2,693,475
County of Lee Florida, Airport Refunding RB, Series A, AMT, 5.38%, 10/01/32		1,500		1,491,540
Jacksonville Port Authority, RB, AMT (AGC), 6.00%, 11/01/38		2,215		2,243,463
Orange County Health Facilities Authority, RB, The Nemours Foundation Project, Series 2009A, 5.00%,				
1/01/29		1,465		1,501,244
	Par			
Municipal Bonds	(000)		V	alue
Florida (concluded)				
Orange County School Board, COP, Series A (AGC), 5.50%, 8/01/34	\$	4,645	\$	4,923,932
Tohopekaliga Water Authority, Refunding RB, Series A, 5.25%, 10/01/36		3,995		4,301,976
				17,155,630
Illinois 18.3%				
City of Chicago Illinois, Board of Education, GO, Series A:		1 000		2.002.455
5.50%, 12/01/39		1,890		2,002,455
5.00%, 12/01/41 Refunding, Chicago School Reform Board (NPFGC),		3,125		3,115,219
5.50%, 12/01/26		1,200		1,288,164
City of Chicago Illinois, RB:		1,200		1,200,101
General Third Lien, Series A, 5.75%, 1/01/39		1,145		1,249,664
General Third Lien, Series C (AGC), 5.25%,				
1/01/35		1,255		1,318,654
Series A (AGM), 5.00%, 1/01/33		8,000		8,195,520
City of Chicago Illinois, Refunding RB, O Hare				
International Airport, General, Third Lien, Series C,		5 225		6.010.044
6.50%, 1/01/41 City of Chicago Illinois, Refunding RB, Second Lien		5,225		6,010,944
(NPFGC), 5.50%, 1/01/30		1,310		1,439,900
City of Chicago Illinois, Transit Authority, RB:		1,010		1,100,000
Federal Transit Administration Section 5309,				
Series A (AGC), 6.00%, 6/01/26		2,000		2,256,360
Sales Tax Receipts, 5.25%, 12/01/36		635		656,577
Railsplitter Tobacco Settlement Authority, RB:		1 405		1 402 000
5.50%, 6/01/23 6.00%, 6/01/28		1,405 400		1,483,090 415,928
State of Illinois, RB, Build Illinois, Series B, 5.25%,		400		713,920
6/15/28		2,500		2,676,325 32,108,800
Indiana 8.6%				. ,
Indiana Finance Authority, Wastewater Utility, RB,				
First Lien, CWA Authority Project, Series A, 5.25%, 10/01/31		2,720		2,940,429
Indiana Municipal Power Agency, RB, Series A (NPFGC), 5.00%, 1/01/42		5,000		5,104,550
Indianapolis Local Public Improvement, Bond Bank, RB:		·		
Series 2011F, 5.25%, 2/01/36		3,055		3,305,876
Series 2011K, 5.00%, 6/01/25		2,140		2,277,324
Indianapolis Local Public Improvement Bond Bank,				
Refunding RB, Waterworks Project, Series A (AGC),		1 420		1 520 252
5.50%, 1/01/38		1,430		1,539,352 15,167,531
Iowa 0.6%				13,107,331

1,080	1,133,892
320	338,298
1,000	1,065,620
	1,403,918
2,440	2,440,439
3,065	3,273,052
	5,713,491
	320 1,000 2,440

See Notes to Financial Statements.

SEMI-ANNUAL REPORT OCTOBER 31, 2011

Schedule of Investments (continued)

BlackRock MuniHoldings Quality Fund, Inc. (MUS) (Percentages shown are based on Net Assets)

	Par	•	
Municipal Bonds	(000	)	Value
Michigan 12.6%			
City of Detroit Michigan, RB:	ф	2.410	Φ 2.526.620
Second Lien, Series B (NPFGC), 5.50%, 7/01/29	\$	2,410	\$ 2,526,620
Senior Lien, Series B (AGM), 7.50%, 7/01/33		2,000	2,370,980
City of Detroit Michigan, Refunding RB:		1.500	1 604 420
Second Lien, Series C (BHAC), 5.75%, 7/01/27		1,580	1,694,439
Second Lien, Series E (BHAC), 5.75%, 7/01/31		3,240	3,472,729
Senior Lien, Series C-1 (AGM), 7.00%, 7/01/27		4,810	5,629,624
Senior Lien, Series C-2 (BHAC), 5.25%, 7/01/29  Michigan State Puilding Authority, Refunding RP		1,910	1,996,065
Michigan State Building Authority, Refunding RB,			
Facilities Program, Series I (AGC): 5.25%, 10/15/24		875	965,370
5.25%, 10/15/25 5.25%, 10/15/25		455	499,203
Michigan Strategic Fund, Refunding RB, Detroit		433	499,203
Edison Co. Project, Series A, AMT (Syncora), 5.50%,			
6/01/30		750	751,417
Royal Oak Hospital Finance Authority Michigan,		730	731,417
Refunding RB, William Beaumont Hospital, 8.25%,			
9/01/39		1,910	2,265,375
9/01/39		1,910	22,171,822
Minnesota 0.8%			22,171,022
City of Minneapolis Minnesota, Fairview Health Services,			
Refunding RB, Series B (AGC), 6.50%, 11/15/38		1,325	1,485,882
Nevada 6.5%		1,323	1,403,002
Clark County Water Reclamation District, GO, Series A,			
5.25%, 7/01/34		2,000	2,137,680
County of Clark Nevada, RB:		2,000	2,137,000
Las Vegas-McCarran International Airport, Series A			
(AGC), 5.25%, 7/01/39		2,510	2,616,399
Las Vegas-McCarran International Airport, Series A-1		2,310	2,010,377
AMT (AGM), 5.00%, 7/01/23		1,750	1,810,043
Subordinate Lien, Series A-2 (NPFGC), 5.00%,		1,700	1,010,010
7/01/36		4,750	4,782,632
1102100		.,,,,,	11,346,754
New Jersey 7.4%			11,5 .0,70
New Jersey EDA, RB, Motor Vehicle Surcharge, Series A			
(NPFGC), 5.25%, 7/01/33		6,700	6,937,649
New Jersey Health Care Facilities Financing Authority,		-,,	0,501,015
RB, Virtua Health (AGC), 5.50%, 7/01/38		2,100	2,200,065
New Jersey Transportation Trust Fund Authority, RB,		2,100	2,200,000
Transportation System, Series A (AGC), 5.63%,			
12/15/28		3,500	3,835,685
		-,	12,973,399
New York 4.1%			,,,,,,,,,
Hudson New York Yards Infrastructure Corp., Senior RB,			
Fiscal 2012, Series A, 5.75%, 2/15/47		565	598,284
New York City Municipal Water & Sewer Finance			
Authority, RB, Series EE:			
Fiscal 2009, 5.25%, 6/15/40		3,410	3,678,231
Second General Resolution, 5.38%, 6/15/43		1,305	1,434,678
		1,400	1,494,080
		,	, . , . , .

New York City Transitional Finance Authority, RB,			
Fiscal 2009, Series S-3, 5.25%, 1/15/39			7,205,273
Pennsylvania 2.3% Delaware River Port Authority, RB, Series D (AGC), 5.00%,			
1/01/40		1,720	1,776,932
Philadelphia Hospitals and Higher Education Facilities Authority, RB, The Children s Hospital of Philadelphia			
Project, Series D, 5.00%, 7/01/32	,	2,230	2,307,649 4,084,581
Puerto Rico 1.3%			4,004,301
Puerto Rico Sales Tax Financing Corp., RB, First Sub-Series A, 6.38%, 8/01/39	:	2,115	2,344,139
	Par		
Municipal Bonds Texas 23.2%	(000)		Value
Austin Community College District, RB, Educational Facilities Project, Round Rock Campus, 5.25%,			
8/01/33	\$	2,500	\$ 2,643,700
City of Austin Texas, Refunding RB, Series A (AGM):			
5.00%, 11/15/28		1,080	1,167,188
5.00%, 11/15/29 City of Houston Texas, Refunding RB, Combined First		1,365	1,462,311
Lien, Series A (AGC), 6.00%, 11/15/35	4	4,000	4,566,480
Clifton Higher Education Finance Corp., Refunding RB, Baylor University, 5.25%, 3/01/32		1,840	1,993,714
Dallas Area Rapid Transit, Refunding RB, Senior Lien, 5.25%, 12/01/38	:	3,175	3,403,441
Harris County Cultural Education Facilities Finance Corp., RB, Texas Children s Hospital Project, Series 2009, 5.25%, 10/01/29		1,200	1,274,112
Harris County Health Facilities Development Corp.,		1,200	1,274,112
Refunding RB, Memorial Hermann Healthcare System, Series B, 7.25%, 12/01/35		600	673,200
Harris County Metropolitan Transit Authority, Transit Authority Sales and Use Tax Bonds, Series 2011B,			
5.00%, 11/01/36 Lubbook Copper ISD Toyos, GO, School Building (AGC)		760	815,009
Lubbock Cooper ISD Texas, GO, School Building (AGC), 5.75%, 2/15/42		775	839,581
North Texas Tollway Authority, RB, Special Projects System, Series A, 5.50%, 9/01/41	:	3,150	3,423,987
North Texas Tollway Authority, Refunding RB (NPFGC),			
System, First Tier: 5.75%, 1/01/40		4,885	5,090,121
Series A, 5.63%, 1/01/33		6,585	6,885,869
Series B, 5.75%, 1/01/40		6,275	6,538,487
T(). 1.00/			40,777,200
Utah 1.2% City of Riverton Utah, RB, IHC Health Services Inc.,			
5.00%, 8/15/41  Virginia 1.0%	<u>.</u>	2,000	2,026,900
Virginia Public School Authority, RB, School Financing,			
6.50%, 12/01/35  Washington 1.5%		1,500	1,714,365
City of Seattle Washington, Refunding RB, Series A,			
5.25%, 2/01/36		1,375	1,507,825
State of Washington, GO, Various Purpose, Series B, 5.25%, 2/01/36		1,075	1,183,210
West Virginia 0.6%			2,691,035
TICSE THE GIRA U.U /U			

West Virginia University Board of Governors, RB, University Improvement (West Virginia University Projects), Series B, 5.00%, 10/01/36 1,025 1,096,924 **Total Municipal Bonds** 129.9% 228,347,404 **Municipal Bonds Transferred to Tender Option Bond Trusts (b)** Alabama 1.2% Mobile Board of Water & Sewer Commissioners, RB (NPFGC), 5.00%, 1/01/31 2,120 2,182,455 California 2.6% City of San Jose California, GO, Libraries, Parks, and Public Safety Project (NPFGC), 5.00%, 9/01/30 1,258 1,282,688 Sequoia Union High School District California, GO, Refunding, Election of 2004, Series B (AGM), 5.50%, 7/01/35 3,149 3,327,945 4,610,633

See Notes to Financial Statements.

SEMI-ANNUAL REPORT

OCTOBER 31, 2011

35

Schedule of Investments (concluded)

BlackRock MuniHoldings Quality Fund, Inc. (MUS) (Percentages shown are based on Net Assets)

Municipal Bonds Transferred to Tender Option Bond Trusts (b)	Par (000)	Value
Colorado 3.2%		
Colorado Health Facilities Authority, RB, Catholic Health, Series C-3 (AGM), 5.10%, 10/01/41	\$ 5,610	\$ 5,684,220
District of Columbia 0.7%	,	
District of Columbia Water & Sewer Authority, Public		
Utility, RB, Series 2979, 6.00%, 10/01/35	1,040	1,226,413
Florida 7.8%	,	, , , ,
City of St. Petersburg Florida, Refunding RB (NPFGC),		
5.00%, 10/01/35	4,302	4,406,180
County of Miami-Dade Florida, GO, Building Better	,	, , , , , ,
Communities Program, Series B-1, 6.00%, 7/01/38	7,500	8,314,200
Lee County Housing Finance Authority, RB, Multi-County	.,	0,000,000
Program, Series A-2, AMT (Ginnie Mae), 6.00%,		
9/01/40	960	1,011,034
	, 00	13,731,414
Georgia 2.4%		10,701,111
Augusta-Richmond County Georgia, Water & Sewer,		
RB (AGM), 5.25%, 10/01/34	4,000	4,236,880
Illinois 1.5%	1,000	.,250,000
City of Chicago Illinois, Refunding RB, Second Lien		
(AGM), 5.25%, 11/01/33	2,509	2,618,104
Kentucky 0.9%	2,309	2,010,101
Kentucky State Property & Building Commission,		
Refunding RB, Project No. 93 (AGC), 5.25%, 2/01/27	1,406	1,520,976
Massachusetts 4.9%	1,100	1,320,770
Massachusetts School Building Authority, RB, Series A		
(AGM), 5.00%, 8/15/30	8,008	8,543,693
Nevada 5.6%	0,000	0,545,075
Clark County Water Reclamation District, GO:		
Limited Tax, 6.00%, 7/01/38	5,000	5,617,100
Series B, 5.50%, 7/01/29	3,749	4,153,404
Scites B, 5.30 %, 1101129	3,717	9,770,504
New Jersey 1.4%		2,770,301
New Jersey State Housing & Mortgage Finance Agency,		
RB, S/F Housing, Series CC, 5.25%, 10/01/29	2,401	2,497,682
Washington 2.5%	2,101	2,177,002
City of Bellevue Washington, GO, Refunding (NPFGC),		
5.50%, 12/01/39	4.002	4,381,918
Total Municipal Bonds Transferred to	.,002	1,501,510
Tender Option Bond Trusts 34.7%		61,004,892
Total Long-Term Investments		0 2,0 0 1,0 2
(Cost \$276,626,540) 164.6%		289,352,296
(0000		200,002,200
Short-Term Securities	Shares	
FFI Institutional Tax-Exempt Fund, 0.01% (c)(d)	11,022,378	11,022,378
Total Short-Term Securities		
(Cost \$11,022,378) 6.3%		11,022,378
Total Investments (Cost \$287,648,918*) 170.9%		300,374,674
Liabilities in Excess of Other Assets (3.4)%		(6,003,843)
Liability for TOB Trust Certificates, Including		
Interest Expense and Fees Payable (18.0)%		(31,609,290)

 AMPS, at Redemption Value
 (49.5)%
 (87,002,723)

 Net Assets Applicable to Common Shares
 100.0%
 \$ 175,758,818

\* The cost and unrealized appreciation (depreciation) of investments as of October 31, 2011, as computed for federal income tax purposes, were as follows:

Aggregate cost	\$ 256,009,533
Gross unrealized appreciation	\$ 13,453,534
Gross unrealized depreciation	(683,807)
Net unrealized appreciation	\$ 12,769,727

- (a) Represents a zero-coupon bond. Rate shown reflects the current yield as of report date.
- (b) Securities represent bonds transferred to a TOB in exchange for which the Fund acquired residual interest certificates. These securities serve as collateral in a financing transaction. See Note 1 of the Notes to Financial Statements for details of municipal bonds transferred to TOBs.
- (c) Investments in companies considered to be an affiliate of the Fund during the period, for purposes of Section 2(a)(3) of the Investment Company Act of 1940, as amended, were as follows:

	Shares		Shares	
	Held at		Held at	
	April 30,	Net	October 31,	
Affiliate	2011	Activity	2011	Income
FFI Institutional Tax-Exempt Fund	6,952,084	4,070,294	11,022,378	\$ 1,599

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

Fair Value Measurements Various inputs are used in determining the fair value of investments. These inputs 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 and liabilities

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)

Changes in valuation techniques may result in transfers in or out of an assigned level within the disclosure hierarchy. The categorization of a value determined for investments is based on the pricing transparency of the investment and does not necessarily correspond to the Fund s perceived risk of investing in those securities. For information about the Fund s policy regarding valuation of investments and other significant accounting policies, please refer to Note 1 of the Notes to Financial Statements.

The following table summarizes the inputs used as of October 31, 2011 in determining the fair valuation of the Fund s investments:

Valuation Inputs	Level 1	Level 2	Level 3	Total
Assets:				
Investments:				
Long-Term				
Investments <sup>1</sup>		\$ 289,352,296		\$ 289,352,296
Short-Term				
Securities	\$ 11,022,378			11,022,378

**Total** \$ 11,022,378 \$ 289,352,296 \$ 300,374,674

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

See Notes to Financial Statements.

36 SEMI-ANNUAL REPORT

OCTOBER 31, 2011

Schedule of Investments October 31, 2011 (Unaudited)

BlackRock Muni Intermediate Duration Fund, Inc. (MUI) (Percentages shown are based on Net Assets)

	Par		
Municipal Bonds	(000)		Value
Alabama 2.8%			
Birmingham Special Care Facilities Financing Authority,	¢	1.615 ¢	5 000 067
RB, Children s Hospital (AGC), 6.00%, 6/01/34	\$	4,615 \$	5,099,067
County of Jefferson Alabama, RB, Series A: 5.50%, 1/01/21		5 500	5,233,305
5.25%, 1/01/23		5,500 6,500	6,023,940
5.25%, 1/01/25		0,300	16,356,312
Arizona 4.8%			10,330,312
City of Tucson Arizona, COP (AGC):			
4.25%, 7/01/21		1,870	1,986,800
4.25%, 7/01/22		1,895	1,991,721
4.50%, 7/01/24		2,120	2,218,516
City of Tucson Arizona, COP, Refunding (AGC),			, ,
4.00%, 7/01/20		2,325	2,473,777
Maricopa County IDA Arizona, RB, Charter Schools			
Project, Series A, 6.63%, 7/01/20		2,300	1,796,001
Pima County IDA Arizona, RB, Charter Schools Project:			
Series C, 6.70%, 7/01/21		960	960,096
Series K, 6.38%, 7/01/31		930	852,113
Pima County IDA, Refunding RB, Tucson Electric			
Power Co., San Juan, Series A, 4.95%, 10/01/20		2,325	2,352,481
Salt River Project Agricultural Improvement & Power			
District, RB, Series A, 5.00%, 1/01/25		4,000	4,414,000
Scottsdale IDA, RB, Scottsdale Healthcare, Series C			
(AGM), 5.00%, 9/01/35		3,650	3,599,739
State of Arizona, COP, Department of Administration,			
Series A (AGM), 4.25%, 10/01/23		1,000	1,042,650
University of Arizona, RB, Speed, 5.00%, 8/01/28		3,630	3,845,223
			27,533,117
California 8.0%			
California Health Facilities Financing Authority,			
Refunding RB, Sutter Health, Series B, 5.00%, 8/15/22		2 125	2 220 200
		2,135	2,330,288
California HFA, RB, Home Mortgage, Series K, AMT, 4.55%, 8/01/21		1,000	943,540
California HFA, Refunding RB, Home Mortgage, Series M,		1,000	943,340
AMT, 4.55%, 8/01/21		5,490	5,100,814
California Pollution Control Financing Authority, RB, AMT:		3,430	3,100,614
Republic Services Inc. Project, Series B, Mandatory			
Put Bonds, 5.25%, 6/01/23 (a)		605	651,549
Waste Management Inc. Project, Series A-2, 5.40%,		003	031,317
4/01/25		1,240	1,267,503
California Pollution Control Financing Authority,		1,210	1,207,303
Refunding RB, Pacific Gas, Series C, AMT (FGIC),			
4.75%, 12/01/23		5,000	5,179,500
City of Sacramento California, Special Tax Bonds,			2, 12,2
North Natomas Community Facilities, Series 4-C,			
6.00%, 9/01/28		2,990	3,023,010
City of San Jose California, RB, Series A-1, AMT,			, ,
5.00%, 3/01/25		3,000	3,002,010
		5,000	5,236,650

Golden State Tobacco Securitization Corp., Refunding		
RB, Asset-Backed, Senior Series A-1, 5.00%, 6/01/15		
Los Angeles Regional Airports Improvement Corp.,		
Refunding RB, Facilities, LAXFUEL Corp., LA	1 425	1 200 707
International, AMT (AMBAC), 5.50%, 1/01/32 State of California, GO:	1,435	1,380,786
5.50%, 4/01/28	15	15,753
5.50%, 4/01/28 (b)	5,000	5,585,000
Various Purpose, 5.75%, 4/01/31	7,000	7,629,160
Various Purpose, 5.00%, 11/01/32	2,000	2,024,800
Tustin Unified School District, Special Tax Bonds, Senior Lien, Community Facilities District 97-1,		
Series A (AGM), 5.00%, 9/01/32	2,610	2,615,089
56116511 (11611), 5.00%, 7/01/32	2,010	45,985,452
	_	
Municipal Bonds	Par (000)	Value
Colorado 1.1%	(000)	v aruc
Plaza Metropolitan District No. 1, Tax Allocation Bonds,		
Public Improvement Fee, Tax Increment, 7.50%,		
12/01/15	\$ 6,000	\$ 6,051,840
Connecticut 0.5%  Connecticut State Development Authority, RB,		
Learjet Inc. Project, AMT, 7.95%, 4/01/26	1,160	1,214,381
Connecticut State Health & Educational Facility	1,100	1,211,301
Authority, RB, Lawrence & Memorial Hospital,		
Series F, 5.00%, 7/01/31	1,780	1,807,163
El'1. 7.00		3,021,544
Florida 7.0%  Broward County School Board Florida, COP, Series A		
(AGM), 5.00%, 7/01/24	10,000	10,609,300
County of Lee Florida, Refunding ARB, Series A, AMT:	,	,,
5.50%, 10/01/23	1,000	1,071,440
5.63%, 10/01/26	500	519,990
(AGM), 5.00%, 10/01/27	1,635	1,627,822
County of Miami-Dade Florida, Water & Sewer System, Refunding RB, Series C (BHAC), 5.00%, 10/01/23	8,000	8,808,720
Greater Orlando Aviation Authority Airport Facilities,	0,000	0,000,720
Refunding RB, Series B, AMT:		
5.00%, 10/01/25	1,000	1,039,610
5.00%, 10/01/26	2,935	3,027,541
Highlands County Health Facilities Authority, Refunding RB, Adventist Health, Series G, 5.13%, 11/15/16 (b)	35	41,393
Midtown Miami Community Development District,	33	41,373
Special Assessment Bonds:		
Series A, 6.00%, 5/01/24	3,040	3,042,797
Series B, 6.50%, 5/01/37	1,900	1,906,061
Panther Trace II Community Development District, Special Assessment Bonds, 5.13%, 11/01/13	1,510	1,378,026
Portofino Shores Community Development District,	1,510	1,570,020
Special Assessment Bonds, Series A, 6.40%,		
5/01/34	1,085	1,071,003
South Lake County Hospital District, RB, South Lake	2.200	0.454.500
Hospital Inc., 6.63%, 10/01/23 Sterling Hill Community Development District, Special	2,390	2,454,530
Assessment Bonds, Refunding, Series B, 5.50%,		
11/01/10 (c)(d)	160	112,050
University of Florida Research Foundation Inc., RB		
(AMBAC), 5.13%, 9/01/33	4,000	3,663,120
Coordin 120/		40,373,403
Georgia 1.2%	3,000	3,137,370
	5,000	3,137,370

Fulton County Development Authority, Refunding RB,

D 1	** 7	1 CC	$\alpha$	•	-	F 0 F 01	2/1/5/2/4	
Robert	wo	odrutt.	Se	ries	B.	1.21%	. 3/15/24	

Medical Center Hospital Authority, Refunding RB,		
Columbus Regional Healthcare (AGM):		
4.00%, 8/01/23	1,500	1,501,575
4.13%, 8/01/24	2,000	1,989,300
		6,628,245
Guam 0.7%		
Territory of Guam, GO, Series A, 6.00%, 11/15/19	1,530	1,557,249
Territory of Guam, RB, Section 30, Series A, 5.38%,		
12/01/24	2,620	2,673,894
		4,231,143
Hawaii 0.9%		
State of Hawaii, ARB, Series A, 5.25%, 7/01/29	5,000	5,318,000

See Notes to Financial Statements.

