

BLACKROCK MUNIVEST FUND, INC.

Form N-CSR

November 04, 2013

[Table of Contents](#)

UNITED STATES

SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

**FORM N-CSR**

**CERTIFIED SHAREHOLDER REPORT OF REGISTERED MANAGEMENT**

**INVESTMENT COMPANIES**

Investment Company Act file number 811-05611

Name of Fund: BlackRock MuniVest Fund, Inc. (MVF)

Fund Address: 100 Bellevue Parkway, Wilmington, DE 19809

Name and address of agent for service: John M. Perlowski, Chief Executive Officer, BlackRock MuniVest Fund, Inc., 55 East 52<sup>nd</sup> Street, New York, NY 10055

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

Date of fiscal year end: 08/31/2013

Date of reporting period: 08/31/2013

**Table of Contents**

Item 1 Report to Stockholders

**Table of Contents**

AUGUST 31, 2013

ANNUAL REPORT

**BlackRock Municipal Bond Investment Trust (BIE)**

**BlackRock Municipal Bond Trust (BBK)**

**BlackRock Municipal Income Investment Quality Trust (BAF)**

**BlackRock Municipal Income Quality Trust (BYM)**

**BlackRock Municipal Income Trust II (BLE)**

**BlackRock MuniHoldings Investment Quality Fund (MFL)**

**BlackRock MuniVest Fund, Inc. (MVF)**

**Not FDIC Insured   May Lose Value   No Bank Guarantee**

**Table of Contents**

Table of Contents

	<b>Page</b>
<u>Dear Shareholder</u>	3
<b><u>Annual Report:</u></b>	
<u>Municipal Market Overview</u>	4
<u>The Benefits and Risks of Leveraging</u>	5
<u>Derivative Financial Instruments</u>	5
<u>Trust Summaries</u>	6
<u>Financial Statements:</u>	
<u>Schedules of Investments</u>	20
<u>Statements of Assets and Liabilities</u>	58
<u>Statements of Operations</u>	59
<u>Statements of Changes in Net Assets</u>	60
<u>Statements of Cash Flows</u>	62
<u>Financial Highlights</u>	63
<u>Notes to Financial Statements</u>	70
<u>Report of Independent Registered Public Accounting Firm</u>	80
<u>Disclosure of Investment Advisory Agreements and Sub-Advisory Agreements</u>	81
<u>Automatic Dividend Reinvestment Plans</u>	85
<u>Officers and Trustees</u>	86
<u>Additional Information</u>	90

## Table of Contents

### Dear Shareholder

Though we've seen spates of volatility over the past year, riskier asset classes generally outperformed lower-risk investments. Financial markets rallied last fall after the European Central Bank and the US Federal Reserve announced aggressive monetary stimulus programs, substantially increasing global liquidity. But markets weakened later in the year amid slowing global trade as many European countries fell into recession and growth continued to decelerate in China. In the United States, investors became increasingly concerned about the fiscal cliff of tax increases and spending cuts that had been scheduled to take effect at the beginning of 2013. High levels of global market volatility persisted through year-end due to fears that bipartisan gridlock would preclude a timely resolution, putting the US economy at risk for recession.

The worst of the fiscal cliff was averted with a last-minute tax deal, allowing markets to get off to a good start in 2013. Money that had been pulled to the sidelines amid year-end tax-rate uncertainty poured back into the markets in January. Key indicators signaling modest but broad-based improvements in the world's major economies coupled with the absence of negative headlines from Europe created an aura of comfort for investors. Global equities surged, while rising US Treasury yields pressured high quality fixed income assets. (Bond prices move in the opposite direction of yields.)

February brought a slowdown in global economic momentum and the pace of the rally moderated. In the months that followed, US equities outperformed international markets, as the US economic recovery showed greater stability compared to most other regions. Slow, but positive, growth in the United States was sufficient to support corporate earnings, while uncomfortably high unemployment reinforced investors' expectations that the US Federal Reserve would keep interest rates low. International markets experienced higher levels of volatility given a resurgence of political instability in Italy and a severe banking crisis in Cyprus, while a poor outlook for European economies also dampened sentiment for overseas investment. Emerging markets significantly lagged the rest of the world as growth in these economies (particularly China and Brazil) fell short of expectations.

After peaking in late May, equity markets broadly sold off due to concerns about the US Federal Reserve reducing monetary stimulus. Volatility picked up considerably as investors abruptly retreated from risk assets and a sharp and dramatic rise in US Treasury yields resulted in tumbling prices for higher-quality fixed income investments. The downswing bottomed out in late June as a more dovish tone from the US central bank served to quell the extreme level of volatility in interest rates. Improving economic data and a positive outlook for corporate earnings helped financial markets regain strength in July, with major US equity indices hitting new record highs. However, markets slumped again in August as investors became more wary amid a number of unknowns. Mixed economic data spurred heightened uncertainty about the future of global growth and investors grew anxious about the timing and extent to which the US Federal Reserve would scale back on its asset-purchase program. Meanwhile, escalating political turmoil in Egypt and Syria renewed concerns about the impact of the broader issue of growing unrest in many countries across the Middle East-North Africa region.

On the whole, developed market equities generated strong returns for the 6- and 12-month periods ended August 31, 2013. Emerging markets, in contrast, suffered the impact of slowing growth and concerns about a shrinking global money supply. Extraordinary levels of interest rate volatility in the latter part of the period resulted in poor performance for most fixed income assets, especially US Treasury bonds and other higher quality sectors such as tax-exempt municipals and investment grade corporate bonds. Conversely, high yield bonds posted gains as the sector continued to benefit from investors' ongoing search for income in the low-rate environment. Short-term interest rates remained near zero, keeping yields on money market securities near historical lows.

Markets remain volatile, and investors continue to face a number of uncertainties in the current environment. At BlackRock, we believe investors need to think globally and extend their scope across a broader array of asset classes and be prepared to move freely as market conditions change over time. We encourage you to talk with your financial advisor and visit [www.blackrock.com](http://www.blackrock.com) for further insight about investing in today's world.

Sincerely,

Rob Kapito

President, BlackRock Advisors, LLC

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*Though we've seen spates of volatility over the past year, riskier asset classes generally outperformed lower-risk investments.*

Rob Kapito

President, BlackRock Advisors, LLC

### Total Returns as of August 31, 2013

	6-month	12-month
US large cap equities (S&P 500® Index)	8.95%	18.70%
US small cap equities (Russell 2000® Index)	11.73	26.27
International equities (MSCI Europe, Australasia, Far East Index)	3.71	18.66
Emerging market equities (MSCI Emerging Markets Index)	(10.29)	0.54
3-month Treasury bill (BofA Merrill Lynch 3-Month US Treasury Bill Index)	0.05	0.11
US Treasury securities (BofA Merrill Lynch 10-Year US Treasury Index)	(6.10)	(7.51)
US investment grade bonds (Barclays US Aggregate Bond Index)	(2.61)	(2.47)
Tax-exempt municipal bonds (S&P Municipal Bond Index)	(5.99)	(3.74)
US high yield bonds (Barclays US Corporate High Yield 2% Issuer Capped Index)	0.84	7.56

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

THIS PAGE NOT PART OF YOUR FUND REPORT

3

**Table of Contents****Municipal Market Overview****For the Reporting Period Ended August 31, 2013****Municipal Market Conditions**

In the earlier months of the period, municipal bond supply was met with robust demand as investors were starved for yield in the low-rate, low-return environment. Investors poured into municipal bond mutual funds, favoring long-duration and high-yield funds as they tend to provide higher levels of income.

However, market conditions turned less favorable in May and municipal bond funds saw strong outflows in the last four months of the period, resulting in net outflows of approximately \$18 billion for the 12-month period as a whole (based on data from the Investment Company Institute). Signals from the US Federal Reserve suggesting a retrenchment of its bond-buying stimulus program led to rising interest rates and waning demand. (Bond prices fall as rates rise.) High levels of interest rate volatility resulted in a sharp curtailment of tax-exempt issuance in May through period end. However, from a historical perspective, total new issuance for the 12 months ended August 31, 2013 remained relatively strong at \$348 billion (down modestly from the \$379 billion issued in the prior 12-month period). A significant portion of new supply during this period (roughly 60%) was attributable to refinancing activity as issuers took advantage of lower interest rates to reduce their borrowing costs. Total new supply was also supported by recent activity in the taxable market, where taxable-municipal issuance was up 41% year-over-year.

<b>S&amp;P Municipal Bond Index</b>	
Total Returns as of August 31, 2013	
6 months :	(5.99)%
12 months :	(3.74)%

**A Closer Look at Yields**

From August 31, 2012 to August 31, 2013, municipal yields increased by 156 basis points ( bps ) from 2.89% to 4.45% on AAA-rated 30-year municipal bonds, while increasing 120 bps from 1.74% to 2.94% on 10-year bonds and rising another 83 bps from 0.69% to 1.52% on 5-year issues (as measured by Thomson Municipal Market Data). Overall, the municipal yield curve remained relatively steep over the 12-month period as the spread between 2- and 30-year maturities widened by 142 bps and the spread between 2- and 10-year maturities widened by 106 bps.

During the same time period, US Treasury rates rose by 103 bps on 30-year and 124 bps on 10-year bonds, while moving up 105 bps in 5-years. Accordingly, tax-exempt municipal bonds underperformed Treasuries on the long end of the yield curve as investors sought to reduce risk later in the period. On the short end of the curve, moderate outperformance versus Treasuries was driven largely by a supply/demand imbalance within the municipal market while evidence of a recovering domestic economy coupled with the removal of certain political and tax policy uncertainties pushed interest rates higher. As higher US tax rates began to appear imminent late in 2012, municipal bonds benefited from the increased appeal of tax-exempt investing. The municipal asset class is known for its lower relative volatility and preservation of principal with an emphasis on income as tax rates rise. The municipal market continues to be an attractive avenue for investors seeking yield in today's environment, particularly as the recent correction has restored value in the market and placed yields at levels not obtainable since early 2011.

**Financial Conditions of Municipal Issuers Continue to Improve**

Following an extended period of nation-wide austerity and de-leveraging as states sought to balance their budgets, 13 consecutive quarters of positive revenue growth coupled with the elimination of more than 750,000 jobs in recent years have put state and local governments in a better financial position. Many local municipalities, however, continue to face increased health care and pension costs passed down from the state level. BlackRock maintains the view that municipal bond defaults will be minimal and remain in the periphery, and that the overall market is fundamentally sound. We continue to recognize that careful credit research, appropriate structure and security selection remain imperative amid uncertainty in this fragile economic environment.

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





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**Table of Contents**

## The Benefits and Risks of Leveraging

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

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

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

To illustrate these concepts, assume a Trust'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 Trust 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 Trust with assets received from Preferred Shares issuance earn income based on long-term interest rates. In this case, the dividends paid to holders of Preferred Shares ( Preferred Shareholders ) are significantly lower than the income earned on the Trust's long-term investments, and therefore the holders of Common Shares ( Common Shareholders ) are the beneficiaries of the incremental net income.

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

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

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

The use of leverage may enhance opportunities for increased income to the Trusts 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 Trusts' NAVs, market prices and dividend rates than comparable portfolios without leverage. If the income derived from securities purchased with assets received from leverage exceeds the cost of leverage, the Trusts' 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 Trust'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 Trust 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 Trust to incur losses. The use of leverage may limit each Trust's ability to invest in certain types of securities or use certain types of hedging strategies, such as in the case of certain restrictions imposed by rating agencies that rate the Preferred Shares issued by the Trusts. Each Trust 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.

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Under the Investment Company Act of 1940, as amended (the "1940 Act"), the Trusts are permitted to issue senior securities in the form of equity securities (e.g., Preferred Shares) up to 50% of their total managed assets (each Trust's total assets less the sum of its accrued liabilities). In addition, each Trust with VRDP or VMTP Shares limits its economic leverage to 45% of its total managed assets. As of August 31, 2013, the Trusts had economic leverage from Preferred Shares and/or TOBs as a percentage of their total managed assets as follows:

	<b>Percent of Economic Leverage</b>
BIE	42%
BBK	39%
BAF	39%
BYM	42%
BLE	42%
MFL	42%
MVF	40%

## Derivative Financial Instruments

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

**Table of Contents****Trust Summary** as of August 31, 2013**BlackRock Municipal Bond Investment Trust****Trust Overview**

BlackRock Municipal Bond Investment Trust's (BIE) (the Trust) investment objective is to provide current income exempt from regular federal income tax and Florida intangible personal property tax. The Trust seeks to achieve its investment objective by investing primarily 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 Trust invests at least 80% of its assets in municipal bonds that are investment grade quality at the time of investment. The Trust may invest directly in such securities or synthetically through the use of derivatives. Effective January 1, 2007, the Florida intangible personal property tax was repealed.

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

**Performance**

For the 12 months ended August 31, 2013, the Trust returned (16.10)% based on market price and (10.35)% based on NAV. For the same period, the closed-end Lipper General & Insured Municipal Debt Funds (Leveraged) category posted an average return of (15.86)% based on market price and (9.43)% based on NAV. All returns reflect reinvestment of dividends. The Trust's discount to NAV, which widened during the period, accounts for the difference between performance based on price and performance based on NAV. The following discussion relates to performance based on NAV.

The Trust's longer duration holdings (those with greater sensitivity to interest rate movements) hindered results as the yield curve began to steepen in 2013 (rates on longer-dated bonds rose more than rates on shorter-dated securities). This especially impacted the Trust's holdings in the utilities, transportation and education sectors. The Trust's holdings of Puerto Rico Sales Tax Revenue Bonds had a negative impact on performance as the continued decline of Puerto Rico's economy and concerns about credit rating agency downgrades resulted in falling prices across Puerto Rico securities. Leverage on the Trust's assets achieved through the use of tender option bonds amplified the negative effect of rising rates on the Trust's total return.

Contributing positively to the Trust's performance was its use of derivatives to hedge against interest rate risk. Specifically, short positions in US Treasury financial futures enhanced results as interest rates increased during the period. Exposure to pre-refunded bonds with terms of less than five years also helped returns as investors fled longer-term investments in favor of shorter-duration instruments.

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.

**Trust Information**

Symbol on New York Stock Exchange ( NYSE )	BIE
Initial Offering Date	April 30, 2002
Yield on Closing Market Price as of August 31, 2013 (\$13.14) <sup>1</sup>	6.94%
Tax Equivalent Yield <sup>2</sup>	12.26%
Current Monthly Distribution per Common Share <sup>3</sup>	\$0.076
Current Annualized Distribution per Common Share <sup>3</sup>	\$0.912
Economic Leverage as of August 31, 2013 <sup>4</sup>	42%

<sup>1</sup> Yield on closing market price is calculated by dividing the current annualized distribution per share by the closing market price. Past performance does not guarantee future results.

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- <sup>2</sup> Tax equivalent yield assumes the maximum marginal federal tax rate of 43.4%, which includes the 3.8% Medicare tax. Actual tax rates will vary based on income, exemptions and deductions. Lower taxes will result in lower tax equivalent yields.
- <sup>3</sup> The distribution rate is not constant and is subject to change.
- <sup>4</sup> Represents VRDP Shares and TOBs as a percentage of total managed assets, which is the total assets of the Trust, including any assets attributable to VRDP Shares and TOBs, minus the sum of accrued liabilities. For a discussion of leveraging techniques utilized by the Trust, please see The Benefits and Risks of Leveraging on page 5.

6

ANNUAL REPORT

AUGUST 31, 2013

**Table of Contents****BlackRock Municipal Bond Investment Trust****Market Price and Net Asset Value Per Share Summary**

	<b>8/31/13</b>	<b>8/31/12</b>	<b>Change</b>	<b>High</b>	<b>Low</b>
Market Price	\$ 13.14	\$ 16.61	(20.89)%	\$ 17.99	\$ 12.62
Net Asset Value	\$ 14.27	\$ 16.88	(15.46)%	\$ 17.70	\$ 14.25

**Market Price and Net Asset Value History For the Past Five Years****Overview of the Trust's Long-Term Investments**

<b>Sector Allocation</b>	<b>8/31/13</b>	<b>8/31/12</b>
County/City/Special District/School District	22%	19%
Transportation	21	18
Utilities	17	16
Health	15	17
Education	10	12
State	8	12
Housing	5	4
Tobacco	1	1
Corporate	1	1
<b>Credit Quality Allocation<sup>1</sup></b>	<b>8/31/13</b>	<b>8/31/12</b>
AAA/Aaa	10%	15%
AA/Aa	60	60
A	26	20
BBB/Baa	4	5

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

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

<b>Calendar Year Ended December 31,</b>	
2013	
2014	
2015	
2016	2%
2017	1

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

**Table of Contents****Trust Summary** as of August 31, 2013**BlackRock Municipal Bond Trust****Trust Overview**

BlackRock Municipal Bond Trust's (BBK) (the Trust) investment objective is to provide current income exempt from regular federal income tax. The Trust seeks to achieve its investment objective by investing primarily in municipal bonds exempt from regular federal income taxes (except that the interest may be subject to the federal alternative minimum tax). The Trust invests, under normal market conditions, at least 80% of its assets in municipal bonds that are investment grade quality. The Trust may invest directly in such securities or synthetically through the use of derivatives.

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

**Performance**

For the 12 months ended August 31, 2013, the Trust returned (15.78)% based on market price and (9.52)% based on NAV. For the same period, the closed-end Lipper General & Insured Municipal Debt Funds (Leveraged) category posted an average return of (15.86)% based on market price and (9.43)% based on NAV. All returns reflect reinvestment of dividends. The Trust 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 Trust's long duration posture (sensitivity to interest rate movements) detracted from performance as rates increased over the period. (Bond prices fall when yields rise.) The Trust's holdings were more concentrated on the long end of the yield curve which hurt returns as the yield curve steepened; that is, rates on longer-dated bonds rose more than rates on shorter-dated bonds. Leverage on the Trust's assets achieved through the use of tender option bonds amplified the negative effect of rising rates on the Trust's total return. The Trust's holdings of Puerto Rico Sales Tax Revenue Bonds had a negative impact on performance as the continued decline of Puerto Rico's economy and concerns about credit rating agency downgrades resulted in falling prices across Puerto Rico securities. The Trust's zero-coupon holdings, which have longer durations for their respective maturities, also negatively impacted performance.

Contributing positively to performance was the Trust's income generated from coupon payments on its fully invested portfolio of tax-exempt municipal 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.

**Trust Information**

Symbol on NYSE	BBK
Initial Offering Date	April 30, 2002
Yield on Closing Market Price as of August 31, 2013 (\$13.49) <sup>1</sup>	6.98%
Tax Equivalent Yield <sup>2</sup>	12.33%
Current Monthly Distribution per Common Share <sup>3</sup>	\$0.0785
Current Annualized Distribution per Common Share <sup>3</sup>	\$0.9420
Economic Leverage as of August 31, 2013 <sup>4</sup>	39%

<sup>1</sup> Yield on closing market price is calculated by dividing the current annualized distribution per share by the closing market price. Past performance does not guarantee future results.

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

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

**Table of Contents****BlackRock Municipal Bond Trust****Market Price and Net Asset Value Per Share Summary**

	<b>8/31/13</b>	<b>8/31/12</b>	<b>Change</b>	<b>High</b>	<b>Low</b>
Market Price	\$ 13.49	\$ 17.16	(21.39)%	\$ 18.74	\$ 13.11
Net Asset Value	\$ 14.18	\$ 16.79	(15.54)%	\$ 17.62	\$ 14.14

**Market Price and Net Asset Value History For the Past Five Years****Overview of the Trust's Long-Term Investments**

<b>Sector Allocation</b>	<b>8/31/13</b>	<b>8/31/12</b>
Health	24%	25%
Transportation	14	13
County/City/Special District/School District	13	13
Utilities	13	8
State	12	14
Education	10	11
Corporate	7	5
Housing	6	8
Tobacco	1	3
<b>Credit Quality Allocation<sup>1</sup></b>	<b>8/31/13</b>	<b>8/31/12</b>
AAA/Aaa	7%	9%
AA/Aa	37	35
A	33	26
BBB/Baa	11	18
BB/Ba	5	4
B	1	2
Not Rated <sup>2</sup>	6	6

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

<sup>2</sup> The investment advisor has deemed certain of these non-rated securities to be of investment grade quality. As of August 31, 2013 and August 31, 2012, the market value of these securities was \$4,866,578, representing 2%, and \$3,199,110, representing 1%, respectively, of the Trust's long-term investments.

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

Calendar Year Ended December 31,

2013	8%
2014	6
2015	2



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2016	3
2017	3

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

ANNUAL REPORT

AUGUST 31, 2013

9

**Table of Contents****Trust Summary** as of August 31, 2013**BlackRock Municipal Income Investment Quality Trust****Trust Overview**

BlackRock Municipal Income Investment Quality Trust's (BAF) (the Trust) investment objective is to provide current income exempt from federal income tax, including the alternative minimum tax and Florida intangible property tax. The Trust seeks to achieve its investment objective by investing, under normal circumstances, at least 80% of its assets in municipal bonds exempt from federal income taxes, including the alternative minimum tax. The Trust also invests at least 80% of its assets in municipal bonds that are investment grade quality at the time of investment. The Trust may invest directly in such securities or synthetically through the use of derivatives. Effective January 1, 2007, the Florida intangible property tax was repealed.

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

**Performance**

For the 12 months ended August 31, 2013, the Trust returned (16.68)% based on market price and (11.69)% based on NAV. For the same period, the closed-end Lipper General & Insured Municipal Debt Funds (Leveraged) category posted an average return of (15.86)% based on market price and (9.43)% based on NAV. All returns reflect reinvestment of dividends. The Trust's discount to NAV, which widened during the period, accounts for the difference between performance based on price and performance based on NAV. The following discussion relates to performance based on NAV.

The Trust's longer duration holdings (those with greater sensitivity to interest rate movements) hindered results as the yield curve began to steepen in 2013 (rates on longer-dated bonds rose more than rates on shorter-dated securities). This especially impacted the Trust's holdings in the health, utilities, transportation and education sectors. The Trust's holdings of Puerto Rico Sales Tax Revenue Bonds had a negative impact on performance as the continued decline of Puerto Rico's economy and concerns about credit rating agency downgrades resulted in falling prices across Puerto Rico securities. Leverage on the Trust's assets achieved through the use of tender option bonds amplified the negative effect of rising rates on the Trust's total return.

Contributing positively to the Trust's performance was its use of derivatives to hedge against interest rate risk. Specifically, short positions in US Treasury financial futures enhanced results as interest rates increased during the period. Exposure to pre-refunded bonds with terms of less than five years also helped returns as investors fled longer-term investments in favor of shorter-duration instruments.

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.

**Trust Information**

Symbol on NYSE	BAF
Initial Offering Date	October 31, 2002
Yield on Closing Market Price as of August 31, 2013 (\$12.82) <sup>1</sup>	6.41%
Tax Equivalent Yield <sup>2</sup>	11.33%
Current Monthly Distribution per Common Share <sup>3</sup>	\$0.0685
Current Annualized Distribution per Common Share <sup>3</sup>	\$0.8220
Economic Leverage as of August 31, 2013 <sup>4</sup>	39%

<sup>1</sup> Yield on closing market price is calculated by dividing the current annualized distribution per share by the closing market price. Past performance does not guarantee future results.

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- <sup>2</sup> Tax equivalent yield assumes the maximum marginal federal tax rate of 43.4%, which includes the 3.8% Medicare tax. Actual tax rates will vary based on income, exemptions and deductions. Lower taxes will result in lower tax equivalent yields.
- <sup>3</sup> The distribution rate is not constant and is subject to change.
- <sup>4</sup> Represents VMTP Shares and TOBs as a percentage of total managed assets, which is the total assets of the Trust, including any assets attributable to VMTP Shares and TOBs, minus the sum of accrued liabilities. For a discussion of leveraging techniques utilized by the Trust, please see The Benefits and Risks of Leveraging on page 5.

**Table of Contents****BlackRock Municipal Income Investment Quality Trust****Market Price and Net Asset Value Per Share Summary**

	<b>8/31/13</b>	<b>8/31/12</b>	<b>Change</b>	<b>High</b>	<b>Low</b>
Market Price	\$ 12.82	\$ 16.24	(21.06)%	\$ 17.49	\$ 12.29
Net Asset Value	\$ 13.83	\$ 16.53	(16.33)%	\$ 17.35	\$ 13.79

**Market Price and Net Asset Value History For the Past Five Years****Overview of the Trust's Long-Term Investments**

<b>Sector Allocation</b>	<b>8/31/13</b>	<b>8/31/12</b>
County/City/Special District/School District	28%	29%
Transportation	24	19
Utilities	20	20
Health	12	12
State	7	8
Education	7	10
Tobacco	1	1
Housing	1	1
<b>Credit Quality Allocation<sup>1</sup></b>	<b>8/31/13</b>	<b>8/31/12</b>
AAA/Aaa	5%	11%
AA/Aa	74	74
A	21	14
BBB/Baa		1

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

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

<b>Calendar Year Ended December 31,</b>	
2013	
2014	
2015	
2016	1%
2017	1

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

**Table of Contents****Trust Summary** as of August 31, 2013**BlackRock Municipal Income Quality Trust****Trust Overview**

BlackRock Municipal Income Quality Trust's (BYM) (the Trust) investment objective is to provide current income exempt from federal income taxes, including the alternative minimum tax. The Trust seeks to achieve its investment objective by investing, under normal circumstances, at least 80% of its assets in municipal bonds exempt from federal income taxes, including the alternative minimum tax. The Trust also invests at least 80% of its assets in municipal bonds that are investment grade quality at the time of investment. The Trust may invest directly in such securities or synthetically through the use of derivatives.

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

**Performance**

For the 12 months ended August 31, 2013, the Trust returned (19.96)% based on market price and (11.13)% based on NAV. For the same period, the closed-end Lipper General & Insured Municipal Debt Funds (Leveraged) category posted an average return of (15.86)% based on market price and (9.43)% based on NAV. All returns reflect reinvestment of dividends. The Trust 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 Trust's duration exposure (sensitivity to interest rate movements) detracted from performance as tax-exempt municipal rates increased significantly during the period. (Bond prices fall when yields rise.) Exposure to the long end of the yield curve hurt returns as rates increased more in the long end than in the short end of the curve. The Trust's holdings of Puerto Rico Sales Tax Revenue Bonds had a negative impact on performance as the continued decline of Puerto Rico's economy and concerns about credit rating agency downgrades resulted in falling prices across Puerto Rico securities. Leverage on the Trust's assets achieved through the use of tender option bonds amplified the negative effect of rising rates on the Trust's total return.

Contributing positively to performance was the Trust's income generated from coupon payments on its fully invested portfolio of tax-exempt municipal bonds. The Trust's short position in US Treasury futures as a strategy for hedging interest rate risk enhanced results as interest rates increased during the period.

<sup>1</sup> Comparison to the closed-end Lipper General & Insured Municipal Debt Funds (Leveraged) category is one method of evaluating the investment performance of the Trust. There are other methods of evaluating the Trust's investment performance. The Board of Trustees may consider and give weight to such other methods when evaluating the investment performance of the Trust and the services provided to the Trust by the Manager.

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.

**Trust Information**

Symbol on NYSE	BYM
Initial Offering Date	October 31, 2002
Yield on Closing Market Price as of August 31, 2013 (\$12.59) <sup>1</sup>	7.43%
Tax Equivalent Yield <sup>2</sup>	13.13%
Current Monthly Distribution per Common Share <sup>3</sup>	\$0.078
Current Annualized Distribution per Common Share <sup>3</sup>	\$0.936
Economic Leverage as of August 31, 2013 <sup>4</sup>	42%

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- <sup>1</sup> Yield on closing market price is calculated by dividing the current annualized distribution per share by the closing market price. Past performance does not guarantee future results.
- <sup>2</sup> Tax equivalent yield assumes the maximum marginal federal tax rate of 43.4%, which includes the 3.8% Medicare tax. Actual tax rates will vary based on income, exemptions and deductions. Lower taxes will result in lower tax equivalent yields.
- <sup>3</sup> The distribution rate is not constant and is subject to change.
- <sup>4</sup> Represents VMTP Shares and TOBs as a percentage of total managed assets, which is the total assets of the Trust, including any assets attributable to VMTP Shares and TOBs, minus the sum of accrued liabilities. For a discussion of leveraging techniques utilized by the Trust, please see The Benefits and Risks of Leveraging on page 5.

**Table of Contents****BlackRock Municipal Income Quality Trust****Market Price and Net Asset Value Per Share Summary**

	<b>8/31/13</b>	<b>8/31/12</b>	<b>Change</b>	<b>High</b>	<b>Low</b>
Market Price	\$ 12.59	\$ 16.73	(24.75)%	\$ 17.79	\$ 12.18
Net Asset Value	\$ 13.46	\$ 16.11	(16.45)%	\$ 16.64	\$ 13.44

**Market Price and Net Asset Value History For the Past Five Years****Overview of the Trust's Long-Term Investments**

<b>Sector Allocation</b>	<b>8/31/13</b>	<b>8/31/12</b>
County/City/Special District/School District	29%	19%
Transportation	21	21
Utilities	20	19
State	13	17
Health	8	9
Education	6	6
Tobacco	2	5
Corporate	1	3
Housing		1
<b>Credit Quality Allocation<sup>1</sup></b>	<b>8/31/13</b>	<b>8/31/12</b>
AAA/Aaa	20%	17%
AA/Aa	54	55
A	24	19
BBB/Baa	2	7
B		1
Not Rated		1 <sup>2</sup>

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

<sup>2</sup> The investment advisor has deemed certain of these non-rated securities to be of investment grade quality. As of August 31, 2012, the market value of these securities was \$8,360,761, representing 1% of the Trust's long-term investments.

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

<b>Calendar Year Ended December 31,</b>	
2013	4%
2014	7
2015	6
2016	5
2017	8

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

ANNUAL REPORT

AUGUST 31, 2013

13



**Table of Contents****Trust Summary** as of August 31, 2013**BlackRock Municipal Income Trust II****Trust Overview**

BlackRock Municipal Income Trust II's (BLE) (the Trust) investment objective is to provide current income exempt from regular federal income tax. The Trust seeks to achieve its investment objective by investing primarily in municipal bonds exempt from federal income taxes (except that the interest may be subject to the federal alternative minimum tax). The Trust invests, under normal market conditions, at least 80% of its assets in municipal bonds that are investment grade quality at the time of investment. The Trust may invest directly in such securities or synthetically through the use of derivatives.

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

**Performance**

For the 12 months ended August 31, 2013, the Trust returned (15.75)% based on market price and (11.60)% based on NAV. For the same period, the closed-end Lipper General & Insured Municipal Debt Funds (Leveraged) category posted an average return of (15.86)% based on market price and (9.43)% based on NAV. All returns reflect reinvestment of dividends. The Trust 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 Trust's duration exposure (sensitivity to interest rate movements) detracted from performance as tax-exempt municipal rates increased significantly during the period. (Bond prices fall when yields rise.) Leverage on the Trust's assets achieved through the use of tender option bonds amplified the negative effect of rising rates on the Trust's total return. The Trust's credit exposure had a negative impact on results as spreads widened during the period, especially in the low investment grade and non-investment grade quality categories. The Trust's holdings of Puerto Rico Sales Tax Revenue Bonds had a negative impact on performance as the continued decline of Puerto Rico's economy and concerns about credit rating agency downgrades resulted in falling prices across Puerto Rico securities.

