

BLACKROCK MUNIHOLDINGS NEW JERSEY QUALITY FUND, INC.

Form N-CSRS

April 03, 2013

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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 811-08621

Name of Fund: BlackRock MuniHoldings New Jersey Quality Fund, Inc. (MUJ)

Fund Address: 100 Bellevue Parkway, Wilmington, DE 19809

Name and address of agent for service: John M. Perlowski, Chief Executive Officer, BlackRock MuniHoldings

New Jersey Quality 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: 07/31/2013

Date of reporting period: 01/31/2013

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Item 1 Report to Stockholders

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JANUARY 31, 2013

**SEMI-ANNUAL REPORT (UNAUDITED)**

**BlackRock MuniHoldings California Quality Fund, Inc. (MUC)**

**BlackRock MuniHoldings New Jersey Quality Fund, Inc. (MUJ)**

**BlackRock MuniYield Investment Quality Fund (MFT)**

**BlackRock MuniYield Michigan Quality Fund, Inc. (MIY)**

**BlackRock MuniYield New Jersey Quality Fund, Inc. (MJJ)**

**BlackRock MuniYield Pennsylvania Quality Fund (MPA)**

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

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### Dear Shareholder

Financial markets have substantially improved over the past year, providing investors with considerable relief compared to where things were during the global turmoil seen in 2011. Despite a number of headwinds, higher-risk asset classes boasted strong returns as investors sought meaningful yields in the ongoing low-interest-rate environment.

Rising investor confidence drove equity markets higher in early 2012, while climbing US Treasury yields pressured higher-quality fixed income assets. The second quarter, however, brought a market reversal as Europe's debt crisis boiled over once again. Political instability in Greece and severe deficit and liquidity problems in Spain raised the specter of a euro collapse. Alongside the drama in Europe, investors were discouraged by gloomy economic reports from various parts of the world. A slowdown in China, a key powerhouse for global growth, emerged as a particular concern. But as the outlook for the global economy worsened, investors grew increasingly optimistic that the world's largest central banks would soon intervene to stimulate growth. This theme, along with the European Central Bank's (ECB's) firm commitment to preserve the euro currency bloc, drove most asset classes higher through the summer. Policy relief came in early September, when the ECB announced its decision to support the eurozone's troubled peripheral countries with unlimited purchases of short term sovereign debt. Days later, the US Federal Reserve announced its own much-anticipated stimulus package.

Although financial markets world-wide were buoyed by accommodative monetary policy, risk assets weakened in the fall. Global trade slowed as many European countries fell into recession and growth continued to decelerate in China, where a once-a-decade leadership change compounded uncertainty. In the United States, stocks slid on lackluster corporate earnings reports and market volatility rose during the lead up to the US Presidential election. In the post-election environment, investors grew increasingly concerned over automatic tax increases and spending cuts that had been scheduled to take effect at the beginning of 2013 (known as the fiscal cliff). There was widespread fear that the fiscal cliff would push the nation into recession unless politicians could agree upon alternate measures to reduce the deficit before the end of 2012. Worries that bipartisan gridlock would preclude a timely budget deal triggered higher levels of volatility in financial markets around the world in the months leading up to the last day of the year. Ultimately, the United States averted the worst of the fiscal cliff with a last-minute tax deal; however, decisions relating to spending cuts and the debt ceiling continue to weigh on investors' minds.

Investors shook off the nerve-racking finale to 2012 and began the New Year with a powerful equity rally. Key indicators signaled broad-based improvements in the world's major economies, particularly China. In the United States, economic data was mixed, but pointed to a continued recovery. The risk of inflation remained low and the US Federal Reserve showed no signs of curtailing its stimulus programs. Additionally, January saw the return of funds that investors had pulled out of the market in late 2012 amid uncertainty about tax-rate increases ahead of the fiscal cliff deadline. In fixed income markets, rising US Treasuries yields dragged down higher-quality asset classes, while high yield bonds continued to benefit from investor demand for yield in the low-rate environment.

On the whole, riskier asset classes outperformed lower-risk investments for the 6- and 12-month periods ended January 31, 2013. International equities were the strongest performers. US stocks and high yield bonds also generated significant returns. Emerging market equities were particularly volatile, but still posted gains for both the 6- and 12-month periods. US Treasury yields remained low, but experienced increasing volatility in recent months. Rising yields near the end of the period resulted in negative returns for Treasuries and investment-grade bonds for the 6-month period. Tax-exempt municipal bonds, however, benefited from favorable supply-and-demand dynamics. Near-zero short term interest rates continued to keep yields on money market securities near their all-time lows.