SEMI-ANNUAL REPORT

OCTOBER 31, 2011

37

Schedule of Investments (continued)

BlackRock Muni Intermediate Duration Fund, Inc. (MUI) (Percentages shown are based on Net Assets)

Maria In al	Par	¥7.1	
Municipal Bonds Idaho 0.6%	(000)	Value	
Idaho Health Facilities Authority, RB, St. Luke s Regional Medical Center (AGM), 4.63%, 7/01/30	\$ 3,700	3,734,780	Λ
Illinois 8.2%	5 5,700	) \$ 3,734,760	U
City of Chicago Illinois, ARB, General, Third Lien,			
Series B-2, AMT (AGM), 5.75%, 1/01/23	8,130	8,518,451	1
	8,130	0,310,43	1
City of Chicago Illinois, Transit Authority, RB, 5.25%,	2.000	2.004.100	0
12/01/31 (e)	2,000	2,084,180	U
Du Page & Will Counties Community School District			
No. 204 Indian Prairie, GO, School Building, Series A	0.656	0.504.054	,
(NPFGC), 5.25%, 12/30/22	8,650	9,524,256	6
Du Page County Forest Preservation District, GO,	2.000	2 00 ( 00 (	0
Refunding, Series A, 3.50%, 11/01/24	3,000	2,996,880	0
Railsplitter Tobacco Settlement Authority, RB:			
5.50%, 6/01/23	3,500		
6.25%, 6/01/24	12,750	13,437,607	7
Village of Hodgkins Illinois, RB, MBM Project, AMT,			
5.90%, 11/01/17	6,000	6,003,180	0
Village of Wheeling Illinois, Tax Allocation Bonds, North			
Milwaukee/Lake-Cook TIF Project, 6.00%, 1/01/25	1,525	1,422,307	7
		47,681,391	1
Indiana 3.2%			
City of Whiting Indiana, RB, BP Products North America,			
5.25%, 1/01/21	4,800	5,485,968	8
County of Jasper Indiana, Refunding RB, Northern			
Indiana Public Service Co., Series C (NPFGC), 5.85%,			
4/01/19	2,000	2,271,200	0
Indiana Finance Authority, Wastewater Utility, RB, 5.25%,			
10/01/31	10,000	10,810,400	0
		18,567,568	8
Iowa 1.0%			
Iowa Higher Education Loan Authority, RB, Private			
College Facility, Buena Vista University:			
5.25%, 4/01/23	695	778,803	3
5.25%, 4/01/24	730	,	
5.25%, 4/01/25	520		
5.25%, 4/01/26	360	,	
Iowa Higher Education Loan Authority, Refunding RB,	500	, 5,00,	
Private College Facility:			
5.00%, 9/01/20	1,000	1,044,210	0
5.00%, 9/01/22	2,315		
5.00%, 7101122	2,310	5,933,264	
Kansas 2.7%		3,933,20	Ĺ
City of Dodge City Kansas, RB (AGC), 4.00%, 6/01/24	2,245	5 2,319,287	7
Kansas Development Finance Authority, KU Health	۷,24.	2,317,20	_
· ·			
System, Series H, RB:	2.000	2 205 750	2
5.00%, 3/01/26	3,220		
5.00%, 3/01/27	3,905	3,955,179	9
Kansas Development Finance Authority, Refunding RB:	1.500	1 (20.05)	0
Adventist Health, 5.00%, 11/15/23	1,500		
Adventist/Sunbelt, Series D, 5.00%, 11/15/24	1,000	1,063,640	U

Sisters of Leavenworth, Series A, 4.00%, 1/01/22		3,425	3,487,027 15,749,755
Kentucky 3.1%			
Kentucky Economic Development Finance Authority, Refunding RB, Owensboro Medical Health System,			
Series A, 5.25%, 6/01/23		8,650	8,844,452
Kentucky State Property & Buildings Commission,			
Refunding RB, Project No. 93 (AGC), 5.25%, 2/01/24		8,000	8,827,200
			17,671,652
	Par		
Municipal Bonds	(000)		Value
Louisiana 3.5%	(000)		, 11110
Jefferson Parish Hospital Service District No. 1,			
Refunding RB, West Jefferson Medical Center,			
Series A (AGM), 5.50%, 1/01/26	\$	3,000	\$ 3,064,740
Louisiana Public Facilities Authority, RB:			
Nineteenth Judicial District Court (FGIC), 5.50%,			
6/01/41		2,000	2,088,660
University of New Orleans Research & Technology			
(NPFGC), 5.25%, 3/01/26		5,000	5,231,650
Louisiana Public Facilities Authority, Refunding RB,			
Entergy Gulf States Louisiana, LLC Project, Series A,			
5.00%, 9/01/28		5,000	5,115,100
New Orleans Aviation Board, Refunding GARB,			
Restructuring, Series A-2 (AGC), 6.00%, 1/01/23		850	979,548
Port of New Orleans Louisiana, Refunding RB,			
Continental Grain Co. Project, 6.50%, 1/01/17		3,500	3,501,050
			19,980,748
Maine 0.3%			
Portland Housing Development Corp., Refunding RB,			
Senior Living, Avesta Housing Development Corp.			
Project, Series A, 6.00%, 2/01/34		1,965	1,929,296
Maryland 0.5%			
Maryland EDC, RB, Transportation Facilities Project,		1.750	1.7(0.700
Series A, 5.13%, 6/01/20		1,750	1,762,723
Maryland EDC, Refunding RB, CNX Marine Terminals Inc.,		700	702 120
5.75%, 9/01/25 Maryland Industrial Development Financing Authority,		790	793,128
RB, Our Lady of Good Counsel School, Series A,			
6.00%, 5/01/35		500	502,030
0.00%, 5/01/35		300	3,057,881
Massachusetts 0.7%			3,037,001
Massachusetts Development Finance Agency, RB,			
Ogden Haverhill Project, Series B, AMT:			
5.35%, 12/01/15		1,210	1,210,992
5.50%, 12/01/19		2,000	2,001,620
Massachusetts Health & Educational Facilities Authority,			
RB, Winchester Hospital, 5.00%, 7/01/25		1,060	1,031,794
			4,244,406
Michigan 4.0%			
City of Detroit Michigan, Water Supply System,			
Refunding RB, Second Lien, Series C (BHAC), 5.75%,			
7/01/26		4,235	4,564,483
Kalamazoo Hospital Finance Authority, Refunding RB,			
Bronson Methodist Hospital, 4.25%, 5/15/25		2,120	1,977,175
Manistee Area Public Schools, GO, Refunding (Q-SBLF),		1.000	
5.00%, 5/01/25		1,000	1,059,730
Michigan State Building Authority, Refunding RB,		2.500	0.720.000
Facilities Program, Series A, 5.00%, 10/15/24		2,500	2,730,000
Michigan State Hospital Finance Authority, Refunding		4 000	5.007.005
RB, Hospital, Henry Ford Health, 5.25%, 11/15/24		4,900	5,097,225

Wayne County Airport Authority, RB, Detroit Metropolitan		
Wayne County Airport, AMT (AGC), 4.75%, 12/01/18	7,665	7,945,156
		23,373,769
Minnesota 1.2%		
City of St. Cloud Minnesota, RB, Centracare Health		
System, Series A, 4.25%, 5/01/21	2,300	2,401,775
Minnesota State Municipal Power Agency, RB, Series A,		
5.25%, 10/01/24	2,000	2,095,640
University of Minnesota, RB, Biomed Science Research		
Facilities Funding Program, Series B, 5.00%, 8/01/36	2,500	2,654,400
		7,151,815

See Notes to Financial Statements.

38 SEMI-ANNUAL REPORT OCTOBER 31, 2011

Schedule of Investments (continued)

BlackRock Muni Intermediate Duration Fund, Inc. (MUI) (Percentages shown are based on Net Assets)

Municipal Bonds	Par (000)	Value
Mississippi 1.6%		
Mississippi Business Finance Corp., Refunding RB,		
System Energy Resource Inc. Project:		
5.88%, 4/01/22	\$ 5,000	\$ 5,025,000
5.90%, 5/01/22	4,410	4.427.640
	,	9,452,640
Missouri 1.4%		×,,
Missouri State Health & Educational Facilities Authority,		
RB, SSM Health Care, Series B, 4.25%, 6/01/25	8,125	8,182,931
Montana 0.5%	0,123	0,102,731
Montana Facility Finance Authority, Refunding RB,		
· · · · · · · · · · · · · · · · · · ·	2.625	2 912 764
Series B, 5.00%, 1/01/24	2,625	2,813,764
Nebraska 1.3%		
Douglas County School District No. 17 Nebraska,		
GO, Refunding:		
2.00%, 6/15/24	3,390	2,977,708
2.00%, 6/15/25	4,380	3,740,038
Lancaster County Hospital Authority No. 1, RB,		
Immanuel Obligation Group, 5.50%, 1/01/30	1,000	1,024,360
		7,742,106
Nevada 1.1%		
County of Clark Nevada, Special Assessment Bonds,		
Special Improvement District No. 142, Local		
Improvement, 6.38%, 8/01/23	2,080	2,129,670
County of Humboldt Nevada, Refunding RB, Idaho	2,000	2,127,070
Power Co. Project, 5.15%, 12/01/24	3,800	4,058,666
1 0wc1 Co. 1 10 Jcct, 5.13 /v, 12/01/24	3,000	6,188,336
New Jersey 14.9%		0,100,550
Essex County Improvement Authority, RB, Newark		
	2,000	2 107 000
Project, Series A (AGM), 5.00%, 11/01/20	2,000	2,107,080
Garden State Preservation Trust, RB, Election of 2005,		
Series A (AGM):	2.625	4.20.4.00.6
5.80%, 11/01/21	3,635	4,204,096
5.80%, 11/01/23	5,050	5,824,114
New Jersey EDA, RB:		
Cigarette Tax, 5.75%, 6/15/29	8,310	8,094,106
Continental Airlines Inc. Project, AMT, 6.63%,		
9/15/12	5,540	5,594,015
Motor Vehicle Surcharge, Series A (NPFGC), 5.25%,		
7/01/33	17,900	18,534,913
New Jersey EDA, Refunding RB:		
New Jersey American Water Co., Series E, AMT,		
4.70%, 12/01/25	3,000	3,082,080
School Facilities Construction, Series AA, 4.25%,	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	-,,
12/15/24	3,850	3,883,071
School Facilities Construction, Series EE, 5.00%,	2,020	3,003,071
9/01/23	3,465	3,782,429
	5,405	3,102,729
New Jersey Health Care Facilities Financing Authority,		
Refunding RB, Hackensack University Medical,		
Series B (AGM), 4.00%, 1/01/24	635	638,937

New Jersey Higher Education Student Assistance		
Authority, RB, Series 1, AMT:		
5.50%, 12/01/26	1,665	1,695,886
5.00%, 12/01/27	12,000	12,114,720
New Jersey Higher Education Student Assistance		
Authority, Refunding RB, Series 1A, 4.75%, 12/01/21	2,400	2,533,056
New Jersey State Housing & Mortgage Finance Agency,		
RB, S/F Housing, Series X, AMT, 5.10%, 10/01/23	4,500	4,596,525
New Jersey Transportation Trust Fund Authority, RB,		
Transportation System:		
CAB, Series C (AMBAC), 5.72%, 12/15/25 (f)	9,450	4,539,969
Series A, 5.25%, 6/15/24	3,185	3,572,710

	Pa		
Municipal Bonds	(00	0)	Value
New Jersey (concluded)			
South Jersey Port Corp., RB, Marine Terminal, Series O-1	r.	1 275	t 1.466.050
(AGC), 4.63%, 1/01/23	\$	1,375	\$ 1,466,850
Non-Vaula 21 00/			86,264,557
New York 21.9%			
City of New York, New York, GO:		2.500	2 012 010
Refunding, Series E, 5.00%, 8/01/27 Series D1, 5.13%, 12/01/26		3,500 4,615	3,813,810 5,028,135
Series E, 5.00%, 8/01/24		4,000	4,496,680
Sub-Series I-1, 5.50%, 4/01/21		5,000	5,965,900
		3,000	3,903,900
Essex County Industrial Development Agency, Refunding			
RB, International Paper, Series A, AMT, 5.20%, 12/01/23		6,300	6 204 077
Hudson New York Yards Infrastructure Corp., RB,		0,300	6,304,977
Series A, 5.75%, 2/15/47		2,250	2,382,547
Long Island Power Authority, Refunding RB, Series A,		2,230	2,362,347
5.50%, 4/01/24		1,475	1,655,230
Metropolitan Transportation Authority, RB:		1,175	1,033,230
Series A, 5.00%, 11/15/25		1,980	2,084,287
Sub-Series B-1, 5.00%, 11/15/24		2,300	2,631,568
Sub-Series B-4, 5.00%, 11/15/24		1,500	1,710,735
Metropolitan Transportation Authority, Refunding RB,		,	,,
Series B, 5.25%, 11/15/25		4,000	4,451,200
New York City Industrial Development Agency, RB:			
Continental Airlines Inc. Project, Mandatory Put			
Bonds, AMT, 8.38%, 11/01/16		3,500	3,545,360
Special Needs Facilities Pooled Program, Series C-1,			
6.80%, 7/01/19		1,770	1,773,682
New York City Industrial Development Agency,			
Refunding RB, New York Stock Exchange Project,			
Series A, 4.25%, 5/01/24		1,740	1,797,229
New York City Transitional Finance Authority, RB:			
Fiscal 2007, Series S-1 (NPFGC), 5.00%, 7/15/24		500	543,045
Fiscal 2009, Series S-3, 5.00%, 1/15/23		3,560	3,937,431
New York City Trust for Cultural Resources, RB, Carnegie			
Hall, Series A, 5.00%, 12/01/29		3,750	3,948,450
New York Liberty Development Corp., Refunding RB,			
Second Priority, Bank of America Tower at One Bryant			
Park Project, 5.63%, 7/15/47		3,000	3,016,350
New York State Dormitory Authority, LRB, Municipal			
Health Facilities, Sub-Series 2-4, 5.00%, 1/15/27		6,900	7,248,381
New York State Dormitory Authority, RB:		4.500	4 = 44 000
Education, Series D, 5.00%, 3/15/31		4,500	4,744,080
Fordham University, Series A, 5.25%, 7/01/25		900	1,005,480
		4,000	4,435,800

Mental Health Services Facilities Improvement,		
Series A (AGM), 5.00%, 2/15/22		
Mount Sinai School of Medicine, Series A (NPFGC),		
5.15%, 7/01/24	1,000	1,059,400
North Shore-Long Island Jewish Health System,		
Series A, 5.50%, 5/01/30	1,495	1,554,546
NYU Hospital Center, Series A, 5.00%, 7/01/22	1,725	1,803,867
NYU Hospital Center, Series A, 5.13%, 7/01/23	1,670	1,741,676
University of Rochester, Series C, 4.00%, 7/01/24	625	636,344
New York State Dormitory Authority, Refunding RB:		
Mount Sinai Hospital, Series A, 4.25%, 7/01/23	2,225	2,244,179
North Shore-Long Island Jewish Health System,		
Series E, 5.00%, 5/01/22	650	700,492
North Shore-Long Island Jewish Health System,		
Series E, 5.00%, 5/01/23	2,160	2,305,541
Yeshiva University, 4.00%, 9/01/23	2,860	2,870,782
Yeshiva University, 4.25%, 9/01/24	2,750	2,777,830
New York State Urban Development Corp., Refunding RB,		
Service Contract, Series B, 5.00%, 1/01/21	8,000	8,970,240

See Notes to Financial Statements.

SEMI-ANNUAL REPORT

OCTOBER 31, 2011

39

### Schedule of Investments (continued)

# BlackRock Muni Intermediate Duration Fund, Inc. (MUI) (Percentages shown are based on Net Assets)

	Par	
Municipal Bonds	(000)	Value
New York (concluded)  Port Authority of Naw York & Naw Jargay DP, JEV		
Port Authority of New York & New Jersey, RB, JFK International Air Terminal, 5.00%, 12/01/20	\$ 2,475	\$ 2,527,445
Port Authority of New York & New Jersey,	\$ 2,473	\$ 2,321, <del>44</del> 3
Refunding RB, Consolidated:		
152nd Series, AMT, 5.00%, 11/01/23	2,500	2,634,550
153rd Series, 5.00%, 7/15/24	2,010	2,225,171
Sales Tax Asset Receivable Corp., RB, Series A (NPFGC),	,	, ,
5.00%, 10/15/20	7,070	7,823,662
Tobacco Settlement Financing Corp. New York, RB,		
Asset-Backed, Series B-1C, 5.50%, 6/01/22	5,000	5,332,050
United Nations Development Corp., Refunding RB,		
Series A, 4.25%, 7/01/24	2,985	3,104,728
N 41 C 19 4 8 d		126,832,860
North Carolina 1.5%		
City of Charlotte North Carolina, RB, Charlotte Douglas	4 000	4 202 160
Airport, Series A, 5.00%, 7/01/33 (e)	4,000	4,203,160
Gaston County Industrial Facilities & Pollution Control		
Financing Authority, RB, Exempt Facilities, National	2 105	2.411.467
Gypsum Co. Project, AMT, 5.75%, 8/01/35 North Carolina Eastern Municipal Power Agency,	3,105	2,411,467
Refunding RB, Series B, 5.00%, 1/01/26	1,925	2,043,811
Retuilding RD, Series D, 5.00 /0, 1/01/20	1,923	8,658,438
Northern Mariana Islands 0.0%		0,030,430
Commonwealth of the Northern Mariana Islands, GO,		
Series A, 6.75%, 10/01/33	150	139,599
Ohio 0.5%		
Cincinnati City School District, GO, Refunding, School		
Improvement, 5.25%, 6/01/24	1,825	2,072,288
City of Cincinnati Ohio, Various Purpose, GO, Series A,		
4.38%, 12/01/30	900	902,097
		2,974,385
Oregon 1.1%		
Oregon State Facilities Authority, RB:		
Lewis & Clark College Project, Series A, 5.00%,	4,000	4,240,560
10/01/27 Reed College Project, Series A, 5.00%, 7/01/29	1,835	2,024,721
Reed Conege Project, Series A, 5.00 %, 1/01/29	1,033	6,265,281
Pennsylvania 9.3%		0,203,201
City of Philadelphia Pennsylvania, RB, Series A, AMT		
(AGM), 5.00%, 6/15/20	2,895	3,058,741
City of Philadelphia Pennsylvania, Refunding RB,		
Series B, AMT (AGM), 5.00%, 6/15/19	3,905	4,172,258
City of Pittsburgh Pennsylvania, GO, Refunding RB,		
Series B (AGM), 5.25%, 9/01/17	9,630	10,713,664
City of Pittsburgh Pennsylvania, GO, Series C (AGM),		
5.25%, 9/01/18	6,430	7,080,137
County of Allegheny Pennsylvania, GO:		
Series C-67, 5.00%, 11/01/25	2,700	2,879,442
Series C-67, 5.00%, 11/01/26	2,375	2,514,911
Series C-68, 5.00%, 11/01/25	2,515	2,682,147

Montgomery County IDA Pennsylvania, MRB, Whitemarsh Continuing Care, 6.00%, 2/01/21	3,500	3,221,645
Pennsylvania Economic Development Financing Authority, RB, National Gypsum Co., Series A, AMT,		
6.25%, 11/01/27	7,710	6,556,507
Pennsylvania Turnpike Commission, RB, Sub-Series B,		
5.25%, 12/01/31	4,000	4,194,560
South Fork Municipal Authority, Refunding RB, Conemaugh Valley Memorial, Series A (AGC), 6.00%,		
7/01/26	6,225	6,912,116
		53,986,128

	Par		•••	
Municipal Bonds Puerto Rico 5.6%	(000)	Value		
Puerto Rico Aqueduct & Sewer Authority, RB, Senior				
Lien, Series A (AGC), 5.00%, 7/01/25	\$ 3,215	\$ 3,334,6	530	
Puerto Rico Electric Power Authority, RB, Series TT,				
5.00%, 7/01/27	6,500	6,566,6	525	
Puerto Rico Highway & Transportation Authority, RB				
(AGM), Series Y, 6.25%, 7/01/21	3,000	3,441,7	750	
Puerto Rico Highway & Transportation Authority,				
Refunding RB (AGM), Series AA-1, 4.95%,	1.500	1.506.5	7.67	
7/01/26 (b)	1,500	1,536,7	/6/	
Puerto Rico Housing Finance Authority, Refunding RB,				
Subordinate, Capital Fund Modernization, 5.13%, 12/01/27	11.450	11 965 /	106	
	11,450	11,865,4	+00	
Puerto Rico Industrial Medical & Environmental				
Pollution Control Facilities Financing Authority, RB, Special Facilities, American Airlines, Series A, 6.45%,				
12/01/25	5,390	3,773,0	054	
Puerto Rico Sales Tax Financing Corp., RB, First	2,27	2,,		
Sub-Series A, 5.63%, 8/01/30	1,925	2,017,7	708	
		32,535,9	940	
Rhode Island 0.5%				
Rhode Island Health & Educational Building Corp., RB,				
University of Rhode Island, Series A (AGC), 4.75%,				
9/15/24 South Counting 0.20/	2,500	2,676,1	175	
South Carolina 0.2% County of Florence South Carolina, RB, McLeod				
Regional Medical Center, Series A, 4.50%, 11/01/25	1,000	1,007,9	960	
Tennessee 2.8%	1,000	1,007,5		
Chattanooga-Hamilton County Hospital Authority,				
Refunding RB, Erlanger Health (AGM), 5.00%,				
10/01/22	1,620	1,749,4	487	
Johnson City Health & Educational Facilities Board,				
RB, Appalachian Christian Village Project, Series A,				
6.00%, 2/15/19	1,515	1,506,9	910	
Knox County Health Educational & Housing Facilities				
Board Tennessee, Refunding RB, Eastowne Village	2.025	4.020.0	265	
Project, 4.00%, 6/01/31 (a)	3,925	4,028,2	267	
Memphis-Shelby County Sports Authority Inc., Refunding RB, Memphis Arena Project:				
Series A, 5.00%, 11/01/23	2,695	2,914,3	373	
Series B, 5.00%, 11/01/22	1,000	1,086,6		
Shelby County Health Educational & Housing Facilities	, 	, -,-		
Board Tennessee, RB, Germantown Village, Series A:				
6.75%, 12/01/18	3,550	3,483,4		
7.00%, 12/01/23	1,450	1,388,4	476	

		16,157,555
Texas 4.3%		
City of Houston Texas, Refunding ARB, Sub-Lien, Series A, AMT, 5.00%, 7/01/25	1,500	1,531,035
Dallas-Fort Worth International Airport Facilities Improvement Corp., RB, Series 2001-A-1, AMT,	4.000	4 000 220
6.15%, 1/01/16	4,000	4,000,320
Dallas-Fort Worth International Airport Facilities Improvement Corp., Refunding RB, Series A, Sub-Series 2, Mandatory Put Bonds, AMT, 9.00%,		
5/01/29 (a)	3,000	1,680,000
Frisco ISD, GO, Refunding (PSF-GTD), 4.25%,		
8/15/28 (e)	5,500	5,737,985
Grand Prairie ISD, Refunding, GO, 4.00%, 2/15/26 (e)	1,500	1,560,390
Gulf Coast IDA, RB, Citgo Petroleum Corp. Project,		
Mandatory Put Bonds, AMT, 7.50%, 5/01/25 (a)	2,440	2,459,764
Gulf Coast Waste Disposal Authority, Refunding RB,		
Series A, AMT, 6.10%, 8/01/24	650	668,122
San Jacinto River Authority, RB, Special Project, 5.25%,		
10/01/25	2,910	3,179,408
See Notes to Financial Statements		

See Notes to Financial Statements.

40 SEMI-ANNUAL REPORT OCTOBER 31, 2011

### Schedule of Investments (continued)

# BlackRock Muni Intermediate Duration Fund, Inc. (MUI) (Percentages shown are based on Net Assets)

	Par	
Municipal Bonds	(000)	Value
Texas (concluded)		
Socorro ISD, Refunding, School Building, GO:	4 000	4 000 600
5.00%, 8/15/30	\$ 1,000	\$ 1,089,680
5.00%, 8/15/32	2,500	2,697,025
TICKT 1 T 1 1 4 400		24,603,729
US Virgin Islands 1.4%		
United States Virgin Islands, Refunding RB, Senior	1.060	1 555 500
Secured, Hovensa Coker Project, AMT, 6.50%, 7/01/21	1,860	1,775,798
Virgin Islands Public Finance Authority, RB, Senior	6.750	( 100 412
Secured, Hovensa Refinery, AMT, 6.13%, 7/01/22	6,750	6,189,412
771 · · · · · · · · · · · · · · · · · ·		7,965,210
Virginia 2.9%		
James City County EDA, Refunding RB, First Mortgage,		
Williamsburg Lodge, Series A:	2.205	2 200 222
5.75%, 3/01/17	3,285	3,290,322
6.00%, 3/01/23	1,150	1,132,279
Roanoke EDA, Refunding RB, Carilion Health System,	2 205	2 272 502
Series B (AGM), 5.00%, 7/01/38	3,205	3,272,593
Tobacco Settlement Financing Corp. Virginia, RB,	7.800	0.049.702
Asset-Backed, 5.63%, 6/01/37 (b)	7,800	9,048,702
Wast Vissis 200		16,743,896
West Virginia 2.8%		
West Virginia Hospital Finance Authority, Refunding RB,	4.000	4 144 560
Charleston, Series A, 5.13%, 9/01/23	4,000	4,144,560
West Virginia University, Board of Governors University		
Improvement, RB, Series B:	7.520	0 111 222
5.00%, 10/01/29	7,520	8,111,222
5.00%, 10/01/30	3,500	3,781,120 16,036,902
Wisconsin 0.4%		10,030,902
Wisconsin Housing & EDA, RB, Series C, AMT, 4.85%,		
9/01/26	2,000	2,009,600
Total Municipal Bonds 132.0%	2,000	763,813,373
Total Mullicipal Bolids 132.0 //		703,613,373
Municipal Bonds Transferred to		
Tender Option Bond Trusts (g)		
California 4.9%		
City of San Jose California, GO, Libraries, Parks and		
Public Safety Project (NPFGC), 5.00%, 9/01/30	3,101	3,160,911
Peralta Community College District, GO, Election of		
2000, Series D (AGM), 5.00%, 8/01/30	10,140	10,393,297
Sequoia Union High School District California, GO,		
Refunding, Election of 2004, Series B (AGM), 5.50%,		
7/01/35	9,028	9,540,108
Tamalpais Union High School District California, GO,		
Election of 2001 (AGM), 5.00%, 8/01/28	4,875	5,079,945
		28,174,261
Illinois 2.3%		
McHenry County Conservation District, GO (AGM),		
5.13%, 2/01/27	12,695	13,482,453

M 1 50		
Massachusetts 1.5%		
Massachusetts School Building Authority, RB, Series A (AGM), 5.00%, 8/15/30	8,33	8 8,895,680
Minnesota 1.9%	6,53	3 0,093,000
State of Minnesota, GO, State Various Purpose, Series A,	10.52	5 11 007 114
4.00%, 8/01/29	10,52	5 11,007,114
Municipal Bonds Transferred to	Par	
Tender Option Bond Trusts (g)	(000)	Value
New Jersey 2.1%		
New Jersey Transportation Trust Fund Authority, RB,		
Transportation System, Series D (AGM), 5.00%,		
6/15/19	\$ 11,12	0 \$ 12,057,416
New York 6.9%		
City of New York, New York, GO, Sub-Series B-1, 5.25%,		
9/01/22	8,25	0 9,427,193
New York City Municipal Water & Sewer Finance		
Authority, Refunding RB, Series A, 4.75%, 6/15/30	8,00	0 8,331,760
New York State Urban Development Corp., RB, State		
Personal Income Tax, State Facilities, Series A-1		
(NPFGC), 5.25%, 3/15/34	10,00	0 10,337,000
Sales Tax Asset Receivable Corp., RB, Series A (AMBAC),		
5.25%, 10/15/27	11,10	1 12,044,621
		40,140,574
Washington 2.0%		
Snohomish County School District No. 15-Edmonds		
Washington, GO (NPFGC), 5.00%, 12/01/19	10,00	0 11,354,400
Total Municipal Bonds Transferred to		
Tender Option Bond Trusts 21.6%		125,111,898
Total Long-Term Investments		
(Cost \$859,249,157) 153.6%		888,925,271
		, ,
Short-Term Securities	Shares	
FFI Institutional Tax-Exempt Fund, 0.01% (h)(i)	44,991,35	6 44,991,356
Total Short-Term Securities		
(Cost \$44,991,356) 7.8%		44,991,356
Total Investments (Cost \$904,240,513*) 161.4%		933,916,627
Liabilities in Excess of Other Assets (0.3)%		(1,560,285)
Liability for TOB Trust Certificates, Including		
Interest Expense and Fees Payable (11.5)%		(66,641,383)
VRDP Shares, at Liquidation Value (49.6)%		(287,100,000)
Net Assets Applicable to Common Shares 100.0%		\$ 578,614,959

<sup>\*</sup> The cost and unrealized appreciation (depreciation) of investments as of October 31, 2011, as computed for federal income tax purposes, were as follows:

Aggregate cost	\$ 836,981,975
Gross unrealized appreciation	\$ 37,869,150
Gross unrealized depreciation	(7,543,310)
Net unrealized appreciation	\$ 30,325,840

- (a) Variable rate security. Rate shown is 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) Non-income producing security.
- (d) Issuer filed for bankruptcy and/or is in default of interest payments.
- (e) When-issued security. Unsettled when-issued transactions were as follows:

		Un	realized
Counterparty	Value	App	oreciation
Merrill Lynch, Pierce, Fenner & Smith	\$ 4,203,160	\$	3,600
Morgan Keegan & Co.	\$ 7,298,375	\$	51,560
Wells Fargo Bank, Inc.	\$ 2,084,180	\$	14,660

See Notes to Financial Statements.