Contributing positively to performance was the Trust's income generated from coupon payments on its fully invested portfolio of tax-exempt municipal bonds. Exposure to short-dated bonds helped returns as investors fled longer-term investments in favor of shorter-duration instruments. Additionally, the Trust's interest rate hedge positions were modestly successful in terms of mitigating the impact of rising rates 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.

**Trust Information**

Symbol on NYSE MKT	BLE
Initial Offering Date	July 30, 2002
Yield on Closing Market Price as of August 31, 2013 (\$13.20) <sup>1</sup>	7.73%
Tax Equivalent Yield <sup>2</sup>	13.66%
Current Monthly Distribution per Common Share <sup>3</sup>	\$0.085
Current Annualized Distribution per Common Share <sup>3</sup>	\$1.020
Economic Leverage as of August 31, 2013 <sup>4</sup>	42%

<sup>1</sup> Yield on closing market price is calculated by dividing the current annualized distribution per share by the closing market price. Past performance does not guarantee future results.

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- <sup>2</sup> Tax equivalent yield assumes the maximum marginal federal tax rate of 43.4%, which includes the 3.8% Medicare tax. Actual tax rates will vary based on income, exemptions and deductions. Lower taxes will result in lower tax equivalent yields.
- <sup>3</sup> The distribution rate is not constant and is subject to change.
- <sup>4</sup> Represents VMTP Shares and TOBs as a percentage of total managed assets, which is the total assets of the Trust, including any assets attributable to VMTP Shares and TOBs, minus the sum of accrued liabilities. For a discussion of leveraging techniques utilized by the Trust, please see The Benefits and Risks of Leveraging on page 5.

**Table of Contents****BlackRock Municipal Income Trust II****Market Price and Net Asset Value Per Share Summary**

	8/31/13	8/31/12	Change	High	Low
Market Price	\$ 13.20	\$ 16.74	(21.15)%	\$ 17.61	\$ 13.02
Net Asset Value	\$ 13.32	\$ 16.10	(17.27)%	\$ 16.78	\$ 13.31

**Market Price and Net Asset Value History For the Past Five Years****Overview of the Trust's Long-Term Investments**

Sector Allocation	8/31/13	8/31/12
Transportation	21%	17%
Utilities	18	15
Health	16	18
State	12	16
County/City/Special District/School District	11	11
Education	9	9
Corporate	6	7
Tobacco	4	4
Housing	3	3
Credit Quality Allocation <sup>1</sup>	8/31/13	8/31/12
AAA/Aaa	10%	13%
AA/Aa	36	36
A	31	25
BBB/Baa	13	17
BB/Ba	3	2
B	1	1
Not Rated <sup>2</sup>	6	6

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

<sup>2</sup> The investment advisor has deemed certain of these non-rated securities to be of investment grade quality. As of August 31, 2013 and August 31, 2012, the market value of these securities was \$10,339,771 and \$12,361,560, each representing 2%, respectively, of the Trust's long-term investments.

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

Calendar Year Ended December 31,	
2013	5%
2014	1
2015	4
2016	5
2017	3

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

ANNUAL REPORT

AUGUST 31, 2013

15

**Table of Contents****Trust Summary** as of August 31, 2013**BlackRock MuniHoldings Investment Quality Fund****Trust Overview**

BlackRock MuniHoldings Investment Quality Fund's (MFL) (the Trust) investment objective is to provide shareholders with current income exempt from federal income tax and to provide shareholders with the opportunity to own shares the value of which is exempt from Florida intangible personal property tax. The Trust seeks to achieve its investment objective by investing primarily in long-term, investment grade municipal obligations exempt from federal income taxes (except that the interest may be subject to the federal alternative minimum tax). Under normal market conditions, the Trust invests at least 80% of its assets in municipal obligations with remaining maturities of one year or more at the time of investment. The Trust may invest directly in such securities or synthetically through the use of derivatives. Effective January 1, 2007, the Florida intangible personal property tax was repealed.

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

**Performance**

For the 12 months ended August 31, 2013, the Trust returned (17.11)% based on market price and (11.70)% based on NAV. For the same period, the closed-end Lipper General & Insured Municipal Debt Funds (Leveraged) category posted an average return of (15.86)% based on market price and (9.43)% based on NAV. All returns reflect reinvestment of dividends. The Trust 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 Trust's longer duration holdings (those with greater sensitivity to interest rate movements) hindered results as the yield curve began to steepen in 2013 (rates on longer-dated bonds rose more than rates on shorter-dated securities). This especially impacted the Trust's holdings in the utilities, transportation and education sectors. The Trust's holdings of Puerto Rico Sales Tax Revenue Bonds had a negative impact on performance as the continued decline of Puerto Rico's economy and concerns about credit rating agency downgrades resulted in falling prices across Puerto Rico securities. Leverage on the Trust's assets achieved through the use of tender option bonds amplified the negative effect of rising rates on the Trust's total return.

Contributing positively to the Trust's performance was its use of derivatives to hedge against interest rate risk. Specifically, short positions in US Treasury financial futures enhanced results as interest rates increased during the period. Exposure to pre-refunded bonds with terms of less than five years also helped returns as investors fled longer-term investments in favor of shorter-duration instruments.

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.

**Trust Information**

Symbol on NYSE	MFL
Initial Offering Date	September 26, 1997
Yield on Closing Market Price as of August 31, 2013 (\$12.59) <sup>1</sup>	6.81%
Tax Equivalent Yield <sup>2</sup>	12.03%
Current Monthly Distribution per Common Share <sup>3</sup>	\$0.0715
Current Annualized Distribution per Common Share <sup>3</sup>	\$0.8580
Economic Leverage as of August 31, 2013 <sup>4</sup>	42%

<sup>1</sup> Yield on closing market price is calculated by dividing the current annualized distribution per share by the closing market price. Past performance does not guarantee future results.

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- <sup>2</sup> Tax equivalent yield assumes the maximum marginal federal tax rate of 43.4%, which includes the 3.8% Medicare tax. Actual tax rates will vary based on income, exemptions and deductions. Lower taxes will result in lower tax equivalent yields.
- <sup>3</sup> The distribution rate is not constant and is subject to change.
- <sup>4</sup> Represents VRDP Shares and TOBs as a percentage of total managed assets, which is the total assets of the Trust, including any assets attributable to VRDP Shares and TOBs, minus the sum of accrued liabilities. For a discussion of leveraging techniques utilized by the Trust, please see The Benefits and Risks of Leveraging on page 5.

**Table of Contents****BlackRock MuniHoldings Investment Quality Fund****Market Price and Net Asset Value Per Share Summary**

	8/31/13	8/31/12	Change	High	Low
Market Price	\$ 12.59	\$ 16.13	(21.95)%	\$ 17.20	\$ 11.82
Net Asset Value	\$ 13.27	\$ 15.96	(16.85)%	\$ 16.77	\$ 13.25

**Market Price and Net Asset Value History For the Past Five Years****Overview of the Trust's Long-Term Investments**

Sector Allocation	8/31/13	8/31/12
Transportation	28%	21%
Utilities	21	18
County/City/Special District/School District	17	16
Health	11	14
State	10	16
Education	9	11
Housing	2	3
Tobacco	2	1
Credit Quality Allocation <sup>1</sup>	8/31/13	8/31/12
AAA/Aaa	4%	14%
AA/Aa	70	66
A	25	18
BBB/Baa	1	1
Not Rated		1 <sup>2</sup>

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

<sup>2</sup> The investment advisor has deemed certain of these non-rated securities to be of investment grade quality. As of August 31, 2012, the market value of these securities was \$4,206,588, representing less than 1%, of the Trust's long-term investments.

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

Calendar Year Ended December 31,

2013	1%
2014	
2015	
2016	1
2017	4

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





**Table of Contents****Trust Summary** as of August 31, 2013**BlackRock MuniVest Fund, Inc.****Trust Overview**

BlackRock MuniVest Fund, Inc.'s (MVF) (the Trust) 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 Trust seeks to achieve its investment objective by investing at least 80% of its assets in municipal obligations exempt from federal income taxes (except that the interest may be subject to the federal alternative minimum tax). The Trust invests, under normal market conditions, primarily in long term municipal obligations rated investment grade at the time of investment and invests primarily in long term municipal obligations with maturities of more than ten years at the time of investment. The Trust may invest directly in such securities or synthetically through the use of derivatives.

Effective July 1, 2013, the Trust may invest up to 20% of its total assets in securities rated below investment grade at time of purchase, or deemed equivalent.

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

**Performance**

For the 12 months ended August 31, 2013, the Trust returned (15.45)% based on market price and (8.39)% based on NAV. For the same period, the closed-end Lipper General & Insured Municipal Debt Funds (Leveraged) category posted an average return of (15.86)% based on market price and (9.43)% based on NAV. All returns reflect reinvestment of dividends. The Trust 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 Trust's duration exposure (sensitivity to interest rate movements) detracted from performance as tax-exempt municipal rates increased significantly during the period. (Bond prices fall when yields rise.) Exposure to the long end of the yield curve hurt returns as rates increased more in the long end than in the short end of the curve. The Trust's holdings of Puerto Rico Sales Tax Revenue Bonds had a negative impact on performance as the continued decline of Puerto Rico's economy and concerns about credit rating agency downgrades resulted in falling prices across Puerto Rico securities. Leverage on the Trust's assets achieved through the use of tender option bonds amplified the negative effect of rising rates on the Trust's total return.

Contributing positively to performance was the Trust's income generated from coupon payments on its fully invested portfolio of tax-exempt municipal bonds. Exposure to pre-refunded bonds with terms of less than five years also helped returns as investors fled longer-term investments in favor of shorter-duration instruments.

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.

**Trust Information**

Symbol on NYSE MKT	MVF
Initial Offering Date	September 29, 1988
Yield on Closing Market Price as of August 31, 2013 (\$8.91) <sup>1</sup>	7.95%
Tax Equivalent Yield <sup>2</sup>	14.05%
Current Monthly Distribution per Common Share <sup>3</sup>	\$0.059
Current Annualized Distribution per Common Share <sup>3</sup>	\$0.708
Economic Leverage as of August 31, 2013 <sup>4</sup>	40%

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- <sup>1</sup> Yield on closing market price is calculated by dividing the current annualized distribution per share by the closing market price. Past performance does not guarantee future results.
- <sup>2</sup> Tax equivalent yield assumes the maximum marginal federal tax rate of 43.4%, which includes the 3.8% Medicare tax. Actual tax rates will vary based on income, exemptions and deductions. Lower taxes will result in lower tax equivalent yields.
- <sup>3</sup> The distribution rate is not constant and is subject to change.
- <sup>4</sup> Represents VMTP Shares and TOBs as a percentage of total managed assets, which is the total assets of the Trust, including any assets attributable to VMTP Shares and TOBs, minus the sum of accrued liabilities. For a discussion of leveraging techniques utilized by the Trust, please see The Benefits and Risks of Leveraging on page 5.

**Table of Contents**

BlackRock MuniVest Fund, Inc.

**Market Price and Net Asset Value Per Share Summary**

	8/31/13	8/31/12	Change	High	Low
Market Price	\$ 8.91	\$ 11.28	(21.01)%	\$ 12.29	\$ 8.64
Net Asset Value	\$ 9.14	\$ 10.68	(14.42)%	\$ 11.06	\$ 9.12

**Market Price and Net Asset Value History For the Past Five Years****Overview of the Trust's Long-Term Investments**

Sector Allocation	8/31/13	8/31/12
Health	22%	28%
Transportation	20	17
County/City/Special District/School District	14	8
Utilities	11	6
Corporate	9	10
Education	9	10
State	7	6
Housing	6	9
Tobacco	2	6
Credit Quality Allocation <sup>1</sup>	8/31/13	8/31/12
AAA/Aaa	11%	12%
AA/Aa	48	46
A	27	25
BBB/Baa	11	12
BB/Ba		2
B	1	
Not Rated <sup>2</sup>	2	3

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

<sup>2</sup> The investment advisor has deemed certain of these non-rated securities to be of investment grade quality. As of August 31, 2013 and August 31, 2012, the market value of these securities was \$18,941,672, representing 2%, and \$30,422,382, representing 3%, respectively, of the Trust's long-term investments.

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

Calendar Year Ended December 31,

2013	5%
2014	6
2015	1
2016	6
2017	7

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



**Table of Contents**

## Schedule of Investments August 31, 2013

## BlackRock Municipal Bond Investment Trust (BIE)

(Percentages shown are based on Net Assets)

	Par	
	(000)	Value
<b>Municipal Bonds</b>		
<b>Alabama 0.6%</b>		
Alabama Incentives Financing Authority, RB, Series A, 5.00%, 9/01/42	\$ 150	\$ 145,531
Selma Alabama IDB, RB, Gulf Opportunity Zone, International Paper Co. Project, Series A, 5.38%, 12/01/35	145	141,948
		287,479
<b>Alaska 0.2%</b>		
Northern Tobacco Securitization Corp., Refunding RB, Tobacco Settlement, Asset-Backed, Series A, 5.00%, 6/01/46	180	120,179
<b>California 14.1%</b>		
California Educational Facilities Authority, RB, University of Southern California, Series A, 5.25%, 10/01/38	700	728,924
California Health Facilities Financing Authority, Refunding RB, Catholic Healthcare West, Series A, 6.00%, 7/01/39	120	127,999
Kern Community College District, GO, Safety, Repair & Improvement, Election of 2002, Series C, 5.50%, 11/01/33	410	434,883
Los Angeles County Public Works Financing Authority, LRB, Multiple Capital Projects II, 5.00%, 8/01/42	725	690,911
Los Angeles Department of Water & Power, RB, Power System, Sub-Series A-1, 5.25%, 7/01/38	1,660	1,699,458
Sacramento California Municipal Utility District, RB, Series A, 5.00%, 8/15/37	415	416,282
San Diego Regional Building Authority, RB, County Operations Center & Annex, Series A, 5.38%, 2/01/36	850	898,561
State of California, GO, Various Purposes, 6.00%, 3/01/33	685	771,105
University of California, Refunding RB, Series J, 5.25%, 5/15/38	950	960,725
		6,728,848
<b>Colorado 2.9%</b>		
City & County of Denver Colorado Airport System, ARB, Subordinate System, Series B, 5.25%, 11/15/32	750	757,620
Colorado Health Facilities Authority, Refunding RB, Catholic Health Initiative, Series A, 5.50%, 7/01/34	580	614,127
		1,371,747
	<b>Par</b>	
	(000)	Value
<b>Municipal Bonds</b>		
<b>Florida 4.9%</b>		
County of Miami-Dade Florida Transit System Sales Surtax, Refunding RB, Transit System Sales Surtax, 5.00%, 7/01/42	\$ 570	\$ 553,858
County of Miami-Dade Florida Water & Sewer System, Refunding RB, Water & Sewer System, Series B, 5.25%, 10/01/29	740	774,181
County of Osceola Florida School Board, COP, Refunding, Series A, 5.00%, 6/01/28	175	178,370
JEA Florida Electric System, Refunding RB, Sub-Series C, 5.00%, 10/01/37	500	499,285
Reedy Creek Improvement District, GO, Series A, 5.25%, 6/01/32 (a)	305	314,845
		2,320,539
<b>Georgia 1.4%</b>		
Municipal Electric Authority of Georgia, Refunding RB, Project One, Sub-Series D, 6.00%, 1/01/23	555	645,382
<b>Illinois 13.0%</b>		
Chicago Transit Authority, RB, Sales Tax Receipts, 5.25%, 12/01/36	165	165,643
City of Chicago Illinois, Refunding RB, Sales Tax, Series A, 5.25%, 1/01/38	205	207,747
City of Chicago Illinois Board of Education, GO, Series A (AGM), 5.50%, 12/01/39	500	487,085

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City of Chicago Illinois O Hare International Airport, GARB, 3rd Lien, Series C, 6.50%, 1/01/41	1,590	1,835,750
City of Chicago Illinois Waterworks, Refunding RB, 2nd Lien, Water Project, 5.00%, 11/01/42	400	379,412
Illinois Finance Authority, RB, Carle Foundation, Series A, 6.00%, 8/15/41	750	789,675
Illinois Finance Authority, Refunding RB:		
Northwestern Memorial Healthcare, 5.00%, 8/15/37	115	114,838
Northwestern Memorial Hospital, Series A, 6.00%, 8/15/39	1,000	1,095,080
Railsplitter Tobacco Settlement Authority, RB:		
5.50%, 6/01/23	365	398,627
6.00%, 6/01/28	105	112,928
State of Illinois, GO, Various Purposes:		
5.50%, 7/01/33	500	481,845
5.50%, 7/01/38	110	103,883
		6,172,513

### 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:

<b>AGC</b>	Assured Guarantee Corp.	<b>HRB</b>	Housing Revenue Bonds
<b>AGM</b>	Assured Guaranty Municipal Corp.	<b>IDA</b>	Industrial Development Authority
<b>AMBAC</b>	American Municipal Bond Assurance Corp.	<b>IDB</b>	Industrial Development Board
<b>AMT</b>	Alternative Minimum Tax (subject to)	<b>IDRB</b>	Industrial Development Revenue Bonds
<b>ARB</b>	Airport Revenue Bonds	<b>ISD</b>	Independent School District
<b>BARB</b>	Building Aid Revenue Bonds	<b>LRB</b>	Lease Revenue Bonds
<b>BHAC</b>	Berkshire Hathaway Assurance Corp.	<b>MRB</b>	Mortgage Revenue Bonds
<b>CAB</b>	Capital Appreciation Bonds	<b>M/F</b>	Multi-Family
<b>COP</b>	Certificates of Participation	<b>NPFGC</b>	National Public Finance Guarantee Corp.
<b>EDA</b>	Economic Development Authority	<b>PILOT</b>	Payment in Lieu of Taxes
<b>EDC</b>	Economic Development Corp.	<b>RB</b>	Revenue Bonds
<b>ERB</b>	Education revenue Bonds	<b>PSF-GTD</b>	Permanent School Fund Guaranteed
<b>GARB</b>	General Airport Revenue Bonds	<b>Q-SBLF</b>	Qualified School Bond Loan Fund
<b>GO</b>	General Obligation Bonds	<b>S/F</b>	Single Family
<b>HDA</b>	Housing Development Authority	<b>VRDN</b>	Variable Rate Demand Notes
<b>HFA</b>	Housing Finance Agency	<b>Syncora</b>	Syncora Guarantee

See Notes to Financial Statements.

**Table of Contents**

## Schedule of Investments (continued)

## BlackRock Municipal Bond Investment Trust (BIE)

(Percentages shown are based on Net Assets)

	Par	Value
	(000)	Value
<b>Municipal Bonds</b>		
<b>Indiana 2.8%</b>		
Indiana Municipal Power Agency, RB, Series B, 6.00%, 1/01/39	\$ 1,190	\$ 1,323,804
<b>Kansas 2.0%</b>		
Kansas Development Finance Authority, Refunding RB, Adventist Health System/Sunbelt Obligated Group, Series C, 5.50%, 11/15/29	900	953,712
<b>Kentucky 2.6%</b>		
Kentucky Economic Development Finance Authority, RB, Owensboro Medical Health System, Series A, 6.38%, 6/01/40	350	360,990
Louisville & Jefferson County Metropolitan Government Parking Authority, RB, Series A, 5.75%, 12/01/34	800	902,784
		1,263,774
<b>Louisiana 2.1%</b>		
Louisiana Local Government Environmental Facilities & Community Development Authority, RB, Westlake Chemical Corp. Project, Series A-1, 6.50%, 11/01/35	380	394,482
Tobacco Settlement Financing Corp., Refunding RB, Asset-Backed, Series A: 5.50%, 5/15/28	295	306,608
5.50%, 5/15/29	315	324,129
		1,025,219
<b>Maine 1.7%</b>		
Maine Health & Higher Educational Facilities Authority, RB, Maine General Medical Center, 7.50%, 7/01/32	675	790,398
<b>Massachusetts 0.8%</b>		
Massachusetts Development Finance Agency, Refunding RB, Trustees of Deerfield Academy, 5.00%, 10/01/40	375	389,017
<b>Michigan 3.6%</b>		
Lansing Board of Water & Light, RB, Utilities System, Series A, 5.50%, 7/01/41	485	507,242
Michigan State Building Authority, Refunding RB, Facilities Program, Series I, 6.00%, 10/15/38	500	557,925
Royal Oak Hospital Finance Authority, Refunding RB, William Beaumont Hospital Obligated Group, Series V, 8.25%, 9/01/39	530	632,984
		1,698,151
<b>Mississippi 2.7%</b>		
Mississippi Development Bank, RB, Special Obligation, Jackson Water & Sewer System Project (AGM), 6.88%, 12/01/40	315	371,543
Mississippi Development Bank, Refunding RB, Special Obligation, Jackson Public School District Project, Series A, 5.00%, 4/01/28	645	647,412
University of Southern Mississippi, Refunding RB, S.M. Educational Building Corp., Residence Hall Construction Project: 5.00%, 3/01/33	110	111,915
5.00%, 3/01/38	150	150,225
		1,281,095
<b>Missouri 0.3%</b>		
Bi-State Development Agency of the Missouri-Illinois Metropolitan District, Refunding RB, Combined Lien, Series A, 5.00%, 10/01/28	120	125,176
<b>Multi-State 6.7%</b>		
Centerline Equity Issuer Trust, Series B-2, 7.20%, 11/15/52 (b)(c)	3,000	3,193,650
	<b>Par</b>	
	(000)	Value
<b>Municipal Bonds</b>		
<b>Nevada 4.5%</b>		

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City of Las Vegas Nevada, GO, Limited Tax, Performing Arts Center, 6.00%, 4/01/34	\$ 1,000	\$ 1,071,280
County of Clark Nevada Airport System, ARB, Series B, 5.75%, 7/01/42	1,000	1,064,500
		2,135,780
<b>New Jersey 7.3%</b>		
New Jersey EDA, Refunding RB, School Facilities Construction, Series AA, 5.50%, 12/15/29	750	792,510
New Jersey Housing & Mortgage Finance Agency, RB, S/F Housing, Series CC, 5.25%, 10/01/29	610	625,988
New Jersey Transportation Trust Fund Authority, RB: Transportation Program, Series AA, 5.50%, 6/15/39	225	233,431
Transportation System, Series A, 5.88%, 12/15/38	695	763,645
Transportation System, Series A, 5.50%, 6/15/41	500	515,280
Rutgers The State University of New Jersey, Refunding RB: Series J, 5.00%, 5/01/32	330	341,491
Series L, 5.00%, 5/01/32	205	212,138
		3,484,483
<b>New York 1.0%</b>		
Hudson Yards Infrastructure Corp., RB, Series A, 5.75%, 2/15/47	145	148,988
New York Liberty Development Corp., Refunding RB, 2nd Priority Liberty, Bank of America Tower at One Bryant Park Project, Class 3, 6.38%, 7/15/49	325	342,410
		491,398
<b>Ohio 3.5%</b>		
County of Allen Ohio, Refunding RB, Hospital Facilities, Catholic Health Partners, Series A, 5.25%, 6/01/38	840	834,171
Ohio Higher Educational Facility Commission, Refunding RB, Kenyon College Project, 5.00%, 7/01/37	75	73,058
Ohio State Turnpike Commission, RB, Junior Lien, Infrastructure Projects, Series A-1: 5.25%, 2/15/30	250	259,815
5.25%, 2/15/31 (a)	500	517,320
		1,684,364
<b>Pennsylvania 6.8%</b>		
Pennsylvania Economic Development Financing Authority, RB, American Water Co. Project, 6.20%, 4/01/39	300	320,865
Pennsylvania Turnpike Commission, RB: Sub-Series A, 5.63%, 12/01/31	750	774,015
Sub-Series A, 6.00%, 12/01/41	1,500	1,604,520
Sub-Series C (AGC), 6.25%, 6/01/38	500	555,510
		3,254,910
<b>Puerto Rico 0.5%</b>		
Puerto Rico Sales Tax Financing Corp., Refunding RB, Senior Series C, 5.25%, 8/01/40	270	233,148
<b>South Carolina 0.9%</b>		
Charleston Educational Excellence Finance Corp., Refunding RB, Charleston County Schools, 5.00%, 12/01/29	410	428,376
<b>Texas 11.3%</b>		
Central Texas Regional Mobility Authority, Refunding RB, Senior Lien, 6.00%, 1/01/41	890	876,979

See Notes to Financial Statements.



**Table of Contents**

## Schedule of Investments (continued)

## BlackRock Municipal Bond Investment Trust (BIE)

(Percentages shown are based on Net Assets)

	Par	
	(000)	Value
<b>Municipal Bonds</b>		
<b>Texas (concluded)</b>		
City of Beaumont Texas, GO, Certificates of Obligation, 5.25%, 3/01/37	\$ 395	\$ 413,348
Conroe Texas ISD, GO, School Building, Series A, 5.75%, 2/15/35	470	520,323
North Texas Tollway Authority, RB, Special Projects, System, Series A, 5.50%, 9/01/41	500	522,020
North Texas Tollway Authority, Refunding RB, System, 1st Tier, Series K-1 (AGC), 5.75%, 1/01/38	250	261,165
Red River Education Financing Corp., RB, Texas Christian University Project, 5.25%, 3/15/38		
(a)	180	184,062
Tarrant County Cultural Education Facilities Finance Corp., RB, Scott & White Healthcare, 6.00%, 8/15/45	1,020	1,107,720
Texas Private Activity Bond Surface Transportation Corp., RB, Senior Lien, NTE Mobility Partners LLC, North Tarrant Express Managed Lanes Project, 6.88%, 12/31/39	500	531,905
Waco Educational Finance Corp., Refunding RB, Baylor University, 5.00%, 3/01/43	1,000	987,830
		5,405,352
<b>Virginia 1.9%</b>		
Lexington Virginia IDA, RB, Washington & Lee University, 5.00%, 1/01/43	145	147,562
Norfolk EDA, Refunding RB, Sentara Healthcare, Series B, 5.00%, 11/01/36	500	497,925
Virginia Public School Authority, RB, School Financing, 6.50%, 12/01/18 (d)	200	249,816
		895,303
<b>Washington 3.1%</b>		
Port of Seattle Washington, Refunding RB, Intermediate Lien, Series A, 5.00%, 8/01/32	1,000	999,960
Spokane Public Facilities District, RB, Hotel/Motel & Sales/Use Tax, Series A, 5.00%, 12/01/38	480	458,755
		1,458,715
<b>Wisconsin 1.9%</b>		
Wisconsin Health & Educational Facilities Authority, Refunding RB, Froedtert & Community Health, Inc., Series C, 5.25%, 4/01/39	890	898,526
<b>Total Municipal Bonds 105.1%</b>		50,061,038

**Municipal Bonds Transferred to****Tender Option Bond Trusts (e)****California 20.8%**

California Educational Facilities Authority, RB, University of Southern California, Series B, 5.25%, 10/01/39 (f)	1,005	1,048,848
Grossmont Union High School District, GO, Election of 2008, Series B, 5.00%, 8/01/40	1,300	1,309,776
Los Angeles Community College District California, GO, Election of 2008, Series C, 5.25%, 8/01/39 (f)	1,410	1,467,126
Los Angeles Community College District California, GO, Refunding, Election of 2008, Series A, 6.00%, 8/01/33	2,079	2,372,741
Los Angeles Unified School District California, GO, Election of 2004, Series I, 5.00%, 1/01/34	200	201,294
San Diego Public Facilities Financing Authority Water, RB, Series B, 5.50%, 8/01/39	2,234	2,342,080
University of California, RB, Series O, 5.75%, 5/15/34	810	908,499

**Municipal Bonds Transferred to****Par****Tender Option Bond Trusts (e)****(000)****Value****California (concluded)**

University of California, Refunding RB, Limited Project, Series G, 5.00%, 5/15/37	\$ 250	\$ 250,346
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		9,900,710
<b>District of Columbia 3.7%</b>		
District of Columbia, RB, Series A, 5.50%, 12/01/30 (f)	735	815,272
District of Columbia Water & Sewer Authority, Refunding RB, Senior Lien, Series A, 5.50%, 10/01/39	899	925,868
		1,741,140
<b>Illinois 7.9%</b>		
Illinois Finance Authority, RB, University of Chicago, Series B, 6.25%, 7/01/38	1,500	1,638,330
Illinois State Toll Highway Authority, RB, Senior Priority, Series B, 5.50%, 1/01/33	2,000	2,109,773
		3,748,103
<b>Massachusetts 1.7%</b>		
Massachusetts School Building Authority, RB, Senior Dedicated Sales Tax, Series B, 5.00%, 10/15/41	790	803,675
<b>Nevada 3.5%</b>		
County of Clark Nevada Water Reclamation District, GO, Limited Tax, 6.00%, 7/01/38	1,500	1,686,375
<b>New Hampshire 1.3%</b>		
New Jersey Transportation Trust Fund Authority, RB, Dartmouth College, 5.25%, 6/01/39 (f)	585	614,429
<b>New Jersey 3.9%</b>		
New Jersey Transportation Trust Fund Authority, RB, Transportation System:		
Series A (AGM, AMBAC), 5.00%, 12/15/32	1,000	1,017,000
Series B, 5.25%, 6/15/36 (f)	840	854,087
		1,871,087
<b>New York 14.3%</b>		
New York City Municipal Water Finance Authority, RB, Water & Sewer System:		
2nd General Resolution, Series FF-2, 5.50%, 6/15/40	990	1,051,769
Fiscal 2009, Series A, 5.75%, 6/15/40	750	826,304
New York City Municipal Water Finance Authority, Refunding RB, Water & Sewer System, 2nd General Resolution, Fiscal 2012, Series FF, 5.00%, 6/15/45	1,000	998,027
New York City Transitional Finance Authority Building Aid, BARB, Series B-3, 5.25%, 1/15/39	1,000	1,017,939
New York Liberty Development Corp., RB, Liberty, Secured by Port Authority Consolidated, Series 1 World Trade Center Project, 5.25%, 12/15/43	1,170	1,190,328
New York Liberty Development Corp., Refunding RB, Liberty, 4 World Trade Center Project, 5.75%, 11/15/51 (f)	680	713,932
New York State Dormitory Authority, RB, Personal Income Tax, Series B, 5.25%, 3/15/38	1,000	1,030,960
		6,829,259
<b>Texas 5.6%</b>		
City of San Antonio Texas Public Service Board, Refunding RB, Series A, 5.25%, 2/01/31 (f)	1,050	1,148,090
Harris County Cultural Education Facilities Finance Corp., RB, Texas Children's Hospital Project, 5.50%, 10/01/39	1,450	1,539,596
		2,687,686

See Notes to Financial Statements.

