BLACKROCK MUNI INTERMEDIATE DURATION FUND INC

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

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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 [®] 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.

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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.

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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) ¹	6.22%
Tax Equivalent Yield ²	9.57%
Current Monthly Distribution per Common Share ³	\$0.0625
Current Annualized Distribution per Common Share ³	\$0.7500
Leverage as of October 31, 2011 ⁴	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.
- ² Tax equivalent yield assumes the maximum federal tax rate of 35%.
- The distribution rate is not constant and is subject to change.
- 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	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 Allocations⁵

	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 ⁶	29	31

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

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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.

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Fund Information

Symbol on NYSE	MEN
Initial Offering Date	March 2, 1989
Yield on Closing Market Price as of October 31, 2011 (\$10.81) ¹	6.33%
Tax Equivalent Yield ²	9.74%
Current Monthly Distribution per Common Share ³	\$0.0570
Current Annualized Distribution per Common Share ³	\$0.6840
Leverage as of October 31, 2011 ⁴	39%

- Yield on closing market price is calculated by dividing the current annualized distribution per share by the closing market price. Past performance does not guarantee future results.
- Tax equivalent yield assumes the maximum federal tax rate of 35%.
- The distribution rate is not constant and is subject to change.
- ⁴ 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 Allocations⁵

	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.

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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.

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Fund Information

Symbol on NYSE	MHD
Initial Offering Date	May 2, 1997
Yield on Closing Market Price as of October 31, 2011 (\$15.90) ¹	6.83%
Tax Equivalent Yield ²	10.51%
Current Monthly Distribution per Common Share ³	\$0.0905
Current Annualized Distribution per Common Share ³	\$1.0860
Leverage as of October 31, 2011 ⁴	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.
- ² 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 Allocations⁵

	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.

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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.

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Fund Information

Symbol on NYSE	MUH
Initial Offering Date	February 27, 1998
Yield on Closing Market Price as of October 31, 2011 (\$15.05) ¹	6.50%
Tax Equivalent Yield ²	10.00%
Current Monthly Distribution per Common Share ³	\$0.0815
Current Annualized Distribution per Common Share ³	\$0.9780
Leverage as of October 31, 2011 ⁴	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 Allocations⁵

	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 ⁶	8	8

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

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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.

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Fund Information

Symbol on NYSE	MUS
Initial Offering Date	May 1, 1998
Yield on Closing Market Price as of October 31, 2011 (\$12.99) ¹	6.84%
Tax Equivalent Yield ²	10.52%
Current Monthly Distribution per Common Share ³	\$0.0740
Current Annualized Distribution per Common Share ³	\$0.8880
Leverage as of October 31, 2011 ⁴	40%

- Yield on closing market price is calculated by dividing the current annualized distribution per share by the closing market price. Past performance does not guarantee future results.
- 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 Allocations⁵

	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

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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) ¹	5.87%
Tax Equivalent Yield ²	9.03%
Current Monthly Distribution per Common Share ³	\$0.0715
Current Annualized Distribution per Common Share ³	\$0.8580
Leverage as of October 31, 2011 ⁴	38%

- Yield on closing market price is calculated by dividing the current annualized distribution per share by the closing market price. Past performance does not guarantee future results.
- 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 Allocations⁵

	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
CCC/Caa Not Rated ⁶	7	8

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

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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) ¹	7.01%
Tax Equivalent Yield ²	10.78%
Current Monthly Distribution per Common Share ³	\$0.0885
Current Annualized Distribution per Common Share ³	\$1.0620
Leverage as of October 31, 2011 ⁴	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 Allocations⁵

	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 ⁶	10	9

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

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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 MVT	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.

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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%,		, •	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.