SEMI-ANNUAL REPORT

OCTOBER 31, 2011

41

#### Schedule of Investments (concluded)

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

- (f) Represents a zero-coupon bond. Rate shown reflects the current yield as of report date.
- (g) Securities represent bonds transferred to a TOB in exchange for which the Fund acquired residual interest certificates. These securities serve as collateral in a financing transaction. See Note 1 of the Notes to Financial Statements for details of municipal bonds transferred to TOBs.
- (h) Investments in companies considered to be an affiliate of the Fund during the period, for purposes of Section 2 (a)(3) of the Investment Company Act of 1940, as amended, were as follows:

	Shares	Shares			
	Held at		Held at		
	April 30,	Net	October 31,		
Affiliate	2011	Activity	2011		Income
FFI Institutional Tax-Exempt Fund	9,713,431	35,277,925	44,991,356	\$	3,136

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

Fair Value Measurements Various inputs are used in determining the fair value of investments. These inputs 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 and liabilities

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)

Changes in valuation techniques may result in transfers in or out of an assigned level within the disclosure hierarchy. The categorization of a value determined for investments is based on the pricing transparency of the investment and does not necessarily correspond to the Fund's perceived risk of investing in those securities. For information about the Fund's policy regarding valuation of investments and other significant accounting policies, please refer to Note 1 of the Notes to Financial Statements.

The following table summarizes the inputs used as of October 31, 2011 in determining the fair valuation of the Fund s investments:

Valuation Inputs	Level 1	Level 2	Level 3	Total
Assets:				
Investments:				
Long-Term				
Investments <sup>1</sup>		\$ 888,925,271		\$ 888,925,271
Short-Term				
Securities \$	44,991,356			44,991,356
Total \$	44,991,356	\$ 888,925,271		\$ 933,916,627

<sup>&</sup>lt;sup>1</sup> See above schedule of investments for values in each state or political subdivision.

See Notes to Financial Statements.

42 SEMI-ANNUAL REPORT OCTOBER 31, 2011

Schedule of Investments October 31, 2011 (Unaudited)

BlackRock MuniVest Fund II, Inc. (MVT) (Percentages shown are based on Net Assets)

	Par	
Municipal Bonds	(000)	Value
Alabama 0.9%		
Prattville IDB Alabama, RB, International Paper Co. Project, Series A, AMT, 4.75%, 12/01/30	\$ 3,025	\$ 2,718,205
Alaska 1.0%	ψ 5,025	Ψ 2,710,203
Northern Tobacco Securitization Corp., RB, Asset-Backed,		
Series A:		
4.63%, 6/01/23	1,860	1,711,349
5.00%, 6/01/46	2,250	1,419,345
3.00 //, 0/01/ <del>10</del>	2,230	3,130,694
Arizona 1.8%		3,130,094
Maricopa County IDA Arizona, RB, Charter Schools		
Project, Series A, 6.75%, 7/01/29	1,000	671,130
Pima County IDA, RB, Arizona Charter Schools Project,	1,000	0/1,130
Series C, 6.75%, 7/01/31	1,900	1,819,193
Pima County IDA, Refunding RB, Charter Schools II,	1,500	1,019,193
Series A, 6.75%, 7/01/21	465	465,083
Salt River Project Agricultural Improvement & Power	403	403,063
District, RB, Series A, 5.00%, 1/01/38	2,445	2,563,705
District, RD, Series A, 5.00 //, 1/01/56	2,443	5,519,111
Arkansas 0.5%		3,319,111
County of Little River Arkansas, Refunding RB, Georgia-Pacific Corp. Project, AMT, 5.60%, 10/01/26	1,660	1 646 670
	1,000	1,646,670
California 12.4%		
California Health Facilities Financing Authority,		
Refunding RB:	2.200	2 201 050
St. Joseph Health System, Series A, 5.75%, 7/01/39	2,200	2,291,058
Sutter Health, Series B, 6.00%, 8/15/42	3,170	3,456,504
California State Public Works Board, RB, Various Capital	1 105	1 202 422
Projects, Sub-Series I-1, 6.38%, 11/01/34	1,185	1,302,422
Los Angeles Department of Airports, RB, Series A, 5.25%, 5/15/39	800	052 701
Los Angeles Department of Airports, Refunding RB,	800	853,784
Senior, Los Angeles International Airport, Series A,		
-	5,930	6 241 266
5.00%, 5/15/40 State of Colifornia, GO, Verious Burnosa;	3,930	6,241,266
State of California, GO, Various Purpose: 6.00%, 3/01/33	2,525	2,841,635
6.50%, 4/01/33	14,925	17,402,699
5.00%, 10/01/41	3,050	3,040,484
J.00 /0, 10/01/41	3,030	37,429,852
Colorado 2.1%		31,429,032
Colorado		
Initiatives, Series D, 6.25%, 10/01/33	1,060	1,168,501
Colorado Housing & Finance Authority, Refunding RB,	1,000	1,100,501
S/F Program, Senior Series A-2, AMT, 7.50%, 4/01/31	80	81,826
Plaza Metropolitan District No. 1 Colorado, Tax Allocation	80	01,020
Bonds, Public Improvement Fee, Tax Increment:	2 200	2 227 201
8.00%, 12/01/25 Subordinate 8.12%, 12/01/25	3,300 820	3,327,291 766,274
Subordinate, 8.13%, 12/01/25 University of Colorado, RB, Series A, 5.75%, 6/01/28	750	858,292
University of Colorado, RD, Series A, J. 1370, 0/01/20	/30	6,202,184
Connecticut 22%		0,202,184

Connecticut State Health & Educational Facility Authority, RB:		
Ascension Health Senior Credit, 5.00%, 11/15/40	1,375	1,412,510
Wesleyan University, 5.00%, 7/01/35	3,385	3,620,427
Mohegan Tribe of Indians of Connecticut, RB, Public		
Improvement, Priority Distribution, 6.25%, 1/01/31	2,000	1,590,360
		6,623,297

	Par	r	
Municipal Bonds	(000	))	Value
Delaware 1.6%			
County of Sussex Delaware, RB, NRG Energy, Inc., Indian River Project, 6.00%, 10/01/40	\$	1,125	\$ 1,131,581
Delaware State EDA, RB, Exempt Facilities, Indian River			
Power, 5.38%, 10/01/45		4,065	3,727,930
			4,859,511
District of Columbia 2.0%			
Metropolitan Washington Airports Authority, RB:			
CAB, Second Senior Lien, Series B (AGC), 6.15%,			
10/01/33 (a)		6,590	1,796,104
CAB, Second Senior Lien, Series B (AGC), 6.24%,			
10/01/34 (a)		4,830	1,235,128
CAB, Second Senior Lien, Series B (AGC), 6.26%,			
10/01/35 (a)		6,515	1,566,141
First Senior Lien, Series A, 5.25%, 10/01/44		1,500	1,558,980
			6,156,353
Florida 7.0%			
County of Miami-Dade Florida, RB, Water & Sewer		5 (00	5 022 150
System, 5.00%, 10/01/34		5,680	5,933,158
County of Miami-Dade Florida, Refunding RB: Series A-1, 5.38%, 10/01/41		1,165	1,197,760
Miami International Airport, AMT, (AGC), 5.00%,		1,103	1,197,700
10/01/40		4,940	4,735,830
Fiddlers Creek Community Development District No. 2,		7,270	4,733,030
Special Assessment Bonds (b)(c):			
Series A, 6.38%, 5/01/35		2,350	847,434
Series B, 5.75%, 5/01/13		400	144,244
Hillsborough County IDA, RB:			,
H. Lee Moffitt Cancer Center Project, Series A,			
5.25%, 7/01/37		1,050	1,001,563
National Gypsum Co., Series B, AMT, 7.13%,			
4/01/30		2,720	2,424,064
Mid-Bay Bridge Authority, RB, Series A, 7.25%,			
10/01/40		2,265	2,370,730
Midtown Miami Community Development District,			
Special Assessment Bonds, Series A, 6.25%,		0.4 =	000.000
5/01/37		915	902,382
Palm Coast Park Community Development District,		1 200	722 400
Special Assessment Bonds, 5.70%, 5/01/37		1,200	733,488
Preserve at Wilderness Lake Community Development  District PR Series A 7 10%, 5/01/22		855	858,420
District, RB, Series A, 7.10%, 5/01/33		633	21,149,073
Georgia 4.8%			21,149,073
DeKalb Private Hospital Authority, Refunding RB,			
Children s Healthcare, 5.25%, 11/15/39		845	868,398
Fulton County Residential Care Facilities for the Elderly		0.10	000,570
Authority, Refunding RB, Canterbury Court Project,			
Series A, 6.13%, 2/15/26		2,000	1,881,400
Metropolitan Atlanta Rapid Transit Authority, Sales Tax			
RB, Third Indenture Series, 5.00%, 7/01/39		3,465	3,612,574
Municipal Electric Authority of Georgia, RB:			

Series W, 6.60%, 1/01/18 (d)(f)	380	415,587
Series W, 6.60%, 1/01/18	5,540	6,301,141
Municipal Electric Authority of Georgia, Refunding RB,		
Series X, 6.50%, 1/01/20	1,205	1,416,598
		14,495,698
Guam 0.7%		
Territory of Guam, GO, Series A:		
6.00%, 11/15/19	630	641,220
6.75%, 11/15/29	895	922,683
7.00%, 11/15/39	615	637,263
		2.201.166

See Notes to Financial Statements.

SEMI-ANNUAL REPORT

OCTOBER 31, 2011

#### Schedule of Investments (continued)

BlackRock MuniVest Fund II, Inc. (MVT) (Percentages shown are based on Net Assets)

Municipal Bonds	Par (000		Valu	ıe
Hawaii 0.5%	,			
State of Hawaii, Refunding RB, Series A, 5.25%,				
7/01/30	\$	1,355	\$ 1,	424,200
Illinois 15.9%				
City of Chicago Illinois, Board of Education, GO,				
Series A (e):				
5.50%, 12/01/39		2,110	2,	235,545
5.00%, 12/01/41		695		692,825
City of Chicago Illinois, Refunding RB, O Hare				
International Airport, General, Third Lien, Series C,				
6.50%, 1/01/41		5,865	6,	747,213
City of Chicago Illinois, Special Assessment Bonds,				
Lake Shore East, 6.75%, 12/01/32		800		819,312
City of Chicago Illinois, Tax Allocation Bonds, Kingsbury				
Redevelopment Project, Series A, 6.57%, 2/15/13		700		700,098
City of Chicago Illinois, Transit Authority, RB, Sales Tax				
Receipts, 5.25%, 12/01/40 (e)		1,050	1,	081,447
Illinois Finance Authority, RB:				
Advocate Health Care Network, Series D, 6.50%,				
11/01/38		5,000	5,	522,200
Community Rehabilitation Providers Facilities,				
Series A, 6.50%, 7/01/22 (f)		530		557,268
Community Rehabilitation Providers Facilities,				
Series A, 6.50%, 7/01/22		470		426,549
Navistar International, Recovery Zone, 6.50%,				
10/15/40		1,540	1,	588,710
Illinois Finance Authority, Refunding RB:				
Central DuPage Health, Series B, 5.50%,				
11/01/39		1,610	1,	666,833
Friendship Village of Schaumburg, Series A, 5.63%,				
2/15/37		250		203,558
Metropolitan Pier & Exposition Authority, Refunding RB,				
McCormick Place Expansion Project (AGM):				
Series B, 5.00%, 6/15/50		3,150	3,	070,935
Series B-2, 5.00%, 6/15/50		2,500	2,	433,175
Railsplitter Tobacco Settlement Authority, RB:				
5.50%, 6/01/23		1,335	1,	409,199
6.00%, 6/01/28		1,140	1,	185,395
Regional Transportation Authority, RB:				
Series A (AMBAC), 7.20%, 11/01/20		1,260	1,	501,303
Series A (NPFGC), 6.70%, 11/01/21		7,000		266,580
Series C (FGIC), 7.75%, 6/01/20		2,500		068,600
State of Illinois, RB, Build Illinois, Series B, 5.25%,				
6/15/34		630		659,345
Village of Hodgkins Illinois, RB, MBM Project, AMT,				,
6.00%, 11/01/23		2,800	2.	801,372
Village of Wheeling Illinois, Tax Allocation Bonds, North			,	
Milwaukee/Lake-Cook TIF Project, 6.00%, 1/01/25		1,550	1,	445,623
•				083,085
Indiana 2.6%				
L I' E' A d '' DD				

Indiana Finance Authority, RB:

Sisters of St. Francis Health, 5.25%, 11/01/39	840	855,926
Wastewater Utility, First Lien, CWA Authority Project,		
Series A, 5.25%, 10/01/38	1,580	1,685,623
Indiana Finance Authority, Refunding RB:		
Ascension Health Senior Credit, Series B-5,		
5.00%, 11/15/36	1,500	1,523,985
Parkview Health System, Series A, 5.75%, 5/01/31	3,295	3,450,096
Indiana Health & Educational Facilities Financing		
Authority, RB, Clarian Health Obligation, Series A,		
5.25%, 2/15/40	375	375,968
		7,891,598

Municipal Bonds	Par (000)		Value
Kansas 0.6%	, ,		
Kansas Development Finance Authority, Refunding RB,			
Sisters of Leavenworth, Series A, 5.00%, 1/01/40	\$	1,660	\$ 1,677,629
Kentucky 0.4%			
Kentucky Economic Development Finance Authority, RB,			
Owensboro Medical Health System, Series A, 6.38%,			
6/01/40		1,010	1,055,016
Louisiana 4.8%			
Louisiana Local Government Environmental Facilities &			
Community Development Authority, RB, Westlake			
Chemical Corp., Series A-1, 6.50%, 11/01/35		3,320	3,460,635
Port of New Orleans Louisiana, Refunding RB,			
Continental Grain Co. Project, 6.50%, 1/01/17		7,500	7,502,250
Sabine River Authority Louisiana, Refunding RB,			
International Paper Co. Project, 6.20%, 2/01/25		3,600	3,639,276
			14,602,161
Maryland 1.7%			
County of Montgomery Maryland, GO, West Germantown			
Development District, Senior Series A (Radian),			
6.70%, 7/01/27		1,155	1,182,524
Maryland Community Development Administration,			
Refunding RB, Residential, Series D, AMT, 4.90%,			
9/01/42		1,500	1,449,000
Maryland EDC, RB, Transportation Facilities Project,			
Series A, 5.75%, 6/01/35		435	430,380
Maryland EDC, Refunding RB, CNX Marine Terminals, Inc.,			
5.75%, 9/01/25		830	833,287
Maryland Health & Higher Educational Facilities			
Authority, RB, University of Maryland Medical System,			
Series B (NPFGC), 7.00%, 7/01/22		1,000	1,179,690
			5,074,881
Massachusetts 5.4%			
Massachusetts Health & Educational Facilities Authority,			
Refunding RB, Partners Healthcare, Series J1, 5.00%,			
7/01/39		1,805	1,841,732
Massachusetts HFA, HRB, Series A, AMT, 5.20%,			
12/01/37		3,000	3,014,280
Massachusetts HFA, RB, S/F, Series 130, AMT, 5.00%,			
12/01/32		2,720	2,716,355
Massachusetts HFA, Refunding HRB, AMT:			
Series D, 4.85%, 6/01/40		1,770	1,721,891
Series F, 5.70%, 6/01/40		2,155	2,210,362
Massachusetts School Building Authority, Sales Tax			101000
Revenue, Senior, Series B, 5.00%, 10/15/41		4,535	4,842,836
NO. 1. BACK			16,347,456
Michigan 7.3%		010	1.070.707
		910	1,078,796

City of Detroit Michigan, RB, Senior Lien, Series B		
(AGM), 7.50%, 7/01/33		
Flint Hospital Building Authority Michigan, Refunding		
RB, Hurley Medical Center (ACA), 6.00%, 7/01/20	2,465	2,465,148
Kalamazoo Hospital Finance Authority, Refunding RB,		
Bronson Methodist Hospital, 5.50%, 5/15/36	1,380	1,388,363
Michigan State Hospital Finance Authority, Refunding RB:		
Henry Ford Health System, Series A, 5.25%,		
11/15/46	6,850	6,624,224
Mclaren Health Care, Series A, 5.75%, 5/15/38	8,560	8,880,315
Royal Oak Hospital Finance Authority Michigan,		
Refunding RB, William Beaumont Hospital, 8.25%,		
9/01/39	1,400	1,660,484
		22,097,330

See Notes to Financial Statements.

### Schedule of Investments (continued)

BlackRock MuniVest Fund II, Inc. (MVT) (Percentages shown are based on Net Assets)

Municipal Panda		Par	Volue
Municipal Bonds Mississippi 1.4%	(	000)	Value
County of Lowndes Mississippi, Refunding RB,			
Weyerhauser Co. Project, Series A, 6.80%, 4/01/22	\$	3,000	\$ 3,190,410
University of Southern Mississippi, RB, Campus			
Facilities Improvements Project, 5.38%, 9/01/36		1,065	1,146,259
			4,336,669
Nevada 0.2%			
County of Clark Nevada, Special Assessment Bonds,			
Special Improvement District No. 142, Local		<i>EEE</i>	569.252
Improvement, 6.38%, 8/01/23 <b>New Jersey</b> 3.3%		555	568,253
New Jersey EDA, RB:			
Cigarette Tax, 5.50%, 6/15/24		2,420	2,380,966
Continental Airlines, Inc. Project, AMT, 6.25%,		2,120	2,300,300
9/15/29		3,000	2,836,410
New Jersey Health Care Facilities Financing Authority,		ĺ	, ,
RB, Pascack Valley Hospital Association, 6.63%,			
7/01/36 (b)(c)		1,680	17
New Jersey State Housing & Mortgage Finance Agency,			
RB, Series AA, 6.38%, 10/01/28		1,200	1,331,976
New Jersey Transportation Trust Fund Authority, RB,			
Transportation System, Series A, 5.50%, 6/15/41		1,635	1,765,440
Tobacco Settlement Financing Corp. New Jersey,		1.060	1 (00 721
Refunding RB, Series 1A, 4.50%, 6/01/23		1,860	1,688,731 10,003,540
New York 10.1%			10,003,540
Hudson New York Yards Infrastructure Corp., Senior RB,			
Series A, 5.75%, 2/15/47		1,605	1,699,551
Metropolitan Transportation Authority, RB, Series 2008C,		,	, ,
6.50%, 11/15/28		9,405	11,010,904
Metropolitan Transportation Authority, Refunding RB,			
Transportation, Series D, 5.25%, 11/15/40		1,205	1,263,274
New York City Industrial Development Agency, RB:			
British Airways Plc Project, 7.63%, 12/01/32		1,920	1,927,642
Series C, 6.80%, 6/01/28		690	711,652
Special Needs Facilities Pooled Program,		900	970 196
Series C-1, 6.50%, 7/01/17 New York City Transitional Finance Authority, RB,		890	879,186
Fiscal 2009, Series S-3, 5.25%, 1/15/39		6,700	7,150,240
New York Liberty Development Corp., Refunding RB,		0,700	7,130,210
Second Priority, Bank of America Tower at One Bryant			
Park Project, 6.38%, 7/15/49		1,220	1,265,957
Port Authority of New York & New Jersey, RB, JFK			
International Air Terminal:			
6.00%, 12/01/36		1,165	1,206,148
6.00%, 12/01/42		1,250	1,307,150
New York Dormitory Authority, RB, North Shore-Long			
Island Jewish, Series A, 5.00%, 5/01/41		1,255	1,241,634
Westchester County Industrial Development Agency			
New York, RB, Special Needs Facilities Pooled		1,000	987,850
Program, Series E-1, 6.50%, 7/01/17		1,000	907,030

	30,651,188
North Carolina 1.5%	2 3,32 2,233
Gaston County Industrial Facilities & Pollution Control	
Financing Authority North Carolina, RB, Exempt	
Facilities National Gypsum Co. Project, AMT, 5.75%, 8/01/35 1,675	1,300,872
North Carolina Medical Care Commission, RB, Duke	1,300,872
University Health System, Series A, 5.00%,	
6/01/42	1,423,800
North Carolina Medical Care Commission, Refunding	
RB, Carolina Village Project, 6.00%, 4/01/38 2,000	1,804,780
	4,529,452
n	
Par Municipal Bonds (000)	Value
Pennsylvania 3.9%	, and
Allegheny County Hospital Development Authority,	
Refunding RB, Health System, West Penn, Series A,	
5.38%, 11/15/40 \$ 4,250	\$ 3,486,998
Bucks County IDA, RB, Ann s Choice Inc. Facility,	949 742
Series A, 6.13%, 1/01/25  Lancaster County Hospital Authority, RB, Brethren	848,742
Village Project, Series A, 6.50%, 7/01/40 2,000	2,000,700
Montgomery County IDA Pennsylvania, MRB,	_,,,,,,,
Whitemarsh Continuing Care, 6.13%, 2/01/28	410,211
Pennsylvania Economic Development Financing	
Authority, RB:	1 005 624
Aqua Pennsylvania Inc. Project, 5.00%, 11/15/40  1,890  Notional Cympum Co., Spring P. AMT, 6.12%	1,985,634
National Gypsum Co., Series B, AMT, 6.13%, 11/01/27 2,000	1,678,320
Philadelphia Authority for Industrial Development, RB,	1,070,320
Commercial Development, AMT, 7.75%, 12/01/17 1,265	1,266,063
	11,676,668
Puerto Rico 1.6%	
Puerto Rico Sales Tax Financing Corp., RB, First	4 701 429
Sub-Series A, 6.50%, 8/01/44 4,255 <b>South Carolina</b> 1.7%	4,791,428
South Carolina State Ports Authority, RB, 5.25%,	
7/01/40 3,280	3,459,547
South Carolina State Public Service Authority,	
Refunding RB, Santee Cooper Project, Series C,	
5.00%, 12/01/36	1,654,792
Tennessee 0.3%	5,114,339
Johnson City Health & Educational Facilities Board,	
RB, Appalachian Christian Village Project, Series A,	
6.00%, 2/15/24	951,520
Texas 11.6%	
Brazos River Authority, Refunding RB, Texas Utility Co.,	200.055
Series A, AMT, 7.70%, 4/01/33 1,500 Brazos River Harbor Navigation District, Refunding RB,	389,955
Dow Chemical Co. Project, Series A7, AMT, 6.63%,	
5/15/33 3,000	3,034,740
Central Texas Regional Mobility Authority, RB, Senior Lien,	, , ,
6.25%, 1/01/46	2,176,337
City of Dallas Texas, Refunding RB, Waterworks & Sewer	
System, 5.00%, 10/01/35  City of Houston Toyog PR Special Facilities Continental	1,638,773
City of Houston Texas, RB, Special Facilities, Continental Airlines, Series E, AMT, 6.75%, 7/01/21 4,820	4,732,469
Harris County Health Facilities Development Corp., 2,000	2,244,000
ZAMA)	

3,400	3,631,710
7,000	7,564,760
,	, ,
2,250	2,250,000
,	, ,
3,950	4,246,605
,	
3,000	3,201,090
,	35,110,439
	, , , , ,
6,000	5,728,380
-,	- , ,
OCTOBER 31, 2011	45
	2,250 3,950 3,000 6,000

### Schedule of Investments (continued)

BlackRock MuniVest Fund II, Inc. (MVT) (Percentages shown are based on Net Assets)

