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Investment Company Act file number 811-08081
Name of Fund: BlackRock MuniHoldings Fund, Inc. (MHD)
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Date of fiscal year end: 04/30/2011
Date of reporting period: 10/31/2010

Item 1 Report to Stockholders

October 31, 2010

# Semi-Annual Report (Unaudited)

BlackRock Apex Municipal Fund, Inc. (APX)

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

The global economic recovery that began in 2009 has continued on its choppy course this year, delivering mixed but slowly improving economic data and gradual if uneven improvement of investor sentiment. The risks of a double-dip recession continue to recede, but the economy remains mired in a slow-growth environment. In the United States, the National Bureau of Economic Research declared that the Great Recession ended in June 2009. Spanning December 2007 to June 2009, this marked the longest reported recession since the Great Depression. Structural problems of ongoing deleveraging and weak spending among businesses and households weigh heavily on the pace of economic growth. The unemployment rate remains stubbornly high in the face of sluggish job gains in the private sector. The US dollar, along with other developed market currencies, has experienced devaluation resulting from aggressively easy monetary and fiscal policies. Given these long-standing conditions, the Federal Reserve Board has announced that additional policy action will be taken to combat deflation and unemployment and promote economic growth.

The high levels of volatility experienced in global equity markets throughout 2009 continued into 2010 as mixed economic data and lingering credit issues caused stocks to trade in both directions, but by the end of the first quarter, most markets had managed to post gains. The second quarter, in contrast, brought higher levels of volatility and a flight to quality as investor sentiment was dominated by fears of a double-dip recession. Global equity markets saw negative quarterly returns—and for many markets, the first significant downturn since the bull market began in March 2009. In the third quarter, economic data turned less negative and strong corporate earnings reports became increasingly consistent. These factors, along with attractive valuations and expectations for additional quantitative easing, drove equity markets higher, with most markets recapturing their second quarter losses. Stocks continued their rally into the beginning of the fourth quarter, closing out the 12-month period in positive territory. International equities posted gains on both a six- and 12-month basis. In the United States, both large and small cap equities posted robust gains for the 12-month period, while on a six-month basis, large cap stocks remained relatively flat and small caps turned slightly negative.

In fixed income markets, yields fluctuated but declined significantly over the past 12 months amid heightened uncertainty. Weak economic data, lingering credit problems and, near the end of the period, the expectation of additional quantitative easing drove interest rates lower and bond prices higher. Treasuries rallied over the period, modestly outperforming the credit spread sectors of the market. Corporate credit spreads benefited from the low interest rate environment and high yield fixed income became increasingly attractive due to declining default rates and better-than-expected results on European bank stress tests. Tax-exempt municipal bonds performed well over the 12-month period, driven primarily by technical factors including favorable supply-and-demand dynamics.

Cash investments, as represented by the 3-month Treasury bill, returned only a fraction over 0% for the 12-month period as short-term interest rates remained low. Yields on money market securities remain near all-time lows.

Against this backdrop, the major market averages posted the following returns:

Total Returns as of October 31, 2010	6-month	12-month
US large cap equities (S&P 500 Index)	0.74%	16.52%
US small cap equities (Russell 2000 Index)	(1.24)	26.58
International equities (MSCI Europe, Australasia, Far East Index)	5.74	8.36
3-month Treasury bill (BofA Merrill Lynch 3-Month Treasury Bill Index)	0.08	0.12
US Treasury securities (BofA Merrill Lynch 10-Year US Treasury Index)	10.63	10.03
US investment grade bonds (Barclays Capital US Aggregate Bond Index)	5.33	8.01
Tax-exempt municipal bonds (Barclays Capital Municipal Bond Index)	3.95	7.78
US high yield bonds (Barclays Capital US Corporate High Yield 2% Issuer Capped Index)	6.73	19.10

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

As global economic conditions continue to improve, investors across the world continue to face uncertainty about the future of economic growth. Through periods of uncertainty, as ever, BlackRock s full resources are dedicated to the management of our clients assets. For additional market perspective and investment insight, visit www.blackrock.com/shareholdermagazine, where you ll find the most recent issue of our award-winning <code>Shareholder</code> magazine, as well as its quarterly companion newsletter, <code>Shareholder Perspectives</code>. As always, we thank you for entrusting BlackRock with your investments, and we look forward to your continued partnership in the months and years ahead.

Sincerely,	
Rob Kapito	
President, BlackRock Advisors, LLC	
THIS PAGE NOT PART OF YOUR FUND REPORT	3

Fund Summary as of October 31, 2010

BlackRock Apex Municipal Fund, Inc.

#### **Fund Overview**

**BlackRock Apex Municipal Fund, Inc.** s (APX) (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 is exempt from federal income taxes in the opinion of bond counsel to the issuer. 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 75% of its assets in municipal bonds that are rated in the medium to lower categories by nationally recognized rating services (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, 2010, the Fund returned 7.99% based on market price and 6.36% 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 7.20% based on market price and 6.92% 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 Funds low concentrations in tax-backed (state, county, city and school district) and development district (special district) issues detracted from performance as these sectors continued to strengthen during the period. The Funds portfolio duration remained relatively lower than its Lipper category average, which has proven detrimental in the declining interest rate environment. In addition, a majority of peers within the Lipper category employ a higher degree of leverage, which can enhance both returns and distribution yields. Contributing positively to performance was sector allocation, particularly with respect to concentrations in health, transportation, and corporate-related debt, all of which performed well during the period. Also beneficial was the Funds positioning in the intermediate range of the yield curve, which outperformed the longer end of the curve 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 )	APX
Initial Offering Date	July 25, 1989
Yield on Closing Market Price as of October 31, 2010 (\$9.31) <sup>1</sup>	5.67%
Tax Equivalent Yield <sup>2</sup>	8.72%
Current Monthly Distribution per Common Share <sup>3</sup>	\$0.044
Current Annualized Distribution per Common Share <sup>3</sup>	\$0.528
Leverage as of October 31, 2010 <sup>4</sup>	4%

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

- <sup>2</sup> Tax equivalent yield assumes the maximum federal tax rate of 35%.
- The distribution 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 utilized 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:

	10/31/10	4/30/10	Change	High	Low
Market Price	\$9.31	\$8.87	4.96%	\$9.61	\$8.75
Net Asset Value	\$9.50	\$9.19	3.37%	\$9.54	\$9.16

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

#### **Sector Allocations**

Corporate         21         2           County/City/Special District/School District         16         1           Transportation         12         1           Education         7         1           Utilities         6         6           Tobacco         3         1           Housing         3         1		10/31/10	4/30/10
County/City/Special District/School District         16         1           Transportation         12         1           Education         7         1           Utilities         6         6           Tobacco         3         1           Housing         3         1	Health	29%	29%
County/City/Special District/School District       16       1         Transportation       12       1         Education       7         Utilities       6         Tobacco       3         Housing       3	Corporate	21	20
Transportation       12       1         Education       7         Utilities       6         Tobacco       3         Housing       3	County/City/Special District/School District	16	16
Education7Utilities6Tobacco3Housing3	Transportation	12	11
Tobacco 3 Housing 3		7	7
Housing 3	Utilities	6	4
Housing 3	Tobacco	3	5
		3	4
State	State	3	4

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

	10/31/10	4/30/10
AAA/Aaa	3%	7%
AA/Aa	6	2
A	10	11
BBB/Baa	27	26
BB/Ba	8	8
В	6	7
CCC/Caa	5	4
CCC/Caa Not Rated <sup>6</sup>	35	35

Using the higher of Standard & Poor s (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, 2010 and April 30, 2010, the market value of these securities was \$14,880,896 representing 8% and \$14,523,630 representing 8%, respectively, of the Fund s long-term investments.

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Fund Summary as of October 31, 2010

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, 2010, the Fund returned 5.72% based on market price and 6.54% based on NAV. For the same period, the closed-end Lipper High Yield Municipal Debt Funds category posted an average return of 7.20% based on market price and 6.92% based on NAV. All returns reflect reinvestment of dividends. The Fund moved from a premium to NAV to a discount by period end, which accounts for the difference between performance based on price and performance based on NAV. The following discussion relates to performance based on NAV. The Fund s low concentrations in tax-backed (state, county, city and school district) and development district (special district) issues detracted from performance as these sectors continued to strengthen during the period. The Fund s portfolio duration remained relatively lower than its Lipper category average, which has proven detrimental in the declining interest rate environment. In addition, a majority of peers within the Lipper category employ a higher degree of leverage, which can enhance both returns and distribution yields. Contributing positively to performance was sector allocation, particularly with respect to concentrations in health, transportation, and corporate-related debt, all of which performed well during the period. Also beneficial was the Fund s positioning in the intermediate range of the yield curve, which outperformed the longer end of the curve for the period.

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

#### **Fund Information**

Symbol on NYSE	MUA
Initial Offering Date	June 25, 1993
Yield on Closing Market Price as of October 31, 2010 (\$12.99) <sup>1</sup>	5.77%
Tax Equivalent Yield <sup>2</sup>	8.88%
Current Monthly Distribution per Common Share <sup>3</sup>	\$0.0625
Current Annualized Distribution per Common Share <sup>3</sup>	\$0.7500
Leverage as of October 31, $2010^{4}$	4%

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

- <sup>2</sup> Tax equivalent yield assumes the maximum federal tax rate of 35%.
- The distribution is not constant and is subject to change.
- Represents TOBs as a percentage of total managed assets, which is the total assets of the Fund, including any assets attributable to TOBs, minus the sum of accrued liabilities. For a discussion of leveraging techniques used by the Fund, please see The Benefits and Risks of Leveraging on page 12.

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

	10/31/10	4/30/10	Change	High	Low
Market Price	\$12.99	\$12.65	2.69%	\$13.21	\$12.26
Net Asset Value	\$13.07	\$12.63	3.48%	\$13.12	\$12.57

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

#### **Sector Allocations**

	10/31/10	4/30/10
Health	26%	29%
Corporate	25	24
County/City/Special District/School District	13	13
Transportation	12	11
Utilities	7	4
Education	6	6
Tobacco	4	5
Housing	4	4
State	3	4

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

	10/31/10	4/30/10
AAA/Aaa	3%	6%
AA/Aa	6	3
A	11	14
BBB/Baa	29	26
BB/Ba	8	8
В	7	7
CCC/Caa	5	4
CCC/Caa Not Rated <sup>6</sup>	31	32

- Using the higher of S&P s or Moody s ratings.
- The investment advisor has deemed certain of these securities to be of investment grade quality. As of October 31, 2010 and April 30, 2010, the market value of these securities was \$13,096,178 representing 5% and \$15,867,930, representing 6%, respectively, of the Fund s long-term investments.

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Fund Summary as of October 31, 2010

BlackRock MuniEnhanced Fund, Inc.

#### **Fund Overview**

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

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

#### Performance

For the six months ended October 31, 2010, the Fund returned 7.41% based on market price and 6.81% based on NAV. For the same period, the closed-end Lipper Insured Municipal Debt Funds (Leveraged) category posted an average return of 7.94% based on market price and 5.84% 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. The Fund benefited from its modestly long duration relative to the Lipper category average as bond prices rallied in the declining interest rate environment. The tax-exempt municipal market in general benefited from the Build America Bond Program, which alleviated supply pressure in the tax-exempt space, especially on the long end of the yield curve. The Fund s holdings of insured bonds with lower quality underlying credits contributed positively to performance as did exposure to traditionally higher yielding sectors, including transportation, health and corporate-related debt, as credit quality spreads generally tightened during the period. Conversely, the Fund s holdings of zero-coupon bonds detracted from performance as these securities generally underperformed coupon bonds due to widening spreads in the sector. In addition, the Fund s low exposure to education hindered performance as the sector performed well during the period.

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

#### **Fund Information**

Symbol on NYSE	MEN
Initial Offering Date	March 2, 1989
Yield on Closing Market Price as of October 31, 2010 (\$11.26) <sup>1</sup>	6.07%
Tax Equivalent Yield <sup>2</sup>	9.34%
Current Monthly Distribution per Common Share <sup>3</sup>	\$0.057
Current Annualized Distribution per Common Share <sup>3</sup>	\$0.684
Leverage as of October 31, 2010 <sup>4</sup>	38%
<del>-</del>	

- 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 is not constant and is subject to change.
- Represents Auction Market Preferred Shares ( Preferred Shares ) and TOBs as a percentage of total managed assets, which is the total assets of the Fund, including any assets attributable to Preferred 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:

	10/31/10	4/30/10	Change	High	Low
Market Price	\$11.26	\$10.81	4.16%	\$11.70	\$10.38
Net Asset Value	\$11.29	\$10.90	3.58%	\$11.47	\$10.85

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

### **Sector Allocations**

	10/31/10	4/30/10
County/City/Special District/School District	29%	28%
Transportation	22	24
State	18	19
Utilities	14	14
Health	6	7
Education	5	3
Corporate	3	2
Housing	3	3

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

	10/31/10	4/30/10
AAA/Aaa	12%	46%
AA/Aa	59	23
A	25	26
BBB/Baa	4	5
<sup>5</sup> Using the higher of S&P s or Moody s ratings.		

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Fund Summary as of October 31, 2010

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, 2010, the Fund returned 9.74% based on market price and 7.36% based on NAV. For the same period, the closed-end Lipper General Municipal Debt Funds (Leveraged) category posted an average return of 7.68% based on market price and 6.42% based on NAV. 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 soutperformance relative to its Lipper category was driven by sector allocation, particularly with respect to concentrations in health and corporate-related debt, both of which continued to perform well during the period. The Fund social focus on lower quality credits had a positive impact due to the ongoing contraction of credit quality spreads. In addition, the Fund someostaly long portfolio duration (sensitivity to interest rates) relative to the Lipper category average proved beneficial in the declining interest rate environment. Conversely, a concentration of holdings in longer dated issues detracted from performance as the intermediate range of the yield curve outperformed the longer end of the curve.

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

## **Fund Information**

MHD
May 2, 1997
6.40%
9.85%
\$0.089
\$1.068
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.
- Tax equivalent yield assumes the maximum federal tax rate of 35%.

- A change in the distribution rate was declared on December 6, 2010. The Monthly Distribution per Common Share was increased to \$0.0905. The Yield on Closing Market Price, Current Monthly Distribution per Common Share and Current Annualized Distribution per Common Share do not reflect the new distribution rate. The new distribution rate is not constant is subject to further change in the future.
- Represents Preferred Shares and TOBs as a percentage of total managed assets, which is the total assets of the Fund, including any assets attributable to Preferred 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:

	10/31/10	4/30/10	Change	High	Low
Market Price	\$16.68	\$15.70	6.24%	\$17.05	\$14.85
Net Asset Value	\$16.37	\$15.75	3.94%	\$16.55	\$15.61

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

### **Sector Allocations**

	10/31/10	4/30/10
	22.6	22.64
Health	23%	23%
Corporate	14	14
State	12	12
Transportation	12	11
Utilities	12	11
County/City/Special District/School District	10	11
Education	8	9
Housing	7	7
Tobacco	2	2

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

	10/31/10	4/30/10
AAA/Aaa	12%	19%
AA/Aa	39	32
A	22	23
BBB/Baa	12	11
BB/Ba	2	2
В	2	2
CCC/Caa	2	2
CCC/Caa Not Rated <sup>6</sup>	9	9

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

The investment advisor has deemed certain of these non-rated securities to be of investment grade quality. As of October 31, 2010 and April 30, 2010, the market value of these securities was \$2,891,783 representing 1% and \$2,973,600 representing 1%, respectively, of the Fund s long-term investments.

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Fund Summary as of October 31, 2010

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, 2010, the Fund returned 7.64% based on market price and 7.30% based on NAV. For the same period, the closed-end Lipper General Municipal Debt Funds (Leveraged) category posted an average return of 7.68% based on market price and 6.42% based on NAV. 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 s outperformance relative to its Lipper category was driven by sector allocation, particularly with respect to concentrations in health and corporate-related debt, both of which continued to perform well during the period. The Fund s focus on lower quality credits had a positive impact due to the ongoing contraction of credit quality spreads. In addition, the Fund s modestly long portfolio duration (sensitivity to interest rates) relative to the Lipper category average proved beneficial in the declining interest rate environment. Conversely, a concentration of holdings in longer dated issues detracted from performance as the intermediate range of the yield curve outperformed the longer end of the curve.

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

#### **Fund Information**

Symbol on NYSE	MUH
Initial Offering Date	February 27, 1998
Yield on Closing Market Price as of October 31, 2010 (\$15.30) <sup>1</sup>	6.31%
Tax Equivalent Yield <sup>2</sup>	9.71%
Current Monthly Distribution per Common Share <sup>3</sup>	\$0.0805
Current Annualized Distribution per Common Share <sup>3</sup>	\$0.9660
Leverage as of October 31, 2010 <sup>4</sup>	34%

- 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 is not constant and is subject to change.

Represents Preferred Shares and TOBs as a percentage of total managed assets, which is the total assets of the Fund, including any assets attributable to Preferred 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:

	10/31/10	4/30/10	Change	High	Low
Market Price	\$15.30	\$14.68	4.22%	\$16.48	\$13.99
Net Asset Value	\$15.22	\$14.65	3.89%	\$15.39	\$14.53

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

### **Sector Allocations**

Corporate State	10/31/10	4/30/10
City/County/Special District/School District Corporate State	22%	
City/County/Special District/School District Corporate State Transportation		21%
Corporate State	15	15
State	15	15
Transportation	12	12
Transportation	11	10
Education	9	10
Utilities	9	8
Housing	5	7
Tobacco	2	2

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

	10/31/10	4/30/10
AAA/Aaa	12	18%
AA/Aa	42	37
A	20	20
BBB/Baa	12	12
BB/Ba	2	2
В	1	1
CCC/Caa	2	2
CCC/Caa Not Rated <sup>6</sup>	9	8

- Using the higher of S&P s or Moody s ratings.
- The investment advisor has deemed certain of these securities to be of investment grade quality. As of October 31, 2010 and April 30, 2010, the market value of these securities was \$5,831,267 representing 2% and \$4,406,945 representing 2%, respectively, of the Fund s long-term investments.

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Fund Summary as of October 31, 2010

BlackRock MuniHoldings Quality Fund, Inc.

#### **Fund Overview**

Effective November 9, 2010, BlackRock MuniHoldings Insured Fund, Inc. changed its name to BlackRock MuniHoldings Quality Fund, Inc.

**BlackRock MuniHoldings Quality Fund, Inc. s (MUS) (the Fund )** investment objective is to provide shareholders with current income exempt from federal income taxes. The Fund seeks to achieve its investment objective by investing primarily in long-term, investment grade municipal obligations exempt from federal income taxes (except that the interest may be subject to the federal alternative minimum tax). The Fund 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, 2010, the Fund returned 8.62% based on market price and 6.32% based on NAV. For the same period, the closed-end Lipper Insured Municipal Debt Funds (Leveraged) category posted an average return of 7.94% based on market price and 5.84% based on NAV. 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 s exposure to health, housing and transportation contributed positively to performance as credit quality spreads generally tightened, causing these sectors to outperform other municipal market sectors, particularly among bonds with longer maturities. The tax-exempt municipal market in general benefited from the Build America Bond Program, which alleviated supply pressure in the tax-exempt space, especially on the long end of the yield curve. As such, the Fund s slightly long duration stance enhanced performance for the period. Detracting from performance was the Fund s exposure to bonds with short call features, which did not fully benefit from the price appreciation that occurred among bonds with longer call dates and non-callable bonds.

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

### **Fund Information**

Symbol on NYSE	MUS
Initial Offering Date	May 1, 1998
Yield on Closing Market Price as of October 31, 2010 (\$14.09) <sup>1</sup>	6.30%
Tax Equivalent Yield <sup>2</sup>	9.69%
Current Monthly Distribution per Common Share <sup>3</sup>	\$0.074
Current Annualized Distribution per Common Share <sup>3</sup>	\$0.888
Leverage as of October 31, 2010 <sup>4</sup>	40%

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

- Tax equivalent yield assumes the maximum federal tax rate of 35%.
- The distribution is not constant and is subject to change.
- Represents Preferred Shares and TOBs as a percentage of total managed assets, which is the total assets of the Fund, including any assets attributable to Preferred 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:

	10/31/10	4/30/10	Change	High	Low
Market Price	\$14.09	\$13.40	5.15%	\$14.73	\$13.10
Net Asset Value	\$13.73	\$13.34	2.92%	\$13.94	\$13.24

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

#### **Sector Allocations**

	10/31/10	4/30/10
City/County/Special District/School District	29%	33%
Utilities	22	22
Transportation	21	16
State	11	13
Health	9	9
Housing	5	5
Corporate	3	2

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

	10/31/10	4/30/10
AAA/Aaa	10%	58%
AA/Aa	57	16
A	21	24
BBB/Baa	1	1
BBB/Baa Not Rated <sup>6</sup>	11	1

- Using the higher of S&P s or Moody s ratings.
- The investment advisor has deemed certain of these securities to be of investment grade quality. As of October 31, 2010 and April 30, 2010, the market value of these securities was \$2,426,336 representing 1% and \$2,342,435 representing 1%, respectively, of the Fund's long-term investments.

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Fund Summary as of October 31, 2010

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 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, 2010, the Fund returned 11.45% based on market price and 7.11% based on NAV. For the same period, the closed-end Lipper Intermediate Municipal Debt Funds category posted an average return of 8.07% based on market price and 6.02% 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. While the Fund maintained its neutral duration (sensitivity to interest rates) relative to the Lipper category average during most of the period, we increased its exposure to interest rate-sensitive bonds, including new issues, which delivered strong performance as bond prices rallied in the declining interest rate environment. Increased exposure to high yield and economically sensitive corporate-related municipal debt also contributed positively, as did exposure to traditionally higher yielding sectors, including health and housing, all of which performed well as credit quality spreads tightened during the period. Conversely, the Fund s short maturity and low duration holdings hindered relative performance due to their limited upward price movement in the declining interest rate environment. In addition, the Fund s exposure to traditionally higher quality sectors, including utilities and essential services, detracted from performance as these sectors experienced weak demand while investors sought yield.

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### **Fund Information**

Symbol on NYSE	MUI
Initial Offering Date	August 1, 2003
Yield on Closing Market Price as of October 31, 2010 (\$15.32) <sup>1</sup>	5.60%
Tax Equivalent Yield <sup>2</sup>	8.62%
Current Monthly Distribution per Common Share <sup>3</sup>	\$0.0715
Current Annualized Distribution per Common Share <sup>3</sup>	\$0.8580
Leverage as of October 31, 2010 <sup>4</sup>	38%
-	

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

- <sup>2</sup> Tax equivalent yield assumes the maximum federal tax rate of 35%.
- The distribution is not constant and is subject to change.
- Represents Preferred Shares and TOBs as a percentage of total managed assets, which is the total assets of the Fund, including any assets attributable to Preferred 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:

	10/31/10	4/30/10	Change	High	Low
Market Price	\$15.32	\$14.13	8.42%	\$16.17	\$13.41
Net Asset Value	\$15.37	\$14.75	4.20%	\$15.59	\$14.70

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

#### **Sector Allocations**

	10/31/10	4/30/10
State	24%	23%
City/County/Special District/School District	21	21
Health	15	12
Corporate	11	12
Transportation	8	8
Education	7	6
Utilities	6	8
Tobacco	4	6
Housing	4	4

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

	10/31/10	4/30/10
AAA/Aaa	14%	28%
AA/Aa	41	25
A	23	23
BBB/Baa	10	11
BB/Ba	1	1
В	1	2
CCC/Caa	2	3
CCC/Caa Not Rated <sup>6</sup>	8	7

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

6

The investment advisor has deemed certain of these securities to be of investment grade quality. As of October 31, 2010 and April 30, 2010, the market value of these securities was \$21,435,534 representing 2% and \$11,900,188 representing 1%, respectively, of the Fund s long-term investments.

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Fund Summary as of October 31, 2010

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, 2010, the Fund returned 6.64% based on market price and 7.40% based on NAV. For the same period, the closed-end Lipper General Municipal Debt Funds (Leveraged) category posted an average return of 7.68% based on market price and 6.42% based on NAV. All returns reflect reinvestment of dividends. The Fund s premium to NAV, which narrowed during the period, accounts for the difference between performance based on price and performance based on NAV. The following discussion relates to performance based on NAV. The Fund s outperformance relative to its Lipper category was driven by sector allocation, particularly with respect to concentrations in health, transportation, and corporate-related debt, all of which continued to perform well during the period. The Fund s focus on lower quality credits had a positive impact due to the ongoing contraction of credit quality spreads. In addition, the Fund s modestly long portfolio duration (sensitivity to interest rates) relative to the Lipper category average proved beneficial in the declining interest rate environment. Conversely, a concentration of holdings in longer dated issues detracted from performance as the intermediate range of the yield curve outperformed the longer end of the curve.

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

### **Fund Information**

Symbol on NYSE	MVT
Initial Offering Date	March 29, 1993
Yield on Closing Market Price as of October 31, 2010 (\$15.38) <sup>1</sup>	6.91%
Tax Equivalent Yield <sup>2</sup>	10.63%
Current Monthly Distribution per Common Share <sup>3</sup>	\$0.0885
Current Annualized Distribution per Common Share <sup>3</sup>	\$1.0620
Leverage as of October 31, 2010 <sup>4</sup>	40%
-	

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

- The distribution is not constant and is subject to change.
- Represents Preferred Shares and TOBs as a percentage of total managed assets, which is the total assets of the Fund, including any assets attributable to Preferred 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:

	10/31/10	4/30/10	Change	High	Low
Market Price	\$15.38	\$14.94	2.95%	\$15.84	\$14.02
Net Asset Value	\$14.94	\$14.41	3.68%	\$15.12	\$14.29

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

#### **Sector Allocations**

State Corporate Transportation County/City/Special District/School District	25%	4/30/10
Transportation	25%	
State Corporate Transportation County/City/Special District/School District		22%
Transportation County/City/Special District/School District	15	14
Transportation County/City/Special District/School District	15	18
County/City/Special District/School District	12	12
	11	10
	11	10
Education	6	6
Housing	4	5
Tobacco	1	3

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

	10/31/10	4/30/10
AAA/Aaa	11%	18%
AA/Aa	46	39
A	18	18
BBB/Baa	11	11
BB/Ba	1	
В	3	3
CCC/Caa		1
CCC/Caa Not Rated <sup>6</sup>	10	10

- Using the higher of S&P s or Moody s ratings.
- The investment advisor has deemed certain of these securities to be of investment grade quality. As of October 31, 2010 and April 30, 2010, the market value of these securities was \$6,274,996 representing 1% and \$5,505,082 representing 1%, respectively, of the Fund s long-term investments.

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## The Benefits and Risks of Leveraging

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

To leverage, all of the Funds, except APX and MUA, issue 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 cost of assets to be obtained from leverage will be based on short-term interest rates, which normally will 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 Common 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 the Preferred Shares issuance earn the income based on long-term interest rates. In this case, the dividends paid to 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 on the Common Shares will be reduced or eliminated completely. Furthermore, if prevailing short-term interest rates rise above long-term interest rates of 6%, the yield curve has a negative slope. In this case, the Fund pays dividends on the higher short-term interest rates whereas the Fund s total portfolio earns income based on lower long-term interest rates.

Furthermore, the value of a Funds sportfolio 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 of Preferred Shares does not fluctuate in relation to interest rates. As a result, changes in interest rates can influence the Funds of NAV positively or negatively in addition to the impact on Fund performance from leverage from Preferred Shares discussed above.

The Funds may also leverage their assets through the use of tender option bond ( TOB ) programs, 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 NAV, market price and dividend rate than a comparable portfolio 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 ratings agencies that rate 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 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% of its total managed assets at the time such leverage is incurred. As of October 31, 2010, the Funds had economic leverage from Preferred Shares and/or TOBs as a percentage of their total managed assets as follows:

	Percent of Leverage
APX	4%
MUA	4%
MEN	38%
MHD	36%
MUH	34%
MUS	40%
MUI	38%
MVT	40%

### **Derivative Financial Instruments**

The Funds may invest in various derivative instruments, including financial futures contracts, as specified in Note 2 of the Notes to Financial Statements, which may constitute forms of economic leverage. Such 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. Such derivative instruments involve risks, including the imperfect correlation between the value of a derivative instrument and the underlying asset or illiquidity of the derivative instrument. The Funds ability to successfully use a derivative instrument depends on the investment advisor s ability to accurately predict pertinent market movements, which cannot be assured. The use of derivative instruments may result in losses greater than if they had not been used, may require the Funds 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 the Funds to hold an investment that they 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, 2010 (Unaudited)

BlackRock Apex Municipal Fund, Inc. (APX) (Percentages shown are based on Net Assets)

Municipal Bonds	Par (000)	Value
Alabama 0.2%		
County of Jefferson Alabama, RB, Series A, 5.25%, 1/01/17	\$ 365	\$ 345,615
Alaska 1.0% Alaska Industrial Development & Export Authority, RB,		
Williams Lynxs, Alaska Cargoport, AMT, 8.00%,		
5/01/23	2,000	1,969,820
Arizona 3.9%		
Maricopa County IDA Arizona, RB, Series A:		
Arizona Charter Schools Project, 6.63%, 7/01/20	900	703,512
Sun King Apartments Project, 6.00%, 11/01/10	5	5,000
Phoenix IDA Arizona, Refunding RB, America West	2.050	2.501.102
Airlines Inc. Project, AMT, 6.30%, 4/01/23	2,950	2,591,103
Pima County IDA, RB: Arizona Charter Schools Project, Series E, 7.25%,		
7/01/31	935	951,073
Tucson Electric Power Co., Series A, 5.25%,		,
10/01/40	1,635	1,627,593
Pima County IDA, Refunding IDRB, Tucson Electric		
Power, 5.75%, 9/01/29	460	475,355
University Medical Center Corp. Arizona, RB, 6.25%, 7/01/29	540	586,985
Yavapai County IDA Arizona, RB, Yavapai Regional	340	300,703
Medical Center, Series A, 6.00%, 8/01/33	500	506,260
		7,446,881
California 3.4%		
California Statewide Communities Development Authority, Refunding RB:		
American Baptist Homes of the West, 6.25%,		
10/01/39	885	898,231
Senior Living, Southern California, 7.00%,		
11/15/29	400	437,224
Senior Living, Southern California, 7.25%, 11/15/41	1,440	1,584,230
City of Fontana California, Special Tax Bonds, Refunding,		, , , , , ,
Community Facilities District No. 22-Sierra, Series H,		
6.00%, 9/01/34	1,000	1,000,240
State of California, GO, Various Purpose, 6.00%, 3/01/33	2,120	2,435,117
		6,355,042

Municipal Bonds	Par 000)	Value	
Colorado 3.0%			
E-470 Public Highway Authority, Refunding RB, CAB,			
7.08%, 9/01/35 (a)	\$ 1,505	\$ 274,45	52
Elk Valley Public Improvement Corp., RB, Public	2.000	2 902 0	76
Improvement Fee, Series A, 7.30%, 9/01/22 Plaza Metropolitan District No. 1 Colorado, Tax	2,800	2,803,97	/0
Allocation Bonds, Tax Increment:			
Public Improvement Fee, 8.00%, 12/01/25	2.000	2,089,54	40
Subordinate Public Improvement Fee, 8.13%,	2,000	2,007,5	10
12/01/25	500	464,94	40
		5,632,90	08
G 229			
Connecticut 2.3%  Hawken Point Infrastructure Improvement District Toy			
Harbor Point Infrastructure Improvement District, Tax Allocation Bonds, Harbor Point Project, Series A,			
7.88%, 4/01/39	1,610	1,730,34	47
Mohegan Tribe of Indians of Connecticut, RB, Public	1,010	1,730,5	т/
Improvement, Priority Distribution:			
6.25%, 1/01/31	1,785	1,478,39	91
5.25%, 1/01/33 (b)	1,500	1,082,05	55
		4,290,79	93
Delaware 0.9%			
Delaware State EDA, RB, Exempt Facilities, Indian River			
Power, 5.38%, 10/01/45	1,720	1,713,18	89
	,, ,	,, -,,	_
District of Columbia 2.2%			
District of Columbia, RB, Methodist Home District of			
Columbia, Series A:			
7.38%, 1/01/30	680	695,14	
7.50%, 1/01/39	1,110	1,135,66	53
District of Columbia Tobacco Settlement Financing Corp.,  Partinding PR. Asset Packed 6 50%, 5/15/23	720	701 44	66
Refunding RB, Asset-Backed, 6.50%, 5/15/33 Metropolitan Washington Airports Authority, RB, CAB, 2nd	730	721,40	JU
Senior Lien, Series B (AGC), 6.76%, 10/01/39 (a)	9,770	1,680,34	42
Schol Elen, Schoo B (1100), 0.10/0, 10/01/37 (a)	2,770	1,000,5	12
		4,232,6	15
		-,===,0	-

#### **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 **Economic Development Authority EDA** Economic Development Corp. **EDC Education Revenue Bonds ERB FGIC** Financial Guaranty Insurance Co. Federal Housing Administration **FHA** General Airport Revenue Bond **GARB** General Obligation Bonds GO **HDA** Housing Development Authority **HFA** Housing Finance Agency HRB Housing Revenue Bonds

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

IDA Industrial Development Authority
IDB Industrial Development Board

IDRB Industrial Development Revenue Bonds

ISD Independent School District LRB Lease Revenue Bonds

M/F Multi-Family

MRB Mortgage Revenue Bonds

NPFGC National Public Finance Guarantee Corp.
PSF-GTD Permanent School Fund Guaranteed

RB Revenue Bonds S/F Single Family TE Tax-Exempt

TIF Tax Increment Financing

See Notes to Financial Statements.

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# Schedule of Investments (continued)

BlackRock Apex Municipal Fund, Inc. (APX) (Percentages shown are based on Net Assets)

Municipal Bonds	Par (000)	Value
Florida 8.7%		
County of Miami-Dade Florida, Refunding RB, Miami		
International Airport, Series A-1, 5.38%, 10/01/41	\$ 36	0 \$ 371,581
Hillsborough County IDA, RB, AMT, National Gypsum Co.:		
Series A, 7.13%, 4/01/30	2,50	0 2,437,050
Series B, 7.13%, 4/01/30	1,56	0 1,520,719
Jacksonville Economic Development Commission, RB,		
Gerdau Ameristeel US Inc., AMT, 5.30%, 5/01/37	90	0 791,649
Jacksonville Economic Development Commission,		
Refunding RB, Florida Proton Therapy Institute, Series A, 6.00%, 9/01/17	75	0 787,620
Lee County IDA Florida, RB, Series A, Lee Charter	13	0 767,020
Foundation, 5.38%, 6/15/37	1,81	0 1,559,731
Midtown Miami Community Development District,	1,01	0 1,339,731
Special Assessment Bonds, Series A:		
6.00%, 5/01/24	1,37	0 1,357,506
6.25%, 5/01/37	1,35	
Santa Rosa Bay Bridge Authority, RB, 6.25%, 7/01/28	2,14	
Sarasota County Health Facilities Authority, Refunding RB,	2,17	0 773,407
Village on the Isle Project:		
5.50%, 1/01/27	37	0 354,305
5.50%, 1/01/32	55	· · · · · · · · · · · · · · · · · · ·
Sumter Landing Community Development District Florida,	33	517,055
RB, Sub-Series B, 5.70%, 10/01/38	1,58	5 1,318,577
Tampa Palms Open Space & Transportation Community	,	- ,,
Development District, RB, Capital Improvement,		
Richmond Place Project, 7.50%, 5/01/18	1,90	5 1,905,838
Tolomato Community Development District, Special	,	, ,
Assessment Bonds, Special Assessment, 6.65%,		
5/01/40	1,85	0 1,360,323
	,	-
		16,603,846
Georgia 4.0%		
City of Atlanta Georgia, Tax Allocation Bonds, Princeton		
Lakes Project, 5.50%, 1/01/31	39	5 361,682
Clayton County Development Authority, RB,		
Delta Air Lines Inc. Project, Series A, 8.75%, 6/01/29	1,37	5 1,589,885
County of Clayton Georgia, Tax Allocation Bonds,		
Ellenwood Project, 7.50%, 7/01/33	1,33	5 1,319,047
DeKalb County Hospital Authority Georgia, RB, DeKalb	1.00	5 1.077.117
Medical Center Inc. Project, 6.13%, 9/01/40	1,80	5 1,866,117
Gainesville & Hall County Development Authority,		
Refunding RB, Acts Retirement Life Community,	6.4	5 (01.550
Series A-2, 6.63%, 11/15/39  Pooledele County Dayslanment Authority, PR, View Pener	64	5 681,552
Rockdale County Development Authority, RB, Visy Paper	1 60	0 1 400 215
Project, Series A, AMT, 6.13%, 1/01/34	1,68	0 1,688,215

	<del>-</del>	
		7,506,498
Guam 1.5%		
Guam Government Waterworks Authority, Refunding RB,		
Water, 6.00%, 7/01/25	515	527,885
Territory of Guam, GO, Series A:	250	267 255
5.00%, 11/15/19 5.75%, 11/15/29	250 440	267,255 487,362
7.00%, 11/15/39	440	509,786
Territory of Guam, RB, Section 30, Series A, 5.63%,	433	307,700
12/01/29	1,000	1,046,640
	_	2,838,928
Illinois 6.4%		
City of Chicago Illinois, Refunding RB, American		
Airlines Inc. Project, 5.50%, 12/01/30	2,860	2,395,393
Illinois Finance Authority, RB:	,	, ,
Navistar International, Recovery Zone, 6.50%,		
10/15/40	650	674,381
Roosevelt University Project, 6.50%, 4/01/44	1,700	1,818,507
Rush University Medical Center Obligation Group,		
Series A, 7.25%, 11/01/30	2,000	2,309,580
w in	Par	<b>7</b> 7 1
Municipal Bonds	(000)	Value
Illinois (concluded)		
Illinois Finance Authority, Refunding RB:		
CAB, Clare Water Tower, Series B, 0.04%,		
5/15/50 (a)	\$ 615 \$	7,755
Clare Water Tower, Series A-7, 6.13%, 5/15/41	1,435	947,875
Friendship Village of Schaumburg, 7.25%, 2/15/45	1,630	1,686,496
Primary Health Care Centers Program, 6.60%,	400	116 155
7/01/24 Metropolitan Pier & Exposition Authority, Refunding RB,	490	446,155
CAB, McCormick Place Expansion Project, Series B		
(AGM), 6.25%, 6/15/46 (a)	4.015	452,812
Village of Lincolnshire Illinois, Special Tax Bonds,	1,015	132,012
Sedgebrook Project, 6.25%, 3/01/34	755	683,849
Village of Wheeling Illinois, Tax Allocation Bonds, North		,
Milwaukee/Lake-Cook TIF Project, 6.00%, 1/01/25	750	708,900
	_	12,131,703
Indiana 0.8%		
Indiana Finance Authority, Refunding RB, Improvement,		
U.S. Steel Corp., 6.00%, 12/01/26	620	659,934
Vigo County Hospital Authority Indiana, RB,		
Union Hospital Inc. (b):		
5.70%, 9/01/37	440	411,911
5.75%, 9/01/42	545	510,338
		1,582,183
Kentucky 0.4%		
Kentucky Economic Development Finance Authority,		
Refunding RB, Owensboro Medical Health System,		
Series A, 6.38%, 6/01/40	645	683,623

Louisiana 1.1%		
Louisiana Local Government Environmental Facilities &		
Community Development Authority, RB, Westlake Chemical Corp. Projects, 6.75%, 11/01/32	2,000	2,121,920
	2,000	_,,,,,,,
Maryland 2.7%		
Maryland EDC, RB, Transportation Facilities Project, Series A, 5.75%, 6/01/35	420	437,569
Maryland EDC, Refunding RB, CNX Marine Terminals, Inc.,	120	137,307
5.75%, 9/01/25 Maryland Health & Higher Educational Facilities Authority,	1,675	1,710,175
RB, Washington Christian Academy, 5.50%, 7/01/38	410	176,288
Maryland Health & Higher Educational Facilities Authority,		
Refunding RB, Doctor s Community Hospital, 5.75%, 7/01/38	1,265	1,245,936
Maryland State Energy Financing Administration, RB,	1,200	1,2 13,730
Cogeneration, AES Warrior Run, AMT, 7.40%, 9/01/19	1,500	1,500,795
		5,070,763
		3,070,703
Massachusetts 1.3%		
Massachusetts Development Finance Agency, RB, First Mortgage, Overlook Communities, Series A, 6.25%,		
7/01/34	1,845	1,638,379
Massachusetts Development Finance Agency, Refunding	40	20.772
RB, Eastern Nazarene College, 5.63%, 4/01/19  Massachusetts Health & Educational Facilities Authority,	40	39,773
RB, Jordan Hospital, Series E, 6.75%, 10/01/33	850	852,278
	_	2,530,430
		2,330,430
Michigan 2.8%		<0.4 <b>-</b> 4.4
Advanced Technology Academy, RB, 6.00%, 11/01/37 County of Wayne Michigan, GO, Building Improvement,	625	604,744
Series A, 6.75%, 11/01/39	375	401,509
Monroe County Hospital Finance Authority, Refunding RB,		
Mercy Memorial Hospital Corp. Obligation, 5.50%, 6/01/35	1,260	1,111,887
Royal Oak Hospital Finance Authority Michigan, Refunding		
RB, William Beaumont Hospital, 8.25%, 9/01/39	2,575	3,095,304
		5,213,444
See Notes to Financial Statements.		
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BlackRock Apex Municipal Fund, Inc. (APX) (Percentages shown are based on Net Assets)

Municipal Bonds	Par (000)	Value
Missouri 0.5%		
Kirkwood IDA Missouri, RB, Aberdeen Heights, Series A,		
8.25%, 5/15/39	\$ 945	\$ 999,895
Multi-State 0.3%		
MuniMae TE Bond Subsidiary LLC, 7.50%,		
6/30/49 (b)(c)(d)	653	600,682
Nevada 0.2%		
County of Clark Nevada, Special Assessment Bonds,		
Special Improvement District No. 142, Local		
Improvement, 6.38%, 8/01/23	370	360,983
New Hampshire 0.4%		
New Hampshire Health & Education Facilities Authority,		
RB, Catholic Medical Center, 5.00%, 7/01/36	835	738,190
New Jersey 5.9%		
New Jersey EDA, RB, Continental Airlines Inc. Project, AMT:		
6.63%, 9/15/12	3,050	3,091,205
6.25%, 9/15/29	1,000	979,960
New Jersey EDA, Refunding RB, Newark Airport Marriott		
Hotel, 7.00%, 10/01/14	1,500	1,505,580
New Jersey Educational Facilities Authority, Refunding RB,		
University of Medicine & Dentistry, Series B:	670	702 169
7.13%, 12/01/23 7.50%, 12/01/32	1,065	792,168 1,236,081
New Jersey Health Care Facilities Financing Authority, RB,	1,003	1,230,061
Pascack Valley Hospital Association, 6.63%,		
7/01/36 (e)(f)	1,870	19
New Jersey Health Care Facilities Financing Authority,	,	
Refunding RB, St. Joseph s Healthcare System,		
6.63%, 7/01/38	1,680	1,761,497
New Jersey Transportation Trust Fund Authority, RB, CAB,		
Transportation System, Series C (AMBAC), 5.05%,		< 4 <b>7</b> 000
12/15/35 (a)	2,760	645,923
Tobacco Settlement Financing Corp. New Jersey,	1 100	1 112 607
Refunding RB, Series 1A, 4.50%, 6/01/23	1,190	1,113,697
		11,126,130
New York 6.4%		
Brooklyn Arena Local Development Corp., RB, Barclays		
Center Project, 6.38%, 7/15/43	685	743,985
Chautauqua County Industrial Development Agency, RB,	1 710	1 700 401
NRG Dunkirk Power Project, 5.88%, 4/01/42	1,710	1,788,421

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Dutchess County Industrial Development Agency New York, RB, St. Francis Hospital, Series B, 7.50%,				
3/01/29		1,000		1,004,890
Metropolitan Transportation Authority, RB, Series 2008C,				
6.50%, 11/15/28		2,000		2,362,100
New York City Industrial Development Agency, RB:				
American Airlines Inc., JFK International Airport, AMT,		720		770 466
8.00%, 8/01/28  Pritick Airwaya Pla Project AMT, 7.62%, 12/01/22		720		772,466
British Airways Plc Project, AMT, 7.63%, 12/01/32		1,730 350		1,772,385
Series C, 6.80%, 6/01/28 Special Needs Facilities Pooled Program, Series C-1,		330		367,549
6.50%, 7/01/24		830		804,660
New York Liberty Development Corp., Refunding RB,		030		001,000
Second Priority, Bank of America Tower at One Bryant				
Park Project, 6.38%, 7/15/49		520		557,144
New York State Dormitory Authority, RB, North Shore-Long				
Island Jewish Health System, Series A, 5.50%, 5/01/37		1,000		1,044,860
Yonkers Industrial Development Agency New York, RB,				
Sarah Lawrence College Project, Series A, 6.00%,				
6/01/41		850		904,451
				12,122,911
		Par		
Municipal Bonds		(000)		Value
North Carolina 2.4%				
North Carolina 2.4%				
North Carolina 2.4%  North Carolina Capital Facilities Finance Agency, RB, Duke  Energy Carolinas, Series B, 4.38%, 10/01/31	\$	680	\$	666,726
North Carolina Capital Facilities Finance Agency, RB, Duke	\$	680	\$	666,726
North Carolina Capital Facilities Finance Agency, RB, Duke Energy Carolinas, Series B, 4.38%, 10/01/31	\$	680	\$	666,726
North Carolina Capital Facilities Finance Agency, RB, Duke Energy Carolinas, Series B, 4.38%, 10/01/31 North Carolina Capital Facilities Finance Agency, Refunding RB, Duke Energy Carolinas, Series B, 4.63%, 11/01/40	\$	680 680	\$	666,726 661,708
North Carolina Capital Facilities Finance Agency, RB, Duke Energy Carolinas, Series B, 4.38%, 10/01/31 North Carolina Capital Facilities Finance Agency, Refunding RB, Duke Energy Carolinas, Series B, 4.63%, 11/01/40 North Carolina Medical Care Commission, Refunding RB,	\$	680	\$	661,708
North Carolina Capital Facilities Finance Agency, RB, Duke Energy Carolinas, Series B, 4.38%, 10/01/31 North Carolina Capital Facilities Finance Agency, Refunding RB, Duke Energy Carolinas, Series B, 4.63%, 11/01/40	\$		\$	

		4,606,303
Ohio 1.4%		
Buckeye Tobacco Settlement Financing Authority, RB, Asset-Backed, Senior Series A-2:		
5.13%, 6/01/24	1,110	966,322
6.50%, 6/01/47	2,000	1,672,320
	_	
		2,638,642
Pennsylvania 6.6%		
Allegheny County Hospital Development Authority,		
Refunding RB, Health System, West Penn, Series A,		
5.38%, 11/15/40	1,885	1,451,073
Bucks County IDA, RB, Ann s Choice Inc. Facility, Series A,		
6.13%, 1/01/25	1,160	1,170,997
Cumberland County Municipal Authority, RB, Diakon		
Lutheran, 6.38%, 1/01/39	2,510	2,652,769
Lancaster County Hospital Authority, RB, Brethren Village		
Project, Series A:		101 570
6.25%, 7/01/26	475	481,659
6.50%, 7/01/40	675	671,402
Montgomery County IDA Pennsylvania, MRB, Whitemarsh Continuing Care, 6.25%, 2/01/35	1,700	1,537,344

Philadelphia Authority for Industrial Development,		
RB, AMT: Commercial Development, 7.75%, 12/01/17	3,000	3,003,840
Subordinate, Air Cargo, Series A, 7.50%, 1/01/25	1,600	1,581,776
	<u> </u>	12,550,860
		12,330,000
Puerto Rico 0.8% Puerto Rico Sales Tax Financing Corp., RB, First		
Sub-Series A, 6.50%, 8/01/44	1,000	1,151,140
Puerto Rico Sales Tax Financing Corp., Refunding RB,		
CAB, First Sub-Series C, 6.52%, 8/01/38 (a)	1,815	324,486
		1,475,626
Rhode Island 0.8%		
Central Falls Detention Facility Corp., Refunding RB,		
7.25%, 7/15/35	1,750	1,525,230
South Carolina 0.4%		
Connector 2000 Association Inc., RB, CAB, Senior		
Series B, 11.47%, 1/01/14 (a)(e)(f)	1,075	141,308
South Carolina Jobs, EDA, Refunding RB, Palmetto Health, 5.50%, 8/01/26	670	687,916
	_	
		829,224
Tennessee 0.1%		
Shelby County Health Educational & Housing Facilities	245	216 122
Board, RB, Village at Germantown, 6.25%, 12/01/34	245	216,132
Texas 10.9%		
Bexar County Health Facilities Development Corp., RB,	2.055	2 115 006
Army Retirement Residence Project, 6.20%, 7/01/45 Brazos River Authority, Refunding RB, Texas Utility Co.,	2,055	2,115,006
Series, AMT, 7.70%, 4/01/33	2,530	936,100
Central Texas Regional Mobility Authority, RB:	7	,
CAB, 7.48%, 1/01/28 (a)	1,000	348,130
CAB, 7.78%, 1/01/33 (a)	2,150	507,336
CAB, 7.79%, 1/01/34 (a)	4,000	849,400
Senior Lien, 5.75%, 1/01/25	450	475,569
See Notes to Financial Statements.		
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BlackRock Apex Municipal Fund, Inc. (APX) (Percentages shown are based on Net Assets)

Municipal Bonds		Par 000)	Value
Texas (concluded)			
City of Houston Texas, RB, Special Facilities, Continental			
Airlines, Series E, AMT, 6.75%, 7/01/21	\$	1,865 \$	1,872,628
Danbury Higher Education Authority Inc., RB, A.W. Brown	•	-,	-,-,-,-
Fellowship Charter, Series A (ACA), 5.13%, 8/15/36		1,000	1,168,240
Harris County Health Facilities Development Corp.,		,	, ,
Refunding RB, Memorial Hermann Healthcare System,			
Series B, 7.25%, 12/01/35		1,110	1,274,424
Matagorda County Navigation District No. 1 Texas,			
Refunding RB, Central Power & Light Co. Project,			
Series A, 6.30%, 11/01/29		850	939,259
North Texas Tollway Authority, RB, Toll, 2nd Tier, Series F,			,
6.13%, 1/01/31		1,650	1,780,267
Tarrant County Cultural Education Facilities Finance Corp.,		,	,,
RB, Series A:			
CC Young Memorial Home, 8.00%, 2/15/38		710	749,859
Senior Living Center Project, 8.25%, 11/15/44		1,710	1,729,374
Texas Private Activity Bond Surface Transportation Corp.,		2,7.20	2,1 = 2,0 7 1
RB, Senior Lien:			
LBJ Infrastructure Group LLC, LBJ Freeway Managed			
Lanes Project, 7.00%, 6/30/40		1,815	1,972,869
NTE Mobility Partners LLC, North Tarrant Express		,	, ,
Managed Lanes Project, 6.88%, 12/31/39		1,605	1,741,650
Texas State Public Finance Authority, Refunding ERB,		,	, ,
KIPP Inc., Series A (ACA), 5.00%, 2/15/28		2,250	2,173,995
		_	
			20,634,106
U.S. Virgin Islands 1.1%			
United States Virgin Islands, Refunding RB, Senior			
Secured, Hovensa Coker Project, AMT, 6.50%, 7/01/21		2,100	2,136,435
· · · · · · · · · · · · · · · · · · ·		_,_,	_,,
Utah 1.2%			
County of Carbon Utah, Refunding RB, Laidlaw		2.210	0.015.00:
Environmental, Series A, AMT, 7.45%, 7/01/17		2,240	2,245,331
Vermont 0.3%			
Vermont Economic Development Authority, Refunding			
MRB, Wake Robin Corp. Project, Series A (ACA),			
6.30%, 3/01/33		650	632,482
			<u>,                                      </u>
Virginia 2.2%			
Dulles Town Center Community Development Authority,			
Special Assessment Bonds, Dulles Town Center Project,			
6.25%, 3/01/26		2,330	2,284,775
Tobacco Settlement Financing Corp. Virginia, Refunding			
RB, Senior Series B1, 5.00%, 6/01/47		2,790	1,958,747

		4,243,522
Wisconsin 2.2%		
Wisconsin Health & Educational Facilities Authority, RB: New Castle Place Project, Series A, 7.00%,		
12/01/31	1,320	1,322,416
Wheaton Franciscan Healthcare, 5.25%, 8/15/34 Wisconsin Health & Educational Facilities Authority,	2,540	2,385,619
Refunding RB, St. John s Communities Inc., Series A:	175	101.055
7.25%, 9/15/29 7.63%, 9/15/39	175 350	181,055 368,777
		4,257,867
Wyoming 1.3%		.,,
County of Sweetwater Wyoming, Refunding RB, FMC Corp.		
Project, AMT, 5.60%, 12/01/35	2,500	2,522,950
Total Municipal Bonds 92.0%		174,733,702
Municipal Bonds Transferred to	Par	
Tender Option Bond Trusts (g)	(000)	Value
District of Columbia 1.6%		
District of Columbia Water & Sewer Authority, RB,	Φ 2.720	2 107 060
Series A, 6.00%, 10/01/35	\$ 2,730	\$ 3,107,869
Florida 3.3%		
County of Miami-Dade Florida, RB, Miami International Airport, Series A, AMT (AGC), 5.25%, 10/01/33	6,130	6,232,984
Virginia 3.1%		
Virginia HDA, RB, Sub-Series H-1 (NPFGC), 5.38%,		- 01 10
7/01/36	5,710	5,816,548
Total Municipal Bonds Transferred to Tender Option Bond Trusts 8.0%		15,157,401
		13,137,101
Total Long-Term Investments (Cost \$186,374,178) 100.0%		189,891,103
Short-Term Securities	Shares	
FFI Institutional Tax-Exempt Fund, 0.14% (h)(i)	998,663	998,663
Total Short-Term Securities (Cost \$998,663) 0.5%		998,663
Total Investments (Cost \$187,372,841*) 100.5%		190,889,766
Other Assets Less Liabilities 3.3%		6,330,193
Liability for Trust Certificates, Including Interest Expense and Fees Payable (3.8)%		(7,289,948)
2007 to 200 period una 2 000 2 ujunto (010) /0		(1,20),) +0)

Net Assets 100.0% \$ 189,930,011

\* The cost and unrealized appreciation (depreciation) of investments as of October 31, 2010, as computed for federal income tax purposes, were as follows:

Aggregate cost	\$	179,453,252
	¢	12 729 160
Gross unrealized appreciation Gross unrealized depreciation	\$	12,728,160 (8,577,092)
Net unrealized appreciation	\$	4,151,068

- (a) Represents a zero-coupon bond. Rate shown reflects the current yield as of report date.
- (b) Security exempt from registration under Rule 144A of the Securities Act of 1933. These securities may be resold in transactions exempt from registration to qualified institutional investors.
- (c) Security represents a beneficial interest in a trust. The collateral deposited into the trust is federally tax-exempt revenue bonds issued by various state or local governments, or their respective agencies or authorities. The security is subject to remarketing prior to its stated maturity.
- (d) Variable rate security. Rate shown is as of report date.
- (e) Issuer filed for bankruptcy and/or is in default of interest payments.
- (f) Non-income producing security.
- (g) Securities represent bonds transferred to a tender option bond trust 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 tender option bond trusts.
- (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:

Affiliate	Shares Held at April 30, 2010	Net Activity	Shares Held at October 31, 2010	Income
FFI Institutional Tax-Exempt Fund	648,958	349,705	998,663	\$993

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

See Notes to Financial Statements.