While investors continue to face a host of unknowns, we believe new opportunities abound. BlackRock was built to provide the global market insight, breadth of capabilities, unbiased investment advice and deep risk management expertise these times require. We encourage you to visit [www.blackrock.com/newworld](http://www.blackrock.com/newworld) for more information.

Sincerely,

Rob Kapito

President, BlackRock Advisors, LLC

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*Despite a number of headwinds, higher-risk asset classes boasted strong returns as investors sought meaningful yields in the ongoing low-interest-rate environment.*

Rob Kapito

President, BlackRock Advisors, LLC

**Total Returns as of January 31, 2013**

	<b>6-month</b>	<b>12-month</b>
US large cap equities (S&P 500® Index)	9.91%	16.78%
US small cap equities (Russell 2000® Index)	15.51	15.47
International equities (MSCI Europe, Australasia, Far East Index)	18.61	17.25
Emerging market equities (MSCI Emerging Markets Index)	13.11	7.64
3-month Treasury bill (BofA Merrill Lynch 3-Month US Treasury Bill Index)	0.07	0.11
US Treasury securities (BofA Merrill Lynch 10-Year US Treasury Index)	(2.90)	1.28
US investment grade bonds (Barclays US Aggregate Bond Index)	(0.29)	2.59
Tax-exempt municipal bonds (S&P Municipal Bond Index)	2.21	5.50
US high yield bonds (Barclays US Corporate High Yield 2% Issuer Capped Index)	7.37	13.87

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

THIS PAGE NOT PART OF YOUR FUND REPORT

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### The Benefits and Risks of Leveraging

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

To obtain leverage, the Funds 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 Funds invest the proceeds in long-term municipal bonds. In general, the concept of leveraging is based on the premise that the financing cost of assets to be obtained from leverage, which will be based on short-term interest rates, will normally be lower than the income earned by each Fund on its longer-term portfolio investments. To the extent that the total assets of each Fund (including the assets obtained from leverage) are invested in higher-yielding portfolio investments, each Fund's shareholders will benefit from the incremental net income.

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

To illustrate these concepts, assume a Fund's Common Shares capitalization is \$100 million and it issues Preferred Shares for an additional \$50 million, creating a total value of \$150 million available for investment in long-term municipal bonds. If prevailing short-term interest rates are 3% and long-term interest rates are 6%, the yield curve has a strongly positive slope. In this case, the Fund pays dividends on the \$50 million of Preferred Shares based on the lower short-term interest rates. At the same time, the securities purchased by the Fund with assets received from Preferred Shares issuance earn income based on long-term interest rates. In this case, the dividends paid to holders of Preferred Shares ( Preferred Shareholders ) are significantly lower than the income earned on the Fund's long-term investments, and therefore the holders of Common Shares ( Common Shareholders ) are the beneficiaries of the incremental net income.

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

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

The Funds may also leverage their assets through the use of tender option bond trusts ( TOBs ), as described in Note 1 of the Notes to Financial Statements. TOB investments generally will provide the Funds with economic benefits in periods of declining short-term interest rates, but expose the Funds to risks during periods of rising short-term interest rates similar to those associated with Preferred Shares issued by the Funds, as described above. Additionally, fluctuations in the market value of municipal bonds deposited into the TOB trust may adversely affect each Fund's NAV per share.

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

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Under the Investment Company Act of 1940, as amended (the "1940 Act"), the Funds are permitted to issue senior securities in the form of equity securities (e.g., Preferred Shares) up to 50% of their total managed assets (each Fund's total assets less the sum of its accrued liabilities). In addition, each Fund with VRDP or VMTP Shares limits its economic leverage to 45% of its total managed assets. As of January 31, 2013, the Funds 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>
MUC	40%
MUJ	37%
MFT	40%
MIY	37%
MJI	36%
MPA	39%

## Derivative Financial Instruments

The Funds may invest in various derivative financial instruments, including financial futures contracts, as specified in Note 2 of the Notes to Financial Statements, which may constitute forms of economic leverage. Such derivative financial instruments are used to obtain exposure to a 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 Funds' ability to use a derivative financial instrument successfully depends on the investment advisor's ability to predict pertinent market movements accurately, which cannot be assured. The use of derivative financial instruments may result in losses greater than if they had not been used, may require a Fund to sell or purchase portfolio investments at inopportune times or for distressed values, may limit the amount of appreciation a Fund can realize on an investment, may result in lower dividends paid to shareholders or may cause a Fund to hold an investment that it might otherwise sell. The Funds' investments in these instruments are discussed in detail in the Notes to Financial Statements.