Municipal Panda	Par	Volus
Municipal Bonds Utah 0.9%	(000)	Value
City of Riverton Utah, RB, IHC Health Services Inc.,		
5.00%, 8/15/41	\$ 2,780	\$ 2,817,391
Virginia 1.2%	2,700	2,017,091
Fairfax County EDA, Refunding RB, Goodwin House Inc:		
5.13%, 10/01/37	500	474,900
5.13%, 10/01/42	3,440	3,220,081
		3,694,981
Washington 2.1%		
Washington Health Care Facilities Authority, RB, Swedish		
Health Services, Series A, 6.75%, 11/15/41	1,980	2,181,821
Washington Health Care Facilities Authority, Refunding		
RB, Catholic Health Initiatives, Series D, 6.38%,		
10/01/36	3,700	4,157,320
		6,339,141
Wisconsin 4.2%		
State of Wisconsin, Refunding RB, Series A, 6.00%,		
5/01/36	7,100	7,943,977
Wisconsin Health & Educational Facilities Authority, RB:		
Ascension Health Senior Credit Group, 5.00%,		
11/15/33	2,465	2,547,331
SynergyHealth Inc., 6.00%, 11/15/32	2,215	2,258,923
Total Municipal Bonds 122.1%		12,750,231 369,448,790
Municipal Bonds Transferred to Tender Option Bond Trusts (h)		
California 6.6%		
Bay Area Toll Authority, Refunding RB, San Francisco	2.271	2.542.025
Bay Area, Series F-1, 5.63%, 4/01/44	3,271	3,542,025
California Educational Facilities Authority, RB, University	2.610	2 920 070
of Southern California, Series B, 5.25%, 10/01/39 Los Angeles Community College District California, GO,	2,610	2,820,079
Election of 2001, Series A (AGM), 5.00%, 8/01/32	2,290	2,402,851
San Diego Community College District California, GO,	2,290	2,402,031
Election of 2002, 5.25%, 8/01/33	1,077	1,173,205
San Francisco City & County Public Utilities Commission,	1,077	1,173,203
RB, Series B, 5.00%, 11/01/39	9,480	9,899,111
	2,100	19,837,271
Colorado 0.8%		, ,
Colorado Health Facilities Authority, Refunding RB,		
Catholic Health, Series A, 5.50%, 7/01/34	2,129	2,230,929
Connecticut 2.1%		
Connecticut State Health & Educational Facility Authority,		
RB, Yale University, Series Z-3, 5.05%, 7/01/42	6,000	6,458,040
Illinois 1.5%		
City of Chicago Illinois Waterworks, Refunding RB,		
Second Lien (AGM), 5.25%, 11/01/33	1,320	1,376,852
Illinois State Toll Highway Authority, RB, Series B, 5.50%,	200-	0.144.00
1/01/33	2,999	3,164,239

		4,541,091
Maryland 0.8%		4,541,071
Maryland State Transportation Authority, RB,		
Transportation Facility Project (AGM), 5.00%, 7/01/41	2,290	2,425,476
Municipal Bonds Transferred to	Par	
Tender Option Bond Trusts (h)	(000)	Value
Massachusetts 3.5% Massachusetts School Building Authority, RB, Series A		
(AGM), 5.00%, 8/15/30	\$ 10,000 \$	10,668,300
New Hampshire 0.7%	Ψ 10,000 Ψ	10,000,500
New Hampshire Health & Education Facilities Authority,		
Refunding RB, Dartmouth College, 5.25%, 6/01/39	2,009	2,221,693
New York 4.8%		
New York City Municipal Water & Sewer Finance		
Authority, RB: Series DD, 5.00%, 6/15/37	6,299	6,632,108
Series FF-2, 5.50%, 6/15/40	1,575	1,734,914
New York State Dormitory Authority, ERB, Series F,	1,575	1,701,911
5.00%, 3/15/35	5,789	5,992,015
		14,359,037
North Carolina 2.2%		
North Carolina Capital Facilities Finance Agency,		
Refunding RB, Duke University Project, Series A, 5.00%, 10/01/41	6,239	6,517,789
Ohio 5.6%	0,239	0,317,709
Ohio Higher Educational Facility Commission,		
Refunding RB, Hospital, Cleveland Clinic Health,		
Series A, 5.25%, 1/01/33	2,400	2,474,976
State of Ohio, Refunding RB, Cleveland Clinic Health,		
Series A, 5.50%, 1/01/39	13,840	14,403,565
South Carolina 1.8%		16,878,541
South Carolina State Public Service Authority, RB,		
Santee Cooper, Series A, 5.50%, 1/01/38	4,995	5,431,613
Texas 6.2%		
Harris County Health Facilities Development Corp.,		
Refunding RB, School Health Care System, Series B,	40.000	12 120 100
5.75%, 7/01/27 (d)(f)	10,000	12,479,100
Texas Department of Housing & Community Affairs, MRB, Series B, AMT (Ginnie Mae), 5.25%, 9/01/32	3,451	3,497,407
Texas State University Systems, Refunding RB (AGM),	5,451	3,497,407
5.00%, 3/15/30	2,743	2,852,345
		18,828,852
Washington 5.8%		
Central Puget Sound Regional Transit Authority, RB,		
Series A:	5,000	5 261 675
5.00%, 11/01/34 5.00%, 11/01/36	4,000	5,261,675 4,209,340
(AGM), 5.00%, 11/01/32	7,693	8,117,137
(),,	.,	17,588,152
Wisconsin 0.8%		
Wisconsin Health & Educational Facilities Authority,		
Refunding RB, Froedtert & Community Health Inc.,	2 100	2.522.225
5.25%, 4/01/39 Total Municipal Rands Transformed to	2,499	2,528,396
Total Municipal Bonds Transferred to Tender Option Bond Trusts 43.2%		130,515,180
Total Long-Term Investments		150,515,100
(Cost \$477,086,406) 165.3%		499,963,970

See Notes to Financial Statements.

#### Schedule of Investments (concluded)

BlackRock MuniVest Fund II, Inc. (MVT) (Percentages shown are based on Net Assets)

Short-Term Securities FFI Institutional Tax-Exempt Fund, 0.01% (i)(j)	<b>Shares</b> 9,375,178	\$	<b>Value</b> 9,375,178
111 Institutional Task Exempt Fund, 0.0176 (1)(j)	7,373,170	Ψ	7,373,170
	Par (000)		
Michigan Finance Authority, RB, SAN, Detroit Schools,			
Series A-1, 6.45%, 2/20/12	\$ 3,255		3,255,000
Total Short-Term Securities			
(Cost \$12,630,178) 4.2%			12,630,178
Total Investments (Cost \$489,716,584*) 169.5%			512,594,148
Liabilities in Excess of Other Assets (0.6)%			(1,734,050)
Liability for TOB Trust Certificates, Including			
Interest Expense and Fees Payable (22.6)%			(68,352,856)
AMPS, at Redemption Value (46.3)%			(140,012,975)
Net Assets Applicable to Common Shares 100.0%		\$	302,494,267

\* The cost and unrealized appreciation (depreciation) of investments as of October 31, 2011, as computed for federal income tax purposes, were as follows:

Aggregate cost	\$ 422,378,352
Gross unrealized appreciation	\$ 30,916,120
Gross unrealized depreciation	(9,024,711)
Net unrealized appreciation	\$ 21,891,409

- (a) Represents a zero-coupon bond. Rate shown reflects the current yield as of report date.
- (b) Issuer filed for bankruptcy and/or is in default of interest payments.
- (c) Non-income producing security.
- (d) Security is collateralized by Municipal or US Treasury obligations.
- (e) When-issued security. Unsettled when-issued transactions were as follows:

		ι	nrealized
Counterparty	Value	Aj	ppreciation
Jeffries & Co.	\$ 2,928,370	\$	69,212
Wells Fargo Bank, Inc.	\$ 1,081,447	\$	3,392

- (f) 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.
- (g) Variable rate security. Rate shown is as of report date.

- (h) Securities represent bonds transferred to a TOB in exchange for which the Fund acquired residual interest certificates. These securities serve as collateral in a financing transaction. See Note 1 of the Notes to Financial Statements for details of municipal bonds transferred to TOBs.
- (i) Investments in companies considered to be an affiliate of the Fund during the period, for purposes of Section 2(a)(3) of the Investment Company Act of 1940, as amended, were as follows:

	Shares		Shares	
	Held at		Held at	
	April 30,	Net	October 31,	
Affiliate	2011	Activity	2011	Income
FFI Institutional Tax-Exempt Fund	5,653,323	3,721,855	9,375,178	\$ 638

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

Financial futures contracts sold as of October 31, 2011 were as follows:

				Notional	Unrealized
Contracts	Issue	Exchange	Expiration	Value	Appreciation
72	10-Year US	Chicago Board	December	\$ 9,292,500	\$ 92,019
	Treasury Note	of Trade	2011		

Fair Value Measurements Various inputs are used in determining the fair value of investments and derivative financial instruments. These inputs 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 and liabilities

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)

Changes in valuation techniques may result in transfers in or out of an assigned level within the disclosure hierarchy. The categorization of a value determined for investments and derivative financial instruments is based on the pricing transparency of the investment and derivative financial instrument and does not necessarily correspond to the Fund s perceived risk of investing in those securities. For information about the Fund s policy regarding valuation of investments and derivative financial instruments and other significant accounting policies, please refer to Note 1 of the Notes to Financial Statements.

The following tables summarize the inputs used as of October 31, 2011 in determining the fair valuation of the Fund s investments and derivative financial instruments:

Valuation Inputs	Level 1	Level 2	Level 3	Total
Assets:				
Investments:				
Long-Term				
Investments <sup>1</sup>		\$ 499,963,970		\$ 499,963,970
Short-Term				
Securities	\$ 9,375,178	3,255,000		12,630,178
Total	\$ 9,375,178	\$ 503,218,970		\$ 512,594,148

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

Valuation Inputs	Lev	vel 1	Level 2	Level 3	T	<b>Total</b>
Derivative Financial						
Instruments <sup>2</sup>						
Assets:						
Interest rate						
contracts	\$	92,019			\$	92,019

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

See Notes to Financial Statements.

SEMI-ANNUAL REPORT

OCTOBER 31, 2011

### Statements of Assets and Liabilities

October 31, 2011 (Unaudited) Assets	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)
Investments at value							
unaffiliated <sup>1</sup>	\$ 476,126,156	\$ 522,316,595	\$ 344,126,546	\$ 253,287,158	\$ 289,352,296	\$ 888,925,271	\$ 503,218,970
Investments at value affiliated	3,791,874	8,274,103	6,651,301	3,626,155	11,022,378	44,991,356	9,375,178
Cash pledged as collateral for	, ,	•				, ,	, ,
financial futures contracts	109,440		87,002	60,000			147,000
Interest receivable	8,769,225	7,612,291	5,640,216	3,982,039	4,076,995	12,745,347	8,712,964
Investments sold receivable	1,299,198	3,592,958	950,040	337,540	35,691	1,560,000	371,691
Dividends receivable affiliated						424	
Deferred offering costs		365,426				1,014,823	
Prepaid expenses	1,935	96,253	2,400	1,735	12,046	6,108	3,227
Other assets		26,449				106,400	
Total assets	490,097,828	542,284,075	357,457,505	261,294,627	304,499,406	949,349,729	521,829,030
Accrued Liabilities							
Bank overdraft		24,146		1,995	3,135	24,723	
Investments purchased payable	2,605,639	4,458,602	6,085,005	4,408,381	8,971,971	13,540,173	8,764,676
Income dividends payable	2 222 970	1 (70 020	1 267 070	014 021	050 (74	2.710.400	1.025.160
Common Shares	2,233,870	1,678,830	1,267,079	914,921	958,674	2,719,498	1,835,168
Investment advisory fees	226,359	226,268	160,850	112.750	120,046	432,505	204,374
payable Margin variation payable	55,219	220,208	43,594	112,759 30,031	120,040	432,303	69,750
Officer s and Directors fees	33,219		43,394	30,031			09,730
payable	20,141	864	1,296	8,843	6,089	126,815	15,193
Interest expense and fees	20,141	804	1,290	0,043	0,009	120,613	13,193
payable	11,320	36,323	14,717	11,811	13,876	32,571	28,469
Other accrued expenses payable	98,102	12,104	48,797	32,820	68,660	149,673	79,771
Total accrued liabilities	5,250,650	6,437,137	7,621,338	5,521,561	10,142,451	17,025,958	10,997,401
Total accided habilities	3,230,030	0,137,137	7,021,330	3,321,301	10,112,131	17,023,730	10,557,101
Other Liabilities							
TOB trust certificates	31,890,809	63,947,084	43,041,920	33,301,675	31,595,414	66,608,812	68,324,387
VRDP Shares, at liquidation							
value of \$100,000 per share <sup>3,4</sup>		142,500,000				287,100,000	
Total liabilities	37,141,459	212,884,221	50,663,258	38,823,236	41,737,865	370,734,770	79,321,788
AMPS at Redemption Value							
\$25,000 per share at liquidation							
preference, plus unpaid							
dividends <sup>3,4</sup>			83,706,722	55,051,207	87,002,723		140,012,975
Net Assets Applicable to							
Common Shareholders	\$ 452,956,369	\$ 329,399,854	\$ 223,087,525	\$ 167,420,184	\$ 175,758,818	\$ 578,614,959	\$ 302,494,267
Net Assets Applicable to Common Shareholders Consist of							
Paid-in capital <sup>5,6</sup>	\$ 479,397,343	\$ 315,451,778	\$ 208,866,540	\$ 154,323,891	\$ 174,480,906	\$ 540,458,418	\$ 283,477,828
Undistributed net investment							
income	2,072,885	5,849,045	4,461,503	3,974,723	3,327,259	9,470,711	6,509,973
Accumulated net realized loss	(26,587,896)	(11,075,199)	(455,201)	(995,600)	(14,775,103)	(990,284)	(10,463,117)
Net unrealized							
appreciation/depreciation	(1,925,963)	19,174,230	10,214,683	10,117,170	12,725,756	29,676,114	22,969,583
Net Assets Applicable to							
Common Shareholders	\$ 452,956,369		\$ 223,087,525	\$ 167,420,184	\$ 175,758,818		\$ 302,494,267
	\$ 12.67	\$ 11.18	\$ 15.91	\$ 14.91	\$ 13.57	\$ 15.21	\$ 14.59

Ne Sha	t asset value, per Common									
	Investments at cost									
1	unaffiliated	\$ 478,1	10,339	\$ 503,142,365	\$ 333,962,465	\$ 243,205,351	\$ 276,626,540	\$ 859,249,157	\$ 4	80,341,406
	Investments at cost									
2	affiliated	\$ 3,7	91,874	\$ 8,274,103	\$ 6,651,301	\$ 3,626,155	\$ 11,022,378	\$ 44,991,356	\$	9,375,178
	Preferred Shares									
3	outstanding:									
	Par value \$0.05 per share									4,320
	Par value \$0.10 per share			1,425	3,348	2,202	3,480	2,871		1,280
4	Preferred Shares authorized			7,480	5,000	3,480	5,360	15,671		7,000
5	Common Shares									
	outstanding, \$0.10 par									
	value	35,7	41,923	29,453,152	14,022,198	11,226,029	12,955,055	38,034,934		20,736,357
6	Common Shares authorized	200 1	million	200 million	200 million	200 million	200 million	200 million	:	200 million

See Notes to Financial Statements.

### **Statements of Operations**

Six Months Ended October 31, 2011 (Unaudited) Investment Income	BlackRock MuniAssets Fund, Inc. (MUA)	Mu	BlackRock iniEnhanced Fund, Inc. (MEN)	M	BlackRock uniHoldings Fund, Inc. (MHD)	Μı	BlackRock uniHoldings und II, Inc. (MUH)	M	BlackRock uniHoldings Quality Fund, Inc. (MUS)	Iı	BlackRock Muni ntermediate Duration Fund, Inc. (MUI)	M Fun	nckRock uniVest d II, Inc. MVT)
Interest	\$ 15,501,034	¢	12,741,647	¢	9,268,911	\$	6,800,361	\$	6,866,869	\$	21,872,403	¢ 1	3,614,523
Income affiliated	789	φ	1,077	Ψ	1,438	φ	365	φ	1,599	Φ	7,053	Φ 1.	638
Total income	15,501,823		12,742,724		9,270,349		6,800,726		6,868,468		21,879,456	1	3,615,161
Expenses													
Investment advisory	1,319,124		1,312,967		945,057		690,776		796,422		2,544,951		1,241,569
Liquidity fees			535,575								1,783,710		
Remarketing fees on Preferred													
Shares			73,393		65,124		41,638		65,918		145,943		105,053
Professional	110,723		76,234		44,118		45,013		44,523		80,912		67,045
Accounting services	58,458		39,957		37,147		28,119		28,565		71,030		44,905
Transfer agent	21,185		19,952		21,626		17,944		18,710		27,289		28,042
Officer and Directors	19,139		16,382		12,775		8,893		10,029		31,776		14,020
Custodian	12,572		12,916		8,430		6,153		7,721		22,787		12,720
Printing	7,812		11,137		9,810		6,201		7,295		24,051		12,576
Registration	4,294		4,655		4,897		4,709		4,893		6,834		4,960
Miscellaneous	14,165		44,499		22,129		19,330		15,782		59,023		30,542
Total expenses excluding interest expense, fees and amortization of	1.567.470		2.145.665		1 171 110		060.776		000.050		4.700.207		1.561.422
offering costs	1,567,472		2,147,667		1,171,113		868,776		999,858		4,798,306		1,561,432
Interest expense, fees and	121 021		560 400		106.716		104.540		102.067		700 100		106 410
amortization of offering costs <sup>1</sup>	121,821		569,408		136,716		104,540		102,867		700,189		196,419
Total expenses	1,689,293		2,717,075		1,307,829		973,316		1,102,725		5,498,495		1,757,851
Less fees waived by advisor	(1,206)		(1,645)		(1,007)		(443)		(75,571)		(4,537)		(1,094)
Total expenses after fees waived	1,688,087		2,715,430		1,306,822		972,873		1,027,154		5,493,958		1,756,757
Net investment income	13,813,736		10,027,294		7,963,527		5,827,853		5,841,314		16,385,498	1	1,858,404
Realized and Unrealized Gain (Loss)													
Net realized gain (loss) from:	556 126		000 21 5		41.4.100		104.224		150.060		6 500 044		1 152 004
Investments	556,136		888,215		414,190		104,224		150,362		6,500,044		1,153,994
Financial futures contracts	(1,300,994)		(2,159,932)		(1,297,139)		(931,647)		(754,665)		(2,567,851)		2,183,225)
Net change in unrealized appreciation/depreciation on:	(744,858)		(1,271,717)		(882,949)		(827,423)		(604,303)		3,932,193	(	1,029,231)
Investments	19,036,961		27,093,895		17,578,682		13,379,487		14,501,507		24,357,168	2	3,091,927
Financial futures contracts	362,940		446,573		449,891		334,830		157,614		740,786		627,907
	19,399,901		27,540,468		18,028,573		13,714,317		14,659,121		25,097,954	2	3,719,834
Total realized and unrealized gain	18,655,043		26,268,751		17,145,624		12,886,894		14,054,818		29,030,147	2	2,690,603
Dividends to AMPS Shareholders From													
Net investment income			(86,943)		(155,726)		(66,821)		(104,900)				(348,331)
Net Increase in Net Assets Applicable to Common Shareholders Resulting from			(00,243)		(133,720)		(00,021)		(104,200)				(570,551)
Operations	\$ 32,468,779	\$	36,209,102	\$	24,953,425	\$	18,647,926	\$	19,791,232	\$	45,415,645	\$ 3	4,200,676

Related to TOBs and/or VRDP Shares.

See Notes to Financial Statements.

SEMI-ANNUAL REPORT

OCTOBER 31, 2011

## Statements of Changes in Net Assets

	Si	BlackRock Fund, Inc Fund, Inc x Months Ended		BlackRock MuniEnhanced Fund, Inc. (MEN) Six Months Ended						
Increase (Decrease) in Net Assets Applicable to Common Shareholders:		October 31, 2011 (Unaudited)	Year Ended April 30, 2011		October 31, 2011 (Unaudited)		Year Ended April 30, 2011			
Operations										
Net investment income	\$	13,813,736	\$ 17,901,566	\$	10,027,294	\$	21,566,988			
Net realized loss		(744,858)	(1,468,023)		(1,271,717)		(915,429)			
Net change in unrealized appreciation/depreciation		19,399,901	(8,573,199)		27,540,468		(17,353,928)			
Dividend to AMPS Shareholders from net investment income					(86,943)		(895,488)			
Net increase in net assets applicable to Common					. , ,		( , , ,			
Shareholders resulting from operations		32,468,779	7,860,344		36,209,102		2,402,143			
Dividends to Common Shareholders From										
Net investment income		(13,403,221)	(17,952,389)		(10,072,978)		(20,117,032)			
Capital Share Transactions										
Value of Common Shares issued from reorganization			176,471,885							
Reinvestment of common dividends			679,731				895,425			
Net increase in net assets applicable to Common										
Shareholders derived from capital share transactions			177,151,616				895,425			
Net Assets										
Total increase in net assets applicable to Common										
Shareholders		19,065,558	167,059,571		26,136,124		(16,819,464)			
Beginning of period		433,890,811	266,831,240		303,263,730		320,083,194			
End of period	\$	452,956,369	\$ 433,890,811	\$	329,399,854	\$	303,263,730			
Undistributed net investment income	\$	2,072,885	\$ 1,662,370	\$	5,849,045	\$	5,981,672			
		Black MuniHoldings Fo			Black MuniHoldings Fu					
	Si	x Months Ended	 , ()	S	ix Months Ended		-,,			
		October 31,	Year Ended		October 31,		Year Ended			
Increase (Decrease) in Net Assets Applicable to Common Shareholders:		2011 (Unaudited)	April 30, 2011		2011 (Unaudited)		April 30, 2011			
Operations		,,								
Net investment income	\$	7,963,527	\$ 15,853,128	\$	5,827,853	\$	11,489,662			

489,662
489,662
592,853
389,967)
217,592)
(16,958)
457,998
870,379)
807,254)
677,633)
), ()

Capital Share Transactions				
Reinvestment of common dividends and distributions	372,396	1,260,083	2,983	756,581
Net Assets Applicable to Common Shareholders				
Total increase (decrease) in net assets applicable to				
Common Shareholders	17,719,084	(13,764,961)	13,161,415	(9,463,054)
Beginning of period	205,368,441	219,133,402	154,258,769	163,721,823
End of period	\$ 223,087,525	\$ 205,368,441	\$ 167,420,184	\$ 154,258,769
Undistributed net investment income	\$ 4,461,503	\$ 4,260,439	\$ 3,974,723	\$ 3,703,185

See Notes to Financial Statements.

## Statements of Changes in Net Assets

	Si	BlackRock M Quality Fund x Months Ended		Si	BlackRock Mur Duration Fun x Months Ended	 
Increase (Decrease) in Net Assets Applicable to Common Shareholders:		October 31, 2011 (Unaudited)	Year Ended April 30, 2011		October 31, 2011 (Unaudited)	Year Ended April 30, 2011
Operations						
Net investment income Net realized gain (loss)	\$	5,841,314 (604,303)	\$ 11,766,913 (1,327,071)	\$	16,385,498 3,932,193	\$ 36,232,994 2,847,724
Net change in unrealized appreciation/depreciation Dividends to AMPS Shareholders from net investment		14,659,121	(9,676,582)		25,097,954	(14,744,868)
income		(104,900)	(360,146)			(3,940,263)
Net increase in net assets applicable to Common Shareholders resulting from operations		19,791,232	403,114		45,415,645	20,395,587
Dividends to Common Shareholders From						
Net investment income		(5,752,044)	(11,484,081)		(16,316,987)	(32,019,140)
Capital Share Transactions						
Reinvestment of common dividends			823,393			
Net Assets Applicable to Common Shareholders Total increase (decrease) in net assets applicable to						
Common Shareholders.		14,039,188	(10,257,574)		29,098,658	(11,623,553)
Beginning of period		161,719,630	171,977,204		549,516,301	561,139,854
End of period	\$	175,758,818	\$ 161,719,630	\$	578,614,959	\$ 549,516,301
Undistributed net investment income	\$	3,327,259	\$ 3,342,889	\$	9,470,711	\$ 9,402,200

		BlackRock Fund II, Iı		
	Six	Months Ended	10. (11)	( I )
Increase (Decrease) in Net Assets Applicable to Common Shareholders:		October 31, 2011 (Unaudited)		Year Ended April 30, 2011
Operations				
Net investment income	\$	11,858,404	\$	23,494,758
Net realized loss		(1,029,231)		(1,604,962)
Net change in unrealized appreciation/depreciation		23,719,834		(18,706,944)
Dividends to AMPS Shareholders from net investment income		(348,331)		(921,768)
Net increase in net assets applicable to Common Shareholders resulting from operations		34,200,676		2,261,084
Dividends to Common Shareholders From				
Net investment income		(10,996,421)		(21,675,139)
Capital Share Transactions				
Reinvestment of common dividends		1,006,086		2,232,641
Net Assets				
Total increase (decrease) in net assets applicable to Common Shareholders		24,210,341		(17,181,414)
Beginning of period		278,283,926		295,465,340
End of period	\$	302,494,267	\$	278,283,926
Undistributed net investment income	\$	6,509,973	\$	5,996,321

See Notes to Financial Statements.