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BlackRock Apex Municipal Fund, Inc. (APX)

Fair Value Measurements Various inputs are used in determining the fair value of investments, which are as follows:

Level 1 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)

The inputs or methodologies used for valuing securities are not necessarily an indication of the risk associated with investing in those securities. For information about the Fund spolicy 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, 2010 in determining the fair valuation of the Fund s investments:

Valuation Inputs		Level 1		Level 2	Level 3		Total
Assets:							
Investments in Securities:							
Long-Term Investments <sup>1</sup>			\$	189,891,103		\$	189,891,103
Short-Term Securities	\$	998,663					998,663
T-4-1	Φ	000 ((2	Ф	100 001 102		ф	100 000 7//
Total	\$	998,663	\$	189,891,103		\$	190,889,766

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

See Notes to Financial Statements.

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Schedule of Investments October 31, 2010 (Unaudited)

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

Municipal Bonds	Par (000)		Value
Alabama 0.2%			
County of Jefferson Alabama, RB, Series A, 5.25%,			
1/01/17	\$ 5	30 \$	501,852
Alaska 0.1%			
Alaska Industrial Development & Export Authority, RB,			
Williams Lynxs, Alaska Cargoport, AMT, 7.80%, 5/01/14	3	95	393,416
Arizona 6.7%			
Coconino County Pollution Control Corp. Arizona,			
Refunding RB, Tucson Electric Power-Navajo, Series A,			
AMT, 7.13%, 10/01/32	3,0	00	3,004,530
Maricopa County IDA Arizona, RB, Arizona Charter			
Schools Project, Series A, 6.63%, 7/01/20	1,5	20	1,188,154
Phoenix IDA Arizona, Refunding RB, America West			
Airlines Inc. Project, AMT, 6.30%, 4/01/23	4,8	00	4,216,032
Pima County IDA, RB:			
Arizona Charter Schools Project, Series E, 7.25%,			
7/01/31	1,3	65	1,388,464
Tucson Electric Power Co., Series A, 5.25%,	2.2	00	2 260 210
10/01/40	2,3	80	2,369,218
Pima County IDA, Refunding IDRB, Tucson Electric Power,		70	602.265
5.75%, 9/01/29 Pima County IDA - Refunding RP:	C	70	692,365
Pima County IDA, Refunding RB: Arizona Charter Schools Project, Series O, 5.25%,			
7/01/31	Δ	50	400,522
Charter Schools II, Series A, 6.75%, 7/01/31		70	672,466
Salt Verde Financial Corp., RB, Senior:		70	072,100
5.00%, 12/01/32	1,8	40	1,777,845
5.00%, 12/01/37	1,3		1,269,891
Show Low Improvement District, Special Assessment	-,-		-,,
Bonds, District No. 5, 6.38%, 1/01/15	7	45	746,043
University Medical Center Corp., Arizona, RB:			,
6.25%, 7/01/29	2	80	304,363
6.50%, 7/01/39	5	00	543,775
		_	18,573,668
G. 119 1 229			
California 3.3%			
California Statewide Communities Development			
Authority, Refunding RB: American Baptist Homes of the West, 6.25%,			
American Baptist Homes of the West, 6.25%, 10/01/39	1,2	90	1,309,285
Senior Living, Southern California, 7.00%, 11/15/29		00	655,836
Senior Living, Southern California, 7.25%, 11/15/41	2,0		2,266,330
City of Fontana California, Special Tax Bonds, Refunding,	1,3		1,320,317
Community Facilities District No. 22-Sierra, Series H,	1,5	23	1,520,517

ŭ		
6.00%, 9/01/34		
State of California, GO, Various Purpose, 6.00%, 3/01/33	3,075	3,532,068
		9,083,836
Colorado 2.9%		
Colorado Health Facilities Authority, Refunding RB, Total		
Longterm Care National Obligated Group Project,		
Series A, 6.00%, 11/15/30	610	618,241
E-470 Public Highway Authority, Refunding RB, CAB,		
7.08%, 9/01/35 (a)	2,190	399,368
Elk Valley Public Improvement Corp., RB, Public		
Improvement Fee:	1 220	1 0 4 5 1 4 4
Series A, 7.10%, 9/01/14	1,220	1,245,144
Series A, 7.30%, 9/01/22	2,095	2,097,975
Series B, 7.45%, 9/01/31	200	193,474
Plaza Metropolitan District No. 1 Colorado, Tax Allocation		
Bonds, Tax Increment:	2.950	2 077 505
Public Improvement Fee, 8.00%, 12/01/25	2,850	2,977,595
Subordinate Public Improvement Fee, 8.13%, 12/01/25	525	488,187
		8,019,984
Municipal Bonds	Par (000)	Value
Connecticut 2.9%		
Connecticut State Development Authority, RB, AFCO		
Cargo BDL LLC Project, AMT, 8.00%, 4/01/30	\$ 3,490	\$ 3,391,129
Harbor Point Infrastructure Improvement District, Tax		
Allocation Bonds, Harbor Point Project, Series A,		
7.88%, 4/01/39	2,340	2,514,915
Mohegan Tribe of Indians of Connecticut, RB, Public		
Improvement, Priority Distribution, 6.25%, 1/01/31	2,610	2,161,680
		9.067.724
		8,067,724
Delaware 0.9%		
Delaware State EDA, RB, Exempt Facilities, Indian River		
Power, 5.38%, 10/01/45	2,505	2,495,080
District of Columbia 2.1%		
District of Columbia, RB, Methodist Home District of		
Columbia, Series A:		
7.38%, 1/01/30	985	1,006,936
7.50%, 1/01/39	1,615	1,652,339
District of Columbia Tobacco Settlement Financing Corp.,	·	· ·
Refunding RB, Asset-Backed, 6.50%, 5/15/33	1,055	1,042,667
Metropolitan Washington Airports Authority, RB, CAB, 2nd		
Senior Lien, Series B (AGC), 6.54%, 10/01/30 (a)	7,000	2,147,460
Senior Lien, Series B (AGC), 0.34%, 10/01/30 (a)		
Senior Lien, Series B (AGC), 6.34%, 10/01/30 (a)		2,147,460 5,849,402
Florida 7.4%		
	7,000	
Florida 7.4%	7,000	5,849,402 727,680
Florida 7.4% County of Miami-Dade Florida, Refunding RB, Miami	7,000	5,849,402

Greater Orlando Avietion Authority Florida DD Special		
Greater Orlando Aviation Authority Florida, RB, Special Purpose, JetBlue Airways Corp., AMT, 6.38%, 11/15/26		
Harbor Bay Community Development District Florida,		
Special Assessment Bonds, Series A, 7.00%, 5/01/33	455	456,024
Hillsborough County IDA, RB, AMT, National Gypsum Co.:	433	430,024
Series A, 7.13%, 4/01/30	2,000	1,949,640
Series B, 7.13%, 4/01/30 Series B, 7.13%, 4/01/30	1,540	1,501,223
Jacksonville Economic Development Commission, RB,	1,540	1,301,223
Gerdau Ameristeel US Inc., AMT, 5.30%, 5/01/37	1,300	1 1/2 /02
	1,300	1,143,493
Jacksonville Economic Development Commission,		
Refunding RB, Florida Proton Therapy Institute, Series A, 6.00%, 9/01/17	765	803,372
Lee County IDA Florida, RB, Series A, Lee Charter	703	603,372
Foundation, 5.38%, 6/15/37	2,620	2 257 722
	2,020	2,257,733
Midtown Miami Community Development District,	2.255	2 201 105
Special Assessment Bonds, Series A, 6.25%, 5/01/37 Sonta Paca Pari Bridge Authority, BP, 6.25%, 7/01/28	3,255	3,201,195
Santa Rosa Bay Bridge Authority, RB, 6.25%, 7/01/28	3,040	1,411,198
Sarasota County Health Facilities Authority, Refunding RB,		
Village on the Isle Project:	£0£	560 104
5.50%, 1/01/27	585	560,184
5.50%, 1/01/32	795	748,532
Sarasota County Public Hospital District, RB, Sarasota	615	647.025
Memorial Hospital Project, Series A, 5.63%, 7/01/39	615	647,035
Sumter Landing Community Development District Florida,	2.250	1.054.000
RB, Sub-Series B, 5.70%, 10/01/38	2,350	1,954,988
Tolomato Community Development District, Special		
Assessment Bonds, Special Assessment, 6.65%,	2 (00	1.070.631
5/01/40	2,680	1,970,631
	_	
		20,484,573

See Notes to Financial Statements.

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

Municipal Bonds	Par (000)	Value
Georgia 3.3%		
City of Atlanta Georgia, Tax Allocation Bonds, Princeton		
Lakes Project, 5.50%, 1/01/31	\$ 64	10 \$ 586,016
Clayton County Development Authority, RB, Delta Air		
Lines Inc. Project, Series A, 8.75%, 6/01/29	1,99	2,300,997
County of Clayton Georgia, Tax Allocation Bonds,		
Ellenwood Project, 7.50%, 7/01/33	1,77	75 1,753,789
DeKalb County Hospital Authority Georgia, RB, DeKalb		
Medical Center Inc. Project, 6.13%, 9/01/40	1,10	00 1,137,246
Gainesville & Hall County Development Authority,		
Refunding RB, Acts Retirement Life Community,		
Series A-2:		
6.38%, 11/15/29	70	*
6.63%, 11/15/39	23	35 248,318
Rockdale County Development Authority, RB, Visy Paper		
Project, Series A, AMT, 6.13%, 1/01/34	2,43	35 2,446,907
		-
		9,213,880
Guam 1.5%		
Guam Government Waterworks Authority, Refunding RB,		
Water, 6.00%, 7/01/25	75	768,765
Territory of Guam, GO, Series A:		,
6.00%, 11/15/19	36	55 390,192
6.75%, 11/15/29	63	703,351
7.00%, 11/15/39	66	
Territory of Guam, RB, Section 30, Series A, 5.63%, 12/01/29	1,46	
12/01/27	1,10	1,320,071
		4,129,873
Illinois 5.6%		
City of Chicago Illinois, Refunding RB, American		
Airlines Inc. Project, 5.50%, 12/01/30	4,14	10 3,467,457
Illinois Finance Authority, RB:		
Navistar International, Recovery Zone, 6.50%,		
10/15/40		985,635
Roosevelt University Project, 6.50%, 4/01/44	2,47	70 2,642,184
Rush University Medical Center Obligation Group,		
Series B, 7.25%, 11/01/30	1,17	70 1,351,104
Illinois Finance Authority, Refunding RB:		
CAB, Clare Water Tower, Series B, 0.04%,		
5/15/50 (a)	88	
Clare Water Tower, Series A-7, 6.13%, 5/15/41	2,00	
Friendship Village of Schaumburg, 7.25%, 2/15/45	2,37	70 2,452,144
Primary Health Care Centers Program, 6.60%,		
7/01/24	68	85 623,706

ů ů		
Metropolitan Pier & Exposition Authority, Refunding RB,		
CAB, McCormick Place Expansion Project, Series B (AGM), 6.25%, 6/15/46 (a)	5,845	659,199
Village of Lincolnshire Illinois, Special Tax Bonds, Sedgebrook Project, 6.25%, 3/01/34	1,070	969,163
Village of Wheeling Illinois, Tax Allocation Bonds, North Milwaukee/Lake-Cook TIF Project, 6.00%, 1/01/25	825	779,790
		15 205 557
		15,305,557
Indiana 0.8%		
Indiana Finance Authority, Refunding RB, Improvement, U.S. Steel Corp., 6.00%, 12/01/26	900	957,969
Vigo County Hospital Authority Indiana, RB, Union	700	731,707
Hospital Inc. (b):	(15	555 520
5.70%, 9/01/37 5.75%, 9/01/42	615 765	575,738 716,346
5.75 10, 9101742	703	710,540
		2,250,053
Municipal Bonds	Par (000)	Value
Kentucky 0.4% Kentucky Economic Development Finance Authority,		
Refunding RB, Owensboro Medical Health System,		
Series A, 6.38%, 6/01/40	\$ 935	\$ 990,988
Louisiana 1.1%		
Louisiana Local Government Environmental Facilities &		
Community Development Authority, RB, Westlake		
Chemical Corp. Projects, 6.75%, 11/01/32	3,000	3,182,880
Maryland 2.3%		
Maryland EDC, RB, Transportation Facilities Project,		
Series A, 5.75%, 6/01/35	615	640,726
Maryland EDC, Refunding RB, CNX Marine Terminals, Inc., 5.75%, 9/01/25	2,435	2,486,135
Maryland Health & Higher Educational Facilities Authority,	·	
RB, Washington Christian Academy, 5.50%, 7/01/38	590	253,682
Maryland Health & Higher Educational Facilities Authority, Refunding RB, Doctor s Community Hospital, 5.75%,		
7/01/38	1,845	1,817,196
Maryland State Energy Financing Administration, RB, Cogeneration, AES Warrior Run, AMT, 7.40%, 9/01/19	1,080	1,080,572
	,	
		6,278,311
Massachusetts 0.4%		
Massachusetts Development Finance Agency, Refunding		
RB, Eastern Nazarene College, 5.63%, 4/01/29  Massachusatts Health & Educational Excilities Authority	80	74,818
Massachusetts Health & Educational Facilities Authority, RB, Jordan Hospital, Series E, 6.75%, 10/01/33	1,150	1,153,082
• 1	·	
		1,227,900
Michigan 2.7%		
Advanced Technology Academy, RB, 6.00%, 11/01/37	900	870,831

County of Wayne Michigan, GO, Building Improvement, Series A, 6.75%, 11/01/39	545	583,526
Monroe County Hospital Finance Authority, Refunding RB, Mercy Memorial Hospital Corp. Obligation, 5.50%,		
6/01/35 Royal Oak Hospital Finance Authority Michigan,	1,740	1,535,463
Refunding RB, William Beaumont Hospital, 8.25%,		
9/01/39	3,735	4,489,694
		7,479,514
Minnesota 0.7%		
City of Minneapolis Minnesota, Refunding RB, Fairview Health Services, Series A, 6.75%, 11/15/32	1,785	2,035,418
Missouri 0.5%		_
Kirkwood IDA Missouri, RB, Aberdeen Heights, Series A, 8.25%, 5/15/39	1,370	1,449,583
Multi-State 0.3%		
MuniMae TE Bond Subsidiary LLC, 7.50%, 6/30/49 (b)(c)(d)	933	858,116
Nevada 0.2%		
County of Clark Nevada, Special Assessment Bonds, Special Improvement District No. 142, Local		
Improvement, 6.38%, 8/01/23	605	590,256
New Hampshire 0.4%		
New Hampshire Health & Education Facilities Authority,	1.165	1 020 020
RB, Catholic Medical Center, 5.00%, 7/01/36	1,165	1,029,930
See Notes to Financial Statements.		
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BlackRock MuniAssets Fund, Inc. (MUA) (Percentages shown are based on Net Assets)

Par

Municipal Bonds		000)	Value
New Jersey 7.0%			
New Jersey EDA, RB, Continental Airlines Inc. Project, AMT:			
6.63%, 9/15/12	\$	1,000	\$ 1,013,510
6.25%, 9/15/19	*	2,000	1,986,400
6.40%, 9/15/23		1,000	999,910
6.25%, 9/15/29		3,330	3,263,267
9.00%, 6/01/33 (d)		1,250	1,329,237
New Jersey EDA, Refunding RB, Newark Airport Marriott			
Hotel, 7.00%, 10/01/14		2,500	2,509,300
New Jersey Educational Facilities Authority, Refunding RB, University of Medicine & Dentistry, Series B, 7.50%, 12/01/32		2,510	2,913,206
New Jersey Health Care Facilities Financing Authority, RB,		_,=	_,,,
Pascack Valley Hospital Association, 6.63%,			
7/01/36 (e)(f)		2,000	20
New Jersey Health Care Facilities Financing Authority,			
Refunding RB, St. Joseph s Healthcare System, 6.63%,			
7/01/38		2,410	2,526,909
New Jersey Transportation Trust Fund Authority, RB, CAB, Transportation System, Series C (AMBAC), 5.05%,			
12/15/35 (a)		3,450	807,404
Tobacco Settlement Financing Corp. New Jersey,		3,430	007,404
Refunding RB, Series 1A, 4.50%, 6/01/23		2,310	2,161,883
Refulding RB, Series 171, 1.30%, 6/01/23		2,310	2,101,003
			19,511,046
New York 6.2%			
Brooklyn Arena Local Development Corp., RB, Barclays			
Center Project, 6.38%, 7/15/43		1,000	1,086,110
Chautauqua County Industrial Development Agency, RB,			
NRG Dunkirk Power Project, 5.88%, 4/01/42		2,485	2,598,962
Dutchess County Industrial Development Agency New York, Refunding RB, St. Francis Hospital, Series A,			
7.50%, 3/01/29		1,400	1,406,846
Metropolitan Transportation Authority, RB, Series 2008C,		1,400	1,400,040
6.50%, 11/15/28		3,685	4,352,169
New York City Industrial Development Agency, RB:		3,003	4,332,107
American Airlines Inc., JFK International Airport, AMT,			
8.00%, 8/01/28 (d)		1,045	1,121,149
British Airways Plc Project, AMT, 7.63%, 12/01/32		2,400	2,458,800
Series C, 6.80%, 6/01/28		510	535,571
Special Needs Facilities Pooled Program, Series C-1,			
6.63%, 7/01/29		1,515	1,424,479
New York Liberty Development Corp., Refunding RB,		·	
Second Priority, Bank of America Tower at One Bryant			
Park Project, 6.38%, 7/15/49		750	803,573
Yonkers Industrial Development Agency New York, RB, Sarah Lawrence College Project, Series A, 6.00%,		1,240	1,319,435

	17,107,094
North Carolina 1.6%	
North Carolina Capital Facilities Finance Agency, RB,	
Duke Energy Carolinas, Series B, 4.38%, 10/01/31	965,773
North Carolina Capital Facilities Finance Agency,	
Refunding RB, Duke Energy Carolinas, Series B,	
4.63%, 11/01/40	958,503
North Carolina Medical Care Commission, Refunding RB,	
First Mortgage, Deerfield, Series A, 6.13%, 11/01/38 2,335	2,369,605
	4,293,881
Ohio 1.6%	
Buckeye Tobacco Settlement Financing Authority, RB,	
Asset-Backed, Senior Series A-2:	
5.13%, 6/01/24	1,958,760
6.50%, 6/01/47	2,508,481
	4,467,241

Municipal Bonds	Par (000)	Value
Pennsylvania 8.5%		
Allegheny County Hospital Development Authority,		
Refunding RB, Health System, West Penn, Series A,		
5.38%, 11/15/40	\$ 2,460	\$ 1,893,708
Bucks County IDA, RB, Ann s Choice Inc. Facility, Series A:		
6.13%, 1/01/25	200	201,896
6.25%, 1/01/35	1,550	1,523,480
Cumberland County Municipal Authority, RB, Diakon		
Lutheran, 6.38%, 1/01/39	3,655	3,862,896
Lancaster County Hospital Authority, RB, Brethren Village		
Project, Series A:		
6.25%, 7/01/26	685	694,604
6.50%, 7/01/40	990	984,723
Montgomery County IDA Pennsylvania, MRB, Whitemarsh		
Continuing Care, 6.13%, 2/01/28	2,330	2,146,979
Pennsylvania Economic Development Financing Authority,		
RB, AMT:		
National Gypsum Co., Series A, 6.25%, 11/01/27	3,250	2,900,332
Reliant Energy, Series B, 6.75%, 12/01/36	2,040	2,101,118
Philadelphia Authority for Industrial Development,		
RB, AMT:		
Commercial Development, 7.75%, 12/01/17	5,000	5,006,400
Subordinate, Air Cargo, Series A, 7.50%, 1/01/25	2,270	2,244,145
		23,560,281
		20,000,201
Puerto Rico 0.9%		
Puerto Rico Sales Tax Financing Corp., RB, First		
Sub-Series A, 6.50%, 8/01/44	1.650	1,899,381
Puerto Rico Sales Tax Financing Corp., Refunding RB,	1,050	1,099,301
CAB, First Sub-Series C, 6.52%, 8/01/38 (a)	2,630	470,191
C1D, 1 list 5u0-5c1cs C, 0.32 /0, 0/01/30 (a)	2,030	770,171

	2,369,572
2,495	2,174,542
1,485	195,203
075	1 001 072
913	1,001,072
	1,196,275
5,820	1,212,190
255	212.150
355	313,170
	1,525,360
2,985	3,072,162
2.550	0.42.500
2,550	943,500
2 000	643,340
	341,324
	542,880
3,500	886,935
1,540	363,394
650	686,933
2 (07	
2,685	2,695,982
1 500	1,724,925
1,500	1,721,723
OCTOBER 31. 20	10
	2,985 2,550 2,000 1,170 2,000 3,500 1,540

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

Municipal Bonds	Par 000)	Value
Texas (concluded)		
La Vernia Higher Education Finance Corp., RB, KIPP Inc.,		
6.38%, 8/15/44	\$ 860	\$ 909,063
Matagorda County Navigation District No. 1 Texas,		,
Refunding RB, Central Power & Light Co. Project,		
Series A, 6.30%, 11/01/29	1,240	1,370,212
North Texas Tollway Authority, RB, Toll, 2nd Tier, Series F,		
6.13%, 1/01/31	2,775	2,994,086
Tarrant County Cultural Education Facilities Finance		
Corp., RB, Series A:		
CC Young Memorial Home, 8.00%, 2/15/38	1,035	1,093,105
Senior Living Center Project, 8.25%, 11/15/44	2,490	2,518,212
Texas Private Activity Bond Surface Transportation		
Corp., RB, Senior Lien:		
LBJ Infrastructure Group LLC, LBJ Freeway Managed		
Lanes Project, 7.00%, 6/30/40	2,640	2,869,627
NTE Mobility Partners LLC, North Tarrant Express		
Managed Lanes Project, 6.88%, 12/31/39	2,330	2,528,376
Texas State Public Finance Authority, Refunding ERB,		
KIPP Inc., Series A (ACA), 5.00%, 2/15/28	575	555,577
		26,739,633
TIC TO 1 1 1 446		
U.S. Virgin Islands 1.1%		
II. it d Ct. t. Vincin I. l. d. D. f. a din - D. C. a i. a		
United States Virgin Islands, Refunding RB, Senior	2 000	2.052.050
United States Virgin Islands, Refunding RB, Senior Secured, Hovensa Coker Project, AMT, 6.50%, 7/01/21	3,000	3,052,050
Secured, Hovensa Coker Project, AMT, 6.50%, 7/01/21	3,000	3,052,050
Secured, Hovensa Coker Project, AMT, 6.50%, 7/01/21  Utah 0.6%	3,000	3,052,050
Secured, Hovensa Coker Project, AMT, 6.50%, 7/01/21  Utah 0.6%  County of Carbon Utah, Refunding RB, Laidlaw		
Secured, Hovensa Coker Project, AMT, 6.50%, 7/01/21  Utah 0.6%	3,000	3,052,050 1,663,951
Secured, Hovensa Coker Project, AMT, 6.50%, 7/01/21  Utah 0.6%  County of Carbon Utah, Refunding RB, Laidlaw Environmental, Series A, AMT, 7.45%, 7/01/17		
Secured, Hovensa Coker Project, AMT, 6.50%, 7/01/21  Utah 0.6%  County of Carbon Utah, Refunding RB, Laidlaw Environmental, Series A, AMT, 7.45%, 7/01/17  Vermont 0.3%		
Secured, Hovensa Coker Project, AMT, 6.50%, 7/01/21  Utah 0.6%  County of Carbon Utah, Refunding RB, Laidlaw Environmental, Series A, AMT, 7.45%, 7/01/17  Vermont 0.3%  Vermont Economic Development Authority, Refunding		
Secured, Hovensa Coker Project, AMT, 6.50%, 7/01/21  Utah 0.6%  County of Carbon Utah, Refunding RB, Laidlaw Environmental, Series A, AMT, 7.45%, 7/01/17  Vermont 0.3%  Vermont Economic Development Authority, Refunding MRB, Wake Robin Corp. Project, Series A (ACA), 6.30%,	1,660	1,663,951
Secured, Hovensa Coker Project, AMT, 6.50%, 7/01/21  Utah 0.6%  County of Carbon Utah, Refunding RB, Laidlaw Environmental, Series A, AMT, 7.45%, 7/01/17  Vermont 0.3%  Vermont Economic Development Authority, Refunding		
Utah 0.6% County of Carbon Utah, Refunding RB, Laidlaw Environmental, Series A, AMT, 7.45%, 7/01/17  Vermont 0.3% Vermont Economic Development Authority, Refunding MRB, Wake Robin Corp. Project, Series A (ACA), 6.30%, 3/01/33	1,660	1,663,951
Utah 0.6% County of Carbon Utah, Refunding RB, Laidlaw Environmental, Series A, AMT, 7.45%, 7/01/17  Vermont 0.3% Vermont Economic Development Authority, Refunding MRB, Wake Robin Corp. Project, Series A (ACA), 6.30%, 3/01/33  Virginia 2.0%	1,660	1,663,951
Utah 0.6% County of Carbon Utah, Refunding RB, Laidlaw Environmental, Series A, AMT, 7.45%, 7/01/17  Vermont 0.3% Vermont Economic Development Authority, Refunding MRB, Wake Robin Corp. Project, Series A (ACA), 6.30%, 3/01/33  Virginia 2.0% Dulles Town Center Community Development Authority,	1,660	1,663,951
Utah 0.6% County of Carbon Utah, Refunding RB, Laidlaw Environmental, Series A, AMT, 7.45%, 7/01/17  Vermont 0.3% Vermont Economic Development Authority, Refunding MRB, Wake Robin Corp. Project, Series A (ACA), 6.30%, 3/01/33  Virginia 2.0% Dulles Town Center Community Development Authority, Special Assessment Bonds, Dulles Town Center Project,	950	1,663,951 924,397
Utah 0.6% County of Carbon Utah, Refunding RB, Laidlaw Environmental, Series A, AMT, 7.45%, 7/01/17  Vermont 0.3% Vermont Economic Development Authority, Refunding MRB, Wake Robin Corp. Project, Series A (ACA), 6.30%, 3/01/33  Virginia 2.0% Dulles Town Center Community Development Authority, Special Assessment Bonds, Dulles Town Center Project, 6.25%, 3/01/26	1,660	1,663,951
Utah 0.6% County of Carbon Utah, Refunding RB, Laidlaw Environmental, Series A, AMT, 7.45%, 7/01/17  Vermont 0.3% Vermont Economic Development Authority, Refunding MRB, Wake Robin Corp. Project, Series A (ACA), 6.30%, 3/01/33  Virginia 2.0% Dulles Town Center Community Development Authority, Special Assessment Bonds, Dulles Town Center Project, 6.25%, 3/01/26 Fairfax County EDA, Refunding RB, Goodwin House Inc.:	950 1,410	1,663,951 924,397 1,382,632
Utah 0.6% County of Carbon Utah, Refunding RB, Laidlaw Environmental, Series A, AMT, 7.45%, 7/01/17  Vermont 0.3% Vermont Economic Development Authority, Refunding MRB, Wake Robin Corp. Project, Series A (ACA), 6.30%, 3/01/33  Virginia 2.0% Dulles Town Center Community Development Authority, Special Assessment Bonds, Dulles Town Center Project, 6.25%, 3/01/26 Fairfax County EDA, Refunding RB, Goodwin House Inc.: 5.13%, 10/01/37	1,660 950 1,410 585	1,663,951 924,397 1,382,632 583,701
Utah 0.6% County of Carbon Utah, Refunding RB, Laidlaw Environmental, Series A, AMT, 7.45%, 7/01/17  Vermont 0.3% Vermont Economic Development Authority, Refunding MRB, Wake Robin Corp. Project, Series A (ACA), 6.30%, 3/01/33  Virginia 2.0% Dulles Town Center Community Development Authority, Special Assessment Bonds, Dulles Town Center Project, 6.25%, 3/01/26 Fairfax County EDA, Refunding RB, Goodwin House Inc.: 5.13%, 10/01/37 5.13%, 10/01/42	950 1,410	1,663,951 924,397 1,382,632
Utah 0.6% County of Carbon Utah, Refunding RB, Laidlaw Environmental, Series A, AMT, 7.45%, 7/01/17  Vermont 0.3% Vermont Economic Development Authority, Refunding MRB, Wake Robin Corp. Project, Series A (ACA), 6.30%, 3/01/33  Virginia 2.0% Dulles Town Center Community Development Authority, Special Assessment Bonds, Dulles Town Center Project, 6.25%, 3/01/26 Fairfax County EDA, Refunding RB, Goodwin House Inc.: 5.13%, 10/01/37 5.13%, 10/01/42 Lexington IDA, Refunding MRB, Kendal at Lexington,	1,660 950 1,410 585 450	1,663,951 924,397 1,382,632 583,701 444,060
Utah 0.6% County of Carbon Utah, Refunding RB, Laidlaw Environmental, Series A, AMT, 7.45%, 7/01/17  Vermont 0.3% Vermont Economic Development Authority, Refunding MRB, Wake Robin Corp. Project, Series A (ACA), 6.30%, 3/01/33  Virginia 2.0% Dulles Town Center Community Development Authority, Special Assessment Bonds, Dulles Town Center Project, 6.25%, 3/01/26 Fairfax County EDA, Refunding RB, Goodwin House Inc.: 5.13%, 10/01/37 5.13%, 10/01/42 Lexington IDA, Refunding MRB, Kendal at Lexington, Series A, 5.38%, 1/01/28	1,660 950 1,410 585	1,663,951 924,397 1,382,632 583,701
Utah 0.6% County of Carbon Utah, Refunding RB, Laidlaw Environmental, Series A, AMT, 7.45%, 7/01/17  Vermont 0.3% Vermont Economic Development Authority, Refunding MRB, Wake Robin Corp. Project, Series A (ACA), 6.30%, 3/01/33  Virginia 2.0% Dulles Town Center Community Development Authority, Special Assessment Bonds, Dulles Town Center Project, 6.25%, 3/01/26 Fairfax County EDA, Refunding RB, Goodwin House Inc.: 5.13%, 10/01/37 5.13%, 10/01/42 Lexington IDA, Refunding MRB, Kendal at Lexington,	1,660 950 1,410 585 450	1,663,951 924,397 1,382,632 583,701 444,060

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		5,500,736
Wisconsin 2.2%		
Wisconsin Health & Educational Facilities Authority, RB:		
New Castle Place Project, Series A, 7.00%,	1.055	1.050.205
12/01/31 Wheaton Franciscan Healthcare, 5.25%, 8/15/34	1,855 3,695	1,858,395 3,470,418
Wisconsin Health & Educational Facilities Authority,	3,073	3,470,410
Refunding RB, St. John s Communities Inc., Series A:		
7.25%, 9/15/29	250	258,650
7.63%, 9/15/39	505	532,093
		6,119,556
Wyoming 1.3%		
County of Sweetwater Wyoming, Refunding RB, FMC	2.600	2 (22 040
Corp. Project, AMT, 5.60%, 12/01/35	3,600	3,633,048
Total Municipal Bonds 91.5%		253,330,457
Municipal Bonds Transferred to Tender Option Bond Trusts (g)	Par (000)	Value
Tender Option Bond Tradia (g)	(000)	, uruc
District of Columbia 1.6%		
District of Columbia Water & Sewer Authority, RB,		
Series A, 6.00%, 10/01/35	\$ 3,951 \$	4,496,733
Florida 3.3%		
County of Miami-Dade Florida, RB, Miami International		
Airport, Series A, AMT (AGC), 5.25%, 10/01/33	8,870	9,019,016
Virginia 3.2% Virginia HDA, RB, Sub-Series H-1 (NPFGC), 5.38%,		
7/01/36	8,690	8,852,156
Total Municipal Bonds Transferred to		
Tender Option Bond Trusts 8.1%		22,367,905
Total Long-Term Investments		
(Cost \$270,850,753) 99.6%		275,698,362
Short-Term Securities	Shares	
FFI Institutional Tax-Exempt Fund, 0.12% (h)(i)	2,949,596	2,949,596
Total Short-Term Securities		
(Cost \$2,949,596) 1.1%		2,949,596
Total Investments (Cost \$273,800,349*) 100.7%		278,647,958
Other Assets Less Liabilities 3.2%		8,909,854
CHAPT THOUGH HIGH HIGHER OF THE TO		0,707,037

Liability for Trust Certificates, Including Interest Expense and Fees Payable (3.9)%	(10,762,397)
Net Assets 100.0%	\$ 276,795,415

\* The cost and unrealized appreciation (depreciation) of investments as of October 31, 2010, as computed for federal income tax purposes, were as follows:

Aggregate cost	\$ 262,507,383
Gross unrealized appreciation	\$ 17,379,332
Gross unrealized depreciation	(11,994,403)
Net unrealized appreciation	\$ 5,384,929

- (a) Represents a zero-coupon bond. Rate shown reflects the current yield as of report date.
- (b) Security exempt from registration under Rule 144A of the Securities Act of 1933. These securities may be resold in transactions exempt from registration to qualified institutional investors.
- (c) Security represents a beneficial interest in a trust. The collateral deposited into the trust is federally tax-exempt revenue bonds issued by various state or local governments, or their respective agencies or authorities. The security is subject to remarketing prior to its stated maturity.
- (d) Variable rate security. Rate shown is as of report date.
- (e) Issuer filed for bankruptcy and/or is in default of interest payments.
- (f) Non-income producing security.
- (g) Securities represent bonds transferred to a tender option bond trust 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 tender option bond trusts.
- (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:

Affiliate	Shares Held at April 30, 2010	Net Activity	Shares Held at October 31, 2010	Income
FFI Institutional Tax-Exempt Fund	149,925	2,799,671	2,949,596	\$1,248

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

See Notes to Financial Statements.

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#### Schedule of Investments (concluded)

BlackRock MuniAssets Fund, Inc. (MUA)

Fair Value Measurements Various inputs are used in determining the fair value of investments, which are as follows:

Level 1 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)

The inputs or methodologies used for valuing securities are not necessarily an indication of the risk associated with investing in those securities. For information about the Fund spolicy 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, 2010 in determining the fair valuation of the Fund s investments:

Valuation Inputs		Level 1	Level 2	Level 3	Total
Assets:					
Investments in Securities:					
Long-Term Investments <sup>1</sup>			\$ 275,698,362		\$ 275,698,362
Short-Term Securities	\$	2,949,596			2,949,596
Total	\$	2,949,596	\$ 275,698,362		\$ 278,647,958
	<u>.                                      </u>	, , , , , , , ,	,,		, ,

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

See Notes to Financial Statements.

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Schedule of Investments October 31, 2010 (Unaudited)

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

Municipal Bonds	Par (000)	Value
Alabama 1.3%		
County of Jefferson Alabama, RB, Series A:		
5.50%, 1/01/22	\$ 2,750	\$ 2,554,310
4.75%, 1/01/25	2,200	 1,802,372
		4,356,682
Alaska 0.4%		
Borough of Matanuska-Susitna Alaska, RB, Goose Creek		
Correctional Center (AGC), 6.00%, 9/01/28	1,200	1,404,420
Arizona 1.5%		
State of Arizona, COP, Department of Administration,		
Series A (AGM):		
5.00%, 10/01/27	3,250	3,402,263
5.25%, 10/01/28	1,000	1,058,350
5.00%, 10/01/29	400	 413,360
		4,873,973
California 21.1%		
Alameda Corridor Transportation Authority, Refunding RB,		
CAB, Subordinate Lien, Series A (AMBAC) (a):		
5.65%, 10/01/24	10,185	8,579,538
5.57%, 10/01/25	6,000	5,025,720
Anaheim Public Financing Authority California, RB,	ŕ	, ,
Senior, Public Improvements Project, Series A (AGM),		
6.00%, 9/01/24	5,000	5,861,250
Antelope Valley Community College District, GO, Election		
of 2004, Series B (NPFGC), 5.25%, 8/01/39	600	624,150
Arcadia Unified School District California, GO, CAB,		
Election of 2006, Series A (AGM), 4.96%, 8/01/39 (b)	1,600	262,176
Cabrillo Community College District California, GO, CAB,		
Election of 2004, Series B (NPFGC), 5.18%,		
8/01/37 (b)	2,400	457,224
California Health Facilities Financing Authority, Refunding		
RB, St. Joseph Health System, Series A, 5.75%,	550	504.661
7/01/39	550	584,661
California State University, RB, Systemwide, Series A	1 405	1 420 146
(NPFGC), 5.00%, 11/01/35	1,405	1,420,146
California State University, Refunding RB, Systemwide,	2,000	2.055.960
Series A (AGM), 5.00%, 11/01/37 Chino Valley Unified School District, GO, Election of 2002,	2,000	2,055,860
Series C (NPFGC), 5.25%, 8/01/30	850	876,588
City of Redding California, COP, Refunding, Series A	0.50	070,500
(AGM), 5.00%, 6/01/30	1,420	1,483,730
<u> </u>	900	935,487
	, , ,	, , , , , , ,

Fresno Unified School District California, GO, Election of				
2001, Series E (AGM), 5.00%, 8/01/30				
Los Angeles Department of Water & Power, RB, Series C		5.160		5 250 662
(NPFGC), 5.00%, 7/01/29		5,160		5,350,662
Metropolitan Water District of Southern California, RB, Series B-1 (NPFGC):				
5.00%, 10/01/29		2,965		3,075,565
5.00%, 10/01/36		1,655		1,703,392
Norco Redevelopment Agency California, Tax Allocation		1,033		1,703,372
Bonds, Refunding, Project Area No. 1 (NPFGC), 5.13%,				
3/01/30		5,000		4,783,850
Orange County Sanitation District, COP, Series B (AGM):		,,,,,,,		,,
5.00%, 2/01/30		1,500		1,599,300
5.00%, 2/01/31		900		955,458
Poway Redevelopment Agency California, Tax Allocation				
Bonds, Refunding, Paguay Redevelopment Project				
(AMBAC), 5.13%, 6/15/33		1,750		1,629,145
Sacramento Unified School District California, GO,				
Election of 2002 (NPFGC), 5.00%, 7/01/30		4,150		4,285,705
San Mateo County Community College District, GO,				
CAB, Election of 2001, Series C (NPFGC), 5.54%,				
9/01/30 (b)		12,740		4,431,864
		-		
Municipal Bonds		Par (000)		Value
Mullicipal Bolids		(000)		v alue
California (concluded)				
State of California, GO:				
5.13%, 6/01/27	\$	20	\$	20,296
5.13%, 6/01/31	Ψ	60	Ψ	60,137
		00		00,137
Stockton Public Financing Authority California RB				
Stockton Public Financing Authority California, RB, Parking & Capital Projects (NPFGC), 5.13%, 9/01/30		6.145		6.228.879
Parking & Capital Projects (NPFGC), 5.13%, 9/01/30		6,145		6,228,879
Parking & Capital Projects (NPFGC), 5.13%, 9/01/30 Ventura County Community College District, GO,		,		
Parking & Capital Projects (NPFGC), 5.13%, 9/01/30 Ventura County Community College District, GO, Election of 2002, Series B (NPFGC), 5.00%, 8/01/30		6,145 2,325		6,228,879 2,418,511
Parking & Capital Projects (NPFGC), 5.13%, 9/01/30 Ventura County Community College District, GO,		,		
Parking & Capital Projects (NPFGC), 5.13%, 9/01/30  Ventura County Community College District, GO, Election of 2002, Series B (NPFGC), 5.00%, 8/01/30  West Basin Municipal Water District California, COP,		2,325		2,418,511
Parking & Capital Projects (NPFGC), 5.13%, 9/01/30  Ventura County Community College District, GO, Election of 2002, Series B (NPFGC), 5.00%, 8/01/30  West Basin Municipal Water District California, COP,		2,325		2,418,511
Parking & Capital Projects (NPFGC), 5.13%, 9/01/30  Ventura County Community College District, GO, Election of 2002, Series B (NPFGC), 5.00%, 8/01/30  West Basin Municipal Water District California, COP,		2,325		2,418,511 5,264,999
Parking & Capital Projects (NPFGC), 5.13%, 9/01/30  Ventura County Community College District, GO, Election of 2002, Series B (NPFGC), 5.00%, 8/01/30  West Basin Municipal Water District California, COP,		2,325	_	2,418,511 5,264,999
Parking & Capital Projects (NPFGC), 5.13%, 9/01/30  Ventura County Community College District, GO, Election of 2002, Series B (NPFGC), 5.00%, 8/01/30  West Basin Municipal Water District California, COP, Refunding, Series B (AGC), 5.00%, 8/01/30  Colorado 0.6%		2,325		2,418,511 5,264,999
Parking & Capital Projects (NPFGC), 5.13%, 9/01/30  Ventura County Community College District, GO, Election of 2002, Series B (NPFGC), 5.00%, 8/01/30  West Basin Municipal Water District California, COP, Refunding, Series B (AGC), 5.00%, 8/01/30		2,325	_	2,418,511 5,264,999
Parking & Capital Projects (NPFGC), 5.13%, 9/01/30  Ventura County Community College District, GO, Election of 2002, Series B (NPFGC), 5.00%, 8/01/30  West Basin Municipal Water District California, COP, Refunding, Series B (AGC), 5.00%, 8/01/30  Colorado 0.6%  Colorado Health Facilities Authority, RB, Covenant		2,325		2,418,511 5,264,999
Parking & Capital Projects (NPFGC), 5.13%, 9/01/30  Ventura County Community College District, GO, Election of 2002, Series B (NPFGC), 5.00%, 8/01/30  West Basin Municipal Water District California, COP, Refunding, Series B (AGC), 5.00%, 8/01/30  Colorado 0.6%  Colorado Health Facilities Authority, RB, Covenant Retirement Communities, Series A (Radian):		2,325 5,035		2,418,511 5,264,999 69,974,293
Parking & Capital Projects (NPFGC), 5.13%, 9/01/30  Ventura County Community College District, GO, Election of 2002, Series B (NPFGC), 5.00%, 8/01/30  West Basin Municipal Water District California, COP, Refunding, Series B (AGC), 5.00%, 8/01/30  Colorado 0.6%  Colorado Health Facilities Authority, RB, Covenant Retirement Communities, Series A (Radian): 5.50%, 12/01/27 5.50%, 12/01/33  Colorado Housing & Finance Authority, Refunding RB,		2,325 5,035	_	2,418,511 5,264,999 69,974,293
Parking & Capital Projects (NPFGC), 5.13%, 9/01/30  Ventura County Community College District, GO, Election of 2002, Series B (NPFGC), 5.00%, 8/01/30  West Basin Municipal Water District California, COP, Refunding, Series B (AGC), 5.00%, 8/01/30  Colorado 0.6%  Colorado Health Facilities Authority, RB, Covenant Retirement Communities, Series A (Radian): 5.50%, 12/01/27 5.50%, 12/01/33		2,325 5,035		2,418,511 5,264,999 69,974,293
Parking & Capital Projects (NPFGC), 5.13%, 9/01/30  Ventura County Community College District, GO, Election of 2002, Series B (NPFGC), 5.00%, 8/01/30  West Basin Municipal Water District California, COP, Refunding, Series B (AGC), 5.00%, 8/01/30  Colorado 0.6%  Colorado Health Facilities Authority, RB, Covenant Retirement Communities, Series A (Radian): 5.50%, 12/01/27 5.50%, 12/01/33  Colorado Housing & Finance Authority, Refunding RB,		2,325 5,035 1,200 675		2,418,511 5,264,999 69,974,293 1,147,452 631,476
Parking & Capital Projects (NPFGC), 5.13%, 9/01/30  Ventura County Community College District, GO, Election of 2002, Series B (NPFGC), 5.00%, 8/01/30  West Basin Municipal Water District California, COP, Refunding, Series B (AGC), 5.00%, 8/01/30  Colorado 0.6%  Colorado Health Facilities Authority, RB, Covenant Retirement Communities, Series A (Radian): 5.50%, 12/01/27 5.50%, 12/01/33  Colorado Housing & Finance Authority, Refunding RB,		2,325 5,035 1,200 675		2,418,511 5,264,999 69,974,293 1,147,452 631,476
Parking & Capital Projects (NPFGC), 5.13%, 9/01/30  Ventura County Community College District, GO, Election of 2002, Series B (NPFGC), 5.00%, 8/01/30  West Basin Municipal Water District California, COP, Refunding, Series B (AGC), 5.00%, 8/01/30  Colorado 0.6%  Colorado Health Facilities Authority, RB, Covenant Retirement Communities, Series A (Radian): 5.50%, 12/01/27 5.50%, 12/01/33  Colorado Housing & Finance Authority, Refunding RB,		2,325 5,035 1,200 675		2,418,511 5,264,999 69,974,293 1,147,452 631,476 353,144
Parking & Capital Projects (NPFGC), 5.13%, 9/01/30  Ventura County Community College District, GO, Election of 2002, Series B (NPFGC), 5.00%, 8/01/30  West Basin Municipal Water District California, COP, Refunding, Series B (AGC), 5.00%, 8/01/30  Colorado 0.6%  Colorado Health Facilities Authority, RB, Covenant Retirement Communities, Series A (Radian): 5.50%, 12/01/27 5.50%, 12/01/33  Colorado Housing & Finance Authority, Refunding RB,		2,325 5,035 1,200 675		2,418,511 5,264,999 69,974,293 1,147,452 631,476 353,144
Parking & Capital Projects (NPFGC), 5.13%, 9/01/30  Ventura County Community College District, GO, Election of 2002, Series B (NPFGC), 5.00%, 8/01/30  West Basin Municipal Water District California, COP, Refunding, Series B (AGC), 5.00%, 8/01/30  Colorado 0.6%  Colorado Health Facilities Authority, RB, Covenant Retirement Communities, Series A (Radian): 5.50%, 12/01/27 5.50%, 12/01/33  Colorado Housing & Finance Authority, Refunding RB, S/F Program, Senior Series A-2, AMT, 7.50%, 4/01/31		2,325 5,035 1,200 675		2,418,511 5,264,999 69,974,293 1,147,452 631,476 353,144
Parking & Capital Projects (NPFGC), 5.13%, 9/01/30  Ventura County Community College District, GO, Election of 2002, Series B (NPFGC), 5.00%, 8/01/30  West Basin Municipal Water District California, COP, Refunding, Series B (AGC), 5.00%, 8/01/30  Colorado 0.6%  Colorado Health Facilities Authority, RB, Covenant Retirement Communities, Series A (Radian): 5.50%, 12/01/27 5.50%, 12/01/33  Colorado Housing & Finance Authority, Refunding RB, S/F Program, Senior Series A-2, AMT, 7.50%, 4/01/31  District of Columbia 1.7%		2,325 5,035 1,200 675		2,418,511 5,264,999 69,974,293 1,147,452 631,476 353,144
Parking & Capital Projects (NPFGC), 5.13%, 9/01/30  Ventura County Community College District, GO, Election of 2002, Series B (NPFGC), 5.00%, 8/01/30  West Basin Municipal Water District California, COP, Refunding, Series B (AGC), 5.00%, 8/01/30  Colorado 0.6%  Colorado Health Facilities Authority, RB, Covenant Retirement Communities, Series A (Radian): 5.50%, 12/01/27 5.50%, 12/01/33  Colorado Housing & Finance Authority, Refunding RB, S/F Program, Senior Series A-2, AMT, 7.50%, 4/01/31  District of Columbia 1.7%  District of Columbia, RB, Series B-1 (NPFGC), 5.00%,		2,325 5,035 1,200 675 335		2,418,511 5,264,999 69,974,293 1,147,452 631,476 353,144 2,132,072
Parking & Capital Projects (NPFGC), 5.13%, 9/01/30  Ventura County Community College District, GO, Election of 2002, Series B (NPFGC), 5.00%, 8/01/30  West Basin Municipal Water District California, COP, Refunding, Series B (AGC), 5.00%, 8/01/30  Colorado 0.6%  Colorado Health Facilities Authority, RB, Covenant Retirement Communities, Series A (Radian): 5.50%, 12/01/27 5.50%, 12/01/33  Colorado Housing & Finance Authority, Refunding RB, S/F Program, Senior Series A-2, AMT, 7.50%, 4/01/31  District of Columbia 1.7%  District of Columbia, RB, Series B-1 (NPFGC), 5.00%,		2,325 5,035 1,200 675 335		2,418,511 5,264,999 69,974,293 1,147,452 631,476 353,144 2,132,072
Parking & Capital Projects (NPFGC), 5.13%, 9/01/30  Ventura County Community College District, GO, Election of 2002, Series B (NPFGC), 5.00%, 8/01/30  West Basin Municipal Water District California, COP, Refunding, Series B (AGC), 5.00%, 8/01/30  Colorado 0.6%  Colorado Health Facilities Authority, RB, Covenant Retirement Communities, Series A (Radian): 5.50%, 12/01/27 5.50%, 12/01/33  Colorado Housing & Finance Authority, Refunding RB, S/F Program, Senior Series A-2, AMT, 7.50%, 4/01/31  District of Columbia 1.7%  District of Columbia, RB, Series B-1 (NPFGC), 5.00%, 2/01/31		2,325 5,035 1,200 675 335		2,418,511 5,264,999 69,974,293 1,147,452 631,476 353,144 2,132,072
Parking & Capital Projects (NPFGC), 5.13%, 9/01/30  Ventura County Community College District, GO, Election of 2002, Series B (NPFGC), 5.00%, 8/01/30  West Basin Municipal Water District California, COP, Refunding, Series B (AGC), 5.00%, 8/01/30  Colorado 0.6%  Colorado Health Facilities Authority, RB, Covenant Retirement Communities, Series A (Radian): 5.50%, 12/01/27 5.50%, 12/01/33  Colorado Housing & Finance Authority, Refunding RB, S/F Program, Senior Series A-2, AMT, 7.50%, 4/01/31  District of Columbia 1.7%  District of Columbia, RB, Series B-1 (NPFGC), 5.00%, 2/01/31  Florida 12.7%  Broward County School Board Florida, COP, Series A		2,325 5,035 1,200 675 335		2,418,511 5,264,999 69,974,293 1,147,452 631,476 353,144 2,132,072
Parking & Capital Projects (NPFGC), 5.13%, 9/01/30  Ventura County Community College District, GO, Election of 2002, Series B (NPFGC), 5.00%, 8/01/30  West Basin Municipal Water District California, COP, Refunding, Series B (AGC), 5.00%, 8/01/30  Colorado 0.6%  Colorado Health Facilities Authority, RB, Covenant Retirement Communities, Series A (Radian): 5.50%, 12/01/27 5.50%, 12/01/33  Colorado Housing & Finance Authority, Refunding RB, S/F Program, Senior Series A-2, AMT, 7.50%, 4/01/31  District of Columbia 1.7%  District of Columbia, RB, Series B-1 (NPFGC), 5.00%, 2/01/31		2,325 5,035 1,200 675 335		2,418,511 5,264,999 69,974,293 1,147,452 631,476 353,144 2,132,072 5,572,747
Parking & Capital Projects (NPFGC), 5.13%, 9/01/30  Ventura County Community College District, GO, Election of 2002, Series B (NPFGC), 5.00%, 8/01/30  West Basin Municipal Water District California, COP, Refunding, Series B (AGC), 5.00%, 8/01/30  Colorado 0.6%  Colorado Health Facilities Authority, RB, Covenant Retirement Communities, Series A (Radian): 5.50%, 12/01/27 5.50%, 12/01/33  Colorado Housing & Finance Authority, Refunding RB, S/F Program, Senior Series A-2, AMT, 7.50%, 4/01/31  District of Columbia 1.7%  District of Columbia, RB, Series B-1 (NPFGC), 5.00%, 2/01/31  Florida 12.7%  Broward County School Board Florida, COP, Series A (AGM), 5.25%, 7/01/33		2,325 5,035 1,200 675 335		2,418,511 5,264,999 69,974,293 1,147,452 631,476 353,144 2,132,072 5,572,747
Parking & Capital Projects (NPFGC), 5.13%, 9/01/30  Ventura County Community College District, GO, Election of 2002, Series B (NPFGC), 5.00%, 8/01/30  West Basin Municipal Water District California, COP, Refunding, Series B (AGC), 5.00%, 8/01/30  Colorado 0.6%  Colorado Health Facilities Authority, RB, Covenant Retirement Communities, Series A (Radian): 5.50%, 12/01/27 5.50%, 12/01/33  Colorado Housing & Finance Authority, Refunding RB, S/F Program, Senior Series A-2, AMT, 7.50%, 4/01/31  District of Columbia 1.7%  District of Columbia, RB, Series B-1 (NPFGC), 5.00%, 2/01/31  Florida 12.7%  Broward County School Board Florida, COP, Series A (AGM), 5.25%, 7/01/33 City of Tallahassee Florida, RB (NPFGC), 5.00%,		2,325 5,035 1,200 675 335 5,530		2,418,511 5,264,999 69,974,293 1,147,452 631,476 353,144 2,132,072 5,572,747
Parking & Capital Projects (NPFGC), 5.13%, 9/01/30  Ventura County Community College District, GO, Election of 2002, Series B (NPFGC), 5.00%, 8/01/30  West Basin Municipal Water District California, COP, Refunding, Series B (AGC), 5.00%, 8/01/30  Colorado 0.6%  Colorado Health Facilities Authority, RB, Covenant Retirement Communities, Series A (Radian): 5.50%, 12/01/27 5.50%, 12/01/33  Colorado Housing & Finance Authority, Refunding RB, S/F Program, Senior Series A-2, AMT, 7.50%, 4/01/31  District of Columbia 1.7%  District of Columbia, RB, Series B-1 (NPFGC), 5.00%, 2/01/31  Florida 12.7%  Broward County School Board Florida, COP, Series A (AGM), 5.25%, 7/01/33  City of Tallahassee Florida, RB (NPFGC), 5.00%, 10/01/32		2,325 5,035 1,200 675 335 5,530		2,418,511 5,264,999 69,974,293 1,147,452 631,476 353,144 2,132,072 5,572,747