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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)	(000)		,
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	Ψ	5,000	921,650
0.1170, 10/01/37		5,000	9,527,339
Florida 9.9%			7,321,337
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,		1,100	1,121,101
Special Assessment Bonds, Series A, 7.00%, 5/01/33		455	444,640
Hillsborough County IDA, RB, AMT, National Gypsum Co.:		733	777,070
Series A, 7.13%, 4/01/30		4,500	4,010,400
		3,100	2,762,720
Series B, 7.13%, 4/01/30 Lacksonville Fearence Development Commission, BB		3,100	2,702,720
Jacksonville Economic Development Commission, RB,		2 200	1.042.076
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,		1.065	1 400 510
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		,	2,007,027
Assessment Bonds:			
6.75%, 5/01/31		2,000	2,091,220
7.00%, 5/01/41		3,230	3,402,999
110010, 0101111		5,250	44,836,498
Georgia 2.5%			77,030,770
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:	1,203	1,270,237
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
7.00 /0, 11/13/37	1,113	4,159,803
Illinois 5.4%		4,137,003
City of Chicago Illinois, Refunding RB, American		
Airlines Inc. Project, 5.50%, 12/01/30	7,000	3,920,000
Illinois Finance Authority, RB:	7,000	3,920,000
Roosevelt University Project, 6.50%, 4/01/44	4,170	4,344,890
Rush University Medical Center Obligation Group,	4,170	4,544,650
Series A, 7.25%, 11/01/30	2,000	2,246,740
Rush University Medical Center Obligation Group,	2,000	2,240,740
Series B, 7.25%, 11/01/30	1,170	1,314,343
Illinois Finance Authority, Refunding RB:	1,170	1,314,343
	1.500	1 155
CAB, Clare Water Tower, Series B, 8.00%, 5/15/50 (a) Clare Water Tower, Series A-7, 6.13%, 5/15/41	1,500 3,500	4,455 997,500
Friendship Village of Schaumburg, 7.25%, 2/15/45	4,000	3,999,360
	4,000	3,999,300
Primary Health Care Centers Program, 6.60%,	1 175	1 049 502
7/01/24 Metropoliton Dion & Evaccition Authority Defunding DD	1,175	1,048,593
Metropolitan Pier & Exposition Authority, Refunding RB,		
CAB, McCormick Place Expansion Project, Series B,	0.860	1 106 651
(AGM), 6.27%, 6/15/46 (a)	9,860	1,186,651
Railsplitter Tobacco Settlement Authority, RB:	1 400	1 477 010
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,	1.005	1 (11 5()
Sedgebrook Project, 6.25%, 3/01/34	1,825	1,611,566
Village of Wheeling Illinois, Tax Allocation Bonds, North	1.465	1 266 247
Milwaukee/Lake-Cook TIF Project, 6.00%, 1/01/25	1,465	1,366,347
T 11 0 #61		24,256,529
Indiana 0.5%		
Vigo County Hospital Authority Indiana, RB, Union		
Hospital, Inc. (b):	1.055	052.220
5.70%, 9/01/37	1,055	953,330
5.75%, 9/01/42	1,310	1,182,943
T		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.

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Schedule of Investments (continued)