SEMI-ANNUAL REPORT OCTOBER 31, 2011

### **Statements of Cash Flows**

Six Months Ended October 31, 2011 (Unaudited)	BlackRock MuniEnhanced Fund, Inc. (MEN)	BlackRock MuniHoldings Fund, Inc. (MHD)	BlackRock MuniHoldings Fund II, Inc. (MUH)	BlackRock MuniHoldings Quality Fund, Inc. (MUS)	BlackRock MuniIntermediate Duration Fund, Inc. (MUI)	BlackRock MuniVest Fund II, Inc. (MVT)
Cash Provided by Operating Activities						
Net increase in net assets resulting from						
operations, excluding dividends to AMPS						
Shareholders	\$ 36,296,045	\$ 25,109,151	\$ 18,714,747	\$ 19,896,132	\$ 45,415,645	\$ 34,549,007
Adjustments to reconcile net increase in						
net assets resulting from operations to net						
cash provided by operating activities:						
(Increase) decrease in interest receivable	111,698	44,895	14,214	122,860	1,290,644	(23,934)
Decrease in cash pledged as collateral for						
financial futures contracts	330,000	207,998	160,000	120,000	545,000	248,000
Increase in other assets	(119,139)				(3,176)	
Increase in dividends receivable					(145)	
Increase in investment advisory fees						
payable	14,038	7,254	632	6,832	15,329	2,793
Decrease in interest expense and fees						
payable	(22,033)	(16,862)	(13,082)	(8,929)	(18,058)	(21,674)
Decrease in other affiliates payable				(3,036)		
Decrease in other accrued expenses						
payable	(287,127)	(36,807)	(35,615)	(20,717)	(14,454)	(39,674)
Decrease in prepaid expenses	26,449	13,272	16,004		42,420	16,405
Increase (decrease) in margin variation						
payable	(31,875)	15,094	8,656	(20,625)	(52,875)	31,500
Increase (decrease) in Officer s and						
Directors fees payable	(81)	428	8,445	5,584	11,215	14,020
Net realized and unrealized loss on						
investments	(27,980,707)	(17,992,872)	(13,483,711)	(14,661,445)	(30,854,035)	(24,783,699)
Amortization of premium and accretion of						
discount on investments	(164,966)	(163,881)	(321,530)	303,210	878,354	125,249
Amortization of deferred offering costs	165,105				19,980	
Proceeds from sales of long-term						
investments	61,623,689	30,628,088	20,487,398	41,515,523	165,564,938	23,851,308
Purchases of long-term investments	(56,766,917)	(29,894,741)	(20,060,995)	(37,269,074)	(130,741,373)	(26,464,455)
Net proceeds from sales (purchases) of						
short-term securities	(4,803,149)			(4,070,294)	(35,277,925)	(3,721,855)
Cash provided by operating activities	8,391,030	7,834,231	5,868,697	5,916,021	16,821,484	3,782,991
Cook Hard Cook Cook and Add Mark						
Cash Used for Financing Activities						
Cash receipts from issuance of VRDP	1.42.500.000				207 100 000	
Shares	142,500,000				287,100,000	
Cash payments on redemption of AMPS	(142,575,000)		2 625 000		(287,175,000)	6 220 000
Cash receipts from TOB trust certificates	8,248,676	5,025,000	3,635,000	(70,000)		6,320,000
Cash payments for TOB trust certificates	(5,884,499)	(5,470,000)	(3,950,000)	(70,000)		(40,030)
(Increase) decrease in deferred offering	(462 140)				0.404	
Cook maid for offering costs	(462,149)				9,404	
Cash paid for offering costs	(68,382)				(317,772)	
Cash dividends paid to Common	(10.072.079)	(7.224.112)	(5 106 101)	(5.752.044)	(16.216.097)	(0.094.025)
Shareholders Cash dividends paid to AMPS	(10,072,978)	(7,234,112)	(5,486,494)	(5,752,044)	(16,316,987)	(9,984,025)
Shareholders	(100 407)	(15/1665)	(60 109)	(106 497)		(78,936)
Shareholders	(100,497)	(154,665)	(69,198)	(106,487)		(70,930)

Increase (decrease) in bank overdraft	23,799	(454)	1,995	3,135	(121,129)	
Cash used for financing activities	(8,391,030)	(7,834,231)	(5,868,697)	(5,925,396)	(16,821,484)	(3,782,991)
Cash						
Net increase (decrease) in cash				(9,375)		
Cash at beginning of period				9,375		
Cash at end of period						
Cash Flow Information						
Cash paid during the period for interest and						
fees	\$ 426,336	\$ 153,578 \$	117,622 \$	111,796 \$	698,267 \$	218,093
Noncash Financing Activities						
Capital shares issued in reinvestment of dividends paid to Common Shareholders		\$ 372,396 \$	2,983		\$	1,006,086

A Statement of Cash Flows is presented when a Fund had a significant amount of borrowing during the period, based on the average borrowing outstanding in relation to average total assets.

See Notes to Financial Statements.

#### **Financial Highlights**

BlackRock MuniAssets Fund, Inc. (MUA)

	0	x Months Ended ctober 31, 2011 (naudited)		Year E April 2011	30,	1 2010	J 2	Period June 1, 2008 to April 30, 2009		Yea 2008		nded May 3 2007		2006
Per Share Operating Performance	(0	naudited)		2011		2010		2009		2000		2007		2000
Net asset value, beginning of period	\$	12.14	\$	12.63	\$	10.59	\$	12.79	\$	13.87	\$	13.65	\$	13.40
Net investment income <sup>1</sup>	Ψ	0.39	Ψ	0.73	Ψ	0.80	Ψ	0.72	Ψ	0.78	Ψ	0.82	Ψ	0.81
Net realized and unrealized gain (loss)		0.52		(0.46)		2.06		(2.18)		(1.04)		0.24		0.27
Net increase (decrease) from		0.32		(0.10)		2.00		(2.10)		(1.01)		0.21		0.27
investment operations		0.91		0.27		2.86		(1.46)		(0.26)		1.06		1.08
Dividends and distributions from:		0.71		0.27		2.00		(1.10)		(0.20)		1.00		1.00
Net investment income		(0.38)		(0.76)		(0.82)		(0.74)		(0.82)		(0.84)		(0.83)
Net realized gain		(0.50)		(01/0)		(0.02)		(01, 1)		$(0.00)^2$		(0.0.1)		(0.00)
Total dividends and distributions		(0.38)		(0.76)		(0.82)		(0.74)		(0.82)		(0.84)		(0.83)
Net asset value, end of period	\$	12.67	\$	12.14	\$	12.63	\$	10.59	\$	12.79	\$	13.87	\$	13.65
Market price, end of period	\$	12.05	\$	11.27	\$	12.65	\$	10.91	\$	13.35	\$	15.29	\$	14.13
Total Investment Return <sup>3</sup>														
_ 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5		$7.71\%^{4}$		2 2107		07.700		(11 20) 0/4		(1.00)07		7.700		0.210
Based on net asset value		10.35%4		2.31%		27.72%		$(11.29)\%^4$		(1.90)%		7.72%		8.31%
Based on market price		10.33%		(5.17)%		24.17%		$(12.45)\%^4$		(7.12)%		14.71%		13.22%
Ratios to Average Net Assets														
Total expenses		$0.75\%^{5}$		0.78%		0.72%		$0.77\%^{5}$		0.70%		0.68%		0.68%
Total expenses after fees waived and														
paid indirectly		$0.75\%^{5}$		0.78%		0.72%		$0.76\%^{5}$		0.69%		0.68%		0.68%
Total expenses after fees waived and														
paid indirectly and excluding interest														
expense and fees <sup>6</sup>		$0.70\%^{5}$		0.74%		0.67%		$0.70\%^{5}$		0.66%		0.68%		0.68%
Net investment income		$6.17\%^{5}$		6.07%		6.72%		$7.13\%^{5}$		5.81%		5.91%		5.97%
Supplemental Data	Ф	452.056	ф	122 001	Φ.~	V ( 021	Φ.	221 000	Φ.	66.012	Φ.	07.267	Φ.	200 702
Net assets, end of period (000)	\$	452,956	\$ 4	433,891	\$ 2	266,831	\$ 2	221,899	\$ 2	266,913	\$ 2	287,367	\$ 2	280,793
Portfolio turnover		12%		24%		44%		23%		23%		25%		17%

<sup>&</sup>lt;sup>1</sup> Based on average shares outstanding.

See Notes to Financial Statements.

Amount is less than \$(0.01) per share.

Total investment returns based on market price, which can be significantly greater or lesser than the net asset value, may result in substantially different returns. Where applicable, total investment returns exclude the effects of any sales charges and include the reinvestment of dividends and distributions.

<sup>&</sup>lt;sup>4</sup> Aggregate total investment return.

<sup>&</sup>lt;sup>5</sup> Annualized.

Interest expense and fees relate to TOBs. See Note 1 of the Notes to Financial Statements for details of municipal bonds transferred to TOBs.

SEMI-ANNUAL REPORT OCTOBER 31, 2011

### Financial Highlights

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

	O	x Months Ended ctober 31, 2011		Year E April			F	Period Pebruary 1, 2009 to April 30,			Enc	led January	31,	2007
Don Chang Operating Donformance	(U	naudited)		2011		2010		2009		2009		2008		2007
Per Share Operating Performance	¢	10.30	\$	10.90	\$	9.77	\$	9.15	\$	11.16	\$	11.55	\$	11.52
Net asset value, beginning of period Net investment income <sup>1</sup>	\$	0.34	Ф	0.73	Ф	0.75	Ф	0.18	Ф	0.72	Ф	0.78	Ф	0.76
		0.34		(0.62)		1.04		0.18		(2.02)		(0.41)		0.76
Net realized and unrealized gain (loss) Dividends to AMPS Shareholders from		0.00		(0.02)		1.04		0.38		(2.02)		(0.41)		0.00
net investment income		$(0.00)^2$		(0.03)		(0.03)		(0.01)		(0.19)		(0.24)		(0.22)
Net increase (decrease) from		(0.00)		(0.03)		(0.03)		(0.01)		(0.17)		(0.21)		(0.22)
investment operations		1.22		0.08		1.76		0.75		(1.49)		0.13		0.60
Dividends to Common Shareholders		1.22		0.00		1.70		0.73		(1.17)		0.13		0.00
from net investment income		(0.34)		(0.68)		(0.63)		(0.13)		(0.52)		(0.52)		(0.57)
Net asset value, end of period	\$	11.18	\$	10.30	\$	10.90	\$	` ′	\$	9.15	\$	11.16	\$	11.55
Market price, end of period	\$	10.81	\$	9.99	\$	10.81	\$		\$	8.31	\$	10.66	\$	10.77
Total Investment Return Applicable to Common Shareholders <sup>3</sup> Based on net asset value	·													
		12.08%4		0.78%		18.76%		8.40%4		(13.19)%		1.44%		5.66%
Based on market price		11.73%4		(1.44)%		29.59%		8.48%4		(17.46)%		3.92%		2.90%
Ratios to Average Net Assets Applicable to Common Shareholders														
Total expenses <sup>5</sup>		1.70%6		1.24%		1.20%		1.46%		1.77%		1.72%		1.69%
Total expenses after fees waived and														
paid indirectly <sup>5</sup>		$1.70\%^{6}$		1.24%		1.20%		$1.45\%^{6}$		1.76%		1.72%		1.69%
Total expenses after fees waived and														
paid indirectly and excluding interest		1 2 4 07 6		1.000		1.046		1 22 27 6		1.100		1.000		1.000
expense and fees <sup>5,7</sup>		1.34%		1.09%		1.04%		1.22%6		1.18%		1.08%		1.08%
Net investment income		6.27%6		6.89%		7.17%		7.72%6		7.43%		6.85%		6.57%
Dividends to AMPS Shareholders		$0.05\%^{6}$		0.29%		0.32%		0.56%		1.92%		2.08%		1.88%
Net investment income to Common Shareholders		6.21%		6.60%		6.85%		$7.16\%^{6}$		5.51%		4.77%		4.69%
Shareholders		0.2170		0.00%		0.65%		7.10%		3.31%		4.7770		4.09%
Supplemental Data														
Net assets applicable to Common														
Shareholders, end of period (000)	\$	329,400	\$	303,264	\$ 1	320,083	\$	287,078	\$	268,689	\$	327,711	\$	339,237
AMPS outstanding at \$25,000	Ψ	523,.00	Ψ	202,20.	Ψ.	20,000	Ψ	207,070	Ψ	200,000	Ψ	027,711	Ψ.	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
liquidation preference, end of period														
(000)			\$	142,575	\$	142,575	\$	158,850	\$	158,850	\$	187,000	\$	187,000
VRDP Shares outstanding at \$100,000			Ψ	1 12,575	Ψ	1 12,575	Ψ	150,050	Ψ	150,050	Ψ	107,000	Ψ	107,000
liquidation value, end of period (000)	\$	142,500												
Portfolio turnover	Ψ	10%		9%		23%		6%		24%		18%		31%
Asset coverage per AMPS at \$25,000		10,0		7,0		20,0		0,0		2.,0		10,0		01,0
liquidation preference, end of period			\$	78,179	\$	81,128	\$	70,185	\$	67,294	\$	68,834	\$	70,373
Asset coverage per VRDP Share at			Ψ	. 0,1.,	Ψ	,0	Ψ	. 0,100	Ψ	- / <b>, -</b> / ·	Ψ	20,00.	Ψ	. 5,0 . 0
\$100,000 liquidation value, end of														
period	\$	331,158												
*		,												

<sup>&</sup>lt;sup>1</sup> Based on average shares outstanding.

- Amount is less than (0.01) per share.
- Total investment returns based on market price, which can be significantly greater or lesser than the net asset value, may result in substantially different returns. Where applicable, total investment returns exclude the effects of any sales charges and include the reinvestment of dividends and distributions.
- 4 Aggregate total investment return.
- Do not reflect the effect of dividends to AMPS Shareholders.
- 6 Annualized.
- Interest expense, fees and amortization of offering costs relate to TOBs and/or VRDP Shares. See Note 1 and Note 7of the Notes to Financial Statements for details of municipal bonds transferred to TOBs and VRDP Shares, respectively.

See Notes to Financial Statements.

### Financial Highlights

BlackRock MuniHoldings Fund, Inc. (MHD)

		x Months Ended ctober 31,		Yea	r Eı	nded April 3	30.		
		2011				-			
	(U	naudited)	2011	2010		2009		2008	2007
Per Share Operating Performance									
Net asset value, beginning of period	\$	14.67	\$	\$ 13.27	\$	15.20	\$	16.51	\$ 16.14
Net investment income <sup>1</sup>		0.57	1.14	1.13		1.07		1.16	1.17
Net realized and unrealized gain (loss)		1.22	(1.01)	2.39		(1.94)		(1.20)	0.42
Dividends and distributions to AMPS Shareholders from:									
Net investment income		(0.01)	(0.03)	(0.03)		(0.18)		(0.31)	(0.32)
Net realized gain			$(0.00)^2$	$(0.00)^2$		(0.01)		(0.03)	
Net increase (decrease) from investment operations		1.78	0.10	3.49		(1.06)		(0.38)	1.27
Dividends and distributions to Common Shareholders from:									
Net investment income		(0.54)	(1.07)	(0.99)		(0.85)		(0.85)	(0.90)
Net realized gain			(0.11)	(0.02)		(0.02)		(0.08)	
Total dividends and distributions to Common			,	,		,		,	
Shareholders		(0.54)	(1.18)	(1.01)		(0.87)		(0.93)	(0.90)
Net asset value, end of period	\$	15.91	\$	\$ . ,	\$	13.27	\$	15.20	\$ 16.51
Market price, end of period	\$	15.90	\$	\$ 15.70	\$	11.97	\$	14.77	\$ 16.49
Total Investment Return Applicable to Common Shareholders <sup>3</sup>									
Based on net asset value		12.30%4	0.57%	27.31%		(6.24)%		(2.08)%	8.06%
Based on market price		13.46%4	(0.21)%	40.68%		(12.97)%		(4.74)%	7.52%
Ratios to Average Net Assets Applicable to Common Shareholders									
Total expenses <sup>4</sup>		$1.20\%^{6}$	1.28%	1.25%		1.65%		1.56%	1.54%
Total expenses after fees waived and paid indirectly <sup>4</sup>		$1.20\%^{6}$	1.28%	1.25%		1.64%		1.56%	1.54%
Total expenses after fees waived and paid indirectly									
and excluding interest expense and fees <sup>4,5</sup>		$1.08\%^{6}$	1.13%	1.11%		1.25%		1.20%	1.17%
Net investment income <sup>4</sup>		$7.33\%^{6}$	7.41%	7.67%		7.98%		7.27%	7.14%
Dividends to AMPS Shareholders		$0.14\%^{6}$	0.20%	0.24%		1.32%		1.96%	1.93%
Net investment income to Common Shareholders		7.19%6	7.21%	7.43%		6.66%		5.31%	5.20%
Supplemental Data									
Net assets applicable to Common Shareholders, end									
of period (000)	\$	223,088	\$ 205,368	\$ 219,133	\$	184,685	\$ 2	211,429	\$ 229,376
AMPS outstanding at \$25,000 liquidation preference,									
end of period (000)	\$	83,700	\$ 83,700	\$ 83,700	\$	91,925	\$	125,000	\$ 125,000
Portfolio turnover		9%	15%	41%		19%		30%	20%
Asset coverage per AMPS at \$25,000 liquidation									
preference, end of period	\$	91,635	\$ 86,342	\$ 90,454	\$	75,230	\$	67,294	\$ 70,889

<sup>&</sup>lt;sup>1</sup> Based on average shares outstanding.

Amount is less than (0.01) per share.

Total investment returns based on market price, which can be significantly greater or lesser than the net asset value, may result in substantially different returns. Where applicable, total investment returns exclude the effects of any sales charges and include the reinvestment of dividends and distributions.

- 4 Aggregate total investment return.
- Do not reflect the effect of dividends to AMPS Shareholders.
- 6 Annualized.
- Interest expense and fees relate to TOBs. See Note 1 of the Notes to Financial Statements for details of municipal bonds transferred to TOBs.

See Notes to Financial Statements.

SEMI-ANNUAL REPORT

OCTOBER 31, 2011

### Financial Highlights

#### BlackRock MuniHoldings Fund II, Inc. (MUH)

	Six Months Ended October 31, 2011 (Unaudited) 2			Year E April		A	Period august 1, 2008 to April 30, 2009	Year 2008		Enc	ded July 31, 2007	2006
Per Share Operating Performance	()				_010		2003		2000			
Net asset value, beginning of period	\$	13.74	\$	14.65	\$ 12.47	\$	13.66	\$	14.78	\$	14.82	\$ 15.03
Net investment income <sup>1</sup>		0.52		1.03	1.02		0.72		1.04		1.05	1.04
Net realized and unrealized gain (loss)		1.15		(0.88)	2.08		(1.22)		(1.14)		(0.05)	(0.11)
Dividends to AMPS Shareholders from:				, ,			` ,		, ,		,	Ì
Net investment income		(0.01)		(0.02)	(0.02)		(0.10)		(0.26)		(0.27)	(0.23)
Net realized gain				$(0.00)^2$								
Net increase (decrease) from												
investment operations		1.66		0.13	3.08		(0.60)		(0.36)		0.73	0.70
Dividends and distributions to												
Common Shareholders from:												
Net investment income		(0.49)		(0.97)	(0.90)		(0.59)		(0.76)		(0.77)	(0.91)
Net realized gain				(0.07)								
Total dividends and distributions to												
Common Shareholders		(0.49)		(1.04)	(0.90)		(0.59)		(0.76)		(0.77)	(0.91)
Net asset value, end of period	\$	14.91	\$	13.74	\$ 14.65	\$	12.47	\$	13.66	\$	14.78	\$ 14.82
Market price, end of period	\$	15.05	\$	13.35	\$ 14.68	\$	11.33	\$	13.01	\$	13.99	\$ 14.12
Total Investment Return Applicable to Common Shareholders <sup>3</sup>												
Based on net asset value		$12.25\%^4$		0.92%	25.71%		(3.55)%	4	(2.30) 9	o o	5.08%	4.89%
Based on market price		16.61% <sup>4</sup>		(2.14)%	38.64%		(7.99)%	4	(1.69) %	ó	4.39%	(1.50)%
Ratios to Average Net Assets Applicable to Common Shareholders		1100/6			1.05%		1.50~16				1 (2 %	
Total expenses <sup>5</sup>		1.19%6		1.23%	1.25%		1.60%		1.55%		1.63%	1.44%
Total expenses after fees waived <sup>5</sup>		1.19%		1.23%	1.25%		1.60%		1.55%		1.63%	1.44%
Total expenses after fees waived and												4.40~
excluding interest expense and fees <sup>5,7</sup>		1.07%		1.07%	1.10%		1.22%6		1.18%		1.19%	1.18%
Net investment income <sup>5</sup>		7.15%6		7.18%	7.41%		7.84%		7.07%		6.97%	7.04%
Dividends to AMPS Shareholders		$0.08\%^{6}$		0.14%	0.16%		$1.07\%^{6}$		1.79%		1.82%	1.55%
Net investment income to Common Shareholders		$7.07\%^{6}$		7.04%	7.25%		6.77%		5.28%		5.15%	5.49%
Supplemental Data												
Net assets applicable to Common												
Shareholders, end of period (000)	\$	167,420	\$	154,259	\$ 163,722	\$	139,377	\$	152,633	\$	165,185	\$ 165,565
AMPS outstanding at \$25,000												
liquidation preference, end of period												
(000)	\$	55,050	\$	55,050	\$ 55,050	\$	61,000	\$	61,000	\$	87,000	\$ 87,000
Portfolio turnover		8%		15%	41%		19%		28%		15%	49%
Asset coverage per AMPS at \$25,000 liquidation preference, end of period	\$	101,031	\$	95,056	\$ 99,353	\$	81,123	\$	87,562	\$	72,478	\$ 72,555

<sup>&</sup>lt;sup>1</sup> Based on average shares outstanding.

Amount is less than \$(0.01) per share.

- Total investment returns based on market price, which can be significantly greater or lesser than the net asset value, may result in substantially different returns. Where applicable, total investment returns exclude the effects of any sales charges and include the reinvestment of dividends and distributions.
- <sup>4</sup> Aggregate total investment return.
- Do not reflect the effect of dividends to AMPS Shareholders.
- 6 Annualized.
- <sup>7</sup> Interest expense and fees relate to TOBs. See Note 1 of the Notes to Financial Statements for details of municipal bonds transferred to TOBs.

See Notes to Financial Statements.

#### Financial Highlights

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

		x Months Ended ctober 31,				<b>V</b> ea	r E	nded April 3	30.			
		2011							,			
	(Ur	naudited)		2011		2010		2009		2008		2007
Per Share Operating Performance												
Net asset value, beginning of period	\$	12.48	\$		\$		\$	13.31	\$		\$	13.80
Net investment income <sup>1</sup>		0.45		0.91		0.94		0.93		1.05		0.93
Net realized and unrealized gain (loss)		1.09		(0.85)		0.97		(1.20)		(0.87)		0.36
Dividend to AMPS Shareholders from net investment												
income		(0.01)		(0.03)		(0.03)		(0.19)		(0.38)		(0.36)
Net increase (decrease) from investment operations		1.53		0.03		1.88		(0.46)		(0.20)		0.93
Dividends to Common Shareholders from net												
investment income		(0.44)		(0.89)		(0.81)		(0.58)		(0.59)		(0.63)
Net asset value, end of period	\$	13.57	\$		\$		\$	12.27	\$		\$	14.10
Market price, end of period	\$	12.99	\$	12.31	\$	13.40	\$	10.87	\$	11.97	\$	13.13
Total Investment Return Applicable to Common Shareholders <sup>2</sup>												
Based on net asset value		$12.51\%^{3}$		0.21%		16.05%		(2.52) %	ó	(0.95)%	,	7.29%
Based on market price		$9.19\%^{3}$		(1.60)%		31.59%		(3.97) %	ó	(4.34) %	,	5.25%
Ratios to Average Net Assets Applicable to Common Shareholders												
Total expenses <sup>4</sup>		1.29%5		1.34%		1.36%		1.88%		1.64%		1.67%
Total expenses after fees waived <sup>4</sup>		$1.20\%^{5}$		1.25%		1.20%		1.65%		1.51%		1.56%
Total expenses after fees waived and excluding		_										
interest expense and fees <sup>4,6</sup>		1.08%5		1.10%		1.04%		1.17%		1.27%		1.23%
Net investment income <sup>4</sup>		6.83%5		7.04%		7.23%		7.69%		7.72%		6.62%
Dividends to AMPS Shareholders		0.12%5		0.21%		0.24%		1.61%		2.80%		2.59%
Net investment income to Common Shareholders		6.71%5		6.83%		6.99%		6.08%		4.92%		4.03%
Supplemental Data Net assets applicable to Common Shareholders, end												
of period (000)	\$	175,759	\$	161,720	\$	171,977	\$	158,061	\$	171,510	\$	181,640
AMPS outstanding at \$25,000 liquidation preference,	Ψ.	,,,,,	Ψ	,,	Ψ	,,,,,,	Ψ		Ψ	2.1,010	Ψ	,
end of period (000)	\$	87,000	\$	87,000	\$	87,000	\$	94,200	\$	134,000	\$	134,000
Portfolio turnover	_	15%	_	28%	7	22%	7	35%	+	57%	_	29%
Asset coverage per AMPS at \$25,000 liquidation preference, end of period	\$	75,505	\$	71,472	\$	74,420	\$		\$	57,008	\$	58,903

<sup>&</sup>lt;sup>1</sup> Based on average shares outstanding.

Total investment returns based on market price, which can be significantly greater or lesser than the net asset value, may result in substantially different returns. Where applicable, total investment returns exclude the effects of any sales charges and include the reinvestment of dividends and distributions.

<sup>&</sup>lt;sup>3</sup> Aggregate total investment return.

Do not reflect the effect of dividends to AMPS Shareholders.

<sup>5</sup> Annualized.

Interest expense and fees relate to TOBs. See Note 1 of the Notes to Financial Statements for details of municipal bonds transferred to TOBs.

See Notes to Financial Statements.