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

Municipal bonds delivered strong performance during the reporting period ended January 31, 2013. Market conditions remained favorable even though supply picked up considerably in 2012. As the fiscal situation for municipalities continued to improve, the rate of new issuance came back in line with historical averages. Total new issuance for 2012 was \$373 billion, nearly 30% greater than the \$288 billion issued in 2011. In the first month of 2013, issuance exceeded market expectations at \$26.5 billion, which is roughly 50% higher than January 2012. It is important to note that refunding activity has accounted for a large portion of supply during this period as issuers refinanced their debt at lower interest rates. Refunding issues are easily absorbed by the market because when seasoned bonds are refinanced, issuers re-enter the market via cheaper and predominantly shorter-maturity financing. Investors, in turn, support these new issues with the proceeds from bond maturities or coupon payments.

**S&P Municipal Bond Index**

Total Returns as of  
January 31, 2013  
6 months : +2.21%  
12 months : +5.50%

Increased supply was met with strong demand during the period as investors were starved for yield in a low-rate environment. Investors poured into municipal bond mutual funds, particularly those with long-duration and high-yield investment mandates as they tend to provide higher levels of income. For the 12 months ended January 31, 2013, municipal bond fund inflows totaled \$51.75 billion (according to the Investment Company Institute). Considering the extensive period of significant outflows from late 2010 through mid-2011, these robust inflows are telling of the complete turnaround in confidence and investors' avid search for yield and income.

Municipal market supply-and-demand technicals typically strengthen considerably upon the conclusion of tax season as net negative supply takes hold (i.e., more bonds are being called and maturing than being issued) and this theme remained intact for 2012. In the spring, a resurgence of concerns about Europe's financial crisis and weakening US economic data drove municipal bond yields lower and prices higher. In addition to income and capital preservation, investors were drawn to the asset class for its relatively low volatility. As global sentiment improved over the summer, municipal bonds outperformed the more volatile US Treasury market. The months of October and November, typically a period of waning demand and weaker performance, were positive for the municipal market in 2012 as supply-and-demand technicals continued to be strong going into the fourth quarter. Additionally, the perception of higher taxes given the outcome of the US Presidential election provided further support to municipal bond prices in November.

Seasonal year-end selling pressure typically results in elevated volatility in the final month of the year; however, December of 2012 was more volatile than the historical norm due to a partial unwinding of November's rally coupled with uncertainty around the fiscal cliff (i.e., automatic tax increases and spending cuts that had been scheduled to take effect at the beginning of 2013 unless politicians could agree upon alternate measures to reduce the deficit before the end of 2012). Positive performance in January 2013 was the product of renewed demand in an asset class known for its lower volatility and preservation of earnings as tax rates rise. For the month, municipal bonds significantly outperformed the US Treasury market, where yields rose on an uptick in US economic data. As the period drew to a close, municipal market participants were focused on Washington and the scheduled spending cuts as well as the upcoming tax season.

From January 31, 2012 to January 31, 2013, yields declined by 28 basis points ( bps ) to 2.86% on AAA-rated 30-year municipal bonds, but rose 14 bps to 1.82% on 10-year bonds and 8 bps to 0.79% on 5-year bonds (as measured by Thomson Municipal Market Data). Overall, the municipal yield curve remained relatively steep, but flattened over the 12-month time period as the spread between 2- and 30-year maturities tightened by 29 bps, while the spread widened in the 2- to 10-year range 13 bps.

The fundamental picture for municipalities continues to improve. Austerity and de-leveraging have been the general themes across the country as states set their budgets, although a small number of states continue to rely on a kick-the-can approach to close their budget gaps, using aggressive revenue projections and accounting gimmicks. It has been over two years since the fiscal problems plaguing state and local governments first became highly publicized and the prophecy of widespread defaults across the municipal market has not materialized.

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BlackRock maintains the view that municipal bond defaults will be minimal and remain in the periphery and the overall market is fundamentally sound. We continue to recognize that careful credit research and security selection remain imperative amid uncertainty in this economic environment.