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

	Par	
Municipal Bonds	(000)	Value
Maine 0.7% Maine Health & Higher Educational Escilities Authority		
Maine Health & Higher Educational Facilities Authority, RB, Maine General Medical Center, 6.75%, 7/01/41	\$ 2,955 \$	3,041,227
Maryland 2.6%	φ 2,933 φ	3,041,227
Maryland EDC, RB, Transportation Facilities Project,		
Series A, 5.75%, 6/01/35	3,615	3,576,609
Maryland EDC, Refunding RB, CNX Marine Terminals, Inc.,	3,013	3,370,007
5.75%, 9/01/25	4,785	4,803,948
Maryland Health & Higher Educational Facilities Authority,	1,700	1,000,510
RB, Washington Christian Academy, 5.50%,		
7/01/38 (c)	1,000	437,500
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	39,652
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	1,579,609
Massachusetts Health & Educational Facilities Authority,		
RB, Jordan Hospital, Series E, 6.75%, 10/01/33	2,000	1,985,160
M'.1' A 0 d		4,766,711
Michigan 2.8%	1.525	1 211 241
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	962,874
Monroe County Hospital Finance Authority, Refunding	900	902,874
RB, Mercy Memorial Hospital Corp. Obligation, 5.50%,		
6/01/35	3,000	2,727,570
Royal Oak Hospital Finance Authority Michigan,	3,000	2,727,370
Refunding RB, William Beaumont Hospital, 8.25%,		
9/01/39	6,310	7,484,038
	- /	12,485,723
Minnesota 0.4%		
City of Minneapolis Minnesota, Refunding RB, Fairview		
Health Services, Series A, 6.75%, 11/15/32	1,785	1,976,191
Missouri 0.5%		
Kirkwood IDA Missouri, RB, Aberdeen Heights, Series A,		
8.25%, 5/15/39	2,315	2,403,734
Nevada 0.2%		
County of Clark Nevada, Special Assessment Bonds,		
Special Improvement District No. 142, Local		
Improvement, 6.38%, 8/01/23	960	982,925
New Hampshire 0.4%		
New Hampshire Health & Education Facilities Authority,	2.000	1 767 460
RB, Catholic Medical Center, 5.00%, 7/01/36	2,000	1,767,460
New Jersey 7.4%		
New Jersey EDA, RB:		

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

	Par	
Municipal Bonds	(000)	Value
New Jersey (concluded)		
New Jersey EDA, Refunding RB, Newark Airport Marriott	4.000	4046 560
Hotel, 7.00%, 10/01/14	\$ 4,000	\$ 4,016,560
New Jersey Educational Facilities Authority, Refunding RB,		
University of Medicine & Dentistry, Series B:	(70	700.270
7.13%, 12/01/23	670	798,278
7.50%, 12/01/32	3,575	4,155,187
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,	3,670	39
Refunding RB:		
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	4,081,902
New Jersey Transportation Trust Fund Authority, RB, CAB,	1,000	1,001,702
Transportation System, Series C (AMBAC), 6.06%,		
12/15/35 (a)	6,210	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
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,		
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,		4 (00 (50
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,	(10	570.070
6.50%, 7/01/24	610	579,872
Special Needs Facilities Pooled Program, Series C-1,	1 100	1 010 292
6.63%, 7/01/29 Navy York Liberty Davidsonment Comp. Refunding RR	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	1,270	1,317,041
International Air Terminal, 6.00%, 12/01/36	1,340	1,387,329
Yonkers Industrial Development Agency New York,	1,540	1,501,527
RB, Sarah Lawrence College Project, Series A,		
6.00%, 6/01/41	2,090	2,211,011
· · · · · · · · · · · · · · ·	_,0,0	_, 1, 0 - 1

		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.

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Schedule of Investments (continued)