**Table of Contents**

## Schedule of Investments (continued)

## BlackRock Municipal Bond Investment Trust (BIE)

(Percentages shown are based on Net Assets)

Municipal Bonds Transferred to	Par	
	(000)	Value
<b>Tender Option Bond Trusts (e)</b>		
<b>Virginia 1.0%</b>		
County of Fairfax Virginia IDA, Refunding RB, Health Care, Inova Health System, Series A, 5.50%, 5/15/35	\$ 460	\$ 480,912
<b>Total Municipal Bonds Transferred to</b>		
<b>Tender Option Bond Trusts 63.7%</b>		30,363,376
<b>Total Long-Term Investments</b>		
<b>(Cost \$78,413,787) 168.8%</b>		80,424,414
<b>Short-Term Securities</b>		
<b>Municipal Bond 1.0%</b>		
California Pollution Control Financing Authority, RB, VRDN, Air Products & Chemicals, Inc., Series B, 0.06%, 9/03/13 (g)	500	500,000
<b>Short-Term Securities</b>	<b>Shares</b>	<b>Value</b>
<b>Money Market Funds 2.9%</b>		
FBI Institutional Tax-Exempt Fund, 0.03% (h)(i)	1,380,043	\$ 1,380,043
<b>Total Short-Term Securities</b>		
<b>(Cost \$1,880,043) 3.9%</b>		1,880,043
<b>Total Investments (Cost \$80,293,830) 172.7%</b>		82,304,457
<b>Liabilities in Excess of Other Assets (0.1%)</b>		(96,494)
<b>Liability for TOB Trust Certificates, Including Interest</b>		
<b>Expense and Fees Payable (35.2%)</b>		(16,761,185)
<b>VRDP Shares, at Liquidation Value (37.4%)</b>		(17,800,000)
<b>Net Assets Applicable to Common Shares 100.0%</b>		\$ 47,646,778

## Notes to Schedule of investments

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

Counterparty	Value	Unrealized Appreciation (Depreciation)
J.P. Morgan Securities LLC	\$ 184,062	\$ 14
Merrill Lynch, Pierce, Fenner & Smith Inc.	\$ 517,320	\$ (2,545)
Raymond James Financial, Inc.	\$ 314,845	\$ (1,668)

(b) Security exempt from registration pursuant to Rule 144A under the Securities Act of 1933, as amended. These securities may be resold in transactions exempt from registration to qualified institutional investors.

(c) 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.

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- (d) US government securities, held in escrow, are used to pay interest on this security, as well as to retire the bond in full at the date indicated, typically at a premium to par.
- (e) Securities represent bonds transferred to a TOB in exchange for which the Trust acquired residual interest certificates. These securities serve as collateral in a financing transaction. See Note 3 of the Notes to Financial Statements for details of municipal bonds transferred to TOBs.
- (f) All or a portion of security is subject to a recourse agreement, which may require the Trust to pay the liquidity provider in the event there is a shortfall between the TOB trust certificates and proceeds received from the sale of the security contributed to the TOB trust. In the case of a shortfall, the aggregate maximum potential amount the Trust could ultimately be required to pay under the agreements, which expire from October 1, 2016 to November 15, 2019 is \$4,097,449.
- (g) Variable rate security. Rate shown is as of report date and maturity shown is the date the principal owed can be recovered through demand.
- (h) Investments in issuers considered to be an affiliate of the Trust during the year ended August 31, 2013, for purposes of Section 2(a)(3) of the Investment Company Act of 1940, as amended, were as follows:

Affiliate	Shares Held at August 31, 2012	Net Activity	Shares Held at August 31, 2013	Income
FFI Institutional Tax-Exempt Fund	159,677	1,220,366	1,380,043	\$ 243

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

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

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

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

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

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

See Notes to Financial Statements.

**Table of Contents****Schedule of Investments (concluded)****BlackRock Municipal Bond Investment Trust (BIE)**

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

The following table summarizes the Trust's investments categorized in the disclosure hierarchy as of August 31, 2013:

	<b>Level 1</b>	<b>Level 2</b>	<b>Level 3</b>	<b>Total</b>
<b>Assets:</b>				
Investments:				
Long-Term Investments <sup>1</sup>		\$ 80,424,414		\$ 80,424,414
Short-Term Securities	\$ 1,380,043	500,000		1,880,043
<b>Total</b>	\$ 1,380,043	\$ 80,924,414		\$ 82,304,457

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

Certain of the Trust's liabilities are held at carrying amount, which approximates fair value for financial statement purposes. As of August 31, 2013, such liabilities are categorized within the disclosure hierarchy as follows:

	<b>Level 1</b>	<b>Level 2</b>	<b>Level 3</b>	<b>Total</b>
<b>Liabilities:</b>				
TOB trust certificates		\$ (16,755,823)		\$ (16,755,823)
VRDP Shares		(17,800,000)		(17,800,000)
<b>Total</b>		\$ (34,555,823)		\$ (34,555,823)

There were no transfers between levels during the year ended August 31, 2013.

See Notes to Financial Statements.

**Table of Contents**

## Schedule of Investments August 31, 2013

## BlackRock Municipal Bond Trust (BBK)

(Percentages shown are based on Net Assets)

	Par (000)	Value
<b>Municipal Bonds</b>		
<b>Alabama 4.2%</b>		
City of Birmingham Alabama Special Care Facilities Financing Authority, RB, Children s Hospital, (AGC):		
6.00%, 6/01/34	\$ 1,150	\$ 1,276,753
6.00%, 6/01/39	450	500,045
City of Birmingham Alabama Waterworks Board, RB, Water System, 4.75%, 1/01/36	2,100	2,005,227
City of Hoover Alabama Board of Education, Special Tax, Refunding, Capital Outlay Warrants, 4.25%, 2/15/40	2,750	2,494,057
		6,276,082
<b>Arizona 8.8%</b>		
Arizona Board of Regents, RB, Arizona State University, Series C, 5.50%, 7/01/26	200	219,284
Arizona Health Facilities Authority, Refunding RB, Phoenix Children s Hospital, Series A, 5.00%, 2/01/42	2,200	1,945,086
County of Pima Arizona IDA, Refunding IDRDB, Tucson Electric Power Co. Project, Remarketing, Series B, 5.75%, 9/01/29	900	916,128
Pinal County Electric District No. 3, Refunding RB, Electric System, 4.75%, 7/01/31	3,750	3,601,462
Salt Verde Financial Corp., RB, Senior:		
5.00%, 12/01/32	1,500	1,402,980
5.00%, 12/01/37	2,065	1,886,192
San Luis Facility Development Corp., RB, Senior Lien Project, Regional Detention Center Project:		
6.25%, 5/01/15	125	121,439
7.00%, 5/01/20	300	271,011
7.25%, 5/01/27	600	478,350
State of Arizona, COP, Department of Administration, Series A (AGM), 5.00%, 10/01/29	750	767,340
University Medical Center Corp., RB, 6.50%, 7/01/39	500	529,480
University Medical Center Corp., Refunding RB, 6.00%, 7/01/39	900	913,383
		13,052,135
<b>California 20.6%</b>		
California County Tobacco Securitization Agency, RB, CAB, Stanislaus, Sub-Series C, 12.12%, 6/01/55 (a)	4,500	33,075
California Health Facilities Financing Authority, RB, Sutter Health, Series B, 5.88%, 8/15/31	1,900	2,050,803
California HFA, RB, Home Mortgage, Series G, AMT, 5.05%, 2/01/29	2,285	2,165,083
Carlsbad California Unified School District, GO, Election of 2006, Series B, 5.90%, 5/01/34 (b)	1,000	734,350
City of Manteca California, Refunding RB, Sewer System, 4.00%, 12/01/33	3,395	2,977,347
City of San Jose California, Refunding ARB, Series A-1, AMT, 5.75%, 3/01/34	2,000	2,047,660
Dinuba California Unified School District, GO, Election of 2006, (AGM):		
5.63%, 8/01/31	250	259,465
5.75%, 8/01/33	500	519,765
Hartnell Community College District California, GO, CAB, Election of 2002, Series D, 6.10%, 8/01/34 (b)	1,650	1,053,971
Norwalk-La Mirada Unified School District, GO, Refunding, CAB, Election of 2002, Series E (AGC), 6.12%, 8/01/38 (a)	8,000	1,781,120
	<b>Par (000)</b>	<b>Value</b>
<b>Municipal Bonds</b>		
<b>California (concluded)</b>		
Palomar Community College District, GO, CAB, Election of 2006, Series B:		
5.71%, 8/01/30 (a)	\$ 1,500	\$ 578,625
5.96%, 8/01/33 (a)	4,000	1,241,400
6.20%, 8/01/39 (b)	2,000	991,920
San Diego Community College District, GO, CAB, Election of 2002, 5.94%, 8/01/33 (b)	2,800	2,016,448
San Jose California Evergreen Community College District, GO, Election of 2010, Series B, 3.50%, 8/01/32	1,200	988,860
State of California, GO, Refunding:		
Various Purposes, 5.00%, 2/01/38	3,000	2,983,140

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Veterans, AMT, 5.05%, 12/01/36	305	284,437
State of California, GO, Various Purposes:		
5.75%, 4/01/31	2,000	2,133,360
6.00%, 3/01/33	1,000	1,125,700
6.50%, 4/01/33	1,950	2,265,881
5.50%, 3/01/40	2,350	2,427,714
		30,660,124
<b>Colorado 1.3%</b>		
Colorado Health Facilities Authority, RB, Catholic Health Initiatives, Series D, 6.25%, 10/01/33	1,070	1,205,045
Park Creek Metropolitan District, Refunding RB, Senior Limited Property Tax (AGM), 6.00%, 12/01/38	750	782,115
		1,987,160
<b>Connecticut 1.4%</b>		
Connecticut State Health & Educational Facility Authority, Refunding RB:		
Hartford Healthcare, Series A, 5.00%, 7/01/32	1,250	1,220,113
Lawrence & Memorial Hospital, Series F, 5.00%, 7/01/36	550	537,515
Sacred Heart University, Series G, 5.38%, 7/01/31	400	400,220
		2,157,848
<b>Delaware 0.8%</b>		
County of Sussex Delaware, RB, NRG Energy, Inc., Indian River Project, 6.00%, 10/01/40	1,200	1,205,484
<b>Florida 1.9%</b>		
County of Lee Florida, Refunding ARB, Series A, AMT (AGM), 5.00%, 10/01/28	2,000	1,972,840
County of Orange Florida Health Facilities Authority, Refunding RB, Mayflower Retirement Center, Inc. Project, 5.00%, 6/01/36	125	114,358
Stevens Plantation Community Development District, Special Assessment, Series A, 7.10%, 5/01/35 (c)(d)	910	677,531
		2,764,729
<b>Hawaii 0.3%</b>		
Hawaii State Department of Budget & Finance, Refunding RB, Special Purpose, Senior Living, Kahala Nui, 5.25%, 11/15/37	400	382,040
<b>Idaho 1.3%</b>		
Idaho Health Facilities Authority, Refunding RB, Trinity Health Group, Series B, 6.25%, 12/01/33	1,750	1,965,950
<b>Illinois 6.3%</b>		
Chicago Transit Authority, RB, Sales Tax Receipts, 5.25%, 12/01/40	665	665,825
City of Chicago Illinois O Hare International Airport, Refunding ARB, Passenger Facility Charge, Series B, AMT, 4.00%, 1/01/29	4,000	3,409,560

See Notes to Financial Statements.

**Table of Contents**

## Schedule of Investments (continued)

## BlackRock Municipal Bond Trust (BBK)

(Percentages shown are based on Net Assets)

	Par (000)	Value
<b>Municipal Bonds</b>		
<b>Illinois (concluded)</b>		
Illinois Finance Authority, RB, Rush University Medical Center, Series C, 6.63%, 11/01/39	\$ 650	\$ 712,263
Illinois Finance Authority, Refunding RB:		
Friendship Village Schaumburg, Series A, 5.63%, 2/15/37	210	184,714
OSF Healthcare System, Series A, 6.00%, 5/15/39	1,010	1,068,055
Roosevelt University Project, 6.50%, 4/01/44	1,000	1,047,910
Railsplitter Tobacco Settlement Authority, RB:		
6.25%, 6/01/24	1,000	1,078,280
6.00%, 6/01/28	1,150	1,236,825
		9,403,432
<b>Indiana 0.6%</b>		
Indiana Finance Authority, Refunding RB, U.S. Steel Corp. Project, 6.00%, 12/01/26	1,000	939,020
<b>Iowa 1.0%</b>		
Iowa Higher Education Loan Authority, Refunding RB, Private College Facility, Upper Iowa University Project:		
5.75%, 9/01/30	500	517,155
6.00%, 9/01/39	1,000	1,028,930
		1,546,085
<b>Kansas 0.4%</b>		
County of Pratt Kansas Public Building Commission, RB, 3.25%, 12/01/32	800	629,000
<b>Louisiana 3.4%</b>		
Lafayette Public Trust Financing Authority, Refunding RB, Ragin Cajun Facilities, Inc. Project (AGM), 3.75%, 10/01/32		
	270	228,139
Louisiana Local Government Environmental Facilities & Community Development Authority, RB:		
Parish of Plaquemines Project (AGM), 4.00%, 9/01/42	280	227,567
Westlake Chemical Corp. Project, Series A-1, 6.50%, 11/01/35	1,050	1,090,016
Louisiana Public Facilities Authority, RB:		
Belle Chasse Educational Foundation Project, 6.50%, 5/01/31	400	425,488
Cleco Power LLC Project, Series B, 4.25%, 12/01/38	1,400	1,201,788
Franciscan Missionaries of Our Lady Health System Project, Series B, 5.00%, 7/01/42	1,600	1,518,048
Tarrant County Cultural Education Facilities Finance Corp., RB, Public Improvement Sales Tax, 4.25%, 7/01/32	385	350,762
		5,041,808
<b>Maryland 2.0%</b>		
Maryland EDC, Refunding RB, CNX Marine Terminals, Inc., 5.75%, 9/01/25	250	256,582
Maryland Health & Higher Educational Facilities Authority, Refunding RB, Doctors Community Hospital, 5.63%, 7/01/30	2,900	2,758,944
		3,015,526
<b>Michigan 5.5%</b>		
Michigan State Building Authority, Refunding RB, Facilities Program, Series I, 6.25%, 10/15/38	1,250	1,409,350
Michigan State Hospital Finance Authority, Refunding RB, Trinity Health Credit Group, Series C, 4.00%, 12/01/32	4,000	3,364,160
	Par (000)	Value
<b>Municipal Bonds</b>		
<b>Michigan (concluded)</b>		
Michigan Technological University, Refunding RB, General, Series A, 4.00%, 10/01/30	\$ 1,290	\$ 1,153,866
Royal Oak Hospital Finance Authority, Refunding RB, William Beaumont Hospital Obligated Group, Series V, 8.25%, 9/01/39	1,950	2,328,905
		8,256,281



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<b>Minnesota 3.5%</b>		
City of Minneapolis Minnesota, Refunding RB, Fairview Health Services, Series B (AGC), 6.50%, 11/15/38	4,600	5,260,100
<b>Mississippi 3.5%</b>		
County of Warren Mississippi, RB, Gulf Opportunity Zone Bonds, International Paper Co. Project, Series A, 5.38%, 12/01/35	400	391,580
Mississippi Development Bank, RB, Special Obligation:		
CAB, Hinds Community College District (AGM), 5.00%, 4/01/36	845	840,437
Jackson County Limited Tax Note (AGC), 5.50%, 7/01/32	1,750	1,815,187
University of Southern Mississippi, RB, Campus Facilities Improvements Project, 5.38%, 9/01/36	2,100	2,166,738
		5,213,942
<b>Missouri 3.2%</b>		
Missouri Development Finance Board, RB:		
Annual Appropriation Sewer System, Series B, 5.00%, 11/01/41	900	850,608
St. Joseph Sewage System Improvements, Series E, 5.25%, 5/01/31	580	564,978
Missouri Development Finance Board, Refunding RB, Electric System Projects, Series F, 4.00%, 6/01/32	1,750	1,494,622
Missouri State Health & Educational Facilities Authority, RB:		
A.T. Still University of Health Sciences, 5.25%, 10/01/31	500	507,875
Heartland Regional Medical Center, 4.13%, 2/15/43	770	613,105
Missouri State Health & Educational Facilities Authority, Refunding RB, CoxHealth, Series A, 5.00%, 11/15/38	800	757,200
		4,788,388
<b>Montana 0.3%</b>		
Montana Facility Finance Authority, Refunding RB, Sisters of Charity of Leavenworth Health System, Series A, 4.75%, 1/01/40	450	429,795
<b>Multi-State 7.5%</b>		
Centerline Equity Issuer Trust, Series B-2, 7.20%, 11/15/52 (e)(f)	10,500	11,177,775
<b>Nebraska 1.6%</b>		
Central Plains Energy Project, RB, Gas Project No. 3, 5.00%, 9/01/42	600	540,738
City of Omaha Nebraska, RB, Sanitary Sewerage System, 4.00%, 11/15/42	2,200	1,875,852
		2,416,590
<b>Nevada 1.2%</b>		
City of Las Vegas Nevada, Special Assessment, No. 809 Summerlin Area, 5.65%, 6/01/23	1,250	1,172,275
County of Clark Nevada, Refunding RB, Alexander Dawson School Nevada Project, 5.00%, 5/15/29	575	577,990
		1,750,265

See Notes to Financial Statements.

**Table of Contents**

## Schedule of Investments (continued)

## BlackRock Municipal Bond Trust (BBK)

(Percentages shown are based on Net Assets)

	Par (000)	Value
<b>Municipal Bonds</b>		
<b>New Jersey 11.8%</b>		
Middlesex County Improvement Authority, RB, Heldrich Center Hotel, Sub-Series B, 6.25%, 1/01/37 (c)(d)	\$ 915	\$ 63,977
New Jersey EDA, RB, Continental Airlines, Inc. Project, AMT, 7.20%, 11/15/30 (g)	3,000	2,984,910
New Jersey EDA, Refunding RB, First Mortgage, Winchester, Series A, 5.80%, 11/01/31	1,500	1,471,155
New Jersey EDA, Refunding, Special Assessment, Kapkowski Road Landfill Project, 6.50%, 4/01/28	7,500	7,996,275
New Jersey Educational Facilities Authority, Refunding RB, University of Medicine & Dentistry, Series B (h):		
7.13%, 6/01/19	630	807,578
7.50%, 6/01/19	800	1,041,760
New Jersey Health Care Facilities Financing Authority, Refunding RB, St.Barnabas Health, Series A:		
4.63%, 7/01/23	510	521,755
5.00%, 7/01/25	500	514,725
5.63%, 7/01/37	1,700	1,696,532
New Jersey Housing & Mortgage Finance Agency, RB, S/F Housing, Series AA, 6.50%, 10/01/38	410	420,238
		17,518,905
<b>New York 7.8%</b>		
Albany Industrial Development Agency, RB, New Covenant Charter School Project, Series A, 7.00%, 5/01/35 (c)(d)	455	68,104
City of New York New York, GO, Fiscal 2014, Sub-Series A-1:		
5.00%, 8/01/29	400	421,084
5.00%, 8/01/35	1,580	1,609,641
Hudson Yards Infrastructure Corp., RB, Series A (NPFGC), 5.00%, 2/15/47	750	712,830
Metropolitan Transportation Authority, Refunding RB, Series D, 4.00%, 11/15/32	700	628,803
New York City Industrial Development Agency, RB:		
American Airlines, Inc., JFK International Airport, AMT, 7.75%, 8/01/31 (g)	3,165	3,530,747
PILOT, Queens Baseball Stadium (AMBAC), 5.00%, 1/01/39	1,500	1,252,995
New York Liberty Development Corp., Refunding RB, 2nd Priority Liberty, Bank of America Tower at One Bryant Park Project, Class 3, 6.38%, 7/15/49	800	842,856
New York State Dormitory Authority, Refunding RB, State University Dormitory Facilities, Series A, 5.00%, 7/01/42	750	751,013
Niagara Area Development Corp., Refunding RB, Solid Waste Disposal Facility, Covanta Energy Project, Series A, AMT, 5.25%, 11/01/42	400	326,492
Westchester County Healthcare Corp., Refunding RB, Senior Lien, Remarketing, Series A, 5.00%, 11/01/30	1,500	1,503,885
		11,648,450
<b>North Carolina 3.2%</b>		
Gaston County Industrial Facilities & Pollution Control Financing Authority, RB, Exempt Facilities, National Gypsum Co. Project, AMT, 5.75%, 8/01/35	2,695	2,369,228
North Carolina Medical Care Commission, Refunding RB:		
Health Care Facilities, Novant Health Obligated Group, Series A, 4.00%, 11/01/46	900	690,597
<b>Municipal Bonds</b>		
<b>North Carolina (concluded)</b>		
North Carolina Medical Care Commission, Refunding RB (concluded):		
Southeastern Regional Medical Center, 3.25%, 6/01/27	\$ 300	\$ 248,268
Southeastern Regional Medical Center, 5.00%, 6/01/32	660	644,259
University Health System, Series D, 6.25%, 12/01/33	800	886,192
		4,838,544
<b>North Dakota 1.1%</b>		

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City of Fargo North Dakota, Refunding RB, University Facilities Development Foundation Project, 3.00%, 12/01/30	400	307,156
City of Grand Forks North Dakota, Refunding RB, Altru Health System Obligated Group, 5.00%, 12/01/32	1,415	1,350,901
		1,658,057
<b>Ohio 0.5%</b>		
Kent State University, RB, General Receipts, Series A, 5.00%, 5/01/42	800	776,232
<b>Oklahoma 0.9%</b>		
Oklahoma Municipal Power Authority, RB, Power Supply System, Series A, 4.00%, 1/01/38	1,690	1,405,590
<b>Oregon 4.0%</b>		
City of Madras Oregon, GO, Refunding, 4.00%, 2/15/33	500	402,845
Clackamas County Housing Authority, HRB, M/F, Easton Ridge Apartments Project, Series A:		
3.50%, 9/01/33	755	600,587
4.00%, 9/01/43	660	542,065
4.00%, 9/01/49	750	588,615
Klamath County School District, GO:		
4.00%, 6/15/32	600	547,230
4.00%, 6/15/33	420	379,848
Oregon Health & Science University, RB, Series A, 5.75%, 7/01/39	750	807,090
Oregon Health & Science University, Refunding RB:		
Series A, 3.00%, 7/01/24	1,000	926,090
Series E, 5.00%, 7/01/32	750	747,232
Oregon State Facilities Authority, Refunding RB, Linfield College Project, Series A, 5.25%, 10/01/40	500	477,065
		6,018,667
<b>Pennsylvania 2.9%</b>		
County of Allegheny Pennsylvania IDA, Refunding RB, US Steel Corp. Project, 6.55%, 12/01/27	1,695	1,691,678
Delaware River Port Authority, RB, Series D (AGM), 5.00%, 1/01/40	2,600	2,619,474
		4,311,152
<b>Puerto Rico 0.5%</b>		
Puerto Rico Sales Tax Financing Corp., RB:		
1st Sub-Series A, 5.75%, 8/01/37	605	518,382
CAB, Series A, 7.32%, 8/01/35 (a)	1,000	206,830
		725,212
<b>Rhode Island 2.0%</b>		
Rhode Island Health & Educational Building Corp., RB:		
City of Newport Issue, Series C, 4.00%, 5/15/33	980	888,654
Hospital Financing, LifeSpan Obligation, Series A (AGC), 7.00%, 5/15/39	1,000	1,092,270

See Notes to Financial Statements.

**Table of Contents**

## Schedule of Investments (continued)

## BlackRock Municipal Bond Trust (BBK)

(Percentages shown are based on Net Assets)

	Par (000)	Value
<b>Municipal Bonds</b>		
<b>Rhode Island (concluded)</b>		
State of Rhode Island, COP, School for the Deaf Project, Series C (AGC), 5.38%, 4/01/28	\$ 900	\$ 938,475
		2,919,399
<b>Tennessee 0.7%</b>		
Johnson City Health & Educational Facilities Board, RB, Mountain States Health, Series A, 5.00%, 8/15/42	800	733,720
Memphis-Shelby County Sports Authority, Inc., Refunding RB, Memphis Arena Project, Series A, 5.38%, 11/01/28	275	284,823
		1,018,543
<b>Texas 20.3%</b>		
City of San Antonio Texas Public Service Board, RB, Junior Lien, 5.00%, 2/01/43	1,580	1,595,310
County of Harris Texas-Houston Sports Authority, Refunding RB, CAB, Senior Lien, Series G (NPFGC), 6.59%, 11/15/41 (a)	11,690	1,877,180
Harris County Cultural Education Facilities Finance Corp., Refunding RB, Young Men's Christian Association of the Greater Houston Area, Series A, 5.00%, 6/01/38	345	309,358
Harris County Health Facilities Development Corp., Refunding RB, Memorial Hermann Healthcare System, Series B (h):		
7.13%, 12/01/18	500	640,535
7.25%, 12/01/18	1,750	2,252,880
Matagorda County Navigation District No. 1, Refunding RB, Central Power & Light Co. Project, Series A, 6.30%, 11/01/29	1,500	1,628,775
Midland County Fresh Water Supply District No. 1, RB, CAB, City of Midland Project, Series A (a):		
5.29%, 9/15/36	4,900	1,471,470
5.40%, 9/15/38	10,760	2,833,539
Midland County Fresh Water Supply District No. 1, Refunding RB, City of Midland Project, 3.38%, 9/15/32	1,575	1,266,993
Red River Education Financing Corp., RB, Texas Christian University Project, 5.25%, 3/15/38 (i)	760	777,153
Texas Private Activity Bond Surface Transportation Corp., RB, Senior Lien, LBJ Infrastructure Group LLC, LBJ Freeway Managed Lanes Project, 7.00%, 6/30/40	2,000	2,155,800
Texas State Turnpike Authority, RB, CAB (AMBAC), 6.08%, 8/15/35 (a)	50,000	13,417,500
		30,226,493
<b>Vermont 1.8%</b>		
University of Vermont & State Agricultural College, Refunding RB, Series A, 4.00%, 10/01/38	1,200	1,009,812
Vermont Educational & Health Buildings Financing Agency, RB, Fletcher Allen Health Hospital, Series A, 4.75%, 12/01/36	800	749,640
Vermont Educational & Health Buildings Financing Agency, Refunding RB, St. Michaels College Project, 5.00%, 10/01/42	900	855,027
		2,614,479
<b>Virginia 1.2%</b>		
County of Prince William Virginia IDA, Refunding RB, Novant Health Obligation Group, Series B, 4.00%, 11/01/46	1,200	913,428
Virginia Small Business Financing Authority, RB, Senior Lien, Elizabeth River Crossings Project, AMT, 6.00%, 1/01/37	880	829,444
		1,742,872
<b>Municipal Bonds</b>		
<b>Washington 1.0%</b>		
	\$ 1,400	\$ 1,470,882

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Washington Health Care Facilities Authority, RB, MultiCare Health System, Series B (AGC),  
6.00%, 8/15/39

**West Virginia 2.1%**

City of Wheeling West Virginia Waterworks & Sewerage System, RB, 5.00%, 6/01/38	2,000	1,941,800
West Virginia University, RB, West Virginia University Projects, Series B, 5.00%, 10/01/36	1,100	1,118,238

3,060,038

**Wyoming 0.9%**

County of Sweetwater Wyoming, Refunding RB, Idaho Power Co. Project, Remarketing,  
5.25%, 7/15/26

	1,200	1,263,972
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**Total Municipal Bonds 143.3%**

213,537,046

**Municipal Bonds Transferred to  
Tender Option Bond Trusts (j)**

**Colorado 2.4%**

Colorado Health Facilities Authority, RB, Catholic Health, Series C-7 (AGM), 5.00%,  
9/01/36

	3,750	3,601,462
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**Massachusetts 1.0%**

Massachusetts Water Resources Authority, Refunding RB, General, Series A, 5.00%, 8/01/41

	1,450	1,463,036
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**New Jersey 0.9%**

New Jersey Transportation Trust Fund Authority, RB, Transportation System, Series B,  
5.25%, 6/15/36 (k)

	1,400	1,423,479
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**New York 12.7%**

Hudson Yards Infrastructure Corp., RB, Series A, 5.75%, 2/15/47 (k)

	2,500	2,568,526
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New York City Municipal Water Finance Authority, RB, Water & Sewer System:

2nd General Resolution, Series FF-2, 5.50%, 6/15/40

	405	430,269
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Fiscal 2009, Series A, 5.75%, 6/15/40

	450	495,783
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New York City Municipal Water Finance Authority, Refunding RB, Water & Sewer System:

2nd General Resolution, Fiscal 2013, Series CC, 5.00%, 6/15/47

	6,000	5,999,580
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Series A, 4.75%, 6/15/30

	3,000	3,031,020
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New York Liberty Development Corp., RB, Liberty, Secured by Port Authority Consolidated,  
Series 1WTC, 5.25%, 12/15/43

	2,505	2,548,523
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New York State Dormitory Authority, RB, New York University, Series A, 5.00%, 7/01/38

	2,199	2,209,537
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New York State Thruway Authority, Refunding RB, Transportation, Personal Income Tax,  
Series A, 5.00%, 3/15/31

	1,560	1,614,241
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18,897,479

**Ohio 2.2%**

County of Montgomery Ohio, RB, Catholic Health, Series C-1 (AGM), 5.00%, 10/01/41

	1,260	1,203,262
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Ohio Higher Educational Facility Commission, RB, Cleveland Clinic Health, Series A,  
5.25%, 1/01/33

	2,000	2,032,380
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3,235,642

**Total Municipal Bonds Transferred to**

**Tender Option Bond Trusts 19.2%**

28,621,098

**Total Long-Term Investments**

**(Cost \$246,650,119) 162.5%**

242,158,144

See Notes to Financial Statements.