See Notes to Financial Statements.		
		13,229,689
Municipal Electric Authority of Georgia, Refunding RB, Series EE (AMBAC), 7.00%, 1/01/25	7,475	9,969,407
Gwinnett County Hospital Authority, Refunding RB, Gwinnett Hospital System, Series D (AGM), 5.50%, 7/01/41	825	857,794
Georgia 4.0% Augusta-Richmond County Georgia, RB (AGM), 5.25%, 10/01/39	2,300	2,402,488
	,	42,285,812
South Florida Water Management District, COP (AGC), 5.00%, 10/01/22	2,000	2,138,740
Sarasota County Public Hospital District, RB, Sarasota Memorial Hospital Project, Series A, 5.63%, 7/01/39	275	289,325
Orange County School Board, COP, Series A (NPFGC), 5.00%, 8/01/31	2,000	2,056,200
5.25%, 5/01/31 5.00%, 5/01/33	100 2,000	105,907 2,028,740
Series A, AMT (AGC), 5.38%, 10/01/33 Miami-Dade County School Board, COP, Refunding, Series B (AGC):	1,750	1,793,575
(NPFGC), 5.13%, 1/01/32 Hillsborough County Aviation Authority Florida, RB,	4,200	4,323,354
County of Miami-Dade Florida, Refunding RB, Miami International Airport, AMT (AGC), 5.00%, 10/01/40 County of Orange Florida, Refunding RB, Series B	9,900	9,853,866
Communities Program, Series B-1, 5.75%, 7/01/33 County of Miami-Dade Florida, RB, Water & Sewer System (AGM), 5.00%, 10/01/39	1,400 4,950	1,528,506 5,199,975
(AGM), 5.00%, 7/01/33 County of Miami-Dade Florida, GO, Building Better	3,000	3,050,850
County of Broward Florida, RB, Series A, 5.25%, 10/01/34 County of Duval Florida, COP, Master Lease Program	850	910,180

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

5,670 2,500 2,000 9,000 2,460	\$ 3,495, 1,156, 5,950, 2,612, 2,059, 9,219,
1,000 5,670 2,500 2,000 9,000	1,156, 5,950, 2,612, 2,059, 9,219,
1,000 5,670 2,500 2,000 9,000	1,156, 5,950, 2,612, 2,059, 9,219,
1,000 5,670 2,500 2,000 9,000	1,156, 5,950, 2,612, 2,059, 9,219,
5,670 2,500 2,000 9,000	5,950, 2,612, 2,059, 9,219,
5,670 2,500 2,000 9,000	5,950, 2,612, 2,059, 9,219,
2,500 2,000 9,000	2,612, 2,059, 9,219,
2,500 2,000 9,000	2,612, 2,059, 9,219,
2,500 2,000 9,000	2,612, 2,059, 9,219,
2,000 9,000	2,059, 9,219,
9,000	9,219,
9,000	9,219,
,	
,	
2,460	
2,460	
	2,710,
1,350	1,443,
1,000	1,036,
20,120	21,313,
9,950	2,529,
4.000	
1,300	521,
3,450	441,
4044	
10,115	12,524,
4.075	4 470
4,275	4,473,
	71,488,
400	432,
+00	732,
1 825	2,004,
1,023	2,004,
	2,437,
	400 1,825

Iowa Finance Authority, RB, Series A (AGC), 5.63%, 8/15/37		5,725		6,248,895
Louisiana 1.2%				
Louisiana Public Facilities Authority, Refunding RB, Christus Health, Series B (AGC), 6.50%, 7/01/30		1,250		1,431,225
Rapides Finance Authority Louisiana, RB, Cleco Power				
LLC Project, AMT (AMBAC), 4.70%, 11/01/36 (d) State of Louisiana, RB, Series A (NPFGC), 5.00%,		900		817,767
5/01/35		1,740		1,788,685
				4,037,677
Maryland 0.4%				
Maryland Community Development Administration,				
Refunding RB, Residential, Series A, AMT, 5.75%, 9/01/39		1,200		1,268,484
9101/39		1,200		1,200,404
	Par			
Municipal Bonds	(000)	)		Value
Massachusetts 3.1%				
Massachusetts HFA, RB, AMT (AGM):		. =	Φ.	<b>2 -</b> 10 11 6
Rental Mortgage, Series F, 5.25%, 1/01/46 S/F Housing, Series 128, 4.80%, 12/01/27 (d)	\$	2,700 1,600	\$	2,719,116 1,609,168
Massachusetts HFA, Refunding RB, Rental Housing,		1,000		1,009,100
Series A, AMT (AGM), 5.15%, 7/01/26		2,870		2,928,232
Massachusetts Water Resources Authority, Refunding				
RB, General, Series A (NPFGC), 5.00%, 8/01/34		2,700		2,859,921
				10,116,437
Michigan 5.0%				
City of Detroit Michigan, RB, Series B:				
Second Lien, (AGM), 6.25%, 7/01/36		400		444,916
Second Lien, (AGM), 7.00%, 7/01/36		200		234,146
Senior Lien, (AGM), 7.50%, 7/01/33		700		853,006 3,518,280
System, Second Lien, (NPFGC), 5.00%, 7/01/36 City of Detroit Michigan, Refunding RB, Second Lien,		3,600		3,318,280
Series E (BHAC), 5.75%, 7/01/31		2,500		2,704,050
Kalamazoo Hospital Finance Authority, RB, Bronson				
Methodist Hospital (AGM), 5.25%, 5/15/36		425		438,511
Michigan Higher Education Student Loan Authority, Refunding RB, Student Loan, Series XVII-G, AMT				
(AMBAC), 5.20%, 9/01/20		1,500		1,520,625
Michigan Strategic Fund, RB, Detroit Edison Co. Project,		,		,,-
Series C, AMT (Syncora), 5.45%, 12/15/32		4,300		4,245,304
Michigan Strategic Fund, Refunding RB, AMT (Syncora),				
Detroit Edison Co.: Pollution, Series C, 5.65%, 9/01/29		1,410		1,414,230
Project, Series A, 5.50%, 6/01/30		1,300		1,300,299
				16,673,367
Minnesota 0.9%				
City of Minneapolis Minnesota, Refunding RB, Fairview Health Services, Series B (AGC), 6.50%, 11/15/38		2,500		2,848,750
110aiui 601 (1003, 501105 D (1100), 0.50 /0, 11/15/50		2,500		2,040,730

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Mississippi Development Bank Special Obligation,		
Refunding RB, Jackson Mississippi Water and Sewer		
System (AGM), 5.00%, 9/01/34	2,800	2,862,552
Nevada 5.2%		
City of Carson City Nevada, RB, Carson-Tahoe Hospital		
Project, Series A (Radian), 5.50%, 9/01/33	3,100	3,052,229
City of Las Vegas Nevada, GO, Limited Tax, Performing		
Arts Center, 6.00%, 4/01/34	850	950,529
County of Clark Nevada, RB:		
Las Vegas-McCarran International Airport, Series A		
(AGC), 5.25%, 7/01/39	3,800	3,936,838
Southwest Gas Corp. Project, Series A, AMT (FGIC),		
4.75%, 9/01/36	75	67,285
Southwest Gas Corp. Project, Series D, AMT		
(NPFGC), 5.25%, 3/01/38	1,200	1,182,432
Subordinate Lien, Series A-2 (NPFGC), 5.00%,		
7/01/30	1,500	1,521,990
Subordinate Lien, Series A-2 (NPFGC), 5.00%,		
7/01/36	3,200	3,209,344
System, Subordinate Lien, Series C (AGM), 5.00%,		
7/01/26	1,475	1,556,656
Las Vegas Valley Water District, GO, Refunding, Series A		
(NPFGC), 5.00%, 6/01/24	1,600	1,693,984
	_	
		17,171,287

See Notes to Financial Statements.

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

Municipal Bonds	Pa (00			Value
New Jersey 9.0%				
New Jersey EDA, RB:				
Cigarette Tax (Radian), 5.50%, 6/15/31	\$	600	\$	584,940
Cigarette Tax (Radian), 5.75%, 6/15/34		305		296,911
Motor Vehicle Surcharge, Series A (NPFGC), 5.25%, 7/01/31		9,325		9,651,188
Motor Vehicle Surcharge, Series A (NPFGC), 5.25%, 7/01/33		7,800		8,038,056
School Facilities Construction, Series O, 5.13%, 3/01/28		2,250		2,406,668
School Facilities Construction, Series Z (AGC), 6.00%, 12/15/34		2,000		2,291,840
New Jersey EDA, Refunding RB, School Facilities		2,000		2,271,010
Construction, Series N-1:		5.000		5.014.600
(AGM), 5.50%, 9/01/25		5,000		5,814,600
(NPFGC), 5.50%, 9/01/28		815	_	929,320
				30,013,523
New York 3.3%				
Erie County Industrial Development Agency, RB, City				
School District of Buffalo Project, Series A (AGM),				
5.75%, 5/01/28		1,500		1,696,710
Metropolitan Transportation Authority, RB, Series 2008C, 6.50%, 11/15/28		4,000		4,724,200
New York City Transitional Finance Authority, RB,				
Fiscal 2009, Series S-4, 5.50%, 1/15/34		2,750		3,072,822
New York State Dormitory Authority, ERB, Series B, 5.75%, 3/15/36		1,200		1,385,112
				10,878,844
Neath Coultry 0.5%				
North Carolina 0.5%  North Carolina Medical Care Commission, RB, Novant				
Health Obligation, Series A, 4.75%, 11/01/43 (e)		1,700		1,634,295
Ohio 0.3%				
Ohio Higher Educational Facility Commission,				
Refunding RB, Summa Health System, 2010 Project (AGC), 5.25%, 11/15/40		1,025		1,050,728
Pennsylvania 1.2%				
Pennsylvania HFA, Refunding RB, Series 99A, AMT,		1,500		1 526 705
5.25%, 10/01/32 Pennsylvania Turnpike Commission, RB, CAB,		1,500		1,536,705
Sub-Series E, 6.48%, 12/01/38 (a)		2,750		2,057,715

Philadelphia School District, GO, Series E, 6.00%,	400	426.204
9/01/38	400	436,204
		4,030,624
Puerto Rico 1.9%		
Puerto Rico Sales Tax Financing Corp., RB, First Sub-Series A, 6.38%, 8/01/39	3,200	3,657,376
Puerto Rico Sales Tax Financing Corp., Refunding RB: CAB, Series A (NPFGC), 5.70%, 8/01/41 (b)	8,500	1,365,355
First Sub-Series C, 6.00%, 8/01/39	1,180	1,328,350
		6,351,081
Rhode Island 2.1%		
Providence Public Building Authority Rhode Island, RB, Series A (AGM), 6.25%, 12/15/10 (c)	4,345	4,421,690
Rhode Island Health & Educational Building Corp.,		
Refunding RB, Public Schools Financing Program, Series E (AGC), 6.00%, 5/15/29	2,375	2,668,336
		7,090,026
Municipal Bonds	Par (000)	Value
Tennessee 1.8%		
Knox County Health Educational & Housing Facilities Board Tennessee, Refunding RB, Covenant Health,		
Series A, 5.04%, 1/01/38 (b) Metropolitan Government of Nashville & Davidson	\$ 600 \$	123,684
County Health & Educational Facilities Board,		
Refunding RB, Vanderbilt University, Series B, 5.50%,	5.000	5 <b>5</b> 00 600
10/01/29	5,000	5,789,600
		5,913,284
Texas 12.8%		
City of Houston Texas, Refunding RB, Combined,		
First Lien, Series A (AGC): 6.00%, 11/15/35	2,100	2,432,682
5.38%, 11/15/38	1,350	1,482,179
Dallas-Fort Worth International Airport Facilities Improvement Corp., RB, Series A, AMT (NPFGC),		
5.50%, 11/01/33	13,000	13,171,990
Lewisville ISD Texas, GO, Refunding, CAB, School		
Building (NPFGC), 4.67%, 8/15/24 (b) Mansfield ISD Texas, GO, School Building (PSF-GTD),	4,475	2,396,228
5.00%, 2/15/33	1,725	1,840,816
Matagorda County Navigation District No. 1 Texas, Refunding RB, Central Power & Light Co. Project, AMT	2 400	2 427 104
(NPFGC), 5.20%, 5/01/30 (d) North Texas Tollway Authority, RB (AGC), System, First Tier:	2,400	2,437,104
Series K-1, 5.75%, 1/01/38	3,800	4,206,410
Series K-2, 6.00%, 1/01/38	4.015	4,536,950
North Texas Tollway Authority, Refunding RB First Tier:	4,015	.,,,,,,,,,
Series A, 6.00%, 1/01/28	2,795	3,123,385

Texas State Turnpike Authority, RB, First Tier, Series A (AMBAC), 5.50%, 8/15/39	5,150	5,224,520
	_	42,549,432
Utah 1.6%		
Utah Transit Authority, RB, Series A (AGM), 5.00%, 6/15/36	5,000	5,332,450
Virginia 0.6%		
Virginia HDA, RB, Sub-Series H-1 (NPFGC), 5.35%, 7/01/31	1,955	1,969,506
Washington 1.4%		
Washington Health Care Facilities Authority, RB, Providence Health & Services, Series A:		
5.00%, 10/01/39	900	930,726
5.25%, 10/01/39	625	658,200
Washington Health Care Facilities Authority,		
Refunding RB, Providence Health, Series D (AGM), 5.25%, 10/01/33	2,800	2,990,820
5.25 %, 10/01/55	<u> </u>	2,550,620
		4,579,746
Wisconsin 1.0%		
Wisconsin Health & Educational Facilities Authority,		
RB, Ascension Health Senior Credit Group, 5.00%,	1.275	1 422 056
11/15/33 Wisconsin Housing & EDA, Refunding RB, Series E, AMT,	1,375	1,432,956
5.50%, 9/01/38	1,800	1,937,268
		3,370,224
Total Municipal Bonds 121.6%		403,746,745
See Notes to Financial Statements.		
SEMI-ANNUAL REPORT	OCTOBER 31, 2010	25

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

Municipal Bonds Transferred to Tender Option Bond Trusts (f)	Par (000)	Value
Arizona 0.4%		
Phoenix Civic Improvement Corp., RB, Junior Lien,		
Series A, 5.00%, 7/01/34	\$ 1,200	\$ 1,282,608
California 5.2%		
Anaheim Public Financing Authority California, RB,		
Electric System Distribution Facilities, Series A (AGM),		
5.00%, 10/01/31	959	966,449
Los Angeles Community College District California, GO,		
Election of 2001, Series A (AGM), 5.00%, 8/01/32	2,500	2,622,425
Orange County Sanitation District, COP (NPFGC), 5.00%,		
2/01/33	7,458	7,625,172
San Diego Community College District California, GO,		
Election of 2002, 5.25%, 8/01/33	404	437,973
San Diego County Water Authority, COP, Refunding,		
Series 2008-A (AGM), 5.00%, 5/01/33	2,810	2,962,695
Tamalpais Union High School District California, GO,		
Election of 2001 (AGM), 5.00%, 8/01/28	1,605	1,688,412
University of California, RB, Series O, 5.75%, 5/15/34	840	957,886
		17,261,012
Colorado 0.3%		
Colorado Health Facilities Authority, Refunding RB,		
Catholic Healthcare, Series A, 5.50%, 7/01/34	900	969,088
District of Columbia 1.0%		
District of Columbia, RB, Series A, 5.50%, 12/01/30	1,005	1,151,026
District of Columbia Water & Sewer Authority, RB,		
Series A, 6.00%, 10/01/35	1,770	2,014,992
		2 166 019
		3,166,018
Florida 5.8%		
City of Tallahassee Florida, RB (NPFGC), 5.00%,		
10/01/37	7,500	7,711,650
Florida State Board of Education, GO, Series D, 5.00%,		
6/01/37	1,349	1,414,672
Miami-Dade County School Board, COP, Refunding,		
Series B (AGC), 5.00%, 5/01/33	10,000	10,143,700
		19,270,022
Georgia 5.4%		
City of Atlanta Georgia, RB, General, Series B (AGM),		
5.25%, 1/01/33	17,356	17,921,700

Illinois 0.6%		
Illinois State Toll Highway Authority, RB, Series B, 5.50%, 1/01/33	1,880	2,031,973
Louisiana 1.7% State of Louisiana, RB, Series A (AGM), 5.00%, 5/01/36	5,400	5,629,230
Massachusetts 3.4%		
Massachusetts School Building Authority, RB, Series A	10.600	11 216 001
(AGM), 5.00%, 8/15/30	10,600	11,216,981
Nevada 3.4%		
City of Las Vegas Nevada, GO, Limited Tax, Performing Arts Center, 6.00%, 4/01/39	3,778	4,201,606
Clark County Water Reclamation District, GO, Series B:	3,776	4,201,000
5.50%, 7/01/29	4,499	5,030,795
5.75%, 7/01/34	1,829	 2,061,968
		11,294,369
New Hampshire 2.3%		
New Hampshire Health & Education Facilities Authority,		
RB, Dartmouth-Hitchcock Obligation (AGM), 5.50%, 8/01/27	7,390	7,761,495
	.,,,,,	
Municipal Bonds Transferred to	Par	
Tender Option Bond Trusts (f)	(000)	Value
New York 1.8%		
New York City Municipal Water Finance Authority, RB,		
New York City Municipal Water Finance Authority, RB, Fiscal 2009, Series A, 5.75%, 6/15/40	\$ 1,260	\$ 1,438,918
New York City Municipal Water Finance Authority, RB,	\$ 1,260 3,100	\$ 1,438,918 3,233,424
New York City Municipal Water Finance Authority, RB, Fiscal 2009, Series A, 5.75%, 6/15/40 New York State Thruway Authority, RB, Series G (AGM), 5.00%, 1/01/32 Triborough Bridge & Tunnel Authority, RB, General,	3,100	\$ 3,233,424
New York City Municipal Water Finance Authority, RB, Fiscal 2009, Series A, 5.75%, 6/15/40 New York State Thruway Authority, RB, Series G (AGM), 5.00%, 1/01/32		\$
New York City Municipal Water Finance Authority, RB, Fiscal 2009, Series A, 5.75%, 6/15/40 New York State Thruway Authority, RB, Series G (AGM), 5.00%, 1/01/32 Triborough Bridge & Tunnel Authority, RB, General,	3,100	\$ 3,233,424
New York City Municipal Water Finance Authority, RB, Fiscal 2009, Series A, 5.75%, 6/15/40 New York State Thruway Authority, RB, Series G (AGM), 5.00%, 1/01/32 Triborough Bridge & Tunnel Authority, RB, General,	3,100	\$ 3,233,424 1,420,159
New York City Municipal Water Finance Authority, RB, Fiscal 2009, Series A, 5.75%, 6/15/40 New York State Thruway Authority, RB, Series G (AGM), 5.00%, 1/01/32 Triborough Bridge & Tunnel Authority, RB, General, Series A-2, 5.25%, 11/15/34  Ohio 0.2% State of Ohio, RB, Cleveland Clinic Health, Series B,	3,100 1,300	\$ 3,233,424 1,420,159 6,092,501
New York City Municipal Water Finance Authority, RB, Fiscal 2009, Series A, 5.75%, 6/15/40 New York State Thruway Authority, RB, Series G (AGM), 5.00%, 1/01/32 Triborough Bridge & Tunnel Authority, RB, General, Series A-2, 5.25%, 11/15/34  Ohio 0.2%	3,100	\$ 3,233,424 1,420,159
New York City Municipal Water Finance Authority, RB, Fiscal 2009, Series A, 5.75%, 6/15/40 New York State Thruway Authority, RB, Series G (AGM), 5.00%, 1/01/32 Triborough Bridge & Tunnel Authority, RB, General, Series A-2, 5.25%, 11/15/34  Ohio 0.2% State of Ohio, RB, Cleveland Clinic Health, Series B, 5.50%, 1/01/34  South Carolina 2.7%	3,100 1,300	\$ 3,233,424 1,420,159 6,092,501
New York City Municipal Water Finance Authority, RB, Fiscal 2009, Series A, 5.75%, 6/15/40  New York State Thruway Authority, RB, Series G (AGM), 5.00%, 1/01/32  Triborough Bridge & Tunnel Authority, RB, General, Series A-2, 5.25%, 11/15/34  Ohio 0.2%  State of Ohio, RB, Cleveland Clinic Health, Series B, 5.50%, 1/01/34  South Carolina 2.7%  Charleston Educational Excellence Finance Corp., RB,	3,100 1,300	\$ 3,233,424 1,420,159 6,092,501
New York City Municipal Water Finance Authority, RB, Fiscal 2009, Series A, 5.75%, 6/15/40  New York State Thruway Authority, RB, Series G (AGM), 5.00%, 1/01/32  Triborough Bridge & Tunnel Authority, RB, General, Series A-2, 5.25%, 11/15/34  Ohio 0.2%  State of Ohio, RB, Cleveland Clinic Health, Series B, 5.50%, 1/01/34  South Carolina 2.7%  Charleston Educational Excellence Finance Corp., RB, Charleston County School (AGC):	3,100 1,300 580	\$ 3,233,424 1,420,159 6,092,501
New York City Municipal Water Finance Authority, RB, Fiscal 2009, Series A, 5.75%, 6/15/40  New York State Thruway Authority, RB, Series G (AGM), 5.00%, 1/01/32  Triborough Bridge & Tunnel Authority, RB, General, Series A-2, 5.25%, 11/15/34  Ohio 0.2%  State of Ohio, RB, Cleveland Clinic Health, Series B, 5.50%, 1/01/34  South Carolina 2.7%  Charleston Educational Excellence Finance Corp., RB, Charleston County School (AGC): 5.25%, 12/01/28 5.25%, 12/01/29	3,100 1,300 580 3,120 2,765	\$ 3,233,424 1,420,159 6,092,501 628,326 3,363,079 2,955,149
New York City Municipal Water Finance Authority, RB, Fiscal 2009, Series A, 5.75%, 6/15/40  New York State Thruway Authority, RB, Series G (AGM), 5.00%, 1/01/32  Triborough Bridge & Tunnel Authority, RB, General, Series A-2, 5.25%, 11/15/34  Ohio 0.2%  State of Ohio, RB, Cleveland Clinic Health, Series B, 5.50%, 1/01/34  South Carolina 2.7%  Charleston Educational Excellence Finance Corp., RB, Charleston County School (AGC): 5.25%, 12/01/28 5.25%, 12/01/29 5.25%, 12/01/30	3,100 1,300 580	\$ 3,233,424 1,420,159 6,092,501 628,326
New York City Municipal Water Finance Authority, RB, Fiscal 2009, Series A, 5.75%, 6/15/40  New York State Thruway Authority, RB, Series G (AGM), 5.00%, 1/01/32  Triborough Bridge & Tunnel Authority, RB, General, Series A-2, 5.25%, 11/15/34  Ohio 0.2%  State of Ohio, RB, Cleveland Clinic Health, Series B, 5.50%, 1/01/34  South Carolina 2.7%  Charleston Educational Excellence Finance Corp., RB, Charleston County School (AGC): 5.25%, 12/01/28 5.25%, 12/01/29	3,100 1,300 580 3,120 2,765	\$ 3,233,424 1,420,159 6,092,501 628,326 3,363,079 2,955,149
New York City Municipal Water Finance Authority, RB, Fiscal 2009, Series A, 5.75%, 6/15/40  New York State Thruway Authority, RB, Series G (AGM), 5.00%, 1/01/32  Triborough Bridge & Tunnel Authority, RB, General, Series A-2, 5.25%, 11/15/34  Ohio 0.2%  State of Ohio, RB, Cleveland Clinic Health, Series B, 5.50%, 1/01/34  South Carolina 2.7%  Charleston Educational Excellence Finance Corp., RB, Charleston County School (AGC): 5.25%, 12/01/28 5.25%, 12/01/29 5.25%, 12/01/30  South Carolina State Public Service Authority, RB,	3,100 1,300 580 3,120 2,765 1,010	\$ 3,233,424 1,420,159 6,092,501 628,326 3,363,079 2,955,149 1,073,519 1,415,569
New York City Municipal Water Finance Authority, RB, Fiscal 2009, Series A, 5.75%, 6/15/40 New York State Thruway Authority, RB, Series G (AGM), 5.00%, 1/01/32 Triborough Bridge & Tunnel Authority, RB, General, Series A-2, 5.25%, 11/15/34  Ohio 0.2% State of Ohio, RB, Cleveland Clinic Health, Series B, 5.50%, 1/01/34  South Carolina 2.7% Charleston Educational Excellence Finance Corp., RB, Charleston County School (AGC): 5.25%, 12/01/28 5.25%, 12/01/29 5.25%, 12/01/30 South Carolina State Public Service Authority, RB, Santee Cooper, Series A, 5.50%, 1/01/38	3,100 1,300 580 3,120 2,765 1,010	\$ 3,233,424 1,420,159 6,092,501 628,326 3,363,079 2,955,149 1,073,519
New York City Municipal Water Finance Authority, RB, Fiscal 2009, Series A, 5.75%, 6/15/40  New York State Thruway Authority, RB, Series G (AGM), 5.00%, 1/01/32  Triborough Bridge & Tunnel Authority, RB, General, Series A-2, 5.25%, 11/15/34  Ohio 0.2%  State of Ohio, RB, Cleveland Clinic Health, Series B, 5.50%, 1/01/34  South Carolina 2.7%  Charleston Educational Excellence Finance Corp., RB, Charleston County School (AGC): 5.25%, 12/01/28 5.25%, 12/01/29 5.25%, 12/01/30  South Carolina State Public Service Authority, RB,	3,100 1,300 580 3,120 2,765 1,010	\$ 3,233,424 1,420,159 6,092,501 628,326 3,363,079 2,955,149 1,073,519 1,415,569

Virginia 0.1%		
Fairfax County IDA Virginia, Refunding RB, Health Care, Inova Health System, Series A, 5.50%, 5/15/35	350	380,818
Washington 1.3% Central Puget Sound Regional Transit Authority, RB, Series A (AGM), 5.00%, 11/01/32	4,004	4,224,228
Wisconsin 0.4% Wisconsin Health & Educational Facilities Authority, Refunding RB, Froedtert & Community Health Inc., 5.25%, 4/01/39	1,430	1,504,115
Total Municipal Bonds Transferred to Tender Option Bond Trusts 36.7%	1,430	121,863,362
Total Long-Term Investments (Cost \$505,115,498) 158.3%		525,610,107
Short-Term Securities	Shares	
FFI Institutional Tax-Exempt Fund, 0.13% (g)(h)	6,417,821	6,417,821
Total Short-Term Securities (Cost \$6,417,821) 2.0%		6,417,821
Total Investments (Cost \$511,533,319*) 160.3%		532,027,928
Other Assets Less Liabilities 1.3%		4,159,303
Liability for Trust Certificates, Including Interest Expense and Fees Payable (18.6)%		(61,643,192)
Preferred Shares, at Redemption Value (43.0)%		(142,601,192)
Net Assets Applicable to Common Shares 100.0%	•	\$ 331,942,847
See Notes to Financial Statements.		
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#### Schedule of Investments (concluded)

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

\* The cost and unrealized appreciation (depreciation) of investments as of October 31, 2010, as computed for federal income tax purposes, were as follows:

Aggregate cost	\$	450,680,035
Gross unrealized appreciation	\$	23,575,034
Gross unrealized depreciation		(3,810,048)
Net unrealized appreciation	\$	19,764,986
	_	

- (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 reflects the current yield as of report date.
- (b) Represents a zero-coupon bond. Rate shown reflects the current yield as of report date.
- (c) US government securities, held in escrow, are used to pay interest on this security as well as to retire the bond in full at the date indicated, typically at a premium to par.
- (d) Variable rate security. Rate shown is as of report date.
- (e) When-issued security. Unsettled when-issued transactions were as follows:

Counterparty	Unrealized Value	Appreciation		
JPMorgan Chase & Co.	\$1,634,295	\$2,652		

- (f) Securities represent bonds transferred to a tender option bond trust 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 tender option bond trusts.
- (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	2010	Activity	2010	Income

FFI Institutional Tax-Exempt Fund

7,207,423

(789,602)

6,417,821

\$5,978

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

Fair Value Measurements Various inputs are used in determining the fair value of investments, which are as follows:

Level 1 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)

The inputs or methodologies used for valuing securities are not necessarily an indication of the risk associated with investing in those securities. For information about the Funds 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, 2010 in determining the fair valuation of the Fund s investments:

Valuation Inputs	Level 1	Level 2	Level 3	Total
Assets: Investments in Securities:				
Long-Term Investments <sup>1</sup> Short-Term Securities	\$ 6,417,821	\$ 525,610,107		\$ 525,610,107 6,417,821
Total	\$ 6,417,821	\$ 525,610,107		\$ 532,027,928

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

See Notes to Financial Statements.

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Schedule of Investments October 31, 2010 (Unaudited)

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

Municipal Bonds	Par (000) Value		
Alabama 1.7%			
County of Jefferson Alabama, RB, Series A, 5.00%, 1/01/24	\$ 4,550	\$	3,970,011
Arizona 5.0%			
Maricopa County IDA Arizona, RB, Arizona Charter Schools Project, Series A, 6.75%, 7/01/29	2,200		1,528,758
Maricopa County Pollution Control Corp., Refunding RB,	2,200		1,320,730
Southern California Edison Co., Series A, 5.00%,			
6/01/35	1,185		1,211,224
Phoenix IDA Arizona, Refunding RB, America West Airlines Inc. Project, AMT, 6.30%, 4/01/23	2,215		1,945,523
Pima County IDA, Refunding IDRB, Tucson Electric Power,	2,213		1,743,323
5.75%, 9/01/29	770		795,703
Salt River Project Agricultural Improvement & Power			
District, RB, Series A, 5.00%, 1/01/38	1,370		1,444,994
Salt Verde Financial Corp., RB, Senior: 5.00%, 12/01/32	2,000		1,932,440
5.00%, 12/01/37	2,360		2,219,957
Show Low Improvement District, Special Assessment			
Bonds, District No. 5, 6.38%, 1/01/15	305		305,427
			11,384,026
California 14.8% Agua Caliente Band of Cahuilla Indians, RB, 5.60%,			
7/01/13 (a)	255		252,399
California Health Facilities Financing Authority,			
Refunding RB, St. Joseph Health System, Series A, 5.75%, 7/01/39	1,530		1,626,421
California State Public Works Board, RB, Various Capital	1,550		1,020,121
Projects, Sub-Series I-1, 6.38%, 11/01/34	820		898,777
California Statewide Communities Development			
Authority, RB: Health Facility, Memorial Health Services, Series A,			
6.00%, 10/01/23	3,870		4,081,650
John Muir Health, 5.13%, 7/01/39	1,510		1,516,720
Los Angeles Department of Airports, RB, Series A,			<b>505 505</b>
5.25%, 5/15/39 Los Angeles Department of Airports, Refunding RB,	555		585,292
Senior, Los Angeles International Airport, Series A,			
5.00%, 5/15/40	4,115		4,266,679
Montebello Unified School District California, GO, CAB			
(NPFGC) (b):	2.405		1 250 021
5.63%, 8/01/22 5.62%, 8/01/23	2,405 2,455		1,258,031 1,202,115
San Diego Unified School District California, GO, CAB,	2,433		1,202,113
Election of 2008, Series A, 6.06%, 7/01/29 (b)	3,475		1,188,346

San Francisco City & County Public Utilities Commission,		
RB, Series B, 5.00%, 11/01/39	6,600	6,992,502
State of California, GO, Various Purpose, 6.50%, 4/01/33	8,370	9,840,358
		33,709,290
Colorado 3.4%		
Colorado Educational & Cultural Facilities Authority, RB,		
Charter School, Colorado Springs, 5.50%, 7/01/40	1,455	1,478,891
Colorado Health Facilities Authority, Refunding RB,		
Sisters of Leavenworth, Series A, 5.00%, 1/01/40	1,525	1,554,112
Elk Valley Public Improvement Corp., RB, Public		
Improvement Fee, Series A, 7.35%, 9/01/31	2,645	2,533,196
Plaza Metropolitan District No. 1 Colorado, Tax Allocation		
Bonds, Subordinate Public Improvement Fee, Tax		
Increment, 8.13%, 12/01/25	1,000	929,880
University of Colorado, RB, Series A, 5.38%, 6/01/38	1,250	1,360,575
		7,856,654
		7,000,004

Municipal Bonds	Par (000)	Value
Connecticut 2.8%		
Connecticut State Development Authority, RB, AFCO		
Cargo BDL LLC Project, AMT, 8.00%, 4/01/30	\$ 2,735	\$ 2,657,517
Connecticut State Health & Educational Facility		
Authority, RB:		
Ascension Health Senior Credit, 5.00%, 11/15/40	955	1,000,257
Wesleyan University, 5.00%, 7/01/35	2,515	2,719,143
		6,376,917
Delaware 1.2%		
Delaware State EDA, RB, Exempt Facilities, Indian River		
Power, 5.38%, 10/01/45	2,830	2,818,793
District of Columbia 2.2%		
Metropolitan Washington Airports Authority, RB:		
CAB, 2nd Senior Lien, Series B (AGC), 7.10%,		
10/01/35 (b)	13,485	2,987,332
First Senior Lien, Series A, 5.00%, 10/01/39	505	525,367
First Senior Lien, Series A, 5.25%, 10/01/44	1,470	1,551,335
		5,064,034
Florida 7.6%		
City of Clearwater Florida, RB, Series A, 5.25%,		
12/01/39	1,195	1,271,384
County of Broward Florida, RB, Series A, 5.25%,		
10/01/34	750	803,100
County of Miami-Dade Florida, RB:		
CAB, Sub-Series A (NPFGC), 5.24%, 10/01/37 (b)	2,340	394,618
Water & Sewer System, 5.00%, 10/01/34	3,935	4,097,319
County of Miami-Dade Florida, Refunding RB, Miami	2.620	2.704.205
International Airport, Series A-1, 5.38%, 10/01/41	2,620	2,704,285 2,038,582
	2,095	2,038,582

Greater Orlando Aviation Authority Florida, RB, Special Purpose, JetBlue Airways Corp., AMT, 6.50%, 11/15/36 Hillsborough County IDA, RB, National Gypsum Co., 1,900 Series B, AMT, 7.13%, 4/01/30 1,852,158 Midtown Miami Community Development District, Special Assessment Bonds, Series B, 6.50%, 5/01/37 2,450 2,459,089 Palm Coast Park Community Development District, Special Assessment Bonds, 5.70%, 5/01/37 675 421,423 Preserve at Wilderness Lake Community Development District, Special Assessment Bonds, Series A, 5.90%, 5/01/34 1,535 1,369,097 17,411,055 Georgia 1.4% De Kalb Private Hospital Authority, Refunding RB, Children s Healthcare, 5.25%, 11/15/39 615,514 585 Metropolitan Atlanta Rapid Transit Authority, RB, Third Series, 5.00%, 7/01/39 2,410 2,585,014 3,200,528 Guam 0.7% Territory of Guam, GO, Series A: 6.00%, 11/15/19 440 470,369 6.75%, 11/15/29 630 697,813 7.00%, 11/15/39 430 481,776 1,649,958 See Notes to Financial Statements. 28 SEMI-ANNUAL REPORT OCTOBER 31, 2010

### Schedule of Investments (continued)

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

Illinois 5.3%   City of Chicago Illinois, Special Assessment Bonds, Lake Shore East, 6.75%, 1201/32   \$ 1,200   \$ 1,178,304   Illinois Finance Authority, RB, Navistar International, Recovery Zone, 6.50%, 101/540   1,070   1,110,136   Illinois Finance Authority, Refunding RB, Central DuPage   Health, Series B, 5.50%, 1,170/79   1,115   1,184,085   Illinois Finance Authority, Refunding RB, Central DuPage   1,115   1,184,085   Illinois HDA, RB, Homeowner Mortgage, Sub-Series C2, AMT, 5,35%, 201/27   2,730   2,764,398   Metropolitan Pier & Exposition Authority, Refunding RB, McCormick Place Expansion Project (AGM):	Municipal Bonds	Par (000)	Value
Lake Shore East, 6.75%, 12/01/32         \$ 1,200         \$ 1,178,304           Illinois Finance Authority, Refunding RB, Central DuPage         1,070         1,110,136           Illinois Finance Authority, Refunding RB, Central DuPage         1,115         1,184,085           Illinois Finance Authority, Refunding RB, Central DuPage         1,115         1,184,085           Illinois HDA, RB, Homeowner Mortgage, Sub-Series C2, AMT, 5,35%, 20127         2,730         2,764,398           Metropolitan Pier & Exposition Authority, Refunding RB, McCornick Place Expansion Project (AGM):         3,220         1,392,462           CAB, Series B, 6,25%, 6/15/50         2,190         2,186,124           Series B, 5,00%, 6/15/50         1,170         1,713,236           Steries B, 5,00%, 6/15/50         1,40         460,473           Indiana 1,7%         440         460,473           Indiana Finance Authority, RB, Sisters of St. Francis         5         609,272           Indiana Finance Authority, Refunding RB, Parkview         2,300         2,424,844           Health System, Series A, 5,75%, 50/1/31         2,300         2,424,844           Indiana Municipal Power Agency, RB, Series B, 6,00%, 1/01/40         1,15         852,035           Kansas 1.7%         Kansas Development Finance Authority, Refunding RB:         2,465         2,724,589	Illinois 5.3%		
Lake Shore East, 6.75%, 12/01/32         \$ 1,200         \$ 1,178,304           Illinois Finance Authority, Refunding RB, Central DuPage         1,070         1,110,136           Illinois Finance Authority, Refunding RB, Central DuPage         1,115         1,184,085           Illinois Finance Authority, Refunding RB, Central DuPage         1,115         1,184,085           Illinois HDA, RB, Homeowner Mortgage, Sub-Series C2, AMT, 5,35%, 20127         2,730         2,764,398           Metropolitan Pier & Exposition Authority, Refunding RB, McCornick Place Expansion Project (AGM):         3,220         1,392,462           CAB, Series B, 6,25%, 6/15/50         2,190         2,186,124           Series B, 5,00%, 6/15/50         1,170         1,713,236           Steries B, 5,00%, 6/15/50         1,40         460,473           Indiana 1,7%         440         460,473           Indiana Finance Authority, RB, Sisters of St. Francis         5         609,272           Indiana Finance Authority, Refunding RB, Parkview         2,300         2,424,844           Health System, Series A, 5,75%, 50/1/31         2,300         2,424,844           Indiana Municipal Power Agency, RB, Series B, 6,00%, 1/01/40         1,15         852,035           Kansas 1.7%         Kansas Development Finance Authority, Refunding RB:         2,465         2,724,589	City of Chicago Illinois, Special Assessment Bonds,		
Illinois Finance Authority, RB, Navistar International, Recovery Zone, 6.50%, 10/15/40   1,107   1,110,136   1,108	· · ·	\$ 1,20	00 \$ 1,178,304
Illinois Finance Authority, Refunding RB, Central DuPage			
Health, Series B, 5.50%, 11/01/39   1,115   1,184,085   11/101/39   1,115   1,184,085   11/101/39   2,764,398   1,2764,3	Recovery Zone, 6.50%, 10/15/40	1,07	70 1,110,136
Illinois HDA, RB, Homeowner Mortgage, Sub-Series C2, AMT, 5.35%, 201/27   2,730, 2,764.398   Metropolitan Pier & Exposition Authority, Refunding RB, McCormick Place Expansion Project (AGM):  CAB, Series B, 6.25%, 6/15/47 (b) 13,220 1,392,462 Series B, 5.00%, 6/15/50 2,190 2,186,124 Series B, 5.00%, 6/15/50 1,740 1,713,326 State of Illinois, RB, Build Illinois, Series B, 5.25%, 6/15/47 440 460,473   440	Illinois Finance Authority, Refunding RB, Central DuPage		
AMT, 5.55%, 201/27  Metropolitan Pier & Exposition Authority, Refunding RB, McCormick Place Expansion Project (AGM):  CAB, Series B, 6.25%, 6/15/47 (b)  CAB, Series B, 6.25%, 6/15/47 (b)  Series B, 5.00%, 6/15/50  State of Illinois, RB, Build Illinois, Series B, 5.25%, 6/15/34  Add 460.473  Indiana 1.7%  Indiana 1.7%  Indiana Finance Authority, RB, Sisters of St. Francis Health, 5.25%, 1/10/1/39  Indiana Finance Authority, Refunding RB, Parkview Health System, Series A, 5.75%, 5/01/31  Indiana Pinance Authority, Refunding RB, Parkview Health System, Series A, 5.75%, 5/01/31  Indiana Municipal Power Agency, RB, Series B, 6.00%, 1/01/49  Kansas 1.7%  Kansas 0.00, 1/10/140  Indiana Municipal Power Agency, RB, Series B, 6.00%, 1/11/40  Indiana Municipal Power Agency Agency, RB, Series B, 6.00%, 1/11/40  Indiana Municipal Power Agency Agen	Health, Series B, 5.50%, 11/01/39	1,11	15 1,184,085
Metropolitan Pier & Exposition Authority, Refunding RB, McCormick Place Expansion Project (AGM):   CAB, Series B, 6.25%, 6/15/47 (b)   13,220   2,186,124   2,190   2,186,124   2,190   1,740   1,713,326   2,190   2,186,124   2,190   2,190   2,186,124   2,190   2,190   2,186,124   2,190   2,190   2,190   2,186,124   2,190   2,190   2,190   2,190   2,186,124   2,190	Illinois HDA, RB, Homeowner Mortgage, Sub-Series C2,		
McCormick Place Expansion Project (AGM):         1,392,462           CAB, Series B, 6,25%, 6/15/47 (b)         2,190         2,186,124           Series B, 5,00%, 6/15/50         1,740         1,713,326           State of Illinois, RB, Build Illinois, Series B, 5,25%, 6/15/34         440         460,473           Indiana 1.7%           Indiana Finance Authority, RB, Sisters of St. Francis           Health, 5,25%, 11/01/39         585         609,272           Indiana Finance Authority, Refunding RB, Parkview         2,300         2,424,844           Health System, Series A, 5,75%, 5/01/31         2,300         2,424,844           Indiana Municipal Power Agency, RB, Series B, 6.00%, 1/01/39         775         852,035           Kansas 1.7%           Kansas Development Finance Authority, Refunding RB:           Adventist Health, 5,75%, 11/15/38         2,465         2,724,589           Sisters of Leavenworth, Series A, 5.00%, 1/01/40         1,155         1,187,444           Kentucky 0.6%           Kentucky Economic Development Finance Authority, Refunding RB, Owensboro Medical Health System, Series A, 6,38%, 6/01/40         700         741,916           Louisville & Jefferson County Metropolitan Sewer District Kentucky, RB, Series A (NPFGC), 5,50%, 5/15/34         700         733,390		2,73	30 2,764,398
CAB. Series B, 6.25%, 6/15/47 (b) 13,220 1,392_462 Series B, 5.00%, 6/15/50 2,190 2,186,124 Series B-2, 5.00%, 6/15/50 1,740 1,713,236 State of Illinois, RB, Build Illinois, Series B, 5.25%, 6/15/34 40 460,473  Indiana 1.7% Indiana 1.7% Indiana Finance Authority, RB, Sisters of St. Francis Health, 5.25%, 11/01/39 58 609,272 Indiana Finance Authority, Refunding RB, Parkview Health System, Series A, 5.75%, 5/01/31 2,300 2,424,844 Indiana Municipal Power Agency, RB, Series B, 6.00%, 1/01/39 775 852,035  Kansas 1.7% Kansas 1.7% Kansas Development Finance Authority, Refunding RB: Adventist Health, 5.75%, 11/15/38 Sisters of Leavenworth, Series A, 5.00%, 1/01/40 1,155 1,187,444  Kentucky 0.6% Kentucky Economic Development Finance Authority, Refunding RB, Owensboro Medical Health System, Series A, 6.38%, 6/01/40 Louisville & Jefferson County Metropolitan Sewer District Kentucky, RB, Series A (NPFGC), 5.50%, 5/15/34 700 733,390			
Series B, 5.0%, 6/15/50         2,190         2,186,124           Series B-2, 5.00%, 6/15/50         1,740         1,713,26           State of Illinois, RB, Build Illinois, Series B, 5.25%,         440         460,473           Indiana 1.7%         11,989,308           Indiana Finance Authority, RB, Sisters of St. Francis         585         609,272           Indiana Finance Authority, Refunding RB, Parkview         2,300         2,424,844           Health, 5.25%, 11/01/39         775         852,035           Indiana Municipal Power Agency, RB, Series B, 6.00%,         775         852,035           Kansas 1.7%         Xansas Development Finance Authority, Refunding RB:         2,465         2,724,589           Sisters of Leavenworth, Series A, 5.00%, 1/01/40         1,155         1,187,444           Kentucky 0.6%         Xentucky 1,155         1,187,444           Kentucky Economic Development Finance Authority, Refunding RB, Owensboro Medical Health System, Series A, 6,38%, 6/01/40         700         741,916           Louisville & Jefferson County Metropolitan Sewer District Kentucky, RB, Series A (NPFGC), 5.50%, 5/15/34         700         733,390			
Series B-2, 5.00%, 6/15/50         1,740         1,713,326           State of Illinois, RB, Build Illinois, Series B, 5.25%, 6/15/34         440         460,473           Indiana I.7%           Indiana Finance Authority, RB, Sisters of St. Francis         585         609,272           Health, 5.25%, 11/01/39         585         609,272           Indiana Finance Authority, Refunding RB, Parkview         2,300         2,424,844           Health System, Series A, 5.75%, 5/01/31         2,300         2,424,844           Indiana Municipal Power Agency, RB, Series B, 6.00%, 1/01/39         775         852,035           Kansas 1.7%           Kansas Development Finance Authority, Refunding RB:           Adventist Health, 5.75%, 11/15/38         2,465         2,724,589           Sisters of Leavenworth, Series A, 5.00%, 1/01/40         1,155         1,187,444           Kentucky 0.6%           Kentucky Economic Development Finance Authority, Refunding RB, Owensboro Medical Health System, Series A, 6,38%, 6/01/40         700         741,916           Louisville & Jefferson County Metropolitan Sewer District Kentucky, RB, Series A (NPFGC), 5,50%, 5/15/34         700         733,390			
State of Illinois, RB, Build Illinois, Series B, 5.25%, 6/15/34         440         460,473           6/15/34         440         460,473           Indiana I.7%           Indiana Finance Authority, RB, Sisters of St. Francis         585         609,272           Indiana Finance Authority, Refunding RB, Parkview         2,300         2,424,844           Indiana Municipal Power Agency, RB, Series B, 6.00%.         775         852,035           I/01/39         775         852,035           Kansas 1.7%         3,886,151           Kansas Development Finance Authority, Refunding RB:         2,465         2,724,589           Sisters of Leavenworth, Series A, 5.00%, 1/01/40         1,155         1,187,444           Kentucky 0.6%         8         3,912,033           Kentucky Economic Development Finance Authority, Refunding RB, Owensboro Medical Health System, Series A, 6.38%, 601/40         700         741,916           Louisville & Jefferson County Metropolitan Sewer District Kentucky, RB, Series A (NPFGC), 5.50%, 5/15/34         700         733,390			
Mainan   M		1,74	40 1,713,326
Indiana 1.7%   Indiana Finance Authority, RB, Sisters of St. Francis   Health, 5.25%, 11/01/39   585   609,272   Indiana Finance Authority, Refunding RB, Parkview   Health System, Series A, 5.75%, 5/01/31   2,300   2,424,844   Indiana Municipal Power Agency, RB, Series B, 6.00%, 1/01/39   775   852,035			
Indiana 1.7%         Indiana Finance Authority, RB, Sisters of St. Francis         Health, 5.25%, 11/01/39       585       609,272         Indiana Finance Authority, Refunding RB, Parkview       2,300       2,424,844         Health System, Series A, 5.75%, 5/01/31       2,300       2,424,844         Indiana Municipal Power Agency, RB, Series B, 6.00%, 1/01/39       775       852,035         Kansas 1.7%       Kansas Development Finance Authority, Refunding RB:         Adventist Health, 5.75%, 11/15/38       2,465       2,724,589         Sisters of Leavenworth, Series A, 5.00%, 1/01/40       1,155       1,187,444         Kentucky 0.6%         Kentucky Economic Development Finance Authority, Refunding RB, Owensboro Medical Health System, Series A, 6.38%, 6/01/40       700       741,916         Louisville & Jefferson County Metropolitan Sewer District Kentucky, RB, Series A (NPFGC), 5.50%, 5/15/34       700       733,390	6/15/34	44	460,473
Indiana 1.7%         Indiana Finance Authority, RB, Sisters of St. Francis         Health, 5.25%, 11/01/39       585       609,272         Indiana Finance Authority, Refunding RB, Parkview       2,300       2,424,844         Health System, Series A, 5.75%, 5/01/31       2,300       2,424,844         Indiana Municipal Power Agency, RB, Series B, 6.00%, 1/01/39       775       852,035         Kansas 1.7%       Kansas Development Finance Authority, Refunding RB:         Adventist Health, 5.75%, 11/15/38       2,465       2,724,589         Sisters of Leavenworth, Series A, 5.00%, 1/01/40       1,155       1,187,444         Kentucky 0.6%         Kentucky Economic Development Finance Authority, Refunding RB, Owensboro Medical Health System, Series A, 6.38%, 6/01/40       700       741,916         Louisville & Jefferson County Metropolitan Sewer District Kentucky, RB, Series A (NPFGC), 5.50%, 5/15/34       700       733,390			11.989.308
Indiana Finance Authority, RB, Sisters of St. Francis           Health, 5.25%, 11/01/39         585         609,272           Indiana Finance Authority, Refunding RB, Parkview         2,300         2,424,844           Health System, Series A, 5.75%, 5/01/31         2,300         2,424,844           Indiana Municipal Power Agency, RB, Series B, 6.00%, 1/01/39         775         852,035           Kansas 1.7%         Kansas Development Finance Authority, Refunding RB:           Adventist Health, 5.75%, 11/15/38         2,465         2,724,589           Sisters of Leavenworth, Series A, 5.00%, 1/01/40         1,155         1,187,444           Kentucky 0.6%           Kentucky Economic Development Finance Authority, Refunding RB, Owensboro Medical Health System, Series A, 6.38%, 6/01/40         700         741,916           Louisville & Jefferson County Metropolitan Sewer District         Kentucky, RB, Series A (NPFGC), 5.50%, 5/15/34         700         733,390			
Health, 5.25%, 11/01/39   585   609,272   Indiana Finance Authority, Refunding RB, Parkview   Health System, Series A, 5.75%, 5/01/31   2,300   2,424,844   Indiana Municipal Power Agency, RB, Series B, 6.00%, 1/01/39   775   852,035   3,886,151      Kansas 1.7%			
Indiana Finance Authority, Refunding RB, Parkview   Health System, Series A, 5.75%, 5/01/31   2,300   2,424,844     Indiana Municipal Power Agency, RB, Series B, 6.00%, 1/01/39   775   852,035     Indiana Municipal Power Agency, RB, Series B, 6.00%, 1/01/39   775   852,035     Indiana Municipal Power Agency, RB, Series B, 6.00%, 1/01/39   775   852,035     Indiana Municipal Power Agency, RB, Series B, 6.00%, 1/01/39   775   852,035     Indiana Municipal Power Agency, RB, Series B, 6.00%, 1/01/39   775   852,035     Indiana Municipal Power Agency, RB, Series A, 6.30%, 1/01/40   775   852,035     Indiana Municipal Power Agency, RB, Series A, 6.30%, 1/01/40   774,486,151     Indiana Municipal Power Agency, RB, Series A, 6.30%, 1/01/40   700   741,916     Indiana Municipal Power Agency, RB, Series A, 6.38%, 6/01/40   700   733,390     Indiana Municipal Power Agency, RB, Series A, 6.30%, 5/15/34   700   733,390     Indiana Municipal Power Agency, RB, Series A, 6.30%, 5/15/34   700   733,390     Indiana Municipal Power Agency, RB, Series A, 6.30%, 5/15/34   700   733,390     Indiana Municipal Power Agency, RB, Series A, 6.30%, 5/15/34   700   733,390     Indiana Municipal Power Agency, RB, Series A, 6.30%, 5/15/34   700   733,390     Indiana Municipal Power Agency, RB, Series A, 6.30%, 5/15/34   700   733,390     Indiana Municipal Power Agency, RB, Series A, 6.30%, 5/15/34   700   733,390     Indiana Municipal Power Agency, RB, Series A, 6.30%, 5/15/34   700   733,390     Indiana Municipal Power Agency, RB, Series A, 6.30%, 5/15/34   700   733,390     Indiana Municipal Power Agency, RB, Series A, 6.30%, 5/15/34   700   733,390     Indiana Municipal Power Agency, RB, Series A, 6.30%, 5/15/34   700   733,390     Indiana Municipal Power Agency, RB, Series A, 6.30%, 5/15/34   700   733,390     Indiana Municipal Power Agency, RB, Series A, 6.30%, 5/15/34   700   733,390     Indiana Municipal Power Agency, RB, Series A, 6.30%, 5/15/34   700   733,390     Indiana Municipal Power Agency, RB, Series A, 6.30%, 5/15/34   700			
Health System, Series A, 5.75%, 5/01/31   2,300   2,424,844     Indiana Municipal Power Agency, RB, Series B, 6.00%, 1/01/39   775   852,035     Indiana Municipal Power Agency, RB, Series B, 6.00%, 1/01/39   775   852,035     Indiana Municipal Power Agency, RB, Series B, 6.00%, 1/01/39   775   852,035     Indiana Municipal Power Agency, RB, Series B, 6.00%, 1/01/39   775   852,035     Indiana Municipal Power Agency, RB, Series B, 6.00%, 1/01/39   775   852,035     Indiana Municipal Power Agency, RB, Series B, 6.00%, 1/01/40   770   724,589     Indiana Municipal Power Agency, RB, Series A, 5.00%, 1/01/40   700   741,916     Indiana Municipal Power Agency, RB, Series A, 5.75%, 5/15/34   700   733,390     Indiana Municipal Power Agency, RB, Series A, 5.75%, 5/15/34   700   733,390     Indiana Municipal Power Agency, RB, Series A, 5.75%, 5/15/34   700   733,390     Indiana Municipal Power Agency, RB, Series A, 5.75%, 5/15/34   700   733,390     Indiana Municipal Power Agency, RB, Series A, 5.75%, 5/15/34   700   733,390     Indiana Municipal Power Agency, RB, Series A, 5.75%, 5/15/34   700   733,390     Indiana Municipal Power Agency, RB, Series A, 5.75%, 5/15/34   700   733,390     Indiana Municipal Power Agency, RB, Series A, 5.75%, 5/15/34   700   733,390     Indiana Municipal Power Agency, RB, Series A, 5.75%, 5/15/34   700   733,390     Indiana Municipal Power Agency, RB, Series A, 5.75%, 5/15/34   700   733,390     Indiana Municipal Power Agency, RB, Series A, 5.75%, 5/15/34   700   733,390     Indiana Municipal Power Agency, RB, Series A, 5.75%, 5/15/34   700   733,390     Indiana Municipal Power Agency, RB, Series A, 5.75%, 5/15/34   700   733,390     Indiana Municipal Power Agency, RB, Series A, 5.75%, 5/15/34   700   733,390     Indiana Municipal Power Agency, RB, Series A, 5.75%, 5/15/34   700   733,390     Indiana Municipal Power Agency, RB, Series A, 5.75%, 5/15/34   700   733,390     Indiana Municipal Power Agency, RB, Series A, 5.75%, 5/15/34   700   733,390     Indiana Municipal Power Agency, RB,		58	35 609,272
Indiana Municipal Power Agency, RB, Series B, 6.00%, 1/01/39 775 852,035   3,886,151			
1/01/39       775       852,035         Kansas 1.7%         Kansas Development Finance Authority, Refunding RB:         Adventist Health, 5.75%, 11/15/38       2,465       2,724,589         Sisters of Leavenworth, Series A, 5.00%, 1/01/40       1,155       1,187,444         Kentucky 0.6%         Kentucky Economic Development Finance Authority,         Refunding RB, Owensboro Medical Health System,       700       741,916         Louisville & Jefferson County Metropolitan Sewer District       700       733,390         Kentucky, RB, Series A (NPFGC), 5.50%, 5/15/34       700       733,390		2,30	00 2,424,844
Same			
Kansas 1.7%         Kansas Development Finance Authority, Refunding RB:         Adventist Health, 5.75%, 11/15/38       2,465       2,724,589         Sisters of Leavenworth, Series A, 5.00%, 1/01/40       1,155       1,187,444         Kentucky 0.6%         Kentucky Economic Development Finance Authority,         Refunding RB, Owensboro Medical Health System,       700       741,916         Louisville & Jefferson County Metropolitan Sewer District       700       733,390         Kentucky, RB, Series A (NPFGC), 5.50%, 5/15/34       700       733,390	1/01/39	T	75 852,035
Kansas Development Finance Authority, Refunding RB:  Adventist Health, 5.75%, 11/15/38 2,465 2,724,589  Sisters of Leavenworth, Series A, 5.00%, 1/01/40 1,155 1,187,444   Kentucky 0.6%  Kentucky Economic Development Finance Authority, Refunding RB, Owensboro Medical Health System, Series A, 6.38%, 6/01/40 700 741,916  Louisville & Jefferson County Metropolitan Sewer District Kentucky, RB, Series A (NPFGC), 5.50%, 5/15/34 700 733,390			3,886,151
Kansas Development Finance Authority, Refunding RB:  Adventist Health, 5.75%, 11/15/38 2,465 2,724,589  Sisters of Leavenworth, Series A, 5.00%, 1/01/40 1,155 1,187,444   Kentucky 0.6%  Kentucky Economic Development Finance Authority, Refunding RB, Owensboro Medical Health System, Series A, 6.38%, 6/01/40 700 741,916  Louisville & Jefferson County Metropolitan Sewer District Kentucky, RB, Series A (NPFGC), 5.50%, 5/15/34 700 733,390	Vancos 176/		
Adventist Health, 5.75%, 11/15/38  Sisters of Leavenworth, Series A, 5.00%, 1/01/40  1,155  1,187,444  3,912,033  Kentucky 0.6%  Kentucky Economic Development Finance Authority, Refunding RB, Owensboro Medical Health System, Series A, 6.38%, 6/01/40  Louisville & Jefferson County Metropolitan Sewer District Kentucky, RB, Series A (NPFGC), 5.50%, 5/15/34  700  733,390			
Sisters of Leavenworth, Series A, 5.00%, 1/01/40  1,155  1,187,444  3,912,033  Kentucky 0.6%  Kentucky Economic Development Finance Authority, Refunding RB, Owensboro Medical Health System, Series A, 6.38%, 6/01/40  Louisville & Jefferson County Metropolitan Sewer District Kentucky, RB, Series A (NPFGC), 5.50%, 5/15/34  700  733,390		2.46	65 2 724 580
Kentucky 0.6%  Kentucky Economic Development Finance Authority, Refunding RB, Owensboro Medical Health System, Series A, 6.38%, 6/01/40  Louisville & Jefferson County Metropolitan Sewer District Kentucky, RB, Series A (NPFGC), 5.50%, 5/15/34  3,912,033  700  741,916			
Kentucky 0.6%  Kentucky Economic Development Finance Authority,  Refunding RB, Owensboro Medical Health System,  Series A, 6.38%, 6/01/40  Louisville & Jefferson County Metropolitan Sewer District  Kentucky, RB, Series A (NPFGC), 5.50%, 5/15/34  700  733,390	discis di Leavenwordi, Series 11, 3.00%, 1701710	1,10	
Kentucky Economic Development Finance Authority, Refunding RB, Owensboro Medical Health System, Series A, 6.38%, 6/01/40  Louisville & Jefferson County Metropolitan Sewer District Kentucky, RB, Series A (NPFGC), 5.50%, 5/15/34  700  733,390			3,912,033
Kentucky Economic Development Finance Authority, Refunding RB, Owensboro Medical Health System, Series A, 6.38%, 6/01/40  Louisville & Jefferson County Metropolitan Sewer District Kentucky, RB, Series A (NPFGC), 5.50%, 5/15/34  700  733,390			
Refunding RB, Owensboro Medical Health System, Series A, 6.38%, 6/01/40  Louisville & Jefferson County Metropolitan Sewer District Kentucky, RB, Series A (NPFGC), 5.50%, 5/15/34  700  733,390	•		
Series A, 6.38%, 6/01/40       700       741,916         Louisville & Jefferson County Metropolitan Sewer District       700       733,390         Kentucky, RB, Series A (NPFGC), 5.50%, 5/15/34       700       733,390			
Louisville & Jefferson County Metropolitan Sewer District Kentucky, RB, Series A (NPFGC), 5.50%, 5/15/34 700 733,390		30	741.016
Kentucky, RB, Series A (NPFGC), 5.50%, 5/15/34  700  733,390		7/0	JU 741,916
·		77	00 722.200
1,475,306	Kemucky, KB, Series A (NPFGC), 5.30%, 5/15/34	/(	JU /33,390
			1,475,306