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

Manistral Banda	Par	V -1
Municipal Bonds Pennsylvania 7.2%	(000)	Value
Allegheny County Hospital Development Authority,		
Refunding RB, Health System, West Penn, Series A,		
5.38%, 11/15/40	\$ 5,345	\$ 4,385,412
Bucks County IDA, RB, Ann s Choice, Inc. Facility, Series A:	ψ 5,515	Ψ 1,505,112
6.13%, 1/01/25	1,360	1,311,693
6.25%, 1/01/35	1,550	1,420,792
Cumberland County Municipal Authority, RB, Diakon	1,000	1,120,772
Lutheran, 6.38%, 1/01/39	6,165	6,340,764
Lancaster County Hospital Authority, RB, Brethren Village	-,	-,,-
Project, Series A:		
6.25%, 7/01/26	1,160	1,165,081
6.50%, 7/01/40	1,665	1,665,583
Montgomery County IDA Pennsylvania, MRB, Whitemarsh	,	, ,
Continuing Care, 6.13%, 2/01/28	2,330	2,033,601
Pennsylvania Economic Development Financing Authority,		
RB, National Gypsum Co., Series A, AMT, 6.25%,		
11/01/27	3,250	2,763,767
Philadelphia Authority for Industrial Development, RB, AMT:	,	, ,
Commercial Development, 7.75%, 12/01/17	8,000	8,006,720
Subordinate, Air Cargo, Series A, 7.50%, 1/01/25	3,870	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)	4,445	828,459
Puerto Rico Sales Tax Financing Corp., Refunding RB,	,	,
First Sub-Series A, 6.50%, 8/01/44	2,650	2,984,086
		3,812,545
Rhode Island 0.7%		
Central Falls Detention Facility Corp., Refunding RB,		
7.25%, 7/15/35	4,245	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)	5,820	1,140,778
Shelby County Health Educational & Housing Facilities		
Board Tennessee, RB, Village at Germantown, 6.25%,		
12/01/34	600	513,864
		1,654,642
Texas 12.6%		
Bexar County Health Facilities Development Corp., RB,		
Army Retirement Residence Project, 6.20%, 7/01/45	5,040	5,137,524
Brazos River Authority, Refunding RB, Texas Utility Co.,		
Series A, AMT, 7.70%, 4/01/33	5,080	1,320,648
Central Texas Regional Mobility Authority, RB:		
CAB, 6.78%, 1/01/28 (a)	1,000	369,160
CAB, 6.82%, 1/01/29 (a)	2,000	682,740
CAB, 6.85%, 1/01/30 (a)	1,170	
CAB, 6.89%, 1/01/31 (a)	2,000	590,200
CAB, 6.87%, 1/01/32 (a)	3,500	
CAB, 6.84%, 1/01/33 (a)	3,690	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	2,975	2,822,472
Matagorda County Navigation District No. 1 Texas,		
Refunding RB, Central Power & Light Co. Project,		
Series A, 6.30%, 11/01/29	2,090	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	.,200	1,201,010
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	7,733	4,709,320
Managed Lanes Project, 6.88%, 12/31/39	3,500	3,734,605
Texas Public Finance Authority, RB, Charter School	3,300	3,734,003
Finance Corporation, Series A, 5.38%, 2/15/37	1,000	021 270
	1,000	931,370
Texas State Public Finance Authority, Refunding ERB,		
KIPP Inc., Series A (ACA):	2.025	2.007.120
5.00%, 2/15/28	2,825	2,806,129
5.00%, 2/15/36	850	805,324
TIC Y' L. L 1 10		56,878,314
US Virgin Islands 1.1%		
United States Virgin Islands, Refunding RB, Senior		
Secured, Hovensa Coker Project, AMT, 6.50%,	- 400	4.040.400
7/01/21	5,100	4,869,123
Utah 0.4%		
County of Carbon Utah, Refunding RB, Laidlaw		
Environmental, Series A, AMT, 7.45%, 7/01/17	2,000	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.		
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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: 7.25%, 9/15/29	\$	425	\$ 447,104
7.63%, 9/15/39	Ψ	855	906,001
1.03 /0, 7/13/37		033	9,567,542
Total Municipal Bonds 90.9%			411,874,502
Town Hamilton Donato 70076			.11,07.,002
Municipal Bonds Transferred to			
Tender Option Bond Trusts (g)			
District of Columbia 1.7%			
District of Columbia Water & Sewer Authority, RB, Series A,		((01	7 077 247
6.00%, 10/01/35 Florida 3.3%		6,681	7,877,347
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%		13,000	13,042,430
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
Washington 1.9%			21,927,094
Bellingham, Washington Water & Sewer, RB, 5.00%,			
8/01/40		7,966	8,484,575
Total Municipal Bonds Transferred to		7,700	0,707,373
Tender Option Bond Trusts 13.5%			60,851,654
Total Long-Term Investments			,
(Cost \$474,710,339) 104.4%			472,726,156
Short-Term Securities		Shares	2.701.074
FFI Institutional Tax-Exempt Fund, 0.01% (h)(i)		3,791,874	3,791,874
		Par	
		(000)	
Michigan Finance Authority, RB, SAN, Detroit Schools,		, ,	
Series A-1, 6.45%, 2/20/12	\$	3,400	3,400,000
Total Short-Term Securities			
(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	Value Appre		
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	Unrealiz	ed
Contracts	Issue	Exchange	Expiration	Value	Appreciat	ion
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 sperceived risk of investing in those securities. For information about the Fund spolicy 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.