**Table of Contents**

## Schedule of Investments (continued)

## BlackRock Municipal Bond Trust (BBK)

(Percentages shown are based on Net Assets)

Short-Term Securities	Shares	Value
FFI Institutional Tax-Exempt Fund, 0.03% (l)(m)	1,669,953	\$ 1,669,953
<b>Total Short-Term Securities</b>		
(Cost \$1,669,953) 1.1%		1,669,953
<b>Total Investments (Cost \$248,320,072) 163.6%</b>		<b>243,828,097</b>
<b>Other Assets Less Liabilities 1.4%</b>		<b>2,119,553</b>
<b>Liability for TOB Trust Certificates, Including Interest Expense and Fees Payable (11.4%)</b>		<b>(17,044,890)</b>
<b>VMTP Shares, at Liquidation Value (53.6%)</b>		<b>(79,900,000)</b>
<b>Net Assets Applicable to Common Shares 100.0%</b>		<b>\$ 149,002,760</b>

**Notes to Schedule of investments**

- (a) Represents a zero-coupon bond. Rate shown reflects the current yield as of report date.
- (b) Represents a step-up bond that pays an initial coupon rate for the first period and then a higher coupon rate for the following periods. Rate shown is as of report date.
- (c) Issuer filed for bankruptcy and/or is in default of principal and/or interest payments.
- (d) Non-income producing security.
- (e) Security exempt from registration pursuant to Rule 144A under the Securities Act of 1933, as amended. These securities may be resold in transactions exempt from registration to qualified institutional investors.
- (f) 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.
- (g) Variable rate security. Rate shown is as of report date.
- (h) 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.
- (i) When-issued security. Unsettled when-issued transactions were as follows:

Counterparty	Value	Unrealized Appreciation
J.P. Morgan Securities LLC	\$ 777,153	\$ 61

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- (j) Securities represent bonds transferred to a TOB in exchange for which the Trust acquired residual interest certificates. These securities serve as collateral in a financing transaction. See Note 3 of the Notes to Financial Statements for details of municipal bonds transferred to TOBs.
- (k) All or a portion of security is subject to a recourse agreement, which may require the Trust to pay the liquidity provider in the event there is a shortfall between the TOB trust certificates and proceeds received from the sale of the security contributed to the TOB trust. In the case of a shortfall, the aggregate maximum potential amount the Trust could ultimately be required to pay under the agreements, which expire from February 15, 2019 to June 15, 2019 is \$2,411,757.
- (l) Investments in issuers considered to be an affiliate of the Trust during the year ended August 31, 2013, for purposes of Section 2(a)(3) of the Investment Company Act of 1940, as amended, were as follows:

Affiliate	Shares Held at August 31, 2012	Net Activity	Shares Held at August 31, 2013	Income
FBI Institutional Tax-Exempt Fund	583,607	1,086,346	1,669,953	\$ 708

- (m) Represents the current yield as of report date.

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

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

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

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

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

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

See Notes to Financial Statements.

**Table of Contents**

## Schedule of Investments (concluded)

BlackRock Municipal Bond Trust (BBK)

The following table summarizes the Trust's investments categorized in the disclosure hierarchy as of August 31, 2013:

	Level 1	Level 2	Level 3	Total
<b>Assets:</b>				
Investments:				
Long-Term Investments <sup>1</sup>		\$ 242,158,144		\$ 242,158,144
Short-Term Securities	\$ 1,669,953			1,669,953
<b>Total</b>	\$ 1,669,953	\$ 242,158,144		\$ 243,828,097

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

Certain of the Trust's assets and liabilities are held at carrying amount, which approximates fair value for financial statement purposes. As of August 31, 2013, such assets and liabilities are categorized within the disclosure hierarchy as follows:

	Level 1	Level 2	Level 3	Total
<b>Assets:</b>				
Cash	\$ 71,626			\$ 71,626
<b>Liabilities:</b>				
TOB trust certificates		\$ (17,039,244)		(17,039,244)
VMTP Shares		(79,900,000)		(79,900,000)
<b>Total</b>	\$ 71,626	\$ (96,939,244)		\$ (96,867,618)

There were no transfers between levels during the year ended August 31, 2013.

See Notes to Financial Statements.



**Table of Contents**

## Schedule of Investments August 31, 2013

## BlackRock Municipal Income Investment Quality Trust (BAF)

(Percentages shown are based on Net Assets)

	Par	
	(000)	Value
<b>Municipal Bonds</b>		
<b>Alabama 2.1%</b>		
City of Birmingham Alabama Special Care Facilities Financing Authority, RB, Children's Hospital, (AGC):		
6.13%, 6/01/34	\$ 1,000	\$ 1,116,279
6.00%, 6/01/39	1,000	1,111,210
Selma Alabama IDB, RB, Gulf Opportunity Zone, International Paper Co. Project, Series A, 5.38%, 12/01/35	335	327,948
		2,555,437
<b>Arizona 0.2%</b>		
Arizona Board of Regents, COP, Refunding, University of Arizona, Series C, 5.00%, 6/01/28	250	257,668
<b>California 15.6%</b>		
California Educational Facilities Authority, RB, University of Southern California, Series A, 5.25%, 10/01/38		
California Health Facilities Financing Authority, RB, Sutter Health, Series B, 6.00%, 8/15/42	2,155	2,244,045
County of Sacramento California, ARB, Senior Series A (AGC), 5.50%, 7/01/41	1,120	1,231,832
Kern Community College District, GO, Safety, Repair & Improvement, Election of 2002, Series C, 5.50%, 11/01/33	1,400	1,486,996
Los Angeles Community College District California, GO, Election of 2001, Series A (NPFGC), 5.00%, 8/01/32	1,025	1,087,207
Los Angeles County Public Works Financing Authority, LRB, Multiple Capital Projects II, 5.00%, 8/01/42	1,000	1,010,970
Los Angeles Department of Water & Power, RB, Power System, Sub-Series A-1, 5.25%, 7/01/38	1,575	1,500,943
Los Angeles Municipal Improvement Corp., LRB, Real Property, Series B (AGC), 5.50%, 4/01/39	1,175	1,202,930
Redondo Beach Unified School District, GO, Election of 2008, Series E, 5.50%, 8/01/34	3,210	3,401,701
Sacramento California Municipal Utility District, RB, Series A, 5.00%, 8/15/37	1,000	1,035,630
San Diego Public Facilities Financing Authority Water, Refunding RB, Series B (AGC), 5.38%, 8/01/34	1,065	1,068,291
University of California, Refunding RB, Series J, 5.25%, 5/15/38	1,125	1,186,808
	2,355	2,381,588
		18,838,941
<b>Colorado 4.0%</b>		
City & County of Denver Colorado Airport System, ARB, Subordinate System, Series B, 5.25%, 11/15/32		
Colorado Health Facilities Authority, RB, Hospital, NCMC, Inc. Project, Series B (AGM), 6.00%, 5/15/26	3,250	3,283,020
	1,425	1,552,495
		4,835,515
<b>Florida 11.6%</b>		
City of Jacksonville Florida, RB, Series A, 5.25%, 10/01/31		
County of Miami-Dade Florida Transit System Sales Surtax, Refunding RB, Transit System Sales Surtax, 5.00%, 7/01/42	4,525	4,675,230
County of Miami-Dade Florida Water & Sewer System, Refunding RB, Water & Sewer System, Series B, 5.25%, 10/01/29	5,150	5,004,152
County of Osceola Florida School Board, COP, Refunding, Series A, 5.00%, 6/01/28	1,845	1,930,220
JEA Florida Electric System, Refunding RB, Sub-Series C, 5.00%, 10/01/37	445	453,571
Reedy Creek Improvement District, GO, Series A, 5.25%, 6/01/32 (a)	1,245	1,243,220
	745	769,049
		14,075,442
	<b>Par</b>	
	<b>(000)</b>	<b>Value</b>
<b>Municipal Bonds</b>		

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<b>Georgia 2.3%</b>		
City of Atlanta Georgia Department of Aviation, GARB, Refunding Series C, 6.00%, 1/01/30	\$ 2,500	\$ 2,764,800
<b>Illinois 15.5%</b>		
Chicago Transit Authority, RB:		
Federal Transit Administration Section 5309, Series A (AGC), 6.00%, 6/01/26	1,300	1,387,516
Sales Tax Receipts, 5.25%, 12/01/36	415	416,619
Chicago Transit Authority, Refunding RB, Federal Transit Administration, Section 5309 (AGM), 5.00%, 6/01/28	3,000	2,999,760
City of Chicago Illinois, Refunding RB, Sales Tax, Series A, 5.25%, 1/01/38	515	521,901
City of Chicago Illinois Board of Education, GO, Series A (AGM), 5.50%, 12/01/39	1,500	1,461,255
City of Chicago Illinois O'Hare International Airport, GARB, 3rd Lien:		
Series A, 5.75%, 1/01/39	825	842,729
Series C, 6.50%, 1/01/41	3,740	4,318,054
Refunding, Series C (AGC), 5.25%, 1/01/30	1,000	1,014,990
City of Chicago Illinois Waterworks, Refunding RB, 2nd Lien, Water Project, 5.00%, 11/01/42	1,025	972,243
Illinois Finance Authority, RB, Carle Foundation, Series A, 6.00%, 8/15/41	1,885	1,984,717
Illinois Finance Authority, Refunding RB, Northwestern Memorial Healthcare, 5.00%, 8/15/37	300	299,577
Railsplitter Tobacco Settlement Authority, RB:		
5.50%, 6/01/23	915	999,299
6.00%, 6/01/28	260	279,630
State of Illinois, GO, Various Purposes:		
5.50%, 7/01/33	1,000	963,690
5.50%, 7/01/38	270	254,985
		18,716,965
<b>Indiana 2.1%</b>		
Indianapolis Local Public Improvement Bond Bank, Refunding RB, Waterworks Project, Series A (AGC), 5.50%, 1/01/38	2,415	2,495,878
<b>Louisiana 1.8%</b>		
New Orleans Aviation Board Louisiana, GARB, Refunding Restructuring (AGC):		
Series A-1, 6.00%, 1/01/23	375	419,284
Series A-2, 6.00%, 1/01/23	150	167,713
Tobacco Settlement Financing Corp., Refunding RB, Asset-Backed, Series A:		
5.50%, 5/15/28	740	769,119
5.50%, 5/15/29	790	812,894
		2,169,010
<b>Michigan 4.7%</b>		
City of Detroit Michigan Sewage Disposal System, Refunding RB, Senior Lien (AGM):		
Series B, 7.50%, 7/01/33	580	626,348
Series C-1, 7.00%, 7/01/27	1,800	1,883,556
City of Detroit Michigan Water Supply System, RB, 2nd Lien, Series B (AGM), 6.25%, 7/01/36	1,700	1,707,718
Royal Oak Hospital Finance Authority, Refunding RB, William Beaumont Hospital Obligated Group, Series V, 8.25%, 9/01/39	1,205	1,439,143
		5,656,765
<b>Minnesota 3.5%</b>		
City of Minneapolis Minnesota, Refunding RB, Fairview Health Services, Series B (AGC), 6.50%, 11/15/38	3,680	4,208,080

See Notes to Financial Statements.

**Table of Contents**

## Schedule of Investments (continued)

## BlackRock Municipal Income Investment Quality Trust (BAF)

(Percentages shown are based on Net Assets)

	Par	
	(000)	Value
<b>Municipal Bonds</b>		
<b>Mississippi 2.1%</b>		
Mississippi Development Bank, RB, Special Obligation, Jackson Water & Sewer System Project (AGM), 6.88%, 12/01/40	\$ 790	\$ 931,805
Mississippi Development Bank, Refunding RB, Special Obligation, Jackson Public School District Project, Series A, 5.00%, 4/01/28	1,000	1,003,740
University of Southern Mississippi, Refunding RB, S.M. Educational Building Corp., Residence Hall Construction Project: 5.00%, 3/01/33	275	279,788
5.00%, 3/01/38	375	375,562
		2,590,895
<b>Missouri 0.3%</b>		
Bi-State Development Agency of the Missouri-Illinois Metropolitan District, Refunding RB, Combined Lien, Series A, 5.00%, 10/01/28	295	307,723
<b>Nevada 1.8%</b>		
County of Clark Nevada Water Reclamation District, GO, Series A, 5.25%, 7/01/34	2,000	2,156,120
<b>New Jersey 5.7%</b>		
New Jersey Health Care Facilities Financing Authority, RB, Virtua Health, Series A (AGC), 5.50%, 7/01/38	1,300	1,315,405
New Jersey Housing & Mortgage Finance Agency, RB, S/F Housing, Series CC, 5.25%, 10/01/29	1,540	1,580,363
New Jersey Transportation Trust Fund Authority, RB: Transportation Program, Series AA, 5.50%, 6/15/39	540	560,234
Transportation System, Series A (AGC), 5.50%, 12/15/38	2,000	2,092,380
Rutgers The State University of New Jersey, Refunding RB: Series J, 5.00%, 5/01/32	825	853,727
Series L, 5.00%, 5/01/32	510	527,758
		6,929,867
<b>New York 6.4%</b>		
New York City Transitional Finance Authority Building Aid, BARB, Fiscal 2009, Series S-4 (AGC), 5.50%, 1/15/29	2,465	2,707,753
New York State Dormitory Authority, RB, General Purpose, Series C, 5.00%, 3/15/41	5,000	5,037,350
		7,745,103
<b>Ohio 1.1%</b>		
Ohio Higher Educational Facility Commission, Refunding RB, Kenyon College Project, 5.00%, 7/01/37	180	175,340
Ohio State Turnpike Commission, RB, Junior Lien, Infrastructure Projects, Series A-1: 5.25%, 2/15/30	620	644,341
5.25%, 2/15/31	470	486,281
		1,305,962
<b>Pennsylvania 1.6%</b>		
Pennsylvania Higher Educational Facilities Authority, RB, Temple University, 1st Series, 5.00%, 4/01/42	2,000	1,987,860
<b>Puerto Rico 1.0%</b>		
Puerto Rico Sales Tax Financing Corp., RB, 1st Sub-Series A, 6.38%, 8/01/39	675	636,316
Puerto Rico Sales Tax Financing Corp., Refunding RB, Senior Series C, 5.25%, 8/01/40	690	595,822
		1,232,138
	<b>Par</b>	
	<b>(000)</b>	<b>Value</b>
<b>Municipal Bonds</b>		

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<b>South Carolina 5.9%</b>		
Charleston Educational Excellence Finance Corp., Refunding RB, Charleston County Schools, 5.00%, 12/01/29	\$ 1,035	\$ 1,081,389
City of North Charleston South Carolina, RB, Public Facilities Corp., Installment Purchase, 5.00%, 6/01/35	6,000	6,033,360
		7,114,749
<b>Texas 20.3%</b>		
Austin Community College District Public Facility Corp., RB, Educational Facilities Project, Round Rock Campus, 5.25%, 8/01/33	2,000	2,075,360
City of Beaumont Texas, GO, Certificates of Obligation, 5.25%, 3/01/37	980	1,025,521
City of Houston Texas Utility System, Refunding RB, Combined 1st Lien, Series A, (AGC): 6.00%, 11/15/35	2,600	2,928,042
6.00%, 11/15/36	2,215	2,511,588
5.38%, 11/15/38	1,000	1,053,830
Frisco Texas ISD, GO, School Building (AGC), 5.50%, 8/15/41	3,365	3,736,462
Lower Colorado River Authority, Refunding RB, Series B, 5.00%, 5/15/37	1,090	1,053,202
North Texas Tollway Authority, RB, Special Projects, System, Series A, 5.50%, 9/01/41	1,000	1,044,040
North Texas Tollway Authority, Refunding RB, System 1st Tier: (AGM), 6.00%, 1/01/43	1,000	1,059,440
Series K-1 (AGC), 5.75%, 1/01/38	1,500	1,566,990
Red River Education Financing Corp., RB, Texas Christian University Project, 5.25%, 3/15/38 (a)	440	449,931
Tarrant County Cultural Education Facilities Finance Corp., Refunding RB, Christus Health, Series A (AGC), 6.50%, 7/01/37	1,000	1,077,160
Waco Educational Finance Corp., Refunding RB, Baylor University, 5.00%, 3/01/43	5,000	4,939,150
		24,520,716
<b>Virginia 1.3%</b>		
Lexington Virginia IDA, RB, Washington & Lee University, 5.00%, 1/01/43	370	376,538
Virginia Public School Authority, RB, School Financing, 6.50%, 12/01/18 (b)	1,000	1,249,080
		1,625,618
<b>Washington 2.5%</b>		
City of Seattle Washington Municipal Light & Power, Refunding RB, Series A, 5.25%, 2/01/36	1,025	1,065,785
Spokane Public Facilities District, RB, Hotel/Motel & Sales/Use Tax, Series A, 5.00%, 12/01/38	1,210	1,156,445
State of Washington, GO, Various Purposes, Series B, 5.25%, 2/01/36	795	831,204
		3,053,434
<b>Total Municipal Bonds 113.4%</b>		<b>137,144,686</b>
<b>Municipal Bonds Transferred to Tender Option Bond Trusts (c)</b>		
<b>Alabama 1.3%</b>		
City of Mobile Alabama Board of Water and Sewer Commissioners, RB, (NPFGC), 5.00%, 1/01/31	1,500	1,522,560
<b>California 10.0%</b>		
San Marcos Unified School District, GO, Election of 2010, Series A, 5.25%, 8/01/31	10,680	11,121,618

See Notes to Financial Statements.

**Table of Contents**

## Schedule of Investments (continued)

## BlackRock Municipal Income Investment Quality Trust (BAF)

(Percentages shown are based on Net Assets)

	<b>Par</b>	
	<b>(000)</b>	<b>Value</b>
<b>Municipal Bonds Transferred to Tender Option Bond Trusts (c)</b>		
<b>California (concluded)</b>		
University of California, Refunding RB, Limited Project, Series G, 5.00%, 5/15/37	\$ 1,000	\$ 1,001,384
		12,123,002
<b>District of Columbia 0.7%</b>		
District of Columbia Water & Sewer Authority, Refunding RB, Senior Lien, Series A, 6.00%, 10/01/35 (d)	760	845,459
<b>Illinois 2.6%</b>		
Illinois State Toll Highway Authority, RB, Senior Priority, Series B, 5.50%, 1/01/33	2,999	3,164,660
<b>Kentucky 0.8%</b>		
Kentucky State Property & Building Commission, Refunding RB, Project No. 93 (AGC), 5.25%, 2/01/27	898	967,991
<b>Massachusetts 1.7%</b>		
Massachusetts School Building Authority, RB, Senior Dedicated Sales Tax, Series B, 5.00%, 10/15/41	2,000	2,034,620
<b>Nevada 5.4%</b>		
County of Clark Nevada Water Reclamation District, GO, Limited Tax, 6.00%, 7/01/38	2,000	2,248,500
Las Vegas Valley Water District, GO, Refunding, Additionally Secured by SNWA Pledged, Series C, 5.00%, 6/01/28	4,100	4,287,247
		6,535,747
<b>New Jersey 6.7%</b>		
New Jersey EDA, RB, School Facilities Construction, (AGC):		
6.00%, 12/15/18 (b)	329	366,621
6.00%, 12/15/34	671	747,619
New Jersey State Turnpike Authority, RB, Series A, 5.00%, 1/01/38 (d)	6,020	5,977,679
New Jersey Transportation Trust Fund Authority, RB, Transportation System, Series B, 5.25%, 6/15/36 (d)	1,000	1,016,771
		8,108,690
<b>New York 12.3%</b>		
Hudson Yards Infrastructure Corp., RB, Series A, 5.75%, 2/15/47 (d)	1,000	1,027,410
New York City Municipal Water Finance Authority, Refunding RB, Water & Sewer System 2nd General Resolution Fiscal 2012:		
Series BB, 5.25%, 6/15/44	4,993	5,113,914
Series FF, 5.00%, 6/15/45	3,019	3,014,042
New York City Transitional Finance Authority Building Aid, BARB, Series B-3, 5.25%, 1/15/39	900	916,145
	<b>Par</b>	
<b>Municipal Bonds Transferred to Tender Option Bond Trusts (c)</b>		
<b>New York (concluded)</b>		
New York Liberty Development Corp., RB, Liberty, Secured by Port Authority Consolidated, Series 1WTC, 5.25%, 12/15/43	\$ 2,955	\$ 3,006,341
New York Liberty Development Corp., Refunding RB, Liberty, 4 World Trade Center Project, 5.75%, 11/15/51 (d)	1,740	1,826,826
		14,904,678
<b>Texas 5.5%</b>		
North Texas Tollway Authority, RB, Special Projects, System, Series A, 5.50%, 9/01/41	2,310	2,411,733
Tarrant County Cultural Education Facilities Finance Corp., RB, Baylor Health Care System Project, Series A, 5.00%, 11/15/38	4,456	4,289,037
		6,700,770

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<b>Utah 0.8%</b>		
City of Riverton Utah, RB, Hospital, IHC Health Services, Inc., 5.00%, 8/15/41	1,005	991,319
<b>Total Municipal Bonds Transferred to Tender Option Bond Trusts 47.8%</b>		57,899,496
<b>Total Long-Term Investments (Cost \$197,137,018) 161.2%</b>		195,044,182

**Short-Term Securities**

<b>California 1.0%</b>		
California Pollution Control Financing Authority, RB, VRDN, Air Products & Chemicals, Inc., Series B, 0.06%, 9/03/2013 (e)	1,200	1,200,000
	<b>Shares</b>	
<b>Money Market Funds 0.4%</b>		
FFI Institutional Tax-Exempt Fund, 0.03% (f)(g)	452,174	452,174
<b>Total Short-Term Securities (Cost \$1,652,174) 1.4%</b>		1,652,174
<b>Total Investments (Cost \$198,789,192) 162.6%</b>		196,696,356
<b>Other Assets Less Liabilities 0.3%</b>		320,555
<b>Liability for TOB Trust Certificates, Including Interest Expense and Fees Payable (28.0%)</b>		(33,855,247)
<b>VMTP Shares, at Liquidation Value (34.9%)</b>		(42,200,000)
<b>Net Assets Applicable to Common Shares 100.0%</b>		\$ 120,961,664

**Notes to Schedule of investments**

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

<b>Counterparty</b>	<b>Value</b>	<b>Unrealized Appreciation (Depreciation)</b>
J.P. Morgan Securities LLC	\$ 449,931	\$ 35
Raymond James Financial, Inc.	\$ 769,049	\$ (4,075)

(b) US government securities, held in escrow, are used to pay interest on this security, as well as to retire the bond in full at the date indicated, typically at a premium to par.

(c) Securities represent bonds transferred to a TOB in exchange for which the Trust acquired residual interest certificates. These securities serve as collateral in a financing transaction. See Note 3 of the Notes to Financial Statements for details of municipal bonds transferred to TOBs.

(d) All or a portion of security is subject to a recourse agreement, which may require the Trust to pay the liquidity provider in the event there is a shortfall between the TOB trust certificates and proceeds received from the sale of the security contributed to the TOB trust. In the case of a shortfall, the aggregate maximum potential amount the Trust could ultimately be required to pay under the agreements, which expire from October 1, 2016 to July 1, 2020 is \$7,491,035.

See Notes to Financial Statements.

**Table of Contents**

## Schedule of Investments (concluded)

BlackRock Municipal Income Investment Quality Trust (BAF)

- (e) Variable rate security. Rate shown is as of report date and maturity shown is the date the principal owed can be recovered through demand.
- (f) Investments in issuers considered to be an affiliate of the Trust during the year ended August 31, 2013, for purposes of Section 2(a)(3) of the Investment Company Act of 1940, as amended, were as follows:

Affiliate	Shares Held at August 31,	Net Activity	Shares Held at August 31,	Income
	2012		2013	
FFI Institutional Tax-Exempt Fund	908,400	(456,226)	452,174	\$ 408

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

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

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

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

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

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

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

The following table summarizes the Trust's investments categorized in the disclosure hierarchy as of August 31, 2013:

	Level 1	Level 2	Level 3	Total
<b>Assets:</b>				
Investments:				
Long-Term Investments <sup>1</sup>		\$ 195,044,182		\$ 195,044,182
Short-Term Securities	\$ 452,174	1,200,000		1,652,174

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<b>Total</b>	\$ 452,174	\$ 196,244,182	\$ 196,696,356
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<sup>1</sup> See above Schedule of Investments for values in each state or political subdivision.

Certain of the Trust's assets and liabilities are held at carrying amount, which approximates fair value for financial statement purposes. As of August 31, 2013, such assets and liabilities are categorized within the disclosure hierarchy as follows:

	Level 1	Level 2	Level 3	Total
<b>Assets:</b>				
Cash	\$ 37,830			\$ 37,830
<b>Liabilities:</b>				
TOB trust certificates		\$ (33,845,143)		(33,845,143)
VMTP Shares		(42,200,000)		(42,200,000)
<b>Total</b>	\$ 37,830	\$ (76,045,143)		\$ (76,007,313)

There were no transfers between levels during the year ended August 31, 2013.

See Notes to Financial Statements.



**Table of Contents**

## Schedule of Investments August 31, 2013

## BlackRock Municipal Income Quality Trust (BYM)

(Percentages shown are based on Net Assets)

	Par	
	(000)	Value
<b>Municipal Bonds</b>		
<b>Alabama 4.0%</b>		
Alabama State Docks Department, Refunding RB, 6.00%, 10/01/40	\$ 3,800	\$ 4,137,592
City of Birmingham Alabama Airport Authority, ARB, Series 2010 (AGM), 5.50%, 7/01/40	5,800	5,932,066
City of Birmingham Alabama Special Care Facilities Financing Authority, RB, Children s Hospital (AGC), 6.00%, 6/01/39	1,495	1,661,259
County of Jefferson Alabama, RB, Limited Obligation School, Series A, 4.75%, 1/01/25	2,800	2,660,672
		14,391,589
<b>Alaska 0.3%</b>		
Alaska Industrial Development & Export Authority, RB, Providence Health Services, Series A, 5.50%, 10/01/41	1,070	1,100,880
<b>Arizona 0.5%</b>		
State of Arizona, COP, Department of Administration, Series A, (AGM):		
5.00%, 10/01/27	1,500	1,552,800
5.25%, 10/01/28	250	260,823
		1,813,623
<b>California 20.2%</b>		
California Health Facilities Financing Authority, RB, Series A:		
St. Joseph Health System, 5.75%, 7/01/39	625	672,575
Sutter Health, 5.00%, 8/15/52	1,550	1,405,463
California Infrastructure & Economic Development Bank, RB, Bay Area Toll Bridges, 1st Lien, Series A (AMBAC), 5.00%, 1/01/28 (a)	10,100	11,623,181
California State Public Works Board, LRB, Various Judicial Lien Council Projects, Series A, 5.00%, 3/01/38	3,280	3,154,573
California Statewide Communities Development Authority, RB, Kaiser Permanente, Series A, 5.00%, 4/01/42	1,620	1,551,085
Coast Community College District, GO, CAB, Election of 2002, Series C, (AGM):		
5.00%, 8/01/31 (b)	7,450	7,638,932
5.47%, 8/01/36 (c)	4,200	1,220,100
County of Orange California Sanitation District, COP, Series B (AGM), 5.00%, 2/01/31	2,500	2,558,475
County of Ventura California Public Financing Authority, Refunding LRB, Series A, 5.00%, 11/01/43	2,150	2,059,485
Metropolitan Water District of Southern California, RB, Authorization, Series B-1 (NPFGC), 5.00%, 10/01/13 (a)	15,000	15,062,250
Monterey Peninsula Community College District, GO, CAB, Series C, (AGM) (c):		
5.75%, 8/01/31	13,575	4,915,507
5.78%, 8/01/32	14,150	4,814,679
Mount San Antonio Community College District, GO, Refunding, CAB, Election of 2008, Series A, 6.06%, 8/01/43 (b)	1,580	672,685
San Diego California Unified School District, GO, CAB, Election 2008, Series C, 6.12%, 7/01/38 (c)	2,000	447,520
San Diego California Unified School District, GO, Refunding, CAB, Series R-1 (c):		
5.66%, 7/01/30	5,995	2,350,220
5.75%, 7/01/31	1,400	509,334
San Jose California Unified School District, GO, Election of 2002, Series B (NPFGC), 5.00%, 8/01/15 (a)	2,350	2,554,967
	<b>Par</b>	
	<b>(000)</b>	<b>Value</b>
<b>Municipal Bonds</b>		
<b>California (concluded)</b>		
State of California, GO, Refunding, Various Purposes, 5.00%, 10/01/41	\$ 1,100	\$ 1,091,739
State of California, GO, Various Purposes, 5.00%, 4/01/42	5,000	4,962,150
Yosemite Community College District, GO, CAB, Election of 2004, Series D, 6.09%, 8/01/37 (c)	10,000	2,381,300

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		71,646,220
<b>Colorado 0.5%</b>		
Colorado State Board of Governors, Refunding RB, Series A, 5.00%, 3/01/43	875	860,414
Regional Transportation District, COP, Refunding, Series A, 5.38%, 6/01/31	960	992,285
		1,852,699
<b>District of Columbia 2.7%</b>		
District of Columbia Tobacco Settlement Financing Corp., Refunding RB, Asset-Backed, 6.75%, 5/15/40	9,500	9,618,560
<b>Florida 12.4%</b>		
City of Jacksonville Florida, Refunding RB, Transportation, Series A, 5.00%, 10/01/30	320	327,971
County of Broward Florida School Board, COP, Series A (AGM), 5.25%, 7/01/33	1,400	1,443,624
County of Broward Florida Water & Sewer Utility, Refunding RB, Series A, 5.25%, 10/01/34	6,750	7,049,025
County of Duval Florida School Board, COP, Master Lease Program (AGM), 5.00%, 7/01/33	3,475	3,490,394
County of Miami-Dade Florida, RB, CAB, Special Obligation, Sub-Series A (NPFGC), 5.99%, 10/01/38 (c)	22,270	5,066,425
County of Miami-Dade Florida, Refunding RB, Special Obligation, Sub-Series B, 5.00%, 10/01/37	780	749,362
County of Miami-Dade Florida Aviation, Refunding ARB, Miami International Airport: Series A, 5.50%, 10/01/36	5,000	5,142,750
Series A-1, 5.50%, 10/01/41	5,000	5,102,550
County of Miami-Dade Florida Transit System Sales Surtax, RB, Transit System Sales Surtax (AGM), 5.00%, 7/01/35	1,300	1,302,119
County of Sarasota Florida Public Hospital District, RB, Sarasota Memorial Hospital Project, Series A, AMT, 5.63%, 7/01/39	300	301,974
Florida Department of Environmental Protection, RB, Florida Forever Project, Series B (NPFGC), 5.00%, 7/01/27	6,150	6,457,316
Florida Housing Finance Corp., RB, Homeowner Mortgage, Series 3 (Ginnie Mae, Fannie Mae & Freddie Mac), 5.45%, 7/01/33	3,090	3,154,828
Reedy Creek Improvement District, GO, Series A, 5.25%, 6/01/33 (d)	1,340	1,378,002
South Florida Water Management District, COP, (AMBAC), 5.00%, 10/01/36	1,000	1,001,090
Tohopekaliga Water Authority, Refunding RB, Series A, 5.25%, 10/01/36	2,000	2,065,060
		44,032,490
<b>Georgia 2.7%</b>		
City of Atlanta Georgia Department of Aviation, GARB, Refunding Series C, 6.00%, 1/01/30	7,500	8,294,400
County of Burke Georgia Development Authority, Refunding RB, Oglethorpe Power-Vogle Project, Series C, 5.70%, 1/01/43	1,250	1,290,325
		9,584,725

See Notes to Financial Statements.