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

SEMI-ANNUAL REPORT

JANUARY 31, 2013

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**Table of Contents****Fund Summary** as of January 31, 2013**BlackRock MuniHoldings California Quality Fund, Inc.****Fund Overview**

BlackRock MuniHoldings California Quality Fund, Inc. s (MUC) (the Fund ) investment objective is to provide shareholders with current income exempt from federal and California income taxes. The Fund seeks to achieve its investment objective by investing primarily in municipal obligations exempt from federal income taxes (except that the interest may be subject to the federal alternative minimum tax) and California income taxes. Under normal market conditions, the Fund invests at least 80% of its assets in investment grade municipal obligations with remaining maturities of one year or more at the time of investment. The Fund may invest directly in such securities or synthetically through the use of derivatives.

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

**Performance**

For the six-month period ended January 31, 2013, the Fund returned 4.66% based on market price and 3.71% based on NAV. For the same period, the closed-end Lipper California Municipal Debt Funds category posted an average return of 4.12% based on market price and 4.74% based on NAV. All returns reflect reinvestment of dividends. The Fund moved from a discount to NAV to a premium by period end, which accounts for the difference between performance based on price and performance based on NAV. The following discussion relates to performance based on NAV. The Fund s concentration of holdings within the 20- to 25-year maturity range contributed positively to performance, as rates declined in that segment of the municipal yield curve. Investments in the health, education, transportation and utilities sectors were strong contributors as these segments outperformed the broader tax-exempt market during the period. Positive results also came from purchases of zero-coupon bonds that Fund management had identified as undervalued. In addition, exposure to higher-quality essential service revenue bonds enhanced performance. The Fund did not, however, hold exposure to the tobacco sector, which posted exceptional gains during the period.

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

**Fund Information**

Symbol on New York Stock Exchange ( NYSE )	MUC
Initial Offering Date	February 27, 1998
Yield on Closing Market Price as of January 31, 2013 (\$16.64) <sup>1</sup>	5.70%
Tax Equivalent Yield <sup>2</sup>	10.07%
Current Monthly Distribution per Common Share <sup>3</sup>	\$0.0790
Current Annualized Distribution per Common Share <sup>3</sup>	\$0.9480
Economic Leverage as of January 31, 2013 <sup>4</sup>	40%

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

<sup>2</sup> Tax equivalent yield assumes the maximum marginal federal tax rate of 43.4%, which includes the 3.8% Medicare tax. Actual tax rates will vary based on income, exemptions and deductions. Lower taxes will result in lower tax equivalent yields.

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

<sup>4</sup> Represents VMTP Shares and TOBs as a percentage of total managed assets, which is the total assets of the Fund, including any assets attributable to VMTP Shares and TOBs, minus the sum of accrued liabilities. For a discussion of leveraging techniques utilized by the Fund, please see The Benefits and Risks of Leveraging on page 4.

**Table of Contents****BlackRock MuniHoldings California Quality Fund, Inc.****Market Price and Net Asset Value**

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

	1/31/13	7/31/12	Change	High	Low
Market Price	\$ 16.64	\$ 16.36	1.71%	\$ 18.35	\$ 16.09
Net Asset Value	\$ 16.54	\$ 16.41	0.79%	\$ 16.97	\$ 16.17

The following charts show the sector allocation, credit quality allocation and call/maturity structure of the Fund's long-term investments:

**Sector Allocation**

	1/31/13	7/31/12
County/City/Special District/School District	32%	34%
Utilities	25	26
Education	14	13
Transportation	12	11
Health	10	9
State	6	7
Corporate	1	<sup>1</sup>

<sup>1</sup> Representing less than 1% of the Fund's long-term investments.

**Credit Quality Allocation<sup>2</sup>**

	1/31/13	7/31/12
AAA/Aaa	13%	8%
AA/Aa	71	75
A	15	16
BBB/Baa	1	<sup>1</sup>
Not Rated		1 <sup>3</sup>

<sup>2</sup> Using the higher of Standard & Poor's (S&P's) or Moody's Investors Service (Moody's) ratings.

<sup>3</sup> The investment advisor has deemed certain of these non-rated securities to be of investment grade quality. As of July 31, 2012, the market value of these securities was \$14,904,825, representing 1% of the Fund's long-term investments.

**Call/Maturity Structure<sup>4</sup>**

Calendar Year Ended December 31,	
2013	5%
2014	2
2015	12
2016	12
2017	13

<sup>4</sup> Scheduled maturity dates and/or bonds that are subject to potential calls by issuers over the next five years.