East Baton Rouge Sewerage Commission, RB, Series A,	570	C00 001
5.25%, 2/01/39 Louisiana Local Government Environmental Facilities &	370	608,891
Community Development Authority, RB, Westlake		
Chemical Corp. Projects, 6.75%, 11/01/32	3,500	3,713,360
New Orleans Aviation Board, Refunding RB, Passenger	,	, ,
Facility Charge, Series A, 5.25%, 1/01/41	430	435,590
	_	
		4,757,841
Maine 0.1%		
Maine Health & Higher Educational Facilities Authority,		
RB, Series A, 5.00\(\varphi\), 7/01/39	210	218,299
Maryland 1.3%		
Maryland EDC, RB, Transportation Facilities Project,		
Series A, 5.75%, 6/01/35	300	312,549
Maryland EDC, Refunding RB, CNX Marine		
Terminals, Inc., 5.75%, 9/01/25	580	592,180
Maryland State Energy Financing Administration, RB,	1.070	1.071.044
Cogeneration, AES Warrior Run, AMT, 7.40%, 9/01/19	1,970	1,971,044
		2,875,773

Municipal Bonds	ı	Par (000)		Value
Massachusetts 2.4%				
Massachusetts Development Finance Agency,				
Refunding RB, Boston University, Series P,				
5.45%, 5/15/59	\$	1,165	\$	1,260,390
Massachusetts HFA, RB, M/F Housing, Series A, AMT, 5.25%, 12/01/48		2,900		2,867,317
Massachusetts Health & Educational Facilities Authority,				
Refunding RB, Partners Healthcare, Series J1, 5.00%,				
7/01/39		1,255		1,290,492
			_	
				5,418,199
Michigan 3.6%				
City of Detroit Michigan, RB, Senior Lien, Series B		£25		<b>550 5</b> 00
(AGM), 7.50%, 7/01/33		635		773,798
Flint Hospital Building Authority Michigan, Refunding RB, Hurley Medical Center (ACA), 6.00%, 7/01/20		1,245		1,242,161
Kalamazoo Hospital Finance Authority, Refunding RB,		1,243		1,242,101
Bronson Methodist Hospital, 5.50%, 5/15/36		955		978,484
Michigan State Hospital Finance Authority, Refunding RB,		,,,,		2,0,101
Hospital, Henry Ford Health, 5.75%, 11/15/39		2,105		2,176,886
Michigan Strategic Fund, Refunding RB, Detroit				
Edison Co., Pollution, Series B, AMT, 5.65%, 9/01/29		3,000		3,010,950
				8,182,279
Minnesota 1.1%				
City of Minneapolis Minnesota, Refunding RB, Fairview				
Health Services, Series A, 6.75%, 11/15/32		2,135		2,434,519

Mississippi 0.7% Mississippi Development Bank Special Obligation, Refunding RB, Gulfport Water & Sewer System Project (AGM):		
5.25%, 7/01/17	395	448,700
5.25%, 7/01/19	485	538,413
University of Southern Mississippi, RB, Campus Facilities Improvements Project, 5.38%, 9/01/36	675	732,504
· · · · · · · · · · · · · · · · · · ·	_	
		1,719,617
Montana 0.7%		
Montana Facility Finance Authority, Refunding RB, Sisters of Leavenworth, Series A, 4.75%, 1/01/40	1,575	1,629,369
New Hampshire 1.4%		
New Hampshire Health & Education Facilities Authority,		
Refunding RB, Dartmouth-Hitchcock, 6.00%,	2.025	2 270 121
8/01/38	3,035	3,270,121
New Jersey 6.4%		
New Jersey EDA, RB:		
Cigarette Tax, 5.75%, 6/15/29	5,385	5,299,971
Continental Airlines Inc. Project, AMT, 6.63%, 9/15/12	1,000	1,013,510
Continental Airlines Inc. Project, AMT, 6.25%,	1,000	1,015,510
9/15/29	2,950	2,890,882
New Jersey State Turnpike Authority, RB, Series C (AGM),		
5.00%, 1/01/30	3,500	3,678,395
Tobacco Settlement Financing Corp. New Jersey, Refunding RB, Series 1A, 4.50%, 6/01/23	1,770	1,656,507
	_	

See Notes to Financial Statements.

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### Schedule of Investments (continued)

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

Municipal Bonds	Par (000)	Value
New York 3.5%		
City of Troy New York, Refunding RB, Rensselaer		
Polytechnic, Series A, 5.13%, 9/01/40	\$ 950	\$ 982,965
Dutchess County Industrial Development Agency		
New York, Refunding RB, St. Francis Hospital, Series A,		
7.50%, 3/01/29	1,100	1,105,379
Long Island Power Authority, Refunding RB, Series A,		
5.75%, 4/01/39	1,450	1,608,862
Metropolitan Transportation Authority, Refunding RB,		
Series B, 5.00%, 11/15/34	1,740	1,851,899
New York City Industrial Development Agency, RB:		
Continental Airlines Inc. Project, AMT, 8.00%,	200	204062
11/01/12	300	304,962
Continental Airlines Inc. Project, Mandatory Put	725	725.266
Bonds, AMT, 8.38%, 11/01/16	725 535	735,266
Series C, 6.80%, 6/01/28 New York Liberty Development Corp., Refunding RB,	333	561,825
Second Priority, Bank of America Tower at One Bryant		
Park Project, 6.38%, 7/15/49	850	910,716
1 ark 1 roject, 0.36 %, 1/13/49	850	910,710
		0.061.074
		8,061,874
North Carolina 2.1%		
North Carolina Capital Facilities Finance Agency, RB,		
Duke Energy Carolinas, Series B, 4.38%, 10/01/31	1,120	1,098,138
North Carolina Capital Facilities Finance Agency,	1,120	1,090,130
Refunding RB, Duke Energy Carolinas, Series A,		
4.63%, 11/01/40	1,875	1,824,562
North Carolina Medical Care Commission, RB, Duke	1,075	1,021,002
University Health System, Series A, 5.00%, 6/01/42	970	1,009,809
North Carolina Municipal Power Agency No. 1 Catawba,		2,007,007
Refunding RB, Series A, 5.00%, 1/01/30	740	778,458
		,
		4,710,967
Ohio 0.8%		
Buckeye Tobacco Settlement Financing Authority, RB,		
Asset-Backed, Senior Series A-2, 6.50%, 6/01/47	2,160	1,806,106
D 1 1 0.26		
Pennsylvania 8.3%		
Allegheny County Hospital Development Authority,		
Refunding RB, Health System, West Penn, Series A,	1.510	1.1/0.200
5.38%, 11/15/40	1,510	1,162,398
Bucks County IDA, RB, Ann s Choice Inc. Facility,	1 700	1 670 012
Series A, 6.25%, 1/01/35	1,700	1,670,913
Montgomery County Higher Education & Health Authority, Refunding RB, Abington Memorial Hospital,	795	806,822
Authority, Refullding RD, Abiligion Melhorial Hospital,		

Series A, 5.13%, 6/01/33		
Pennsylvania Economic Development Financing		
Authority, RB:		
American Water Co. Project, 6.20%, 4/01/39	2,520	2,772,932
Aqua Pennsylvania Inc. Project, 5.00%, 11/15/40	1,315	1,355,489
National Gypsum Co., Series B, AMT, 6.13%,		
11/01/27	3,500	3,081,400
Pennsylvania Turnpike Commission, RB, Sub-Series B,		
5.25%, 6/01/39	4,775	4,964,090
Philadelphia Authority for Industrial Development, RB:		
Arbor House Inc. Project, Series E, 6.10%, 7/01/33	1,105	1,103,541
Commercial Development, AMT, 7.75%, 12/01/17	725	725,928
Saligman House Project, Series C (HUD), 6.10%,		
7/01/33	1,245	1,243,357
		18,886,870
		23,000,070

Municipal Bonds	Par (000)		Value
Puerto Rico 3.7%			
Commonwealth of Puerto Rico, GO, Refunding, Public			
Improvement, Series C, 6.00%, 7/01/39	\$	2,070	\$ 2,275,178
Puerto Rico Industrial Medical & Environmental			
Pollution Control Facilities Financing Authority, RB,			
Special Facilities, American Airlines, Series A,			
6.45%, 12/01/25		1,205	1,132,760
Puerto Rico Sales Tax Financing Corp., RB, First		2.960	4 442 401
Sub-Series A, 6.50%, 8/01/44 Puerto Rico Sales Tax Financing Corp., Refunding RB,		3,860	4,443,401
CAB, First Sub-Series C, 6.52%, 8/01/38 (b)		2,975	531,871
CAB, First Sub-Series C, 0.52 %, 6/01/36 (0)		2,913	331,671
			8,383,210
			0,303,210
Tennessee 2.8%			
Educational Funding of the South Inc., RB, Senior,			
Sub-Series B, AMT, 6.20%, 12/01/21		2,685	2,688,329
Hardeman County Correctional Facilities Corp.			
Tennessee, RB, 7.75%, 8/01/17		3,025	3,011,146
Rutherford County Health & Educational Facilities			
Board, RB, Ascension Health Senior Credit Group,			
5.00%, 11/15/40		710	746,899
			6,446,374
			0,440,374
Texas 12.5%			
Brazos River Authority, Refunding RB, TXU Electric Co.			
Project, Series C, Mandatory Put Bonds, AMT,			
5.75%, 5/01/36 (c)		2,570	2,441,500
Brazos River Harbor Navigation District, Refunding RB,			
Dow Chemical Co. Project, Series A7, AMT, 6.63%,			
5/15/33		3,655	3,751,309
City of Dallas Texas, Refunding RB, 5.00%, 10/01/35		1,050	1,129,916
City of Houston Texas, RB, Senior Lien, Series A, 5.50%,		1.070	1 156 260
7/01/39		1,070	1,156,360
Harris County Health Facilities Development Corp.,			
Refunding RB, Memorial Hermann Healthcare System, Series B, 7.25%, 12/01/35		1,910	2,192,928
00100 D, 1.23 W, 12101133		1,710	2,172,720

La Vernia Higher Education Finance Corp., RB, KIPP Inc.,		
6.38%, 8/15/44	820	866,781
Matagorda County Hospital District Texas, RB (FHA),		
5.00%, 2/15/35	3,750	3,788,288
North Texas Tollway Authority, RB, Toll, 2nd Tier, Series F,		
6.13%, 1/01/31	4,190	4,520,800
San Antonio Energy Acquisition Public Facility Corp.,		
RB, Gas Supply:		
5.50%, 8/01/24	1,100	1,189,485
5.50%, 8/01/25	1,120	1,208,290
Texas Department of Housing & Community Affairs, RB,	,	, ,
Series A, AMT (Ginnie Mae), 5.70%, 1/01/33	35	35,073
Texas Private Activity Bond Surface Transportation Corp.,		, , , , , ,
RB, Senior Lien:		
LBJ Infrastructure Group LLC, LBJ Freeway Managed		
Lanes Project, 7.00%, 6/30/40	2,990	3,250,070
NTE Mobility Partners LLC, North Tarrant Express	2,,,,,	3,230,070
Managed Lanes Project, 6.88%, 12/31/39	2,695	2,924,452
Hamaged Danes Hoject, 0.00 %, 12/3/199	2,073	2,72 1, 192
		20.455.252
		28,455,252
Utah 1.1%		
City of Riverton Utah, RB, IHC Health Services Inc.,		
	2,525	2,624,990
City of Riverton Utah, RB, IHC Health Services Inc.,	2,525	2,624,990
City of Riverton Utah, RB, IHC Health Services Inc., 5.00%, 8/15/41	2,525	2,624,990
City of Riverton Utah, RB, IHC Health Services Inc., 5.00%, 8/15/41  U.S. Virgin Islands 1.5%	2,525	2,624,990
City of Riverton Utah, RB, IHC Health Services Inc., 5.00%, 8/15/41  U.S. Virgin Islands 1.5% United States Virgin Islands, Refunding RB, Senior		, ,
City of Riverton Utah, RB, IHC Health Services Inc., 5.00%, 8/15/41  U.S. Virgin Islands 1.5%	2,525	2,624,990 3,520,031
City of Riverton Utah, RB, IHC Health Services Inc., 5.00%, 8/15/41  U.S. Virgin Islands 1.5%  United States Virgin Islands, Refunding RB, Senior Secured, Hovensa Coker Project, AMT, 6.50%, 7/01/21		, ,
City of Riverton Utah, RB, IHC Health Services Inc., 5.00%, 8/15/41  U.S. Virgin Islands 1.5%  United States Virgin Islands, Refunding RB, Senior Secured, Hovensa Coker Project, AMT, 6.50%, 7/01/21  Vermont 1.1%		, ,
City of Riverton Utah, RB, IHC Health Services Inc., 5.00%, 8/15/41  U.S. Virgin Islands 1.5% United States Virgin Islands, Refunding RB, Senior Secured, Hovensa Coker Project, AMT, 6.50%, 7/01/21  Vermont 1.1% Vermont Educational & Health Buildings Financing		, ,
City of Riverton Utah, RB, IHC Health Services Inc., 5.00%, 8/15/41  U.S. Virgin Islands 1.5%  United States Virgin Islands, Refunding RB, Senior Secured, Hovensa Coker Project, AMT, 6.50%, 7/01/21  Vermont 1.1%  Vermont Educational & Health Buildings Financing Agency, RB, Developmental & Mental Health, Series A,	3,460	3,520,031
City of Riverton Utah, RB, IHC Health Services Inc., 5.00%, 8/15/41  U.S. Virgin Islands 1.5% United States Virgin Islands, Refunding RB, Senior Secured, Hovensa Coker Project, AMT, 6.50%, 7/01/21  Vermont 1.1% Vermont Educational & Health Buildings Financing		, ,
City of Riverton Utah, RB, IHC Health Services Inc., 5.00%, 8/15/41  U.S. Virgin Islands 1.5%  United States Virgin Islands, Refunding RB, Senior Secured, Hovensa Coker Project, AMT, 6.50%, 7/01/21  Vermont 1.1%  Vermont Educational & Health Buildings Financing Agency, RB, Developmental & Mental Health, Series A,	3,460	3,520,031
City of Riverton Utah, RB, IHC Health Services Inc., 5.00%, 8/15/41  U.S. Virgin Islands 1.5%  United States Virgin Islands, Refunding RB, Senior Secured, Hovensa Coker Project, AMT, 6.50%, 7/01/21  Vermont 1.1%  Vermont Educational & Health Buildings Financing Agency, RB, Developmental & Mental Health, Series A,	3,460	3,520,031
City of Riverton Utah, RB, IHC Health Services Inc., 5.00%, 8/15/41  U.S. Virgin Islands 1.5%  United States Virgin Islands, Refunding RB, Senior Secured, Hovensa Coker Project, AMT, 6.50%, 7/01/21  Vermont 1.1%  Vermont Educational & Health Buildings Financing Agency, RB, Developmental & Mental Health, Series A,	3,460	3,520,031
City of Riverton Utah, RB, IHC Health Services Inc., 5.00%, 8/15/41  U.S. Virgin Islands 1.5% United States Virgin Islands, Refunding RB, Senior Secured, Hovensa Coker Project, AMT, 6.50%, 7/01/21  Vermont 1.1%  Vermont Educational & Health Buildings Financing Agency, RB, Developmental & Mental Health, Series A, 6.00%, 6/15/17	3,460	3,520,031
City of Riverton Utah, RB, IHC Health Services Inc., 5.00%, 8/15/41  U.S. Virgin Islands 1.5% United States Virgin Islands, Refunding RB, Senior Secured, Hovensa Coker Project, AMT, 6.50%, 7/01/21  Vermont 1.1% Vermont Educational & Health Buildings Financing Agency, RB, Developmental & Mental Health, Series A,	3,460	3,520,031
City of Riverton Utah, RB, IHC Health Services Inc., 5.00%, 8/15/41  U.S. Virgin Islands 1.5% United States Virgin Islands, Refunding RB, Senior Secured, Hovensa Coker Project, AMT, 6.50%, 7/01/21  Vermont 1.1%  Vermont Educational & Health Buildings Financing Agency, RB, Developmental & Mental Health, Series A, 6.00%, 6/15/17  See Notes to Financial Statements.	3,460 2,370	3,520,031 2,410,835
City of Riverton Utah, RB, IHC Health Services Inc., 5.00%, 8/15/41  U.S. Virgin Islands 1.5% United States Virgin Islands, Refunding RB, Senior Secured, Hovensa Coker Project, AMT, 6.50%, 7/01/21  Vermont 1.1%  Vermont Educational & Health Buildings Financing Agency, RB, Developmental & Mental Health, Series A, 6.00%, 6/15/17	3,460	3,520,031 2,410,835

Schedule of Investments (continued)

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

Municipal Bonds	Par (000)	Value
Virginia 2.1%		
Tobacco Settlement Financing Corp. Virginia,		
Refunding RB, Senior Series B1, 5.00%, 6/01/47	\$ 3,990 \$	2,801,219
Virginia HDA, RB, Sub-Series H-1 (NPFGC), 5.35%,		
7/01/31	2,025	2,040,026
	-	4,841,245
Washington 0.6%		
Seattle Housing Authority Washington, HRB,		
Replacement Housing Projects, 6.13%, 12/01/32	1,305	1,270,287
Wisconsin 4.4%		
State of Wisconsin, Refunding RB, Series A, 6.00%,		
5/01/36	4,980	5,665,198
Wisconsin Health & Educational Facilities Authority, RB:		
Ascension Health Senior Credit Group, 5.00%,		
11/15/33	1,710	1,782,077
New Castle Place Project, Series A, 7.00%,	925	926 510
12/01/31 SynergyHealth Inc., 6.00%, 11/15/32	825 1,755	826,510 1,816,845
Synergyrreadur me., 0.00 %, 11/13/32	1,733	1,610,643
		10,090,630
Wyoming 0.1%		
Wyoming Municipal Power Agency, RB, Series A,		
5.00%, 1/01/42	210	213,081
Total Municipal Bonds 114.5%		261,471,098

#### Municipal Bonds Transferred to Tender Option Bond Trusts (d)

California 4.7%		
Bay Area Toll Authority, Refunding RB, San Francisco		
Bay Area, Series F-1, 5.63%, 4/01/44	2,270	2,519,900
California Educational Facilities Authority, RB, University		
of Southern California, Series A, 5.25%, 10/01/39	1,845	1,997,600
Los Angeles Community College District California, GO,		
Election of 2001, Series A (AGM), 5.00%, 8/01/32	1,620	1,699,331
	748	811,061

0 0		
San Diego Community College District California, GO,		
Election of 2002, 5.25%, 8/01/33		
Sequoia Union High School District California, GO,		
Refunding, Election of 2004, Series B (AGM),		
5.50%, 7/01/35	3,494	3,699,633
		10,727,525
Colorado 2.6%		
Colorado Health Facilities Authority, RB (AGM),		
Catholic Health:	2.500	2 (52 909
Series C-3, 5.10%, 10/01/41	2,580 1,650	2,652,808
Series C-7, 5.00%, 9/01/36 Colorado Health Facilities Authority, Refunding RB,	1,030	1,695,705
Catholic Healthcare, Series A, 5.50%, 7/01/34	1,490	1,604,379
Camone Healthcare, Series A, 5.50%, 1101754	1,450	1,004,379
		5,952,892
Connecticut 3.0%		
Connecticut State Health & Educational Facility		
Authority, RB, Yale University: Series T-1, 4.70%, 7/01/29	2 180	2 414 175
Series X-3, 4.85%, 7/01/37	3,180 3,270	3,414,175 3,450,799
Selies A-3, 4.83%, 7/01/37	3,270	3,430,799
		6,864,974
Georgia 1.1%		
Private Colleges & Universities Authority, Refunding RB,		
Emory University, Series C, 5.00%, 9/01/38	2,259	2,397,420
Municipal Bonds Transferred to Tender Option Bond Trusts (d)	Par (000)	Value
Tenter Option Dona Trusts (a)	(000)	· uiuc
Massachusetts 2.3%		
Massachusetts School Building Authority, RB, Series A		
(AGM), 5.00%, 8/15/30	\$ 4,994 \$	5,284,901
New Hampshire 0.7%		
New Hampshire Health & Education Facilities Authority,		
Refunding RB, Dartmouth College, 5.25%, 6/01/39	1,409	1,549,195
		-,, , -, -
New York 4.4%		
New York City Municipal Water Finance Authority, RB,		
Series FF-2, 5.50%, 6/15/40	1,110	1,252,571
New York State Dormitory Authority, ERB, Series F,		
5.00%, 3/15/35	4,035	4,214,809
Sales Tax Asset Receivable Corp., RB, Series A (AMBAC),		
5.25%, 10/15/27	4,240	4,682,364
		10 140 744
		10,149,744
North Carolina 0.5%		
North Carolina Capital Facilities Finance Agency,		
	1,080	1,143,018

Ohi	io 4	1.6	%

State of Ohio, Refunding RB, Cleveland Clinic Health, Series A, 5.50%, 1/01/39	9,650	10,391,989
Tennessee 1.0%		_
Shelby County Health Educational & Housing Facilities		
Board, Refunding RB, St. Jude s Children s Research		
Hospital, 5.00%, 7/01/31	2,250	2,353,748
Texas 2.1%		
County of Harris Texas, RB, Senior Lien, Toll Road,		
Series A, 5.00%, 8/15/38	4,620	4,851,000
Virginia 7.6%		
University of Virginia, Refunding RB, General, 5.00%,		
6/01/40	3,750	4,021,125
Virginia HDA, RB, Sub-Series H-1 (NPFGC), 5.38%, 7/01/36	10,940	11,144,140
Virginia Small Business Financing Authority, Refunding	10,540	11,177,170
RB, Sentara Healthcare, 5.00%, 11/01/40	2,094	2,206,166
		17,371,431
Washington 0.9%		
Central Puget Sound Regional Transit Authority, RB,		
Series A (AGM), 5.00%, 11/01/32	1,860	1,961,814
Wisconsin 1.8%		
Wisconsin Health & Educational Facilities Authority,		
Refunding RB, Froedtert & Community Health Inc.,		
5.25%, 4/01/39	3,959	4,165,241
Total Municipal Bonds Transferred to		
Tender Option Bond Trusts 37.3%		85,164,892
Total Long-Term Investments		
(Cost \$332,204,086) 151.8%		346,635,990
		, , , , , , ,

Short-Term Securities	Shares
FFI Institutional Tax-Exempt Fund, 0.13% (e)(f)	967,139 967,139
Total Short-Term Securities (Cost \$967,139) 0.4%	967,139
Total Investments (Cost \$333,171,225*) 152.2% Other Assets Less Liabilities 3.5%	347,603,129 7,939,169
Liability for Trust Certificates, Including Interest Expense and Fees Payable (19.0)% Preferred Shares, at Redemption Value (36.7)%	(43,519,724) (83,705,999)
Net Assets Applicable to Common Shares 100.0%	\$ 228,316,575

See Notes to Financial Statements.

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#### Schedule of Investments (concluded)

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

\* The cost and unrealized appreciation (depreciation) of investments as of October 31, 2010, as computed for federal income tax purposes, were as follows:

Aggregate cost	\$	288,799,108
	_	
Gross unrealized appreciation	\$	18,117,701
Gross unrealized depreciation		(2,801,302)
•	_	
Net unrealized appreciation	\$	15,316,399

- (a) Security exempt from registration under Rule 144A of the Securities Act of 1933. These securities may be resold in transactions exempt from registration to qualified institutional investors.
- (b) Represents a zero-coupon bond. Rate shown reflects the current yield as of report date. (c) Variable rate security. Rate shown is as of report date.
- (d) Securities represent bonds transferred to a tender option bond trust 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 tender option bond trusts.
- (e) Represents the current yield as of report date.
- (f) Investments in companies considered to be an affiliate of the Fund during the period, for purposes of Section 2(a)(3) of the Investment Company Act of 1940, as amended, were as follows:

Affiliate	Shares Held at April 30, 2010	Net Activity	Shares Held at October 31, 2010	Income
FFI Institutional Tax-Exempt Fund	3,354,654	(2,387,515)	967,139	\$ 2,341

Fair Value Measurements Various inputs are used in determining the fair value of investments, which are as follows:

Level 1 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)

The inputs or methodologies used for valuing securities are not necessarily an indication of the risk associated with 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, 2010 in determining the fair valuation of the Fund s investments:

Valuation Inputs	]	Level 1	Level 2	Level 3	Total
Assets: Investments in Securities:					
Long-Term Investments <sup>1</sup> Short-Term Securities	\$	967,139	\$ 346,635,990		\$ 346,635,990 967,139
Total	\$	967,139	\$ 346,635,990		\$ 347,603,129

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

See Notes to Financial Statements.

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Schedule of Investments October 31, 2010 (Unaudited)

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

Municipal Bonds	Par (000)	Value
Alabama 1.8%		
County of Jefferson Alabama, RB, Series A, 5.00%,		
1/01/24	\$ 3,450	\$ 3,010,229
Arizona 4.2%		
Maricopa County Pollution Control Corp., Refunding RB,		
Southern California Edison Co., Series A, 5.00%,		
6/01/35	855	873,921
Phoenix IDA Arizona, Refunding RB, America West		
Airlines Inc. Project, AMT, 6.30%, 4/01/23	2,060	1,809,380
Pima County IDA, RB, Arizona Charter Schools Project,	0.50	052.406
Series C, 6.75%, 7/01/31	950	953,496
Pima County IDA, Refunding IDRB, Tucson Electric Power, 5,75%, 0/01/20	560	578,693
5.75%, 9/01/29 Salt River Project Agricultural Improvement & Power	300	370,093
District, RB, Series A, 5.00%, 1/01/38	990	1,044,193
Salt Verde Financial Corp., RB, Senior, 5.00%,	770	1,011,173
12/01/37	1,385	1,302,814
Show Low Improvement District, Special Assessment	,	, ,
Bonds, District No. 5, 6.38%, 1/01/15	605	605,847
		7,168,344
California 19.5%		
Benicia Unified School District, GO, CAB, Series A		
(NPFGC), 5.62%, 8/01/20 (a)	2,000	1,224,020
California Health Facilities Financing Authority,		
Refunding RB, St. Joseph Health System, Series A,		
5.75%, 7/01/39	1,110	1,179,952
California State Public Works Board, RB, Various Capital	(00	(57.640
Projects, Sub-Series I-1, 6.38%, 11/01/34	600	657,642
California Statewide Communities Development Authority, RB, John Muir Health, 5.13%, 7/01/39	1,090	1 004 950
Los Angeles Department of Airports, RB, Series A,	1,090	1,094,850
5.25%, 5/15/39	400	421,832
Los Angeles Department of Airports, Refunding RB,	100	121,032
Senior, Los Angeles International Airport, Series A,		
5.00%, 5/15/40	2,975	3,084,658
Poway Unified School District, Special Tax Bonds,		
Community Facilities District No. 6 Area, Series A,		
6.13%, 9/01/33	1,750	1,767,990
San Diego Unified School District California, GO, CAB,		
Election of 2008, Series A, 6.06%, 7/01/29 (a)	2,525	863,474
San Francisco City & County Public Utilities		
Commission, RB, Series B, 5.00%, 11/01/39	4,770	5,053,672
San Marino Unified School District California, GO,		
Series A (NPFGC) (a):		

5.51%, 7/01/17	1,820	1,459,585
5.56%, 7/01/18	1,945	1,463,710
5.60%, 7/01/19	2,070	1,467,651
State of California, GO, Various Purpose:		
6.00%, 3/01/33	1,265	1,453,030
6.50%, 4/01/33	7,325	8,611,783
University of California, RB, Limited Project, Series B,		
4.75%, 5/15/38	3,495	3,520,968
		33,324,817
		33,321,017
Colorado 2.8%		
Colorado Educational & Cultural Facilities Authority, RB,		
Charter School, Colorado Springs, 5.50%, 7/01/40	1,055	1,072,323
Colorado Health Facilities Authority, Refunding RB,		
Sisters of Leavenworth, Series A, 5.00%, 1/01/40	1,100	1,120,999
Elk Valley Public Improvement Corp., RB, Public		
Improvement Fee, Series A, 7.10%, 9/01/14	800	816,488
Plaza Metropolitan District No. 1 Colorado, Tax Allocation		
Bonds, Subordinate Public Improvement Fee, Tax		
Increment, 8.13%, 12/01/25	860	799,697
University of Colorado, RB, Series A, 5.38%, 6/01/38	920	1,001,383
		4,810,890
		,,,,,,,,

Municipal Bonds	Par (000)	Value
Connecticut 1.6%		
Connecticut State Health & Educational Facility		
Authority, RB:		
Ascension Health Senior Credit, 5.00%, 11/15/40	\$ 685	\$ 717,462
Wesleyan University, 5.00%, 7/01/35	1,875	2,027,194
		2,744,656
Delaware 1.2%		
Delaware State EDA, RB, Exempt Facilities, Indian River		
Power, 5.38%, 10/01/45	2,050	2,041,882
District of Columbia 2.0%		
Metropolitan Washington Airports Authority, RB:		
CAB, 2nd Senior Lien, Series B (AGC), 7.08%,		
10/01/34 (a)	10,170	2,404,493
First Senior Lien, Series A, 5.00%, 10/01/39	255	265,284
First Senior Lien, Series A, 5.25%, 10/01/44	745	786,221
		3,455,998
Florida 6.4%		
Ballantrae Community Development District, Special		
Assessment Bonds, 6.00%, 5/01/35	1,570	1,546,230
City of Clearwater Florida, RB, Series A, 5.25%,	1,670	-,- : -,200
12/01/39	870	925,610
County of Broward Florida, RB, Series A, 5.25%,		
10/01/34	545	583,586
County of Miami-Dade Florida, RB:		

CAB, Sub-Series A (NPFGC), 5.24%, 10/01/37 (a)	1,765	297,650
Water & Sewer System, 5.00%, 10/01/34	2,845	2,962,356
County of Miami-Dade Florida, Refunding RB, Miami		
International Airport, Series A-1, 5.38%, 10/01/41	330	340,616
Greater Orlando Aviation Authority Florida, RB, Special		
Purpose, JetBlue Airways Corp., AMT, 6.50%,		4 4 7 4 7 0 4
11/15/36	1,515	1,474,201
Hillsborough County IDA, RB, National Gypsum Co.,	1.200	1 2 45 252
Series B, AMT, 7.13%, 4/01/30	1,380	1,345,252
Palm Coast Park Community Development District,	40.5	200.042
Special Assessment Bonds, 5.70%, 5/01/37	495	309,043
Preserve at Wilderness Lake Community Development		
District, Special Assessment Bonds, Series A, 5.90%,	1 105	1.065.045
5/01/34	1,195	1,065,845
		10,850,389
Georgia 1.4%		
De Kalb Private Hospital Authority, Refunding RB,		
Children s Healthcare, 5.25%, 11/15/39	420	441,907
Metropolitan Atlanta Rapid Transit Authority, RB,		4 0 6 6 0 7 0
Third Series, 5.00%, 7/01/39	1,740	1,866,359
		2,308,266
Guam 0.5%		
Territory of Guam, GO, Series A:		
6.75%, 11/15/29	455	503,976
7.00%, 11/15/39	275	308,113
		812,089
T11 446		
Idaho 1.2%		
Power County Industrial Development Corp., RB,	2 000	2.010.640
FMC Corp. Project, AMT, 6.45%, 8/01/32	2,000	2,010,640
Illinois 4.2% City of Chicago Illinois, Special Assessment Bonds,		
		981,920
Lake Chara East 6 75% 12/01/22	1,000	901.970
Lake Shore East, 6.75%, 12/01/32  Illinois Finance Authority PR Navistar International	1,000	,01,,20
Illinois Finance Authority, RB, Navistar International,	,	·
Illinois Finance Authority, RB, Navistar International, Recovery Zone, 6.50%, 10/15/40	1,000 775	804,070
Illinois Finance Authority, RB, Navistar International, Recovery Zone, 6.50%, 10/15/40 Illinois Finance Authority, Refunding RB, Central DuPage	775	804,070
Illinois Finance Authority, RB, Navistar International, Recovery Zone, 6.50%, 10/15/40	,	·
Illinois Finance Authority, RB, Navistar International, Recovery Zone, 6.50%, 10/15/40 Illinois Finance Authority, Refunding RB, Central DuPage	775	804,070
Illinois Finance Authority, RB, Navistar International, Recovery Zone, 6.50%, 10/15/40 Illinois Finance Authority, Refunding RB, Central DuPage Health, Series B, 5.50%, 11/01/39	775	804,070
Illinois Finance Authority, RB, Navistar International, Recovery Zone, 6.50%, 10/15/40 Illinois Finance Authority, Refunding RB, Central DuPage	775	804,070
Illinois Finance Authority, RB, Navistar International, Recovery Zone, 6.50%, 10/15/40 Illinois Finance Authority, Refunding RB, Central DuPage Health, Series B, 5.50%, 11/01/39	775	804,070

### Schedule of Investments (continued)

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

Municipal Bonds	Par (000)	Value
Illinois (concluded)		
Metropolitan Pier & Exposition Authority, Refunding RB		
(AGM), McCormick Place Expansion Project:		
CAB, Series B, 6.25%, 6/15/47 (a)	\$ 9,555	5 \$ 1,006,428
Series B, 5.00%, 6/15/50	1,585	
Series B-2, 5.00%, 6/15/50	1,260	
State of Illinois, RB, Build Illinois, Series B, 5.25%,		, ,
6/15/34	315	329,657
Territory of Guam, GO, Series A, 6.00%, 11/15/19	320	342,087
		7,136,609
Indiana 1.6%		
Indiana Finance Authority, RB, Sisters of St. Francis		
Health, 5.25%, 11/01/39	420	437,426
Indiana Finance Authority, Refunding RB, Parkview		,
Health System, Series A, 5.75%, 5/01/31	1,660	1,750,105
Indiana Municipal Power Agency, RB, Series B, 6.00%,	,	, ,
1/01/39	565	621,161
		2,808,692
Kansas 1.7%		
Kansas Development Finance Authority, Refunding RB:		
Adventist Health, 5.75%, 11/15/38	1,785	1,972,979
Sisters of Leavenworth, Series A, 5.00%, 1/01/40	835	
, , , , , , , , , , , , , , , , , , , ,		
		2,831,434
Kentucky 0.3%		
Kentucky Economic Development Finance Authority,		
Refunding RB, Owensboro Medical Health System,		
Series A, 6.38%, 6/01/40	510	540,539
		,
Louisiana 2.0%		
East Baton Rouge Sewerage Commission, RB, Series A,		
5.25%, 2/01/39	420	) 448,657
Louisiana Local Government Environmental Facilities &		
Community Development Authority, RB, Westlake		2 (52 (22
Chemical Corp. Projects, 6.75%, 11/01/32	2,500	2,652,400
New Orleans Aviation Board, Refunding RB, Passenger		211.020
Facility Charge, Series A, 5.25%, 1/01/41	310	314,030
		3,415,087

Maine Health & Higher Educational Facilities Authority, RB, Series A, 5.00%, 7/01/39	150	155,928
Mountand 0.90		
Maryland EDC DR Transportation Facilities Project		
Maryland EDC, RB, Transportation Facilities Project, Series A, 5.75%, 6/01/35	220	229,203
Maryland EDC, Refunding RB, CNX Marine	220	229,203
Terminals, Inc., 5.75%, 9/01/25	415	423,715
Maryland State Energy Financing Administration, RB,	113	123,713
Cogeneration, AES Warrior Run, AMT, 7.40%, 9/01/19	750	750,397
, , ,	_	
		1,403,315
Massachusetts 4.3%		
Massachusetts Development Finance Agency, RB,		
Neville Communities, Series A (Ginnie Mae):		
5.75%, 6/20/22	600	660,324
6.00%, 6/20/44	1,500	1,639,005
Massachusetts Development Finance Agency, Refunding		
RB, Boston University, Series P, 5.45%, 5/15/59	845	914,188
Massachusetts Health & Educational Facilities Authority,		
Refunding RB, Partners Healthcare, Series J1, 5.00%, 7/01/39	910	935,735
Massachusetts HFA, RB, M/F Housing, Series A, AMT,	910	955,755
5.25%, 12/01/48	2,100	2,076,333
Massachusetts HFA, Refunding HRB, Series F, AMT,	2,100	2,070,333
5.70%, 6/01/40	1,100	1,135,156
	_	7.260.741
		7,360,741

Municipal Bonds	Par (000)	Value
Michigan 4.0%		
City of Detroit Michigan, RB, Senior Lien, Series B		
(AGM), 7.50%, 7/01/33	\$ 460	\$ 560,547
Flint Hospital Building Authority Michigan, Refunding RB,		
Hurley Medical Center (ACA), 6.00%, 7/01/20	960	957,811
Kalamazoo Hospital Finance Authority, Refunding RB,		
Bronson Methodist Hospital, 5.50%, 5/15/36	690	706,967
Michigan State Hospital Finance Authority, Refunding RB,		
Hospital, Henry Ford Health, 5.75%, 11/15/39	1,520	1,571,908
Michigan Strategic Fund, Refunding RB, Detroit		
Edison Co., Pollution, Series C, AMT (Syncora),		
5.65%, 9/01/29	2,935	2,943,805
		6,741,038
Minnesota 1.0%		
City of Minneapolis Minnesota, Refunding RB, Fairview		
Health Services, Series A, 6.75%, 11/15/32	1,540	1,756,047
_		
Montana 0.7%		
Montana Facility Finance Authority, Refunding RB,		
Sisters of Leavenworth, Series A, 4.75%, 1/01/40	1,120	1,158,662

New Hampshire 1.0%

New Hampshire Health & Education Facilities Authority, Refunding RB, Dartmouth-Hitchcock, 6.00%, 8/01/38	1,530	1,648,529
New Jersey 5.0% New Jersey EDA, RB:		
Cigarette Tax, 5.75%, 6/15/29	3,050	3,001,840
Continental Airlines Inc. Project, AMT, 6.63%, 9/15/12	2,000	2,027,020
New Jersey State Turnpike Authority, RB, Series C (AGM), 5.00%, 1/01/30	2,500	2,627,425
Tobacco Settlement Financing Corp. New Jersey, Refunding RB, Series 1A, 4.50%, 6/01/23	920	861,010
	•	8,517,295
New York 5.7%		
City of Troy New York, Refunding RB, Rensselaer	(05	700 760
Polytechnic, Series A, 5.13%, 9/01/40 Dutchess County Industrial Development Agency	685	708,769
New York, Refunding RB, St. Francis Hospital, Series A,	885	990 229
7.50%, 3/01/29 Long Island Power Authority, Refunding RB, Series A,	883	889,328
5.75%, 4/01/39	1,050	1,165,038
Metropolitan Transportation Authority, Refunding RB, Series B, 5.00%, 11/15/34	1,270	1,351,674
New York City Industrial Development Agency, RB:		
Continental Airlines Inc. Project, AMT, 8.00%, 11/01/12	350	355,789
Continental Airlines Inc. Project, Mandatory Put	***	200,.05
Bonds, AMT, 8.38%, 11/01/16	525	532,434
Series C, 6.80%, 6/01/28 New York City Transitional Finance Authority, RB,	415	435,808
Fiscal 2009, Series S-3, 5.25%, 1/15/39	3,300	3,571,689
New York Liberty Development Corp., Refunding RB,		
Second Priority, Bank of America Tower at One Bryant	415	659 020
Park Project, 6.38%, 7/15/49	615	658,929
		9,669,458
North Carolina 1.7%		
North Carolina Capital Facilities Finance Agency, RB,	010	<b>504.100</b>
Duke Energy Carolinas, Series B, 4.38%, 10/01/31 North Carolina Capital Facilities Finance Agency,	810	794,189
Refunding RB, Duke Energy Carolinas, Series A,		
4.63%, 11/01/40	1,355	1,318,551
North Carolina Medical Care Commission, RB, Duke University Health System, Series A, 5.00%, 6/01/42	705	733,933
	•	2,846,673
		2,010,073
See Notes to Financial Statements.		