**Table of Contents**

## Schedule of Investments (continued)

## BlackRock Municipal Income Quality Trust (BYM)

(Percentages shown are based on Net Assets)

	Par	
	(000)	Value
<b>Municipal Bonds</b>		
<b>Hawaii 1.5%</b>		
State of Hawaii Harbor System, RB, Series A, 5.50%, 7/01/35	\$ 5,000	\$ 5,255,050
<b>Illinois 6.0%</b>		
Chicago Transit Authority, RB, Sales Tax Receipts, 5.25%, 12/01/36	650	652,535
City of Chicago Illinois Board of Education, GO, Series A, 5.50%, 12/01/39	2,590	2,465,551
City of Chicago Illinois Park District, GO, Harbor Facilities, Series C, 5.25%, 1/01/40	600	606,870
County of Cook Illinois Forest Preserve District, GO, Refunding, Limited Tax Project, Series B, 5.00%, 12/15/37	310	310,195
County of Cook Illinois Forest Preserve District, GO, Series C, 5.00%, 12/15/37	360	361,246
Metropolitan Pier & Exposition Authority, RB, McCormick Place Expansion Project, Series A, 5.00%, 6/15/42	7,275	7,090,215
Metropolitan Pier & Exposition Authority, Refunding RB, McCormick Place Expansion Project, Series B, 4.25%, 6/15/42	9,000	7,666,920
Railsplitter Tobacco Settlement Authority, RB, 6.00%, 6/01/28	710	763,605
State of Illinois, GO, Various Purposes: 5.50%, 7/01/33	880	848,047
5.50%, 7/01/38	475	448,585
		21,213,769
<b>Indiana 2.1%</b>		
Indiana Finance Authority, RB, CWA Authority Project, 1st Lien, Series A, 5.25%, 10/01/38	1,100	1,107,876
Indiana Municipal Power Agency, RB, Series B, 5.75%, 1/01/34	450	455,454
Indianapolis Local Public Improvement Bond Bank, Refunding RB, Waterworks Project, Series A (AGC), 5.50%, 1/01/38	5,750	5,942,567
		7,505,897
<b>Iowa 1.4%</b>		
Iowa Finance Authority, RB, Iowa Health System, Series A (AGC), 5.63%, 8/15/37	5,000	5,185,250
<b>Kentucky 0.4%</b>		
Kentucky State Property & Building Commission, Refunding RB, Project No. 93 (AGC), 5.25%, 2/01/29	1,500	1,548,075
<b>Louisiana 3.1%</b>		
Louisiana Local Government Environmental Facilities & Community Development Authority, RB, East Baton Rouge Sewerage Commission Projects, Sub-Lien, Series A: 5.00%, 2/01/43	1,550	1,478,808
4.00%, 2/01/48	1,550	1,223,167
State of Louisiana Gasoline & Fuels Tax, RB, Series A (AGM), 5.00%, 5/01/31	7,500	7,933,875
Terrebonne Levee & Conservation District, RB, Public Improvement Sales Tax, 5.00%, 7/01/38	385	368,099
		11,003,949
<b>Massachusetts 0.4%</b>		
Massachusetts School Building Authority, RB, Dedicated Sales Tax, Senior Series A, 5.00%, 5/15/43	1,395	1,420,682
<b>Michigan 2.4%</b>		
City of Detroit Michigan Sewage Disposal System, Refunding RB, 2nd Lien, Series E (BHAC), 5.75%, 7/01/31	3,000	3,035,010
	<b>Par</b>	
	<b>(000)</b>	<b>Value</b>
<b>Municipal Bonds</b>		
<b>Michigan (concluded)</b>		
Lansing Board of Water & Light, RB, Utilities System, Series A, 5.50%, 7/01/41	\$ 1,100	\$ 1,150,446
Michigan State Building Authority, Refunding RB, Facilities Program: Series I-A, 5.38%, 10/15/36	2,000	2,034,760
Series I-A, 5.38%, 10/15/41	800	808,072

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Series II-A, 5.38%, 10/15/36	1,500	1,526,070	
			8,554,358
<b>Missouri 0.3%</b>			
Missouri State Health & Educational Facilities Authority, Refunding RB, CoxHealth, Series A, 5.00%, 11/15/44	1,160	1,085,308	
<b>Nebraska 2.5%</b>			
Central Plains Energy Project, RB, Gas Project No. 3, 5.25%, 9/01/37	9,345	8,856,724	
<b>Nevada 1.2%</b>			
County of Clark Nevada, ARB, Las Vegas-McCarran International Airport, Series A (AGM), 5.25%, 7/01/39	4,100	4,183,804	
<b>New Jersey 3.5%</b>			
New Jersey Transportation Trust Fund Authority, RB:			
CAB, Transportation System, Series A, 6.06%, 12/15/38 (c)	5,845	1,291,336	
CAB, Transportation System, Series A, 6.14%, 12/15/40 (c)	10,000	1,919,500	
CAB, Transportation System, Series C (BHAC), 5.09%, 12/15/27 (c)	8,000	3,900,960	
Transportation Program, Series AA, 5.25%, 6/15/33	1,660	1,695,557	
Transportation System, Series A, 5.50%, 6/15/41	3,000	3,091,680	
Rutgers The State University of New Jersey, Refunding RB, Series L, 5.00%, 5/01/43	515	528,879	
			12,427,912
<b>New York 1.2%</b>			
Hudson Yards Infrastructure Corp., RB, Series A, 5.75%, 2/15/47	770	791,175	
New York City Transitional Finance Authority Building Aid, BARB, Fiscal 2009, Series S-4, 5.50%, 1/15/33	1,950	2,154,379	
New York State Dormitory Authority, ERB, Series B, 5.75%, 3/15/36	1,300	1,442,701	
			4,388,255
<b>North Carolina 0.7%</b>			
North Carolina Medical Care Commission, RB, Health Care Facilities, Novant Health Obligated Group, Series A, 4.75%, 11/01/43	2,875	2,609,954	
<b>Ohio 1.6%</b>			
County of Allen Ohio, Refunding RB, Hospital Facilities, Catholic Health Partners, Series A, 5.00%, 5/01/42	2,875	2,676,424	
County of Lucas Ohio, Refunding RB, Promedica Healthcare, Series A, 6.50%, 11/15/37	610	684,451	
Ohio Higher Educational Facility Commission, Refunding RB, Kenyon College Project, 5.00%, 7/01/37	385	375,032	
Ohio State Turnpike Commission, RB, Junior Lien, Infrastructure Projects, Series A-1: 5.25%, 2/15/32	780	803,423	
5.25%, 2/15/33	1,095	1,123,711	
			5,663,041

See Notes to Financial Statements.

**Table of Contents**

## Schedule of Investments (continued)

## BlackRock Municipal Income Quality Trust (BYM)

(Percentages shown are based on Net Assets)

	Par	
	(000)	Value
<b>Municipal Bonds</b>		
<b>Pennsylvania 0.4%</b>		
Pennsylvania Turnpike Commission, RB:		
Series C, 5.50%, 12/01/33	\$ 630	\$ 660,650
Subordinate, Special Motor License Fund, 6.00%, 12/01/36	625	684,437
		1,345,087
<b>Puerto Rico 2.6%</b>		
Puerto Rico Sales Tax Financing Corp., RB, 1st Sub-Series A:		
6.38%, 8/01/39	2,660	2,507,555
5.50%, 8/01/42	950	771,220
Puerto Rico Sales Tax Financing Corp., Refunding RB, Series C:		
CAB, 7.35%, 8/01/39 (c)	17,625	2,713,897
Senior, 5.25%, 8/01/40	3,660	3,160,447
		9,153,119
<b>South Carolina 2.2%</b>		
South Carolina Jobs EDA, Refunding RB, Palmetto Health Alliance, Series A (AGM),		
6.50%, 8/01/39	260	282,402
South Carolina State Ports Authority, RB, 5.25%, 7/01/40	5,000	5,074,150
South Carolina State Public Service Authority, Refunding RB, Santee Cooper, Series B,		
5.00%, 12/01/38	2,360	2,329,815
		7,686,367
<b>Tennessee 0.4%</b>		
Memphis Center City Revenue Finance Corp., RB, Pyramid & Pinch District, Series B		
(AGM), 5.25%, 11/01/30	1,240	1,288,298
<b>Texas 31.1%</b>		
City of San Antonio Texas Public Service Board, RB, Junior Lien, 5.00%, 2/01/38	615	623,278
City of San Antonio Texas Water System, Refunding RB, (NPFGC), 5.13%, 5/15/14 (a)	19,250	19,919,323
Comal Texas ISD, GO, School Building (PSF-GTD), 5.00%, 2/01/36	2,500	2,585,550
Coppell Texas ISD, GO, CAB, Refunding (PSF-GTD), 4.25%, 8/15/30 (c)	10,030	4,915,502
County of Harris Texas, GO, Refunding, (NPFGC) (c):		
3.75%, 8/15/25	7,485	4,799,382
4.08%, 8/15/28	10,915	5,965,375
County of Harris Texas-Houston Sports Authority, Refunding RB (NPFGC) (c):		
3rd Lien, Series A-3, 6.94%, 11/15/38	16,890	3,024,999
CAB, Junior Lien, Series H, 6.46%, 11/15/38	5,785	1,164,810
CAB, Junior Lien, Series H, 6.94%, 11/15/39	6,160	1,030,506
Dallas-Fort Worth International Airport, ARB, Joint Improvement, Series B, 5.00%,		
11/01/44	12,500	11,713,375
Dallas-Fort Worth International Airport, Refunding ARB, Joint Improvement, Series C,		
5.00%, 11/01/45	3,500	3,272,045
Mansfield Texas ISD, GO, School Building (PSF-GTD), 5.00%, 2/15/33	2,980	3,128,195
Midland County Fresh Water Supply District No. 1, RB, CAB, City of Midland Project,		
Series A, 5.29%, 9/15/36 (c)	2,340	702,702
North Texas Tollway Authority, Refunding RB, 1st Tier Series A:		
6.00%, 1/01/28	625	695,850
System (NPFGC), 5.75%, 1/01/40	23,050	24,108,225
Northside Independent School District, GO, School Building (PSF-GTD), 5.13%, 6/15/29	9,500	9,742,535
	<b>Par</b>	
	<b>(000)</b>	<b>Value</b>
<b>Municipal Bonds</b>		
<b>Texas (concluded)</b>		
San Antonio Public Facilities Corp., Refunding RB, Convention Center Refinancing &		
Expansion Project, 4.00%, 9/15/42	\$ 2,575	\$ 2,089,098

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<b>Texas Municipal Gas Acquisition &amp; Supply Corp. III, RB:</b>		
5.00%, 12/15/28	3,600	3,415,176
5.00%, 12/15/31	2,105	1,916,455
<b>Texas Transportation Commission, Refunding RB, Central Texas Turnpike System, 1st Tier, Series A, 5.00%, 8/15/41</b>		
	6,250	5,814,688
		110,627,069
<b>Washington 2.9%</b>		
County of King Washington Sewer, Refunding RB, (AGM), 5.00%, 1/01/36		
	2,200	2,241,536
Washington Health Care Facilities Authority, RB:		
MultiCare Health System, Remarketing, Series B, 5.00%, 8/15/44		
	2,000	1,880,260
MultiCare Health System, Series C (AGC), 5.50%, 8/15/43		
	4,000	4,006,760
Providence Health & Services, Series A, 5.00%, 10/01/39		
	500	475,520
Providence Health & Services, Series A, 5.25%, 10/01/39		
	675	675,337
Washington Health Care Facilities Authority, Refunding RB, Providence Health & Services, Series A, 5.00%, 10/01/42		
	940	885,104
		10,164,517
<b>Wisconsin 0.4%</b>		
Wisconsin Health & Educational Facilities Authority, RB, Ascension Health Senior Care Group, 5.00%, 11/15/33		
	1,500	1,520,925
<b>Total Municipal Bonds 111.6%</b>		<b>396,728,196</b>

### Municipal Bonds Transferred to

#### Tender Option Bond Trusts (e)

<b>Arizona 2.1%</b>		
Phoenix Arizona Civic Improvement Corp., Refunding RB, Water System, Junior Lien, Series A, 5.00%, 7/01/34		
	1,300	1,333,917
Phoenix Civic Improvement Corp., RB, Sub-Civic Plaza Expansion Project, Series A (NPFGC), 5.00%, 7/01/37		
	4,490	4,458,795
Salt River Project Agricultural Improvement & Power District, RB, Electric System, Series A, 5.00%, 1/01/38		
	1,500	1,509,195
		7,301,907
<b>California 8.3%</b>		
California State University, RB, Systemwide, Series A (AGM), 5.00%, 11/01/33 (f)		
	3,379	3,399,217
California State University, Refunding RB, Systemwide, Series A (AGM), 5.00%, 11/01/32		
	8,000	8,108,160
Foothill-De Anza Community College District, GO, Refunding, Election of 1999, Series C (NPFGC), 5.00%, 8/01/36		
	7,500	7,520,025
Los Angeles Community College District California, GO, Election of 2001, Series A (AGM, NPFGC), 5.00%, 8/01/32		
	5,000	5,054,850
San Diego Community College District, GO, Election of 2002, 5.25%, 8/01/33		
	449	486,443
San Diego County Water Authority, COP, Refunding, Series A (AGM), 5.00%, 5/01/33		
	4,870	4,961,605
		29,530,300

See Notes to Financial Statements.

**Table of Contents**

## Schedule of Investments (continued)

## BlackRock Municipal Income Quality Trust (BYM)

(Percentages shown are based on Net Assets)

Municipal Bonds Transferred to	Par	
Tender Option Bond Trusts (e)	(000)	Value
<b>District of Columbia 0.3%</b>		
District of Columbia, RB, Series A, 5.50%, 12/01/30 (f)	\$ 1,080	\$ 1,197,950
<b>Florida 10.5%</b>		
City of Tallahassee Florida, RB, Energy System, (NPFGC):		
5.00%, 10/01/32 (f)	3,000	3,025,650
5.00%, 10/01/37	5,000	4,999,800
County of Miami-Dade Florida Transit System Sales Surtax, Refunding RB, Transit System Sales Surtax, 5.00%, 7/01/42	1,950	1,894,776
County of Miami-Dade Florida Water & Sewer System, RB, (AGM), 5.00%, 10/01/39	10,101	9,956,087
County of Orange Florida School Board, COP, Series A:		
(AGC), 5.50%, 8/01/34	6,096	6,371,340
(NPFGC), 5.00%, 8/01/30	6,000	6,116,760
Highlands County Health Facilities Authority, RB, Adventist, Series C, 5.25%, 11/15/36 (g)	1,800	1,851,228
State of Florida, GO, Refunding, Series D, 5.00%, 6/01/37 (f)	2,999	3,044,505
		37,260,146
<b>Hawaii 2.9%</b>		
Honolulu City & County Board of Water Supply, RB, Series A (NPFGC), 5.00%, 7/01/14 (a)	10,000	10,397,300
<b>Illinois 9.6%</b>		
City of Chicago Illinois, RB, Motor Fuel Tax Project, Series A (AGC), 5.00%, 1/01/38	8,310	7,508,334
City of Chicago Illinois, Refunding RB, Sales Tax, Series A, 5.00%, 1/01/41	3,870	3,801,811
Illinois Finance Authority, RB, The Carle Foundation, Series A (AGC), 6.00%, 8/15/41	2,400	2,511,024
Illinois State Toll Highway Authority, RB:		
Senior Priority, Series B, 5.50%, 1/01/33	4,499	4,746,989
Series A, 5.00%, 1/01/38	7,714	7,429,774
Metropolitan Pier & Exposition Authority, RB, McCormick Place Expansion Project, Series A, 5.00%, 6/15/42	7,020	6,841,622
State of Illinois, RB, Build Illinois, Series B, 5.25%, 6/15/34 (f)	1,400	1,418,976
		34,258,530
<b>Massachusetts 3.8%</b>		
Massachusetts School Building Authority, RB, Dedicated Sales Tax, Series A (AGM):		
5.00%, 8/15/15 (a)	1,674	1,752,098
5.00%, 8/15/30	11,314	11,844,124
		13,596,222
<b>Michigan 2.5%</b>		
Michigan Finance Authority, RB, Hospital, Trinity Health Credit Group, 5.00%, 12/01/39	9,050	8,703,928
<b>Nevada 1.9%</b>		
City of Las Vegas Nevada, GO, Limited Tax, Performing Arts Center, 6.00%, 4/01/39 (f)	4,197	4,450,051
County of Clark Nevada Water Reclamation District, GO, Limited Tax, Series B, 5.75%, 7/01/34	2,024	2,279,317
		6,729,368
<b>New Jersey 0.6%</b>		
New Jersey Transportation Trust Fund Authority, RB, Transportation System, Series B, 5.25%, 6/15/36 (f)	2,000	2,033,542
<b>Municipal Bonds Transferred to</b>	<b>Par</b>	
<b>Tender Option Bond Trusts (e)</b>	<b>(000)</b>	<b>Value</b>
<b>New York 8.1%</b>		
Metropolitan Transportation Authority, RB, Dedicated Tax, Series A (NPFGC), 5.00%, 11/15/31	\$ 7,002	\$ 7,308,973

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New York City Municipal Water Finance Authority, Refunding RB, Water & Sewer System, 2nd General Resolution, Fiscal 2013, Series CC, 5.00%, 6/15/47	6,240	6,239,563
New York State Urban Development Corp., RB, Personal Income Tax, General Purpose, Series A-1, 5.00%, 3/15/43	5,720	5,745,740
The Erie County Industrial Development Agency, RB, City of Buffalo School District Project, Series A (AGM), 5.75%, 5/01/28	4,494	4,946,946
Triborough Bridge & Tunnel Authority, RB, General, Series A-2, 5.25%, 11/15/34 (f)	4,500	4,619,115
		28,860,337
<b>Ohio 0.2%</b>		
State of Ohio, RB, Cleveland Clinic Health Obligated Group, Series B, 5.50%, 1/01/34	620	648,185
<b>South Carolina 0.2%</b>		
South Carolina State Public Service Authority, Refunding RB, Santee Cooper, Series A, 5.50%, 1/01/38 (f)	600	628,902
<b>Texas 1.9%</b>		
City of Houston Texas, Refunding RB, Airport System, Senior Lien, Series A, 5.50%, 7/01/34	4,167	4,456,536
North East Texas ISD, GO, School Building, Series A (PSF-GTD), 5.00%, 8/01/37 (f)	1,500	1,546,680
Tarrant County Cultural Education Facilities Finance Corp., RB, Baylor Health Care System Project, Series A, 5.00%, 11/15/38	719	692,401
		6,695,617
<b>Utah 1.4%</b>		
Utah Transit Authority, RB, Series A, 5.00%, 6/15/36	5,000	5,081,600
<b>Virginia 0.1%</b>		
County of Fairfax Virginia IDA, Refunding RB, Health Care, Inova Health System, Series A, 5.50%, 5/15/35	400	418,184
<b>Washington 1.0%</b>		
Central Puget Sound Regional Transit Authority, RB, Series A (AGM), 5.00%, 11/01/32	3,494	3,563,392
<b>Wisconsin 1.7%</b>		
Wisconsin Health & Educational Facilities Authority, Refunding RB, Inc.:		
Froedtert & Community Health, Series C, 5.25%, 4/01/39	2,500	2,523,950
Froedtert Health, Obligated Group, Series A, 5.00%, 4/01/42	3,520	3,350,335
		5,874,285
<b>Total Municipal Bonds Transferred to Tender Option Bond Trusts 57.1%</b>		202,779,695
<b>Total Long-Term Investments (Cost \$608,980,574) 168.7%</b>		599,507,891

See Notes to Financial Statements.



**Table of Contents**

## Schedule of Investments (continued)

## BlackRock Municipal Income Quality Trust (BYM)

(Percentages shown are based on Net Assets)

Short-Term Securities	Shares	Value
FFI Institutional Tax-Exempt Fund, 0.03% (h)(i)	5,187,077	\$ 5,187,077
<b>Total Short-Term Securities</b>		5,187,077
(Cost \$5,187,077) 1.5%		604,694,968
<b>Total Investments (Cost \$614,167,651) 170.2%</b>		2,866,847
<b>Other Assets Less Liabilities 0.7%</b>		(114,989,509)
<b>Liability for TOB Trust Certificates, Including Interest Expense and Fees Payable (32.3%)</b>		(137,200,000)
<b>VMTP Shares, at Liquidation Value (38.6%)</b>		
<b>Net Assets Applicable to Common Shares 100.0%</b>		\$ 355,372,306

## Notes to Schedule of investments

- (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 step-up bond that pays an initial coupon rate for the first period and then a higher coupon rate for the following periods. Rate shown is as of report date.
- (c) Represents a zero-coupon bond. Rate shown reflects the current yield as of report date.
- (d) When-issued security. Unsettled when-issued transactions were as follows:

Counterparty	Value	Unrealized (Depreciation)
Raymond James Financial, Inc.	\$ 1,378,002	\$ (7,303)

- (e) Securities represent bonds transferred to a TOB in exchange for which the Trust acquired residual interest certificates. These securities serve as collateral in a financing transaction. See Note 3 of the Notes to Financial Statements for details of municipal bonds transferred to TOBs.
- (f) All or a portion of security is subject to a recourse agreement, which may require the Trust to pay the liquidity provider in the event there is a shortfall between the TOB trust certificates and proceeds received from the sale of the security contributed to the TOB trust. In the case of a shortfall, the aggregate maximum potential amount the Trust could ultimately be required to pay under the agreements, which expire from February 1, 2016 to December 1, 2029 is \$14,474,164.
- (g) Variable rate security. Rate shown is as of report date.
- (h) Investments in issuers considered to be an affiliate of the Trust during the year ended August 31, 2013, for purposes of Section 2(a)(3) of the Investment Company Act of 1940, as amended, were as follows:

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Affiliate	Shares Held at August 31, 2012	Net Activity	Shares Held at August 31, 2013	Income
FFI Institutional Tax-Exempt Fund	4,404,456	782,621	5,187,077	\$ 957

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

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

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

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

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

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

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

See Notes to Financial Statements.

**Table of Contents**

## Schedule of Investments (concluded)

BlackRock Municipal Income Quality Trust (BYM)

The following table summarizes the Trust's investments categorized in the disclosure hierarchy as of August 31, 2013:

	Level 1	Level 2	Level 3	Total
<b>Assets:</b>				
Investments:				
Long-Term Investments <sup>1</sup>		\$ 599,507,891		\$ 599,507,891
Short-Term Securities	\$ 5,187,077			5,187,077
<b>Total</b>	\$ 5,187,077	\$ 599,507,891		\$ 604,694,968

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

Certain of the Trust's assets and liabilities are held at carrying amount, which approximates fair value for financial statement purposes. As of August 31, 2013, such assets and liabilities are categorized within the disclosure hierarchy as follows:

	Level 1	Level 2	Level 3	Total
<b>Assets:</b>				
Cash	\$ 122,384			\$ 122,384
<b>Liabilities:</b>				
TOB trust certificates		\$ (114,947,707)		(114,947,707)
VMTP Shares		(137,200,000)		(137,200,000)
<b>Total</b>	\$ 122,384	\$ (252,147,707)		\$ (252,025,323)

There were no transfers between levels during the year ended August 31, 2013.

See Notes to Financial Statements.

**Table of Contents**

## Schedule of Investments August 31, 2013

## BlackRock Municipal Income Trust II (BLE)

(Percentages shown are based on Net Assets)

	Par	
	(000)	Value
<b>Municipal Bonds</b>		
<b>Alabama 0.5%</b>		
County of Jefferson Alabama, RB, Limited Obligation School, Series A, 5.25%, 1/01/19	\$ 1,620	\$ 1,602,326
<b>Arizona 2.0%</b>		
Salt Verde Financial Corp., RB, Senior:		
5.00%, 12/01/32	5,635	5,270,528
5.00%, 12/01/37	1,000	913,410
		6,183,938
<b>California 10.7%</b>		
Bay Area Toll Authority, Refunding RB, San Francisco Bay Area Toll Bridge, Series F-1, 5.63%, 4/01/44		
	2,480	2,627,659
California County Tobacco Securitization Agency, RB, CAB, Stanislaus, Sub-Series C, 12.12%, 6/01/55 (a)		
	9,710	71,369
California Health Facilities Financing Authority, RB:		
Stanford Hospital Clinics, Series A, 5.00%, 8/15/51		
	1,100	1,047,981
Sutter Health, Series B, 6.00%, 8/15/42		
	3,500	3,849,475
California Health Facilities Financing Authority, Refunding RB, St. Joseph Health System, Series A, 5.00%, 7/01/33		
	1,365	1,328,077
California HFA, RB, S/F, Home Mortgage, Series K, AMT, 5.50%, 2/01/42		
	1,105	1,142,559
California Pollution Control Financing Authority, RB:		
Poseidon Resources (Channel Side) LP Desalination Project, AMT, 5.00%, 7/01/37 (b)		
	1,120	903,851
Poseidon Resources (Channel Side) LP Desalination Project, AMT, 5.00%, 11/21/45 (b)		
	2,795	2,179,401
San Diego County Water Authority Desalination Project Pipeline, 5.00%, 11/21/45		
	1,340	1,148,099
California State Public Works Board, LRB, Various Capital Projects, Sub-Series I-1, 6.38%, 11/01/34		
	1,280	1,471,680
City of Los Angeles California Department of Airports, Refunding RB, Los Angeles International Airport, Series A, 5.25%, 5/15/39		
	860	885,800
San Diego Community College District, GO, Election of 2006, 5.00%, 8/01/43		
	1,170	1,191,949
San Marcos Unified School District, GO, CAB, Election of 2010, Series B (a):		
5.88%, 8/01/33	3,000	945,750
6.21%, 8/01/43	2,500	401,150
State of California, GO, Various Purposes:		
6.00%, 3/01/33	1,760	1,981,232
6.50%, 4/01/33	10,670	12,398,433
		33,574,465
<b>Colorado 2.2%</b>		
Colorado Health Facilities Authority, Refunding RB:		
Catholic Health Initiative, Series A, 5.50%, 7/01/34		
	2,330	2,467,097
Evangelical Lutheran Good Samaritan Society Project, 5.00%, 12/01/42		
	1,920	1,685,223
Colorado State Board of Governors, Refunding RB, Series A, 5.00%, 3/01/43		
	1,280	1,258,662
Park Creek Metropolitan District, Refunding RB, Senior Limited Property Tax, 5.50%, 12/01/37		
	1,375	1,392,531
		6,803,513
<b>Connecticut 0.5%</b>		
Connecticut State Health & Educational Facility Authority, RB, Ascension Health Senior Credit, Series A, 5.00%, 11/15/40		
	1,505	1,472,041
	<b>Par</b>	
<b>Municipal Bonds</b>		
<b>Delaware 1.7%</b>		
<b>(000)</b>		
<b>Value</b>		
County of Sussex Delaware, RB, NRG Energy, Inc., Indian River Project, 6.00%, 10/01/40	\$ 1,240	\$ 1,245,667
Delaware State EDA, RB, Exempt Facilities, Indian River Power LLC Project, 5.38%, 10/01/45	4,430	3,968,394

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		5,214,061
<b>District of Columbia 5.9%</b>		
District of Columbia, Refunding RB, Kipp Charter School, 6.00%, 7/01/43	820	823,846
District of Columbia Tobacco Settlement Financing Corp., Refunding RB, Asset-Backed:		
6.50%, 5/15/33	3,250	3,326,082
6.75%, 5/15/40	11,500	11,643,520
Metropolitan Washington Airports Authority, Refunding RB, Senior 1st Lien, Series A:		
5.00%, 10/01/39	550	538,984
5.25%, 10/01/44	2,000	2,003,000
		18,335,432
<b>Florida 7.7%</b>		
City of Leesburg Florida, RB, Leesburg Regional Medical Center Project, 5.50%, 7/01/32	1,000	975,870
County of Miami-Dade Florida Aviation, Refunding ARB, Miami International Airport:		
Series A, AMT (AGC), 5.25%, 10/01/38	2,855	2,784,910
Series A-1, 5.38%, 10/01/41	1,255	1,266,709
County of Miami-Dade Florida Water & Sewer System, RB, Water & Sewer System (AGM), 5.00%, 10/01/39	5,000	4,928,100
County of Tampa-Hillsborough Florida Expressway Authority, Refunding RB:		
Series A, 5.00%, 7/01/37	1,495	1,444,409
Series B, 5.00%, 7/01/42	2,735	2,633,805
Jacksonville Florida Port Authority, Refunding RB, AMT, 5.00%, 11/01/38	1,665	1,558,590
Miami Beach Health Facilities Authority, RB, Mount Sinai Medical Center Florida, 6.75%, 11/15/21	3,365	3,563,367
Mid-Bay Bridge Authority, RB, Springing Lien, Series A, 7.25%, 10/01/40	3,300	3,563,175
Stevens Plantation Community Development District, Special Assessment, Series A, 7.10%, 5/01/35 (c)(d)	1,895	1,410,903
		24,129,838
<b>Georgia 0.3%</b>		
DeKalb Private Hospital Authority, Refunding RB, Children's Healthcare, 5.25%, 11/15/39	915	918,285
<b>Hawaii 0.5%</b>		
State of Hawaii Harbor System, RB, Series A, 5.25%, 7/01/30	1,480	1,548,154
<b>Illinois 15.4%</b>		
Chicago Transit Authority, RB, Sales Tax Receipts, 5.25%, 12/01/40	1,150	1,151,426
City of Chicago Illinois, GO, Project, Series A, 5.00%, 1/01/33	4,940	4,499,846
City of Chicago Illinois, Refunding RB, Sales Tax, Series A, 5.25%, 1/01/38	895	906,993
City of Chicago Illinois Board of Education, GO, Series A (AGM), 5.50%, 12/01/39	2,300	2,240,591
City of Chicago Illinois O'Hare International Airport, GARB, 3rd Lien:		
Series A, 5.75%, 1/01/39	5,000	5,107,450
Series C, 6.50%, 1/01/41	6,430	7,423,821
Illinois Finance Authority, Refunding RB:		
Ascension Health, Series A, 5.00%, 11/15/37	1,060	1,016,826

See Notes to Financial Statements.