**Table of Contents****Fund Summary** as of January 31, 2013**BlackRock MuniHoldings New Jersey Quality Fund, Inc.****Fund Overview**

BlackRock MuniHoldings New Jersey Quality Fund, Inc. s (MUJ) (the Fund ) investment objective is to provide shareholders with current income exempt from federal income tax and New Jersey personal income taxes. The Fund seeks to achieve its investment objective by investing primarily in long-term, investment grade municipal obligations exempt from federal income taxes (except that the interest may be subject to the federal alternative minimum tax) and New Jersey personal income taxes. Under normal market conditions, the Fund invests at least 80% of its assets in municipal obligations with remaining maturities of one year or more at the time of investment. The Fund may invest directly in such securities or synthetically through the use of derivatives.

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

**Performance**

For the six-month period ended January 31, 2013, the Fund returned 6.74% based on market price and 2.89% based on NAV. For the same period, the closed-end Lipper New Jersey Municipal Debt Funds category posted an average return of 3.10% based on market price and 3.65% based on NAV. All returns reflect reinvestment of dividends. The Fund moved from a discount to NAV to a premium by period end, which accounts for the difference between performance based on price and performance based on NAV. The following discussion relates to performance based on NAV. The Fund s positive performance was derived largely from income accrual as well as spread compression (price appreciation) in certain sectors, most notably in health and education. Exposure to capital appreciation bonds (zero coupons) also had a positive impact on results as spreads generally tightened in this segment. Fund performance was negatively impacted by rising interest rates during the period (bond prices fall as rates rise). Exposure to Puerto Rico debt detracted from performance as concerns about credit rating agency downgrades resulted in wider credit spreads (falling prices) for Puerto Rico municipal securities broadly.

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

**Fund Information**

Symbol on NYSE	MUJ
Initial Offering Date	March 11, 1998
Yield on Closing Market Price as of January 31, 2013 (\$16.68) <sup>1</sup>	5.32%
Tax Equivalent Yield <sup>2</sup>	9.40%
Current Monthly Distribution per Common Share <sup>3</sup>	\$0.0740
Current Annualized Distribution per Common Share <sup>3</sup>	\$0.8880
Economic Leverage as of January 31, 2013 <sup>4</sup>	37%

<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 VRDP Shares and TOBs as a percentage of total managed assets, which is the total assets of the Fund, including any assets attributable to VRDP Shares and TOBs, minus the sum of accrued liabilities. For a discussion of leveraging techniques utilized by the Fund, please see The Benefits and Risks of Leveraging on page 4.

**Table of Contents****BlackRock MuniHoldings New Jersey Quality Fund, Inc.****Market Price and Net Asset Value**

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

	1/31/13	7/31/12	Change	High	Low
Market Price	\$ 16.68	\$ 16.05	3.93%	\$ 17.35	\$ 15.80
Net Asset Value	\$ 16.57	\$ 16.54	0.18%	\$ 17.08	\$ 16.25

The following charts show the sector allocation, credit quality allocation and call/maturity structure of the Fund's long-term investments:

**Sector Allocation**

	1/31/13	7/31/12
State	29%	28%
Transportation	21	21
Education	14	15
County/City/Special District/School District	11	11
Health	11	10
Utilities	7	7
Housing	5	5
Corporate	1	2
Tobacco	1	1

**Credit Quality Allocation<sup>1</sup>**

	1/31/13	7/31/12
AAA/Aaa	10%	10%
AA/Aa	44	49
A	33	29
BBB/Baa	12	11
Not Rated <sup>2</sup>	1	1

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

<sup>2</sup> The investment advisor has deemed certain of these non-rated securities to be of investment grade quality. As of January 31, 2013 and July 31, 2012, the market value of these securities was \$4,093,160 and \$4,204,720, each representing 1%, respectively, of the Fund's long-term investments.

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

Calendar Year Ended December 31,

2013	5%
2014	5
2015	9
2016	4
2017	8

<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****Fund Summary** as of January 31, 2013**BlackRock MuniYield Investment Quality Fund****Fund Overview**

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

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

**Performance**

For the six-month period ended January 31, 2013, the Fund returned 5.82% based on market price and 4.07% based on NAV. For the same period, the closed-end Lipper General & Insured Municipal Debt Funds (Leveraged) category posted an average return of 3.22% based on market price and 4.25% based on NAV. All returns reflect reinvestment of dividends. The Fund began the period with a discount to NAV, which accounts for the difference between performance based on price and performance based on NAV, and ended the period with neither a discount nor a premium. The following discussion relates to performance based on NAV. The Fund's holdings in the health, utilities and transportation sectors contributed positively to performance for the period. Holdings of lower-quality credits in those sectors were the strongest contributors due to strong demand from investors seeking higher-yielding investments in the low interest rate environment. Conversely, exposure to Puerto Rico sales tax 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 all Puerto Rico-issued securities.