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### Schedule of Investments (continued)

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

Municipal Bonds	Par (000)	Value
Ohio 0.8%		
Buckeye Tobacco Settlement Financing Authority, RB, Asset-Backed, Senior Series A-2, 6.50%, 6/01/47  Pennsylvania 6.0%	\$ 1,565	\$ 1,308,590
Allegheny County Hospital Development Authority, Refunding RB, Health System, West Penn, Series A, 5.38%, 11/15/40	1,095	842,93
Montgomery County Higher Education & Health Authority, Refunding RB, Abington Memorial Hospital, Series A, 5.13%, 6/01/33	325	329,833
Pennsylvania Economic Development Financing Authority, RB:	323	327,03.
American Water Co. Project, 6.20%, 4/01/39 Aqua Pennsylvania Inc. Project, 5.00%, 11/15/40 National Gypsum Co., Series A, AMT, 6.25%,	1,830 950	2,013,67° 979,25°
11/01/27 Pennsylvania Turnpike Commission, RB, Sub-Series B,	2,750	2,454,12
5.25%, 6/01/39 Philadelphia Authority for Industrial Development, RB,	2,955	3,072,018
Commercial Development, AMT, 7.75%, 12/01/17	540	540,69
		10,232,528
Puerto Rico 4.8%		
Commonwealth of Puerto Rico, GO, Refunding, Public Improvement, Series C, 6.00%, 7/01/39	1,490	1,637,689
Puerto Rico Industrial Medical & Environmental Pollution Control Facilities Financing Authority, RB, Special Facilities, American Airlines, Series A,		
6.45%, 12/01/25 Puerto Rico Sales Tax Financing Corp., RB:	905	850,743
CAB, Series A, 6.40%, 8/01/35 (a) First Sub-Series A, 6.52%, 8/01/44	10,000 2,790	2,163,800 3,211,68
Puerto Rico Sales Tax Financing Corp., Refunding RB, CAB, First Sub-Series C, 6.30%, 8/01/38 (a)	2,145	383,483
		8,247,398
Tennessee 1.6%		
Hardeman County Correctional Facilities Corp. Tennessee, RB, Series B, 7.38%, 8/01/17 Rutherford County Health & Educational Facilities	2,200	2,146,188
Board, RB, Ascension Health Senior Credit Group, 5.00%, 11/15/40	510	536,503
		2,682,693

Texas 10.5% Brazos River Authority, Refunding RB, TXU Electric Co.		
Project, Series C, Mandatory Put Bonds, AMT, 5.75%,		
5/01/36 (b)	825	783,750
Brazos River Harbor Navigation District, Refunding RB, Dow Chemical Co. Project, Series A7, AMT, 6.63%,		
5/15/33	2,500	2,565,875
City of Dallas Texas, Refunding RB, 5.00%, 10/01/35	760	817,844
City of Houston Texas, RB, Senior Lien, Series A, 5.50%, 7/01/39	535	578,180
Harris County Health Facilities Development Corp.,		,
Refunding RB, Memorial Hermann Healthcare System, Series B, 7.25%, 12/01/35	1,380	1,584,419
La Vernia Higher Education Finance Corp., RB, KIPP Inc.,	1,300	1,304,417
6.38%, 8/15/44	590	623,659
Matagorda County Hospital District Texas, RB (FHA), 5.00%, 2/15/35	3,265	3,298,336
North Texas Tollway Authority, RB, Toll, 2nd Tier, Series F,		
6.13%, 1/01/31	3,020	3,258,429
	Par	
Municipal Bonds	(000)	Value
Texas (concluded)		
Texas Private Activity Bond Surface Transportation Corp.,		
RB, Senior Lien: LBJ Infrastructure Group LLC, LBJ Freeway Managed		
Lanes Project, 7.00%, 6/30/40	\$ 2,165	\$ 2,353,312
NTE Mobility Partners LLC, North Tarrant Express Managed Lanes Project, 6.88%, 12/31/39	1,940	2,105,171
Training of Emilion 110 Jeon, 018070, 1270 I/O	1,5 .0	2,100,171
		17,968,975
U.S. Virgin Islands 1.6%		
United States Virgin Islands, Refunding RB, Senior		
Secured, Hovensa Coker Project, AMT, 6.50%,		2 = 2 < 100
7/01/21	2,680	2,726,498
Utah 0.8%		
City of Riverton Utah, RB, IHC Health Services Inc.,		
5.00%, 8/15/41	1,400	1,455,440
Vermont 0.6%		
Vermont Educational & Health Buildings Financing		
Agency, RB, Developmental & Mental Health, Series A, 6.50%, 6/15/32	1,000	972,780
		,,,,,,
Virginia 1.9%		
Tobacco Settlement Financing Corp. Virginia, Refunding RB, Senior Series B1, 5.00%, 6/01/47	2,505	1,758,660
Virginia HDA, RB, Sub-Series H-1 (NPFGC), 5.35%,		
7/01/31	1,500	1,511,130
		3,269,790
Washington 0.5%		
Seattle Housing Authority Washington, HRB, Replacement Housing Projects, 6.13%, 12/01/32	945	919,863
, , , , , , , , , , , , , , , , , , , ,		, , , , , , ,

Wisconsin 4.0%		
State of Wisconsin, Refunding RB, Series A, 6.00%,	2 (22	
5/01/36	3,620	4,118,076
Wisconsin Health & Educational Facilities Authority, RB:		
Ascension Health Senior Credit Group, 5.00%, 11/15/33	1,235	1,287,055
SynergyHealth Inc., 6.00%, 11/15/32	1,360	1,407,926
Synergy realth file., 0.00 %, 11/13/32	1,500 -	1,407,720
		6,813,057
Total Municipal Bonds 109.8%		187,125,859
Municipal Bonds Transferred to		
Tender Option Bond Trusts (c)		
California 6.4%		
Bay Area Toll Authority, Refunding RB, San Francisco Bay Area, Series F-1, 5.63%, 4/01/44	1,640	1,820,544
California Educational Facilities Authority, RB, University	1,040	1,820,344
of Southern California, Series A, 5.25%, 10/01/39	1,335	1,445,418
Los Angeles Community College District California, GO,	1,555	1,113,110
Election of 2001, Series A (AGM), 5.00%, 8/01/32	1,170	1,227,295
San Diego Community College District California, GO,	,	, , , , ,
Election of 2002, 5.25%, 8/01/33	553	600,185
Sequoia Union High School District California, GO,		
Refunding, Election of 2004, Series B (AGM), 5.50%,		
7/01/35	5,519	5,843,198
		10.026.640
		10,936,640
Colorado 2.5%		
Colorado Health Facilities Authority, RB (AGM):		1 000 ==:
Catholic Health, Series C-3, 5.10%, 10/01/41	1,870	1,922,771
Catholic Health, Series C-7, 5.00%, 9/01/36	1,200	1,233,240
Colorado Health Facilities Authority, Refunding RB, Catholic Healthcare, Series A, 5.50%, 7/01/34	1,080	1,162,906
camone reducate, series A, 5.50 %, 1101154	1,000	1,102,900
		4,318,917
See Notes to Financial Statements.		
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Schedule of Investments (continued)

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

Municipal Bonds Transferred to Tender Option Bond Trusts (c)		Par (000)	Va	lue
Connecticut 2.9% Connecticut State Health & Educational Facility Authority, RB, Yale University:	ø	2 200	¢.	2.460.272
Series T-1, 4.70%, 7/01/29 Series X-3, 4.85%, 7/01/37	\$	2,300 2,370		2,469,372 2,501,037
			4	1,970,409
Georgia 1.0% Private Colleges & Universities Authority, Refunding RB, Emory University, Series C, 5.00%, 9/01/38		1,649	1	1,750,329
Massachusetts 1.9%		<u> </u>		
Massachusetts School Building Authority, RB, Series A (AGM), 5.00%, 8/15/30		2,999	3	3,174,115
New Hampshire 0.7%  New Hampshire Health & Education Facilities Authority,  Refunding RB, Dartmouth College, 5.25%, 6/01/39		1,019	1	1,120,694
New York 4.4%				
New York City Municipal Water Finance Authority, RB, Series FF-2, 5.50%, 6/15/40 New York State Dormitory Authority, ERB, Series F,		810		914,039
5.00%, 3/15/35 Sales Tax Asset Receivable Corp., RB, Series A (AMBAC),		2,910		3,039,676
5.25%, 10/15/27		3,200		7,487,574
North Carolina 0.5%			•	,,107,371
North Carolina Capital Facilities Finance Agency, Refunding RB, Wake Forest University, 5.00%, 1/01/38		800		846,680
Ohio 4.4%				
State of Ohio, Refunding RB, Cleveland Clinic Health, Series A, 5.50%, 1/01/39		6,980	7	7,516,692
Tennessee 1.5% Shalby County Health Educational & Hoyaing Facilities				
Shelby County Health Educational & Housing Facilities Board, Refunding RB, St. Jude s Children s Research Hospital, 5.00%, 7/01/31		2,500	2	2,615,275
Texas 2.1%				

County of Harris Texas, RB, Senior Lien, Toll Road, Series A, 5.00%, 8/15/38	3,360	3,528,000
Virginia 7.4%		
University of Virginia, Refunding RB, General, 5.00%, 6/01/40	2,730	2,927,379
Virginia HDA, RB, Sub-Series H-1 (NPFGC), 5.38%, 7/01/36	7,900	8,047,414
Virginia Small Business Financing Authority, Refunding RB, Sentara Healthcare, 5.00%, 11/01/40	1,553	1,635,417
		12,610,210
Washington 0.8%		
Central Puget Sound Regional Transit Authority, RB, Series A (AGM), 5.00%, 11/01/32	1,365	1,439,718
Wisconsin 1.8%		
Wisconsin Health & Educational Facilities Authority,		
Refunding RB, Froedtert & Community Health Inc., 5.25%, 4/01/39	2,859	3,008,230
Total Municipal Bonds Transferred to Tender Option Bond Trusts 38.3%		65,323,483
Total Long-Term Investments (Cost \$240,530,777) 148.1%		252,449,342

Short-Term Securities	Shares	Value
FFI Institutional Tax-Exempt Fund, 0.13% (d)(e)	1,177,035	\$ 1,177,035
Total Short-Term Securities		
(Cost \$1,177,035) 0.7%		1,177,035
Total Investments (Cost \$241,707,812*) 148.8%		253,626,377
Other Assets Less Liabilities 3.2%		5,504,236
Liability for Trust Certificates, Including		
Interest Expense and Fees Payable (19.7)%		(33,642,528)
Preferred Shares, at Redemption Value (32.3)%		(55,054,000)
Net Assets Applicable to Common Shares 100.0%		\$ 170,434,085

<sup>\*</sup> The cost and unrealized appreciation (depreciation) of investments as of October 31, 2010, as computed for federal income tax purposes, were as follows:

Aggregate cost	\$	207,383,238
	_	
	Φ.	14045 105
Gross unrealized appreciation	\$	14,245,185
Gross unrealized depreciation		(1,619,230)
Net unrealized appreciation	\$	12,625,955

- (a) Represents a zero-coupon bond. Rate shown reflects the current yield as of report date.
- (b) Variable rate security. Rate shown is as of report date.
- (c) Securities represent bonds transferred to a tender option bond trust 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 tender option bond trusts.
- (d) 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:

Affiliate	Shares Held at April 30, 2010	Net Activity	Shares Held at October 31, 2010	Income
FFI Institutional Tax-Exempt Fund	607,735	569,300	1,177,035	\$ 916

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

See Notes to Financial Statements.

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#### Schedule of Investments (concluded)

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

Fair Value Measurements Various inputs are used in determining the fair value of investments, which are as follows:

Level 1 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) The inputs or methodologies used for valuing securities are not necessarily an indication of the risk associated with 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, 2010 in determining the fair valuation of the Fund s investments:

Leve	el 1	Leve	1 2	Level 3		Total
		\$ 252,4	49,342		\$ 25	52,449,342
5 1,1	77,035					1,177,035
5 1,1	77,035	\$ 252,4	49,342		\$ 25	53,626,377
	5 1,1	3 1,177,035	\$ 252,4 5 1,177,035	\$ 252,449,342 S 1,177,035	\$ 252,449,342 5 1,177,035	\$ 252,449,342 \$ 25 5 1,177,035

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

See Notes to Financial Statements.

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Schedule of Investments October 31, 2010 (Unaudited)

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

Municipal Bonds	Par (000)	Value
Alabama 2.6%		
Birmingham Special Care Facilities Financing Authority,		
RB, Children s Hospital (AGC), 6.00%, 6/01/39	\$ 2,330	\$ 2,558,503
County of Jefferson Alabama, RB, Series A, 5.50%,		
1/01/22	2,170	2,015,583
		4,574,086
Arizona 0.5%		
State of Arizona, COP, Department of Administration,		
Series A (AGM):		
5.25%, 10/01/28	715	756,720
5.00%, 10/01/29	185	191,179
		947,899
Arkansas 3.6%		
Arkansas Development Finance Authority, Refunding RB,		
Series C (NPFGC):		
5.35%, 12/01/11 (a)	535	568,860
5.35%, 12/01/35	5,685	5,763,112
		6,331,972
		0,331,972
California 12.0%		
Central Unified School District, GO, Election of 2008,		=
Series A (AGC), 5.63%, 8/01/33	1,325	1,473,334
City of Vista California, COP, Refunding, Community	2.265	2.212.050
Projects (NPFGC), 5.00%, 5/01/37	2,265	2,212,950
County of Sacramento California, RB, Senior Series A	2 100	2 224 941
(AGC), 5.50%, 7/01/41 East Side Union High School District-Santa Clara	2,100	2,234,841
County California, GO, Election of 2002, Series B (NPFGC), 5.00%, 8/01/11 (a)	1,800	1,899,810
Modesto Schools Infrastructure Financing Agency,	1,600	1,099,010
Special Tax Bonds (AMBAC), 5.50%, 9/01/36	2,565	2,426,336
Oceanside Unified School District California, GO,	2,303	2,420,330
Series A (AGC), 5.25%, 8/01/33	1,825	1,951,856
Oxnard Union High School District, GO, Refunding,	1,020	1,501,000
Election of 2004, Series A (AGM), 5.00%, 8/01/40	1,885	1,948,091
San Pablo Joint Powers Financing Authority California,	1,000	1,5 10,051
Tax Allocation Bonds, Refunding, CAB (NPFGC) (b):		
5.66%, 12/01/24	2,635	1,114,763
5.66%, 12/01/25	2,355	926,386
5.66%, 12/01/26	2,355	858,704
Santa Ana Unified School District, GO (NPFGC), 5.00%,		
8/01/32	790	794,550

West Contra Costa Unified School District California, GO, Election of 2000, Series C (NPFGC), 5.00%, 8/01/21 3,480 3,534,149 21,375,770 Colorado 1.2% Colorado Health Facilities Authority, RB, Hospital, NCMC Inc. Project, Series B (AGM), 6.00%, 5/15/26 1,900 2,159,445 District of Columbia 0.2% District of Columbia, RB, Deed Tax, Housing Production Trust Fund, Series A (NPFGC), 5.00%, 6/01/32 400 407,624 Florida 13.0% County of Miami-Dade Florida, RB: 181,288 CAB, Sub-Series A (NPFGC), 5.24%, 10/01/37 (b) 1,075 Miami International Airport, Series A, AMT (AGM), 5.50%, 10/01/41 3,900 4,015,830 Water & Sewer System (AGM), 5.00%, 10/01/39 6,975,320 6,640 County of Miami-Dade Florida, Refunding RB, Water & Sewer System (AGM), 5.00%, 10/01/29 1,565 1,700,106 Jacksonville Port Authority, RB, AMT (AGC), 6.00%, 2,215 2,269,622 Orange County School Board, COP, Series A (AGC), 5.50%, 8/01/34 7,997,027 7,395 23,139,193

Municipal Bonds	_	Par (000) Val	
Georgia 4.8%			
Augusta-Richmond County Georgia, RB (AGM), 5.25%, 10/01/39	\$	3,495	\$ 3,650,737
Georgia Higher Education Facilities Authority, RB, USG	Ψ	3,173	φ 3,030,737
Real Estate III, Series A (AGC), 5.00%, 6/15/38		1,305	1,341,070
Gwinnett County Hospital Authority, Refunding RB,			
Gwinnett Hospital System, Series D (AGM), 5.50%,			
7/01/41		2,075	2,157,481
Metropolitan Atlanta Rapid Transit Authority, RB, Third		1.060	1 227 (20
Indenture, Series B (AGM), 5.00%, 7/01/34		1,260	1,337,629
			0.406.017
			8,486,917
Illinois 12.5%			
Chicago Board of Education Illinois, GO, Refunding,			
Chicago School Reform Board, Series A (NPFGC), 5.50%,			
12/01/26		1,200	1,387,908
Chicago Transit Authority, RB, Federal Transit			
Administration Section 5309, Series A (AGC), 6.00%,			
6/01/26		2,000	2,334,180
City of Chicago Illinois, GO, Refunding, Projects,			
Series A (AGM):		1,405	1,499,669
5.00%, 1/01/28 5.00%, 1/01/29		2,180	2,311,498
5.00%, 1/01/29		870	917.728
City of Chicago Illinois, RB (AGM):		370	717,720
,, (,			

General, Third Lien, Series C, 5.25%, 1/01/35	1,255	1,317,311
Series A, 5.00%, 1/01/33	8,000	8,188,160
City of Chicago Illinois, Refunding RB, Second Lien	1 210	1 491 027
(NPFGC), 5.50%, 1/01/30 State of Illinois, RB, Build Illinois, Series B, 5.25%,	1,310	1,481,937
6/15/28	2,500	2,699,475
	,	
		22,137,866
Indiana 4.3%		
Indiana Municipal Power Agency, RB, Series A (NPFGC),		
5.00%, 1/01/42	6,000	6,114,420
Indianapolis Local Public Improvement Bond Bank, Refunding RB, Waterworks Project, Series A (AGC),		
5.50%, 1/01/38	1,430	1,570,869
3.50 %, 1101130		1,570,005
		7,685,289
Iowa 1.1%		
Iowa Finance Authority, Refunding RB, Iowa Health		
System (AGC), 5.25%, 2/15/29	1,770	1,906,626
Kentucky 0.8%		
Kentucky Economic Development Finance Authority,		
RB, Louisville Arena, Sub-Series A-1 (AGC), 6.00%,		
12/01/38	320	345,434
Kentucky State Property & Buildings Commission,	4.000	4 000 700
Refunding RB, Project No. 93 (AGC), 5.25%, 2/01/29	1,000	1,099,630
		1,445,064
Louisiana 1.3%		
Louisiana State Citizens Property Insurance Corp., RB, Series C-3 (AGC), 6.13%, 6/01/25	2,055	2,313,827
Sches C-3 (AGC), 0.13 %, 0/01/23	2,033	2,313,627
Maine 1.0%		
City of Portland Maine, RB, General (AGM), 5.25%,		
1/01/35	1,680	1,768,570
Massachusetts 1.6%		
Massachusetts HFA, RB, Rental Mortgage, Series C, AMT		
(AGM), 5.50%, 7/01/32	2,440	2,468,133
Massachusetts HFA, Refunding RB, Housing		
Development, Series A, AMT (NPFGC), 5.15%,	24.5	217.601
6/01/11	315	315,684
		2,783,817
See Notes to Financial Statements.		
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### Schedule of Investments (continued)

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

Municipal Bonds	Par (000)	
Michigan 15.3%		
City of Detroit Michigan, RB:		
Second Lien, Series B (NPFGC), 5.50%, 7/01/29	\$ 2,410	\$ 2,515,293
Senior Lien, Series B (AGM), 7.50%, 7/01/33	2,000	2,437,160
City of Detroit Michigan, Refunding RB:		
Second Lien, Series C (BHAC), 5.75%, 7/01/27	1,580	1,734,761
Second Lien, Series E (BHAC), 5.75%, 7/01/31	3,240	3,504,449
Senior Lien, Series C-1 (AGM), 7.00%, 7/01/27	4,810	5,737,608
Senior Lien, Series C-2 (BHAC), 5.25%, 7/01/29	1,910	2,008,269
Michigan State Building Authority, Refunding RB,		
Facilities Program, Series I (AGC):		
5.25%, 10/15/24	875	959,858
5.25%, 10/15/25	455	495,327
Michigan Strategic Fund, Refunding RB, AMT (Syncora) Detroit Edison Co.:		
Pollution, Series B, 5.65%, 9/01/29	1,500	1,504,500
Pollution, Series C, 5.65%, 9/01/29	2,050	2,056,150
Project, Series A, 5.50%, 6/01/30	2,000	2,000,460
Royal Oak Hospital Finance Authority Michigan,		
Refunding RB, William Beaumont Hospital, 8.25%,		
9/01/39	1,910	2,295,935
		27,249,770
Minnesota 0.9%		
City of Minneapolis Minnesota, Refunding RB, Fairview Health Services, Series B (AGC), 6.50%, 11/15/38	1,325	1,509,838
Ticalul Scivices, Sciles B (AGC), 0.30%, 11/13/36	1,323	1,507,636
Mississippi 1.4%		
Mississippi Development Bank Special Obligation,		
Refunding RB, Jackson Mississippi Water and Sewer	2.500	2 555 950
System (AGM), 5.00%, 9/01/34	2,500	2,555,850
Nevada 6.4%		
County of Clark Nevada, RB:		
Las Vegas-McCarran International Airport, Series A	2.510	2 626 205
(AGC), 5.25%, 7/01/39	3,510	3,636,395
Las Vegas-McCarran, Series A-1, AMT (AGM), 5.00%,	1.750	1 706 705
7/01/23	1,750	1,796,795
Subordinate Lien, Series A-2 (NPFGC), 5.00%, 7/01/36	6,000	6,017,520
		11 450 710
		11,450,710
New Jersey 7.4%		
New Jersey EDA, RB, Motor Vehicle Surcharge, Series A (NPFGC), 5.25%, 7/01/33	6,700	6,904,484
	,	, , -

New Jersey Health Care Facilities Financing Authority, RB, Virtua Health (AGC), 5.50%, 7/01/38	2,100	2,277,513
New Jersey Transportation Trust Fund Authority, RB,		
Transportation System, Series A (AGC), 5.63%, 12/15/28	3,500	3,971,695
		13,153,692
New York 3.4%		
New York City Transitional Finance Authority, RB,		
Fiscal 2009, Series S-3, 5.25%, 1/15/39	1,400	1,515,262
Sales Tax Asset Receivable Corp., RB, Series A (AMBAC),		
5.25%, 10/15/27	4,095	4,521,863
		6,037,125
Pennsylvania 1.0%		
Delaware River Port Authority, RB, Series D (AGC),		
5.00%, 1/01/40	1,720	1,797,090
Puerto Rico 1.4%		_
Puerto Rico Sales Tax Financing Corp., RB, First		
Sub-Series A, 6.38%, 8/01/39	2,115	2,417,297

Municipal Bonds	Par (000)	Value
Texas 21.9%		
City of Austin Texas, Refunding RB, Series A (AGM):		
5.00%, 11/15/28	\$ 1,0	80 \$ 1,169,521
5.00%, 11/15/29	1,3	65 1,467,621
City of Dallas Texas, Refunding RB (AGC), 5.25%, 8/15/38	1,2	50 1,309,062
City of Houston Texas, Refunding RB, Combined, First Lien, Series A (AGC), 6.00%, 11/15/35	4,0	00 4,633,680
Harris County Health Facilities Development Corp., Refunding RB, Memorial Hermann Healthcare		
System, Series B, 7.25%, 12/01/35	6	00 688,878
Lower Colorado River Authority, Refunding RB, LCRA Transmission Services Project (AGC), 5.50%,		
5/15/36	2,6	10 2,801,052
Lubbock Cooper ISD Texas, GO, School Building (AGC), 5.75%, 2/15/42	7	75 843,061
North Texas Tollway Authority, Refunding RB (NPFGC) System, First Tier:		
5.75%, 1/01/40	6,7	7,117,498
Series A, 5.13%, 1/01/28	5,0	00 5,258,250
Series A, 5.63%, 1/01/33	6,5	85 7,017,766
Series B, 5.75%, 1/01/40	6,2	75 6,656,081
		38,962,470
Utah 1.5%		
City of Riverton Utah, RB, IHC Health Services Inc.,		
5.00%, 8/15/41	2,4	85 2,583,406

Virginia HDA, RB, Sub-Series H-1 (NPFGC), 5.35%, 7/01/31	1,260	1,269,349
Virginia Public School Authority, RB, School Financing, 6.50%, 12/01/35	1,500	1,751,265
0.55 %, 12/01/55		1,751,205
		3,020,614
Washington 1.3%		
Chelan County Public Utility District No. 1, RB, Chelan Hydro System, Series A, AMT (AMBAC), 5.45%, 7/01/37	2,310	2,315,290
Total Municipal Bonds 124.1%	<del>-</del>	220,517,117
Municipal Bonds Transferred to Tender Option Bond Trusts (c)		
Alabama 1.2%		
Mobile Board of Water & Sewer Commissioners, RB (NPFGC), 5.00%, 1/01/31	2,120	2,180,123
California 2.6%		
City of San Jose California, GO, Libraries, Parks, and Public Safety Project (NPFGC), 5.00%, 9/01/30	1,258	1,320,136
Sequoia Union High School District California, GO,	1,236	1,320,130
Refunding, Election of 2004, Series B (AGM), 5.50%, 7/01/35	3,149	3,334,433
	_	4,654,569
Colorado 3.3%		
Colorado Health Facilities Authority, RB, Catholic Health, Series C-3 (AGM), 5.10%, 10/01/41	5,610	5,768,314
District of Columbia 0.7%		
District of Columbia Water & Sewer Authority, RB, Series A, 6.00%, 10/01/35	1,040	1,183,950
See Notes to Financial Statements.		
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Schedule of Investments (concluded)

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

Municipal Bonds Transferred to Tender Option Bond Trusts (c)	Par (000)	Value
Florida 8.0%		
City of St. Petersburg Florida, Refunding RB (NPFGC), 5.00%, 10/01/35	\$ 4,302	\$ 4,378,703
County of Miami-Dade Florida, GO, Building Better Communities Program, Series B-1, 6.00%, 7/01/38	7,500	8,424,150
Lee County Housing Finance Authority, RB, Multi-County	.,	, , , ,
Program, Series A-2, AMT (Ginnie Mae), 6.00%, 9/01/40	1,290	1,450,902
		14,253,755
		11,233,733
Georgia 2.4% Augusta-Richmond County Georgia, RB (AGM), 5.25%,		
10/01/34	4,000	4,187,120
Illinois 1.5%		
City of Chicago Illinois, Refunding RB, Second Lien (AGM), 5.25%, 11/01/33	2,509	2,704,499
Kentucky 0.9%		
Kentucky State Property & Building Commission, Refunding RB, Project No. 93 (AGC), 5.25%, 2/01/27	1,406	1,558,538
Massachusetts 4.8%		
Massachusetts School Building Authority, RB, Series A (AGM), 5.00%, 8/15/30	8,008	8,474,887
Nevada 5.5%		
Clark County Water Reclamation District, GO: Limited Tax, 6.00%, 7/01/38	5,000	5,647,700
Series B, 5.50%, 7/01/29	3,749	4,192,329
		9,840,029
New Jersey 1.4%		
New Jersey State Housing & Mortgage Finance Agency, RB, S/F Housing, Series CC, 5.25%, 10/01/29	2,401	2,535,938
Washington 2.5%		
City of Bellevue Washington, GO, Refunding (NPFGC), 5.50%, 12/01/39	4,002	4,493,078
Total Municipal Bonds Transferred to Tender Option Bond Trusts 34.8%		61,834,800

282,351,917

Short-Term Securities	Shares	
FFI Institutional Tax-Exempt Fund, 0.13% (d)(e)	10,941,587 10,941,	,587
Total Short-Term Securities (Cost \$10,941,587) 6.2%	10,941.	,587
Total Investments (Cost \$281,103,680*) 165.1%	293,293.	,504
Other Assets Less Liabilities 1.8%	3,163,	,431
Liability for Trust Certificates, Including		
Interest Expense and Fees Payable (17.9)%	(31,838,	,750)
Preferred Shares, at Redemption Value (49.0)%	(87,004,	,682)
Net Assets Applicable to Common Shares 100.0%	\$ 177,613,	,503

\* The cost and unrealized appreciation (depreciation) of investments as of October 31, 2010, as computed for federal income tax purposes, were as follows:

Aggregate cost	\$ 249,235,422
Gross unrealized appreciation	\$ 13,192,266
Gross unrealized depreciation	(949,598)
Net unrealized appreciation	\$ 12,242,668

- (a) US government securities, held in escrow, are used to pay interest on this security as well as to retire the bond in full at the date indicated, typically at a premium to par.
- (b) Represents a zero-coupon bond. Rate shown reflects the current yield as of report date.
- (c) Securities represent bonds transferred to a tender option bond trust 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 tender option bond trusts.
- (d) 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 Held at		Shares Held at	
Affiliate	April 30, 2010	Net Activity	October 31, 2010	Income

#### (e) Represents the current yield as of report date.

Fair Value Measurements Various inputs are used in determining the fair value of investments, which are as follows:

Level 1 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) The inputs or methodologies used for valuing securities are not necessarily an indication of the risk associated with 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, 2010 in determining the fair valuation of the Fund s investments:

Valuation Inputs	Level 1	Level 2	Level 3	Total
Assets:				
Investments in Securities:				
Long-Term Investments <sup>1</sup>		\$ 282,351,917		\$ 282,351,917
Short-Term Securities	\$ 10,941,587			10,941,587
Total	\$ 10,941,587	\$ 282,351,917		\$ 293,293,504

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

See Notes to Financial Statements.

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

Municipal Bonds	Par (000)	
Alabama 2.8%		
Birmingham Special Care Facilities Financing Authority,		
RB, Children s Hospital (AGC), 6.00%, 6/01/34	\$ 4,615 \$	5,093,068
County of Jefferson Alabama, RB, Series A:		
5.50%, 1/01/21	5,500	5,133,535
5.25%, 1/01/23	6,500	5,870,345
	_	16,096,948
Arizona 5.3%		
City of Tucson Arizona, COP (AGC):		
4.25%, 7/01/21	1,870	1,976,908
4.25%, 7/01/22	1,895	1,984,539
4.50%, 7/01/24	2,120	2,220,679
Refunding, 4.00%, 7/01/20	2,325	2,468,638
Maricopa County IDA Arizona, RB, Arizona Charter	2,520	2,.00,000
Schools Project, Series A, 6.63%, 7/01/20	2,610	2,040,185
Pima County IDA, RB:	2,010	2,010,100
Arizona Charter Schools Project, Series C,		
6.70%, 7/01/21	970	975,655
Charter Schools, Series K, 6.38%, 7/01/13 (a)	820	939,671
Charter Schools, Series K, 6.38%, 7/01/31	930	934,185
Pima County IDA, Refunding RB, Tucson Electric Power		
Co., San Juan, Series A, 4.95%, 10/01/20	2,325	2,459,431
Salt River Project Agricultural Improvement & Power		
District, RB, Series A, 5.00%, 1/01/25	4,000	4,436,360
Scottsdale IDA, RB, Scottsdale Healthcare, Series C		
(AGC), 5.00%, 9/01/35	7,710	7,835,365
State of Arizona, COP, Department of Administration,		
Series A (AGM), 4.25%, 10/01/23	2,750	2,847,047
		31,118,663
California 16.7%		
Antelope Valley Healthcare District California, RB, Series A, 5.25%, 9/01/17	8,000	7,939,600
California HFA, RB, Home Mortgage, Series K, AMT,		
4.55%, 8/01/21 California HFA, Refunding RB, Home Mortgage,	3,805	3,638,874
Series M, AMT, 4.55%, 8/01/21	7,210	6,895,211
California Pollution Control Financing Authority, RB, AMT:		
Republic Services Inc. Project, Series B, Mandatory		
Put Bonds, 5.25%, 6/01/23 (b)	605	649,328
Waste Management Inc. Project, Series A-2,		
5.40%, 4/01/25	1,240	1,284,677
	9,035	9,036,175

California Pollution Control Financing Authority, Refunding RB, Pacific Gas, Series C, AMT (FGIC), 4.75%, 12/01/23 California State Public Works Board, RB, Department of 10,000 10,481,500 Corrections, Series C, 5.50%, 6/01/20 California Statewide Communities Development Authority, RB, Health Facility, Memorial Health Services,

Series A, 6.00%, 10/01/23	2,500	2,636,725
City of Sacramento California, Special Tax Bonds, North		
Natomas Community Facilities, Series 4-C:		
5.75%, 9/01/22	1,715	1,743,143
6.00%, 9/01/28	2,990	3,028,481
Golden State Tobacco Securitization Corp. California,		
Refunding RB, Asset-Backed, Senior Series A-1,		
5.00%, 6/01/15	5,000	5,254,600
Los Angeles Regional Airports Improvement Corp.		
California, Refunding RB, Facilities, LAXFUEL Corp., LA		

International, AMT (AMBAC), 5.50%, 1/01/32	1,435	1,441,501
Rowland Unified School District California, GO, Election		
of 2000, Series B (AGM), 5.25%, 8/01/27	1,515	1,569,858

Municipal Bonds	Par (000)	V	alue
California (concluded)			
State of California, GO:			
5.50%, 4/01/14 (a)	\$ 14,795	\$ 1	7,129,503
5.50%, 4/01/28	15		15,883
(NPFGC), 5.25%, 2/01/27	5,000		5,165,750
Refunding (AMBAC), 4.50%, 8/01/28	3,000		2,917,530
Various Purpose, 5.25%, 10/01/21	2,550		2,835,651
Various Purpose, 6.00%, 11/01/39	10,000	1	1,202,800
Tustin Unified School District California, Special Tax			
Bonds, Senior Lien, Community Facilities District 97-1,			
Series A (AGM), 5.00%, 9/01/32	2,610		2,639,049
		g	7,505,839
Colorado 2.0%			
Elk Valley Public Improvement Corp., RB, Public	600		(12.266
Improvement Fee, Series A, 7.10%, 9/01/14	600		612,366
Montrose Memorial Hospital, RB, 6.38%, 12/01/23	2,250		2,322,045
Plaza Metropolitan District No. 1 Colorado, Tax Allocation			
Bonds, Public Improvement Fee, Tax Increment,	7.500		7.765.075
7.50%, 12/01/15	7,500		7,765,875
Southlands Metropolitan District No. 1, GO, 6.75%,	020		1.060.005
12/01/14 (a)	930		1,068,895
		1	1,769,181
Connecticut 0.2%			
Connecticut State Development Authority, RB, Learjet Inc.			
Project, AMT, 7.95%, 4/01/26	1,160		1,244,065
	1,130		-,2,000
Florida 4.3%			
County of Miami-Dade Florida, Refunding RB, Series C			
(BHAC), 5.00%, 10/01/23	8,000		8,806,320
	2,770		2,189,491

Harbor Bay Community Development District Florida,		
Special Assessment Bonds, 6.75%, 5/01/34		
Highlands County Health Facilities Authority, Refunding	25	41.076
RB, Adventist Health, Series G, 5.13%, 11/15/16 (a)	35	41,976
Midtown Miami Community Development District,		
Special Assessment Bonds: Series A, 6.00%, 5/01/24	3,190	2 160 007
Series B, 6.50%, 5/01/24 Series B, 6.50%, 5/01/37	1,925	3,160,907 1,932,142
Panther Trace II Community Development District,	1,923	1,932,142
Special Assessment Bonds, Special Assessment,		
5.13%, 11/01/13	1,960	1,733,738
Portofino Shores Community Development District,	1,500	1,733,730
Special Assessment Bonds, Series A, 6.40%,		
5/01/34	1,085	1,090,045
South Lake County Hospital District, RB, South Lake	,	,,.
Hospital Inc., 6.63%, 10/01/23	2,390	2,478,286
Sterling Hill Community Development District, Special		
Assessment Bonds, Refunding, Series B, 5.50%,		
11/01/10 (c)(d)	160	123,184
University of Florida Research Foundation Inc., RB		
(AMBAC), 5.13%, 9/01/33	4,000	3,831,040
		25,387,129
Georgia 1.3%		
Fulton County Development Authority, Refunding RB,		
Robert Woodruff, Series B, 5.25%, 3/15/24	4,000	4,367,640
Medical Center Hospital Authority, Refunding RB,		
Columbus Regional Healthcare (AGM):		
4.00%, 8/01/23	1,500	1,497,990
4.13%, 8/01/24	2,000	1,988,060
		7,853,690
Guam 0.8%		
Territory of Guam, GO, Series A, 6.00%, 11/15/19	1,530	1,635,601
Territory of Guam, RB, Section 30, Series A, 5.38%,		
12/01/24	2,620	2,731,743
		4,367,344
See Notes to Financial Statements.		
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#### Schedule of Investments (continued)

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

Municipal Bonds	Par (000)	
Idaho 0.7%		
Idaho Health Facilities Authority, RB, St. Luke s Regional		
Medical Center (AGM), 4.63%, 7/01/30	\$ 3,700	3,682,277
University of Idaho, RB, General, Series B, 5.00%,		
4/01/32	400	423,716
	-	4,105,993
Illinois 7.9%		
City of Chicago Illinois, ARB, General, 3rd Lien,		
Series B-2, AMT:		
(AGM), 5.75%, 1/01/23	8,130	8,532,110
(Syncora), 6.00%, 1/01/29	7,510	7,848,025
City of Chicago Illinois, Refunding ARB, General, 3rd Lien,		
Series A-2, AMT (AGM), 5.75%, 1/01/19	2,550	2,729,418
Du Page & Will Counties Community School District		
No. 204 Indian, GO, School Building, Series A (NPFGC),		
5.25%, 12/30/22	8,650	9,707,030
Du Page County Forest Preservation District Illinois, GO,		
Refunding, Series A, 3.50%, 11/01/24	3,000	2,952,600
Illinois Finance Authority, RB, Community Rehabilitation		
Providers Facilities, Series A, 6.63%, 7/01/12 (a)	6,930	6,792,647
Village of Hodgkins Illinois, RB, MBM Project, AMT,		
5.90%, 11/01/17	6,000	6,004,860
Village of Wheeling Illinois, Tax Allocation Bonds, North		
Milwaukee/Lake-Cook TIF Project, 6.00%, 1/01/25	1,560	1,474,512
	-	46,041,202
Indiana 0.4%		
County of Jasper Indiana, Refunding RB, Northern		
Indiana Public Service Co., Series C (NPFGC),		
5.85%, 4/01/19	2,000	2,260,920
	,	, ,
Iowa 0.6%		
Iowa Higher Education Loan Authority, Refunding RB,		
Private College Facility:		
5.00%, 9/01/20	1,000	1,038,530
5.00%, 9/01/22	2,315	2,352,642
	-	3,391,172
Kansas 1.5%		
City of Dodge City Kansas, RB (AGC), 4.00%, 6/01/24	2,245	2,310,442
Kansas Development Finance Authority, Refunding RB:	2,243	2,310,442
Adventist Health, 5.00%, 11/15/23	1,500	1,659,645
1 M. V. CHUST 11 CAIMI, J. V. V. V. 1 1/1 1 JI 2 J	1,500	1,037,043

Adventist/Sunbelt, Series D, 5.00%, 11/15/24	1,000	1,081,240
Sisters of Leavenworth, Series A, 4.00%, 1/01/22	3,775	3,821,168
		8,872,495
Kentucky 3.1%		
Kentucky Economic Development Finance Authority, Refunding RB, Owensboro Medical Health System,		
Series A, 5.25%, 6/01/23	8,650	8,895,054
Kentucky State Property & Buildings Commission,	0,030	0,075,051
Refunding RB, Project No. 93 (AGC), 5.25%, 2/01/24	8,000	9,024,560
		17,919,614
Louisiana 3.2%		
Louisiana 3.2% Louisiana Public Facilities Authority, RB (NPFGC):		
	2,000	2,093,120
Louisiana Public Facilities Authority, RB (NPFGC): Nineteenth Judicial District Court, 5.50%, 6/01/41 University of New Orleans Research & Technology,	,	
Louisiana Public Facilities Authority, RB (NPFGC): Nineteenth Judicial District Court, 5.50%, 6/01/41 University of New Orleans Research & Technology, 5.25%, 3/01/26	2,000 6,965	2,093,120 7,310,394
Louisiana Public Facilities Authority, RB (NPFGC): Nineteenth Judicial District Court, 5.50%, 6/01/41 University of New Orleans Research & Technology, 5.25%, 3/01/26 Louisiana Public Facilities Authority, Refunding RB,	,	
Louisiana Public Facilities Authority, RB (NPFGC): Nineteenth Judicial District Court, 5.50%, 6/01/41 University of New Orleans Research & Technology, 5.25%, 3/01/26 Louisiana Public Facilities Authority, Refunding RB, Entergy Gulf States Louisiana, LLC Project, Series A,	6,965	7,310,394
Louisiana Public Facilities Authority, RB (NPFGC): Nineteenth Judicial District Court, 5.50%, 6/01/41 University of New Orleans Research & Technology, 5.25%, 3/01/26 Louisiana Public Facilities Authority, Refunding RB, Entergy Gulf States Louisiana, LLC Project, Series A, 5.00%, 9/01/28	,	
Louisiana Public Facilities Authority, RB (NPFGC): Nineteenth Judicial District Court, 5.50%, 6/01/41 University of New Orleans Research & Technology, 5.25%, 3/01/26 Louisiana Public Facilities Authority, Refunding RB, Entergy Gulf States Louisiana, LLC Project, Series A, 5.00%, 9/01/28 New Orleans Aviation Board Louisiana, Refunding GARB,	6,965 5,000	7,310,394 5,059,600
Louisiana Public Facilities Authority, RB (NPFGC): Nineteenth Judicial District Court, 5.50%, 6/01/41 University of New Orleans Research & Technology, 5.25%, 3/01/26 Louisiana Public Facilities Authority, Refunding RB, Entergy Gulf States Louisiana, LLC Project, Series A, 5.00%, 9/01/28 New Orleans Aviation Board Louisiana, Refunding GARB, Restructuring, Series A-2 (AGC), 6.00%, 1/01/23	6,965	7,310,394
Louisiana Public Facilities Authority, RB (NPFGC): Nineteenth Judicial District Court, 5.50%, 6/01/41 University of New Orleans Research & Technology, 5.25%, 3/01/26 Louisiana Public Facilities Authority, Refunding RB, Entergy Gulf States Louisiana, LLC Project, Series A, 5.00%, 9/01/28 New Orleans Aviation Board Louisiana, Refunding GARB, Restructuring, Series A-2 (AGC), 6.00%, 1/01/23 Port of New Orleans Louisiana, Refunding RB,	6,965 5,000 850	7,310,394 5,059,600 979,617
Louisiana Public Facilities Authority, RB (NPFGC): Nineteenth Judicial District Court, 5.50%, 6/01/41 University of New Orleans Research & Technology, 5.25%, 3/01/26 Louisiana Public Facilities Authority, Refunding RB, Entergy Gulf States Louisiana, LLC Project, Series A, 5.00%, 9/01/28 New Orleans Aviation Board Louisiana, Refunding GARB, Restructuring, Series A-2 (AGC), 6.00%, 1/01/23	6,965 5,000	7,310,394 5,059,600
Louisiana Public Facilities Authority, RB (NPFGC): Nineteenth Judicial District Court, 5.50%, 6/01/41 University of New Orleans Research & Technology, 5.25%, 3/01/26 Louisiana Public Facilities Authority, Refunding RB, Entergy Gulf States Louisiana, LLC Project, Series A, 5.00%, 9/01/28 New Orleans Aviation Board Louisiana, Refunding GARB, Restructuring, Series A-2 (AGC), 6.00%, 1/01/23 Port of New Orleans Louisiana, Refunding RB,	6,965 5,000 850	7,310,394 5,059,600 979,617

Municipal Bonds		Par (000)						Value	
Maine 0.3%									
Portland New Public Housing Authority Maine, Refunding									
RB, Senior Living, Series A, 6.00%, 2/01/34	\$	1,965	\$	1,970,915					
Maryland 0.5%									
Maryland EDC, RB, Transportation Facilities Project,									
Series A, 5.13%, 6/01/20		1,750		1,827,420					
Maryland EDC, Refunding RB, CNX Marine Terminals, Inc.,									
5.75%, 9/01/25		790		806,590					
Maryland Industrial Development Financing Authority,									
RB, Our Lady of Good Counsel School, Series A,									
6.00%, 5/01/35		500		496,195					
				3,130,205					
Massachusetts 0.7%									
Massachusetts Development Finance Agency, RB, Ogden Haverhill Project, Series B, AMT:									
5.35%, 12/01/15		1,210		1,211,428					
5.50%, 12/01/19		2,000		2,002,360					
Massachusetts Health & Educational Facilities Authority,									
RB, Winchester Hospital, 5.00%, 7/01/25		1,060		1,066,392					
				4,280,180					

Michigan 4.2%		
City of Detroit Michigan, Refunding RB, Second Lien,		
Series C (BHAC), 5.75%, 7/01/26	4,235	4,670,231
Kalamazoo Hospital Finance Authority, Refunding RB,		
Bronson Methodist Hospital, 4.25%, 5/15/25	2,120	2,027,377
Michigan State Hospital Finance Authority, Refunding RB:		
Hospital, Henry Ford Health, 5.25%, 11/15/24	4,900	5,063,758
Hospital, Oakwood Obligation Group, Series A,	4.705	4.027.602
6.00%, 4/01/22 Wayne County Airport Authority, RB, Detroit Metropolitan	4,795	4,937,603
Wayne County Airport Additionty, RB, Detroit Metropolitan Wayne County Airport, AMT (AGC), 4.75%, 12/01/18	7,665	7,920,628
wayne County Airport, AirT (AGC), 4.75 %, 12/01/16	7,003	7,920,020
		24,619,597
Minnesota 1.7%		
City of St. Cloud Minnesota, RB, CentraCare Health		
System, Series A, 4.25%, 5/01/21	2,300	2,346,920
Minneapolis & St. Paul Housing & Redevelopment		
Authority, RB, HealthPartners Obligation Group Project:		
6.00%, 12/01/19	1,000	1,050,470
6.00%, 12/01/21	2,545	2,652,348
Minnesota Higher Education Facilities Authority, RB,	2,000	2.049.700
St. Olaf College, Series 7-F, 4.50%, 10/01/30 Minnesota State Municipal Power Agency, RB, Series A,	2,000	2,048,700
5.25%, 10/01/24	2,000	2,114,400
3.23 /0, 10/01/24	2,000	2,114,400
		10,212,838
Mississippi 1.6%		
Mississippi Business Finance Corp., Refunding RB,		
System Energy Resource Inc. Project:	5,000	5.025.000
5.88%, 4/01/22 5.00%, 5/01/22	5,000	5,025,000
5.90%, 5/01/22 Mississippi Hospital Equipment & Facilities Authority,	3,110	3,125,550
Refunding RB, Baptist Memorial Healthcare, Series B2,		
4.50%, 9/01/23	1,120	1,169,784
100%, 5701720		1,10>,70.
		9,320,334
Missouri 1.4% Missouri State Health & Educational Facilities Authority,		
RB, SSM Health Care, Series B, 4.25%, 6/01/25	8,125	8,194,875
KD, 55M Health Calc, 5thts B, 4.25 //, 0/01/25	0,123	0,194,073
Montana 0.5%		
Montana Facility Finance Authority, Refunding RB,		
Series B, 5.00%, 1/01/24	2,625	2,892,540
See Notes to Financial Statements.		
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Schedule of Investments (continued)

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

Municipal Bonds	'ar 00)	Value
Nebraska 1.5%		
Douglas County Hospital Authority No. 2, RB, Health		
Facilities, Immanuel Obligation Group, 5.50%,		
1/01/30	\$ 500	\$ 520,415
Douglas County School District No. 17 Nebraska,		
GO, Refunding:		
2.00%, 6/15/24	4,390	3,636,939
2.00%, 6/15/25	4,480	3,634,445
Lancaster County Hospital Authority No. 1, RB,		
Immanuel Obligation Group, 5.50%, 1/01/30	1,000	1,038,590
		8,830,389
Nevada 1.0%		
County of Clark Nevada, Special Assessment Bonds,		
Special Improvement District No. 142, Local		
Improvement, 6.38%, 8/01/23	2,110	2,058,579
County of Humboldt Nevada, Refunding RB, Idaho		
Power Co. Project, 5.15%, 12/01/24	3,800	4,045,974
		6,104,553
New Jersey 11.5%		
Garden State Preservation Trust, RB, Election of 2005,		
Series A (AGM):		
5.80%, 11/01/21	3,635	4,320,706
5.80%, 11/01/23	5,050	5,946,526
New Jersey EDA, RB:		
Cigarette Tax, 5.75%, 6/15/29	9,810	9,655,100
Continental Airlines Inc. Project, AMT, 6.63%,		
9/15/12	5,540	5,614,845
Motor Vehicle Surcharge, Series A (NPFGC),		
5.25%, 7/01/33	17,900	18,446,308
New Jersey EDA, Refunding RB:		
New Jersey American Water Co., Series E, AMT,	2.250	2 222 512
4.70%, 12/01/25 (e)	3,250	3,223,513
School Facilities Construction, Series AA,	5,000	5 120 650
4.25%, 12/15/24 Now Jersey Health Core Facilities Financing Authority	5,000	5,130,650
New Jersey Health Care Facilities Financing Authority,		
Refunding RB, Hackensack University Medical, Series B (AGM), 4.00%, 1/01/24	1,000	981,070
New Jersey Higher Education Assistance Authority,	1,000	701,070
Refunding RB, Series 1A, 4.75%, 12/01/21	2,400	2,503,968
New Jersey State Housing & Mortgage Finance Agency,	2,700	2,303,900
RB, S/F Housing, Series X, AMT, 5.10%, 10/01/23	4,500	4,691,520
New Jersey Transportation Trust Fund Authority, RB, CAB,	9,450	4,437,437
Transportation System, Series C (AMBAC), 5.71%,	2,.50	., 137, 137