**Table of Contents**

## Schedule of Investments (continued)

## BlackRock Municipal Income Trust II (BLE)

(Percentages shown are based on Net Assets)

	Par	
	(000)	Value
<b>Municipal Bonds</b>		
<b>Illinois (concluded)</b>		
Illinois Finance Authority, Refunding RB (concluded):		
Ascension Health, Series A, 5.00%, 11/15/42	\$ 1,925	\$ 1,820,415
Central Dupage Health, Series B, 5.50%, 11/01/39	1,750	1,781,640
Friendship Village Schaumburg, Series A, 5.63%, 2/15/37	455	400,213
Illinois Sports Facilities Authority, RB, State Tax Supported (AMBAC), 5.50%, 6/15/30	10,500	11,095,140
Illinois State Toll Highway Authority, RB, Series A, 5.00%, 1/01/38	2,520	2,427,113
Metropolitan Pier & Exposition Authority, Refunding RB, McCormick Place Expansion Project:		
Series B, 5.00%, 6/15/50	2,725	2,539,046
Series B-2 (AGM), 5.00%, 6/15/50	3,430	3,239,875
Railsplitter Tobacco Settlement Authority, RB:		
5.50%, 6/01/23	520	567,908
6.00%, 6/01/28	1,255	1,349,752
State of Illinois, RB, Build Illinois, Series B, 5.25%, 6/15/34	685	694,494
		48,262,549
<b>Indiana 5.1%</b>		
Carmel Redevelopment Authority, Refunding RB, Multipurpose, Series A:		
4.00%, 8/01/35	1,230	1,064,331
4.00%, 2/01/38	1,975	1,675,946
Indiana Finance Authority, RB, Series A:		
CWA Authority Project, 1st Lien, 5.25%, 10/01/38	1,720	1,732,315
Ohio River Bridges East End Crossing Project, AMT, 5.00%, 7/01/44	485	403,074
Ohio River Bridges East End Crossing Project, AMT, 5.00%, 7/01/48	1,610	1,317,849
Sisters of St. Francis Health, 5.25%, 11/01/39	915	898,329
Indiana Finance Authority, Refunding RB, Community Health Network Project, Series A, 5.00%, 5/01/42	2,050	1,905,598
Indiana Health Facility Financing Authority, Refunding RB, Methodist Hospital, Inc., 5.38%, 9/15/22	3,675	3,678,050
Indiana Municipal Power Agency, RB, Series B, 6.00%, 1/01/39	1,200	1,334,928
Indianapolis Local Public Improvement Bond Bank, RB, Series A:		
5.00%, 1/15/36	430	429,402
5.00%, 1/15/40	1,380	1,356,099
		15,795,921
<b>Iowa 2.2%</b>		
Iowa Finance Authority, RB, Midwestern Disaster Area, Alcoa, Inc. Project, 4.75%, 8/01/42		
	1,255	1,002,143
Iowa Finance Authority, Refunding RB, Midwestern Disaster Area, Iowa Fertilizer Co. Project:		
5.00%, 12/01/19	1,040	976,019
5.50%, 12/01/22	2,550	2,331,337
5.25%, 12/01/25	500	434,325
Iowa Student Loan Liquidity Corp., Refunding RB, Student Loan, Senior Series A-1, AMT, 5.15%, 12/01/22	1,935	2,087,130
		6,830,954
<b>Kentucky 0.4%</b>		
Kentucky Economic Development Finance Authority, RB, Owensboro Medical Health System, Series A, 6.38%, 6/01/40		
	1,105	1,139,697
	<b>Par</b>	
	<b>(000)</b>	<b>Value</b>
<b>Municipal Bonds</b>		
<b>Louisiana 2.8%</b>		
	\$ 3,650	\$ 3,789,102

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Louisiana Local Government Environmental Facilities & Community Development

Authority, RB, Westlake Chemical Corp. Project, Series A-1, 6.50%, 11/01/35

Tobacco Settlement Financing Corp., Refunding RB, Asset-Backed, Series A:

5.50%, 5/15/30	1,100	1,111,572
5.25%, 5/15/31	935	902,527
5.25%, 5/15/32	1,195	1,148,120
5.25%, 5/15/33	1,300	1,240,031
5.25%, 5/15/35	545	512,044

8,703,396

**Maine 0.5%**

Maine Turnpike Authority, RB, Series A, 5.00%, 7/01/42

1,615      1,629,826

**Maryland 2.7%**

Maryland EDC, RB, Transportation Facilities Project, Series A, 5.75%, 6/01/35

475      474,544

Maryland EDC, Refunding RB, CNX Marine Terminals, Inc., 5.75%, 9/01/25

1,000      1,026,330

Maryland Health & Higher Educational Facilities Authority, RB, Ascension Health, Series B, 5.00%, 11/15/51

4,545      4,372,563

Maryland Health & Higher Educational Facilities Authority, Refunding RB, Charlestown Community Project, 6.25%, 1/01/41

2,400      2,470,776

8,344,213

**Massachusetts 0.8%**

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

955      938,612

Massachusetts School Building Authority, RB, Dedicated Sales Tax, Senior Series A, 5.00%, 5/15/43

1,540      1,568,352

2,506,964

**Michigan 3.0%**

City of Detroit Michigan Sewage Disposal System, Refunding RB, Senior Lien, Series A:

5.00%, 7/01/32      1,705      1,462,907

5.25%, 7/01/39      4,825      4,154,952

Kalamazoo Hospital Finance Authority, Refunding RB, Bronson Methodist Hospital, 5.50%, 5/15/36

1,500      1,499,865

Michigan State Hospital Finance Authority, Refunding RB, Henry Ford Health System, Series A, 5.25%, 11/15/46

2,305      2,137,358

9,255,082

**Missouri 2.3%**

370/Missouri Bottom Road/Taussig Road Transportation Development District, RB, 7.20%, 5/01/33

6,000      5,999,280

Bi-State Development Agency of the Missouri-Illinois Metropolitan District, Refunding RB, Combined Lien, Series A, 5.00%, 10/01/44

275      277,387

Missouri State Health & Educational Facilities Authority, RB, Senior Living Facilities, Lutheran Senior Services, 5.50%, 2/01/42

1,135      1,081,734

7,358,401

**Multi-State 4.4%**

Centerline Equity Issuer Trust (b)(e):

Series A-4-1, 5.75%, 10/31/52      1,000      1,068,560

Series A-4-2, 6.00%, 10/31/52      3,500      3,968,650

See Notes to Financial Statements.

**Table of Contents**

## Schedule of Investments (continued)

## BlackRock Municipal Income Trust II (BLE)

(Percentages shown are based on Net Assets)

	Par	
	(000)	Value
<b>Municipal Bonds</b>		
<b>Multi-State (concluded)</b>		
Centerline Equity Issuer Trust (b)(e) (concluded):		
Series B-3-1, 6.00%, 10/31/52	\$ 5,000	\$ 5,344,100
Series B-3-2, 6.30%, 10/31/52	3,000	3,442,890
		13,824,200
<b>Nebraska 1.6%</b>		
Central Plains Energy Project, RB, Gas Project No. 3:		
5.25%, 9/01/37	895	848,236
5.00%, 9/01/42	1,570	1,414,931
Lancaster County Hospital Authority No. 1, Refunding RB, Immanuel Obligation Group, Health Facilities, 5.63%, 1/01/40	1,245	1,265,767
Sarpy County Hospital Authority No. 1, Refunding RB, Immanuel Obligation Group, 5.63%, 1/01/40	1,635	1,643,943
		5,172,877
<b>Nevada 0.8%</b>		
County of Clark Nevada, Refunding RB, Alexander Dawson School Nevada Project, 5.00%, 5/15/29		
	2,465	2,477,818
<b>New Jersey 6.1%</b>		
New Jersey EDA, RB, Continental Airlines, Inc. Project, AMT, 5.25%, 9/15/29		
	2,130	1,896,318
New Jersey EDA, Refunding, Special Assessment, Kapkowski Road Landfill Project, 6.50%, 4/01/28		
	7,475	7,969,621
New Jersey State Turnpike Authority, RB, Series A:		
5.00%, 1/01/38	1,405	1,395,123
5.00%, 1/01/43	2,160	2,117,491
New Jersey Transportation Trust Fund Authority, RB, Transportation System:		
Series A, 5.00%, 6/15/42	2,000	1,943,380
Series B, 5.25%, 6/15/36	2,690	2,734,492
Rutgers The State University of New Jersey, Refunding RB, Series L:		
5.00%, 5/01/38	545	560,113
5.00%, 5/01/43	570	585,361
		19,201,899
<b>New York 6.4%</b>		
Albany Industrial Development Agency, RB, New Covenant Charter School Project, Series A, 7.00%, 5/01/35 (c)(d)		
	985	147,435
New York City Industrial Development Agency, RB, American Airlines, Inc., JFK International Airport, AMT, 7.75%, 8/01/31 (f)		
	6,700	7,474,252
New York City Transitional Finance Authority Future Tax Secured, RB, Fiscal 2012, Sub-Series E-1, 5.00%, 2/01/42		
	2,680	2,707,416
New York Liberty Development Corp., Refunding RB, 2nd Priority Liberty, Bank of America Tower at One Bryant Park Project, Class 3, 6.38%, 7/15/49		
	1,335	1,406,516
New York State Dormitory Authority, RB, Series F, 5.00%, 3/15/35		
	3,625	3,653,565
New York State Thruway Authority, Refunding RB, General, Series I, 5.00%, 1/01/42		
	1,500	1,490,895
Port Authority of New York & New Jersey, ARB, JFK International Air Terminal LLC Project:		
6.00%, 12/01/36	1,410	1,542,272
Special Project, 6.00%, 12/01/42	1,375	1,499,548
		19,921,899
	<b>Par</b>	
	<b>(000)</b>	<b>Value</b>
<b>Municipal Bonds</b>		



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<b>North Carolina 5.0%</b>		
Gaston County Industrial Facilities & Pollution Control Financing Authority, RB, Exempt Facilities, National Gypsum Co. Project, AMT, 5.75%, 8/01/35	\$ 6,500	\$ 5,714,280
North Carolina Capital Facilities Finance Agency, Refunding RB, Solid Waste Disposal Facility, Duke Energy Carolinas Project, Series B, 4.63%, 11/01/40	8,930	8,321,867
North Carolina Medical Care Commission, RB, Health Care Facilities, Duke University Health System, Series A, 5.00%, 6/01/42	1,525	1,477,420
		15,513,567
<b>Ohio 2.5%</b>		
County of Allen Ohio, Refunding RB, Hospital Facilities, Catholic Health Partners, Series A, 5.25%, 6/01/38	3,405	3,381,369
County of Hamilton Ohio, RB, Christ Hospital Project, 5.00%, 6/01/42	1,640	1,511,014
County of Montgomery Ohio, Refunding RB, Catholic Health, Series A, 5.00%, 5/01/39	3,025	2,881,978
		7,774,361
<b>Oregon 0.1%</b>		
City of Tigard Oregon, Refunding RB, Water System, 5.00%, 8/01/37	275	276,562
<b>Pennsylvania 1.4%</b>		
Allentown Neighborhood Improvement Zone Development Authority, Refunding RB, Series A, 5.00%, 5/01/42	2,500	2,250,825
Pennsylvania Economic Development Financing Authority, RB, Aqua Pennsylvania, Inc. Project, 5.00%, 11/15/40	2,065	2,043,627
		4,294,452
<b>Puerto Rico 2.9%</b>		
Puerto Rico Sales Tax Financing Corp., RB, CAB, Series A (a):		
7.23%, 8/01/33	10,570	2,568,404
7.28%, 8/01/34	5,500	1,232,275
7.32%, 8/01/35	14,055	2,906,996
7.36%, 8/01/36	11,875	2,265,631
		8,973,306
<b>South Carolina 2.0%</b>		
South Carolina Jobs EDA, Refunding RB, Palmetto Health Alliance, Series A, 6.25%, 8/01/31	2,640	2,641,742
South Carolina State Ports Authority, RB, 5.25%, 7/01/40	3,595	3,648,314
		6,290,056
<b>South Dakota 0.2%</b>		
South Dakota Health & Educational Facilities Authority, RB, Sanford, Series E, 5.00%, 11/01/42	665	609,705
<b>Tennessee 0.7%</b>		
County of Rutherford Tennessee Health & Educational Facilities Board, RB, Ascension Health, Series C, 5.00%, 11/15/47	230	230,290
Metropolitan Government Nashville & Davidson County Health & Educational Facility Board, Refunding RB, Vanderbilt University, Series D, 3.25%, 10/01/37	2,505	1,945,683
		2,175,973

See Notes to Financial Statements.

**Table of Contents**

## Schedule of Investments (continued)

## BlackRock Municipal Income Trust II (BLE)

(Percentages shown are based on Net Assets)

	Par	
	(000)	Value
<b>Municipal Bonds</b>		
<b>Texas 20.1%</b>		
Brazos River Authority, RB, TXU Electric, Series A, AMT, 8.25%, 10/01/30	\$ 2,400	\$ 168,000
Central Texas Regional Mobility Authority, Refunding RB:		
Senior Lien, 6.25%, 1/01/46	2,350	2,362,079
Senior Lien, Series A, 5.00%, 1/01/33	110	98,662
Subordinate Lien, 5.00%, 1/01/33	390	337,662
Subordinate Lien, 5.00%, 1/01/42	345	282,165
City of Dallas Texas Waterworks & Sewer System, Refunding RB, 5.00%, 10/01/35	1,650	1,692,471
City of Houston Texas Airport System, Refunding ARB, Senior Lien, Series A, 5.50%, 7/01/39	1,675	1,782,987
City of Houston Texas Utility System, Refunding RB, Combined 1st Lien, Series A (AGC), 6.00%, 11/15/35	9,145	10,298,825
City of San Antonio Texas Public Service Board, RB, Junior Lien, 5.00%, 2/01/43	2,660	2,685,776
County of Harris Texas-Houston Sports Authority, Refunding RB, 3rd Lien, Series A-3 (NPFGC), 6.88%, 11/15/36 (a)	25,375	5,279,776
County of Tarrant Texas Cultural Education Facilities Finance Corp., Refunding RB, Scott & White Healthcare, Series A, 5.00%, 8/15/43	390	365,309
Dallas-Fort Worth International Airport, Refunding ARB, Joint Improvement, Series E, AMT, 5.00%, 11/01/35	3,750	3,457,088
Fort Bend County Industrial Development Corp., RB, NRG Energy, Inc. Project, Series A, 4.75%, 5/01/38	1,400	1,157,324
Matagorda County Navigation District No. 1, Refunding RB, AEP Texas Central Co. Project, 4.00%, 6/01/30	1,170	988,521
Midland County Fresh Water Supply District No. 1, RB, City of Midland Project, Series A: CAB, 5.29%, 9/15/37 (a)	7,605	2,167,425
5.00%, 9/15/40	890	892,545
North Texas Tollway Authority, Refunding RB, System, 2nd Tier, Series F, 6.13%, 1/01/31	6,790	7,214,375
San Antonio Energy Acquisition Public Facility Corp., RB, Gas Supply, 5.50%, 8/01/24	3,600	3,844,044
Tarrant County Cultural Education Facilities Finance Corp., RB, Scott & White Healthcare, 6.00%, 8/15/45	4,410	4,789,260
Texas Municipal Gas Acquisition & Supply Corp. III, RB, 5.00%, 12/15/29	2,055	1,915,815
Texas Private Activity Bond Surface Transportation Corp., RB, Senior Lien: LBJ Infrastructure Group LLC, LBJ Freeway Managed Lanes Project, 7.00%, 6/30/40	3,000	3,233,700
NTE Mobility Partners LLC, North Tarrant Express Managed Lanes Project, 6.88%, 12/31/39	3,000	3,191,430
Texas Transportation Commission, Refunding RB, Central Texas Turnpike System, 1st Tier, Series A, 5.00%, 8/15/41	1,310	1,218,759
University of Texas System, Refunding RB, Financing System, Series B, 5.00%, 8/15/43	3,350	3,449,897
		62,873,895
<b>Utah 1.5%</b>		
County of Utah Utah, RB, IHC Health Services, Inc., 5.00%, 5/15/43	2,190	2,207,958
University of Utah, RB, General, Series A, 5.00%, 8/01/43	685	694,604
	<b>Par</b>	
<b>Municipal Bonds</b>		
<b>Utah (concluded)</b>		
Utah State Charter School Finance Authority, RB, Ogden Preparatory Academy, Series A: 3.25%, 10/15/36	\$ 1,085	\$ 764,100
3.25%, 10/15/42	1,660	1,104,116
		4,770,778
<b>Virginia 1.8%</b>		
City of Norfolk Virginia Parking System, Refunding RB, Series B (AMBAC), 5.50%, 2/01/31	1,240	1,235,809

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Virginia Small Business Financing Authority, RB, Senior Lien, Elizabeth River Crossings

Project, AMT:

5.25%, 1/01/32	1,755	1,559,633
6.00%, 1/01/37	3,180	2,997,309

5,792,751

**Washington 2.0%**

City of Bellingham Washington Water & Sewer, RB, Water & Sewer Systems, 5.00%, 8/01/36	5,050	5,162,413
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Washington Health Care Facilities Authority, Refunding RB, Providence Health & Services, Series A, 5.00%, 10/01/42	1,100	1,035,760
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6,198,173

**Wisconsin 1.4%**

Wisconsin Health & Educational Facilities Authority, RB, Ascension Health Senior Care Group, 5.00%, 11/15/33	910	922,695
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WPPI Energy Wisconsin, Refunding RB, Power Supply System, Series A: 5.00%, 7/01/29	410	420,549
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5.00%, 7/01/30	515	523,369
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5.00%, 7/01/31	1,125	1,138,005
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5.00%, 7/01/37	1,365	1,333,318
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4,337,936

**Wyoming 1.6%**

County of Sweetwater Wyoming, Refunding RB, Idaho Power Co. Project, Remarketing, 5.25%, 7/15/26	3,355	3,533,855
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Wyoming Municipal Power Agency, Inc., RB, Series A: 5.50%, 1/01/33	800	846,088
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5.50%, 1/01/38	750	783,990
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5,163,933

<b>Total Municipal Bonds 129.7%</b>		<b>405,253,197</b>
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**Municipal Bonds Transferred to Tender Option Bond Trusts (g)**

**Alabama 0.8%**

City of Birmingham Alabama Special Care Facilities Financing Authority, Refunding RB, Ascension Health, Senior Series C-2, 5.00%, 11/15/36	2,519	2,484,734
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**Arizona 0.8%**

Salt River Project Agricultural Improvement & Power District, RB, Electric System, Series A, 5.00%, 1/01/38	2,630	2,645,929
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**California 7.8%**

California Educational Facilities Authority, RB, University of Southern California, Series B, 5.25%, 10/01/39 (h)	2,850	2,974,345
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See Notes to Financial Statements.

**Table of Contents**

## Schedule of Investments (continued)

## BlackRock Municipal Income Trust II (BLE)

(Percentages shown are based on Net Assets)

	<b>Par</b>	
	<b>(000)</b>	<b>Value</b>
<b>Municipal Bonds Transferred to Tender Option Bond Trusts (g)</b>		
<b>California (concluded)</b>		
City of Los Angeles California Department of Airports, Refunding ARB, Los Angeles International Airport, Senior Series A, 5.00%, 5/15/40	\$ 6,500	\$ 6,386,640
City of San Francisco California Public Utilities Commission Water, RB, Water, Series B, 5.00%, 11/01/39	10,335	10,372,413
Los Angeles Community College District California, GO, Election of 2001, Series A (AGM, NPPGC), 5.00%, 8/01/32	2,530	2,557,754
San Diego Community College District, GO, Election of 2002, 5.25%, 8/01/33	1,840	1,994,416
		24,285,568
<b>Colorado 2.1%</b>		
Colorado Health Facilities Authority, RB, Catholic Health (AGM):		
Series C-3, 5.10%, 10/01/41	4,230	4,053,313
Series C-7, 5.00%, 9/01/36	2,710	2,602,657
		6,655,970
<b>Connecticut 3.3%</b>		
Connecticut State Health & Educational Facility Authority, RB, Yale University:		
Series T-1, 4.70%, 7/01/29	5,179	5,236,180
Series X-3, 4.85%, 7/01/37	5,143	5,177,826
		10,414,006
<b>Georgia 1.5%</b>		
Private Colleges & Universities Authority, Refunding RB, Emory University, Series C, 5.00%, 9/01/38	4,638	4,660,859
<b>Illinois 1.0%</b>		
City of Chicago Illinois Waterworks, Refunding RB, 2nd Lien, Water Project, 5.00%, 11/01/42	3,135	2,973,642
<b>Massachusetts 2.6%</b>		
Massachusetts School Building Authority, RB, Senior Dedicated Sales Tax, Series B, 5.00%, 10/15/41	4,950	5,035,684
Massachusetts Water Resources Authority, Refunding RB, General, Series A, 5.00%, 8/01/41	3,150	3,178,319
		8,214,003
<b>New Hampshire 0.7%</b>		
New Hampshire Health & Education Facilities Authority, RB, Dartmouth College, 5.25%, 6/01/39 (h)	2,219	2,331,681
<b>New York 10.4%</b>		
Hudson Yards Infrastructure Corp., RB, Series A, 5.75%, 2/15/47 (h)	1,750	1,797,968
	<b>Par</b>	
<b>Municipal Bonds Transferred to Tender Option Bond Trusts (g)</b>		
<b>New York (concluded)</b>		
New York City Municipal Water Finance Authority, RB, Water & Sewer System, 2nd General Resolution, Series FF-2, 5.50%, 6/15/40	\$ 1,710	\$ 1,816,692
New York City Municipal Water Finance Authority, Refunding RB, Water & Sewer System, 2nd General Resolution, Fiscal 2011, Series HH, 5.00%, 6/15/31 (h)	9,149	9,458,248
New York Liberty Development Corp., RB, Liberty, Secured by Port Authority Consolidated, Series 1WTC, 5.25%, 12/15/43	11,670	11,872,759
New York Liberty Development Corp., Refunding RB, Liberty, 4 World Trade Center Project, 5.75%, 11/15/51 (h)	7,040	7,391,296
		32,336,963

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<b>Texas 1.2%</b>		
County of Harris Texas Metropolitan Transit Authority, RB, Series A, 5.00%, 11/01/41	3,720	3,739,567
<b>Utah 1.3%</b>		
City of Riverton Utah, RB, Hospital, IHC Health Services, Inc., 5.00%, 8/15/41	3,959	3,906,091
<b>Virginia 2.0%</b>		
University of Virginia, Refunding RB, General, 5.00%, 6/01/40	5,909	6,094,203
<b>Washington 3.7%</b>		
Central Puget Sound Regional Transit Authority, RB, Series A (AGM), 5.00%, 11/01/32	3,029	3,089,293
State of Washington, GO, Various Purposes, Series E, 5.00%, 2/01/34	8,113	8,517,910
		11,607,203
<b>Total Municipal Bonds Transferred to Tender Option Bond Trusts 39.2%</b>		122,350,419
<b>Total Long-Term Investments</b>		
<b>(Cost \$542,995,614) 168.9%</b>		527,603,616
<b>Short-Term Securities</b>	<b>Shares</b>	
FFI Institutional Tax-Exempt Fund, 0.03% (i)(j)	3,183,216	3,183,216
<b>Total Short-Term Securities</b>		
<b>(Cost \$3,183,216) 1.0%</b>		3,183,216
<b>Total Investments (Cost \$546,178,830) 169.9%</b>		530,786,832
<b>Other Assets less Liabilities (41.6%)</b>		6,400,290
<b>Liability for TOB Trust Certificates, Including Interest Expense and Fees Payable (23.5%)</b>		(73,557,830)
<b>VMTP Shares, at Liquidation Value (4.8%)</b>		(151,300,000)
<b>Net Assets Applicable to Common Shares 100.0%</b>		\$ 312,329,292

### Notes to Schedule of Investments

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

See Notes to Financial Statements.



**Table of Contents**

**Schedule of Investments (concluded)**

**BlackRock Municipal Income Trust II (BLE)**

- (g) Securities represent bonds transferred to a TOB in exchange for which the Trust acquired residual interest certificates. These securities serve as collateral in a financing transaction. See Note 3 of the Notes to Financial Statements for details of municipal bonds transferred to TOBs.
- (h) All or a portion of security is subject to a recourse agreement, which may require the Trust to pay the liquidity provider in the event there is a shortfall between the TOB trust certificates and proceeds received from the sale of the security contributed to the TOB trust. In the case of a shortfall, the aggregate maximum potential amount the Trust could ultimately be required to pay under the agreements, which expire from October 1, 2016 to November 15, 2019 is \$14,504,156.
- (i) Investments in issuers considered to be an affiliate of the Trust during the year ended August 31, 2013, for purposes of Section 2(a)(3) of the Investment Company Act of 1940, as amended, were as follows:

Affiliate	Shares Held at August 31, 2012	Net Activity	Shares Held at August 31, 2013	Income
FFI Institutional Tax-Exempt Fund	15,208,474	(12,025,258)	3,183,216	\$ 998

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

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

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

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

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

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

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

The following table summarizes the Trust's investments categorized in the disclosure hierarchy as of August 31, 2013:

	Level 1	Level 2	Level 3	Total
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<b>Assets:</b>			
Investments:			
Long-Term Investments <sup>1</sup>		\$ 527,603,616	\$ 527,603,616
Short-Term Securities	\$ 3,183,216		3,183,216
<b>Total</b>	\$ 3,183,216	\$ 527,603,616	\$ 530,786,832

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

Certain of the Trust's assets and liabilities are held at carrying amount, which approximates fair value for financial statement purposes. As of August 31, 2013, such assets and liabilities are categorized within the disclosure hierarchy as follows:

	<b>Level 1</b>	<b>Level 2</b>	<b>Level 3</b>	<b>Total</b>
<b>Assets:</b>				
Cash	\$ 135,632			\$ 135,632
<b>Liabilities:</b>				
TOB trust certificates		\$ (73,531,145)		(73,531,145)
VMTP Shares		(151,300,000)		(151,300,000)
<b>Total</b>	\$ 135,632	\$ (224,831,145)		\$ (224,695,513)

There were no transfers between levels during the year ended August 31, 2013.

See Notes to Financial Statements.



**Table of Contents**

## Schedule of Investments August 31, 2013

## BlackRock MuniHoldings Investment Quality Fund (MFL)

(Percentages shown are based on Net Assets)

	Par	
	(000)	Value
<b>Municipal Bonds</b>		
<b>Alabama 4.8%</b>		
Alabama Incentives Financing Authority, RB, Series A, 5.00%, 9/01/42	\$ 1,200	\$ 1,164,252
City of Birmingham Alabama Special Care Facilities Financing Authority, RB, Children s Hospital (AGC):		
6.13%, 6/01/34	4,980	5,559,074
6.00%, 6/01/39	10,995	12,217,754
City of Madison Alabama, GO, Refunding, 5.00%, 4/01/37	3,370	3,372,393
Selma Alabama IDB, RB, Gulf Opportunity Zone, International Paper Co. Project, Series A, 5.38%, 12/01/35	1,745	1,708,268
		24,021,741
<b>California 22.7%</b>		
California Educational Facilities Authority, RB, University of Southern California, Series A, 5.25%, 10/01/38	8,920	9,288,574
California Health Facilities Financing Authority, RB, Sutter Health, Series B, 6.00%, 8/15/42	5,370	5,906,194
City of Manteca California Financing Authority, RB, Manteca Sewer (AGC):		
5.63%, 12/01/33	2,450	2,557,874
5.75%, 12/01/36	3,285	3,433,548
City of San Jose California, Refunding ARB, Series A-1, AMT, 5.75%, 3/01/34	4,450	4,556,044
County of Sacramento California, ARB, Senior Series A (AGC), 5.50%, 7/01/41	5,600	5,947,984
Kern Community College District, GO, Safety, Repair & Improvement, Election of 2002, Series C, 5.50%, 11/01/33	4,365	4,629,912
Los Angeles California Unified School District, GO, Election of 2002, Series D, 5.25%, 7/01/25	3,485	3,936,308
Los Angeles Community College District California, GO:		
Election of 2001, Series A (NPFGC), 5.00%, 8/01/32	10,000	10,109,700
Election of 2008, Series C, 5.25%, 8/01/39	3,375	3,511,721
Los Angeles County Public Works Financing Authority, LRB, Multiple Capital Projects II, 5.00%, 8/01/42	6,475	6,170,545
Los Angeles Department of Water & Power, RB, Power System, Sub-Series A-1, 5.25%, 7/01/38	5,000	5,118,850
Los Angeles Municipal Improvement Corp., LRB, Real Property, Series B (AGC), 5.50%, 4/01/39	2,980	3,157,966
Redondo Beach Unified School District, GO, Election of 2008, Series E, 5.50%, 8/01/34	4,110	4,256,439
Sacramento California Municipal Utility District, RB, Series A, 5.00%, 8/15/37	4,315	4,328,333
San Diego Public Facilities Financing Authority Water, Refunding RB, Series B (AGC), 5.38%, 8/01/34	4,690	4,947,669
San Francisco City & County Airports Commission, Refunding RB, 2nd Series A, AMT: 5.50%, 5/01/28	3,330	3,484,778
5.25%, 5/01/33	2,600	2,617,446
State of California, GO, Various Purposes (AGC), 5.50%, 11/01/39	15,000	15,659,700
University of California, Refunding RB, Series J, 5.25%, 5/15/38	10,050	10,163,464
		113,783,049
	<b>Par</b>	
	<b>(000)</b>	<b>Value</b>
<b>Municipal Bonds</b>		
<b>Colorado 2.3%</b>		
City & County of Denver Colorado Airport System, ARB, Subordinate System, Series A, AMT:		
5.50%, 11/15/28	\$ 2,700	\$ 2,778,408
5.50%, 11/15/30	1,040	1,055,329
5.50%, 11/15/31	1,250	1,261,550
	5,925	6,455,110

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Colorado Health Facilities Authority, RB, Hospital, NCMC, Inc. Project, Series B (AGM), 6.00%, 5/15/26

		11,550,397
<b>District of Columbia 0.2%</b>		
District of Columbia Water & Sewer Authority, Refunding RB, Public Utilities, Series A (NPFGC), 5.00%, 10/01/38	1,000	1,005,830
<b>Florida 10.9%</b>		
County of Lee Florida, Refunding ARB, Series A, AMT, 5.38%, 10/01/32	4,600	4,556,438
County of Miami-Dade Florida Aviation, Refunding ARB, Series A, AMT: Miami International Airport (AGM), 5.50%, 10/01/41	3,500	3,570,525
5.00%, 10/01/31	10,465	9,973,459
County of Miami-Dade Florida Housing Finance Authority, MRB, Marbrisa Apartments Project, Series 2A, AMT (AGM), 6.00%, 8/01/26	2,185	2,187,513
County of Miami-Dade Florida Transit System Sales Surtax, Refunding RB, 5.00%, 7/01/42	6,065	5,893,239
County of Miami-Dade Florida Water & Sewer System, Refunding RB, Water & Sewer System, Series B, 5.25%, 10/01/29	8,745	9,148,931
County of Osceola Florida School Board, COP, Refunding, Series A, 5.00%, 6/01/28	2,100	2,140,446
Florida Housing Finance Corp., RB, M/F Housing, Waverly Apartments, Series C-1, AMT (AGM), 6.30%, 7/01/30	2,055	2,057,117
Florida Housing Finance Corp., Refunding RB, Homeowner Mortgage, Series 2, AMT (NPFGC):		
5.75%, 7/01/14	120	120,401
5.90%, 7/01/29	4,730	4,779,665
JEA Florida Electric System, Refunding RB, Sub-Series C, 5.00%, 10/01/37	6,225	6,216,098
Manatee County Housing Finance Authority, RB, Series A, AMT (Ginnie Mae, Fannie Mae & Freddie Mac), 5.90%, 9/01/40	545	550,532
Reedy Creek Improvement District, GO, Series A, 5.25%, 6/01/32 (a)	3,225	3,329,103
		54,523,467
<b>Illinois 19.5%</b>		
Chicago Transit Authority, RB:		
Federal Transit Administration Section 5309, Series A (AGC), 6.00%, 6/01/26	6,315	6,740,126
Sales Tax Receipts, 5.25%, 12/01/36	1,960	1,967,644
Sales Tax Receipts, 5.25%, 12/01/40	9,040	9,051,210
Chicago Transit Authority, Refunding RB, Federal Transit Administration, Section 5309 (AGM), 5.00%, 6/01/28	7,735	7,734,381
City of Chicago Illinois, Refunding RB, Sales Tax, Series A, 5.25%, 1/01/38	2,445	2,477,763
City of Chicago Illinois Board of Education, GO, Refunding, Chicago School Reform Board, Series A (NPFGC), 5.50%, 12/01/26	1,620	1,684,363
City of Chicago Illinois Board of Education, GO, Series A (AGM), 5.50%, 12/01/39	6,370	6,205,463

See Notes to Financial Statements.