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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 ¹		\$ 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	Le	evel 1	Level 2	Level 3	1	Γotal
Derivative Financial						
Instruments ²						
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.

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Schedule of Investments October 31, 2011 (Unaudited)

Municipal Bonds		Par 000)		Value
Alabama 1.4%	(,	000)		v aluc
County of Jefferson Alabama, RB, Series A:				
5.50%, 1/01/22	\$	2,750	\$	2,606,148
4.75%, 1/01/25	Ψ	2,200	Ψ	1,939,300
110 10, 110 11 20		2,200		4,545,448
Alaska 0.5%				1,0 10,110
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				,
Correctional Center (AGC), 6.00%, 9/01/28		1,200		1,383,492
				1,792,108
Arizona 1.2%				, ,
State of Arizona, COP, Department of Administration,				
Series A (AGM):				
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				
(NPFGC), 5.00%, 11/01/35		1,405		1,420,975
California State University, Refunding RB, Systemwide,				
Series A (AGM), 5.00%, 11/01/37		2,000		2,043,360
Chino Valley Unified School District, GO, Election of 2002,				
Series C (NPFGC), 5.25%, 8/01/30		850		885,700
City of Redding California, COP, Refunding, Series A		1 400		1 404 605
(AGM), 5.00%, 6/01/30		1,420		1,484,695
City of San Jose California, RB, Series A-1, AMT, 5.75%,		950		007.240
3/01/34		850		887,349
Los Angeles Community College District California, GO,		1 200		1 264 064
Election of 2001, Series A (AGM), 5.00%, 8/01/32 Los Angeles Department of Water & Power, RB, Series C		1,300		1,364,064
		5 160		5 202 072
(NPFGC), 5.00%, 7/01/29 Metropolitan Water District of Southern California, RB,		5,160		5,292,973
*				
Series B-1 (NPFGC): 5.00%, 10/01/29		2,570		2,653,345
5.00%, 10/01/29		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%,		3,000		3,073,040
Donas, Retailing, Floject Area 110. 1 (111 PUC), 3.1370,				

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			
(AMBAC), 5.13%, 6/15/33		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,			
Election of 2002 (NPFGC), 5.00%, 7/01/30		1,075	1,104,616
	Par	r	
Municipal Bonds	(000		Value
California (concluded)			
San Diego Unified School District California, GO, CAB,		4.600	210.000
Election of 2008, Series C, 6.84%, 7/01/38 (b)	\$	1,600	\$ 318,960
San Joaquin County Transportation Authority, RB, Limited Tax, Measure K, Series A, 6.00%, 3/01/36		2,175	2,483,611
San Marcos Unified School District, GO, Election of		2,173	2,403,011
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	4 627 105
9/01/30 (b) State of Colifornia COL		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,			00,000
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,		5 500	1 220 205
Election of 2007, Series B, 6.89%, 8/01/36 (b) West Basin Municipal Water District California, COP,		5,500	1,228,205
Refunding, Series B (AGC), 5.00%, 8/01/30		5,035	5,227,287
(1366), 0100 %, 010100		0,000	73,814,956
Colorado 1.9%			
Colorado Health Facilities Authority, RB, Covenant			
Retirement Communities, Series A (Radian):		4.000	
5.50%, 12/01/27 5.50%, 12/01/22		1,200	1,125,636
5.50%, 12/01/33 Colorado Health Facilities Authority, Refunding RB,		675	625,408
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%,		• 000	
6/01/31		2,000	2,120,460
Connecticut 0.2%			6,329,477
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%,		5.520	F 257 000
2/01/31 Florida 14.9 %		5,530	5,356,800
Broward County School Board Florida, COP, Series A			
(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

2/13/23		
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

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Schedule of Investments (continued)