12/15/25 (f)				
South Jersey Port Corp., RB, Marine Terminal, Series O-1 (AGC), 4.63%, 1/01/23		1,375	1,480	,518
University of Medicine & Dentistry of New Jersey, RB, Series A (AMBAC), 5.50%, 12/01/23		1,000	1,025	,100
			67,457	,261
New Mexico 1.9%				
New Mexico Finance Authority, RB, Senior Lien, Series A (NPFGC), 5.13%, 6/15/14 (a)		9,520	10,928	.389
(2.2.2.5.), 6.15.1. (a)		,,,,,,	10,720	,,,,,
New York 24.4%				
City of New York New York, GO:		4.615	5.021	(20
Series D1, 5.13%, 12/01/26 Sub-Series I-1, 5.50%, 4/01/21		4,615 5,000	5,021 5,865	
Dutchess County Industrial Development Agency		3,000	3,803	,130
New York, RB, St. Francis Hospital, Series B,				
7.25%, 3/01/19		895	915	,272
Long Island Power Authority, Refunding RB, Series A,		1 475	1.665	570
5.50%, 4/01/24 Metropolitan Transportation Authority, RB, Transportation,		1,475	1,665	,5/0
Series A, 5.00%, 11/15/25		1,980	2,118	.244
0.1.001., 0.100 /0, 1.1.10.20		1,,,,,	2,110	,
		ar		
Municipal Bonds	(0	000)	Value	
New York (concluded)				
•				
Metropolitan Transportation Authority, Retunding RB:				
Metropolitan Transportation Authority, Refunding RB: Series A, 5.13%, 1/01/29	\$	8,000	\$ 8,253	,360
Series A, 5.13%, 1/01/29 Series B, 5.25%, 11/15/25	\$	8,000 4,000	\$ 8,253 4,505	
Series A, 5.13%, 1/01/29 Series B, 5.25%, 11/15/25 Monroe County Industrial Development Corp., RB,	\$	,		
Series A, 5.13%, 1/01/29 Series B, 5.25%, 11/15/25 Monroe County Industrial Development Corp., RB, Unity Hospital of Rochester Project (FHA), 4.20%,	\$	4,000	4,505	,560
Series A, 5.13%, 1/01/29 Series B, 5.25%, 11/15/25 Monroe County Industrial Development Corp., RB,	\$	,		,560
Series A, 5.13%, 1/01/29 Series B, 5.25%, 11/15/25 Monroe County Industrial Development Corp., RB, Unity Hospital of Rochester Project (FHA), 4.20%, 8/15/25 (e) New York City Industrial Development Agency, RB: Continental Airlines Inc. Project, Mandatory Put	\$	4,000 1,345	4,505 1,352	,560
Series A, 5.13%, 1/01/29 Series B, 5.25%, 11/15/25 Monroe County Industrial Development Corp., RB, Unity Hospital of Rochester Project (FHA), 4.20%, 8/15/25 (e) New York City Industrial Development Agency, RB: Continental Airlines Inc. Project, Mandatory Put Bonds, AMT, 8.38%, 11/01/16	\$	4,000	4,505	,560
Series A, 5.13%, 1/01/29 Series B, 5.25%, 11/15/25 Monroe County Industrial Development Corp., RB, Unity Hospital of Rochester Project (FHA), 4.20%, 8/15/25 (e) New York City Industrial Development Agency, RB: Continental Airlines Inc. Project, Mandatory Put Bonds, AMT, 8.38%, 11/01/16 New York City Industrial Development Agency, RB:	\$	4,000 1,345	4,505 1,352	,560
Series A, 5.13%, 1/01/29 Series B, 5.25%, 11/15/25 Monroe County Industrial Development Corp., RB, Unity Hospital of Rochester Project (FHA), 4.20%, 8/15/25 (e) New York City Industrial Development Agency, RB: Continental Airlines Inc. Project, Mandatory Put Bonds, AMT, 8.38%, 11/01/16 New York City Industrial Development Agency, RB: Special Needs Facilities Pooled Program,	\$	4,000 1,345 3,500	4,505 1,352 3,549	2,560
Series A, 5.13%, 1/01/29 Series B, 5.25%, 11/15/25 Monroe County Industrial Development Corp., RB, Unity Hospital of Rochester Project (FHA), 4.20%, 8/15/25 (e) New York City Industrial Development Agency, RB: Continental Airlines Inc. Project, Mandatory Put Bonds, AMT, 8.38%, 11/01/16 New York City Industrial Development Agency, RB:	\$	4,000 1,345	4,505 1,352	2,560
Series A, 5.13%, 1/01/29 Series B, 5.25%, 11/15/25 Monroe County Industrial Development Corp., RB, Unity Hospital of Rochester Project (FHA), 4.20%, 8/15/25 (e) New York City Industrial Development Agency, RB: Continental Airlines Inc. Project, Mandatory Put Bonds, AMT, 8.38%, 11/01/16 New York City Industrial Development Agency, RB: Special Needs Facilities Pooled Program, Series C-1, 6.80%, 7/01/19 New York City Industrial Development Agency, Refunding RB, New York Stock Exchange Project, Series A,	\$	4,000 1,345 3,500 2,055	4,505 1,352 3,549 2,072	2,560 2,814 2,560 2,509
Series A, 5.13%, 1/01/29 Series B, 5.25%, 11/15/25 Monroe County Industrial Development Corp., RB, Unity Hospital of Rochester Project (FHA), 4.20%, 8/15/25 (e) New York City Industrial Development Agency, RB: Continental Airlines Inc. Project, Mandatory Put Bonds, AMT, 8.38%, 11/01/16 New York City Industrial Development Agency, RB: Special Needs Facilities Pooled Program, Series C-1, 6.80%, 7/01/19 New York City Industrial Development Agency, Refunding RB, New York Stock Exchange Project, Series A, 4.25%, 5/01/24	\$	4,000 1,345 3,500	4,505 1,352 3,549	2,560 2,814 2,560 2,509
Series A, 5.13%, 1/01/29 Series B, 5.25%, 11/15/25 Monroe County Industrial Development Corp., RB, Unity Hospital of Rochester Project (FHA), 4.20%, 8/15/25 (e) New York City Industrial Development Agency, RB: Continental Airlines Inc. Project, Mandatory Put Bonds, AMT, 8.38%, 11/01/16 New York City Industrial Development Agency, RB: Special Needs Facilities Pooled Program, Series C-1, 6.80%, 7/01/19 New York City Industrial Development Agency, Refunding RB, New York Stock Exchange Project, Series A, 4.25%, 5/01/24 New York City Transitional Finance Authority, RB:	\$	4,000 1,345 3,500 2,055 2,740	4,505 1,352 3,549 2,072 2,826	2,560 2,814 2,560 2,509
Series A, 5.13%, 1/01/29 Series B, 5.25%, 11/15/25 Monroe County Industrial Development Corp., RB, Unity Hospital of Rochester Project (FHA), 4.20%, 8/15/25 (e) New York City Industrial Development Agency, RB: Continental Airlines Inc. Project, Mandatory Put Bonds, AMT, 8.38%, 11/01/16 New York City Industrial Development Agency, RB: Special Needs Facilities Pooled Program, Series C-1, 6.80%, 7/01/19 New York City Industrial Development Agency, Refunding RB, New York Stock Exchange Project, Series A, 4.25%, 5/01/24	\$	4,000 1,345 3,500 2,055	4,505 1,352 3,549 2,072 2,826	2,560 2,814 2,560 2,509 3,885 2,315
Series A, 5.13%, 1/01/29 Series B, 5.25%, 11/15/25 Monroe County Industrial Development Corp., RB, Unity Hospital of Rochester Project (FHA), 4.20%, 8/15/25 (e) New York City Industrial Development Agency, RB: Continental Airlines Inc. Project, Mandatory Put Bonds, AMT, 8.38%, 11/01/16 New York City Industrial Development Agency, RB: Special Needs Facilities Pooled Program, Series C-1, 6.80%, 7/01/19 New York City Industrial Development Agency, Refunding RB, New York Stock Exchange Project, Series A, 4.25%, 5/01/24 New York City Transitional Finance Authority, RB: Fiscal 2007, Series S-1 (NPFGC), 5.00%, 7/15/24 Fiscal 2009, Series S-3, 5.00%, 1/15/23 New York Liberty Development Corp., Refunding RB,	\$	4,000 1,345 3,500 2,055 2,740 500	4,505  1,352  3,549  2,072  2,826  539	2,560 2,814 2,560 2,509 3,885 2,315
Series A, 5.13%, 1/01/29 Series B, 5.25%, 11/15/25 Monroe County Industrial Development Corp., RB, Unity Hospital of Rochester Project (FHA), 4.20%, 8/15/25 (e) New York City Industrial Development Agency, RB: Continental Airlines Inc. Project, Mandatory Put Bonds, AMT, 8.38%, 11/01/16 New York City Industrial Development Agency, RB: Special Needs Facilities Pooled Program, Series C-1, 6.80%, 7/01/19 New York City Industrial Development Agency, Refunding RB, New York Stock Exchange Project, Series A, 4.25%, 5/01/24 New York City Transitional Finance Authority, RB: Fiscal 2007, Series S-1 (NPFGC), 5.00%, 7/15/24 Fiscal 2009, Series S-3, 5.00%, 1/15/23 New York Liberty Development Corp., Refunding RB, Second Priority, Bank of America Tower at One Bryant	\$	4,000 1,345 3,500 2,055 2,740 500 3,560	4,505  1,352  3,549  2,072  2,826  539 3,871	2,560 2,814 2,560 2,509 3,885 2,315 2,536
Series A, 5.13%, 1/01/29 Series B, 5.25%, 11/15/25 Monroe County Industrial Development Corp., RB, Unity Hospital of Rochester Project (FHA), 4.20%, 8/15/25 (e) New York City Industrial Development Agency, RB: Continental Airlines Inc. Project, Mandatory Put Bonds, AMT, 8.38%, 11/01/16 New York City Industrial Development Agency, RB: Special Needs Facilities Pooled Program, Series C-1, 6.80%, 7/01/19 New York City Industrial Development Agency, Refunding RB, New York Stock Exchange Project, Series A, 4.25%, 5/01/24 New York City Transitional Finance Authority, RB: Fiscal 2007, Series S-1 (NPFGC), 5.00%, 7/15/24 Fiscal 2009, Series S-3, 5.00%, 1/15/23 New York Liberty Development Corp., Refunding RB, Second Priority, Bank of America Tower at One Bryant Park Project, 5.63%, 7/15/47	<b>\$</b>	4,000 1,345 3,500 2,055 2,740 500	4,505  1,352  3,549  2,072  2,826  539	2,560 2,814 2,560 2,509 3,885 2,315 2,536
Series A, 5.13%, 1/01/29 Series B, 5.25%, 11/15/25 Monroe County Industrial Development Corp., RB, Unity Hospital of Rochester Project (FHA), 4.20%, 8/15/25 (e) New York City Industrial Development Agency, RB: Continental Airlines Inc. Project, Mandatory Put Bonds, AMT, 8.38%, 11/01/16 New York City Industrial Development Agency, RB: Special Needs Facilities Pooled Program, Series C-1, 6.80%, 7/01/19 New York City Industrial Development Agency, Refunding RB, New York Stock Exchange Project, Series A, 4.25%, 5/01/24 New York City Transitional Finance Authority, RB: Fiscal 2007, Series S-1 (NPFGC), 5.00%, 7/15/24 Fiscal 2009, Series S-3, 5.00%, 1/15/23 New York Liberty Development Corp., Refunding RB, Second Priority, Bank of America Tower at One Bryant Park Project, 5.63%, 7/15/47 New York State Dormitory Authority, LRB, Municipal	\$	4,000  1,345  3,500  2,055  2,740  500 3,560  4,000	4,505  1,352  3,549  2,072  2,826  539  3,871  4,167	2,560 2,814 2,560 2,509 3,885 2,315 2,536
Series A, 5.13%, 1/01/29 Series B, 5.25%, 11/15/25 Monroe County Industrial Development Corp., RB, Unity Hospital of Rochester Project (FHA), 4.20%, 8/15/25 (e) New York City Industrial Development Agency, RB: Continental Airlines Inc. Project, Mandatory Put Bonds, AMT, 8.38%, 11/01/16 New York City Industrial Development Agency, RB: Special Needs Facilities Pooled Program, Series C-1, 6.80%, 7/01/19 New York City Industrial Development Agency, Refunding RB, New York Stock Exchange Project, Series A, 4.25%, 5/01/24 New York City Transitional Finance Authority, RB: Fiscal 2007, Series S-1 (NPFGC), 5.00%, 7/15/24 Fiscal 2009, Series S-3, 5.00%, 1/15/23 New York Liberty Development Corp., Refunding RB, Second Priority, Bank of America Tower at One Bryant Park Project, 5.63%, 7/15/47	\$	4,000 1,345 3,500 2,055 2,740 500 3,560	4,505  1,352  3,549  2,072  2,826  539 3,871	2,560 2,814 2,560 2,509 3,885 2,315 2,536
Series A, 5.13%, 1/01/29 Series B, 5.25%, 11/15/25 Monroe County Industrial Development Corp., RB, Unity Hospital of Rochester Project (FHA), 4.20%, 8/15/25 (e) New York City Industrial Development Agency, RB: Continental Airlines Inc. Project, Mandatory Put Bonds, AMT, 8.38%, 11/01/16 New York City Industrial Development Agency, RB: Special Needs Facilities Pooled Program, Series C-1, 6.80%, 7/01/19 New York City Industrial Development Agency, Refunding RB, New York Stock Exchange Project, Series A, 4.25%, 5/01/24 New York City Transitional Finance Authority, RB: Fiscal 2007, Series S-1 (NPFGC), 5.00%, 7/15/24 Fiscal 2009, Series S-3, 5.00%, 1/15/23 New York Liberty Development Corp., Refunding RB, Second Priority, Bank of America Tower at One Bryant Park Project, 5.63%, 7/15/47 New York State Dormitory Authority, LRB, Municipal Health Facilities, Sub-Series 2-4, 5.00%, 1/15/27 New York State Dormitory Authority, RB: Interagency Council Pooled, Series A-1, 4.25%,	\$	4,000  1,345  3,500  2,055  2,740  500 3,560  4,000  6,900	4,505  1,352  3,549  2,072  2,826  539  3,871  4,167  7,253	2,560 2,814 2,560 2,509 3,885 2,315 2,400 2,073
Series A, 5.13%, 1/01/29 Series B, 5.25%, 11/15/25 Monroe County Industrial Development Corp., RB, Unity Hospital of Rochester Project (FHA), 4.20%, 8/15/25 (e) New York City Industrial Development Agency, RB: Continental Airlines Inc. Project, Mandatory Put Bonds, AMT, 8.38%, 11/01/16 New York City Industrial Development Agency, RB: Special Needs Facilities Pooled Program, Series C-1, 6.80%, 7/01/19 New York City Industrial Development Agency, Refunding RB, New York Stock Exchange Project, Series A, 4.25%, 5/01/24 New York City Transitional Finance Authority, RB: Fiscal 2007, Series S-1 (NPFGC), 5.00%, 7/15/24 Fiscal 2009, Series S-3, 5.00%, 1/15/23 New York Liberty Development Corp., Refunding RB, Second Priority, Bank of America Tower at One Bryant Park Project, 5.63%, 7/15/47 New York State Dormitory Authority, LRB, Municipal Health Facilities, Sub-Series 2-4, 5.00%, 1/15/27 New York State Dormitory Authority, RB: Interagency Council Pooled, Series A-1, 4.25%, 7/01/25	<b>\$</b>	4,000  1,345  3,500  2,055  2,740  500 3,560  4,000	4,505  1,352  3,549  2,072  2,826  539  3,871  4,167  7,253	2,560 2,814 2,560 2,509 3,885 2,315 2,536
Series A, 5.13%, 1/01/29 Series B, 5.25%, 11/15/25 Monroe County Industrial Development Corp., RB, Unity Hospital of Rochester Project (FHA), 4.20%, 8/15/25 (e) New York City Industrial Development Agency, RB: Continental Airlines Inc. Project, Mandatory Put Bonds, AMT, 8.38%, 11/01/16 New York City Industrial Development Agency, RB: Special Needs Facilities Pooled Program, Series C-1, 6.80%, 7/01/19 New York City Industrial Development Agency, Refunding RB, New York Stock Exchange Project, Series A, 4.25%, 5/01/24 New York City Transitional Finance Authority, RB: Fiscal 2007, Series S-1 (NPFGC), 5.00%, 7/15/24 Fiscal 2009, Series S-3, 5.00%, 1/15/23 New York Liberty Development Corp., Refunding RB, Second Priority, Bank of America Tower at One Bryant Park Project, 5.63%, 7/15/47 New York State Dormitory Authority, LRB, Municipal Health Facilities, Sub-Series 2-4, 5.00%, 1/15/27 New York State Dormitory Authority, RB: Interagency Council Pooled, Series A-1, 4.25%, 7/01/25 Mental Health Services Facilities Improvement,	\$	4,000  1,345  3,500  2,055  2,740  500  3,560  4,000  6,900  405	4,505  1,352  3,549  2,072  2,826  539  3,871  4,167  7,253	2,560 2,814 2,560 2,509 3,885 2,315 2,400 2,073
Series A, 5.13%, 1/01/29 Series B, 5.25%, 11/15/25 Monroe County Industrial Development Corp., RB, Unity Hospital of Rochester Project (FHA), 4.20%, 8/15/25 (e) New York City Industrial Development Agency, RB: Continental Airlines Inc. Project, Mandatory Put Bonds, AMT, 8.38%, 11/01/16 New York City Industrial Development Agency, RB: Special Needs Facilities Pooled Program, Series C-1, 6.80%, 7/01/19 New York City Industrial Development Agency, Refunding RB, New York Stock Exchange Project, Series A, 4.25%, 5/01/24 New York City Transitional Finance Authority, RB: Fiscal 2007, Series S-1 (NPFGC), 5.00%, 7/15/24 Fiscal 2009, Series S-3, 5.00%, 1/15/23 New York Liberty Development Corp., Refunding RB, Second Priority, Bank of America Tower at One Bryant Park Project, 5.63%, 7/15/47 New York State Dormitory Authority, LRB, Municipal Health Facilities, Sub-Series 2-4, 5.00%, 1/15/27 New York State Dormitory Authority, RB: Interagency Council Pooled, Series A-1, 4.25%, 7/01/25	\$	4,000  1,345  3,500  2,055  2,740  500 3,560  4,000  6,900	4,505  1,352  3,549  2,072  2,826  539  3,871  4,167  7,253	2,560 2,814 2,560 2,509 3,885 2,315 2,400 2,073
Series A, 5.13%, 1/01/29 Series B, 5.25%, 11/15/25 Monroe County Industrial Development Corp., RB, Unity Hospital of Rochester Project (FHA), 4.20%, 8/15/25 (e) New York City Industrial Development Agency, RB: Continental Airlines Inc. Project, Mandatory Put Bonds, AMT, 8.38%, 11/01/16 New York City Industrial Development Agency, RB: Special Needs Facilities Pooled Program, Series C-1, 6.80%, 7/01/19 New York City Industrial Development Agency, Refunding RB, New York Stock Exchange Project, Series A, 4.25%, 5/01/24 New York City Transitional Finance Authority, RB: Fiscal 2007, Series S-1 (NPFGC), 5.00%, 7/15/24 Fiscal 2009, Series S-3, 5.00%, 1/15/23 New York Liberty Development Corp., Refunding RB, Second Priority, Bank of America Tower at One Bryant Park Project, 5.63%, 7/15/47 New York State Dormitory Authority, LRB, Municipal Health Facilities, Sub-Series 2-4, 5.00%, 1/15/27 New York State Dormitory Authority, RB: Interagency Council Pooled, Series A-1, 4.25%, 7/01/25 Mental Health Services Facilities Improvement, Series A (AGM), 5.00%, 2/15/22 Mount Sinai School of Medicine, Series A (NPFGC), 5.15%, 7/01/24	<b>\$</b>	4,000  1,345  3,500  2,055  2,740  500  3,560  4,000  6,900  405	4,505  1,352  3,549  2,072  2,826  539  3,871  4,167  7,253	2,560 2,814 2,560 2,509 2,885 2,315 2,536 2,400 2,073 2,600
Series A, 5.13%, 1/01/29 Series B, 5.25%, 11/15/25 Monroe County Industrial Development Corp., RB, Unity Hospital of Rochester Project (FHA), 4.20%, 8/15/25 (e) New York City Industrial Development Agency, RB: Continental Airlines Inc. Project, Mandatory Put Bonds, AMT, 8.38%, 11/01/16 New York City Industrial Development Agency, RB: Special Needs Facilities Pooled Program, Series C-1, 6.80%, 7/01/19 New York City Industrial Development Agency, Refunding RB, New York Stock Exchange Project, Series A, 4.25%, 5/01/24 New York City Transitional Finance Authority, RB: Fiscal 2007, Series S-1 (NPFGC), 5.00%, 7/15/24 Fiscal 2009, Series S-3, 5.00%, 1/15/23 New York Liberty Development Corp., Refunding RB, Second Priority, Bank of America Tower at One Bryant Park Project, 5.63%, 7/15/47 New York State Dormitory Authority, LRB, Municipal Health Facilities, Sub-Series 2-4, 5.00%, 1/15/27 New York State Dormitory Authority, RB: Interagency Council Pooled, Series A-1, 4.25%, 7/01/25 Mental Health Services Facilities Improvement, Series A (AGM), 5.00%, 2/15/22 Mount Sinai School of Medicine, Series A (NPFGC),	<b>\$</b>	4,000  1,345  3,500  2,055  2,740  500  3,560  4,000  6,900  405  4,000	4,505  1,352  3,549  2,072  2,826  539  3,871  4,167  7,253  411  4,412	2,560 2,814 2,560 2,509 2,885 2,315 2,536 2,400 2,073 2,600 2,210

University of Rochester, Series A, 4.00%, 7/01/24	1,515	1,571,752
University of Rochester, Series C, 4.00%, 7/01/24	625	648,888
New York State Dormitory Authority, Refunding RB:		
Mount Sinai Hospital, Series A, 4.25%, 7/01/23	4,575	4,601,855
North Shore-Long Island Jewish Health System,		
Series E, 5.00%, 5/01/22	650	690,358
North Shore-Long Island Jewish Health System,		
Series E, 5.00%, 5/01/23	2,160	2,281,414
Yeshiva University, 4.00%, 9/01/23	2,860	2,978,862
Yeshiva University, 4.25%, 9/01/24	2,750	2,882,055
New York State Environmental Facilities Corp., RB,		
Environment, Series A (FGIC), 5.25%, 12/15/14 (a)	7,380	8,668,031
New York State Urban Development Corp., Refunding		
RB, Service Contract, Series B, 5.00%, 1/01/21	8,000	8,932,080
Port Authority of New York & New Jersey, Refunding RB:		
Consolidated, 152nd Series, AMT, 5.00%,		
11/01/23	2,500	2,634,525
Consolidated, 153rd Series, 5.00%, 7/15/24	2,010	2,265,511
Sales Tax Asset Receivable Corp., RB, Series A (NPFGC),		
5.00%, 10/15/20	9,070	10,103,164
Tobacco Settlement Financing Corp. New York, RB,		
Asset-Backed:		
Series A-1 (AMBAC), 5.25%, 6/01/22	6,510	6,983,407
Series B-1C, 5.50%, 6/01/21	7,000	7,574,420
Series B-1C, 5.50%, 6/01/22	10,000	10,797,500
Trust for Cultural Resources, RB, Carnegie Hall, Series A,		
5.00%, 12/01/29	4,250	4,544,312
United Nations Development Corp. New York, Refunding		
RB, Series A, 4.25%, 7/01/24	2,985	3,057,804
	<del>-</del>	
		142,661,987
		, ,

See Notes to Financial Statements.

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#### Schedule of Investments (continued)

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

Municipal Bonds	Par (000)	Value
North Carolina 0.8%		
Gaston County Industrial Facilities & Pollution Control		
Financing Authority North Carolina, RB, Exempt		
Facilities, National Gypsum Co. Project, AMT, 5.75%,		
8/01/35	\$ 3,105 \$	2,571,157
North Carolina Eastern Municipal Power Agency,	1.025	2.056.574
Refunding RB, Series B, 5.00%, 1/01/26	1,925	2,056,574
		4,627,731
Northern Mariana Islands 0.8%		
Commonwealth of the Northern Mariana Islands,		
GO, Series A:		
6.75%, 10/01/13 (a)	3,800	4,451,738
6.75%, 10/01/33	250	247,453
		4,699,191
Pennsylvania 7.9%		
City of Philadelphia Pennsylvania, RB, Series A, AMT		
(AGM), 5.00%, 6/15/20	2,895	3,065,921
City of Philadelphia Pennsylvania, Refunding RB,		
Series B, AMT (AGM), 5.00%, 6/15/19	3,905	4,176,163
City of Pittsburgh Pennsylvania, GO, Refunding,	0.620	10.942.600
Series B (AGM), 5.25%, 9/01/17 City of Pittsburgh Pennsylvania, GO, Series C (AGM),	9,630	10,842,609
5.25%, 9/01/18	6,430	7,143,666
Montgomery County IDA Pennsylvania, MRB, Whitemarsh	0,.50	7,1 15,000
Continuing Care, 6.00%, 2/01/21	3,500	3,380,195
Montgomery County IDA Pennsylvania, RB, New Regional		
Medical Center Project (FHA), 5.00%, 8/01/24	3,500	3,704,750
Pennsylvania Economic Development Financing		
Authority, RB, National Gypsum Co., Series A, AMT, 6.25%, 11/01/27	7,710	6,880,481
South Fork Municipal Authority, RB, Conemaugh Valley	7,710	0,000,401
Memorial, Series A (AGC), 6.00%, 7/01/26	6,225	6,955,504
		46,149,289
Puerto Rico 12.3%		
Commonwealth of Puerto Rico, GO, Refunding, Public		
Improvement, Series A (NPFGC), 5.50%, 7/01/21	3,290	3,579,290
Puerto Rico Aqueduct & Sewer Authority, RB, Senior		
Lien, Series A (AGC), 5.00%, 7/01/25	3,215	3,427,608
Puerto Rico Electric Power Authority, RB:		
Series CCC, 4.25%, 7/01/23	2,360	2,373,853

Series NN, 5.50%, 7/01/13 (a)	5,000	5,642,750
Series TT, 5.00%, 7/01/27	8,500	8,791,635
Series WW, 5.50%, 7/01/38	3,000	3,152,880
Puerto Rico Highway & Transportation Authority, RB:		
Series Y (AGM), 6.25%, 7/01/21	3,000	3,415,950
Subordinate (FGIC), 5.75%, 7/01/21	4,375	4,512,069
Puerto Rico Housing Finance Authority, Refunding RB,		
Subordinate, Capital Fund Modernization, 5.13%,		
12/01/27	13,900	14,236,658
Puerto Rico Industrial Medical & Environmental		
Pollution Control Facilities Financing Authority, RB,		
Special Facilities, American Airlines, Series A,		
6.45%, 12/01/25	5,390	5,066,869
Puerto Rico Public Buildings Authority, RB, Government		
Facilities, Series I, 5.50%, 7/01/14 (a)	8,000	9,282,160
Puerto Rico Public Buildings Authority, Refunding RB,		
Government Facilities:		
Series D, 5.25%, 7/01/27	3,930	3,956,567
Series M-3 (NPFGC), 6.00%, 7/01/28	1,900	2,049,796
Puerto Rico Sales Tax Financing Corp., RB, First		
Sub-Series A, 5.75%, 8/01/37	2,000	2,171,580
		71,659,665

Municipal Bonds		Par (000)	Value	
Rhode Island 0.5%				
Rhode Island Health & Educational Building Corp., RB,				
University of Rhode Island, Series A (AGC),	_			
4.75%, 9/15/24	\$	2,500	\$ 2,683,3	300
South Carolina 0.2%				
County of Florence South Carolina, RB, McLeod Regional				
Medical Center, Series A, 4.50%, 11/01/25		1,000	1,004,2	240
South Dakota 0.4%				
Educational Enhancement Funding Corp., RB, Series B,				
6.50%, 6/01/32		2,200	2,253,3	350
Tennessee 2.1%				
Chattanooga-Hamilton County Hospital Authority				
Tennessee, Refunding RB, Erlanger Health (AGM),				
5.00%, 10/01/22		1,620	1,726,1	110
Johnson City Health & Educational Facilities Board, RB,				
Appalachian Christian Village Project, Series A,				
6.00%, 2/15/19		1,660	1,659,9	984
Memphis-Shelby County Sports Authority Inc.,				
Refunding RB, Memphis Arena Project:				
Series A, 5.00%, 11/01/23		2,695	2,936,9	
Series B, 5.00%, 11/01/22		1,000	1,096,3	390
Shelby County Health Educational & Housing Facilities				
Board, RB, Germantown Village, Series A:		3,550	2 425 4	670
6.75%, 12/01/18 7.00%, 12/01/23		3,330 1,450	3,425,6 1,377,3	
7.00 /0, 12/01/23		1,430	1,377,3	,,,,
			12,222,4	421

Texas 3.4%		
Brazos River Authority, Refunding RB, TXU Electric Co.		
Project, Series C, Mandatory Put Bonds, AMT,		
5.75%, 5/01/36 (b)	6,770	6,431,500
Dallas-Fort Worth International Airport Facilities		
Improvement Corp., RB, Series 2001-A-1, AMT,		
6.15%, 1/01/16	4,000	4,001,880
Dallas-Fort Worth International Airport Facilities		
Improvement Corp., Refunding RB, Series A,		
Sub-Series 2, Mandatory Put Bonds, AMT, 9.00%,		
5/01/29 (b)	3,000	3,154,230
Gulf Coast IDA, RB, Citgo Petroleum Corp. Project,		
Mandatory Put Bonds, AMT, 7.50%, 5/01/25 (b)	2,440	2,495,144
Gulf Coast Waste Disposal Authority, Refunding RB,		
Series A, AMT, 6.10%, 8/01/24	2,000	2,026,960
Houston Health Facilities Development Corp., RB,		
Buckingham Senior Living Community, Series A,		
7.00%, 2/15/14 (a)	1,500	1,791,615
	_	
		19,901,329
		19,501,525
U.S. Virgin Islands 1.5%		
United States Virgin Islands, Refunding RB, Senior		
Secured, Hovensa Coker Project, AMT, 6.50%,		
7/01/21	1,860	1 902 271
	1,000	1,892,271
Virgin Islands Public Finance Authority, RB, Senior	6.750	6 027 412
Secured, Hovensa Refinery, AMT, 6.13%, 7/01/22	6,750	6,837,413
		8,729,684
Virginia 3.2%		
James City County EDA, Refunding RB, First Mortgage,		
Williamsburg Lodge, Series A:		
5.75%, 3/01/17	3,285	3,352,310
6.00%, 3/01/23	1,150	1,164,616
Roanoke Economic Development Authority, Refunding		
RB, Carilion Health System, Series B (AGM),		
5.00%, 7/01/38	4,705	4,824,413
Tobacco Settlement Financing Corp. Virginia, RB,		,
Asset-Backed, 5.63%, 6/01/15 (a)	7,800	9,294,090
	· —	
		18,635,429

See Notes to Financial Statements.

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#### Schedule of Investments (continued)

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

Municipal Bonds	Par (000)	Value
West Virginia 0.7% West Virginia Hospital Finance Authority, Refunding RB,		
Charleston, Series A, 5.13%, 9/01/23	\$ 4,000	\$ 4,251,480
Wisconsin 0.4%		
Wisconsin Housing & EDA, RB, Series C, AMT, 4.85%, 9/01/26	2,000	2,026,800
Total Municipal Bonds 136.2%		796,325,553

#### Municipal Bonds Transferred to Tender Option Bond Trusts (g)

California 4.9%		
City of San Jose California, GO, Libraries, Parks, and		
Public Safety Project (NPFGC), 5.00%, 9/01/30	3,101	3,253,191
Peralta Community College District, GO, Election of		
2000, Series D (AGM), 5.00%, 8/01/30	10,140	10,570,139
Sequoia Union High School District California, GO,		
Refunding, Election of 2004, Series B (AGM),	0.020	0.550.700
5.50%, 7/01/35	9,028	9,558,709
Tamalpais Union High School District California, GO, Election of 2001 (AGM), 5.00%, 8/01/28	4,875	5,128,354
Election of 2001 (AGM), 5.00%, 8/01/28	4,073	3,120,334
		29 510 202
		28,510,393
Illinois 2.3%		
McHenry County Conservation District Illinois, GO		
(AGM), 5.13%, 2/01/27	12,695	13,683,827
	12,070	12,000,027
Massachusetts 1.5%		
Massachusetts School Building Authority, RB, Series A		
(AGM), 5.00%, 8/15/30	8,338	8,824,040
	<u> </u>	
Minnesota 1.9%		
State of Minnesota, GO, State Various Purpose, Series A,		
4.00%, 8/01/29	10,525	10,842,004
	·	-
New Jersey 2.1%		
New Jersey Transportation Trust Fund Authority, RB,	11,120	12,227,219
Transportation System, Series D (AGM),		

#### 5.00%, 6/15/19

8,250	9,340,650
8,000	8,436,480
10,000	10,461,600
11,101	12,258,074
	40,496,804
10,000	11,308,500
	125,892,787
	- , ,
	022 210 240
	922,218,340
	8,000 10,000 11,101

Short-Term Securities	Shares	Value
FFI Institutional Tax-Exempt Fund, 0.13% (h)(i)	10,237,333	\$ 10,237,333
Total Short-Term Securities		
(Cost \$10,237,333) 1.7%		10,237,333
Total Investments (Cost \$893,729,270*) 159.4%		932,455,673
Other Assets Less Liabilities 1.1%		6,202,963
Liability for Trust Certificates, Including		
Interest Expense and Fees Payable (11.4)%		(66,658,625)
Preferred Shares, at Redemption Value (49.1)%		(287,239,117)
Net Assets Applicable to Common Shares 100.0%		\$ 584,760,894

<sup>\*</sup> The cost and unrealized appreciation (depreciation) of investments as of October 31, 2010, as computed for federal income tax purposes, were as follows:

Aggregate cost	\$ 826,656,040
Gross unrealized appreciation	\$ 45,339,792
Gross unrealized depreciation	(6,148,971)
Net unrealized appreciation	\$ 39,190,821

- (a) US government securities, held in escrow, are used to pay interest on this security as well as to retire the bond in full at the date indicated, typically at a premium to par.
- (b) Variable rate security. Rate shown is as of report date.
- (c) Non-income producing security.
- (d) Issuer filed for bankruptcy and/or is in default of interest payments.
- (e) When-issued security. Unsettled when-issued transactions were as follows:

Counterparty	Value	Unrealized Appreciation (Depreciation)
JPMorgan Securities Morgan Stanley Co. Inc.	\$ 1,352,814	\$ 10,827
	\$ 3,223,513	\$ (26,487)

- (f) Represents a zero-coupon bond. Rate shown reflects the current yield as of report date.
- (g) Securities represent bonds transferred to a tender option bond trust 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 tender option bond trusts.
- (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:

Affiliate	Shares Held at April 30, 2010	Net Activity	Shares Held at October 31, 2010	Income
FFI Institutional Tax-Exempt Fund	17,541,876	(7,304,543)	10,237,333	\$ 7,206

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

See Notes to Financial Statements.

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#### Schedule of Investments (concluded)

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

Fair Value Measurements Various inputs are used in determining the fair value of investments, which are as follows:

Level 1 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 Funds own assumptions used in determining the fair value of investments) The inputs or methodologies used for valuing securities are not necessarily an indication of the risk associated with investing in those securities. For information about the Funds 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, 2010 in determining the fair valuation of the Fund s investments:

Valuation Inputs	Level 1	Level 2	Level 3		Total
Assets:					
Investments in Securities:					
Long-Term Investments <sup>1</sup>		\$ 922,218,340		\$	922,218,340
Short-Term Securities	\$ 10,237,333				10,237,333
	 _	 		. —	
Total	\$ 10,237,333	\$ 922,218,340		\$	932,455,673

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

See Notes to Financial Statements.

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Schedule of Investments October 31, 2010 (Unaudited)

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

Municipal Bonds	ar 00)	Value	
Alabama 1.0%			
Prattville IDB Alabama, RB, International Paper Co. Project, Series A, AMT, 4.75%, 12/01/30	\$ 3,500	\$ 3,151,540	
Arizona 2.6%			
Maricopa County IDA Arizona, RB, Arizona Charter	1 000	604.000	
Schools Project, Series A, 6.75%, 7/01/29  Maricopa County Pollution Control Corp., Refunding	1,000	694,890	
RB, Southern California Edison Co., Series A, 5.00%,			
6/01/35	1,705	1,742,732	
Pima County IDA, RB, Arizona Charter Schools Project,	1.000	1 007 065	
Series C, 6.75%, 7/01/31 Pima County IDA, Refunding IDRB, Tucson Electric	1,920	1,927,065	
Power, 5.75%, 9/01/29	1,110	1,147,052	
Pima County IDA, Refunding RB, Charter Schools II,			
Series A, 6.75%, 7/01/21	475	477,931	
Salt River Project Agricultural Improvement & Power District, RB, Series A, 5.00%, 1/01/38	1,980	2,088,385	
District, KB, Series 11, 5.00 %, 1101150	1,700	2,000,303	
		8,078,055	
California 13.4%			
California Health Facilities Financing Authority,			
Refunding RB, St. Joseph Health System, Series A,			
5.75%, 7/01/39 Colifornio State Dublic Works Board, DB, Verious Conitel	2,200	2,338,644	
California State Public Works Board, RB, Various Capital Projects, Sub-Series I-1, 6.38%, 11/01/34	1,185	1,298,843	
Los Angeles Department of Airports, RB, Series A,	1,100	1,2,0,0.12	
5.25%, 5/15/39	800	843,664	
Los Angeles Department of Airports, Refunding RB,			
Senior, Los Angeles International Airport, Series A, 5.00%, 5/15/40	5,930	6,148,580	
San Francisco City & County Public Utilities Commission,	3,730	0,110,300	
RB, Series B, 5.00%, 11/01/39	9,475	10,038,478	
State of California, GO, Various Purpose:	2.525	2 000 216	
6.00%, 3/01/33 6.50%, 4/01/33	2,525 14,925	2,900,316 17,546,875	
0.30%, 1101133	11,723		
		41,115,400	
Colorado 3.9%			
Colorado Health Facilities Authority, RB, Catholic Health			
Initiatives, Series D, 6.25%, 10/01/33	1,060	1,192,341	
Colorado Health Facilities Authority, Refunding RB,	2 100	2 221 907	
Sisters of Leavenworth, Series A, 5.00%, 1/01/40 Colorado Housing & Finance Authority, Refunding RB,	2,190	2,231,807	
S/F Program, Senior Series A-2, AMT, 7.50%, 4/01/31	95	100,145	

Elk Valley Public Improvement Corp., RB, Public Improvement Fee:		
Series A, 7.35%, 9/01/31	3,025	2,897,133
Series B, 7.45%, 9/01/31	400	386,948
Plaza Metropolitan District No. 1 Colorado, Tax Allocation		
Bonds, Public Improvement Fee, Tax Increment:		
8.00%, 12/01/25	3,300	3,447,741
Subordinate, 8.13%, 12/01/25	820	762,502
University of Colorado, RB, Series A, 5.75%, 6/01/28	750	868,200
•	_	·
		11,886,817
Connecticut 2.2%		
Connecticut State Health & Educational Facility		
Authority, RB:		
Ascension Health Senior Credit, 5.00%, 11/15/40	1,375	1,440,161
Wesleyan University, 5.00%, 7/01/35	3,385	3,659,761
Mohegan Tribe of Indians of Connecticut, RB, Public		
Improvement, Priority Distribution, 6.25%, 1/01/31	2,000	1,656,460
	_	_
		6,756,382
Delaware 1.3%		
Delaware State EDA, RB, Exempt Facilities, Indian River		
Power, 5.38%, 10/01/45	4,065	4,048,903

Municipal Bonds	Par (000)		Value	
District of Columbia 1.9%				
Metropolitan Washington Airports Authority, RB:				
CAB, Second Senior Lien, Series B (AGC), 7.05%,				
10/01/33 (a)	\$	6,590	\$ 1,662,262	
CAB, Second Senior Lien, Series B (AGC), 7.08%,				
10/01/34 (a)		4,830	1,141,957	
CAB, Second Senior Lien, Series B (AGC), 7.10%,				
10/01/35 (a)		6,515	1,443,268	
First Senior Lien, Series A, 5.25%, 10/01/44		1,500	1,582,995	
			5,830,482	
Florida 6.4%				
County of Miami-Dade Florida, RB, Water & Sewer				
System, 5.00%, 10/01/34		5,680	5,914,300	
County of Miami-Dade Florida, Refunding RB, Miami				
International Airport:				
AMT (AGC), 5.00%, 10/01/40		4,975	4,951,817	
Series A-1, 5.38%, 10/01/41		1,165	1,202,478	
Fiddlers Creek Community Development District No. 2,				
Special Assessment Bonds (b)(c):				
Series A, 6.38%, 5/01/35		2,350	752,000	
Series B, 5.75%, 5/01/13		400	128,000	
Hillsborough County IDA, RB:				
H. Lee Moffitt Cancer Center Project, Series A,				
5.25%, 7/01/37		1,400	1,389,962	
National Gypsum Co., Series B, AMT, 7.13%,				
4/01/30		2,720	2,651,510	

Midtown Miami Community Development District,		
Special Assessment Bonds, Series A, 6.25%,		
5/01/37	915	899,875
Palm Coast Park Community Development District,	1.225	764.004
Special Assessment Bonds, 5.70%, 5/01/37	1,225	764,804
Preserve at Wilderness Lake Community Development District, RB, Series A, 7.10%, 5/01/33	875	882,744
District, RB, Series A, 7.10%, 5/01/55	8/3	002,744
		19,537,490
Georgia 4.9%		
De Kalb Private Hospital Authority, Refunding RB,		
Children's Healthcare, 5.25%, 11/15/39	845	889,075
Fulton County Residential Care Facilities for the Elderly		
Authority, Refunding RB, Canterbury Court Project,		
Series A, 6.13%, 2/15/26	2,000	1,896,620
Metropolitan Atlanta Rapid Transit Authority, RB, Third		
Series, 5.00%, 7/01/39	3,465	3,716,628
Municipal Electric Authority of Georgia, RB, Series W:		
6.60%, 1/01/18	5,560	6,536,837
6.60%, 1/01/18 (d)	380	431,171
Municipal Electric Authority of Georgia, Refunding RB,		
Series X, 6.50%, 1/01/20	1,205	1,453,037
	_	14,923,368
Guam 0.5%	_	
Territory of Guam, GO, Series A:		
6.00%, 11/15/19	630	673,483
6.75%, 11/15/29	895	991,338
7.00%, 11/15/39	615	689,052
	_	
		2,353,873
Idaho 0.00%		
Idaho Housing & Finance Association, Refunding RB,		
S/F Mortgage, Senior Series E-2, AMT, 6.90%,		
1/01/27	15	15,030
See Notes to Financial Statements.		
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#### Schedule of Investments (continued)

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

Municipal Bonds	Par (000)	Value
Illinois 12.7%		
City of Chicago Illinois, RB, Series C, AMT (Ginnie Mae),		
7.00%, 3/01/32	\$ 1	25 \$ 125,040
City of Chicago Illinois, Special Assessment Bonds,		
Lake Shore East, 6.75%, 12/01/32	8	00 785,536
City of Chicago Illinois, Tax Allocation Bonds, Kingsbury		
Redevelopment Project, Series A, 6.57%, 2/15/13	9	00 900,351
Illinois Finance Authority, RB:		
Advocate Health Care Network, Series D, 6.50%,		
11/01/38	5,0	00 5,676,800
Community Rehabilitation Providers Facilities,		
Series A, 6.50%, 7/01/22	1,0	00 999,880
Navistar International, Recovery Zone, 6.50%,	1.5	40 1 507 765
10/15/40	1,5	40 1,597,765
Illinois Finance Authority, Refunding RB:		
Central DuPage Health, Series B, 5.50%, 11/01/39	1.6	10 1700756
	1,6	10 1,709,756
Friendship Village Schaumburg, Series A, 5.63%, 2/15/37	2	50 206,250
Metropolitan Pier & Exposition Authority, Refunding	L	30 200,230
RB (AGM), McCormick Place Expansion Project:		
CAB, Series B, 6.25%, 6/15/45 (a)	12,5	80 1,513,500
CAB, Series B, 6.25%, 6/15/46 (a)	6,4	, ,
Series B, 5.00%, 6/15/50	3,1	. , ,
Series B-2, 5.00%, 6/15/50	2,5	
Regional Transportation Authority, RB:	2,5	2,101,073
Series A (AMBAC), 7.20%, 11/01/20	1,5	00 1,857,300
Series A (NPFGC), 6.70%, 11/01/21	7,0	
Series C (NPFGC), 7.75%, 6/01/20	2,5	
State of Illinois, RB, Build Illinois, Series B, 5.25%,	,-	., ., .,
6/15/34	6	30 659,314
Village of Hodgkins Illinois, RB, MBM Project, AMT,		
6.00%, 11/01/23	2,8	00 2,802,268
Village of Wheeling Illinois, Tax Allocation Bonds, North		
Milwaukee/Lake-Cook TIF Project, 6.00%, 1/01/25	1,5	50 1,465,060
		38,510,951
Indiana 6.1%		
Indiana Finance Authority, RB, Sisters of St. Francis		
Health, 5.25%, 11/01/39	8	40 874,852
Indiana Finance Authority, Refunding RB:		
Ascension Health Senior Credit, Series B-5,		
5.00%, 11/15/36	1,5	00 1,528,935
Parkview Health System, Series A, 5.75%, 5/01/31	3,2	
Indiana Health & Educational Facilities Financing		
Authority, RB, Clarian Health Obligation, Series A,		
5.25%, 2/15/40	5	00 499,215

Indiana Transportation Finance Authority, RB, Series A:		
7.25%, 6/01/15	160	165,955
6.80%, 12/01/16	3,775	4,306,595
Indianapolis Local Public Improvement Bond Bank,		
Refunding RB, Series D, 6.75%, 2/01/14	7,450	8,056,355
	_	18,905,760
Kansas 0.6%		
Kansas Development Finance Authority, Refunding RB,		
Sisters of Leavenworth, Series A, 5.00%, 1/01/40	1,660	1,706,629
Kentucky 0.3% Kentucky Economic Development Finance Authority, Refunding RB, Owensboro Medical Health System,		
Series A, 6.38%, 6/01/40	1,010	1,070,479
Louisiana 3.6%		
Port of New Orleans Louisiana, Refunding RB,		
Continental Grain Co. Project, 6.50%, 1/01/17	7,500	7,501,275
Sabine River Authority Louisiana, Refunding RB,	,	, ,
International Paper Co. Project, 6.20%, 2/01/25	3,600	3,646,404
	_	11,147,679

Municipal Bonds	Par (000)	Value
Maryland 2.0%		
County of Montgomery Maryland, GO, West Germantown		
Development District, Senior Series A (Radian),		
6.70%, 7/01/27	\$ 1,175	\$ 1,214,363
Maryland Community Development Administration,		
Refunding RB, Residential, Series D, AMT, 4.90%,	1.500	1.501.515
9/01/42	1,500	1,501,515
Maryland EDC, RB, Transportation Facilities Project, Series A, 5.75%, 6/01/35	435	452 106
Maryland EDC, Refunding RB, CNX Marine Terminals,	433	453,196
Inc., 5.75%, 9/01/25	830	847,430
Maryland Health & Higher Educational Facilities	030	017,130
Authority, RB:		
King Farm Presbyterian Community, Series B,		
5.00%, 1/01/17	875	855,426
University of Maryland Medical System, Series B		
(NPFGC), 7.00%, 7/01/22	1,000	1,189,640
		6,061,570
Massachusetts 4.1%		
Massachusetts HFA, HRB, Series A, AMT, 5.20%,		
12/01/37	3,000	3,056,790
Massachusetts HFA, RB, S/F, Series 130, AMT,		
5.00%, 12/01/32	2,720	2,738,333
Massachusetts HFA, Refunding HRB, AMT:		
Series D, 4.85%, 6/01/40	2,770	2,693,963
Series F, 5.70%, 6/01/40	2,210	2,280,632
	1,805	1,856,045

Massachusetts Health & Educational Facilities Authority, Refunding RB, Partners Healthcare, Series J1, 5.00%, 7/01/39

	_	
		12,625,763
Michigan 6.9%		
City of Detroit Michigan, RB, Senior Lien, Series B		
(AGM), 7.50%, 7/01/33	910	1,108,908
Flint Hospital Building Authority Michigan, Refunding RB,		
Hurley Medical Center (ACA), 6.00%, 7/01/20	2,695	2,688,855
Kalamazoo Hospital Finance Authority, Refunding RB,	1 200	1 412 024
Bronson Methodist Hospital, 5.50%, 5/15/36	1,380	1,413,934
Michigan State Hospital Finance Authority, Refunding RB:		
Henry Ford Health System, Series A, 5.25%, 11/15/46	7,050	7,036,182
McLaren Health Care, 5.75%, 5/15/38	8,560	9,008,544
Wichard Health Care, 5.75%, 5/15/58	8,500	9,006,344
		21,256,423
Mississippi 3.1%		
County of Lowndes Mississippi, Refunding RB,		
Weyerhaeuser Co. Project, Series A, 6.80%, 4/01/22	3,000	3,387,240
Mississippi Business Finance Corp., Refunding RB,	2,000	2,207,210
System Energy Resource Inc. Project, 5.90%, 5/01/22	5,000	5,025,000
University of Southern Mississippi, RB, Campus	.,	.,,
Facilities Improvements Project, 5.38%, 9/01/36	1,065	1,155,727
	_	9,567,967
Montana 0.8%		
Montana Facility Finance Authority, Refunding RB,		
Sisters of Leavenworth, Series A, 4.75%, 1/01/40	2,265	2,343,188
Sisters of Leavenworth, Series A, 4.75 %, 1/01/40	2,203	2,343,188
Nevada 0.2%		
County of Clark Nevada, Special Assessment Bonds,		
Special Improvement District No. 142, Local		
Improvement, 6.38%, 8/01/23	570	556,109
See Notes to Financial Statements.		
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#### Schedule of Investments (continued)

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

Municipal Bonds	Pa (00		Value
New Jersey 2.8%			
New Jersey EDA, RB:			
Cigarette Tax, 5.50%, 6/15/24	\$	2,420	\$ 2,422,444
Continental Airlines Inc. Project, AMT, 6.25%,			
9/15/29		3,000	2,939,880
New Jersey Health Care Facilities Financing Authority,			
RB, Pascack Valley Hospital Association, 6.63%,			
7/01/36 (b)(c)		1,680	17
New Jersey State Housing & Mortgage Finance Agency,			
RB, Series AA, 6.38%, 10/01/28		1,215	1,313,937
Tobacco Settlement Financing Corp. New Jersey,		2.160	2.021.501
Refunding RB, Series 1A, 4.50%, 6/01/23		2,160	2,021,501
			8,697,779
New York 7.9%			
Metropolitan Transportation Authority, RB, Series 2008C,			
6.50%, 11/15/28		9,405	11,107,775
New York City Industrial Development Agency, RB:			
British Airways Plc Project, AMT, 7.63%, 12/01/32		1,920	1,967,040
Series C, 6.80%, 6/01/28		690	724,597
Special Needs Facilities Pooled Program, Series C-1,			
6.50%, 7/01/17		890	887,090
New York City Transitional Finance Authority, RB,			
Fiscal 2009, Series S-3, 5.25%, 1/15/39		6,700	7,251,611
New York Liberty Development Corp., Refunding RB,			
Second Priority, Bank of America Tower at One		1 220	1 207 144
Bryant Park Project, 6.38%, 7/15/49  Westelbarten County Industrial Development Agency		1,220	1,307,144
Westchester County Industrial Development Agency New York, RB, Special Needs Facilities Pooled Program,			
Series E-1, 6.50%, 7/01/17		1,000	996,730
Series E-1, 0.30 %, 7/01/17		1,000	 990,730
			24,241,987
North Carolina 2.9%			
Gaston County Industrial Facilities & Pollution Control			
Financing Authority North Carolina, RB, Exempt			
Facilities, National Gypsum Co. Project, AMT,			
5.75%, 8/01/35		1,675	1,387,017
North Carolina Capital Facilities Finance Agency, RB,			
Duke Energy Carolinas, Series B, 4.38%, 10/01/31		1,610	1,578,573
North Carolina Capital Facilities Finance Agency,			
Refunding RB, Duke Energy Carolinas, Series A,		0.605	2 (22 525
4.63%, 11/01/40		2,695	2,622,505
North Carolina Medical Care Commission, RB, Duke		1 400	1 457 456
University Health System, Series A, 5.00%, 6/01/42		1,400	1,457,456
		2,000	1,750,900

North Carolina Medical Care Commission, Refunding RB, Carolina Village Project, 6.00%, 4/01/38

RB, Carolina Village Project, 6.00%, 4/01/38		
		8,796,451
Ohio 0.9%		
Buckeye Tobacco Settlement Financing Authority, RB, Asset-Backed, Senior Series A-2, 6.50%, 6/01/47	3,250	2,717,520
D		
Pennsylvania 4.3% Bucks County IDA, RB, Ann s Choice Inc. Facility,		
Series A, 6.13%, 1/01/25	880	888,342
Lancaster County Hospital Authority, RB, Brethren Village Project, Series A, 6.50%, 7/01/40	2,000	1,989,340
Montgomery County IDA Pennsylvania, MRB, Whitemarsh Continuing Care:		
5.13%, 2/01/28	470	433,082
6.25%, 2/01/35 Pennsylvania Economic Development Financing	1,090	985,709
Authority, RB:		
Aqua Pennsylvania Inc. Project, 5.00%, 11/15/40 National Gypsum Co., Series B, AMT, 6.13%,	1,890	1,948,193
11/01/27	2,000	1,760,800
Municipal Bonds	Par (000)	Value
Pennsylvania (concluded)		
Pennsylvania Turnpike Commission, RB, Sub-Series B,		
5.25%, 6/01/39 Philadelphia Authority for Industrial Development, RB,	\$ 3,915	\$ 4,070,034
Commercial Development, AMT, 7.75%, 12/01/17	1,265	1,266,619
		13,342,119
Puerto Rico 2.7%		
Commonwealth of Puerto Rico, GO, Refunding, Public Improvement, Series C, 6.00%, 7/01/39	2,990	3,286,369
Puerto Rico Sales Tax Financing Corp., RB, First	2,770	3,200,30
Sub-Series A, 6.50%, 8/01/44	4,255	4,898,101
		8,184,470
Tennessee 0.7%		
Johnson City Health & Educational Facilities Board, RB,		
Appalachian Christian Village Project, Series A, 6.00%, 2/15/24	1,000	989,080
Rutherford County Health & Educational Facilities		
Board, RB, Ascension Health Senior Credit Group, 5.00%, 11/15/40	1,025	1,078,269
		2,067,349
		2,007,345
Fexas 9.4%		
Brazos River Authority, Refunding RB, Texas Utility Co., Series, AMT, 7.70%, 4/01/33	1,500	555,000
Brazos River Harbor Navigation District, Refunding RB,	3,000	3,079,050
Dow Chemical Co. Project, Series A7, AMT, 6.63%,		