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

**Fund Information**

Symbol on NYSE	MFT
Initial Offering Date	October 30, 1992
Yield on Closing Market Price as of January 31, 2013 (\$15.94) <sup>1</sup>	5.35%
Tax Equivalent Yield <sup>2</sup>	9.45%
Current Monthly Distribution per Common Share <sup>3</sup>	\$0.0710
Current Annualized Distribution per Common Share <sup>3</sup>	\$0.8520
Economic Leverage as of January 31, 2013 <sup>4</sup>	40%

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

<sup>2</sup> Tax equivalent yield assumes the maximum marginal federal tax rate of 43.4%, which includes the 3.8% Medicare tax. Actual tax rates will vary based on income, exemptions and deductions. Lower taxes will result in lower tax equivalent yields.

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

<sup>4</sup> Represents VMTP Shares and TOBs as a percentage of total managed assets, which is the total assets of the Fund, including any assets attributable to VMTP Shares and TOBs, minus the sum of accrued liabilities. For a discussion of leveraging techniques utilized by the Fund, please see The Benefits and Risks of Leveraging on page 4.

**Table of Contents****BlackRock MuniYield Investment Quality Fund****Market Price and Net Asset Value**

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

	1/31/13	7/31/12	Change	High	Low
Market Price	\$ 15.94	\$ 15.47	3.04%	\$ 16.89	\$ 14.92
Net Asset Value	\$ 15.94	\$ 15.73	1.34%	\$ 16.59	\$ 15.48

The following charts show the sector allocation, credit quality allocation and call/maturity structure of the Fund's long-term investments:

**Sector Allocation**

	1/31/13	7/31/12
Transportation	27%	18%
Utilities	19	24
County/City/Special District/School District	17	21
Health	14	12
State	13	15
Education	8	8
Housing	1	1
Tobacco	1	1

**Credit Quality Allocation<sup>1</sup>**

	1/31/13	7/31/12
AAA/Aaa	12%	15%
AA/Aa	63	66
A	25	17
BBB/Baa		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 July 31, 2012, the market value of these securities was \$2,511,082, representing 1% of the Fund's long-term investments.

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

Calendar Year Ended December 31,	
2013	
2014	
2015	1%
2016	2
2017	2

<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****Fund Summary** as of January 31, 2013**BlackRock MuniYield Michigan Quality Fund, Inc.****Fund Overview**

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

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

**Performance**

For the six-month period ended January 31, 2013, the Fund returned 6.96% based on market price and 3.24% based on NAV. For the same period, the closed-end Lipper Michigan Municipal Debt Funds category posted an average return of 5.47% based on market price and 3.27% based on NAV. All returns reflect reinvestment of dividends. The Fund moved from a discount to NAV to a premium by period end, which accounts for the difference between performance based on price and performance based on NAV. The following discussion relates to performance based on NAV. The Fund s positive performance was derived largely from income accrual as well as spread compression (price appreciation) in certain sectors, most notably in health, education and school districts. Fund performance was negatively impacted by rising interest rates during the period (bond prices fall as rates rise). Exposure to Puerto Rico debt detracted from performance as concerns about credit rating agency downgrades resulted in wider credit spreads (falling prices) for Puerto Rico municipal securities broadly.

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

**Fund Information**

Symbol on NYSE	MIY
Initial Offering Date	October 30, 1992
Yield on Closing Market Price as of January 31, 2013 (\$16.69) <sup>1</sup>	5.50%
Tax Equivalent Yield <sup>2</sup>	9.72%
Current Monthly Distribution per Common Share <sup>3</sup>	\$0.07650
Current Annualized Distribution per Common Share <sup>3</sup>	\$0.9180
Economic Leverage as of January 31, 2013 <sup>4</sup>	37%

<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 VRDP Shares and TOBs as a percentage of total managed assets, which is the total assets of the Fund, including any assets attributable to VRDP Shares and TOBs, minus the sum of accrued liabilities. For a discussion of leveraging techniques utilized by the Fund, please see The Benefits and Risks of Leveraging on page 4.