**Table of Contents**

## Schedule of Investments (continued)

## BlackRock MuniHoldings Investment Quality Fund (MFL)

(Percentages shown are based on Net Assets)

	Par	
	(000)	Value
<b>Municipal Bonds</b>		
<b>Illinois (concluded)</b>		
City of Chicago Illinois O Hare International Airport, GARB, 3rd Lien: Series A, 5.75%, 1/01/39	\$ 7,395	\$ 7,553,918
Series C, 6.50%, 1/01/41	16,800	19,396,608
City of Chicago Illinois Waterworks, Refunding RB, 2nd Lien, Water Project, 5.00%, 11/01/42	4,360	4,135,591
Illinois Finance Authority, RB: Carle Foundation, Series A, 6.00%, 8/15/41	4,000	4,211,600
University of Chicago, Series B, 5.50%, 7/01/37	10,000	10,519,000
Illinois Finance Authority, Refunding RB, Northwestern Memorial Healthcare, 5.00%, 8/15/37	1,395	1,393,033
Railsplitter Tobacco Settlement Authority, RB: 5.50%, 6/01/23	4,365	4,767,147
6.00%, 6/01/28	1,245	1,338,997
State of Illinois, GO, Various Purposes: 5.50%, 7/01/33	7,820	7,536,056
5.50%, 7/01/38	1,295	1,222,985
		97,935,885
<b>Indiana 3.2%</b>		
Indiana Finance Authority, RB, Ohio River Bridges East End Crossing Project, Series A, AMT: 5.00%, 7/01/40	1,240	1,047,936
5.00%, 7/01/44	495	411,385
Indianapolis Local Public Improvement Bond Bank, Refunding RB, Waterworks Project, Series A (AGC), 5.50%, 1/01/38	14,105	14,577,376
		16,036,697
<b>Louisiana 1.8%</b>		
New Orleans Aviation Board Louisiana, GARB, Refunding Restructuring (AGC): Series A-1, 6.00%, 1/01/23	500	559,045
Series A-2, 6.00%, 1/01/23	720	805,025
Tobacco Settlement Financing Corp., Refunding RB, Asset-Backed, Series A: 5.50%, 5/15/28	3,500	3,637,725
5.50%, 5/15/29	3,735	3,843,240
		8,845,035
<b>Michigan 6.3%</b>		
City of Detroit Michigan Sewage Disposal System, Refunding RB, Senior Lien (AGM): Series B, 7.50%, 7/01/33	2,780	3,002,150
Series C-1, 7.00%, 7/01/27	9,055	9,475,333
City of Detroit Michigan Water Supply System, RB, 2nd Lien, Series B (AGM), 6.25%, 7/01/36	6,320	6,348,693
Hudsonville Public Schools, GO, School Building & Site (Q-SBLF), 5.25%, 5/01/41	6,015	6,052,293
Royal Oak Hospital Finance Authority, Refunding RB, William Beaumont Hospital Obligated Group, Series V, 8.25%, 9/01/39	5,780	6,903,112
		31,781,581
<b>Minnesota 2.3%</b>		
City of Minneapolis Minnesota, Refunding RB, Fairview Health Services, Series B (AGC), 6.50%, 11/15/38	9,900	11,320,650
<b>Mississippi 6.0%</b>		
Medical Center Educational Building Corp., RB, University of Mississippi Medical Center Facilities Expansion & Renovation Project, Series A, 5.00%, 6/01/41	1,830	1,832,434
<b>Municipal Bonds</b>	<b>Par</b>	<b>Value</b>

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	(000)	
<b>Mississippi (concluded)</b>		
Mississippi Development Bank, RB, Special Obligation, Jackson Water & Sewer System Project (AGM):		
6.75%, 12/01/31	\$ 3,775	\$ 4,495,232
6.75%, 12/01/33	2,350	2,774,951
6.88%, 12/01/40	6,405	7,554,697
Mississippi Development Bank, Refunding RB, Special Obligation Series A:		
Jackson Mississippi Water & Sewer System (AGM), 5.00%, 9/01/30	9,030	9,246,991
Jackson Public School District Project, 5.00%, 4/01/28	3,005	3,016,239
University of Southern Mississippi, Refunding RB, S.M. Educational Building Corp., Residence Hall Construction Project, 5.00%, 3/01/33	1,280	1,302,285
		30,222,829
<b>Missouri 0.3%</b>		
Bi-State Development Agency of the Missouri-Illinois Metropolitan District, Refunding RB, Combined Lien, Series A, 5.00%, 10/01/28		
	1,400	1,460,382
<b>Nevada 4.3%</b>		
County of Clark Nevada, ARB, Las Vegas-McCarran International Airport, Series A (AGM), 5.25%, 7/01/39		
	11,175	11,403,417
County of Clark Nevada Airport System, ARB, Subordinate Lien, Series A-2 (NPFGC), 5.00%, 7/01/36		
	3,965	3,859,452
County of Clark Nevada Water Reclamation District, GO, Series A, 5.25%, 7/01/34		
	5,850	6,306,651
		21,569,520
<b>New Jersey 8.7%</b>		
New Jersey EDA, RB, School Facilities Construction (AGC):		
6.00%, 12/15/18 (b)	1,430	1,752,737
6.00%, 12/15/34	2,920	3,253,581
New Jersey Health Care Facilities Financing Authority, RB, Virtua Health, Series A (AGC), 5.50%, 7/01/38		
	6,500	6,577,025
New Jersey Higher Education Student Assistance Authority, Refunding RB, Student Loan, Series 1, AMT, 5.75%, 12/01/28		
	4,475	4,622,899
New Jersey Transportation Trust Fund Authority, RB:		
Transportation Program, Series AA, 5.50%, 6/15/39	2,365	2,453,616
Transportation System, Series A, 5.50%, 6/15/41	17,710	18,251,218
Rutgers The State University of New Jersey, Refunding RB:		
Series J, 5.00%, 5/01/32	3,900	4,035,798
Series L, 5.00%, 5/01/32	2,410	2,493,916
		43,440,790
<b>New York 8.6%</b>		
Metropolitan Transportation Authority, Refunding RB, Series C, 5.00%, 11/15/28		
	5,500	5,705,095
New York City Municipal Water Finance Authority, RB, Water & Sewer System 2nd General Resolution:		
Fiscal 2009, Series EE, 5.25%, 6/15/40	7,500	7,733,325
Series FF-2, 5.50%, 6/15/40	4,000	4,250,200
New York City Municipal Water Finance Authority, Refunding RB, Water & Sewer System, 2nd General Resolution, Fiscal 2011, Series EE, 5.38%, 6/15/43		
	3,475	3,618,135

See Notes to Financial Statements.

**Table of Contents**

## Schedule of Investments (continued)

## BlackRock MuniHoldings Investment Quality Fund (MFL)

(Percentages shown are based on Net Assets)

	Par	
	(000)	Value
<b>Municipal Bonds</b>		
<b>New York (concluded)</b>		
New York City Transitional Finance Authority Building Aid, BARB:		
Fiscal 2009, Series S-4 (AGC), 5.50%, 1/15/29	\$ 4,000	\$ 4,393,920
Fiscal 2011, Sub-Series S-2A, 5.00%, 7/15/30	7,110	7,367,027
Port Authority of New York & New Jersey, Refunding ARB, Consolidated, 166th Series, 5.25%, 7/15/36 (a)	10,000	10,307,500
		43,375,202
<b>Ohio 2.2%</b>		
Ohio Higher Educational Facility Commission, Refunding RB, Kenyon College Project, 5.00%, 7/01/37		
	875	852,346
Ohio State Turnpike Commission, RB, Junior Lien, Infrastructure Projects, Series A-1:		
5.25%, 2/15/30	2,645	2,748,843
5.25%, 2/15/31	5,145	5,323,223
5.25%, 2/15/32	2,250	2,317,567
		11,241,979
<b>Pennsylvania 2.9%</b>		
Pennsylvania Higher Educational Facilities Authority, RB, Temple University, 1st Series, 5.00%, 4/01/42		
	9,325	9,268,397
Pennsylvania Turnpike Commission, RB, Sub-Series A, 6.00%, 12/01/41		
	4,945	5,289,568
		14,557,965
<b>Puerto Rico 1.2%</b>		
Puerto Rico Sales Tax Financing Corp., RB, 1st Sub-Series A, 6.38%, 8/01/39		
	3,315	3,125,018
Puerto Rico Sales Tax Financing Corp., Refunding RB, Senior Series C, 5.25%, 8/01/40		
	3,275	2,827,995
		5,953,013
<b>South Carolina 2.9%</b>		
Charleston Educational Excellence Finance Corp., Refunding RB, Charleston County Schools, 5.00%, 12/01/29		
	4,855	5,072,601
County of Charleston South Carolina Airport District, ARB, Series A, AMT (a):		
5.25%, 7/01/25	4,030	4,231,943
6.00%, 7/01/38	5,270	5,459,562
		14,764,106
<b>Texas 21.4%</b>		
City of Beaumont Texas, GO, Certificates of Obligation, 5.25%, 3/01/37		
	4,190	4,384,626
City of Houston Texas Utility System, Refunding RB, Combined 1st Lien, Series A (AGC):		
6.00%, 11/15/35	12,700	14,302,359
6.00%, 11/15/36	9,435	10,698,346
5.38%, 11/15/38	5,000	5,269,150
Dallas Area Rapid Transit, Refunding RB, Senior Lien, 5.25%, 12/01/38		
	9,110	9,407,350
Dallas-Fort Worth International Airport, ARB, Joint Improvement, AMT:		
Series A, 5.00%, 11/01/38	4,080	3,715,574
Series D, 5.00%, 11/01/38	1,200	1,092,816
Series H, 5.00%, 11/01/37	4,575	4,179,583
Dallas-Fort Worth International Airport, Refunding ARB, Joint Improvement, Series E, AMT, 5.00%, 11/01/35		
	4,550	4,194,600
Lower Colorado River Authority, Refunding RB:		
Series A, 5.00%, 5/15/29	2,950	3,029,414
Series B, 5.00%, 5/15/37	4,515	4,362,574
<b>Municipal Bonds</b>	<b>Par</b>	<b>Value</b>

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	(000)	
<b>Texas (concluded)</b>		
North Texas Tollway Authority, RB, Special Projects, System, Series A, 5.50%, 9/01/41	\$ 3,500	\$ 3,654,140
North Texas Tollway Authority, Refunding RB, System 1st Tier:		
(AGM), 6.00%, 1/01/43	5,555	5,885,189
Series K-1 (AGC), 5.75%, 1/01/38	12,150	12,692,619
Red River Education Financing Corp., RB, Texas Christian University Project, 5.25%, 3/15/38 (a)	7,170	7,331,827
Tarrant County Cultural Education Facilities Finance Corp., Refunding RB, Christus Health, Series A (AGC), 6.50%, 7/01/37	1,770	1,906,573
Waco Educational Finance Corp., Refunding RB, Baylor University, 5.00%, 3/01/43	11,250	11,113,087
		107,219,827
<b>Virginia 1.4%</b>		
Lexington Virginia IDA, RB, Washington & Lee University, 5.00%, 1/01/43	1,750	1,780,923
Virginia Public School Authority, RB, School Financing, 6.50%, 12/01/18 (b)	4,300	5,371,044
		7,151,967
<b>Washington 2.6%</b>		
City of Seattle Washington Municipal Light & Power, Refunding RB, Series A, 5.25%, 2/01/36	4,200	4,367,118
Spokane Public Facilities District, RB, Hotel/Motel & Sales/Use Tax, Series A, 5.00%, 12/01/38	5,690	5,438,160
State of Washington, GO, Various Purposes, Series B, 5.25%, 2/01/36	3,290	3,439,827
		13,245,105
<b>Total Municipal Bonds 136.5%</b>		<b>685,007,017</b>
<b>Municipal Bonds Transferred to</b>		
<b>Tender Option Bond Trusts (c)</b>		
<b>Alabama 1.3%</b>		
City of Mobile Alabama Board of Water and Sewer Commissioners, RB (NPFGC), 5.00%, 1/01/31	6,500	6,597,760
<b>California 2.7%</b>		
California State University, Refunding RB, Systemwide, Series A (AGM), 5.00%, 11/01/32	7,960	8,067,619
Los Angeles Unified School District California, GO, Election of 2004, Series I, 5.00%, 1/01/34	2,400	2,415,528
University of California, Refunding RB, Limited Project, Series G, 5.00%, 5/15/37	3,020	3,024,180
		13,507,327
<b>District of Columbia 0.8%</b>		
District of Columbia Water & Sewer Authority, Refunding RB, Senior Lien, Series A, 6.00%, 10/01/35 (d)	3,379	3,760,069
<b>Florida 2.7%</b>		
County of Hillsborough Florida Aviation Authority, RB, Tempa International Airport, Series A, AMT (AGC), 5.50%, 10/01/38	10,657	10,980,344
County of Lee Housing Finance Authority, RB, Multi-County Program, Series A-2, AMT (Ginnie Mae, Fannie Mae & Freddie Mac), 6.00%, 9/01/40	2,370	2,476,294
		13,456,638

See Notes to Financial Statements.

**Table of Contents**

## Schedule of Investments (continued)

## BlackRock MuniHoldings Investment Quality Fund (MFL)

(Percentages shown are based on Net Assets)

<b>Municipal Bonds Transferred to</b>	<b>Par</b>	
<b>Tender Option Bond Trusts (c)</b>	<b>(000)</b>	<b>Value</b>
<b>Indiana 1.9%</b>		
Indiana Health & Educational Facilities Financing Authority, Refunding RB, St. Francis, Series E (AGM), 5.25%, 5/15/41	\$ 9,850	\$ 9,624,238
<b>Kentucky 0.1%</b>		
Kentucky State Property & Building Commission, Refunding RB, Project No. 93 (AGC), 5.25%, 2/01/27	404	435,596
<b>Massachusetts 1.9%</b>		
Massachusetts School Building Authority, RB, Senior Dedicated Sales Tax, Series B, 5.00%, 10/15/41	9,440	9,603,407
<b>Nevada 2.9%</b>		
County of Clark Nevada Water Reclamation District, GO: Limited Tax, 6.00%, 7/01/38	8,000	8,994,000
Series B, 5.50%, 7/01/29	5,008	5,607,514
		14,601,514
<b>New Jersey 3.7%</b>		
New Jersey Housing & Mortgage Finance Agency, RB, S/F Housing, Series CC, 5.25%, 10/01/29	7,402	7,596,033
New Jersey Transportation Trust Fund Authority, RB, Transportation System: Series A (AGM, AMBAC), 5.00%, 12/15/32	8,000	8,136,000
Series B, 5.25%, 6/15/36 (d)	2,961	3,009,642
		18,741,675
<b>New York 11.4%</b>		
Hudson Yards Infrastructure Corp., RB, Series A, 5.75%, 2/15/47 (d)	9,249	9,503,547
New York City Municipal Water Finance Authority, RB, Water & Sewer System, 2nd General Resolution, Series FF-2, 5.50%, 6/15/40	4,994	5,306,653
New York City Transitional Finance Authority Building Aid, BARB, Series B-3, 5.25%, 1/15/39	5,619	5,720,814
New York Liberty Development Corp., RB, World Trade Center Port Authority, Series 1, 5.25%, 12/15/43	13,950	14,192,372
New York Liberty Development Corp., Refunding RB, 4 World Trade Center Project, 5.75%, 11/15/51 (d)	8,200	8,609,180
New York State Dormitory Authority, RB, Personal Income Tax, Series B, 5.25%, 3/15/38	13,500	13,917,960
		57,250,526
<b>Texas 4.6%</b>		
City of San Antonio Texas Public Service Board, Refunding RB, Series A, 5.25%, 2/01/31 (d)	12,027	13,153,834
<b>Municipal Bonds Transferred to</b>	<b>Par</b>	
<b>Tender Option Bond Trusts (c)</b>	<b>(000)</b>	<b>Value</b>
<b>Texas (concluded)</b>		
North Texas Tollway Authority, RB, Special Projects, System, Series A, 5.50%, 9/01/41	\$ 9,640	\$ 10,064,546
		23,218,380
<b>Utah 1.3%</b>		
City of Riverton Utah, RB, Hospital, IHC Health Services, Inc., 5.00%, 8/15/41	6,373	6,288,215
<b>Total Municipal Bonds Transferred to Tender Option Bond Trusts 35.3%</b>		177,085,345
<b>Total Long-Term Investments</b>		
<b>(Cost \$860,694,361) 171.8%</b>		862,092,362

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**Short-Term Securities**

<b>California 0.1%</b>		
California Infrastructure & Economic Development Bank, Refunding RB, VRDN, Pacific Gas & Electric Co., Series D, 0.03%, 9/03/13 (g)	700	700,000
<b>Connecticut 0.4%</b>		
Connecticut Housing Finance Authority, Refunding RB, VRDN, Housing Mortgage Finance Program, Sub-Series A-2, 0.06%, 9/03/13 (g)	2,000	2,000,000
<b>Florida 1.0%</b>		
County of Sarasota Florida Public Hospital District, Refunding RB, VRDN, Sarasota Memorial Hospital Project, Series A, 0.05%, 9/03/13 (g)	5,000	5,000,000
<b>New York 0.3%</b>		
New York City Municipal Water Finance Authority, Refunding RB, Water & Sewer System, 2nd General Resolution, Fiscal 2011, Series DD-1, 0.05%, 9/03/13 (g)	1,500	1,500,000
	<b>Shares</b>	
<b>Money Market Funds 5.5%</b>		
FFI Institutional Tax-Exempt Fund, 0.03% (e)(f)	27,631,574	27,631,574
<b>Total Short-Term Securities</b>		
<b>(Cost \$36,831,574) 7.3%</b>		36,831,574
<b>Total Investments (Cost \$897,525,935) 179.1%</b>		898,923,936
<b>Liabilities in Excess of Other Assets (5.3%)</b>		(26,511,153)
<b>Liability for TOB Trust Certificates, Including Interest Expense and Fees Payable (19.1%)</b>		
		(96,002,928)
<b>VRDP Shares, at Liquidation Value (54.7%)</b>		(274,600,000)
<b>Net Assets Applicable to Common Shares 100.0%</b>		\$ 501,809,855

**Notes to Schedule of investments**

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

Counterparty	Value	Unrealized Appreciation (Depreciation)
Bank of America N.A.	\$ 5,459,562	\$ 4,269
J.P. Morgan Securities LLC	\$ 7,331,827	\$ (44,734)
Raymond James Financial, Inc.	\$ 7,561,046	\$ (17,319)

(b) US government securities, held in escrow, are used to pay interest on this security, as well as to retire the bond in full at the date indicated, typically at a premium to par.

See Notes to Financial Statements.



**Table of Contents****Schedule of Investments (concluded)****BlackRock MuniHoldings Investment Quality Fund (MFL)**

- (c) Securities represent bonds transferred to a TOB in exchange for which the Trust acquired residual interest certificates. These securities serve as collateral in a financing transaction. See Note 3 of the Notes to Financial Statements for details of municipal bonds transferred to TOBs.
- (d) All or a portion of security is subject to a recourse agreement, which may require the Trust to pay the liquidity provider in the event there is a shortfall between the TOB trust certificates and proceeds received from the sale of the security contributed to the TOB trust. In the case of a shortfall, the aggregate maximum potential amount the Trust could ultimately be required to pay under the agreements, which expire from October 1, 2016 to November 15, 2019 is \$22,520,584.
- (e) Investments in issuers considered to be an affiliate of the Trust during the year ended August 31, 2013, for purposes of Section 2(a)(3) of the Investment Company Act of 1940, as amended, were as follows:

<b>Affiliate</b>	<b>Shares Held at August 31, 2012</b>	<b>Net Activity</b>	<b>Shares Held at August 31, 2013</b>	<b>Income</b>
FBI Institutional Tax-Exempt Fund	687,432	26,944,142	27,631,574	\$ 3,331

- (f) Represents the current yield as of report date.
- (g) Variable rate security. Rate shown is as of report date and maturity shown is the date the principal owed can be recovered through demand.

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

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

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

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

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

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

The following table summarizes the Trust's investments categorized in the disclosure hierarchy as of August 31, 2013:

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	Level 1	Level 2	Level 3	Total
<b>Assets:</b>				
Investments:				
Long-Term Investments <sup>1</sup>		\$ 862,092,362		\$ 862,092,362
Short-Term Securities	\$ 27,631,574	9,200,000		36,831,574
<b>Total</b>	\$ 27,631,574	\$ 871,292,362		\$ 898,923,936

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

Certain of the Trust's liabilities are held at carrying amount, which approximates fair value for financial statement purposes. As of August 31, 2013, such liabilities are categorized within the disclosure hierarchy as follows:

	Level 1	Level 2	Level 3	Total
<b>Liabilities:</b>				
TOB trust certificates		\$ (95,959,167)		\$ (95,959,167)
VRDP Shares		(274,600,000)		(274,600,000)
<b>Total</b>		\$ (370,559,167)		\$ (370,559,167)

There were no transfers between levels during the year ended August 31, 2013.

See Notes to Financial Statements.

**Table of Contents**

## Schedule of Investments August 31, 2013

BlackRock MuniVest Fund, Inc. (MVF)

(Percentages shown are based on Net Assets)

	<b>Par</b>	
	<b>(000)</b>	<b>Value</b>
<b>Municipal Bonds</b>		
<b>Alabama 3.2%</b>		
Alabama State Docks Department, Refunding RB, 6.00%, 10/01/40	\$ 7,610	\$ 8,286,072
Camden Alabama IDB, RB, Weyerhaeuser Co. Project, Series A, 6.13%, 12/01/13 (a)	2,550	2,588,275
Selma Alabama IDB, RB, Gulf Opportunity Zone, International Paper Co. Project, Series A: 5.80%, 5/01/34	1,850	1,868,149
5.38%, 12/01/35	1,000	978,951
Selma Alabama IDB, Refunding RB, International Paper Co. Project, Series B, 5.50%, 5/01/20	5,000	5,029,650
		18,751,097
<b>Alaska 0.1%</b>		
Northern Tobacco Securitization Corp., Refunding RB, Tobacco Settlement, Asset-Backed, Series A, 5.00%, 6/01/46	1,250	834,575
<b>Arizona 2.2%</b>		
Maricopa County Arizona IDA, RB, Arizona Charter Schools Project, Series A, 6.75%, 7/01/29	3,600	2,972,556
Maricopa County Pollution Control Corp., Refunding RB, Southern California Edison Co., Series A, 5.00%, 6/01/35	3,300	3,307,260
Phoenix Civic Improvement Corp., Refunding ARB, Junior Lien, Series A, 5.00%, 7/01/40	2,000	1,931,120
Salt Verde Financial Corp., RB, Senior, 5.00%, 12/01/37	5,000	4,567,050
		12,777,986
<b>California 9.2%</b>		
California Health Facilities Financing Authority, RB: St. Joseph Health System, Series A, 5.75%, 7/01/39	5,000	5,380,600
Sutter Health, Series B, 6.00%, 8/15/42	5,600	6,159,160
California Health Facilities Financing Authority, Refunding RB, Catholic Healthcare West, Series A, 6.00%, 7/01/34	1,055	1,137,607
California HFA, RB, S/F, Home Mortgage, Series K, AMT, 5.50%, 2/01/42	1,460	1,509,625
California State Public Works Board, LRB, Department of Mental Health, Coalinga, Series A, 5.13%, 6/01/14 (a)	10,435	10,820,573
City of Los Angeles California Department of Airports, Refunding RB, Los Angeles International Airport, Series A, 5.25%, 5/15/39	1,200	1,236,000
Los Angeles Community College District California, GO, Refunding, Election of 2008, Series A, 6.00%, 8/01/33	9,585	10,938,785
Poway Unified School District, GO, Refunding, CAB, School Facilities Improvement District No. 2007-1, Election of 2008, Series B, 6.43%, 8/01/46 (b)	10,000	1,245,100
San Diego Community College District, GO, Election of 2006, 5.00%, 8/01/43	4,285	4,365,387
State of California, GO, Various Purposes, 6.50%, 4/01/33	9,700	11,271,303
		54,064,140
<b>Colorado 1.0%</b>		
Colorado Health Facilities Authority, RB, Catholic Health Initiatives, Series D, 6.25%, 10/01/33	2,500	2,815,525
Colorado Health Facilities Authority, Refunding RB, Evangelical Lutheran, Series A, 5.25%, 6/01/34	3,000	2,864,730
Regional Transportation District, COP, Refunding, Series A, 5.38%, 6/01/31	385	397,948
		6,078,203
	<b>Par</b>	
	<b>(000)</b>	<b>Value</b>
<b>Municipal Bonds</b>		
<b>Delaware 0.4%</b>		
County of Sussex Delaware, RB, NRG Energy, Inc., Indian River Project, 6.00%, 10/01/40	\$ 2,500	\$ 2,511,425
<b>District of Columbia 0.2%</b>		

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Metropolitan Washington Airports Authority, Refunding RB, Senior 1st Lien, Series A:		
5.00%, 10/01/39	415	406,688
5.25%, 10/01/44	650	650,975
		1,057,663
<b>Florida 7.4%</b>		
County of Miami-Dade Florida, GO, Building Better Communities Program:		
Series B, 6.38%, 7/01/28	4,630	5,292,460
Series B-1, 5.63%, 7/01/38	5,000	5,381,700
County of Miami-Dade Florida Aviation, Refunding ARB, Miami International Airport:		
Series A, AMT (AGC, Syncora), 5.00%, 10/01/40	10,000	9,366,300
Series A-1, 5.38%, 10/01/41	10,290	10,386,006
County of Miami-Dade Florida Expressway Authority, RB, Toll System, Series A (AGM), 5.00%, 7/01/35	8,900	8,904,539
County of Miami-Dade Florida Transit System Sales Surtax, Refunding RB, 5.00%, 7/01/42	3,750	3,643,800
		42,974,805
<b>Georgia 2.1%</b>		
City of Atlanta Georgia Department of Aviation, GARB, Refunding Series B, AMT, 5.00%, 1/01/29		
	1,070	1,068,791
County of DeKalb Georgia Hospital Authority, Refunding RB, DeKalb Medical Center, Inc. Project, 6.13%, 9/01/40		
	3,570	3,640,793
DeKalb Private Hospital Authority, Refunding RB, Children's Healthcare, 5.25%, 11/15/39		
	3,335	3,346,973
Municipal Electric Authority of Georgia, Refunding RB, Series W:		
6.60%, 1/01/18 (c)	110	112,219
6.60%, 1/01/18	3,645	3,978,262
		12,147,038
<b>Hawaii 0.9%</b>		
State of Hawaii Harbor System, RB, Series A, 5.50%, 7/01/35		
	5,000	5,255,050
<b>Illinois 13.5%</b>		
Chicago Transit Authority, RB, Sales Tax Receipts, 5.25%, 12/01/36		
	2,110	2,118,229
City of Chicago Illinois, Refunding RB, Sales Tax, Series A, 5.00%, 1/01/41		
	4,640	4,558,243
City of Chicago Illinois Board of Education, GO, Series A, 5.50%, 12/01/39		
	6,670	6,349,506
City of Chicago Illinois O'Hare International Airport, GARB, 3rd Lien, Series B-2, AMT (NPFGC), 6.00%, 1/01/27		
	17,080	17,298,282
City of Chicago Illinois Waterworks, Refunding RB, 2nd Lien, Water Project (AGM), 5.25%, 11/01/33		
	1,330	1,340,068
Illinois Finance Authority, RB:		
Advocate Health Care Network, Series D, 6.50%, 11/01/38		
	9,700	10,849,644
Community Rehabilitation Providers Facilities, Series A, 6.50%, 7/01/22		
	615	583,291
Illinois Finance Authority, Refunding RB, Series A:		
Northwestern Memorial Hospital, 6.00%, 8/15/39		
	9,000	9,855,720
OSF Healthcare System, 6.00%, 5/15/39		
	4,990	5,276,825

See Notes to Financial Statements.