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	200.020
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	7 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%,	475	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
Christia Frendi, 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

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		Par	
Municipal Bonds	((000)	Value
Michigan (concluded)			
Michigan State Finance Authority, Refunding RB,	_		
Trinity Health, 5.00%, 12/01/39	\$	4,300	\$ 4,274,114
Michigan State Housing Development Authority, RB,			
Series C, AMT, 5.50%, 12/01/28		1,100	1,120,273
Michigan Strategic Fund, Refunding RB, Detroit			
Edison Co. Project, AMT (Syncora):			
Series A, 5.50%, 6/01/30		1,300	1,302,457
Series C, 5.45%, 12/15/32		4,300	4,301,075
			23,441,493
Minnesota 0.9%			
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%			
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			
Arts Center, 6.00%, 4/01/34		850	947,750
County of Clark Nevada, RB:			
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),			
4.75%, 9/01/36		75	66,913
Subordinate Lien, Series A-2 (NPFGC), 5.00%,			
7/01/30		1,500	1,515,555
Subordinate Lien, Series A-2 (NPFGC), 5.00%,			
7/01/36		3,200	3,221,984
			12,296,909
New Jersey 8.7%			
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%,			
7/01/31		5,025	5,277,607
Motor Vehicle Surcharge, Series A (NPFGC), 5.25%,			
7/01/33		7,800	8,076,666
School Facilities Construction, Series Z (AGC),			
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
			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			
Healthcare, Series A, 6.50%, 11/15/37		530	603,363
Ohio Higher Educational Facility Commission,			
Refunding RB, Summa Health System, 2010			
Project (AGC), 5.25%, 11/15/40		1,025	1,034,881
			1,638,244
Pennsylvania 0.8%			
Pennsylvania HFA, Refunding RB, Series 99A, AMT,			
5.25%, 10/01/32		1,500	1,518,705
Pennsylvania Turnpike Commission, RB, Subordinate,			
Special Motor License Fund, 6.00%, 12/01/36		575	663,263
Philadelphia School District, GO, Series E, 6.00%,			
9/01/38		400	434,688
			2,616,656
Puerto Rico 2.6%			, ,
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			
Health, Series A (AGM), 6.50%, 8/01/39 (d)		115	125,849
South Carolina State Public Service Authority, RB,			
Santee Cooper, Series A, 5.50%, 1/01/38		1,000	1,087,410
South Carolina Transportation Infrastructure Bank, RB,			
Series A, 5.25%, 10/01/40		3,000	3,156,510
			4,369,769
Tennessee 2.1%			
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			
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

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		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 DD Series A 5 50%, 12/01/20	1	1,005 1,138,615
District of Columbia, RB, Series A, 5.50%, 12/01/30 District of Columbia Water & Sewer Authority, RB,		1,005 1,136,013
Series A, 6.00%, 10/01/35	1	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	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	1,349 \$ 1,424,419
Miami-Dade County School Board, COP, Refunding,	4.0	40.2
Series B (AGC), 5.00%, 5/01/33	10	0,000 10,279,100 23,594,874
Georgia 5.5%		23,394,074
City of Atlanta Georgia, RB, General, Series B (AGM),		
5.25%, 1/01/33	17	7,356 17,963,711
Illinois 2.0%		
Illinois State Toll Highway Authority, RB, Series B, 5.50%, 1/01/33	1	1 000 1 002 022
State of Illinois, RB, Build Illinois, Series B, 5.25%,	1	1,880 1,982,923
6/15/34	4	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	5,400 5,571,018
Massachusetts 3.4%	J	5,400 5,571,018
Massachusetts School Building Authority, RB, Series A		
(AGM), 5.00%, 8/15/30	10	0,600 11,308,035
Nevada 3.4%		
City of Las Vegas Nevada, GO, Limited Tax, Performing Arts Center, 6.00%, 4/01/39	3	3,778 4,189,510
Clark County Water Reclamation District, GO, Series B:	J	7,776 4,169,510
5.50%, 7/01/29	4	4,499 4,984,084
5.75%, 7/01/34	1	1,829 2,053,020
N V1 0.00		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	1,260 1,419,565
Triborough Bridge & Tunnel Authority, RB, General,		
Series A-2, 5.25%, 11/15/34	1	1,300 1,424,683
Ohio 0.2%		2,844,248
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	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,		1000
Santee Cooper, Series A, 5.50%, 1/01/38	1	1,275 1,386,448 8,677,357
Texas 1.2%		8,677,357
Clear Creek ISD Texas, GO, Refunding, School Building		
(PSF-GTD), 5.00%, 2/15/33	2	2,200 2,420,506