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**BlackRock MuniYield Michigan Quality Fund, Inc.**

**Market Price and Net Asset Value**

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

	1/31/13	7/31/12	Change	High	Low
Market Price	\$ 16.69	\$ 16.05	3.99%	\$ 17.02	\$ 15.41
Net Asset Value	\$ 16.24	\$ 16.18	0.37%	\$ 16.69	\$ 15.93

The following charts show the sector allocation, credit quality allocation and call/maturity structure of the Fund's long-term investments:

**Sector Allocation**

	1/31/13	7/31/12
County/City/Special District/School District	26%	26%
Health	16	17
Utilities	15	14
State	15	15
Education	9	11
Transportation	8	8
Housing	7	5
Corporate	4	4

**Credit Quality Allocation<sup>1</sup>**

	1/31/13	7/31/12
AAA/Aaa	2%	2%
AA/Aa	71	69
A	26	25
BBB/Baa	1	3
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 July 31, 2012, the market value of these securities was \$1,117,114, representing 1% of the Fund's long-term investments.

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

Calendar Year Ended December 31,	
2013	11%
2014	9
2015	7
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****Fund Summary** as of January 31, 2013**BlackRock MuniYield New Jersey Quality Fund, Inc.****Fund Overview**

BlackRock MuniYield New Jersey Quality Fund, Inc.'s (MJI) (the Fund) investment objective is to provide shareholders with as high a level of current income exempt from federal income taxes and New Jersey personal income tax as is consistent with its investment policies and prudent investment management. The Fund seeks to achieve its investment objective by investing at least 80% of its assets in municipal obligations exempt from federal income taxes (except that the interest may be subject to the federal alternative minimum tax) and New Jersey personal income taxes. Under normal market conditions, the Fund invests primarily in long-term municipal obligations that are investment grade quality at the time of investment. The Fund may invest directly in such securities or synthetically through the use of derivatives.

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

**Performance**

For the six-month period ended January 31, 2013, the Fund returned 3.38% based on market price and 3.06% based on NAV. For the same period, the closed-end Lipper New Jersey Municipal Debt Funds category posted an average return of 3.10% based on market price and 3.65% based on NAV. All returns reflect reinvestment of dividends. The Fund moved from a discount to NAV to a premium by period end, which accounts for the difference between performance based on price and performance based on NAV. The following discussion relates to performance based on NAV. The Fund's positive performance was derived largely from income accrual as well as spread compression (price appreciation) in certain sectors, most notably in health and education. Exposure to capital appreciation bonds (zero coupons) also had a positive impact on results as spreads generally tightened in this segment. Fund performance was negatively impacted by rising interest rates during the period (bond prices fall as rates rise). Exposure to Puerto Rico debt detracted from performance as concerns about credit rating agency downgrades resulted in wider credit spreads (falling prices) for Puerto Rico municipal securities broadly.

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

**Fund Information**

Symbol on NYSE	MJI
Initial Offering Date	October 30, 1992
Yield on Closing Market Price as of January 31, 2013 (\$16.39) <sup>1</sup>	5.27%
Tax Equivalent Yield <sup>2</sup>	9.31%
Current Monthly Distribution per Common Share <sup>3</sup>	\$0.0720
Current Annualized Distribution per Common Share <sup>3</sup>	\$0.8640
Economic Leverage as of January 31, 2013 <sup>4</sup>	36%

<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 VRDP Shares and TOBs as a percentage of total managed assets, which is the total assets of the Fund, including any assets attributable to VRDP Shares and TOBs, minus the sum of accrued liabilities. For a discussion of leveraging techniques utilized by the Fund, please see The Benefits and Risks of Leveraging on page 4.

**Table of Contents****BlackRock MuniYield New Jersey Quality Fund, Inc.****Market Price and Net Asset Value**

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

	1/31/13	7/31/12	Change	High	Low
Market Price	\$ 16.39	\$ 16.31	0.49%	\$ 17.40	\$ 15.72
Net Asset Value	\$ 16.38	\$ 16.35	0.18%	\$ 16.92	\$ 16.09

The following charts show the sector allocation, credit quality allocation and call/maturity structure of the Fund's long-term investments:

**Sector Allocation**

	1/31/13	7/31/12
State	27%	24%
Transportation	20	20
Education	16	19
County/City/Special District/School District	10	9
Utilities	9	9
Health	8	9
Housing	6	6
Corporate	3	3
Tobacco	1	1

**Credit Quality Allocation<sup>1</sup>**

	1/31/13	7/31/12
AAA/Aaa	8%	6%
AA/Aa	42	47
A	35	33
BBB/Baa	13	13
Not Rated	2	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 July 31, 2012, the market value of these securities was \$577,452, representing less than 1% of the Fund's long-term investments.