**Table of Contents**

## Schedule of Investments (continued)

BlackRock MuniVest Fund, Inc. (MVF)

(Percentages shown are based on Net Assets)

	Par	
	(000)	Value
<b>Municipal Bonds</b>		
<b>Illinois (concluded)</b>		
Railsplitter Tobacco Settlement Authority, RB, 6.00%, 6/01/28	\$ 2,645	\$ 2,844,698
Regional Transportation Authority, RB:		
Series A (AMBAC), 7.20%, 11/01/20	2,765	3,231,594
Series C (NPFGC), 7.75%, 6/01/20	4,000	4,812,840
Village of Hodgkins Illinois, RB, Metropolitan Biosolids Management LLC Project, AMT, 6.00%, 11/01/23	10,000	10,004,100
		79,123,040
<b>Indiana 2.8%</b>		
Indiana Finance Authority, RB, Ohio River Bridges East End Crossing Project, Series A, AMT: 5.00%, 7/01/40	2,640	2,231,090
5.00%, 7/01/44	1,525	1,267,397
Indiana Health & Educational Facilities Financing Authority, RB, Clarian Health Obligation, Series A, 5.25%, 2/15/40	8,980	8,891,098
Indianapolis Local Public Improvement Bond Bank, Refunding RB, Series D, 6.75%, 2/01/14	3,670	3,766,411
		16,155,996
<b>Iowa 0.1%</b>		
Iowa Tobacco Settlement Authority, Refunding RB, Asset-Backed, Series C, 5.63%, 6/01/46	1,000	774,260
<b>Kentucky 4.5%</b>		
County of Owen Kentucky, RB, Kentucky American Water Co. Project, Series B, 5.63%, 9/01/39	1,000	995,260
Kentucky Economic Development Finance Authority, RB, Owensboro Medical Health System, Series A: 6.38%, 6/01/40	2,000	2,062,800
6.50%, 3/01/45	4,000	4,147,400
Kentucky Economic Development Finance Authority, Refunding RB, Hospital Facilities, St. Elizabeth Medical Center, Inc., Series A, 5.50%, 5/01/39	8,000	8,291,120
Kentucky Housing Corp., Refunding RB, Series L, AMT, 5.25%, 1/01/38	3,820	3,491,862
Lexington-Fayette Urban County Airport Board, GARB, Refunding, Series A, 5.00%, 7/01/27	7,000	7,394,170
		26,382,612
<b>Louisiana 3.1%</b>		
Louisiana Local Government Environmental Facilities & Community Development Authority, RB, Westlake Chemical Corp. Project, Series A-1, 6.50%, 11/01/35	2,615	2,714,658
Parish of St. Charles Louisiana, RB, Valero Energy Corp., 4.00%, 12/01/40 (d)	2,210	2,176,364
Tobacco Settlement Financing Corp., Refunding RB, Asset-Backed, Series A: 5.25%, 5/15/31	3,420	3,301,223
5.25%, 5/15/32	4,375	4,203,369
5.25%, 5/15/33	4,750	4,530,882
5.25%, 5/15/35	1,500	1,409,295
		18,335,791
<b>Maine 1.5%</b>		
Maine Health & Higher Educational Facilities Authority, RB: Eastern Maine Medical Center, 5.00%, 7/01/43	2,500	2,370,125
Series A, 5.00%, 7/01/39	5,000	4,985,250
Portland Housing Development Corp., Refunding RB, Senior Living, Retirement Facilities, Series A, 6.00%, 2/01/34	1,190	1,178,873
		8,534,248
<b>Municipal Bonds</b>	<b>Par</b>	<b>Value</b>

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	(000)	
<b>Maryland 1.9%</b>		
Maryland Community Development Administration, RB, Residential, Series H, AMT, 5.10%, 9/01/37	\$ 1,835	\$ 1,814,962
Maryland Community Development Administration, Refunding RB, Residential, Series D, AMT, 4.90%, 9/01/42	3,250	3,072,290
Maryland Health & Higher Educational Facilities Authority, Refunding RB:		
Charlestown Community Project, 6.25%, 1/01/41	2,000	2,058,980
University of Maryland Medical System, 5.00%, 7/01/34	2,100	2,031,225
University of Maryland Medical System, 5.13%, 7/01/39	2,100	2,017,071
		10,994,528
<b>Massachusetts 6.1%</b>		
Massachusetts Bay Transportation Authority, Refunding RB, General Transportation System, Series A, 7.00%, 3/01/19	3,010	3,442,176
Massachusetts HFA, RB, AMT:		
S/F Housing, Series 130, 5.00%, 12/01/32	2,500	2,493,675
Series A, 5.20%, 12/01/37	2,865	2,795,352
Massachusetts HFA, Refunding RB, Series C, AMT, 5.35%, 12/01/42	6,550	6,562,903
Massachusetts School Building Authority, RB, Dedicated Sales Tax, Senior Series A, 5.00%, 5/15/43	4,500	4,582,845
Massachusetts Water Resources Authority, RB, Series A, 6.50%, 7/15/19 (c)	13,855	16,026,910
		35,903,861
<b>Michigan 4.1%</b>		
City of Detroit Michigan Water Supply System, RB, 2nd Lien, Series B (AGM):		
6.25%, 7/01/36	2,500	2,511,350
7.00%, 7/01/36	1,250	1,300,613
Michigan State Hospital Finance Authority, Refunding RB, Series A:		
Henry Ford Health System, 5.25%, 11/15/46	7,950	7,371,796
McLaren Health Care, 5.75%, 5/15/38	7,285	7,774,843
Royal Oak Hospital Finance Authority, Refunding RB, William Beaumont Hospital Obligated Group, Series V, 8.25%, 9/01/39	4,100	4,896,671
		23,855,273
<b>Mississippi 5.1%</b>		
County of Lowndes Mississippi, Refunding RB, Solid Waste Disposal & Pollution Control Weyerhaeuser Co. Project:		
Series A, 6.80%, 4/01/22	9,160	10,060,978
Series B, 6.70%, 4/01/22	4,500	4,895,820
Mississippi Business Finance Corp., Refunding RB, System Energy Resource, Inc. Project, 5.88%, 4/01/22	15,000	14,707,500
		29,664,298
<b>Missouri 1.8%</b>		
Kansas City Missouri, Refunding ARB, General Improvement, Series A, AMT, 5.25%, 9/01/25	10,000	10,449,200
<b>Nebraska 1.0%</b>		
Central Plains Energy Project, RB, Gas Project No. 3, 5.00%, 9/01/42	6,200	5,587,626
<b>Nevada 0.9%</b>		
County of Clark Nevada Airport System, ARB, Series B, 5.75%, 7/01/42	5,000	5,322,500

See Notes to Financial Statements.

**Table of Contents**

## Schedule of Investments (continued)

BlackRock MuniVest Fund, Inc. (MVF)

(Percentages shown are based on Net Assets)

	<b>Par</b>	
	<b>(000)</b>	<b>Value</b>
<b>Municipal Bonds</b>		
<b>New Hampshire 0.4%</b>		
New Hampshire Health & Education Facilities Authority, Refunding RB, Elliot Hospital, Series B, 5.60%, 10/01/22	\$ 2,145	\$ 2,138,672
<b>New Jersey 5.5%</b>		
New Jersey EDA, RB, Cigarette Tax, 5.75%, 6/15/14 (a)	3,695	3,857,432
New Jersey EDA, Refunding RB, School Facilities Construction, Series AA, 5.25%, 12/15/33	10,000	10,316,200
New Jersey Housing & Mortgage Finance Agency, RB, S/F Housing, Series AA, 6.38%, 10/01/28	895	938,291
New Jersey Transportation Trust Fund Authority, RB: Transportation Program, Series AA, 5.25%, 6/15/33	8,750	8,937,425
Transportation System, Series B, 5.50%, 6/15/31	8,000	8,396,960
		32,446,308
<b>New York 6.7%</b>		
Metropolitan Transportation Authority, RB, Series C: 6.25%, 11/15/23	3,245	3,838,640
6.50%, 11/15/28	14,925	17,355,238
New York City Municipal Water Finance Authority, RB, Water & Sewer System, 2nd General Resolution, Series FF-2, 5.50%, 6/15/40	4,150	4,409,582
New York City Transitional Finance Authority Future Tax Secured, RB, Fiscal 2012, Sub-Series E-1, 5.00%, 2/01/42	8,900	8,991,047
Port Authority of New York & New Jersey, ARB, JFK International Air Terminal LLC Project, 6.00%, 12/01/36	3,165	3,461,909
Rochester Housing Authority, RB, Andrews Terrace Apartments, M/F Housing, AMT (Ginnie Mae), 4.70%, 12/20/38	1,000	932,630
		38,989,046
<b>North Carolina 1.0%</b>		
Gaston County Industrial Facilities & Pollution Control Financing Authority, RB, Exempt Facilities, National Gypsum Co. Project, AMT, 5.75%, 8/01/35	4,105	3,608,788
North Carolina Medical Care Commission, Refunding RB, Health Care Facilities, WakeMed, Series A, 4.13%, 10/01/38	2,730	2,211,218
		5,820,006
<b>Ohio 2.0%</b>		
Buckeye Tobacco Settlement Financing Authority, RB, Senior Turbo Term, Series A-2, 6.50%, 6/01/47	1,125	828,304
County of Allen Ohio, Refunding RB, Hospital Facilities, Catholic Health Partners, Series A, 5.25%, 6/01/38	2,875	2,855,047
County of Lucas Ohio, Refunding RB, Promedica Healthcare, Series A, 6.50%, 11/15/37	1,915	2,148,726
County of Montgomery Ohio, Refunding RB, Catholic Health, Series A, 5.50%, 5/01/34	5,470	5,804,928
		11,637,005
<b>Pennsylvania 0.4%</b>		
Delaware River Port Authority, RB, Series D, 5.00%, 1/01/40	195	196,460
Philadelphia Pennsylvania IDA, RB, Retirement Facilities: Arbor House, Inc. Project, Series E, 6.10%, 7/01/33	1,000	977,430
	<b>Par</b>	
<b>Municipal Bonds</b>	<b>(000)</b>	<b>Value</b>
<b>Pennsylvania (concluded)</b>		

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Philadelphia Pennsylvania IDA, RB, Retirement Facilities (concluded):

Rieder House Project, Series A, 6.10%, 7/01/33	\$ 1,355	\$ 1,324,418
		2,498,308
<b>Puerto Rico 1.1%</b>		
Puerto Rico Sales Tax Financing Corp., RB, 1st Sub-Series A, 6.38%, 8/01/39	6,520	6,146,339
<b>South Carolina 1.0%</b>		
County of Georgetown South Carolina, Refunding RB, International Paper Co. Project, Series A, AMT, 5.55%, 12/01/29	1,000	1,011,070
County of Richland South Carolina, Refunding RB, International Paper Co. Project, AMT, 6.10%, 4/01/23	5,000	4,878,400
		5,889,470
<b>Texas 12.9%</b>		
Brazos River Authority, Refunding RB, Texas Utility Co., Series A, AMT, 7.70%, 4/01/33	3,055	183,300
Central Texas Regional Mobility Authority, Refunding RB, Senior Lien: 5.75%, 1/01/31	1,000	988,030
6.00%, 1/01/41	4,300	4,237,091
Series A, 5.00%, 1/01/43	6,925	5,889,920
Harris County Health Facilities Development Corp., Refunding RB, Memorial Hermann Healthcare System, Series B (a): 7.13%, 12/01/18	3,500	4,483,745
7.25%, 12/01/18	5,400	6,951,744
La Vernia Higher Education Finance Corp., RB, KIPP, Inc., Series A, 6.25%, 8/15/39	925	949,901
Love Field Airport Modernization Corp., RB, Southwest Airlines Co. Project, 5.25%, 11/01/40	3,600	3,358,440
Matagorda County Navigation District No. 1, Refunding RB, CenterPoint Energy Project, 5.60%, 3/01/27 (d)	9,355	9,558,004
North Texas Education Finance Corp., ERB, Uplift Education, Series A, 5.13%, 12/01/42	1,000	852,010
North Texas Tollway Authority, Refunding RB, 1st Tier, Series A, 6.25%, 1/01/39	3,500	3,745,490
San Antonio Public Facilities Corp., Refunding RB, Convention Center Refinancing & Expansion Project, 4.00%, 9/15/42	7,200	5,841,360
Tarrant County Cultural Education Facilities Finance Corp., RB, Scott & White Healthcare, 6.00%, 8/15/45	5,000	5,430,000
Texas Private Activity Bond Surface Transportation Corp., RB, Senior Lien: LBJ Infrastructure Group LLC, LBJ Freeway Managed Lanes Project, 7.00%, 6/30/40	10,000	10,779,000
NTE Mobility Partners LLC, North Tarrant Express Managed Lanes Project, 6.88%, 12/31/39	4,710	5,010,545
Texas Transportation Commission, Refunding RB, Central Texas Turnpike System, 1st Tier, Series A, 4.00%, 8/15/38	9,375	7,329,000
		75,587,580
<b>Utah 0.7%</b>		
Utah Transit Authority, Refunding RB, Subordinated Sales Tax, 4.00%, 6/15/39	5,000	4,128,150
<b>Vermont 0.0%</b>		
Vermont Educational & Health Buildings Financing Agency, RB, Developmental & Mental Health, Series A, 6.38%, 6/15/22	30	30,339

See Notes to Financial Statements.



**Table of Contents**

## Schedule of Investments (continued)

BlackRock MuniVest Fund, Inc. (MVF)

(Percentages shown are based on Net Assets)

	Par	
	(000)	Value
<b>Municipal Bonds</b>		
<b>Virginia 4.5%</b>		
City of Norfolk Virginia Parking System, Refunding RB, Series B (AMBAC), 5.50%, 2/01/31	\$ 3,550	\$ 3,538,001
City of Portsmouth Virginia, GO, Refunding, Series D, 5.00%, 7/15/34	3,105	3,149,184
County of Fairfax Virginia EDA, Refunding RB, Goodwin House, Inc.:		
5.13%, 10/01/37	2,000	1,921,060
5.13%, 10/01/42	6,015	5,756,415
Virginia Commonwealth Transportation Board, RB, Capital Projects, 5.00%, 5/15/32	8,000	8,289,200
Virginia HDA, Refunding RB, S/F Housing, Sub-Series A-3, AMT, 5.05%, 7/01/26	1,325	1,357,132
Virginia Small Business Financing Authority, RB, Senior Lien, Elizabeth River Crossings Project, AMT, 6.00%, 1/01/37	2,620	2,469,481
		26,480,473
<b>Washington 4.6%</b>		
Energy Northwest, Refunding RB, Series B, 7.13%, 7/01/16	14,320	16,819,270
Seattle Washington Housing Authority, RB, Replacement Housing Projects, S/F & M/F Housing, 6.13%, 12/01/32	2,120	2,026,423
Washington Health Care Facilities Authority, Refunding RB, Catholic Health Initiatives, Series D, 6.38%, 10/01/36	7,000	7,923,860
		26,769,553
<b>West Virginia 0.4%</b>		
West Virginia Hospital Finance Authority, Refunding RB, Improvement Bonds, Charleston, Series A, 5.63%, 9/01/32	2,500	2,543,875
<b>Wisconsin 1.1%</b>		
Wisconsin Health & Educational Facilities Authority, Refunding RB, Froedtert & Community Health, Inc., Series C, 5.25%, 4/01/39	6,100	6,158,438
<b>Wyoming 1.4%</b>		
County of Sweetwater Wyoming, Refunding RB, Idaho Power Co. Project, Remarketing, 5.25%, 7/15/26	4,500	4,739,895
Wyoming Community Development Authority, Refunding RB, Series 2 & 3, 4.05%, 12/01/38	3,805	3,162,564
		7,902,459
<b>Total Municipal Bonds 116.8%</b>		682,701,236
<b>Municipal Bonds Transferred to Tender Option Bond Trusts (e)</b>		
<b>Arizona 0.6%</b>		
Phoenix Arizona Civic Improvement Corp., Refunding RB, Water System, Junior Lien, Series A, 5.00%, 7/01/34	3,500	3,591,315
<b>California 3.5%</b>		
University of California, RB, General, Series O, 5.25%, 5/15/39	20,000	20,658,600
<b>Connecticut 2.1%</b>		
Connecticut State Health & Educational Facility Authority, RB, Yale University, Series Z-3, 5.05%, 7/01/42	12,000	12,369,840
<b>District of Columbia 1.3%</b>		
District of Columbia Water & Sewer Authority, Refunding RB, Senior Lien, Series A, 5.50%, 10/01/39	7,495	7,715,570
	<b>Par</b>	
<b>Municipal Bonds Transferred to Tender Option Bond Trusts (e)</b>		
	<b>(000)</b>	<b>Value</b>
<b>Florida 2.5%</b>		
County of Miami-Dade Florida Water & Sewer System, RB, (AGM), 5.00%, 10/01/39	\$ 14,747	\$ 14,534,753
<b>Illinois 3.1%</b>		

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Illinois Finance Authority, RB, University of Chicago, Series B, 6.25%, 7/01/38	10,000	10,922,200
Illinois State Toll Highway Authority, RB, Senior Priority, Series B, 5.50%, 1/01/33	6,999	7,384,205
		18,306,405
<b>Kentucky 1.7%</b>		
Louisville & Jefferson County Metropolitan Government Parking Authority, RB, River City, Inc., First Mortgage, Series A, 5.38%, 12/01/39	9,195	9,639,946
<b>Maryland 0.8%</b>		
Maryland State Transportation Authority, RB, Transportation Facilities Project (AGM), 5.00%, 7/01/41	4,710	4,715,699
<b>Nevada 3.0%</b>		
County of Clark Nevada Water Reclamation District, GO, Limited Tax, Series B, 5.75%, 7/01/34	15,789	17,778,673
<b>New York 6.0%</b>		
New York City Municipal Water Finance Authority, Refunding RB, Water & Sewer System, 2nd General Resolution, Series DD, 5.00%, 6/15/37	24,199	24,661,149
New York Liberty Development Corp., Refunding RB, 4 World Trade Center Project, 5.75%, 11/15/51 (f)	10,000	10,499,000
		35,160,149
<b>North Carolina 3.1%</b>		
North Carolina Capital Facilities Finance Agency, RB, Residuals, Wake Forest University, 5.00%, 1/01/38	5,000	5,129,050
North Carolina Capital Facilities Finance Agency, Refunding RB, Duke University Project, Series A, 5.00%, 10/01/41	12,678	12,688,464
		17,817,514
<b>Ohio 2.3%</b>		
Ohio Higher Educational Facility Commission, RB, Cleveland Clinic Health, Series A, 5.25%, 1/01/33	4,400	4,471,236
State of Ohio, RB, Cleveland Clinic Health Obligated Group, Series B, 5.50%, 1/01/34	8,500	8,886,410
		13,357,646
<b>Oregon 2.2%</b>		
State of Oregon Housing & Community Services Department, HRB, M/F, Series A, AMT, 4.95%, 7/01/30	13,000	13,027,134
<b>South Carolina 0.5%</b>		
South Carolina State Housing Finance & Development Authority, MRB, Series B-1, 5.55%, 7/01/39	2,559	2,599,176
<b>Texas 9.4%</b>		
City of Houston Texas, Refunding RB, Airport System, Senior Lien, Series A, 5.50%, 7/01/34	8,333	8,913,072
Harris County Health Facilities Development Corp., Refunding RB, School Health Care System, Series B, 5.75%, 7/01/27 (c)	20,970	25,115,350
Houston Higher Education Finance Corp., RB, Rice University Project, Series A, 5.00%, 5/15/40	10,000	10,452,991
Texas Department of Housing & Community Affairs, RB, S/F Mortgage, Series B, AMT (Ginnie Mae, Fannie Mae & Freddie Mac), 5.25%, 9/01/32	4,322	4,355,903

See Notes to Financial Statements.

**Table of Contents**

## Schedule of Investments (continued)

BlackRock MuniVest Fund, Inc. (MVF)

(Percentages shown are based on Net Assets)

	Par	
	(000)	Value
<b>Municipal Bonds Transferred to Tender Option Bond Trusts (e)</b>		
<b>Texas (concluded)</b>		
Texas State University System, Refunding RB, (AGM), 5.00%, 3/15/30	\$ 5,667	\$ 5,969,068
		54,806,384
<b>Virginia 1.2%</b>		
County of Fairfax Virginia IDA, Refunding RB, Health Care, Inova Health System, Series A, 5.50%, 5/15/35	2,099	2,195,468
Virginia Small Business Financing Authority, Refunding RB, Sentara Healthcare, 5.00%, 11/01/40	5,002	4,892,184
		7,087,652
<b>Washington 4.4%</b>		
Central Puget Sound Regional Transit Authority, RB, Series A:		
5.00%, 11/01/34	5,000	5,097,300
5.00%, 11/01/36	6,000	6,116,760
(AGM), 5.00%, 11/01/32	14,007	14,284,157
		25,498,217
<b>Total Municipal Bonds Transferred to Tender Option Bond Trusts 47.7%</b>		278,664,673
<b>Total Long-Term Investments</b>		
<b>(Cost \$939,447,029) 164.5%</b>		961,365,909
<b>Short-Term Securities</b>		
	<b>Shares</b>	<b>Value</b>
FFI Institutional Tax-Exempt Fund, 0.03% (g)(h)	6,144,050	\$ 6,144,050
<b>Total Short-Term Securities</b>		
<b>(Cost \$6,144,050) 1.0%</b>		6,144,050
<b>Total Investments (Cost \$945,591,079) 165.5%</b>		967,509,959
<b>Other Assets Less Liabilities 1.7%</b>		10,151,091
<b>Liability for TOB Trust Certificates, Including Interest Expense and Fees Payable (25.5%)</b>		(149,143,054)
<b>VMTP Shares, at Liquidation Value (41.7%)</b>		(243,800,000)
<b>Net Assets Applicable to Common Shares 100.0%</b>		\$ 584,717,996

## Notes to Schedule of Investments

- (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) Security is collateralized by municipal or US Treasury obligations.

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- (d) Variable rate security. Rate shown is as of report date and maturity shown is the date the principal owed can be recovered through demand.
- (e) Securities represent bonds transferred to a TOB in exchange for which the Trust acquired residual interest certificates. These securities serve as collateral in a financing transaction. See Note 3 of the Notes to Financial Statements for details of municipal bonds transferred to TOBs.
- (f) All or a portion of security is subject to a recourse agreement, which may require the Trust to pay the liquidity provider in the event there is a shortfall between the TOB trust certificates and proceeds received from the sale of the security contributed to the TOB trust. In the case of a shortfall, the aggregate maximum potential amount the Trust could ultimately be required to pay under the agreements, which expire November 15, 2019 is \$5,295,486.
- (g) Investments in issuers considered to be an affiliate of the Trust during the year ended August 31, 2013, for purposes of Section 2(a)(3) of the Investment Company Act of 1940, as amended, were as follows:

Affiliate	Shares Held at August 31, 2012	Net Activity	Shares Held at August 31, 2013	Income
FFI Institutional Tax-Exempt Fund	6,562,755	(418,705)	6,144,050	\$ 3,434

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

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

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

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

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

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

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

See Notes to Financial Statements.

**Table of Contents****Schedule of Investments (concluded)****BlackRock MuniVest Fund, Inc. (MVF)**

The following table summarizes the Trust's investments categorized in the disclosure hierarchy as of August 31, 2013:

	<b>Level 1</b>	<b>Level 2</b>	<b>Level 3</b>	<b>Total</b>
<b>Assets:</b>				
Investments:				
Long-Term Investments <sup>1</sup>		\$ 961,365,909		\$ 961,365,909
Short-Term Securities	\$ 6,144,050			6,144,050
<b>Total</b>	\$ 6,144,050	\$ 961,365,909		\$ 967,509,959

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

Certain of the Trust's liabilities are held at carrying amount, which approximates fair value for financial statement purposes. As of August 31, 2013, such liabilities are categorized within the disclosure hierarchy as follows:

	<b>Level 1</b>	<b>Level 2</b>	<b>Level 3</b>	<b>Total</b>
<b>Liabilities:</b>				
TOB trust certificates		\$ (149,084,654)		\$ (149,084,654)
VMTP Shares		(243,800,000)		(243,800,000)
<b>Total</b>		\$ (392,884,654)		\$ (392,884,654)

There were no transfers between levels during the year ended August 31, 2013.

See Notes to Financial Statements.

**Table of Contents****Statements of Assets and Liabilities**

<b>August 31, 2013</b>	<b>BlackRock Municipal Bond Investment Trust (BIE)</b>	<b>BlackRock Municipal Bond Trust (BBK)</b>	<b>BlackRock Municipal Income Investment Quality Trust (BAF)</b>	<b>BlackRock Municipal Income Quality Trust (BYM)</b>	<b>BlackRock Municipal Income Trust II (BLE)</b>	<b>BlackRock MuniHoldings Investment Quality Fund (MFL)</b>	<b>BlackRock MuniVest Fund, Inc. (MVF)</b>
<b>Assets</b>							
Investments at value unaffiliated <sup>1</sup>	\$ 80,924,414	\$ 242,158,144	\$ 196,244,182	\$ 599,507,891	\$ 527,603,616	\$ 871,292,362	\$ 961,365,909
Investments at value affiliated <sup>2</sup>	1,380,043	1,669,953	452,174	5,187,077	3,183,216	27,631,574	6,144,050
Cash		71,626	37,830	122,384	135,632		
Interest receivable	866,056	2,868,944	2,216,290	6,524,701	6,629,886	10,229,492	12,859,750
Investments sold receivable		1,515,067			1,900,099	3,962,382	1,570,733
Deferred offering costs	149,036	77,562	63,364	105,360	112,375	466,627	169,546
Prepaid expenses	37,253	4,378	3,776	9,646	8,980	61,983	10,846
<b>Total assets</b>	<b>83,356,802</b>	<b>248,365,674</b>	<b>199,017,616</b>	<b>611,457,059</b>	<b>539,573,804</b>	<b>913,644,420</b>	<b>982,120,834</b>
<b>Accrued Liabilities</b>							
Investments purchased payable	821,950	1,370,696	1,223,019	1,385,305		37,640,446	
Income dividends payable							
Common Shares	253,740	825,102	599,335	2,059,689	1,992,586	2,703,256	3,774,949
Investment advisory fees payable	40,879	137,276	96,373	289,069	256,535	418,537	429,273
Officers and Trustees fees payable	7,596	26,718	20,026	61,848	56,354	174,621	144,129
Interest expense and fees payable	5,362	5,646	10,104	41,802	26,685	39,699	58,400
Other accrued expenses payable	24,674	58,232	61,952	99,333	81,207	298,839	111,433
<b>Total accrued liabilities</b>	<b>1,154,201</b>	<b>2,423,670</b>	<b>2,010,809</b>	<b>3,937,046</b>	<b>2,413,367</b>	<b>41,275,398</b>	<b>4,518,184</b>
<b>Other Liabilities</b>							
TOB trust certificates	16,755,823	17,039,244	33,845,143	114,947,707	73,531,145	95,959,167	149,084,654
VRDP Shares, at liquidation value of \$100,000 per share <sup>3,4</sup>	17,800,000					274,600,000	
VMTP Shares, at liquidation value of \$100,000 per share <sup>3,4</sup>		79,900,000	42,200,000	137,200,000	151,300,000		243,800,000
<b>Total other liabilities</b>	<b>34,555,823</b>	<b>96,939,244</b>	<b>76,045,143</b>	<b>252,147,707</b>	<b>224,831,145</b>	<b>370,559,167</b>	<b>392,884,654</b>
<b>Total liabilities</b>	<b>35,710,024</b>	<b>99,362,914</b>	<b>78,055,952</b>	<b>256,084,753</b>	<b>227,244,512</b>	<b>411,834,565</b>	<b>397,402,838</b>
<b>Net Assets Applicable to Common Shareholders</b>	<b>\$ 47,646,778</b>	<b>\$ 149,002,760</b>	<b>\$ 120,961,664</b>	<b>\$ 355,372,306</b>	<b>\$ 312,329,292</b>	<b>\$ 501,809,855</b>	<b>\$ 584,717,996</b>
<b>Net Assets Applicable to Common Shareholders Consist of</b>							
Paid-in capital <sup>5,6,7</sup>	\$ 47,273,688	\$ 149,422,659	\$ 124,083,751	\$ 374,758,607	\$ 332,601,683	\$ 525,940,982	\$ 581,767,155
	697,806	3,153,158	1,489,042	5,922,521	6,088,102	6,221,903	11,506,847

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Undistributed net investment income									
Undistributed net realized gain (accumulated net realized loss)	(2,335,343)	918,918	(2,518,293)	(15,836,139)	(10,968,495)	(31,751,031)	(30,474,886)		
Net unrealized appreciation/depreciation	2,010,627	(4,491,975)	(2,092,836)	(9,472,683)	(15,391,998)	1,398,001	21,918,880		
<b>Net Assets Applicable to Common Shareholders</b>	<b>\$ 47,646,778</b>	<b>\$ 149,002,760</b>	<b>\$ 120,961,664</b>	<b>\$ 355,372,306</b>	<b>\$ 312,329,292</b>	<b>\$ 501,809,855</b>	<b>\$ 584,717,996</b>		
Net asset value per Common Share	\$ 14.27	\$ 14.18	\$ 13.83	\$ 13.46	\$ 13.32	\$ 13.27	\$ 9.14		
<sup>1</sup> Investments at cost unaffiliated	\$ 78,913,787	\$ 246,650,119	\$ 198,337,018	\$ 608,980,574	\$ 542,995,614	\$ 869,894,361	\$ 939,447,029		
<sup>2</sup> Investments at cost affiliated	\$ 1,380,043	\$ 1,669,953	\$ 452,174	\$ 5,187,077	\$ 3,183,216	\$ 27,631,574	\$ 6,144,050		
<sup>3</sup> VRDP/VMTP Shares outstanding:									
Par value \$0.001 per share	178	799	422	1,372	1,513				
Par value \$0.10 per share						2,746	2,438		
<sup>4</sup> Preferred Shares authorized, including Auction Market Preferred Shares ( AMPS )	unlimited	unlimited	unlimited	unlimited	unlimited	1 million	10 million		
<sup>5</sup> Par Value per Common Share	\$ 0.001	\$ 0.001	\$ 0.001	\$ 0.001	\$ 0.001	\$ 0.10	\$ 0.10		
<sup>6</sup> Common Shares outstanding	3,338,684	10,510,852	8,749,418	26,406,273	23,442,189	37,807,776	63,982,238		
<sup>7</sup> Common Shares authorized	unlimited	unlimited	unlimited	unlimited	unlimited	unlimited	150 million		

See Notes to Financial Statements.

**Table of Contents**

## Statements of Operations

Year Ended August 31, 2013	BlackRock							BlackRock MuniVest Fund, Inc. (MVF)
	BlackRock Municipal Bond Investment Trust (BIE)	BlackRock Municipal Bond Trust (BBK)	BlackRock Municipal Income Investment Quality Trust (BAF)	BlackRock Municipal Income Quality Trust (BYM)	BlackRock Municipal Income Trust II (BLE)	BlackRock MuniHoldings Investment Quality Fund (MFL)		
<b>Investment Income</b>								
Interest	\$ 4,093,111	\$ 13,264,609	\$ 9,397,624	\$ 30,301,430	\$ 28,839,915	\$ 42,289,590	\$ 53,163,859	
Income affiliated	243	708	408	957	998	3,331	3,434	
Total income	4,093,354	13,265,317	9,398,032	30,302,387	28,840,913	42,292,921	53,167,293	
<b>Expenses</b>								
Investment advisory	598,778	1,757,853	1,240,238	3,665,974	3,362,705	5,478,513	5,535,601	
Liquidity fees	160,947					1,932,092		
Professional	62,073	84,506	77,563	75,504	87,995	74,395	59,581	
Transfer agent	20,215	29,432	27,687	30,724	30,752	46,698	63,191	
Remarketing fees on Preferred Shares	18,046					274,600		
Accounting services	15,097	41,903	36,092	56,751	56,218	131,038	135,838	
Custodian	8,490	18,040	14,231	31,809	29,611	46,784	47,899	
Registration	8,286	8,389	8,291	8,430	9,337	11,609	25,413	
Printing	7,466	10,575	9,707	16,277	14,884	17,370	14,291	
Officer and Trustees	6,332	20,319	18,178	47,883	41,569	62,579	83,035	
Miscellaneous	51,766	49,182	31,607	48,869	50,720	52,699	83,184	
Total expenses excluding interest expense, fees and amortization of offering costs	957,496	2,020,199	1,463,594	3,982,221	3,683,791	8,128,377	6,048,033	
Interest expense, fees and amortization of offering costs <sup>1</sup>	200,307	1,125,026	835,653	2,425,181	2,451,974	1,947,819	4,241,608	
Total expenses	1,157,803	3,145,225	2,299,247	6,407,402	6,135,765	10,076,196	10,289,641	
Less fees waived by Manager	(74,223)	(1,438)	(902)	(2,274)	(2,627)	(496,458)	(6,990)	
Less fees paid indirectly	(7)	(13)	(10)	(41)	(104)	(64)	(142)	
Total expenses after fees waived and paid indirectly	1,083,573	3,143,774	2,298,335	6,405,087	6,133,034			