SEMI-ANNUAL REPORT

OCTOBER 31, 2011

### Financial Highlights

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

	Er Octo	Months aded ber 31, 011 udited)	,	Year Endec 2011	_	ril 30, 2010	J: 20 A <sub>I</sub>	Period une 1, 008 to oril 30, 2009		Yea 2008		ded May 2007		2006
Per Share Operating Perfor	manc	e												
Net asset value, beginning														
of period	\$	14.45	\$	14.75	\$	13.05	\$	14.45	\$	15.10	\$	15.07	\$	15.51
Net investment income <sup>1</sup>		0.43		0.95		1.02		0.89		1.04		1.03		1.04
Net realized and unrealized														
gain (loss)		0.76		(0.31)		1.57		(1.42)		(0.63)		0.18		(0.15)
Dividends and distributions														
to AMPS Shareholders														
from:														
Net investment income				(0.10)		(0.11)		(0.23)		(0.33)		(0.28)		(0.21)
Net realized gain												(0.04)		(0.04)
Net increase (decrease) from														
investment operations		1.19		0.54		2.48		(0.76)		0.08		0.89		0.64
Dividends and distributions														
to Common Shareholders														
from:														
Net investment income		(0.43)		(0.84)		(0.78)		(0.64)		(0.73)		(0.74)		(0.84)
Net realized gain												(0.12)		(0.23)
Total dividends and														
distributions to Common														
Shareholders		(0.43)		(0.84)		(0.78)		(0.64)		(0.73)		(0.86)		(1.07)
Capital charges with respect														
to issuance of AMPS shares														(0.01)
Net asset value, end of														
period	\$	15.21	\$	14.45	\$	14.75	\$	13.05	\$	14.45	\$	15.10	\$	15.07
Market price, end of period	\$	14.61	\$	13.65	\$	14.13	\$	11.77	\$	13.70	\$	14.85	\$	14.52
<b>Total Investment Return</b>														
Applicable to Common														
Shareholders <sup>2</sup>														
Based on net asset value		8.44%3	3	3.86%		19.85%		(4.56)%	3	0.86%	)	6.149	6	4.71%
Based on market price		$10.27\%^3$	3	2.41%		27.29%		(9.21)%	3	(2.76)	6	8.349	6	12.25%
Ratios to Average Net														
Assets Applicable to														
Common Shareholders		1.000/5		1.450/		1.200		1 4407	τ .	1 200		1 210	,	1.046
Total expenses <sup>4</sup>		1.92%5	,	1.45%		1.20%		1.44%	,	1.30%	)	1.319	0	1.24%
Total expenses after fees		1.000/5	,	1 420		1 100		1.050	5	1.070		1.070	7	1.000
waived and paid indirectly <sup>4</sup>		1.92%5		1.43%		1.10%		1.25%		1.07%	)	1.079	0	1.00%
Total expenses after fees														
waived and paid indirectly														
and excluding interest														
expense, fees and														
amortization of offering costs <sup>4,6</sup>		1 690/5	;	1 200		1.010/		1.0207	5	0.000		0.070	7_	0.0701
		1.68%5		1.30%		1.01%		1.02%		0.90%		0.879		0.87%
Net investment income <sup>4</sup> Dividends to AMPS		5.73%5		6.48%		7.22%		7.46%		6.97%	)	6.719	o	6.82%
Shareholders				0.700		0.0107		1 0407 5	5	2 2207		1 900	7.	1 2607
Shareholders		5.73%5	i	0.70% 5.78%		0.81% 6.41%		1.94% <sup>5</sup> 5.52% <sup>5</sup>		2.23% 4.74%		1.809 4.919		1.36% 5.46%
		3.13%		3.78%		0.41%		5.52%		4.74%	,	4.91%	U	3.40%

Net investment income to								
Common Shareholders								
Supplemental Data								
Net assets applicable to								
Common Shareholders, end								
of period (000)	\$ 578,615	\$ 549,516	\$ 561,140	\$ 496,247	\$ 549,415	\$ 574,225	\$	573,034
AMPS outstanding at								
\$25,000 liquidation								
preference, end of period								
(000)			\$ 287,175	\$ 287,175	\$ 320,000	\$ 320,000	\$	320,000
VRDP Shares outstanding at								
\$100,000 liquidation value,								
end of period	\$ 287,100	\$ 287,100						
Portfolio turnover	15%	21%	29%	13%	14%	12%	)	49%
Asset coverage per AMPS at								
\$25,000 liquidation								
preference, end of period			\$ 73,857	\$ 68,207	\$ 67,941	\$ 69,875	\$	69,781
Asset coverage per VRDP								
Share at \$100,000								
liquidation value, end of								
period	\$ 301,537	\$ 291,402						

- Based on average shares outstanding.
- Total investment returns based on market price, which can be significantly greater or lesser than the net asset value, may result in substantially different returns. Where applicable, total investment returns exclude the effects of any sales charges and include the reinvestment of dividends and distributions.
- <sup>3</sup> Aggregate total investment return.
- Do not reflect the effect of dividends to AMPS Shareholders.
- 5 Annualized.
- Interest Expense, fees and amortization of offering costs relate to TOBs and/or VRDP Shares. See Note 1 and Note 7 of the Notes to Financial Statements for details of municipal bonds transferred to TOBs and VRDP Shares, respectively.

See Notes to Financial Statements.

# Financial Highlights

BlackRock MuniVest Fund II, Inc. (MVT)

		x Months						Period Jovember						
		Ended tober 31, 2011		Year E April				1, 2008 to April 30,			En	ided Octobe	r 3	1,
	,	naudited)		2011		2010		2009		2008		2007		2006
Per Share Operating Perform	rmai	nce												
Net asset value, beginning														
of period	\$	13.47	\$	14.41	\$		\$		\$	14.49	\$		\$	15.13
Net investment income <sup>1</sup>		0.57		1.14		1.18		0.53		1.12		1.16		1.16
Net realized and unrealized														
gain (loss)		1.10		(0.99)		2.32		0.95		(3.49)		(0.84)		0.35
Dividends to AMPS														
Shareholders from net		(0.00)		(0.04)		(0.0 <del></del>		(0.0 <del>5</del> )		(0.00)		(0.00)		(0.00)
investment income		(0.02)		(0.04)		(0.05)		(0.05)		(0.32)		(0.32)		(0.29)
Net increase (decrease) from		1.65		0.11		2.45		1 40		(2.60)				1.00
investment operations		1.65		0.11		3.45		1.43		(2.69)				1.22
Dividends to Common Shareholders from net														
investment income		(0.53)		(1.05)		(0.99)		(0.43)		(0.85)		(0.86)		(1.00)
Net asset value, end of		(0.55)		(1.03)		(0.99)		(0.43)		(0.63)		(0.00)		(1.00)
period	\$	14.59	\$	13.47	\$	14.41	\$	11.95	\$	10.95	\$	14.49	\$	15.35
Market price, end of period	\$	15.16	\$	13.72	\$		\$		\$	9.75	\$		\$	16.29
warket price, end of period	Ψ	13.10	Ψ	13.72	Ψ	11.71	Ψ	11.03	Ψ	7.13	Ψ	13.71	Ψ	10.27
Total Investment Return Applicable to Common Shareholders <sup>2</sup>														
Based on net asset value		$12.39\%^{3}$		0.73%		29.75%		$13.71\%^{3}$		(19.33)9	6	(0.02)%	ó	8.36%
Based on market price		$14.65\%^3$		(1.04)%		37.99%		$24.49\%^{3}$		(25.18)%	6	(9.56)%	ó	12.98%
Ratios to Average Net Assets Applicable to														
Common Shareholders														
Total expenses <sup>4</sup>		1.19%5		1.23%		1.25%		1.51%5		1.67%		1.67%		1.61%
Total expenses after fees														
waived and excluding														
interest expense and fees <sup>4,6</sup>		1.06%5		1.07%		1.10%		1.26%5		1.16%		1.12%		1.11%
Net investment income <sup>4</sup>		8.05%5		8.14%		8.72%		9.77%5		8.03%	1	7.74%		7.70%
Dividends to AMPS		0.246/5		0.220		0.269		0.050/5		2 210		2 1107		1.000
Shareholders Net investment income to		$0.24\%^{5}$		0.32%		0.36%		$0.95\%^{5}$		2.31%	1	2.11%		1.90%
Common Shareholders		7.81%5		7.82%		8.36%		8.82%5		5.72%		5.63%		5.80%
Common Shareholders		7.61 /6		7.6270		0.30 //		0.02 /0		3.1270		3.03 /0		3.60 /
Supplemental Data														
Net assets applicable to														
Common Shareholders, end														
of period (000)	\$	302,494	\$	278,284	\$	295,465	\$	243,583	\$	223,210	\$	293,836	\$	309,975
AMPS outstanding at		ĺ		,		,		ĺ		,		ĺ		,
\$25,000 liquidation														
preference, end of period														
(000)	\$	140,000	\$	140,000	\$	140,000	\$	150,800	\$	150,800	\$	175,000	\$	175,000
Portfolio turnover		5%		16%		30%		9%		49%		43%		60%
Asset coverage per AMPS at \$25,000 liquidation														
preference, end of period	\$	79,017	\$	74,698	\$	77,767	\$	65,388	\$	62,019	\$	67,004	\$	69,307

- Based on average shares outstanding.
- Total investment returns based on market price, which can be significantly greater or lesser than the net asset value, may result in substantially different returns. Where applicable, total investment returns exclude the effects of any sales charges and include the reinvestment of dividends and distributions.
- <sup>3</sup> Aggregate total investment return.
- Do not reflect the effect of dividends to AMPS Shareholders.
- 5 Annualized.
- Interest expense and fees relate to TOBs. See Note 1 of the Notes to Financial Statements for details of municipal bonds transferred to TOBs.

See Notes to Financial Statements.

SEMI-ANNUAL REPORT

OCTOBER 31, 2011

59

Notes to Financial Statements (Unaudited)

### 1. Organization and Significant Accounting Policies:

BlackRock MuniAssets Fund, Inc. (MUA), BlackRock MuniEnhanced Fund, Inc. (MEN), BlackRock MuniHoldings Fund, Inc. (MHD), BlackRock Muni-Holdings Fund II, Inc. (MUH), BlackRock MuniHoldings Quality Fund, Inc. (MUS), BlackRock Muni Intermediate Duration Fund, Inc. (MUI) and BlackRock MuniVest Fund II, Inc. (MVT) (collectively, the Funds) are registered under the Investment Company Act of 1940, as amended (the 1940 Act), as non-diversified, closed-end management investment companies. The Funds are organized as Maryland corporations. The Funds financial statements are prepared in conformity with accounting principles generally accepted in the United States of America (USGAAP), which may require management to make estimates and assumptions that affect the reported amounts and disclosures in the financial statements. Actual results could differ from those estimates. The Boards of Directors of the Funds are collectively referred to throughout this report as the Board of Directors or the Board, and the directors thereof are collectively referred to throughout this report as Directors. The Funds determine and make available for publication the NAVs of their Common Shares on a daily basis.

The following is a summary of significant accounting policies followed by the Funds:

**Reorganization:** The Board and shareholders of MUA and the Board and shareholders of BlackRock Apex Municipal Fund, Inc. (APX) approved the reorganization of APX into MUA pursuant to which MUA acquired substantially all of the assets and substantially all of the liabilities of APX in exchange for an equal aggregate value of newly-issued Common Shares of MUA.

Each Common Shareholder of APX received Common Shares of MUA in an amount equal to the aggregate net asset value of such Common Shareholder s APX Common Shares, as determined at the close of business on February 25, 2011, less the costs of APX s reorganization (although cash was distributed for any fractional Common Shares).

The reorganization was accomplished by a tax-free exchange of Common Shares of MUA in the following amounts and at the following conversion ratio:

	Shares Prior to	Conversion	Shares of
Target Fund	Reorganization	Ratio	MUA
APX	19,990,638	0.72861057	14,565,391

APX s net assets and composition of net assets on February 25, 2011, the date of the merger, were as follows:

	Net Assets					
	Applicable to	Applicable to				
	Common	Paid-in	Net Investment			
Target Fund	Shareholders	Capital	I	ncome		
APX	\$ 176,471,885	\$ 192,252,646	\$	670,780		

 Accumulated Net
 Net Unrealized

 Target Fund
 Realized Loss
 Depreciation

 APX
 \$ (8,314,694)
 \$ (8,136,847)

For financial reporting purposes, assets received and shares issued by MUA were recorded at fair value; however, the cost basis of the investments received from APX was carried forward to align ongoing reporting of MUA s realized and unrealized gains and losses with amounts distributable to shareholders for tax purposes.

The aggregate net assets of MUA immediately after the acquisition amounted to \$433,042,831. APX s fair value and cost of investments prior to the reorganization w \$173,035,802 and \$181,172,649, respectively.

The purpose of this transaction was to combine two funds managed by the Manager (as defined in Note 3 below) with the same or substantially similar (but not identical) investment objectives, investment policies, strategies, risks and restrictions. The reorganization was a tax-free event and was effective on February 28, 2011.

Assuming the acquisition had been completed on May 1, 2010, the beginning of the annual reporting period of MUA, the pro forma results of operations for the year ended April 30, 2011, are as follows:

Net investment income: \$26,815,648

Net realized and change in unrealized loss on investments: \$(16,410,597)

Net increase in net assets applicable to Common Shareholders resulting from operations: \$10,405,051

Because the combined investment portfolios have been managed as a single integrated portfolio since the acquisition was completed, it is not practicable to separate the amounts of revenue and earnings of MUA that have been included in MUA s Statement of Operations since February 25, 2011.

Valuation: US GAAP defines fair value as the price the Funds would receive to sell an asset or pay to transfer a liability in an orderly transaction between market participants at the measurement date. The Funds fair value their financial instruments at market value using independent dealers or pricing services under policies approved by the Board. Municipal investments (including commitments to purchase such investments on a when-issued basis) are valued on the basis of prices provided by dealers or pricing services. In determining the value of a particular investment, pricing services may use certain information with respect to transactions in such investments, quotations from dealers, pricing matrixes, market transactions in comparable investments and information with respect to various relationships between investments. Financial futures contracts traded on exchanges are valued at their last sale price. Investments in open-end registered investment companies are valued at NAV each business day. Short-term securities with remaining maturities of 60 days or less may be valued at amortized cost, which approximates fair value.

In the event that application of these methods of valuation results in a price for an investment which is deemed not to be representative of the market value of such investment or if a price is not available, the investment will be valued in accordance with a policy approved by the Board as reflecting fair value ( Fair Value Assets ). When determining the price for Fair Value Assets, the investment advisor and/or the sub-advisor seeks to determine the price that each Fund might reasonably expect to receive from the current sale of

### Notes to Financial Statements (continued)

that asset in an arm s-length transaction. Fair value determinations shall be based upon all available factors that the investment advisor and/or sub-advisor deems relevant. The pricing of all Fair Value Assets is subsequently reported to the Board or a committee thereof.

**Zero-Coupon Bonds:** The Funds may invest in zero-coupon bonds, which are normally issued at a significant discount from face value and do not provide for periodic interest payments. Zero-coupon bonds may experience greater volatility in market value than similar maturity debt obligations which provide for regular interest payments.

Forward Commitments and When-Issued Delayed Delivery Securities: The Funds may purchase securities on a when-issued basis and may purchase or sell securities on a forward commitment basis. Settlement of such transactions normally occurs within a month or more after the purchase or sale commitment is made. The Funds may purchase securities under such conditions with the intention of actually acquiring them, but may enter into a separate agreement to sell the securities before the settlement date. Since the value of securities purchased may fluctuate prior to settlement, the Funds may be required to pay more at settlement than the security is worth. In addition, the Funds are not entitled to any of the interest earned prior to settlement. When purchasing a security on a delayed delivery basis, the Funds assume the rights and risks of ownership of the security, including the risk of price and yield fluctuations. In the event of default by the counterparty, the Funds maximum amount of loss is the unrealized appreciation of unsettled when-issued transactions, which is shown in the Schedules of Investments.

Municipal Bonds Transferred to TOBs: The Funds leverage their assets through the use of TOBs. A TOB is established by a third party sponsor forming a special purpose entity, into which one or more funds, or an agent on behalf of the funds, transfers municipal bonds. Other funds managed by the investment advisor may also contribute municipal bonds to a TOB into which a Fund has contributed bonds. A TOB typically issues two classes of beneficial interests: short-term floating rate certificates, which are sold to third party investors, and residual certificates ( TOB Residuals ), which are generally issued to the participating funds that made the transfer. The TOB Residuals held by a Fund include the right of a Fund (1) to cause the holders of a proportional share of the short-term floating rate certificates to tender their certificates at par, including during instances of a rise in short-term interest rates, and (2) to transfer, within seven days, a corresponding share of the municipal bonds from the TOB to a Fund. The TOB may also be terminated without the consent of a Fund upon the occurrence of certain events as defined in the TOB agreements. Such termination events may include the bankruptcy or default of the municipal bond, a substantial downgrade in credit quality of the municipal bond, the inability of the TOB to obtain quarterly or annual renewal of the liquidity support agreement, a substantial decline in market value of the municipal bond or the inability to remarket the short-term floating rate certificates to third party investors. During the six months ended October 31, 2011, no TOBs that the Funds participated in were terminated without the consent of the Funds.

The cash received by the TOB from the sale of the short-term floating rate certificates, less transaction expenses, is paid to a Fund in exchange for TOB trust certificates. The Funds typically invests the cash in additional municipal bonds. Each Fund s transfer of the municipal bonds to a TOB is accounted for as a secured borrowing, therefore the municipal bonds deposited into a TOB are presented in the Funds Schedules of Investments and TOB trust certificates are shown in other liabilities in the Statements of Assets and Liabilities.

Interest income, including amortization and accretion of premiums and discounts, from the underlying municipal bonds is recorded by the Funds on an accrual basis. Interest expense incurred on the secured borrowing and other expenses related to remarketing, administration and trustee services to a TOB are shown as interest expense, fees and amortization of offering costs in the Statements of Operations. The short-term floating rate certificates have interest rates that generally reset weekly and their holders have the option to tender certificates to the TOB for redemption at par at each reset date. At October 31, 2011, the aggregate value of the underlying municipal bonds transferred to TOBs, the related liability for TOB trust certificates and the range of interest rates on the liability for TOB trust certificates were as follows:

		Underlying Municipal				
	1	Bonds Fransferred to TOBs	ferred to TOB Trust OBs Certificates			e of est es
MUA	\$	60,851,654	\$	31,890,809	0.14%	0.41%
MEN	\$	127,047,770	\$	63,947,084	0.14%	0.24%
MHD	\$	79,992,030	\$	43,041,920	0.13%	0.27%
MUH	\$	61,568,484	\$	33,301,675	0.13%	0.27%
MUS	\$	61,004,892	\$	31,595,414	0.14%	0.37%
MUI	\$	125,111,898	\$	66,608,812	0.14%	0.27%
MVT	\$	130,515,180	\$	68,324,387	0.13%	0.31%

For the six months ended October 31, 2011, the Funds average TOB trust certificates outstanding and the daily weighted average interest rate, including fees, were as follows:

	Av	erage TOB Trust Certificates Outstanding	Daily Weighted Average Interest Rate
MUA	\$	31,889,987	0.55%
MEN	\$	62,650,216	0.55%
MHD	\$	43,014,029	0.55%
MUH	\$	33,286,898	0.55%
MUS	\$	31,638,256	0.55%
MUI	\$	66,617,419	0.55%
MVT	\$	62,057,395	0.55%

Should short-term interest rates rise, the Funds investments in TOBs may adversely affect the Funds net investment income and dividends to Common Shareholders. Also, fluctuations in the market value of municipal bonds deposited into the TOB may adversely affect the Funds NAVs per share.

Segregation and Collateralization: In cases in which the 1940 Act and the interpretive positions of the Securities and Exchange Commission (SEC) require that the Funds either deliver collateral or segregate assets in connection with certain investments (e.g., financial futures contracts), the Funds will, consistent with SEC rules and/or certain interpretive letters issued by SEC, segregate collateral or designate on their books and records cash or liquid securities having a market value at least equal to the amount that would otherwise be required to be physically segregated. Furthermore, based on requirements and agreements with certain exchanges and third party broker-dealers, each party to such transactions has requirements to deliver/deposit securities as collateral for certain investments.

### Notes to Financial Statements (continued)

**Investment Transactions and Investment Income:** For financial reporting purposes, investment transactions are recorded on the dates the transactions are entered into (the trade dates). Realized gains and losses on investment transactions are determined on the identified cost basis. Dividend income is recorded on the ex-dividend dates. Interest income, including amortization and accretion of premiums and discounts on debt securities, is recognized on the accrual basis.

**Dividends and Distributions:** Dividends from net investment income are declared and paid monthly. Distributions of capital gains are recorded on the ex-dividend dates. The amount and timing of dividends and distributions are determined in accordance with federal income tax regulations, which may differ from US GAAP. Dividends and distributions to AMPS and VRDP Shareholders are accrued and determined as described in Note 7.

**Income Taxes:** It is each Fund s policy to comply with the requirements of the Internal Revenue Code of 1986, as amended, applicable to regulated investment companies and to distribute substantially all of its taxable income to its shareholders. Therefore, no federal income tax provision is required.

Each Fund files US federal and various state and local tax returns. No income tax returns are currently under examination. The statute of limitations on each Fund s US federal tax returns remains open for each of the four periods ended as follows:

	Year Ended	Year Ended	Period	Year Ended
MUA	April 30, 2011	April 30, 2010	June 1, 2008 to April 30, 2009	May 31, 2008
MEN	April 30, 2011	April 30, 2010	February 1, 2009 to April 30, 2009	January 31, 2009
MHD	April 30, 2011	April 30, 2010	April 30, 2009	April 30, 2008
MUH	April 30, 2011	April 30, 2010	August 1, 2008 to April 30, 2009	July 31, 2008
MUS	April 30, 2011	April 30, 2010	April 30, 2009	April 30, 2008
MUI	April 30, 2011	April 30, 2010	June 1, 2008 to April 30, 2009	May 31, 2008
MVT	April 30, 2011	April 30, 2010	November 1, 2008 to April 30, 2009	October 31, 2008

The statutes of limitations on each Fund s state and local tax returns may remain open for an additional year depending upon the jurisdiction. Management does not believe there are any uncertain tax positions that require recognition of a tax liability.

Recent Accounting Standard: In May 2011, the Financial Accounting Standards Board issued amended guidance to improve disclosure about fair value measurements which will require the following disclosures for fair value measurements categorized as Level 3: quantitative information about unobservable inputs and assumptions used in the fair value measurement, a description of the valuation policies and procedures and a narrative description of the sensitivity of the fair value measurement to changes in unobservable inputs and the interrelationships between those unobservable inputs. In addition, the amounts and reasons for all transfers in and out of Level 1 and Level 2 will be required to be disclosed. The amended guidance is effective for financial statements for fiscal years beginning after December 15, 2011, and interim periods within those fiscal years. Management is evaluating the impact of this guidance on the Fund s financial statements and disclosures.

**Deferred Compensation and BlackRock Closed-End Share Equivalent Investment Plan:** Under the deferred compensation plan approved by each Fund s Board, independent Directors (Independent Directors) may defer a portion of their annual complex-wide compensation. Deferred amounts earn an approximate return as though equivalent dollar amounts had been invested in common shares of certain other BlackRock Closed-End Funds selected by the Independent Directors. This has approximately the same economic effect for the Independent Directors as if the Independent Directors had invested the deferred amounts directly in certain other BlackRock Closed-End Funds.

The deferred compensation plan is not funded and obligations thereunder represent general unsecured claims against the general assets of each Fund. Each Fund may, however, elect to invest in common shares of certain other BlackRock Closed-End Funds selected by the Independent Directors in order to match its deferred compensation obligations. Investments to cover each Funds deferred compensation liability, if any, are included in other assets in the Statements of Assets and Liabilities. Dividends and distributions from the BlackRock Closed-End Fund investments under the plan are included in income affiliated in the Statements of Operations.

Offering Costs: MEN and MUI incurred costs in connection with their issuance of VRDP Shares, which were recorded as a deferred charge and will be amortized over 30-year life of the VRDP Shares with the exception of upfront fees paid to the liquidity provider which are amortized over the life of the liquidity agreement. Amortization of these costs is included in interest expense, fees and amortization of offering costs in the Statements of Operations.

**Other:** Expenses directly related to a Fund are charged to that Fund. Other operating expenses shared by several funds are pro rated among those funds on the basis of relative net assets or other appropriate methods.

The Funds have an arrangement with the custodians whereby fees may be reduced by credits earned on uninvested cash balances, which, if applicable, are shown as fees paid indirectly in the Statements of Operations. The custodians impose fees on overdrawn cash balances, which can be offset by accumulated credits earned or may result in additional custody charges.

#### 2. Derivative Financial Instruments:

The Funds engage in various portfolio investment strategies using derivative contracts both to increase the returns of the Funds and to economically hedge, or protect, their exposure to certain risks such as interest rate risk. These contracts may be transacted on an exchange.

Losses may arise if the value of the contract decreases due to an unfavorable change in the market rates or values of the underlying instrument or if the counterparty does not perform under the contract. Counterparty risk related to exchange-traded financial futures contracts is deemed to be minimal due to the protection against defaults provided by the exchange on which these contracts trade.

Financial Futures Contracts: The Funds purchase or sell financial futures contracts and options on financial futures contracts to gain exposure to, or

### Notes to Financial Statements (continued)

economically hedge against, changes in interest rates (interest rate risk). Financial futures contracts are agreements between the Funds and counterparty to buy or sell a specific quantity of an underlying instrument at a specified price and at a specified date. Depending on the terms of the particular contract, futures contracts are settled either through physical delivery of the underlying instrument on the settlement date or by payment of a cash settlement amount on the settlement date. Pursuant to the contract, the Funds agree to receive from or pay to the broker an amount of cash equal to the daily fluctuation in value of the contract. Such receipts or payments are known as margin variation and are recorded by the Funds as unrealized appreciation or depreciation. When the contract is closed, the Funds record a realized gain or loss equal to the difference between the value of the contract at the time it was opened and the value at the time it was closed. The use of financial futures contracts involves the risk of an imperfect correlation in the movements in the price of financial futures contracts, interest rates and the underlying assets.

### Derivative Financial Instruments Categorized by Risk Exposure:

#### Fair Values of Derivative Financial Instruments as of October 31, 2011

		Asset Derivative	es		
			MHD	MUH	MVT
	Statement of Assets and Liabilities Location			Value	
Interest rate contracts	Net unrealized appreciation/depreciation*	\$	50,602	\$ 35,363	\$ 92,019
	I	iability Derivati	ves		
					MUA
	Statement of Assets and Liabilities Location				Value
Interest rate contracts	Net unrealized appreciation/depreciation*				\$ 58,220

<sup>\*</sup> Includes cumulative appreciation/depreciation on financial futures contracts as reported in the Schedules of Investments. Only current day s margin variation is reported within the Statements of Assets and Liabilities.

### The Effect of Derivative Financial Instruments in the Statements of Operations Six Months Ended October 31, 2011

	Net Realized Loss From													
		MUA		MEN		MHD		MUH		MUS		MUI		MVT
Interest rate contracts: Financial futures contracts	\$(	1,300,994)	\$ (	(2,159,932)	\$(	1,297,139)	\$	(931,647)	\$	(754,665)	\$ (	2,567,851)	\$ (2	2,183,225)
		MUA		Ne MEN	t Cha	ange in Unrea MHD	alize	d Appreciat MUH	ion/l	Depreciation MUS	on	MUI		MVT
Interest rate contracts: Financial futures contracts	\$	362,940	\$	446,573	\$	449,891	\$	334,830	\$	157,614	\$	740,786	\$	627,907

For the six months ended October 31, 2011, the average quarterly balances of outstanding derivative financial instruments were as follows:

	MUA	MEN	MEN MHD		MUS	MUI	MVT	
Financial futures contracts:								
Average number of								
contracts sold	72	85	61	44	26	94	106	
Average notional value of								
contracts sold	\$ 9,415,688	\$ 10,683,438	\$ 7,742,875	\$ 5,582,563	\$ 3,267,875	\$ 11,814,625	\$ 13,381,531	

#### 3. Investment Advisory Agreement and Other Transactions with Affiliates:

The PNC Financial Services Group, Inc. ( PNC ) and Barclays Bank PLC ( Barclays ) are the largest stockholders of BlackRock, Inc. ( BlackRock ). Due to the ownership structure, PNC is an affiliate for 1940 Act purposes, but Barclays is not.