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

See Notes to Financial Statements.

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Schedule of Investments (concluded)

Municipal Bonds Transferred to	Par	
Tender Option Bond Trusts (f)	(000)	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

^{*} 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 ¹		\$ 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%	(000)	
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:		
Ascension Health Senior Credit, 5.00%, 11/15/40	955	981,053
Wesleyan University, 5.00%, 7/01/35	2,515	2,689,918
		5,474,490
Delaware 1.5%		
County of Sussex Delaware, RB, NRG Energy, Inc.,	700	704 (22
Indian River Project, 6.00%, 10/01/40	790	794,622
Delaware State EDA, RB, Exempt Facilities, Indian River	2 920	2 505 226
Power, 5.38%, 10/01/45	2,830	2,595,336
District of Columbia 2.4%		3,389,958
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
	2,1.0	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:		
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		
International Airport, Series A-1, 5.38%, 10/01/41	2,620	2,693,674
Greater Orlando Aviation Authority Florida, RB, Special		
Purpose, JetBlue Airways Corp., AMT, 6.50%,	2.005	1.0(0.656
11/15/36 Hillshorough County IDA DR Notional Cyngym Co	2,095	1,969,656
Hillsborough County IDA, RB, National Gypsum Co.,	1,900	1 602 290
Series B, AMT, 7.13%, 4/01/30 Mid-Bay Bridge Authority, RB, Series A, 7.25%,	1,900	1,693,280
10/01/40	1,570	1,643,288
Midtown Miami Community Development District,	1,570	1,043,200
Special Assessment Bonds, Series B, 6.50%,		
5/01/37	2,400	2,407,656
Palm Coast Park Community Development District,	2,.00	2,,.550
Special Assessment Bonds, 5.70%, 5/01/37	665	406,475
·	1,495	1,339,505

	20,037,613
	1,111,1
585	601,199
2,410	2,512,642
	3,113,841
440	447,836
630	649,486
430	445,566
	1,542,888
945	993,261
OCTOBER 31, 201	1
	2,410 440 630 430

Schedule of Investments (continued)