5/15/33	1.510	1.624.026
City of Dallas Texas, Refunding RB, 5.00%, 10/01/35 City of Houston Texas, RB, Special Facilities, Continental	1,510	1,624,926
Airlines, Series E, AMT, 6.75%, 7/01/21	4,820	4,839,714
Harris County Health Facilities Development Corp.,	1,020	1,000,711
Refunding RB, Memorial Hermann Healthcare System,		
Series B, 7.25%, 12/01/35	2,000	2,296,260
North Texas Tollway Authority, Refunding RB, First Tier,		
Series A, 6.25%, 1/01/39	7,000	7,738,710
Texas Private Activity Bond Surface Transportation Corp.,		
RB, Senior Lien: LBJ Infrastructure Group LLC, LBJ Freeway Managed		
Lanes Project, 7.00%, 6/30/40	4,310	4,684,884
NTE Mobility Partners LLC, North Tarrant Express	4,510	7,007,007
Managed Lanes Project, 6.88%, 12/31/39	3,875	4,204,917
g	_	.,, .,, -,
		29,023,461
U.S. Virgin Islands 2.0%		
United States Virgin Islands, Refunding RB, Senior		
Secured, Hovensa Coker Project, AMT, 6.50%,		
7/01/21	6,000	6,104,100
•		
Utah 0.9%		
City of Riverton Utah, RB, IHC Health Services Inc.,		
5.00%, 8/15/41	2,780	2,890,088
		,
Virginia 1.8%		
Fairfax County EDA, Refunding RB, Goodwin House Inc.:	1.000	00==00
5.13%, 10/01/37	1,000	997,780
5.13%, 10/01/42 Tobacco Settlement Financing Corp. Virginia, Refunding	3,440	3,394,592
RB, Senior Series B1, 5.00%, 6/01/47	1,405	986,394
RB, Schiol Sches B1, 3.00%, WOT/47	1,403	700,374
		5,378,766
		3,378,700
Washington 1.4%		
Washington Health Care Facilities Authority, Refunding		
RB, Catholic Health Initiatives, Series D, 6.38%,		
10/01/36	3,700	4,181,555
See Notes to Financial Statements.		
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#### Schedule of Investments (continued)

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

Municipal Bonds	Par 000)	Value
Wisconsin 4.4%		
State of Wisconsin, Refunding RB, Series A, 6.00%,		
5/01/36	\$ 7,100	\$ 8,076,889
Wisconsin Health & Educational Facilities Authority, RB:		
Ascension Health Senior Credit Group, 5.00%,		
11/15/33	2,465	2,568,900
SynergyHealth Inc., 6.00%, 11/15/32	2,215	2,293,057
Wisconsin Housing & EDA, Refunding RB, Series A, AMT,		
5.63%, 3/01/31	695	730,104
		13,668,950
		12,200,200
Total Municipal Bonds 120.6%		370,744,453

Municipal Bonds Transferred to	
Tender Option Bond Trusts (e)	

California 3.3%		
Bay Area Toll Authority, Refunding RB, San Francisco		
Bay Area, Series F-1, 5.63%, 4/01/44	3,271	3,629,988
California Educational Facilities Authority, RB, University		
of Southern California, Series A, 5.25%, 10/01/39	2,610	2,825,873
Los Angeles Community College District California, GO,	,	, ,
Election of 2001, Series A (AGM), 5.00%, 8/01/32	2,290	2,402,141
San Diego Community College District California, GO,		
Election of 2002, 5.25%, 8/01/33	1,077	1,167,928
	<del>-</del>	
		10,025,930
		,,
Colorado 0.8%		
Colorado Health Facilities Authority, Refunding RB,		
Catholic Healthcare, Series A, 5.50%, 7/01/34	2,129	2,293,508
Cumone readmente, series 11, 3.30 %, 110113 1	2,12)	2,275,500
Connecticut 2.1%		
Connecticut State Health & Educational Facility Authority,		
RB, Yale University, Series Z-3, 5.05%, 7/01/42	6,000	6,416,160
RD, 1 die Offiversity, Series 2-3, 3.03 %, 7/01/42	0,000	0,410,100
Y111 1 4 # 6		
Illinois 1.5%		
City of Chicago Illinois, Refunding RB, Second Lien	1 220	1 422 207
(AGM), 5.25%, 11/01/33	1,320	1,422,286
	2,999	3,242,510

Illinois State Toll Highway Authority, RB, Series B, 5.50%, 1/01/33			
		-	4,664,796
Maryland 0.8%			
Maryland State Transportation Authority, RB,			
Transportation Facility Project (AGM), 5.00%,			
7/01/41		2,290	2,447,689
Massachusetts 3.4%			
Massachusetts School Building Authority, RB, Series A			
(AGM), 5.00%, 8/15/30		10,000	10,582,400
New Hampshire 0.7%			
New Hampshire Health & Education Facilities Authority,			
Refunding RB, Dartmouth College, 5.25%, 6/01/39		2,009	2,208,427
New York 4.7%			
New York City Municipal Water Finance Authority, RB:			
Series DD, 5.00%, 6/15/37		6,299	6,679,610
Series FF-2, 5.50%, 6/15/40		1,575	1,777,297
New York State Dormitory Authority, ERB, Series F, 5.00%, 3/15/35		5,790	6,048,016
		<del>-</del>	14,504,923
North Charles A 101			
North Carolina 2.1%  North Carolina Capital Facilities Finance Agency,			
Refunding RB, Duke University Project, Series A,			
5.00%, 10/01/41		6,239	6,555,042
Municipal Bonds Transferred to		Par	•••
Tender Option Bond Trusts (e)		(000)	Value
Ohio 5.7%			
Ohio Higher Educational Facility Commission,			
Refunding RB, Hospital, Cleveland Clinic Health, Series A, 5.25%, 1/01/33	\$	2,400 \$	2,536,248
State of Ohio, Refunding RB, Cleveland Clinic Health,	φ	2,400 φ	2,330,246
Series A, 5.50%, 1/01/39		13,840	14,904,157
		_	17,440,405
South Carolina 1.8%			
South Carolina State Public Service Authority, RB,			
Santee Cooper, Series A, 5.50%, 1/01/38		4,995	5,545,699
Texas 6.3%			
Harris County Health Facilities Development Corp.,			
Refunding RB, School Health Care System, Series B,			
5.75%, 7/01/27 (d)		10,000	12,422,100
Texas Department of Housing & Community Affairs,  MRP, Series P. AMT (Gippie Mee), 5.25%, 0/01/22		2 001	4 002 574

MRB, Series B, AMT (Ginnie Mae), 5.25%, 9/01/32

5.00%, 3/15/30

Texas State University Systems, Refunding RB (AGM),

4,002,574

2,869,474

3,901

2,743

		19,294,148
Washington 5.7%		
Central Puget Sound Regional Transit Authority,		
RB, Series A:		
5.00%, 11/01/36	4,000	4,194,940
(AGM), 5.00%, 11/01/32	7,693	8,116,214
Central Puget Sound Regional Transportation Authority,		
Washington, RB, Series A, 5.00%, 11/01/34	5,000	5,243,675
	_	
		17,554,829
Wisconsin 0.9% Wisconsin Health & Educational Facilities Authority,		
Refunding RB, Froedtert & Community Health Inc., 5.25%, 4/01/39	2,499	2,629,571
Total Municipal Bonds Transferred to Tender Option Bond Trusts 39.8%		122,163,527
Total Long-Term Investments (Cost \$464,877,306) 160.4%		492,907,980

Short-Term Securities	Shares	
FFI Institutional Tax-Exempt Fund, 0.13% (f)(g)	137,942	137,942
Total Short-Term Securities (Cost \$137,942) 0.0%		137,942
Total Investments (Cost \$465,015,248*) 160.4% Other Assets Less Liabilities 5.4%		493,045,922 16,705,502
Liability for Trust Certificates, Including Interest Expense and Fees Payable (20.3)% Preferred Shares, at Redemption Value (45.5)%		(62,281,805) (140,016,058)
Net Assets Applicable to Common Shares 100.0%	\$	307,453,561

<sup>\*</sup> The cost and unrealized appreciation (depreciation) of investments as of October 31, 2010, as computed for federal income tax purposes, were as follows:

Aggregate cost	\$ 402,599,350
Gross unrealized appreciation	\$ 35,010,761
Gross unrealized depreciation	(6,794,102)
Net unrealized appreciation	\$ 28,216,659

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

See Notes to Financial Statements.

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#### Schedule of Investments (concluded)

#### BlackRock MuniVest Fund II, Inc. (MVT)

- (e) Securities represent bonds transferred to a tender option bond trust 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 tender option bond trusts.
- (f) Investments in companies considered to be an affiliate of the Fund during the period, for purposes of Section 2(a)(3) of the Investment Company Act of 1940, as amended, were as follows:

Affiliate	Shares Held at April 30, 2010	Net Activity	Shares Held at October 31, 2010	Income
FFI Institutional Tax-Exempt Fund	552,231	(414,289)	137,942	\$ 2,911

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

Fair Value Measurements Various inputs are used in determining the fair value of investments, which are as follows:

Level 1 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)

The inputs or methodologies used for valuing securities are not necessarily an indication of the risk associated with 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, 2010 in determining the fair valuation of the Fund s investments:

Valuation Inputs	I	Level 1	Level 2	Level 3	Total
Assets:					
Investments in Securities:					
Long-Term					
Investments <sup>1</sup>			\$ 492,907,980		\$ 492,907,980
Short-Term					
Securities	\$	137,942			137,942

**Total** \$ 137,942 \$ 492,907,980 \$ 493,045,922

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

See Notes to Financial Statements.

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#### Statements of Assets and Liabilities

October 31, 2010 (Unaudited)	BlackRock Apex Municipal Fund, Inc. (APX)	BlackRock MuniAssets M Fund, Inc. (MUA)	BlackRock MuniEnhanced Fund, Inc. (MEN)	BlackRock MuniHoldings Fund, Inc. (MHD)		BlackRock MuniHoldings Quality Fund, Inc. (MUS)	BlackRock Muni Intermediate Duration Fund, Inc. (MUI)	Blac Mu Fund (M
Assets								
Investments at value unaffiliated <sup>1</sup> Investments at	\$ 189,891,103	\$ 275,698,362	\$ 525,610,107	\$ 346,635,990	\$ 252,449,342	\$282,351,917	\$ 922,218,340	\$ 492,
value affiliated <sup>2</sup> Investments sold	998,663	2,949,596	6,417,821	967,139	1,177,035	10,941,587	10,237,333	
receivable	3,724,610	5,320,066		3,695,387	2,579,619	147,750	755,168	10,
Interest receivable Income	3,605,313	5,051,997	7,696,630	5,654,413	3,947,187	4,150,374	13,950,360	8,
receivable affiliated							370	
Prepaid expenses Other assets	16,684	21,259	41,393	22,162	24,559	20,167	74,081 101,700	
Total assets	198,236,373	289,041,280	539,765,951	356,975,091	260,177,742	297,611,795	947,337,352	511,
Accrued Liab	ilities							
Bank overdraft Income							14,590	
dividends payable Common Shares	879,588	1,323,533	1,677,113	1,241,076	901,472	957,137	2,719,498	1,
Investment advisory fees payable	108,974	134,400	228,723	166,590	121,455	167,230	439,869	

Interest								
expense and fees payable	4,502	6,751	60,285	32,102	25,344	23,336	49,813	
Other	- ,	-,	22,-22	-,	20,0	,	, ,	
affiliates	1 200	1 756	2 200	2 190	1 502	1 026	5 744	
payable Officer s and	1,208	1,756	3,308	2,180	1,592	1,836	5,744	
Directors fees								
payable Investments	352	2,937	821	560	402	802	108,972	
purchased								
payable			1,631,643				5,340,307	
Other accrued								
expenses payable	26,292	20,842	37,112	22,387	22,208	27,855	49,736	
-	·		·	·	·	·		
Total accrued liabilities	1,020,916	1,490,219	3,639,005	1,464,895	1,072,473	1,178,196	8,728,529	2.
Haumues	1,020,710	1,450,217	3,037,003	1,404,075	1,072,773	1,170,170	0,120,327	۷,
04 1:-1:1:4:								
Other Liabiliti	es							
Trust								
certificates <sup>3</sup>	7,285,446	10,755,646	61,582,907	43,487,622	33,617,184	31,815,414	66,608,812	62,
Total Liabilities	8,306,362	12,245,865	65,221,912	44,952,517	34,689,657	32,993,610	75,337,341	64.
Liuvinico		12,210,000						
Preferred Shar	res at Redempti	ion Value						
\$25,000 per								
share								
liquidation								
preference, plus unpaid								
dividends <sup>4,5</sup>			142,601,192	83,705,999	55,054,000	87,004,682	287,239,117	140,
Net Assets								
Applicable to Common								
	\$ 189,930,011 \$	\$ 276,795,415	\$ 331,942,847	\$ 228,316,575	\$ 170,434,085	\$ 177,613,503	\$ 584,760,894	\$ 307.
<sup>1</sup> Investments								
at cost								
unaffiliated	\$ 186,374,178 \$	\$ 270,850,753	\$ 505,115,498	\$ 332,204,086	\$ 240,530,777	\$ 270,162,093	\$ 883,491,937	\$ 464.
<sup>2</sup> Investments								
at cost								
affiliated	\$ 998,663 \$	2,949,596	\$ 6,417,821	\$ 967,139	\$ 1,177,035	\$ 10,941,587	\$ 10,237,333	\$

<sup>3</sup> Represents short-term floating rate certificates issued by tender option bond trusts.							
<sup>4</sup> Preferred Shares outstanding:							
Par value \$0.025 per share		4,575					
Par value \$0.05 per share							
Par value \$0.10 per share		1,128	3,348	2,202	3,480	11,487	
<sup>5</sup> Preferred Shares authorized		7,480	5,000	3,480	5,360	12,800	
See Notes to Financi	al Statements.						
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Statements of Assets and Liabilities (concluded)

October 31, 2010 (Unaudited)	BlackRock Apex Municipal Fund, Inc. (APX)	BlackRock MuniAssets M Fund, Inc. (MUA)	BlackRock IuniEnhanced Fund, Inc. (MEN)	BlackRock MuniHoldings Fund, Inc. (MHD)	BlackRock MuniHoldings Fund II, Inc. (MUH)	BlackRock MuniHoldings Quality Fund, Inc. (MUS)	BlackR Mur Interme Durat Fund, 1 (MU						
Net Assets Applicable to Common Shareholders Consist of													
Paid-in capital <sup>6,7</sup>	\$ 194,551,693	\$ 296,473,229	\$ 315,005,419	\$ 207,692,862	\$ 153,941,127	\$ 174,213,484	\$ 540,50						
Undistributed net investment income	1,676,187	1,081,133	5,633,582	4,159,425	3,535,638	3,306,259	10,01						
Accumulated net realized gain (loss)	(9,814,794)	(25,606,556)	(9,190,763)	2,032,384	1,038,755	(12,096,064)	(4,48						
Net unrealized appreciation/depreciation	3,516,925	4,847,609	20,494,609	14,431,904	11,918,565	12,189,824	38,72						
Net Assets Applicable to Common Shareholders	\$ 189,930,011	\$ 276,795,415	\$ 331,942,847	\$ 228,316,575	\$ 170,434,085	\$ 177,613,503	\$ 584,76						
Net Asset Value Applicable to Common Shareholders													
Net asset value per share	\$ 9.50	\$ 13.07	\$ 11.29	\$ 16.37	\$ 15.22	\$ 13.73	\$						
<sup>6</sup> Common shares outstanding, \$0.10 par													
value	19,990,638	21,176,532	29,409,600	13,944,672	11,198,414	12,934,276	38,03						
<sup>7</sup> Common Shares authorized	150 Million	200 Million	200 Million	200 Million	200 Million	200 Million	200 M						
See Notes to Financial Statements.							_						
SEMI-ANNUAL REPORT OCTOBER 31, 2010						10 5	3						

# Statements of Operations

Six Months Ended October 31, 2010 (Unaudited)	BlackRock Apex Municipal Fund, Inc. (APX)			BlackRock M JuniHoldings Fund, Inc. (MHD)	U		BlackRock Muni Edutermediate Duration Fund, Inc. (MUI)
Investment Income							
Interest Income affiliated	\$ 6,318,030 993	\$ 9,143,900 1,248	\$ 12,533,793 5,978	\$ 9,230,707 S 2,341	\$ 6,725,117 916	\$ 6,825,857 8,749	\$ 21,940,486 \$ 10,882
Total income	6,319,023	9,145,148	12,539,771	9,233,048	6,726,033	6,834,606	21,951,368
Expenses							
Investment advisory Professional	628,621 23,765	773,922 25,630	1,325,666 41,935	961,350 37,776	700,801 30,594	806,899 30,838	
Accounting services Transfer agent	18,217 16,504	26,767 19,156	43,503 37,013	30,300 21,063	24,435 17,705	27,119 18,023	70,189 45,823
Officer and Directors Custodian	9,602 9,067 5,873	13,543 9,461 9,513	17,818 13,773 14,033	12,332 10,070 9,444	9,459 7,852 7,067	9,894 8,508 8,171	31,460 22,211 26,476
Printing Registration Commissions for	4,530	4,844	4,986	4,643	4,780	4,789	6,819
Preferred Shares Miscellaneous	22,890	27,385	104,445 42,955	62,959 34,892	42,827 33,712	66,233 36,489	226,005 63,753
Total expenses excluding interest expense and fees	739,069	910,221	1,646,127	1,184,829	879,232	1,016,963	3,075,416
Interest expense and fees <sup>1</sup>	· · · · · · · · · · · · · · · · · · ·	49,336	229,795	163,925	125,483	119,808	244,366
Total expenses Less fees waived by	772,500	959,557	1,875,922	1,348,754	1,004,715	1,136,771	3,319,782
advisor	(238)	(294)	(1,423)	(540)	(200)	(69,119)	(113,923)
Total expenses after fees waived	772,262	959,263	1,874,499	1,348,214	1,004,515	1,067,652	3,205,859
Net investment income	5,546,761	8,185,885	10,665,272	7,884,834	5,721,518	5,766,954	18,745,509

76,686 3,286,442 8,271 34,957 3,286,442
8,271
<u> </u>
<u> </u>
14 057 3 286 442
J,200, <del>14</del> 2
16,607 19,403,375
31,564 22,689,817
32,778) (2,124,876)
15,740 \$ 39,310,450 \$
3

 $<sup>^{1}</sup>$  Related to tender option bond trusts.

See Notes to Financial Statements.

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# Statements of Changes in Net Assets

				BlackRock MuniEnhanced Fund, Inc (MEN)				
Six Months Ended October 31, 2010 (Unaudited)	Year Ended April 30, 2010	Six Months Ended October 31, 2010 (Unaudited)	Year Ended April 30, 2010	Six Months Ended October 31, 2010 (Unaudited)	Year Ended April 30, 2010			
\$ 5,546,761 (351,325) 6,298,829	\$ 11,440,748 (618,845) 30,737,544	\$ 8,185,885 (434,836) 9,463,427	\$ 16,818,625 (505,303) 43,885,403	\$ 10,665,272 (262,708) 11,506,919 (449,806)	\$ 22,103,824 (2,514,799) 33,008,361 (972,174)			
11,494,265	41,559,447	17,214,476	60,198,725	21,459,677	51,625,212			
(5,275,468)	(11,310,084)	(7,930,553)	(17,164,842)	(10,049,090)	(18,620,500)			
89,094	412,211	680,252	1,897,902	449,066				
6,307,891 183,622,120	30,661,574 152,960,546	9,964,175 266,831,240	44,931,785 221,899,455	11,859,653 320,083,194	33,004,712 287,078,482			
\$ 189,930,011	\$ 183,622,120	\$ 276,795,415	\$ 266,831,240	\$ 331,942,847	\$ 320,083,194			
\$ 1,676,187	\$ 1,404,894	\$ 1,081,133	\$ 825,801	\$ 5,633,582	\$ 5,467,206			
	Six Months Ended October 31, 2010 (Unaudited)  \$ 5,546,761 (351,325) 6,298,829  11,494,265  (5,275,468)  89,094	Ended October 31, 2010 Year Ended April 30, 2010  \$ 5,546,761 \$ 11,440,748 (351,325) (618,845) 6,298,829 30,737,544   11,494,265 41,559,447  (5,275,468) (11,310,084)  89,094 412,211  6,307,891 30,661,574 183,622,120 152,960,546	Municipal Fund, Inc. (APX)         Fund, Inc. (APX)           Six Months Ended October 31, 2010 (Unaudited)         Year Ended April 30, 2010 (Unaudited)           \$ 5,546,761 \$ 11,440,748 \$ 8,185,885 (351,325) (618,845) (434,836) 6,298,829 30,737,544 9,463,427           11,494,265 41,559,447 17,214,476           (5,275,468) (11,310,084) (7,930,553)           89,094 412,211 680,252           6,307,891 183,622,120 152,960,546 266,831,240           \$ 189,930,011 \$ 183,622,120 \$ 276,795,415	Municipal Fund, Inc. (APX)         Fund, Inc. (MUA)           Six Months Ended October 31, (Unaudited)         Year Ended April 30, 2010         October 31, (Unaudited)         Year Ended April 30, 2010           \$ 5,546,761         \$ 11,440,748         \$ 8,185,885         \$ 16,818,625           (351,325)         (618,845)         (434,836)         (505,303)           6,298,829         30,737,544         9,463,427         43,885,403           11,494,265         41,559,447         17,214,476         60,198,725           (5,275,468)         (11,310,084)         (7,930,553)         (17,164,842)           89,094         412,211         680,252         1,897,902           6,307,891         30,661,574         9,964,175         44,931,785           183,622,120         152,960,546         266,831,240         221,899,455           \$ 189,930,011         \$ 183,622,120         \$ 276,795,415         \$ 266,831,240	BlackRock Apex   Municipal Fund, Inc. (APX)   BlackRock MuniAssets   Fund, Inc. (MUA)   Six Months   Ended October 31, 2010   (Unaudited)   Vear Ended April 30, 2010   (Unaudited)   2010			

See Notes to Financial Statements.

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# Statements of Changes in Net Assets (continued)

	MuniHoldin	kRock gs Fund, Inc. HD)	MuniHolding	kRock s Fund II, Inc. UH)	BlackRock MuniHoldings Quality Fund, Inc. (MUS)				
Increase (Decrease) in Net Assets Applicable to Common Shareholders:	Six Months Ended October 31, 2010 (Unaudited)	Year Ended April 30, 2010	Six Months Ended October 31, 2010 (Unaudited)	Year Ended April 30, 2010	Six Months Ended October 31, 2010 (Unaudited)	Year Ended April 30, 2010			
Operations									
Net investment income Net realized gain (loss) Net change in unrealized appreciation/depreciation Dividends and distributions to Preferred Shareholders from:	\$ 7,884,834 853,100 7,486,514	\$ 15,784,697 983,601 32,294,227	\$ 5,721,518 1,007,397 5,125,745	\$ 11,430,386 848,274 22,414,189	\$ 5,766,954 784,957 4,446,607	\$ 12,056,685 (267,028) 12,924,699			
Net investment income Net realized gain	(229,485)	(478,200) (21,023)	(116,212)	(252,975)	(182,778)	(395,183)			
Net increase in net assets applicable to Common Shareholders resulting from operations	15,994,963	48,563,302	11,738,448	34,439,874	10,815,740	24,319,173			
Dividends and Distributions to Common Sharehol	ders From								
Net investment income Net realized gain	(7,270,591)	(13,840,853) (323,547)	(5,402,986)	(10,095,056)	(5,735,412)	(10,496,334)			
Decrease in net assets resulting from dividends and distributions to Common Shareholders	(7,270,591)	(14,164,400)	(5,402,986)	(10,095,056)	(5,735,412)	(10,496,334)			
Capital Share Transactions									
Reinvestment of common dividends and distributions	458,801	49,523	376,800		555,971	93,344			
Net Assets Applicable to Common Shareholders									
Total increase in net assets applicable to Common Shareholders Beginning of period	9,183,173 219,133,402	34,448,425 184,684,977	6,712,262 163,721,823	24,344,818 139,377,005	5,636,299 171,977,204	13,916,183 158,061,021			
End of period	\$ 228,316,575	\$ 219,133,402	\$ 170,434,085	\$ 163,721,823	\$ 177,613,503	\$ 171,977,204			
Undistributed net investment income	\$ 4,159,425	\$ 3,774,667	\$ 3,535,638	\$ 3,333,318	\$ 3,306,259	\$ 3,457,495			

See	Notes	to Fina	incial S	Statements.

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# Statements of Changes in Net Assets (concluded)

	BlackRock Mur Fund, In	ni Intermediate c. (MUI)	BlackRock MuniVest Fund II, Inc. (MVT)						
Increase (Decrease) in Net Assets Applicable to Common Shareholders:	Six Months Ended October 31, 2010 (Unaudited)	Year Ended April 30, 2010	Six Months Ended October 31, 2010 (Unaudited)	Year Ended April 30, 2010					
Operations									
Net investment income Net realized gain Net change in unrealized appreciation/depreciation Dividends to Preferred Shareholders from net investment income	\$ 18,745,509 3,286,442 19,403,375 (2,124,876)	\$ 38,883,136 735,933 59,229,788 (4,345,317)	\$ 11,738,805 269,428 10,073,981 (463,494)	\$ 24,074,947 1,639,858 45,862,257 (992,540)					
Net increase in net assets applicable to Common Shareholders resulting from operations	39,310,450	94,503,540	21,618,720	70,584,522					
Dividends to Common Shareholders From									
Net investment income	(15,689,410)	(29,610,196)	(10,706,844)	(20,330,657)					
Capital Share Transactions									
Reinvestment of common dividends			1,076,345	1,628,414					
Net Assets Applicable to Common Shareholders									
Total increase in net assets applicable to Common Shareholders Beginning of period	23,621,040 561,139,854	64,893,344 496,246,510	11,988,221 295,465,340	51,882,279 243,583,061					
End of period	\$ 584,760,894	\$ 561,139,854	\$ 307,453,561	\$ 295,465,340					
Undistributed net investment income	\$ 10,017,068	\$ 9,085,845	\$ 5,667,271	\$ 5,098,804					

See Notes to Financial Statements.

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# Statements of Cash Flows

Six Months Ended October 31, 2010 (Unaudited)	М	BlackRock IuniEnhanced Fund, Inc. (MEN)	N	BlackRock JuniHoldings Fund, Inc. (MHD)		BlackRock MuniHoldings Fund II, Inc. (MUH)	N	BlackRock JuniHoldings Quality Fund, Inc. (MUS)	]	BlackRock MuniVest Fund II, Inc. (MVT)
Cash Provided by Operating Activities										
Net increase in net assets resulting from										
operations, excluding dividends to Preferred	Φ.	21 000 102	Φ.	16 224 440	Φ.	11.054.660	Φ.	10,000,510	Φ.	22 002 214
Shareholders	\$	21,909,483	\$	16,224,448	\$	11,854,660	\$	10,998,518	\$	22,082,214
Adjustments to reconcile net increase in net assets resulting from operations to net cash provided by operating activities:										
(Increase) decrease in interest receivable		(300,587)		199,497		118,518		75,612		292,173
Increase in investment advisory fees payable		1,480		2,218		1,618		49,730		2,495
Increase (decrease) in interest expense and		,		,		Ź		,		,
fees payable		(9,643)		(24)		(430)		(2,994)		1,938
Increase in other affiliates payable		77		74		59		41		95
Decrease in accrued expenses payable		(28,648)		(34,183)		(25,173)		(23,883)		(32,591)
Increase in Officer s and Directors payable		88		81		50		207		2,479
Net realized and unrealized gain on										
investments		(11,407,502)		(8,333,756)		(6,131,296)		(5,222,694)		(10,556,473)
Amortization of premium and accretion and										
discount on investments		(79,221)		71,261		(159,909)		298,551		55,116
Proceeds from sales of long-term investments		22,265,952		28,689,043		23,432,146		29,147,224		41,131,043
Purchases of long-term investments		(25,292,308)		(34,407,970)		(24,977,608)		(27,532,708)		(46,979,258)
Net proceeds from sales (purchases) of										
short-term securities	_	789,602		2,387,515		(569,300)		(2,287,921)		414,289
Cash provided by operating activities	\$	7,848,773	\$	4,798,204	\$	3,543,335	\$	5,499,683	\$	6,413,520
Cash Used for Financing Activities										
Cash receipts from trust certificates		3,728,311		3,779,156		2,747,390		1,060,000		8,859,565
Cash payments from trust certificates.		(1,540,000)		(1,580,000)		(1,150,000)		(1,200,000)		(5,225,167)
Cash dividends paid to Common Shareholders		(9,596,994)		(6,767,508)		(5,024,163)		(5,176,408)		(9,572,729)
Cash dividends paid to Preferred Shareholders		(440,090)		(229,852)		(116,562)		(183,275)		(475,189)
Cash used for financing activities		(7,848,773)		(4,798,204)		(3,543,335)		(5,499,683)		(6,413,520)
Cash										
Net increase in cash	_									
Cash at beginning of period										
	_									

Cash at end of period					
Cash Flow Information					
Cash paid during the period for interest	\$ 239,438	\$ 163,949	\$ 125,913	\$ 122,802	\$ 226,436
Noncash Financing Activities					
Capital shares issued in reinvestment of dividends paid to Common Shareholders	\$ 449,066	\$ 458,801	\$ 376,800	\$ 555,971	\$ 1,076,345

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

See Notes to Financial Statements.

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Financial Highlights							В	lackRoc	k Ap	oex Mun	icip	al Fund,	Inc	. (APX)
	Six Months Ended October 31, 2010 (Unaudited)		Year Ended April 30, 2010		Period July 1, 2008 to April 30, 2009			2008		Year Ended June 3 2007 2006				
Per Share Operating Performance														
Net asset value, beginning of period	\$	9.19	\$	7.67	\$	9.14	\$	9.95	\$	9.90	\$	9.82	\$	9.13
Net investment income <sup>1</sup> Net realized and unrealized gain (loss)	_	0.28 0.29		0.57 1.51		0.48 (1.48)		0.54 (0.77)		0.58 0.06		0.58 0.08		0.58 0.69
Net increase (decrease) from investment operations		0.57		2.08		(1.00)		(0.23)		0.64		0.66		1.27
Dividends from net investment income		(0.26)		(0.56)		(0.47)		(0.58)		(0.59)		(0.58)		(0.58)
Net asset value, end of period	\$	9.50	\$	9.19	\$	7.67	\$	9.14	\$	9.95	\$	9.90	\$	9.82
Market price, end of period	\$	9.31	\$	8.87	\$	7.72	\$	9.28	\$	10.23	\$	10.25	\$	9.48
Total Investment Return <sup>2</sup>														
Based on net asset value		6.36%³		27.99%		(10.81)% <sup>3</sup>		(2.40)	%	6.48%	6	7.00%	'n	14.67%
Based on market price		7.99%³		22.73%	D	$(11.58)\%^3$		(3.61)	%	5.73%	6	14.76%	Ď	22.36%
Ratios to Average Net Assets														
Total expenses		0.83%4		0.84%	)	$0.91\%^{4}$		0.85%	)	0.80%	6	0.81%	,	0.80%
Total expenses after fees waived		0.83%4		0.84%	)	$0.91\%^{4}$		0.84%	)	0.80%	6	0.80%	'n	0.80%
Total expenses after fees waived and excluding interest expense and fees <sup>5</sup>		0.79%4		0.80%	, )	0.84%4		0.80%	)	0.80%	6	0.80%	ņ	0.80%
Net investment income		5.96%4		6.64%	)	7.16%4		5.64%	)	5.75%	6	5.83%	'n	6.11%

**Supplemental Data** 

Net assets, end of period (000)	\$ 189,930	\$ 183,622	\$ 152,	961	\$ 181,656	\$ 196,826	\$ 194,646	\$ 192,475
Portfolio turnover	9%	469	6	20%	25%	22%	5 19%	22%

- Based on average shares outstanding.
- Total investment returns based on market price, which can be significantly greater or lesser than the net asset value, may result in substantially different returns. Where applicable, total investment returns exclude the effects of any sales charges and include the reinvestment of dividends and distributions.
- <sup>3</sup> Aggregate total investment return.
- 4 Annualized.
- Interest expense and fees relate to tender option bond trusts. See Note 1 of the Notes to Financial Statements for details of municipal bonds transferred to tender option bond trusts.

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Financial Highlights								BlackF	Rock	k MuniA	sset	ts Fund,	Inc.	(MUA)	
		Six Months Ended October 31, 2010 (Unaudited)		Year Ended April 30, 2010		Period July 1, 2008 to April 30, 2009		2008		ear Ende	ed M	2006	2005		
Per Share Operating Performance															
Net asset value, beginning of period	\$	12.63	\$	10.59	\$	12.79	\$	13.87	\$	13.65	\$	13.40	\$	12.36	
Net investment income <sup>1</sup> Net realized and unrealized gain (loss)		0.40 0.42		0.80 2.06		0.72 (2.18)		0.78 (1.04)		0.82 0.24		0.81 0.27		0.81 1.04	
Net increase (decrease) from investment operations Dividends and distributions from:		0.82		2.86		(1.46)		(0.26)		1.06		1.08		1.85	
Net investment income Net realized gain		(0.38)		(0.82)		(0.74)		(0.82) $(0.00)^2$		(0.84)		(0.83)		(0.81)	
Total dividends and distributions		(0.38)		(0.82)		(0.74)		(0.82)		(0.84)		(0.83)		(0.81)	
Net asset value, end of period	\$	13.07	\$	12.63	\$	10.59	\$	12.79	\$	13.87	\$	13.65	\$	13.40	
Market price, end of period	\$	12.99	\$	12.65	\$	10.91	\$	13.35	\$	15.29	\$	14.13	\$	13.27	
Total Investment Return <sup>3</sup>															
Based on net asset value		6.54%4		27.72%	, 9	(11.29)%4		(1.90)%	6	7.72%	ó	8.31%	, )	15.65%	
Based on market price		5.72%4		24.17%	, 2	(12.45)% <sup>4</sup>		(7.12)%	6	14.71%	6	13.22%	, )	24.39%	
Ratios to Average Net Assets															
Total expenses		0.71%5		0.72%	,	0.77%5		0.70%	,	0.68%	ó	0.68%	,	0.67%	
Total expenses after fees waived and paid indirectly		0.71%5		0.72%	,	0.76%5		0.69%		0.68%	ó	0.68%	,	0.67%	
Total expenses after fees waived and paid indirectly and excluding interest expense and fees <sup>6</sup>		0.67% <sup>5</sup>		0.67%	, ,	0.70%5		0.66%		0.68%	6	0.68%	,	0.67%	

Net investment income		$6.05\%^{5}$	6.72%	$7.13\%^5$	5.81%	5.91%	5.97%	6.30%
	_							
Supplemental Data								
Net assets, end of period (000)	\$	276,795	\$ 266,831	\$ 221,899	\$ 266,913	\$ 287,367	\$ 280,793	\$ 273,382
Portfolio turnover		9%	44%	23%	23%	25%	17%	20%

- Based on average shares outstanding.
- Amount is less than \$(0.01) per share.
- Total investment returns based on market price, which can be significantly greater or lesser than the net asset value, may result in substantially different returns. Where applicable, total investment returns exclude the effects of any sales charges and include the reinvestment of dividends and distributions.
- 4 Aggregate total investment return.
- 5 Annualized.
- Interest expense and fees relate to tender option bond trusts. See Note 1 of the Notes to Financial Statements for details of municipal bonds transferred to tender option bond trusts.

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Financial Highlights								BlackRock MuniEnhanced Fund, Inc. (MEN)									
		Six Months Ended October 31, 2010 (Unaudited)		Year Ended April 30, 2010		Period July 1, 2009 to April 30, 2009		2009	Year Ended January 31, 2008 2007				2006				
Per Share Operating Performance																	
Net asset value, beginning of period	\$	10.90	\$	9.77	\$	9.15	\$	11.16	\$	11.55	\$	11.52	\$	11.85			
Net investment income <sup>1</sup> Net realized and unrealized gain (loss) Dividends to Preferred Shareholders from net investment income		0.36 0.39 (0.02)		0.75 1.04 (0.03)		0.18 0.58 (0.01)		0.72 (2.02) (0.19)		0.78 (0.41) (0.24)		0.76 0.06 (0.22)		0.77 (0.22) (0.16)			
Net increase (decrease) from investment operations		0.73		1.76		0.75		(1.49)		0.13		0.60		0.39			
Dividends to Common Shareholders from net investment income		(0.34)		(0.63)		(0.13)		(0.52)		(0.52)		(0.57)		(0.72)			
Net asset value, end of period	\$	11.29	\$	10.90	\$	9.77	\$	9.15	\$	11.16	\$	11.55	\$	11.52			
Market price, end of period	\$	11.26	\$	10.81	\$	8.88	\$	8.31	\$	10.66	\$	10.77	\$	11.03			
Total Investment Return <sup>2</sup>																	
Based on net asset value		6.81%³		18.76%		8.40%³		(13.19)%	%	1.44%	6	5.66%	6	3.63%			
Based on market price		7.41% <sup>3</sup>		29.59%	Ď	8.48%³		(17.46)%	%	3.92%	6	2.90%	6	7.58%			
Ratios to Average Net Assets Applicable to G	Comm	non Shareh	olde	rs													
Total expenses <sup>4</sup>		1.15%5		1.20%	,	1.46%5		1.77%	)	1.729	6	1.69%	6	1.51%			
Total expenses after fees waived and paid indirectly <sup>4</sup>		1.15% <sup>5</sup>		1.20%	)	1.45%5		1.76%	)	1.72%	6	1.69%	6	1.51%			
Total expenses after fees waived and paid indirectly and excluding interest expense and fees <sup>4,6</sup>		1.01% <sup>5</sup>		1.04%		1.22%5		1.18%	)	1.08%	6	1.08%	6	1.07%			

Net investment income <sup>4</sup>	6.53%5	7.17%	$7.72\%^5$	7.43%	6.85%	6.57%	6.63%
Dividends to Preferred Shareholders	0.28%5	0.32%	0.56% <sup>5</sup>	1.92%	2.08%	1.88%	1.34%
Net investment income to Common Shareholders	6.25% <sup>5</sup>	6.85%	7.16% <sup>5</sup>	5.51%	4.77%	4.69%	5.29%
Supplemental Data							
Net assets applicable to Common Shareholders, end of period (000)	\$ 331,943	\$ 320,083	\$ 287,078	\$ 268,689	\$ 327,711	\$ 339,237	\$ 338,450
Preferred Shares outstanding at \$25,000 liquidation preference, end of period (000)	\$ 142,575	\$ 142,575	\$ 158,850	\$ 158,850	\$ 187,000	\$ 187,000	\$ 187,000
Portfolio turnover	4%	23%	6%	24%	18%	31%	22%
Asset coverage per Preferred Share at \$25,000 liquidation preference, end of period	\$ 83,210	\$ 81,128	\$ 70,185	\$ 67,294	\$ 68,834	\$ 70,373	\$ 70,262

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

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# Financial Highlights

BlackRock MuniHoldings Fund, Inc. (MHD)

	Six Months Ended October 31,			Year Ended April 30,										
	2010 (Unaudited)			2010		2009	2008		2007			2006		
Per Share Operating Performance														
Net asset value, beginning of period	\$	15.75	\$	13.27	\$	15.20	\$	16.51	\$	16.14	\$	16.31		
Net investment income <sup>1</sup> Net realized and unrealized gain (loss) Dividends and distributions to Preferred Shareholders from:		0.57 0.59		1.13 2.39		1.07 (1.94)		1.16 (1.20)		1.17 0.42		$\frac{1.16}{(0.00)^2}$		
Net investment income Net realized gain		(0.02)		(0.03) $(0.00)^2$		(0.18) (0.01)		(0.31) (0.03)		(0.32)		(0.23)		
Net increase (decrease) from investment operations		1.14		3.49		(1.06)		(0.38)		1.27		0.93		
Dividends and distributions to Common Shareholders from: Net investment income Net realized gain		(0.52)		(0.99) (0.02)		(0.85) (0.02)		(0.85) (0.08)		(0.90)		(1.08)		
Total dividends and distributions to Common Shareholders		(0.52)		(1.01)		(0.87)		(0.93)		(0.90)		(1.08)		
Capital charges with respect to issuance of Preferred Shares												(0.02)		
Net asset value, end of period	\$	16.37	\$	15.75	\$	13.27	\$	15.20	\$	16.51	\$	16.14		
Market price, end of period	\$	16.68	\$	15.70	\$	11.97	\$	14.77	\$	16.49	\$	16.20		
Total Investment Return <sup>3</sup>														
Based on net asset value		7.36%4		27.31%	)	(6.24)%		(2.08)	%	8.06%	6	5.69%		
Based on market price		9.74%4		40.68%	Ď	(12.97)%		(4.74)	%	7.52%	ģ	7.34%		
Ratios to Average Net Assets Applicable to Common	Sharel	holders												
Total expenses <sup>5</sup>		1.21%6		1.25%	,	1.65%		1.56%	ó	1.54%	ó	1.30%		

Total expenses after fees waived and paid indirectly <sup>5</sup>	1.21%6	1.25%	1.64%	1.56%	1.54%	1.30%
Total expenses after fees waived and paid indirectly and excluding interest expense and fees <sup>5,7</sup>	1.06%	1.11%	1.25%	1.20%	1.17%	1.15%
Net investment income <sup>5</sup>	$7.07\%^{6}$	7.67%	7.98%	7.27%	7.14%	7.15%
Dividends to Preferred Shareholders	$0.20\%^{6}$	0.24%	1.32%	1.96%	1.93%	1.45%
Net investment income to Common Shareholders	6.87%	7.43%	6.66%	5.31%	5.20%	5.70%
Supplemental Data						
Net assets applicable to Common Shareholders, end of period (000)	\$ 228,317	\$ 219,133	\$ 184,685	\$ 211,429	\$ 229,376	\$ 223,658
Preferred Shares outstanding at \$25,000 liquidation preference, end of period (000)	\$ 83,700	\$ 83,700	\$ 91,925	\$ 125,000	\$ 125,000	\$ 125,000
Portfolio turnover	8%	41%	19%	30%	20%	45%
Asset coverage per Preferred Share at \$25,000 liquidation preference, end of period	\$ 93,197	\$ 90,454	\$ 75,230	\$ 67,294	\$ 70,889	\$ 69,742

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

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Amount is less than (0.01) per share.

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

<sup>4</sup> Aggregate total investment return.

Do not reflect the effect of dividends to Preferred Shareholders.

<sup>6</sup> Annualized.

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

Financial Highlights							F	BlackRocl	κ M	uniHold	ings	s Fund II	, In	c. (MUI
		Months Ended tober 31, 2010 audited)	Year 31, Ended April 30		Aı 2	Period August 1, 2008 to April 30, 2009		2008	3	Year End	uly 31, 2006		2005	
Per Share Operating Performance														
Net asset value, beginning of period	\$	14.65	\$	12.47	\$	13.66	\$	14.78	\$	14.82	\$	15.03	\$	13.98
Net investment income <sup>1</sup> Net realized and unrealized gain (loss) Dividends to Preferred Shareholders from net investment income		0.51 0.55 (0.01)		1.02 2.08 (0.02)		0.72 (1.22) (0.10)		1.04 (1.14) (0.26)		1.05 (0.05) (0.27)		1.04 (0.11) (0.23)		1.08 1.15 (0.14)
Net increase (decrease) from investment operations		1.05		3.08		(0.60)		(0.36)		0.73		0.70		2.09
Dividends to Common Shareholders from net investment income		(0.48)		(0.90)		(0.59)		(0.76)		(0.77)		(0.91)		(1.04)
Net asset value, end of period	\$	15.22	\$	14.65	\$	12.47	\$	13.66	\$	14.78	\$	14.82	\$	15.03
Market price, end of period	\$	15.30	\$	14.68	\$	11.33	\$	13.01	\$	13.99	\$	14.12	\$	15.25
Total Investment Return <sup>2</sup>														
Based on net asset value		7.30%³		25.71%	, )	$(3.55)\%^3$		(2.30)%	6	5.08%	6	4.89%	, )	15.46
Based on market price		7.64%³		38.64%	, )	$(7.99)\%^3$		(1.69)%	6	4.39%	6	(1.50)	%	21.049
Ratios to Average Net Assets Applicable to 0	Comr	non Shareh	olde	ers										
Total expenses <sup>4</sup>		1.21%5		1.25%	,	1.60%5		1.55%		1.63%	6	1.44%	,	1.27
Total expenses after fees waived <sup>4</sup>		1.21%5		1.25%	D	1.60%5		1.55%		1.63%	%	1.44%	,	1.27
Total expenses after fees waived and excluding interest expense and fees <sup>4,6</sup>		1.06%5		1.10%	,	1.22%5		1.18%		1.19%	6	1.18%	,	1.199

 $6.87\%^{5}$ 

7.41%

 $7.84\%^{5}$ 

7.07%

6.97%

7.04%

Net investment income<sup>4</sup>

7.38%

Dividends to Preferred Shareholders	$0.14\%^{5}$	0.16%	1.07% <sup>5</sup>	1.79%	1.82%	1.55%	0.98%
Net investment income to Common Shareholders	6.73% <sup>5</sup>	7.25%	6.77% <sup>5</sup>	5.28%	5.15%	5.49%	6.41%
Supplemental Data							
Net assets applicable to Common Shareholders, end of period (000)	\$ 170,434	\$ 163,722	\$ 139,377	\$ 152,633	\$ 165,185	\$ 165,565	\$ 167,588
Preferred Shares outstanding at \$25,000 liquidation preference, end of period (000)	\$ 55,050	\$ 55,050	\$ 61,000	\$ 61,000	\$ 87,000	\$ 87,000	\$ 87,000
Portfolio turnover	8%	41%	19%	28%	15%	49%	38%
Asset coverage per Preferred Share at \$25,000 liquidation preference, end of period	\$ 102,401	\$ 99,353	\$ 81,123	\$ 87,562	\$ 72,478	\$ 72,555	\$ 73,163

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

See Notes to Financial Statements.

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# Financial Highlights

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

Six Months Ended October 31, 2010 (Unaudited)			Year Ended April 30,											
			2010		2009	2008			2007		2006			
\$	13.34	\$	12.27	\$	13.31	\$	14.10	\$	13.80	\$	14.44			
	0.44 0.40		0.94 0.97		0.93 (1.20)		1.05 (0.87)		0.93 0.36		0.97 (0.50)			
	(0.01)		(0.03)		(0.19)		(0.38)		(0.36)		(0.28)			
	0.83		1.88		(0.46)		(0.20)		0.93		0.19			
	(0.44)		(0.81)		(0.58)		(0.59)		(0.63)		(0.83)			
\$	13.73	\$	13.34	\$	12.27	\$	13.31	\$	14.10	\$	13.80			
\$	14.09	\$	13.40	\$	10.87	\$	11.97	\$	13.13	\$	13.10			
	6.32%	3	16.05%		(2.52)%	,	(0.95)%	ó	7.29%		1.46%			
	8.62%	3	31.59%		(3.97)%	'n	(4.34)%	ó	5.25%		1.51%			
	1.30%	5	1.36%		1.88%		1.64%		1.67%		1.65%			
	1.22%	5	1.20%		1.65%		1.51%		1.56%		1.54%			
	1.08%	5	1.04%		1.17%		1.27%		1.23%		1.24%			
	6.59%	5	7.23%		7.69%		7.72%		6.62%		6.87%			
	\$	Ended October 31, 2010 (Unaudited)  \$ 13.34  0.44 0.40 (0.01)  0.83  (0.44)  \$ 13.73  \$ 14.09  1.30%  1.22%	Ended October 31, 2010 (Unaudited)  \$ 13.34 \$ 0.44	Ended October 31, 2010  \$ 13.34 \$ 12.27  0.44	Ended October 31, 2010  \$ 13.34 \$ 12.27 \$   0.44	Ended October 31, 2010 (Unaudited) 2010 2009  \$ 13.34 \$ 12.27 \$ 13.31    0.44	Ended October 31, 2010	Ended October 31, 2010 (Unaudited)         Year Ended April 2009         Year Ended April 2009           \$ 13.34         \$ 12.27         \$ 13.31         \$ 14.10           0.44         0.94         0.93         1.05           0.40         0.97         (1.20)         (0.87)           (0.01)         (0.03)         (0.19)         (0.38)           0.83         1.88         (0.46)         (0.20)           (0.44)         (0.81)         (0.58)         (0.59)           \$ 13.73         \$ 13.34         \$ 12.27         \$ 13.31           \$ 14.09         \$ 13.40         \$ 10.87         \$ 11.97           6.32%³         16.05%         (2.52)%         (0.95)%           8.62%³         31.59%         (3.97)%         (4.34)%           1.22%⁵         1.20%         1.65%         1.51%           1.08%⁵         1.04%         1.17%         1.27%	Ended October 31, 2010 (Unaudited)         2010 (2009)         2008           \$ 13.34         \$ 12.27         \$ 13.31         \$ 14.10         \$ 0.44           0.44         0.94         0.93         1.05           0.40         0.97         (1.20)         (0.87)           (0.01)         (0.03)         (0.19)         (0.38)           0.83         1.88         (0.46)         (0.20)           \$ 13.73         \$ 13.34         \$ 12.27         \$ 13.31         \$           \$ 14.09         \$ 13.40         \$ 10.87         \$ 11.97         \$           \$ 8.62%³         31.59%         (2.52)%         (0.95)%           \$ 8.62%³         1.36%         1.88%         1.64%           1.22%⁵         1.20%         1.65%         1.51%           1.08%⁵         1.04%         1.17%         1.27%	Ended October 31, 2010 (Unaudited)         Z009         Z008         Z007           \$ 13.34         \$ 12.27         \$ 13.31         \$ 14.10         \$ 13.80           0.44         0.94         0.93         1.05         0.93           0.40         0.97         (1.20)         (0.87)         0.36           (0.01)         (0.03)         (0.19)         (0.38)         (0.36)           0.83         1.88         (0.46)         (0.20)         0.93           (0.44)         (0.81)         (0.58)         (0.59)         (0.63)           \$ 13.73         \$ 13.34         \$ 12.27         \$ 13.31         \$ 14.10           \$ 14.09         \$ 13.40         \$ 10.87         \$ 11.97         \$ 13.13           6.32%³         16.05%         (2.52)%         (0.95)%         7.29%           8.62%³         31.59%         (3.97)%         (4.34)%         5.25%           1.30%⁵         1.36%         1.88%         1.64%         1.67%           1.22%⁵         1.20%         1.65%         1.51%         1.56%           1.08%⁵         1.04%         1.17%         1.27%         1.23%	Ended October 31, 2010 (Unaudited)         2010         2009         2008         2007           \$ 13.34         \$ 12.27         \$ 13.31         \$ 14.10         \$ 13.80         \$           0.44         0.94         0.93         1.05         0.93           0.40         0.97         (1.20)         (0.87)         0.36           (0.01)         (0.03)         (0.19)         (0.38)         (0.36)           0.83         1.88         (0.46)         (0.20)         0.93           (0.44)         (0.81)         (0.58)         (0.59)         (0.63)           \$ 13.73         \$ 13.34         \$ 12.27         \$ 13.31         \$ 14.10         \$           \$ 14.09         \$ 13.40         \$ 10.87         \$ 11.97         \$ 13.13         \$           \$ 8.62%³         31.59%         (2.52)%         (0.95)%         7.29%           \$ 8.62%³         1.36%         1.88%         1.64%         1.67%           \$ 1.22%⁵         1.20%         1.65%         1.51%         1.56%           \$ 1.08%⁵         1.04%         1.17%         1.27%         1.23%			

Dividends to Preferred Shareholders	0.21%5	0.24%	1.61%		2.80%	2.59%	2.00%
Net investment income to Common Shareholders	6.38%5	6.99%	6.08%		4.92%	4.03%	4.87%
Supplemental Data							
Net assets applicable to Common Shareholders, end of period (000)	\$ 177,613	\$ 171,977	\$ 158,061	\$ 1	71,510	\$ 181,640	\$ 177,790
Preferred Shares outstanding at \$25,000 liquidation preference, end of period (000)	\$ 87,000	\$ 87,000	\$ 94,200	\$ 1	34,000	\$ 134,000	\$ 134,000
Portfolio turnover	10%	22%	35%		57%	29%	59%
Asset coverage per Preferred Share at \$25,000 liquidation preference, end of period	\$ 76,052	\$ 74,420	\$ 66,951	\$	57,008	\$ 58,903	\$ 58,181

Based on average shares outstanding.