Each Fund entered into an Investment Advisory Agreement with BlackRock Advisors, LLC (the Manager), the Funds investment advisor, an indirect, wholly owned subsidiary of BlackRock, to provide investment advisory and administration services. The Manager is responsible for the management of each Fund s portfolio and provides the necessary personnel, facilities, equipment and certain other services necessary to the operations of each Fund. For such services, each Fund pays the Manager a monthly fee based on a percentage of each Fund s average daily net assets at the following rates:

MUA	0.55%
MEN	0.50%
MHD	0.55%
MUH	0.55%
MUS	0.55%
MUI	0.55%
MVT	0.50%

### Notes to Financial Statements (continued)

Average daily net assets are the average daily value of each Fund s total assets minus the sum of its accrued liabilities.

The Manager, for MUS, voluntarily agreed to waive its investment advisory fee on the proceeds of the AMPS and TOBs that exceed 35% of total assets minus the sum of its accrued liabilities. This amount is included in fees waived by advisor in the Statements of Operations. For the six months ended October 31, 2011, the waiver was \$73,274.

The Manager voluntarily agreed to waive its investment advisory fees by the amount of investment advisory fees each Fund pays to the Manager indirectly through its investment in affiliated money market funds, however, the Manager does not waive its investment advisory fees by the amount of investment advisory fees paid through each Fund s investment in other affiliated investment companies, if any. These amounts are included in fees waived by advisor in the Statements of Operations. For the six months ended October 31, 2011, the amounts waived were as follows:

MUA	\$ 1,206
MUA MEN	\$ 1,645
MHD MUH MUS	\$ 1,007
MUH	\$ 443
MUS	\$ 2,297
MUI MVT	\$ 4,537
MVT	\$ 1,094

The Manager entered into a sub-advisory agreement with BlackRock Investment Management, LLC (BIM), an affiliate of the Manager. The Manager pays BIM, for services it provides, a monthly fee that is a percentage of the investment advisory fees paid by each Fund to the Manager.

Certain officers and/or Directors of the Funds are officers and/or directors of BlackRock or its affiliates. The Funds reimburse the Manager for compensation paid to the Funds 
Chief Compliance Officer.

### 4. Investments:

Purchases and sales of investments, excluding short-term securities, for the six months ended October 31, 2011, were as follows:

	Purchases	Sales		
MUA	\$ 66,632,037	\$	56,336,150	
MEN	\$ 60,989,361	\$	65,216,647	
MHD	\$ 31,702,208	\$	31,478,128	
MUH	\$ 21,373,303	\$	20,774,938	
MUS	\$ 44,822,231	\$	41,273,526	
MUI	\$ 137,401,957	\$	164,499,909	
MVT	\$ 29,042,260	\$	24,182,999	

#### 5. Capital Loss Carryforwards:

As of April 30, 2011, the Funds had capital loss carryforwards available to offset future realized capital gains through the indicated expiration dates as follows:

Expires April 30,	MUA	MEN	MUS	MUI	MVT
2012	\$ 5,521,565	\$ 364,714			
2013	3,762,613				
2014	3,072,949				
2015	5,065,527			\$ 240,595	\$ 4,202,338
2016	901,327	2,508,309	\$ 166,265	321,623	
2017	3,645,754	3,540,378	5,373,343	3,730,704	
2018	396,366	1,225,298	6,614,798		

2019	2,194,154	943,047			
Total	\$ 24,560,255	\$ 8,581,746	\$ 12,154,406	\$ 4,292,922	\$ 4,202,338

Under the recently enacted Regulated Investment Company Modernization Act of 2010, capital losses incurred by the Funds after April 30, 2011 will not be subject to expiration. In addition, any such losses must be utilized prior to the losses incurred in pre-enactment taxable years.

### 6. Concentration, Market and Credit Risk:

MEN, MHD, MUH, MUS and MUI invest a substantial amount of their assets in issuers located in a single state or limited number of states. Please see the Schedules of Investments for concentrations in specific states.

Many municipalities insure repayment of their bonds, which may reduce the potential for loss due to credit risk. The market value of these bonds may fluctuate for other reasons, including market perception of the value of such insurance, and there is no guarantee that the insurer will meet its obligation.

In the normal course of business, the Funds invest in securities and enter into transactions where risks exist due to fluctuations in the market (market risk) or failure of the issuer of a security to meet all its obligations (issuer credit risk). The value of securities held by the Funds may decline in response to certain events, including those directly involving the issuers whose securities are owned by the Funds; conditions affecting the general economy; overall market changes; local, regional or global political, social or economic instability; and currency and interest rate and price fluctuations. Similar to issuer credit risk, the Funds may be exposed to counterparty credit risk, or the risk that an entity with which the Funds have unsettled or open transactions may fail to or be unable to perform on its commitments. The Funds manage coun-terparty credit risk by entering into transactions only with counterparties that they believe have the financial resources to honor their obligations and by monitoring the financial stability of those counterparties. Financial assets, which potentially expose the Funds to market, issuer and counterparty credit risks, consist principally of financial instruments and receivables due from counterparties. The extent of the Funds exposure to market, issuer and

### Notes to Financial Statements (continued)

counterparty credit risks with respect to these financial assets is generally approximated by their value recorded in the Funds Statements of Assets and Liabilities, less any collateral held by the Funds.

As of October 31, 2011, MUA, MHD, MUH and MVT invested a significant portion of their assets in securities in the health sector. MEN invested a significant portion of its assets in securities in the county/city/special district/school district and transportation sectors. MUS invested a significant portion of its assets in securities in the county/city/special district/school district, utilities and transportation sectors. MUI invested a significant portion of its assets in securities in the county/city/special district/school district sector. Changes in economic conditions affecting the county/city/special district/school district, health, transportation and utilities sectors would have a greater impact on the Funds and could affect the value, income and/or liquidity of positions in such securities.

#### 7. Capital Share Transactions:

Each Fund is authorized to issue 200 million of \$0.10 par value shares, all of which were initially classified as Common Shares. The par value for each Fund s AMPS and VRDP Shares is \$0.10, except MEN Series A, B and C, which is \$0.025 and MVT Series A, B and C, which is \$0.05. Each Fund s Board is authorized, however, to reclassify any unissued Common Shares to Preferred Shares without approval of Common Shareholders.

#### **Common Shares**

For the periods shown, shares issued and outstanding increased by the following amounts as a result of dividend reinvestment:

	Six Months Ended	
	October 31, 2011	Year Ended April 30, 2011
MUA		<b>April 30, 2011</b> 52,762
MEN		83,278
MHD	23,850	82,143
MUH	207	52,545
MUS		61,762
MVT	71,420	158,460

Shares issued and outstanding remained constant for MUI for the six months ended October 31, 2011 and the year ended April 30, 2011.

#### **AMPS**

The AMPS are redeemable at the option of MHD, MUH, MUS and MVT (collectively, the AMPS Funds ), in whole or in part, on any dividend payment date at their liquidation preference per share plus any accumulated and unpaid dividends whether or not declared. The AMPS are also subject to mandatory redemption at their liquidation preference plus any accumulated and unpaid dividends, whether or not declared, if certain requirements relating to the composition of the assets and liabilities of the AMPS Funds, as set forth in each AMPS Funds Articles Supplementary/Statement of Preferences and/or Certificate of Designation (the Governing Instrument ) are not satisfied.

From time to time in the future, each AMPS Fund may effect repurchases of its AMPS at prices below their liquidation preference as agreed upon by the Fund and seller. Each AMPS Fund also may redeem its AMPS from time to time as provided in the applicable Governing Instrument. Each AMPS Fund intends to effect such redemptions and/or repurchases to the extent necessary to maintain applicable asset coverage requirements or for such other reasons as the Board may determine.

The AMPS Funds had the following series of AMPS outstanding, effective yields and reset frequency as of October 31, 2011:

Series	AMPS	Effective Yield	Reset Frequency Days	
A	1,473	0.23%	7	

		В	1,473	0.23%	7
		C	402	1.31%	7
MUH		A	1,101	0.23%	7
		В	1,101	0.23%	7
MUS		A	1,740	0.23%	7
		В	1,740	0.23%	7
MVT		A	1,440	0.23%	28
		В	1,440	0.23%	28
		C	1,440	0.23%	7
		D	1,280	1.31%	7

Dividends on seven-day and 28-day AMPS are cumulative at a rate which is reset every seven or 28 days, respectively, based on the results of an auction. If the AMPS fail to clear the auction on an auction date, each Fund is required to pay the maximum applicable rate on the AMPS to holders of such shares for successive dividend periods until such time as the shares are successfully auctioned. The maximum applicable rate on the AMPS is as footnoted in the preceding table above. The low, high and average dividend rates on the AMPS for each Fund for the six months ended October 31, 2011 were as follows:

	Series	Low	High	Average
MEN	$A^1$	0.34%	0.34%	0.34%
	$\mathbf{B}^1$	0.32%	0.32%	0.32%
	$\mathbb{C}^1$	0.32%	0.41%	0.35%
	$D^2$	1.38%	1.42%	1.40%
MHD	$A^1$	0.11%	0.37%	0.24%
	$\mathbf{B}^{1}$	0.11%	0.35%	0.23%
	$\mathbb{C}^2$	1.26%	1.47%	1.33%
MUH	$A^1$	0.11%	0.37%	0.24%
	$B^1$	0.11%	0.35%	0.23%
MUS	$A^1$	0.11%	0.35%	0.23%
	$B^1$	0.11%	0.41%	0.24%
MVT	$A^1$	0.12%	0.37%	0.24%
	$\mathbf{B}^1$	0.14%	0.35%	0.25%
	$\mathbb{C}^1$	0.11%	0.37%	0.24%
	$D^2$	1.26%	1.47%	1.33%

The maximum applicable rate on this series of AMPS is the higher of 110% of the AA commercial paper or 110% of 90% of the Kenny S&P 30-day High Grade Index rate divided by 1.00 minus the marginal tax rate.

Since February 13, 2008, the AMPS of the Funds failed to clear any of their auctions. As a result, the AMPS dividend rates were reset to the maximum applicable rate, which ranged from 0.11% to 1.47% for the six months ended October 31, 2011. A failed auction is not an event of default for the Funds but it has a negative impact on the liquidity of AMPS. A failed auction occurs

The maximum applicable rate on this series of AMPS is the higher of 110% plus or times (i) the Telerate/BAA LIBOR or (ii) 90% of Kenny S&P 30-day High Grade Index rate divided by 1.00 minus the marginal tax rate.

### Notes to Financial Statements (continued)

when there are more sellers of a Fund s AMPS than buyers. A successful auction for the Funds AMPS may not occur for some time, if ever, and even if liquidity does resume, holders of AMPS may not have the ability to sell the AMPS at their liquidation preference.

The Funds paid commissions of 0.15% on the aggregate principal amount of all shares that fail to clear their auctions and 0.25% on the aggregate principal amount of all shares that successfully clear their auctions. Certain broker dealers have individually agreed to reduce commissions for failed auctions.

During the six months ended October 31, 2011, MEN announced the following redemptions of AMPS at a price of \$25,000 per share plus any accrued and unpaid dividends through the redemption date:

		Redemption	Shares	Aggregate
	Series	Date	Redeemed	Principal
MEN	A28	6/14/11	1,525	\$ 38,125,000
	B28	6/21/11	1,525	\$ 38,125,000
	C7	5/31/11	1,525	\$ 38,125,000
	D7	6/10/11	1,128	\$ 28,200,000

MEN financed the AMPS redemptions with the proceeds received from the issuance of VRDP Shares of \$142,500,000.

AMPS issued and outstanding remained constant during the six months ended October 31, 2011 for MHD, MUH, MUS and MVT.

During the year ended April 30, 2011, MUI announced the following redemption of AMPS at a price of \$25,000 per share plus any accrued and unpaid dividends through the redemption period:

		Redemption	Shares	Aggregate
	Series	Date	Redeemed	Principal
MUI	M7	4/05/11	1,795	\$ 44,875,000
	T7	4/06/11	2,423	\$ 60,575,000
	W7	4/07/11	1,795	\$ 44,875,000
	TH7	4/08/11	2,423	\$ 60,575,000
	F7	4/04/11	1,795	\$ 44,875,000
	TH28	4/08/11	1.256	\$ 31,400,000

MUI financed the AMPS redemptions with the proceeds received from the issuance of VRDP Shares of \$287,100,000.

AMPS issued and outstanding remained constant during the year ended April 30, 2011 for MEN, MHD, MUH, MUS and MVT.

#### **VRDP Shares**

MEN and MUI have issued Series W-7 VRDP Shares, \$100,000 liquidation value per share, in a privately negotiated offering. The VRDP Shares were offered to qualified institutional buyers as defined pursuant to Rule 144A under the Securities Act of 1933 and include a liquidity feature that allows the VRDP Shareholders to have their shares purchased by the liquidity provider in the event of a failed remarketing. MEN and MUI are required to redeem the VRDP Shares owned by the liquidity provider after six months of continuous, unsuccessful remarketing. The VRDP Shares issued for the six months ended October 31, 2011 were as follows:

			Shares	
	Series	Issue Date	Issued	<b>Maturity Date</b>
MEN	W-7	5/19/11	1,425	6/01/41
The VRDP Sha	res issued for the yea	r ended April 30, 2011	were as follows:	

Shares
Series Issue Date Issued Maturity Date

MUI W-7 3/17/11 2,871 4/01/41

MEN and MUI have entered into a fee agreement with the liquidity provider that required an initial commitment and a per annum liquidity fee to be paid to the liquidity provider. These fees are shown as liquidity fees in the Statements of Operations.

Dividends on the VRDP Shares are payable monthly at a variable rate set weekly by the remarketing agent. Such dividend rates are generally based upon a spread over a base rate and cannot exceed a maximum rate as discussed below. In the event of a failed remarketing, the dividend rate of the VRDP Shares will be reset to a maximum rate. The maximum rate is determined based on, among other things, the long-term preferred share rating assigned to the VRDP Shares and the length of time that the VRDP Shares fail to be remarketed. For financial reporting purposes, the liquidation value of VRDP Shares is recorded as a liability in the Statements of Assets and Liabilities. Unpaid dividends are included in interest expense and fees payable in the Statements of Assets and Liabilities, and the dividends paid on the VRDP Shares are included as a component of interest expense, fees and amortization of offering costs in the Statements of Operations. Dividends paid to holders of VRDP Shares are generally classified as tax-exempt income for tax-reporting purposes.

The short-term ratings on the VRDP Shares are directly related to the short-term ratings of the liquidity provider. Changes in the credit quality of the liquidity provider could cause a change in the short-term credit ratings of the VRDP Shares, which could impact the dividend rate paid on such shares. The liquidity provider may be terminated prior to the scheduled termination date if the liquidity provider fails to maintain short-term debt ratings in one of the two highest rating categories.

Subject to certain conditions, VRDP Shares may be redeemed, in whole or in part, at any time at the option of MEN and MUI. The redemption price per VRDP Share is equal to the liquidation value per share plus any outstanding unpaid dividends. In the event of an optional redemption of VRDP Shares prior to the initial termination date of the fee agreement, MEN and MUI must pay the liquidity provider fees on such redeemed VRDP Shares for the remaining term of the fee agreement up to the initial termination date. MEN and MUI are required to redeem certain of its outstanding VRDP Shares if it fails to maintain certain asset coverage and basic maintenance amount requirements.

### Notes to Financial Statements (concluded)

All of MEN s and MUI s VRDP Shares have successfully remarketed since issuance, with an annualized dividend rate of 0.31% and 0.35%, respectively, for the six months ended October 31, 2011.

#### **Preferred Shares**

MEN s and MUI s Preferred Shares rank prior to MEN s and MUI s Common Shares as to the payment of dividends by MEN and MUI and distribution of assets upon dissolution or liquidation of MEN and MUI. The 1940 Act prohibits the declaration of any dividends on MEN s and MUI s Common Shares or the repurchase of MEN s and MUI s Common Shares if MEN and MUI fail to maintain the asset coverage of at least 200% of the liquidation preference of the outstanding Preferred Shares. In addition, pursuant to the Preferred Shares—governing instruments, MEN and MUI are restricted from declaring and paying dividends on classes of shares ranking junior to or on parity with the Preferred Shares or repurchasing such shares if MEN and MUI fail to declare and pay dividends on the Preferred Shares, redeem any Preferred Shares required to be redeemed under the Preferred Shares governing instruments or comply with the basic maintenance amount requirement of the rating agencies then rating the Preferred Shares.

The holders of Preferred Shares have voting rights equal to the holders of Common Shares (one vote per share) and will vote together with holders of Common Shares (one vote per share) as a single class. However, the holders of Preferred Shares, voting as a separate class, are also entitled to elect two Directors for each Fund. In addition, the 1940 Act requires that along with approval by shareholders that might otherwise be required, the approval of the holders of a majority of any outstanding Preferred Shares, voting separately as a class would be required to (a) adopt any plan of reorganization that would adversely affect the Preferred Shares, (b) change a Fund sub-classification as a closed-end investment company or change its fundamental investment restrictions or (c) change its business so as to cease to be an investment company.

### 8. Subsequent Events:

Management s evaluation of the impact of all subsequent events on the Funds financial statements was completed through the date the financial statements were issued and the following items were noted:

The Funds will pay a net investment income dividend in the following amounts per share on December 1, 2011 to Common Shareholders of record on November 15, 2011:

	D	ommon ividend er Share
MUA	\$	0.0625
MEN	\$	0.0570
MHD	\$	0.0905
MUH	\$	0.0815
MUS	\$	0.0740
MUI	\$	0.0715
MVT	\$	0.0885

The dividends declared on AMPS or VRDP Shares for the period November 1, 2011 to November 30, 2011 were as follows:

g .		ividends
Series	D	eclared
W-7	\$	32,248
A	\$	6,010
В	\$	78,95
C	\$	2,492
A	\$	5,615
В	\$	5,692
A	\$	8,944
	A B C A B	Series         D           W-7         \$   A \$ B \$ C \$ A \$ B \$ S

	В	\$ 8,996
MUI VRDP Shares	W-7	\$ 62,611
MVT AMPS	A	\$ 6,293
	В	\$ 6,523
	C	\$ 6,091
	D	\$ 39,846

On December 16, 2011, the following Funds issued Series W-7 Variable Rate MuniFund Term Preferred Shares (VMTP Shares), \$100,000 liquidation value per share, with a maturity date of January 2, 2015 in private offerings of VMTP Shares with qualified institutional buyers, as defined in Rule 144A under the Securities Act of 1933 to finance the AMPS redemption. The VMTP Shares issued were as follows:

	Shares	
	Issued	Proceeds
MHD	837	\$ 83,700,000
MUH	550	\$ 55,000,000
MUS	870	\$ 87,000,000
MVT		\$ 140,000,000

The following Funds announced the redemption of all of the outstanding AMPS at the indicated liquidation preference per share plus any accrued and unpaid dividends through the expected redemption date as follows:

	Series	Announcement Date	Redemption Date	Shares Redeemed	Pr	uidation eference er Share
MHD	A	12/19/11	1/11/12	1,473	\$	25,000
	В	12/19/11	1/06/12	1,473	\$	25,000
	C	12/19/11	1/10/12	402	\$	25,000
MUH	A	12/19/11	1/11/12	1,101	\$	25,000
	В	12/19/11	1/09/12	1,101	\$	25,000
MUS	A	12/19/11	1/06/12	1,740	\$	25,000
	В	12/19/11	1/10/12	1,740	\$	25,000
MVT	A	12/19/11	1/12/12	1,440	\$	25,000
	В	12/23/11	1/19/12	1,440	\$	25,000
	C	12/19/11	1/12/12	1,440	\$	25,000
	D	12/19/11	1/10/12	1,280	\$	25,000

### Disclosure of Investment Advisory Agreements and Sub-Advisory Agreements

The Board of Directors (each, a Board, collectively, the Boards, and the members of which are referred to as Board Members ) of BlackRock Muni-Assets 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 and together with MUA, MEN, MHD, MUH, MUS and MUI, each a Fund, and, collectively, the Funds ) met on April 14, 2011 and May 12 13, 2011 to consider the approval of each Fund s investment advisory agreement (each, an Advisory Agreement ) with BlackRock Advisors, LLC (the Manager ), each Fund s investment advisor. The Board of each Fund also considered the approval of the sub-advisory agreement (each, a Sub-Advisory Agreement ) between the Manager and BlackRock Investment Management, LLC (the Sub-Advisor ), with respect to each Fund. The Manager and the Sub-Advisor are referred to herein as BlackRock. The Advisory Agreements and the Sub-Advisory Agreements are referred to herein as the Agreements.

#### **Activities and Composition of the Board**

Each Board consists of eleven individuals, nine of whom are not interested persons of such Fund as defined in the Investment Company Act of 1940 (the 1940 Act.) (the Independent Board Members.). The Board Members are responsible for the oversight of the operations of the Funds and perform the various duties imposed on the directors of investment companies by the 1940 Act. The Independent Board Members have retained independent legal counsel to assist them in connection with their duties. The Chairman of the Board is an Independent Board Member. Each Board has established five standing committees: an Audit Committee, a Governance and Nominating Committee, a Compliance Committee, a Performance Oversight Committee and an Executive Committee, each of which is composed of Independent Board Members (except for the Executive Committee, which also has one interested Board Member) and is chaired by an Independent Board Member. The Board of each of MHD, MUH, MUS and MVT also has established a Committee on Auction Market Preferred Shares. In addition, the Board of each of MEN and MUI had established a Committee on Auction Market Preferred Shares prior to the redemption of all of its respective Fund s outstanding auction market preferred shares. Further, the Boards, together with the boards of other BlackRock-managed funds, also had established an ad hoc committee, the Joint Product Pricing Committee, which consisted of Independent Board Members and the directors/trustees of the boards of certain other BlackRock-managed funds, who were not interested persons of their respective funds.

#### The Agreements

Pursuant to the 1940 Act, the Boards are required to consider the continuation of the Agreements on an annual basis. In connection with this process, the Boards assessed, among other things, the nature, scope and quality of the services provided to the Funds by BlackRock, its personnel and its affiliates, including investment management, administrative and shareholder services, oversight of fund accounting and custody, marketing services, risk oversight, compliance program and assistance in meeting applicable legal and regulatory requirements.

The Boards, acting directly and through their respective committees, considered at each of their meetings, and from time to time as appropriate, factors that are relevant to their annual consideration of the renewal of the Agreements, including the services and support provided by BlackRock to the Funds and their shareholders. Among the matters the Boards considered were: (a) investment performance for one-, three- and five-year periods, as applicable, against peer funds, and applicable benchmarks, if any, as well as senior management s and portfolio managers analyses of the reasons for any over performance or underperformance against their peers and/or benchmark, as applicable; (b) fees, including advisory and other amounts paid to BlackRock and its affiliates by the Funds for services such as call center and fund accounting; (c) Fund operating expenses and how BlackRock allocates expenses to the Funds; (d) the resources devoted to, risk oversight of, and compliance reports relating to, implementation of the Funds investment objectives, policies and restrictions; (e) the Funds compliance with their Code of Ethics and other compliance policies and procedures; (f) the nature, cost and character of non-investment management services provided by BlackRock and its affiliates; (g) BlackRock s and other service providers internal controls and risk and compliance oversight mechanisms; (h) BlackRock s implementation of the proxy voting policies approved by the Boards; (i) execution quality of portfolio transactions; (j) BlackRock s implementation of the Funds valuation and liquidity procedures; (k) analyses of contractual and actual management fee ratios for products with similar investment objectives across the open-end fund, closed-end fund and institutional account product channels, as applicable; (l) BlackRock s compensation methodology for its investment professionals and the incentives it creates; and (m) periodic updates on BlackRock s business.

### **Board Considerations in Approving the Agreements**

The Approval Process: Prior to the April 14, 2011 meeting, the Boards requested and received materials specifically relating to the Agreements. The Boards are engaged in a process with BlackRock to review periodically the nature and scope of the information provided to better assist their deliberations. The materials provided in connection with the April meeting included (a) information independently compiled and prepared by Lipper, Inc. ( Lipper ) on Fund fees and expenses and the investment performance of the Funds as compared with a peer group of funds as determined by Lipper and a customized peer group selected by BlackRock (collectively, Peers ); (b) information on the profitability of

the Agreements to BlackRock and a discussion of fall-out benefits to BlackRock and its affiliates and significant shareholders; (c) general analyses provided by BlackRock concerning investment management fees (a combination of the advisory fee and the administration fee, if any) charged to other clients, such as institutional clients and open-end funds, under similar investment mandates, as applicable; (d) the impact of economies of scale; (e) a summary of aggregate amounts paid by each Fund to BlackRock and (f) if applicable, a comparison of management fees to similar BlackRock closed-end funds, as classified by Lipper.

### Disclosure of Investment Advisory Agreements and Sub-Advisory Agreements (continued)

At an in-person meeting held on April 14, 2011, the Boards reviewed materials relating to their consideration of the Agreements. As a result of the discussions that occurred during the April 14, 2011 meeting, and as a culmination of the Boards—year-long deliberative process, the Boards presented BlackRock with questions and requests for additional information. BlackRock responded to these requests with additional written information in advance of the May 12—13, 2011 Board meeting.

At an in-person meeting held on May 12 13, 2011, each Board, including the Independent Board Members, unanimously approved the continuation of the Advisory Agreement between the Manager and its Fund and the Sub-Advisory Agreement between the Manager and the Sub-Advisor with respect to its Fund, each for a one-year term ending June 30, 2012. In approving the continuation of the Agreements, the Boards considered: (a) the nature, extent and quality of the services provided by BlackRock; (b) the investment performance of the Funds and BlackRock; (c) the advisory fee and the cost of the services and profits to be realized by BlackRock and its affiliates from their relationship with the Funds; (d) economies of scale; (e) fall-out benefits to BlackRock as a result of its relationship with the Funds; and (f) other factors deemed relevant by the Board Members.