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

	Par	
Municipal Bonds	(000)	Value
Illinois 9.9%		
City of Chicago Illinois, Board of Education, GO,		
Series A (c):	φ 46	o
5.00%, 12/01/41	\$ 48	. ,
5.50%, 12/01/39	1,46	1,546,870
City of Chicago Illinois, RB, O Hare International Airport,	2.00	0 2 102 020
General, Third Lien, Series A, 5.75%, 1/01/39	2,00	2,182,820
City of Chicago Illinois, Refunding RB, General, Third	4.05	75 4 664 050
Lien, Series C, 6.50%, 1/01/41	4,05	4,664,953
City of Chicago Illinois, Special Assessment Bonds,	1.20	1 220 060
Lake Shore East, 6.75%, 12/01/32	1,20	00 1,228,968
City of Chicago Illinois, Transit Authority, RB, Sales Tax	5	751.064
Receipts, 5.25%, 12/01/40 (c)	73	751,864
Illinois Finance Authority, Refunding RB, Central DuPage		
Health, Series B, 5.50%, 11/01/39	1,11	5 1,154,360
Illinois HDA, RB, Homeowner Mortgage, Sub-Series C2,		
AMT, 5.35%, 2/01/27	2,58	30 2,589,185
Metropolitan Pier & Exposition Authority, Refunding RB,		
McCormick Place Expansion Project, (AGM):		
CAB, Series B, 6.25%, 6/15/47 (b)	13,22	
Series B, 5.00%, 6/15/50	2,19	
Series B-2, 5.00%, 6/15/50	1,74	1,693,490
Railsplitter Tobacco Settlement Authority, RB:		
5.50%, 6/01/23	93	,
6.00%, 6/01/28	80	00 831,856
State of Illinois, RB, Build Illinois, Series B, 5.25%,		
6/15/34	44	460,495
		22,201,699
Indiana 2.2%		
Indiana Finance Authority, RB:		
Parkview Health System, Series A, 5.75%, 5/01/31	2,30	00 2,408,261
Sisters of St. Francis Health, 5.25%, 11/01/39	58	596,092
Wastewater Utility, First Lien, CWA Authority Project,		
Series A, 5.25%, 10/01/38	1,09	00 1,162,866
Indiana Municipal Power Agency, RB, Series B, 6.00%,		
1/01/39	77	75 845,982
		5,013,201
Kansas 1.3%		
Kansas Development Finance Authority, Refunding RB:		
Adventist Health, 5.75%, 11/15/38	1,52	20 1,640,567
Sisters of Leavenworth, Series A, 5.00%, 1/01/40	1,15	55 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	70	00 731,199
Louisville & Jefferson County Metropolitan Sewer		
District Kentucky, RB, Series A (NPFGC), 5.50%,		
5/15/34	70	708,442
		1,439,641
		, ,

3 3			
Louisiana 2.1%			
East Baton Rouge Sewerage Commission, RB, Series A,		570	602 205
5.25%, 2/01/39 Louisiana Local Government Environmental Facilities &		570	603,385
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		400	400.000
Facility Charge, Series A, 5.25%, 1/01/41		430	438,260
Maine 0.1%			4,693,930
Maine Health & Higher Educational Facilities Authority,			
RB, Series A, 5.00%, 7/01/39		210	213,326
Municipal Bonds	Par (000)		Value
Maryland 1.1%	(000)		v alue
Maryland EDC, RB, Transportation Facilities Project,			
Series A, 5.75%, 6/01/35	\$	300	\$ 296,814
Maryland EDC, Refunding RB, CNX Marine		590	592 207
Terminals, Inc., 5.75%, 9/01/25 Maryland Health & Higher Educational Facilities		580	582,297
Authority, Refunding RB, Charlestown Community,			
6.25%, 1/01/41		1,520	1,579,994
M. 1 200			2,459,105
Massachusetts 3.9% 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,		1 255	1 200 520
Series J1, 5.00%, 7/01/39 Massachusetts HFA, RB, M/F Housing, Series A, AMT,		1,255	1,280,539
5.25%, 12/01/48		2,900	2,742,414
Massachusetts State School Building Authority, RB,			
Sales Tax Revenue, Senior, Series B, 5.00%,		2.150	2 2 6 2 0 2 2
10/15/41 (c)		3,150	3,363,822 8,609,524
Michigan 2.2%			6,009,324
City of Detroit Michigan, RB, Senior Lien, Series B			
(AGM), 7.50%, 7/01/33		635	752,786
Flint Hospital Building Authority Michigan, Refunding		1 150	1 150 060
RB, Hurley Medical Center (ACA), 6.00%, 7/01/20 Kalamazoo Hospital Finance Authority, Refunding RB,		1,150	1,150,069
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
Minnesota 1.1%			5,014,742
City of Minneapolis Minnesota, Refunding RB, Fairview			
Health Services, Series A, 6.75%, 11/15/32		2,135	2,363,680
Mississippi 0.7%			
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		675	726 502
Facilities Improvements Project, 5.38%, 9/01/36		675	726,502 1,598,194
New Hampshire 1.5%			1,0,0,1,1
		3,035	3,280,349

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.

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Schedule of Investments (continued)

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