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

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

Do not reflect the effect of dividends to Preferred Shareholders.

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

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

# Financial Highlights

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

	Six Months Ended October 31,		F	Year Ended	J	Period une 1, 008 to			Y	Year Ended May 31,					
		2010 audited)		April 30, April 30, 2010 2009				2008		2007		2006		2005	
Per Share Operating Performance															
Net asset value, beginning of period	\$	14.75	\$	13.05	\$	14.45	\$	15.10	\$	15.07	\$	15.51	\$	14.52	
Net investment income <sup>1</sup> Net realized and unrealized gain (loss)		0.49		1.02		0.89		1.04		1.03 0.18		1.04 (0.15)		1.02 1.15	
Dividends and distributions to Preferred Shareholders from:						, ,									
Net investment income Net realized gain		(0.06)		(0.11)		(0.23)		(0.33)		(0.28) (0.04)		(0.21) (0.04)		(0.11) (0.02)	
Net increase (decrease) from investment operations		1.03		2.48		(0.76)		0.08		0.89		0.64		2.04	
Dividends and distributions to Common Shareholders from:															
Net investment income		(0.41)		(0.78)		(0.64)		(0.73)		(0.74)		(0.84)		(0.86)	
Net realized gain										(0.12)		(0.23)		(0.19)	
Total dividends and distributions to Common Shareholders		(0.41)		(0.78)		(0.64)		(0.73)		(0.86)		(1.07)		(1.05)	
Capital charges with respect to issuance of Preferred Shares												(0.01)			
Net asset value, end of period	\$	15.37	\$	14.75	\$	13.05	\$	14.45	\$	15.10	\$	15.07	\$	15.51	
Market price, end of period	\$	15.32	\$	14.13	\$	11.77	\$	13.70	\$	14.85	\$	14.52	\$	13.94	
Total Investment Return <sup>2</sup>															
Based on net asset value		7.11%3	3	19.85%	)	(4.56)%	3	0.86%	)	6.14%	ó	4.71%		15.36%	
Based on market price		11.45%	3	27.29%	)	(9.21)%	53	(2.76)	~ %	8.34%	6	12.25%		14.93%	

Ratios to Average Net Assets Applicable to Common Shareholders							
Total expenses <sup>4</sup>	1.16%5	1.20%	1.44%5	1.30%	1.31%	1.24%	1.07%
Total expenses after fees waived and paid indirectly <sup>4</sup>	1.12%5	1.10%	1.25%5	1.07%	1.07%	1.00%	0.85%
Total expenses after fees waived and paid indirectly and excluding interest expense and fees <sup>4,6</sup>	1.03%5	1.01%	1.02%5	0.90%	0.87%	0.87%	0.84%
Net investment income <sup>4</sup>	6.53%5	7.22%	7.46%5	6.97%	6.71%	6.82%	6.77%
Dividends to Preferred Shareholders	0.74%5	0.81%	1.94% <sup>5</sup>	2.23%	1.80%	1.36%	0.74%
Net investment income to Common Shareholders	5.79% <sup>5</sup>	6.41%	5.52%5	4.74%	4.91%	5.46%	6.03%
Supplemental Data							
Net assets applicable to Common Shareholders, end of period (000)	\$ 584,761	\$ 561,140	\$ 496,247	\$ 549,415	\$ 574,225	\$ 573,034	\$ 589,802
Preferred Shares outstanding at \$25,000 liquidation preference, end of period (000)	\$ 287,175	\$ 287,175	\$ 287,175	\$ 320,000	\$ 320,000	\$ 320,000	\$ 285,000
Portfolio turnover	10%	29%	13%	14%	12%	49%	54%
Asset coverage per Preferred Share at \$25,000 liquidation preference, end of period	\$ 75,912	\$ 73,857	\$ 68,207	\$ 67,941	\$ 69,875	\$ 69,781	\$ 73,743

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

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

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

Do not reflect the effect of dividends to Preferred Shareholders.

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

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

See Notes	to Financial	Statements.

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Financial Highlights							BlackRock MuniVest Fund I				Fund II,	I, Inc. (MVT)			
	H Oct	Months Ended ober 31, 2010	]	Year Ended pril 30,	No 2	Period ovember 1, 008 to pril 30,	_		Ye	ar Ended	Octo	ober 31,			
		audited)	2010		2009			2008		2007		2006		2005	
Per Share Operating Performance															
Net asset value, beginning of period	\$	14.41	\$	11.95	\$	10.95	\$	14.49	\$	15.35	\$	15.13	\$	15.21	
Net investment income <sup>1</sup> Net realized and unrealized gain (loss) Dividends to Preferred Shareholders		0.57 0.50		1.18 2.32		0.53 0.95		1.12 (3.49)		1.16 (0.84)		1.16 0.35		1.19 0.04	
from net investment income		(0.02)		(0.05)		(0.05)		(0.32)		(0.32)		(0.29)		(0.18)	
Net increase (decrease) from investment operations		1.05		3.45		1.43		(2.69)				1.22		1.05	
Dividends to Common Shareholders from net investment income		(0.52)		(0.99)		(0.43)		(0.85)		(0.86)		(1.00)		(1.10)	
Capital charge with respect to issuance of Preferred Shares														(0.03)	
Net asset value, end of period	\$	14.94	\$	14.41	\$	11.95	\$	10.95	\$	14.49	\$	15.35	\$	15.13	
Market price, end of period	\$	15.38	\$	14.94	\$	11.65	\$	9.75	\$	13.91	\$	16.29	\$	15.40	
Total Investment Return <sup>2</sup>															
Based on net asset value		7.40%	3	29.75%		13.71%	3	(19.33)%	)	(0.02)	%	8.36%	ó	6.88%	
Based on market price		6.64%	3	37.99%		24.49%	3	(25.18)%	)	(9.56)	%	12.98%	, 9	9.21%	
Ratios to Average Net Assets Applicable to Common Shareholders															
Total expenses <sup>4</sup>		1.20%	,5	1.25%		1.51%	5	1.67%		1.67%	ó	1.61%	, o	1.35%	
Total expenses after fees waived and excluding interest expense and fees <sup>4,6</sup>		1.05%	5	1.10%		1.26%	5	1.16%		1.12%	ó	1.11%	ó	1.07%	

Net investment income <sup>4</sup>	7.80%5	8.72%	9.77%5	8.03%	7.74%	7.70%	7.76%
Dividends to Preferred Shareholders	0.31%5	0.36%	0.95%5	2.31%	2.11%	1.90%	1.14%
Net investment income to Common Shareholders	7.49%5	8.36%	8.82% <sup>5</sup>	5.72%	5.63%	5.80%	6.62%
Supplemental Data							
Net assets applicable to Common Shareholders, end of period (000)	\$ 307,454	\$ 295,465	\$ 243,583	\$ 223,210	\$ 293,836	\$ 309,975	\$ 303,701
Preferred Shares outstanding at \$25,000 liquidation preference, end of period (000)	\$ 140,000	\$ 140,000	\$ 150,800	\$ 150,800	\$ 175,000	\$ 175,000	\$ 175,000
Portfolio turnover	8%	30%	9%	49%	43%	60%	64%
Asset coverage per Preferred Share at \$25,000 liquidation preference, end of period	\$ 79,905	\$ 77,767	\$ 65,388	\$ 62,019	\$ 67,004	\$ 69,307	\$ 68,389

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

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

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

Do not reflect the effect of dividends to Preferred Shareholders.

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

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

Notes to Financial Statements (Unaudited)

#### 1. Organization and Significant Accounting Policies:

BlackRock Apex Municipal Fund, Inc. ( APX ), 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. (formerly BlackRock MuniHoldings Insured Fund, Inc.) ( MUS ), BlackRock Muni Intermediate Duration Fund, Inc. ( MUI ) and BlackRock MuniVest Fund II, Inc. ( MVT ) (collectively, the Funds ) are registered under the Investment Company Act of 1940, as amended (the 1940 Act ), as non-diversified, closed-end management investment companies. The Funds are organized as Maryland corporations. The Funds financial statements are prepared in conformity with accounting principles generally accepted in the United States of America ( US GAAP ), which may require management to make estimates and assumptions that affect the reported amounts and disclosures in the financial statements. Actual results could differ from those estimates. The Funds determine and make available for publication the net asset values of their Common Shares on a daily basis.

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

Reorganizations: On September 2, 2010, the Board of Directors (the Board ) of APX and MUA approved the reorganization of APX into MUA with MUA being the surviving Fund (the Reorganization ) and changes to certain investment guidelines on APX and MUA. On December 17, 2010, shareholders of MUA approved the Reorganization and changes to certain investment policies of the Fund, and shareholders of APX approved changes to certain investment policies. APX shareholder vote with regard to the Reorganization was adjourned to allow additional time to further solicit votes. Subject to approval from APX shareholders and customary closing conditions being satisfied, it is currently expected the Reorganization would be completed in the first quarter of 2011.

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

In the event that application of these methods of valuation results in a price for an investment which is deemed not to be representative of the market value of such investment or is not available, the investment will be valued in accordance with a policy approved by the Board as reflecting fair value ( Fair Value Assets ). When determining the price for Fair Value Assets, the investment advisor and/or the sub-advisor seeks to determine the price that each Fund might reasonably expect to receive from the current sale of that asset in an arm s-length transaction. Fair value determinations shall be based upon all available factors that the investment advisor and/or sub-advisor deems relevant. The pricing of all Fair Value Assets is subsequently reported to the Board or a committee thereof.

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

Municipal Bonds Transferred to Tender Option Bond Trusts: The Funds leverage their assets through the use of tender option bond trusts ( TOBs ). A TOB is established by a third party sponsor forming a special purpose entity, into which one or more funds, or an agent on behalf of the funds, transfers municipal bonds. Other funds managed by the investment advisor may also contribute municipal bonds to a TOB into which a Fund has contributed bonds. A TOB typically issues two classes of beneficial interests: short-term floating rate certificates, which are sold to third party investors, and residual certificates ( TOB Residuals ), which are generally issued to the participating funds that made the transfer. The TOB Residuals held by a Fund include the right of a Fund (1) to cause the holders of a proportional share of the short-term floating rate certificates to tender their certificates at par, including during instances of a rise in short-term interest rates, and (2) to transfer, within seven days, a corresponding share of the municipal bonds from the TOB to a Fund. The TOB may also be terminated without the consent of a Fund

upon the occurrence of certain events as defined in the TOB agreements. Such termination events may include the bankruptcy or default of the municipal bond, a substantial downgrade in credit quality of the municipal bond, the inability of the TOB to obtain quarterly or annual renewal of the liquidity support agreement, a substantial decline in market value of the municipal bond or the inability to remarket the short-term floating rate certificates to third party investors. During the six months ended October 31, 2010, no TOBs have been terminated without the consent of the Funds.

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

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#### Notes to Financial Statements (continued)

Interest income, including amortization and accretion of premiums and discounts, from the underlying municipal bonds is recorded by the Funds on an accrual basis. Interest expense incurred on the secured borrowing and other expenses related to remarketing, administration and trustee services to a TOB are shown as interest expense and fees in the Statements of Operations. The short-term floating rate certificates have interest rates that generally reset weekly and their holders have the option to tender certificates to the TOB for redemption at par at each reset date. At October 31, 2010, the aggregate value of the underlying municipal bonds transferred to TOBs, the related liability for trust certificates and the range of interest rates on the liability for trust certificates were as follows:

	Underlying Municipal Bonds Transferred to TOBs	Liability for Trust Certificates	Range ( Interes Rates	t
APX	\$ 15,157,401	\$ 7,285,446	0.28%	0.40%
MUA	\$ 22,367,905	\$ 10,755,646	0.28%	0.40%
MEN	\$ 121,863,362	\$ 61,582,907	0.27%	0.38%
MHD	\$ 85,164,892	\$ 43,487,622	0.27%	0.33%
MUH	\$ 65,323,483	\$ 33,617,184	0.27%	0.33%
MUS	\$ 61,834,800	\$ 31,815,414	0.28%	0.43%
MUI	\$ 125,892,787	\$ 66,608,812	0.28%	0.38%
MVT	\$ 122,163,527	\$ 62,229,913	0.27%	0.37%

For the six months ended October 31, 2010, the Funds average trust certificates outstanding and the daily weighted average interest rate, including fees, were as follows:

	Average Tru Certificate Outstandin	s Average
APX	\$ 7,285,	146 0.92%
MUA	\$ 10,755,6	
MEN	\$ 61,445,2	281 0.75%
MHD	\$ 43,269,8	361 0.76%
MUH	\$ 33,455,9	0.75%
MUS	\$ 31,820,9	0.76%
MUI	\$ 62,348,2	264 0.79%
MVT	\$ 62,216,3	318 0.74%

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

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

Segregation and Collateralization: In cases in which the 1940 Act and the interpretive positions of the Securities and Exchange Commission (SEC) require that the Funds either deliver collateral or segregate assets in connection with certain investments (e.g., financial futures contracts) the Funds will, consistent with SEC rules and/or certain interpretive letters issued by the

SEC, segregate collateral or designate on their books and records cash or other liquid securities having a market value at least equal to the amount that would otherwise be required to be physically segregated. Furthermore, based on requirements and agreements with certain exchanges and third party broker-dealers, each party has requirements to deliver/deposit securities as collateral for certain investments.

**Investment Transactions and Investment Income:** For financial reporting purposes, investment transactions are recorded on the dates the transactions are entered into (the trade dates). Realized gains and losses on investment transactions are determined on the identified cost basis. Dividend income is recorded on the ex-dividend dates. Interest income, including amortization and accretion of premiums and discounts on debt securities, is recognized on the accrual basis. Consent fees are compensation for agreeing to changes in the terms of debt instruments and are included in interest income in the Statements of Operations.

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

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

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

	Year Ended	Period	Year Ended	Year Ended
APX	April 30, 2010	July 1, 2008 to April 30, 2009	June 30, 2008	June 30, 2007
MUA	April 30, 2010	June 1, 2008 to April 30, 2009	May 31, 2008	May 31, 2007
MEN	April 30, 2010	February 1, 2009 to April 30, 2009	January 31, 2009	January 31, 2008
MHD	April 30, 2010	April 30, 2009	April 30, 2008	April 30, 2007
MUH	April 30, 2010	August 1, 2008 to April 30, 2009	July 31, 2008	July 31, 2007
MUS	April 30, 2010	April 30, 2009	April 30, 2008	April 30, 2007
MUI	April 30, 2010	June 1, 2008 to April 30, 2009	May 31, 2008	May 31, 2008
MVT	April 30, 2010	November 1, 2008 to April 30, 2009	October 31, 2008	October 31, 2007

The statutes of limitations on the Funds state and local tax returns may remain open for an additional year depending upon the jurisdiction. There are no uncertain tax positions that require recognition of a tax liability.

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#### Notes to Financial Statements (continued)

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

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

**Other:** Expenses directly related to a Fund are charged to that Fund. Other operating expenses shared by several funds are pro rated among those funds on the basis of relative net assets or other appropriate methods. The Funds have an arrangement with the custodian whereby fees may be reduced by credits earned on uninvested cash balances, which if applicable are shown as fees paid indirectly in the Statements of Operations. The custodian imposes fees on overdrawn cash balances, which can be offset by accumulated credits earned or may result in additional custody charges.

#### 2. Derivative Financial Instruments:

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

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

**Financial Futures Contracts:** The Funds purchase or sell financial futures contracts and options on financial futures contracts to gain exposure to, or economically hedge against, changes in interest rates (interest rate risk). Financial futures contracts are contracts for delayed delivery of securities or currencies at a specific future date and at a specific price or yield. Pursuant to the contract, the Funds agree to receive from or pay to the broker an amount of cash equal to the daily fluctuation in value of the contract. Such receipts or payments are known as margin variation and are recognized by the Funds as unrealized gains or losses. When the contract is closed, the Funds record a realized gain or loss equal to the difference between the value of the contract at the time it was opened and the value at the time it was closed. The use of financial futures transactions involves the risk of an imperfect correlation in the movements in the price of financial futures contracts, interest rates and the underlying assets.

#### Derivative Instruments Categorized by Risk Exposure:

	The Effec			struments on the s Ended October			peratio	ons			
	 Net Realized Gain (Loss) from										
	APX		MUA	MEN		MHD		MUH		MUS	MVT
Interest rate contracts: Financial futures contracts	\$ 4,454	\$	6,998	\$ (170,354)	\$	5,726	\$	4,453	\$	8,271	\$ (213,064)

For the six months ended October 31, 2010, the average quarterly balance of outstanding derivative financial instruments was as follows:

	APX	MUA	MEN	MHD	MUH	MUS	MVT
Financial futures contracts: Average number of contracts sold	4	6	43	5	4	7	77
Average notional value of contracts sold	\$ 426,445	\$ 670,129	\$ 5,172,172	\$ 548,287	\$ 426,445	\$ 791,970	\$ 9,220,097

st As of October 31, 2010, there were no financial futures contracts outstanding.

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Notes to Financial Statements (continued)

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

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

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

APX	0.65%
MUA	0.55%
MEN	0.50%
MHD	0.55% 0.55%
MUH	0.55%
MUS	0.55% 0.55% 0.50%
MUI MVT	0.55%
MVT	0.50%

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

The Manager contractually agreed to waive a portion of the investment advisory fees or other expenses on MUI as a percentage of its average daily net assets as follows: 0.10% through July 31, 2009, 0.05% through July 31, 2010 and 0.00% thereafter. For the six months ended October 31, 2010, the waiver was \$112,432 which is included in fees waived by advisor in the Statements of Operations.

The Manager voluntarily agreed to waive its investment advisory fees by the amount of investment advisory fees each Fund pays to the Manager indirectly through its investment in affiliated money market funds, however the Manager does not waive its investment advisory fees by the amount of investment advisory fees paid through each Fund s investment in other affiliated investment companies, if any. These amounts are shown as, or included in, fees waived by advisor in the Statements of Operations. For the six months ended October 31, 2010, the amounts waived were as follows:

APX	\$ 238
MUA	\$ 294
MEN	\$ 1,423
MHD	\$ 540
MUH	\$ 200
MUS	\$ 2,144
MUI	\$ 1,491
MVT	\$ 686

The Manager, for MUS, voluntarily agreed to waive its advisory fee on the proceeds of the Preferred Shares and TOBs that exceed 35% of net assets applicable to Common Shareholders. This amount is included in fees waived by advisor in the Statements of Operations. For the six months ended October 31, 2010 the waiver was \$66,975.

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

For the six months ended October 31, 2010, the Funds reimbursed the manager for certain accounting services, which are included in accounting services in the Statements of Operations. The reimbursements were as follows:

APX	\$ 1,734
MUA	\$ 2,744
MEN	\$ 4,861
MHD	\$ 3,264
MUH	\$ 2,447
MUS	\$ 3,264 \$ 2,447 \$ 2,836
MUI	\$ 8,922
MVT	\$ 4,988

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

#### 4. Investments

Purchases and sales of investments, excluding short-term securities, for the six months ended October 31, 2010, were as follows:

	Purchases	Sales
APX	\$ 17,009,196	\$ 21,431,635
MUA	\$ 25,253,958	\$ 32,479,161
MEN	\$ 25,705,501	\$ 22,265,952
MHD	\$ 27,556,710	\$ 32,294,430
MUH	\$ 19,968,107	\$ 25,956,765
MUS	\$ 27,532,708	\$ 29,094,918
MUI	\$ 93,398,681	\$ 97,615,384
MVT		\$ 51,048,815

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Notes to Financial Statements (continued)

#### 5. Capital Loss Carryforward:

As of April 30, 2010, the Funds had capital loss carryforwards available to offset future realized capital gains through the indicated expiration dates:

Expires April 30,	APX	MUA	MEN	MUH	MUS	MUI	MVT
2011	\$ 2,163,492	\$ 7,452,325		\$ 189,408			
2011	1,659,281	5,486,273	\$ 364,714	\$ 109, <del>4</del> 00			
2013	35,292	3,762,613	, , ,				
2015	3,072,949	5,065,527				\$ 334,473	
2016		527,784	2,508,309		\$ 623,720	611,323	\$4,929,816
2017	373,543	1,575,568	3,540,378		5,373,343	321,623	
2018	2,070,050		1,225,298		6,614,798	3,730,704	
Total	\$ 9,374,607	\$ 23,870,090	\$ 7,638,699	\$ 189,408	\$ 12,611,861	\$ 4,998,123	\$ 4,929,816

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

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

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

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

As of October 31, 2010, APX and MUA invested a significant portion of their assets in the Health and Corporate sectors. MEN invested a significant portion of its assets in the County/City/Special District/School District and Transportation sectors. MHD, MUH and MVT invested a significant portion of their assets in the Health sector. MUS invested a significant portion of its assets in the County/City/Special District/School District, Utilities and Transportation sectors. MUI invested a significant portion of its assets in the State and County/City/Special District/School District sectors. Changes in economic conditions affecting the County/City/Special District/School District, Health, State, Transportation and Utilities sectors would have a greater impact on the Funds and could affect the value, income and/or liquidity of positions in such securities.

#### 7. Capital Share Transactions:

Each Fund, except APX, is authorized to issue 200 million shares (150 million for APX), all of which were initially classified as Common Shares. The par value for each Fund s Common Shares is \$0.10. The par value for each Fund s Preferred Shares is \$0.10 except MEN Series A, B and C, which is \$0.025, and MVT Series A, B and C, which is \$0.05. The Board is authorized, however, to reclassify any unissued shares

without approval of Common Shareholders.

#### **Common Shares**

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

	Six Months Ended October 31, 2010	Year Ended April 30, 2010
APX	9,368	49,557
MUA	52,762	163,187
MEN	39,726	
MHD	28,467	3,195
MUH	25,137	
MUS	40,983	7,093
MVT	73,485	121,196

Shares issued and outstanding remained constant for MUI for the six months ended October 31, 2010 and the year ended April 30, 2010 for MEN, MUH and MUI.

#### **Preferred Shares**

The Preferred Shares are redeemable at the option of each Fund, in whole or in part, on any dividend payment date at their liquidation preference per share plus any accumulated and unpaid dividends whether or not declared. The Preferred Shares are also subject to mandatory redemption at their liquidation preference plus any accumulated and unpaid dividends, whether or not declared, if certain requirements relating to the composition of the assets and liabilities of a Fund, as set forth in each Fund s Articles of Supplementary (the Governing Instrument ) are not satisfied.

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#### Notes to Financial Statements (continued)

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

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

MEN, MHD, MUH, MUS, MUI, and MVT had the following series of Preferred Shares outstanding, effective yields and reset frequency as of October 31, 2010:

	Series	Preferred Shares	Effective Yield	Reset Frequency Days
MEN	$A^1$	1,525	0.43%	28
	$\mathbf{B}^1$	1,525	0.38%	28
	$\mathbf{C}^1$	1,525	0.44%	7
	$D^2$	1,128	1.49%	7
MHD	$A^1$	1,473	0.44%	7
	$\mathbf{B}^1$	1,473	0.43%	7
	$C^2$	402	1.50%	7
MUH	$A^1$	1,101	0.44%	7
	B <sup>1</sup>	1,101	0.44%	7
MUS	$A^1$	1,740	0.44%	7
	B <sup>1</sup>	1,740	0.44%	7
MUI	M7 <sup>2</sup>	1,795	1.50%	7
	T7 <sup>2</sup>	2,423	1.50%	7
	W7 <sup>2</sup>	1,795	1.49%	7
	TH7 <sup>2</sup>	2,423	1.50%	7
	F7 <sup>2</sup>	1,795	1.50%	7
	TH28 <sup>2</sup>	1,256	1.50%	28
MVT	$A^1$	1,440	0.44%	28
	$B^1$	1,440	0.43%	28
	$C^1$	1,440	0.43%	7
	$\mathrm{D}^2$	1,280	1.50%	7

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

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

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

	Series	Low	High	Average
MEN	A	0.37%	0.50%	0.41%
	В	0.38%	0.49%	0.37%
	C	0.35%	0.49%	0.42%
	D	1.43%	1.53%	1.48%
MHD	A	0.35%	0.47%	0.42%
	В	0.35%	0.47%	0.42%
	С	1.43%	1.54%	1.48%
MUH	A	0.35%	0.47%	0.42%
	В	0.35%	0.47%	0.42%
MUS	A	0.35%	0.47%	0.42%
	В	0.35%	0.49%	0.42%
MUI	M7	1.43%	1.53%	1.48%
	T7	1.43%	1.53%	1.49%
	W7	1.45%	1.53%	1.49%
	TH7	1.43%	1.53%	1.48%
	F7	1.43%	1.53%	1.48%
	TH28	1.43%	1.52%	1.48%
MVT	A	0.38%	0.46%	0.43%
	В	0.38%	0.47%	0.41%
	C	0.38%	0.47%	0.42%
	D	1.43%	1.53%	1.45%

Since February 13, 2008, the Preferred Shares of the Funds failed to clear any of their auctions. As a result, the Preferred Shares dividend rates were reset to the maximum applicable rate, which ranged from 0.35% to 1.54% for the six months ended October 31, 2010. A failed auction is not an event of default for the Funds but it has a negative impact on the liquidity of Preferred Shares. A failed auction occurs when there are more sellers of a Fund s auction rate preferred shares than buyers. A successful auction for the Funds Preferred Shares may not occur for some time, if ever, and even if liquidity does resume, Preferred Shareholders may not have the ability to sell the Preferred Shares at their liquidation preference.

The Funds may not declare dividends or make other distributions on Common Shares or purchase any such shares if, at the time of the declaration, distribution or purchase, asset coverage with respect to the outstanding Preferred Shares is less than 200%.

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

## Notes to Financial Statements (concluded)

During the year ended April 30, 2010, MEN, MHD, MUH, MUS and MVT announced the following redemptions of Preferred Shares at a price of \$25,000 per share plus any accrued and unpaid dividends through the redemption date:

	Series	Redemption Date	Shares Redeemed	Aggregate Principal
MEN	A	7/14/09	174	\$ 4,350,000
	В	7/21/09	174	\$ 4,350,000
	C	6/30/09	174	\$ 4,350,000
	D	7/06/09	129	\$ 3,225,000
MHD	A	7/08/09	145	\$ 3,625,000
	В	7/06/09	145	\$ 3,625,000
	C	7/07/09	39	\$ 975,000
MUH	A	7/08/09	119	\$ 2,975,000
	В	7/06/09	119	\$ 2,975,000
MUS	A	7/06/09	144	\$ 3,600,000
	В	7/07/09	144	\$ 3,600,000
MVT	A	7/30/09	111	\$ 2,775,000
	В	7/09/09	111	\$ 2,775,000
	C	7/09/09	111	\$ 2,775,000
	D	7/07/09	99	\$ 2,475,000

The Funds financed the Preferred Share redemptions with cash received from TOB transactions.

Preferred Shares issued and outstanding remained constant for the six months ended October 31, 2010 for all funds and the year ended April 30, 2010 for MUI.

## 8. Restatement Information:

Subsequent to the initial issuance of the May 31, 2006 financial statements for MUI and July 31, 2006 for MUH, the Funds determined that the criteria for sale accounting in FAS 140 had not been met for certain transfers of municipal bonds related to investments in TOB Residuals, and that these transfers should have been accounted for as secured borrowings rather than as sales. As a result, certain financial highlights for the year ended May 31, 2005 for MUI and July 31, 2005 for MUH have been restated to give effect to recording the transfers of the municipal bonds as secured borrowings, including recording interest on the bonds as interest income and interest on the secured borrowings as interest expense.

MUH Financial Highlights For the Year Ended July 31, 2005	Previously Reported	Restated
Total expenses, net of reimbursement*	1.19%	1.27%
Total expenses*	1.19%	1.27%
Portfolio turnover	45.11%	38%

MUI Financial Highlights For the Year Ended May 31, 2005	Previously Reported	Restated
Total expenses, net of waiver* Portfolio turnover	0.84% 54.55%	0.85% 54%

<sup>\*</sup> Do not reflect the effect of dividends to Preferred Shareholders.

#### 9. Subsequent Events:

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

Each Fund paid a net investment income dividend on December 1, 2010 to Common Shareholders of record on November 15, 2010 as follows:

	Common Dividend Per Share
APX	\$ 0.0440
MUA	\$ 0.0625
MEN	\$ 0.0570
MHD	\$ 0.0890
MUH	\$ 0.0805
MUS	\$ 0.0740
MUI	\$ 0.0715
ЛVT	\$ 0.0885

Each Fund paid a net investment income dividend on December 31, 2010 to Common Shareholders of record on December 15, 2010 as follows:

	Common Dividend Per Share
APX	\$ 0.0440
MUA	\$ 0.0625
MĒN	\$ 0.0570
MHD	\$ 0.0905
MUH	\$ 0.0805
MUS	\$ 0.0740
MUI	\$ 0.0715
ИVT	\$ 0.0885

The dividends declared on Preferred Shares for the period November 1, 2010 to November 30, 2010 were as follows:

Dividends Series Declared

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MEN	A	\$	13,366
	В	\$	11,944
	С	\$	12,942
	D	\$	34,298
MHD	A	\$	6,715
,	В	\$	
	C		3,695
		Ψ	3,073
MUH	A	\$	9,431
11011	В		7,100
	Б	Ψ	7,100
MUS	A	\$	14,945
NICO .	В	\$	14,770
	Б	Ψ	14,770
MUI	M7	\$	54,238
1101	T7	\$	73,387
	W7	\$	54,365
	TH7		73,432
	TH28		38,625
	F7		54,238
	1 /	Ψ	31,230
MVT	A	\$	12,878
1/1 1	В		12,682
	C	φ	12,082
	D	Φ	38,593
	ט	Ψ	50,595

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

The Board of Directors (each, a Board, and, collectively, the Boards, and the members of which are referred to as Board Members ) of each of BlackRock Apex Municipal Fund, Inc. ( APX ), BlackRock Muni Intermediate Duration Fund, Inc. ( MUI ), 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 ) and BlackRock MuniVest Fund II, Inc. ( MVT, and together with APX, MUI, MUA, MEN, MHD, MUH, and MUS, each a Fund and, collectively, the Funds ) met on April 8, 2010 and May 13 14, 2010 to consider the approval of each Fund s investment advisory agreement (collectively, the Advisory Agreements ) with BlackRock Advisors, LLC (the Manager ), each Fund s investment advisor. The Boards also considered the approval of the sub-advisory agreement (collectively, the Sub-Advisory Agreements ) between the Manager and BlackRock Investment Management, LLC (the Sub-Advisor ), with respect to each Fund. The Manager and the Sub-Advisor are referred to herein as BlackRock. The Advisory Agreements and the Sub-Advisory Agreements are referred to herein as the Agreements.

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

The Board of each Fund consists of ten individuals, eight of whom are not interested persons of the Funds as defined in the Investment Company Act of 1940 (the 1940 Act.) (the Independent Board Members.). The Board Members are responsible for the oversight of the operations of each Fund and perform the various duties imposed on the directors of investment companies by the 1940 Act. The Independent Board Members have retained independent legal counsel to assist them in connection with their duties. The Chairman of each Board is an Independent Board Member. Each Board has established five standing committees: an Audit Committee, a Governance and Nominating Committee, a Compliance Committee, a Performance Oversight Committee and an Executive Committee, each of which is composed of Independent Board Members (except for the Executive Committee, which also has one interested Board Member) and is chaired by an Independent Board Member. The Board of each of MVT, MUI, MEN, MHD, MUH, and MUS also has two *ad hoc* committees, the Joint Product Pricing Committee, which consists of Independent Board Members and the directors/trustees of the boards of certain other BlackRock-managed funds, who are not interested persons of their respective funds, and the Ad Hoc Committee on Auction Market Preferred Shares. The Board of each of APX and MUA has one *ad hoc* committee, the Joint Product Pricing Committee.

#### The Agreements

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

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

Disclosure of Investment Advisory Agreements and Sub-Advisory Agreements (continued) **Board Considerations in Approving the Agreements** 

The Approval Process: Prior to the April 8, 2010 meeting, the Boards requested and each received materials specifically relating to the Agreements. The Boards are engaged in a process with BlackRock to periodically review the nature and scope of the information provided to better assist their deliberations. The materials provided in connection with the April meeting included: (a) information independently compiled and prepared by Lipper, Inc. ( Lipper ) on Fund fees and expenses, and the investment performance of each Fund as compared with a peer group of funds as determined by Lipper, and in the case of APX, MUI, MUA, MHD, MUH and MVT, a customized peer group selected by BlackRock (collectively, Peers ); (b) information on the profitability of the Agreements to BlackRock and a discussion of fall-out benefits to BlackRock and its affiliates and significant shareholders; (c) a general analysis provided by BlackRock concerning investment advisory fees charged to other clients, such as institutional clients and open-end funds, under similar investment mandates; (d) the impact of economies of scale; (e) a summary of aggregate amounts paid by each Fund to BlackRock; and (f) if applicable, a comparison of management fees to similar BlackRock closed-end funds, as classified by Lipper.

At an in-person meeting held on April 8, 2010, the Boards reviewed materials relating to their consideration of the Agreements. As a result of the discussions that occurred during the April 8, 2010 meeting, the Boards presented BlackRock with questions and requests for additional information and BlackRock responded to these requests with additional written information in advance of the May 13 14, 2010 Board meeting.

At an in-person meeting held on May 13 14, 2010, each Board, including its Independent Board Members, unanimously approved the continuation of the Advisory Agreement between the Manager and its respective Fund and the Sub-Advisory Agreement between the Manager and the Sub-Advisor with respect to its respective Fund, each for a one-year term ending June 30, 2011. In approving the continuation of the Agreements, the Boards considered: (a) the nature, extent and quality of the services provided by BlackRock; (b) the investment performance of each Fund and BlackRock; (c) the advisory fee and the cost of the services and profits to be realized by BlackRock and its affiliates from their relationship with each Fund; (d) economies of scale; and (e) other factors deemed relevant by the Board Members.

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

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

The Boards considered, among other factors, the number, education and experience of BlackRock s investment personnel generally and each Fund s portfolio management team, investments by portfolio managers in the funds they manage, BlackRock s portfolio trading capabilities, BlackRock s use of technology, BlackRock s commitment to compliance, BlackRock s credit analysis capabilities, BlackRock s risk analysis capabilities and BlackRock s approach to training and retaining portfolio managers and other research, advisory and management personnel. The Boards also reviewed a general description of BlackRock s compensation structure with respect to each Fund s portfolio management team and BlackRock s ability to attract and retain high-quality talent.

In addition to advisory services, the Boards considered the quality of the administrative and non-investment advisory services provided to each Fund. BlackRock and its affiliates and significant shareholders provide each Fund with certain administrative and other services (in addition to any such services provided to each Fund by third parties) and officers and other personnel as are necessary for the operations of each Fund. In addition to investment advisory services, BlackRock and its affiliates provide each Fund with other services, including: (i) preparing disclosure documents, such as the prospectus and the statement of additional information in connection with the initial public offering and periodic shareholder reports; (ii) preparing communications with analysts to support secondary market trading of each Fund; (iii) assisting with daily accounting and pricing; (iv) preparing periodic filings with regulators and stock exchanges; (v) overseeing and coordinating the activities of other service providers; (vi) organizing Board meetings and preparing the materials for such Board meetings; (vii) providing legal and compliance support; and (viii) performing other administrative functions necessary for the operation of each Fund, such as tax reporting,

fulfilling regulatory filing requirements, and call center services. The Boards reviewed the structure and duties of BlackRock s fund administration, accounting, legal and compliance departments and considered BlackRock s policies and procedures for assuring compliance with applicable laws and regulations.

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

**B. The Investment Performance of the Funds and BlackRock:** The Boards, including the Independent Board Members, also reviewed and considered the performance history of each Fund. In preparation for the April 8, 2010 meeting, the Boards were provided with reports, independently prepared by Lipper, which included a comprehensive analysis of each Fund s performance. The Boards also reviewed a narrative and statistical analysis of the Lipper data that was prepared by BlackRock, which analyzed various factors that affect Lipper s rankings. In connection with their reviews, the Boards received and reviewed information regarding the investment performance of each Fund as compared to a representative group of similar funds as determined by Lipper and to all funds in each Fund s applicable Lipper category, and in the case of APX, MUI, MUA, MHD, MUH and MVT, a customized peer group selected by BlackRock. The Boards were provided with a description of the methodology used by Lipper to select peer funds. The Boards regularly review the performance of each Fund throughout the year.

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

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

The Board of MUS noted that MUS performed below the median of its Lipper Performance Composite in the three- and five-year periods reported, but that MUS performed better than or equal to the median of its Lipper Performance Composite in the one-year period reported. The Board of MUS and BlackRock reviewed the reasons for MUS s underperformance during the three- and five-year periods compared with its Peers. The Board of MUS was informed that, among other things, MUS s performance was hindered by its short duration posture during a period when interest rates were decreasing.

The Board of MUS and BlackRock discussed BlackRock s strategy for improving MUS s performance and BlackRock s commitment to providing the resources necessary to assist MUS s portfolio managers and to improve MUS s performance.

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

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

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

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

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

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

Each Board noted that its respective Fund s contractual management fee rate was lower than or equal to the median contractual management fee rate paid by the Fund s Peers, in each case, before taking into account any expense reimbursements or fee waivers.

**D. Economies of Scale:** The Boards, including the Independent Board Members, considered the extent to which economies of scale might be realized as the assets of each Fund increase. The Boards also considered the extent to which each Fund benefits from such economies and whether there should be changes in the advisory fee rate or structure in order to enable each Fund to participate in these economies of scale, for example through the use of breakpoints in the advisory fee based upon the asset level of each Fund.

The Boards noted that most closed-end fund complexes do not have fund level breakpoints because closed-end funds generally do not experience substantial growth after the initial public offering and each fund is managed independently consistent with its own investment objectives. The Boards noted that only one closed-end fund in the Fund Complex has breakpoints in its fee structure. Information provided by Lipper also revealed that only one closed-end fund complex with total closed-end fund nets assets exceeding \$10 billion, as of December 31, 2009, used a complex level breakpoint structure.

**E. Other Factors Deemed Relevant by the Board Members:** The Boards, including the Independent Board Members, also took into account other ancillary or fall-out benefits that BlackRock or its affiliates and significant shareholders may derive from their respective relationships with the Funds, both tangible and intangible, such as BlackRock s ability to leverage its investment professionals who manage other portfolios, an increase in BlackRock s profile in the investment advisory community, and the engagement of BlackRock s affiliates and significant shareholders as service providers to the Funds, including for administrative and distribution services. The Boards also considered BlackRock s overall operations and its efforts to expand the scale of, and improve the quality of, its operations. The Boards also noted that BlackRock may use and benefit from third party research obtained by soft dollars generated by certain mutual fund transactions to assist in managing all or a number of its other client accounts. The Boards further noted that BlackRock completed the acquisition of a complex of exchange-traded funds ( ETFs ) on December 1, 2009, and that BlackRock s funds may invest in such ETFs without any offset against the management fees payable by the funds to BlackRock.

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

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

#### Conclusion

Each Board, including its Independent Board Members, unanimously approved the continuation of the Advisory Agreement between the Manager and its respective Fund for a one-year term ending June 30, 2011 and the Sub-Advisory Agreement between the Manager and the Sub-Advisor, with respect to its respective Fund, for a one-year term ending June 30, 2011. As part of its approval, each Board considered the discussions of BlackRock s fee structure, as it applies to its respective Fund, being conducted by the *ad hoc* Joint Product Pricing Committee. Based upon its evaluation of all of the aforementioned factors in their totality, each Board, including its Independent Board Members, was satisfied that the terms of the Agreements were fair and reasonable and in the best interest of its respective Fund and its shareholders. In arriving at a decision to approve the Agreements, none of the Boards identified any single factor or group of factors as all-important or controlling, but considered all factors together, and different Board Members may have attributed different weights to the various factors considered. The Independent Board Members were also assisted by the advice of independent legal counsel in making this determination. The contractual fee arrangements for each Fund reflect the results of several years of review by the Board Members and predecessor Board Members, and discussions between such Board Members (and predecessor Board Members) and BlackRock. Certain aspects of the arrangements may be the subject of more attention in some years than in others, and the Board Members conclusions may be based in part on their consideration of these arrangements in prior years.

## Officers and Directors

Richard E. Cavanagh, Chairman of the Board and Director

Karen P. Robards, Vice Chair of the Board, Chair of the Audit Committee

and Director

Richard S. Davis, Director

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

Kathleen F. Feldstein, Director

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

Henry Gabbay, Director

Jerold B. Harris, Director

R. Glenn Hubbard, Director

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

Anne Ackerley, President and Chief Executive Officer

Brendan Kyne, Vice President

Neal Andrews, Chief Financial Officer

Jay Fife, Treasurer

Brian Kindelan, Chief Compliance Officer

Howard Surloff, Secretary

#### **Investment Advisor**

BlackRock Advisors, LLC Wilmington, DE 19809

#### **Sub-Advisor**

BlackRock Investment Management, LLC Plainsboro, NJ 08536

#### Custodians

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

State Street Bank and Trust Company  $\!^2$ 

Boston, MA 02101

## **Transfer Agents**

#### **Common Shares:**

BNY Mellon Shareowner Services<sup>1</sup>

Jersey City, NJ 07310

Computershare Trust Company, N.A.2

Providence, RI 02940

#### **Auction Agent**

### **Preferred Shares:**

The Bank of New York Mellon

New York, NY 10286

## **Accounting Agent**

State Street Bank and Trust Company Princeton, NJ 08540

# **Independent Registered Public Accounting Firm**

Deloitte & Touche LLP Princeton, NJ 08540

## **Legal Counsel**

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

## **Address of the Funds**

100 Bellevue Parkway Wilmington, DE 19809

- For APX, MUA, MHD, MUH, MUS and MVT.
- <sup>2</sup> For MEN and MUI.

## Additional Information

#### **Proxy Results**

The Annual Meeting of Shareholders was held on September 2, 2010 for shareholders of record on July 6, 2010, to elect director nominees for each Fund. There were no broker non-votes with regard to any non-routine matters for any of the Funds. Due to a lack of quorum of Preferred Shares, action on the proposal regarding the Preferred Shares nominees election for MUH, MUS, MUI and MVT was subsequently adjourned to October 5, 2010; and action on the proposal regarding Preferred Shares nominees election for MUI was additionally adjourned to November 2, 2010.

Below are the results with respect to each nominee, who will continue to serve as Director for each of the Funds:

	Richa	Richard E. Cavanagh		Kathleen F. Feldstein			Henry Gabbay		
	Votes For	Votes Withheld	Abstain	Votes For	Votes Withheld	Abstain	Votes For	Votes Withheld	Abstain
APX MUA	17,389,641 19,110,585	579,660 605,168	0 0	17,402,626 19,104,810	566,675 610,943	0 0	17,403,092 19,112,279	566,209 603,474	0

## Jerrold B. Harris

	Votes For	Votes Withheld	Abstain
APX	17,393,820	575,481	0
MUA	19,126,404	589,349	0

For the Funds listed above, Directors whose term of office continued after the Annual Meeting of Shareholders because they were not up for election are Richard S. Davis, Frank J. Fabozzi, James T. Flynn, R. Glenn Hubbard, W. Carl Kester and Karen P. Robards.

Below are the results with respect to each nominee, who will continue to serve as Director for each of the Funds:

	Richard E. Cavanagh		Richard S. Davis			Frank J. Fabozzi <sup>2</sup>			
	Votes For	Votes Withheld	Abstain	Votes For	Votes Withheld	Abstain	Votes For	Votes Withheld	Abstain
MEN	24,985,842	864,768	0	24,851,085	999,525	0	1,558	437	0
MHD	11,955,268	270,563	0	11,870,890	354,941	0	969	479	0
MUH	9,619,191	152,566	0	9,538,255	233,502	0	600	15	354
MUS	9,765,954	490,683	0	9,749,677	506,960	0	903	67	403
MUI <sup>1</sup>	35,413,968	754,469	0	35,375,112	793,325	0	1,983	330	0
MVT	17,486,254	793,261	0	17,516,541	762,974	0	1,190	249	454

Kathleen F. Feldstein	James T. Flynn	Henry Gabbay		
Votes	Votes	Votes		

	Votes For	Withheld	Abstain	Votes For	Withheld	Abstain	Votes For	Withheld	Abstain
MEN	24,921,133	929,477	0	24,910,803	939,807	0	24,980,584	870,026	0
MHD	11,944,853	280,978	0	11,929,071	296,760	0	11,955,268	270,563	0
MUH	9,630,665	141,092	0	9,619,591	152,166	0	9,619,591	152,166	0
MUS	9,725,140	531,497	0	9,708,149	548,488	0	9,761,342	495,295	0
MUI	35,349,200	819,237	0	35,333,587	834,850	0	35,406,447	761,990	0
MVT	17,546,291	733,224	0	17,492,008	787,507	0	17,456,527	822,988	0

	Jerrold B. Harris			R. Glenn Hubbard			W. Carl Kester <sup>2</sup>		
	Votes For	Votes Withheld	Abstain	Votes For	Votes Withheld	Abstain	Votes For	Votes Withheld	Abstain
MEN	24,928,511	922,099	0	24,978,023	872,587	0	1,558	437	0
MHD	11,932,978	292,853	0	11,933,612	292,219	0	969	479	0
MUH	9,619,591	152,166	0	9,618,106	153,651	0	600	15	354
MUS	9,711,365	545,272	0	9,758,033	498,604	0	903	67	403
MUI <sup>1</sup>	35,384,449	783,988	0	35,322,859	845,578	0	1,983	330	0
MVT	17,515,731	763,784	0	17,475,859	803,656	0	1,190	249	454

#### Karen P. Robards

	Votes For	Votes Withheld	Abstain
	70003101	vvienneiu	Tibstain
MEN	24,992,578	858,032	0
MHD	11,958,406	267,425	0
MUH	9,629,515	142,242	0
MUS	9,741,203	515,434	0
MUI	35,414,253	754,184	0
MVT	17,573,472	706,043	0

Due to the lack of a quorum of Preferred Shares, MUI was unable to act on the election of the two directors reserved for election solely by the Preferred Shareholders for the Fund. Accordingly, Frank J. Fabozzi and W. Carl Kester will remain in office and continue to serve as directors for the Fund.

Voted on by the holders of Preferred Shares only.

## Additional Information (continued)

#### **Dividend Policy**

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

#### **General Information**

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

### **Electronic Delivery**

Electronic copies of most financial reports are available on the Funds statements, annual and semi-annual reports by enrolling in the Funds electronic delivery program.

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

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

## Householding

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

### **Availability of Quarterly Portfolio Schedule of Investments**

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

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

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

## **Availability of Proxy Voting Record**

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

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

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

## Additional Information (continued)

#### **BlackRock Privacy Principles**

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

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

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

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

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

SEMI-ANNUAL REPORT

OCTOBER 31, 2010

## Additional Information (concluded)

#### **Board Approval**

On September 1, 2010, the Board of Directors (the Boards ) of MEN and MUS (the Funds ) approved changes to certain investment policies of the Funds.

Historically, under normal market conditions, each Fund has been required to invest at least 80% of its assets in municipal bonds either (i) insured under an insurance policy purchased by the Fund or (ii) insured under an insurance policy obtained by the issuer of the municipal bond or any other party. In September 2008, the Funds adopted an amended investment policy of purchasing only municipal bonds insured by insurance providers with claims-paying abilities rated investment grade at the time of investment (the Insurance Investment Policy).

Following the onset of the credit and liquidity crises, the claims-paying ability rating of most of the municipal bond insurance providers has been lowered by the rating agencies. These downgrades have called into question the long-term viability of the municipal bond insurance market, which has the potential to severely limit the ability of BlackRock Advisors, LLC, the Funds investment advisor (the Manager), to manage the Funds under the Insurance Investment Policy.

As a result, on September 1, 2010, the Manager recommended, and the Board approved, the removal of the Insurance Investment Policy. As a result of this investment policy change, the Funds will not be required to dispose of assets currently held within the Funds. The Funds will maintain, and have no current intention to amend, their investment policy of, under normal market conditions, generally investing in municipal obligations rated investment grade at the time of investment.

As each Fund increases the amount of its assets that are invested in municipal obligations that are not insured, each Fund s shareholders will be exposed to the risk of the failure of such securities issuers to pay interest and repay principal and will not have the benefit of protection provided under municipal bond insurance policies. As a result, shareholders will be more dependent on the analytical ability of the Manager to evaluate the credit quality of issuers of municipal obligations in which each Fund invests. The Board believes that the amended investment policy is in the best interests of each Fund and its shareholders because it believes that the potential benefits from increased flexibility outweigh the potential increase in risk from the lack of insurance policies provided by weakened insurance providers. Of course, the new investment policy cannot assure that each Fund will achieve its investment objective.

As disclosed in each Fund s prospectus, each Fund is required to provide shareholders 60 days notice of a change to the Insurance Investment Policy. Accordingly, a notice describing the changes discussed above was mailed to shareholders of record as of September 1, 2010. The new investment policy took effect on November 9, 2010.

After the amended policy takes effect, the Manager anticipates that it will gradually reposition each Fund s portfolio over time, and that during such period, each Fund may continue to hold a substantial portion of its assets in insured municipal bonds. At this time, it is uncertain how long it may take to reposition each Fund s portfolio once the amended policy takes effect, and the Funds may continue to be subject to risks associated with investing a substantial portion of their assets in insured municipal bonds until the repositioning is complete. No action is required by shareholders of the Funds in connection with this change.

On November 9, 2010, in connection with this change in non-fundamental policy, MUS changed its name from BlackRock MuniHoldings Insured Fund, Inc. to BlackRock MuniHoldings Quality Fund, Inc. The Fund will continue to trade on the New York Stock Exchange under its current ticker symbol.

The approved changes will not alter any Fund s investment objective.

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

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Item 2	Code of Ethics Not Applicable to this semi-annual report						
Item 3	Audit Committee Financial Expert Not Applicable to this semi-annual report						
Item 4	Principal Accountant Fees and Services Not Applicable to this semi-annual report						
Item 5	Audit Committee of Listed Registrants Not Applicable to this semi-annual report						
Item 6	Investments  (a) The registrant s Schedule of Investments is included as part of the Report to Stockholders filed under Item 1 of this form.  (b) Not Applicable due to no such divestments during the semi-annual period covered since the previous Form N-CSR filing.						
Item 7	Disclosure of Proxy Voting Policies and Procedures for Closed-End Management Investment Companies Not Applicable to this semi-annual report						
Item 8	Portfolio Managers of Closed-End Management Investment Companies Not Applicable to this semi-annual report						
Item 9	Purchases of Equity Securities by Closed-End Management Investment Company and Affiliated Purchasers Not Applicable						
Item 10	Submission of Matters to a Vote of Security Holders On September 17, 2010, the Board of Directors of the Fund amended and restated in its entirety the bylaws of the Fund (the "Amended and Restated Bylaws"). The Amended and Restated Bylaws were deemed effective as of September 17, 2010 and set forth, among other things, the processes and procedures that shareholders of the Fund must follow, and specifies additional information that shareholders of the Fund must provide, when proposing director nominations at any annual meeting or special meeting in lieu of an annual meeting or other business to be considered at an annual meeting or special meeting.						
Item 11	Controls and Procedures						
11(a)	The registrant s principal executive and principal financial officers or persons performing similar functions have concluded that the registrant s disclosure controls and procedures (as defined in Rule 30a-3(c) under the Investment Company Act of 1940, as amended (the 1940 Act )) are effective as of a date within 90 days of the filing of this report based on the evaluation of these controls and procedures required by Rule 30a-3(b) under the 1940 Act and Rule 13a-15(b) under the Securities Exchange Act of 1934, as amended.						
11(b)	There were no changes in the registrant s internal control over financial reporting (as defined in Rule 30a-3(d) under the 1940 Act) that occurred during the second fiscal quarter of the period covered by this report that have materially affected, or are reasonably likely to materially affect, the registrant s internal control over financial reporting.						
Item 12	Exhibits attached hereto						
12(a)(1)	Code of Ethics Not Applicable to this semi-annual report						
12(a)(2)	Certifications Attached hereto						
12(a)(3)	Not Applicable						
12(b)	Certifications Attached hereto						

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

BlackRock MuniHoldings Fund, Inc.

By: /s/ Anne F. Ackerley
Anne F. Ackerley
Chief Executive Officer (principal executive officer) of
BlackRock MuniHoldings Fund, Inc.

Date: December 22, 2010

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

By: /s/ Anne F. Ackerley
Anne F. Ackerley
Chief Executive Officer (principal executive officer) of
BlackRock MuniHoldings Fund, Inc.

Date: December 22, 2010

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

Date: December 22, 2010