The Boards also considered other matters they deemed important to the approval process, such as services related to the valuation and pricing of Fund portfolio holdings, direct and indirect benefits to BlackRock and its affiliates and significant shareholders from their relationship with Funds and advice from independent legal counsel with respect to the review process and materials submitted for the Boards review. The Boards noted the willingness of BlackRock personnel to engage in open, candid discussions with the Boards. The Boards did not identify any particular information as controlling, and each Board Member may have attributed different weights to the various items considered.

**A. Nature, Extent and Quality of the Services Provided by BlackRock:** The Boards, including the Independent Board Members, reviewed the nature, extent and quality of services provided by BlackRock, including the investment advisory services and the resulting performance of the Funds. Throughout the year, the Boards compared Fund performance to the performance of a comparable group of closed-end funds and/or the performance of a relevant benchmark, if any. The Boards met with BlackRock s senior management personnel responsible for investment operations, including the senior investment officers. Each Board also reviewed the materials provided by its Fund s portfolio management team discussing Fund performance and the Fund s investment objective, strategies and outlook.

The Boards considered, among other factors, the number, education and experience of BlackRock s investment personnel generally and their Funds portfolio management teams, investments by portfolio managers in the funds they manage, BlackRock s portfolio trading capabilities, BlackRock s use of technology, BlackRock s commitment to compliance, BlackRock s credit analysis capabilities, BlackRock s risk analysis capabilities and BlackRock s approach to training and retaining portfolio managers and other research, advisory and management personnel. The Boards engaged in a review of BlackRock s compensation structure with respect to their Funds portfolio management teams and BlackRock s ability to attract and retain high-quality talent and create performance incentives.

In addition to advisory services, the Boards considered the quality of the administrative and non-investment advisory services provided to the Funds. BlackRock and its affiliates provide the Funds with certain services (in addition to any such services provided to the Funds by third parties) and officers and other personnel as are necessary for the operations of the Funds. In addition to investment advisory services, BlackRock and its affiliates provide the Funds with other services, including (i) preparing disclosure documents, such as the prospectus and the statement of additional information in connection with the initial public offering and periodic shareholder reports; (ii) preparing communications with analysts to support secondary market trading of the Funds; (iii) assisting with daily accounting and pricing; (iv) preparing periodic filings with regulators and stock exchanges; (v) overseeing and coordinating the activities of other service providers; (vi) organizing Board meetings and preparing the materials for such Board meetings; (vii) providing legal and compliance support; and (viii) performing other administrative functions necessary for the operation of the Funds, such as tax reporting, fulfilling regulatory filing requirements and call center services. The Boards reviewed the structure and duties of BlackRock s fund administration, accounting, legal and compliance departments and considered BlackRock s policies and procedures for assuring compliance with applicable laws and regulations.

**B. The Investment Performance of the Funds and BlackRock:** The Boards, including the Independent Board Members, also reviewed and considered the performance history of their Funds. In preparation for the April 14, 2011 meeting, the Boards worked with BlackRock and Lipper to develop a template for, and was provided with reports independently prepared by Lipper, which included a comprehensive analysis of each Fund s performance. The Boards also reviewed a narrative and statistical analysis of the Lipper data that was prepared by BlackRock, which analyzed various factors that affect Lipper s rankings. In connection with its review, each Board received and reviewed information regarding the investment performance, based on net asset value (NAV), of its Fund as compared to funds in that Fund s applicable Lipper category and a customized peer group selected by BlackRock. The Boards were provided with a description of the methodology used by Lipper to select peer funds. The Boards and each Board s Performance Oversight Committee regularly review, and meet with Fund management to discuss, the performance of the Funds throughout the year.

The Board of each of MUA, MEN, MHD, MUH, MUI and MVT noted that, in general, its respective Fund performed better than its Peers in that the Fund s performance was at or above the median of its Customized Lipper Peer Group Composite in each of the one-, three- and five-year periods reported.

The Board of MUS noted that, in general, MUS performed better than its Peers in that MUS s performance was at or above the median of its Customized Lipper Peer Group Composite in two of the one-, three- and five-year periods reported.

The Boards noted that BlackRock has made changes to the organization of the overall fixed income group management structure designed to result in a strengthened leadership team.

SEMI-ANNUAL REPORT

OCTOBER 31, 2011

69

Disclosure of Investment Advisory Agreements and Sub-Advisory Agreements (continued)

C. Consideration of the Advisory/Management Fees and the Cost of the Services and Profits to be Realized by BlackRock and its Affiliates from their Relationship with the Funds: Each Board, including the Independent Board Members, reviewed its Funds contractual management fee ratio compared with the other funds in its Lipper category. It also compared the Funds to total expense ratio, as well as actual management fee ratio, to those of other funds in its Lipper category. Each Board considered the services provided and the fees charged by BlackRock to other types of clients with similar investment mandates, including separately managed institutional accounts.

The Boards received and reviewed statements relating to BlackRock s financial condition and profitability with respect to the services it provided the Funds. The Boards were also provided with a profitability analysis that detailed the revenues earned and the expenses incurred by BlackRock for services provided to the Funds. The Boards reviewed BlackRock s profitability with respect to the Funds and other funds the Boards currently oversee for the year ended December 31, 2010 compared to available aggregate profitability data provided for the years ended December 31, 2009, and December 31, 2008. The Boards reviewed BlackRock s profitability with respect to other fund complexes managed by the Manager and/or its affiliates. The Boards reviewed BlackRock s assumptions and methodology of allocating expenses in the profitability analysis, noting the inherent limitations in allocating costs among various advisory products. The Boards recognized that profitability may be affected by numerous factors including, among other things, fee waivers and expense reimbursements by the Manager, the types of funds managed, expense allocations and business mix, and the difficulty of comparing profitability as a result of those factors.

The Boards noted that, in general, individual fund or product line profitability of other advisors is not publicly available. The Boards considered BlackRock s overall operating margin, in general, compared to the operating margin for leading investment management firms whose operations include advising closed-end funds, among other product types. That data indicates that operating margins for BlackRock, in general and with respect to its registered funds, are generally consistent with margins earned by similarly situated publicly traded competitors. In addition, the Boards considered, among other things, certain third party data comparing BlackRock s operating margin with that of other publicly-traded asset management firms. That third party data indicates that larger asset bases do not, in themselves, translate to higher profit margins.

In addition, the Boards considered the cost of the services provided to the Funds by BlackRock, and BlackRock s and its affiliates profits relating to the management of the Funds and the other funds advised by BlackRock and its affiliates. As part of its analysis, the Boards reviewed BlackRock s methodology in allocating its costs to the management of the Funds. The Boards also considered whether BlackRock has the financial resources necessary to attract and retain high quality investment management personnel to perform its obligations under the Agreements and to continue to provide the high quality of services that is expected by the Boards.

The Board of each Fund noted that its respective Fund s contractual management fee ratio (a combination of the advisory fee and the administration fee, if any) was lower than or equal to the median contractual management fee ratio paid by the Fund s Peers, in each case before taking into account any expense reimbursements or fee waivers.

**D. Economies of Scale:** Each Board, including the Independent Board Members, considered the extent to which economies of scale might be realized as the assets of its Fund increase. Each Board also considered the extent to which its Fund benefits from such economies and whether there should be changes in the advisory fee rate or structure in order to enable the Fund to participate in these economies of scale, for example through the use of breakpoints in the advisory fee based upon the asset level of the Fund. Based on the ad hoc Joint Product Pricing Committee s and each Board s review and consideration of this issue, each Board concluded that closed-end funds are typically priced at scale at a fund s inception; therefore, the implementation of breakpoints was not necessary.

The Boards noted that most closed-end funds do not have fund level breakpoints because closed-end funds generally do not experience substantial growth after the initial public offering. The Boards noted that only one closed-end fund in the Fund Complex has breakpoints in its advisory fee structure.

**E. Other Factors Deemed Relevant by the Board Members:** The Boards, including the Independent Board Members, also took into account other ancillary or fall-out benefits that BlackRock or its affiliates and significant shareholders may derive from their respective relationships with the Funds, both tangible and intangible, such as BlackRock s ability to leverage its investment professionals who manage other portfolios and risk management personnel, an increase in BlackRock s profile in the investment advisory community, and the engagement of BlackRock s affiliates as service providers to the Funds, including securities lending services. The Boards also considered BlackRock s overall operations and its efforts to expand the scale of, and improve the quality of, its operations. The Boards also noted that BlackRock may use and benefit from third party research obtained by soft dollars generated by certain registered fund transactions to assist in managing all or a number of its other client accounts. The Boards further noted that BlackRock s funds may invest in affiliated ETFs without any offset against the management fees payable by the funds to BlackRock.

In connection with its consideration of the Agreements, the Boards also received information regarding BlackRock s brokerage and soft dollar practices. The Boards received reports from BlackRock which included information on brokerage commissions and trade execution practices throughout the year.

The Boards noted the competitive nature of the closed-end fund market-place and that shareholders are able to sell their Fund shares in the secondary market if they believe that the Fund stees and expenses are too high or if they are dissatisfied with the performance of the Fund.

70 SEMI-ANNUAL REPORT

OCTOBER 31, 2011

# Disclosure of Investment Advisory Agreements and Sub-Advisory Agreements (concluded) Conclusion

Each Board, including the Independent Board Members, unanimously approved the continuation of the Advisory Agreement between the Manager and its Fund for a one-year term ending June 30, 2012 and the Sub-Advisory Agreement between the Manager and the Sub-Advisor, with respect to its Fund, for a one-year term ending June 30, 2012. As part of its approval, each Board considered the detailed review of BlackRock s fee structure, as it applies to its Fund, conducted by the ad hoc Joint Product Pricing Committee. Based upon its evaluation of all of the aforementioned factors in their totality, each Board, including the Independent Board Members, was satisfied that the terms of the Agreements were fair and reasonable and in the best interest of its Fund and its shareholders. In arriving at its decision to approve the Agreements, no Board identified any single factor or group of factors as all-important or controlling, but considered all factors together, and different Board Members may have attributed different weights to the various factors considered. The Independent Board Members were also assisted by the advice of independent legal counsel in making these determinations. The contractual fee arrangements for the Funds reflect the results of several years of review by the Board Members and predecessor Board Members, and discussions between such Board Members (and predecessor Board Members) and BlackRock. As a result, the Board Members conclusions may be based in part on their consideration of these arrangements in prior years.

### Officers and Directors

Richard E. Cavanagh, Chairman of the Board and Director

Karen P. Robards, Vice Chairperson of the Board,

Chairperson of the Audit Committee and Director

Paul L. Audet, Director

Michael Castellano, Director and Member of the Audit Committee

Frank J. Fabozzi, Director and Member of the Audit Committee

Kathleen F. Feldstein, Director

James T. Flynn, Director and Member of the Audit Committee

Henry Gabbay, Director

Jerold B. Harris, Director

R. Glenn Hubbard, Director

W. Carl Kester, Director and Member of the Audit Committee

John M. Perlowski, President and Chief Executive Officer

Anne Ackerley, Vice President

Brendan Kyne, Vice President

Neal Andrews, Chief Financial Officer

Jay Fife, Treasurer

Brian Kindelan, Chief Compliance Officer and

Anti-Money Laundering Officer

Ira P. Shapiro, Secretary

Effective July 28, 2011, Richard S. Davis resigned as Director of the Funds, and Paul L. Audet became Director of the Funds.

#### **Investment Advisor**

BlackRock Advisors, LLC Wilmington, DE 19809

#### **Sub-Advisor**

BlackRock Investment Management, LLC Princeton, NJ 08540

### Custodians

The Bank of New York Mellon<sup>1</sup> New York, NY 10286

State Street Bank and Trust Company<sup>2</sup> Boston, MA 02110

### **Transfer Agents**

### **Common Shares:**

BNY Mellon Shareowner Services<sup>1</sup> Jersey City, NJ 07310

Computershare Trust Company, N.A.<sup>2</sup> Providence, RI 02940

### **AMPS Auction Agent**

BNY Mellon Shareowner Services<sup>3</sup> Jersey City, NJ 07310

### **VRDP** Tender and Paying Agent

The Bank of New York Mellon<sup>4</sup> New York, NY 10289

### **VRDP** Remarketing Agents

Citigroup Global Markets Inc.<sup>5</sup> New York, NY 10179

J.P. Morgan Securities LLC<sup>6</sup> New York, NY 10179

### **Accounting Agent**

State Street Bank and Trust Company Boston, MA 02110

### **Independent Registered Public Accounting Firm**

Deloitte & Touche LLP Boston, MA 02116

#### **Legal Counsel**

Skadden, Arps, Slate, Meagher & Flom LLP New York, NY 10036

### Address of the Funds

100 Bellevue Parkway Wilmington, DE 19809

- <sup>1</sup> For MUA, MHD, MUH, MUS and MVT.
- <sup>2</sup> For MEN and MUI.
- <sup>3</sup> For MUH, MUS and MVT.
- <sup>4</sup> For MEN, MHD and MUI.
- <sup>5</sup> For MEN.
- 6 For MUI.

### Additional Information

### **Proxy Results**

The Annual Meeting of Shareholders was held on July 28, 2011, for shareholders of record on May 31, 2011, to elect director nominees for each Fund. There were no broker non-votes with regard to any of the Funds.

Approved the Class I Directors as follows:

	P	aul L. Audet		Mich	ael J. Castell	ano	R. G	lenn Hubbar	d
		Votes			Votes			Votes	
	Votes For	Withheld	Abstain	Votes For	Withheld	Abstain	Votes For	Withheld	Abstain
MUA	32,119,362	1,290,980	0	32,105,120	1,305,222	0	32,133,705	1,276,637	0
	W	. Carl Kester Votes							
	Votes For	Withheld	Abstain						
MUA	32,136,303	1,274,039	0						

For the Trust listed above, Directors whose term of office continued after the Annual Meeting of Shareholders because they were not up for election are Richard E. Cavanagh, Frank J. Fabozzi, Kathleen F. Feldstein, James T. Flynn, Henry Gabbay, Jerrold B. Harris and Karen P. Robards.

Approved the Directors as follows:

	P	aul L. Audet Votes		Mich	ael J. Castell Votes	lano	Richa	ord E. Cavan Votes	agh
	Votes For	Withheld	Abstain	Votes For	Withheld	Abstain	Votes For	Withheld	Abstain
MEN	24,547,599	506,964	0	24,503,067	551,497	0	24,530,219	524,344	0
MHD	12,605,951	285,605	0	12,573,930	317,626	0	12,596,548	295,008	0
MUH	9,405,000	579,274	0	9,441,559	542,715	0	9,451,432	532,842	0
MUS	9,558,088	549,432	0	9,539,774	567,746	0	9,540,484	567,036	0
MUI	36,168,801	691,778	0	36,142,165	718,414	0	36,196,742	663,837	0
MVT	18.060.117	724.267	0	18.058.413	725.971	0	18.037.270	747.114	0

	Fra	nk J. Fabozzi <sup>1</sup>		Kath	leen F. Felds	tein	Ja	mes T. Flynn	<u>l</u>
		Votes			Votes			Votes	
	Votes For	Withheld	Abstain	Votes For	Withheld	Abstain	Votes For	Withheld	Abstain
MEN	750	275	0	24,387,878	666,686	0	24,410,701	643,862	0
MHD	2,969	14	0	12,538,842	352,714	0	12,555,965	335,591	0
MUH	1,615	28	0	9,390,492	593,782	0	9,426,054	558,220	0
MUS	1,864	26	0	9,474,948	632,572	0	9,492,069	615,451	0
MUI	2,215	656	0	36,091,671	768,908	0	36,115,832	744,747	0
MVT	4,490	81	0	18,034,858	749,525	0	18,061,269	723,115	0

	H	enry Gabbay		Jei	rold B. Harr	ris	R. G	lenn Hubba	rd
		Votes			Votes			Votes	
	Votes For	Withheld	Abstain	Votes For	Withheld	Abstain	Votes For	Withheld	Abstain
MEN	24,543,095	511,468	0	24,519,856	534,707	0	24,517,286	537,277	0
MHD	12,609,016	282,540	0	12,533,482	358,074	0	12,599,371	292,185	0
MUH	9,398,527	585,747	0	9,396,352	587,922	0	9,429,591	554,683	0
MUS	9,548,005	559,515	0	9,482,106	625,414	0	9,556,788	550,732	0
MUI	36,153,148	707,431	0	36,138,625	721,954	0	36,174,226	686,353	0
MVT	18,058,882	725,502	0	18,019,802	764,582	0	18,107,191	677,192	0

W. Carl Kester<sup>1</sup> Karen P. Robards

		Votes			Votes	
	Votes For	Withheld	Abstain	Votes For	Withheld	Abstain
MEN	750	275	0	24,538,118	516,445	0
MHD	2,969	14	0	12,615,410	276,146	0
MUH	1,615	28	0	9,405,247	579,027	0
MUS	1,864	26	0	9,560,224	547,296	0
MUI	2,215	656	0	36,125,210	735,369	0
MVT	4,490	81	0	18,043,337	741,047	0

<sup>&</sup>lt;sup>1</sup> Voted on by holders of AMPS only.

### Additional Information (continued)

#### **Dividend Policy**

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

#### **General Information**

On June 10, 2010, the Manager announced that the directors of MUI had received a demand letter sent on behalf of certain of MUI Common Shareholders. The demand letter alleged that the Manager and MUI s officers and Board of Directors (the Board) breached their fiduciary duties owed to MUI and its Common Shareholders by redeeming at par certain of MUI s AMPS, and demanded that the Board take action to remedy those alleged breaches. In response to the demand letter, the Board established a Demand Review Committee (the Committee) of the Independent Directors to investigate the claims made in the demand letter with the assistance of independent counsel. Based upon its investigation, the Committee recommended that the Board reject the demand specified in the letter. After reviewing the findings of the Committee, the Board unanimously adopted the Committee s recommendation and unanimously voted to reject the demand.

The Funds do not make available copies of their Statements of Additional Information because the Funds—shares are not continuously offered, which means that the Statement of Additional Information of each Fund has not been updated after completion of the respective Fund—s offerings and the information contained in each Fund—s Statement of Additional Information may have become outdated.

During the period, there were no material changes in the Funds investment objectives or policies or to the Funds charters or by-laws that were not approved by the shareholders or in the principal risk factors associated with investment in the Funds. There have been no changes in the persons who are primarily responsible for the day-to-day management of the Funds portfolio.

Quarterly performance, semi-annual and annual reports and other information regarding the Funds may be found on BlackRock s website, which can be accessed at http://www.blackrock.com. This reference to BlackRock s web-site is intended to allow investors public access to information regarding the Funds and does not, and is not intended to, incorporate BlackRock s website into this report.

#### **Electronic Delivery**

Electronic copies of most financial reports are available on the Funds web-sites or shareholders can sign up for e-mail notifications of quarterly statements, annual and semi-annual reports by enrolling in the Funds electronic delivery program.

To enroll:

### Shareholders Who Hold Accounts with Investment Advisors, Banks or Brokerages:

Please contact your financial advisor. Please note that not all investment advisors, banks or brokerages may offer this service.

### Householding

The Funds will mail only one copy of shareholder documents, including annual and semi-annual reports and proxy statements, to shareholders with multiple accounts at the same address. This practice is commonly called householding and is intended to reduce expenses and eliminate duplicate mailings of shareholder documents. Mailings of your shareholder documents may be householded indefinitely unless you instruct us otherwise. If you do not want the mailing of these documents to be combined with those for other members of your household, please call (800) 441-7762.

### Additional Information (concluded)

### General Information (concluded) Availability of Quarterly Schedule of Investments

The Funds file their complete schedule of portfolio holdings with the SEC for the first and third quarters of each fiscal year on Form N-Q. The Funds Forms N-Q are available on the SEC s website at http://www.sec.gov and may also be reviewed and copied at the SEC s Public Reference Room in Washington, DC. Information on how to access documents on the SEC s website without charge may be obtained by calling (800) SEC-0330. The Funds Forms N-Q may also be obtained upon request and without charge by calling (800) 441-7762.

#### **Availability of Proxy Voting Policies and Procedures**

A description of the policies and procedures that the Funds use to determine how to vote proxies relating to portfolio securities is available (1) without charge, upon request, by calling (800) 441-7762; (2) at http://www.blackrock.com; and (3) on the SEC s website at http://www.sec.gov.

### **Availability of Proxy Voting Record**

Information about how the Funds voted proxies relating to securities held in the Funds portfolios during the most recent 12-month period ended June 30 is available upon request and without charge (1) at http://www.blackrock.com or by calling (800) 441-7762 and (2) on the SEC s website at http://www.sec.gov.

#### **Availability of Fund Updates**

BlackRock will update performance and certain other data for the Funds on a monthly basis on its website in the Closed-end Funds section of http://www.blackrock.com. Investors and others are advised to periodically check the website for updated performance information and the release of other material information about the Funds.

### **BlackRock Privacy Principles**

BlackRock is committed to maintaining the privacy of its current and former fund investors and individual clients (collectively, Clients ) and to safeguarding their non-public personal information. The following information is provided to help you understand what personal information BlackRock collects, how we protect that information and why in certain cases we share such information with select parties.

If you are located in a jurisdiction where specific laws, rules or regulations require BlackRock to provide you with additional or different privacy-related rights beyond what is set forth below, then BlackRock will comply with those specific laws, rules or regulations.

BlackRock obtains or verifies personal non-public information from and about you from different sources, including the following: (i) information we receive from you or, if applicable, your financial intermediary, on applications, forms or other documents; (ii) information about your transactions with us, our affiliates, or others; (iii) information we receive from a consumer reporting agency; and (iv) from visits to our websites.

BlackRock does not sell or disclose to non-affiliated third parties any non-public personal information about its Clients, except as permitted by law or as is necessary to respond to regulatory requests or to service Client accounts. These non-affiliated third parties are required to protect the confidentiality and security of this information and to use it only for its intended purpose.

We may share information with our affiliates to service your account or to provide you with information about other BlackRock products or services that may be of interest to you. In addition, BlackRock restricts access to non-public personal information about its Clients to those BlackRock employees with a legitimate business need for the information. BlackRock maintains physical, electronic and procedural safeguards that are designed to protect the non-public personal information of its Clients, including procedures relating to the proper storage and disposal of such information.

This report is transmitted to shareholders only. It is not a prospectus. Past performance results shown in this report should not be considered a representation of future performance. Certain of the Funds have leveraged their Common Shares, which creates risks for Common Shareholders, including the likelihood of greater volatility of net asset value and market price of the Common Shares, and the risk that fluctuations in the short-term dividend rates of the Preferred Shares, including AMPS, which are currently set at the maximum reset rate as a result of failed auctions, may reduce the Common Shares yield. Statements and other information herein are as dated and are subject to change.

#CEMUNI7-10/11-SAR

- Item 2 Code of Ethics Not Applicable to this semi-annual report
- Item 3 Audit Committee Financial Expert Not Applicable to this semi-annual report
- Item 4 Principal Accountant Fees and Services Not Applicable to this semi-annual report
- Item 5 Audit Committee of Listed Registrants Not Applicable to this semi-annual report
- Item 6 Investments
  - (a) The registrant's Schedule of Investments is included as part of the Report to Stockholders filed under Item 1 of this form.
  - (b) Not Applicable due to no such divestments during the semi-annual period covered since the previous Form N-CSR filing.
- Item 7 Disclosure of Proxy Voting Policies and Procedures for Closed-End Management Investment Companies Not Applicable to this semi-annual report
- Item 8 Portfolio Managers of Closed-End Management Investment Companies
  - (a) Not Applicable to this semi-annual report
  - (b) As of the date of this filing, there have been no changes in any of the portfolio managers identified in the most recent annual report on Form N-CSR.
- Item 9 Purchases of Equity Securities by Closed-End Management Investment Company and Affiliated Purchasers Not Applicable
- Item 10 Submission of Matters to a Vote of Security Holders There have been no material changes to these procedures.
- Item 11 Controls and Procedures
  - (a) The registrant's principal executive and principal financial officers, or persons performing similar functions, have concluded that the registrant's disclosure controls and procedures (as defined in Rule 30a-3(c) under the Investment Company Act of 1940, as amended (the "1940 Act")) are effective as of a date within 90 days of the filing of this report based on the evaluation of these controls and procedures required by Rule 30a-3(b) under the 1940 Act and Rule 13a-15(b) under the Securities Exchange Act of 1934, as amended.
  - (b) There were no changes in the registrant's internal control over financial reporting (as defined in Rule 30a-3(d) under the 1940 Act) that occurred during the second fiscal quarter of the period covered by this report that have materially affected, or are reasonably likely to materially affect, the registrant's internal control over financial reporting.
- Item 12 Exhibits attached hereto
  - (a)(1) Code of Ethics Not Applicable to this semi-annual report
  - (a)(2) Certifications Attached hereto
  - (a)(3) Not Applicable
  - (b) Certifications Attached hereto

Pursuant to the requirements of the Securities Exchange Act of 1934 and the Investment Company Act of 1940, the registrant has duly caused this report to be signed on its behalf by the undersigned, thereunto duly authorized.

BlackRock MuniEnhanced Fund, Inc.

By: /s/ John M. Perlowski
John M. Perlowski
Chief Executive Officer (principal executive officer) of
BlackRock MuniEnhanced Fund, Inc.

Date: January 03, 2012

Pursuant to the requirements of the Securities Exchange Act of 1934 and the Investment Company Act of 1940, this report has been signed below by the following persons on behalf of the registrant and in the capacities and on the dates indicated.

By: /s/ John M. Perlowski John M. Perlowski Chief Executive Officer (principal executive officer) of BlackRock MuniEnhanced Fund, Inc.

Date: January 03, 2012

y: /s/ Neal J. Andrews
Neal J. Andrews
Chief Financial Officer (principal financial officer) of
BlackRock MuniEnhanced Fund, Inc.

Date: January 03, 2012