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

Calendar Year Ended December 31,	
2013	4%
2014	8
2015	3
2016	3
2017	11



<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****Fund Summary** as of January 31, 2013**BlackRock MuniYield Pennsylvania Quality Fund****Fund Overview**

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

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

**Performance**

For the six-month period ended January 31, 2013, the Fund returned 4.02% based on market price and 3.41% based on NAV. For the same period, the closed-end Lipper Pennsylvania Municipal Debt Funds category posted an average return of 2.92% based on market price and 3.07% based on NAV. All returns reflect reinvestment of dividends. The Fund's discount to NAV, which narrowed during the period, accounts for the difference between performance based on price and performance based on NAV. The following discussion relates to performance based on NAV. The Fund's positive performance was derived mainly from its coupon income component as municipal market performance during the six-month period, although positive, was less robust than it had been in the prior eighteen months. The Fund's zero-coupon bond holdings also contributed positively due to price appreciation in this segment. Exposure to lower-quality credits boosted results given strong demand from investors seeking higher-yielding investments in the low interest rate environment. Interest rates inched higher during the period, which negatively impacted performance (bond prices fall as rates rise). Exposure to Puerto Rico debt detracted from performance as concerns about credit rating agency downgrades resulted in wider credit spreads (falling prices) for Puerto Rico municipal securities broadly.

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

**Fund Information**

Symbol on NYSE	MPA
Initial Offering Date	October 30, 1992
Yield on Closing Market Price as of January 31, 2013 (\$16.18) <sup>1</sup>	5.49%
Tax Equivalent Yield <sup>2</sup>	9.70%
Current Monthly Distribution per Common Share <sup>3</sup>	\$0.0740
Current Annualized Distribution per Common Share <sup>3</sup>	\$0.8880
Economic Leverage as of January 31, 2013 <sup>4</sup>	39%

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

<sup>2</sup> Tax equivalent yield assumes the maximum marginal federal tax rate of 43.4%, which includes the 3.8% Medicare tax. Actual tax rates will vary based on income, exemptions and deductions. Lower taxes will result in lower tax equivalent yields.

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

<sup>4</sup> Represents VRDP Shares and TOBs as a percentage of total managed assets, which is the total assets of the Fund, including any assets attributable to VRDP Shares and TOBs, minus the sum of accrued liabilities. For a discussion of leveraging techniques utilized by the Fund, please see The Benefits and Risks of Leveraging on page 4.



**Table of Contents****BlackRock MuniYield Pennsylvania Quality Fund****Market Price and Net Asset Value**

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

	1/31/13	7/31/12	Change	High	Low
Market Price	\$ 16.18	\$ 15.98	1.25%	\$ 17.09	\$ 15.54
Net Asset Value	\$ 16.68	\$ 16.57	0.66%	\$ 17.16	\$ 16.31

The following charts show the sector allocation, credit quality allocation and call/maturity structure of the Fund's long-term investments:

**Sector Allocation**

	1/31/13	7/31/12
County/City/Special District/School District	21%	21%
State	17	20
Health	15	15
Transportation	13	13
Education	12	12
Utilities	10	9
Housing	7	5
Corporate	5	5

**Credit Quality Allocation<sup>1</sup>**

	1/31/13	7/31/12
AAA/Aaa	1%	1%
AA/Aa	76	77
A	19	15
BBB/Baa	4	4
Not Rated <sup>2</sup>		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 January 31, 2013 and July 31, 2012, the market value of these securities was \$560,875 and \$544,175, each representing less than 1%, respectively, of the Fund's long-term investments.

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

Calendar Year Ended December 31,

2013	5%
2014	5
2015	10
2016	10
2017	7

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



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Schedule of Investments January 31, 2013 (Unaudited)

**BlackRock MuniHoldings California Quality Fund, Inc.  
(MUC)**

(Percentages shown are based on Net Assets)

	<b>Par</b>	
	<b>(000)</b>	<b>Value</b>
<b>Municipal Bonds</b>		
<b>California 102.8%</b>		
<b>Corporate 1.3%</b>		
California Pollution Control Financing Authority, Refunding RB, AMT, 5.00%, 7/01/27	\$ 1,000	\$ 1,056,170
City of Chula Vista California, Refunding RB, San Diego Gas & Electric, Series A: 5.88%, 2/15/34	2,435	2,869,769
AMT, 4.00%, 5/01/39	5,000	5,092,750
		9,018,689
<b>County/City/Special District/School District 21.3%</b>		
California Pollution Control Financing Authority, RB, Waste Management, AMT, 5.00%, 1/01/22	2,250	2,466,517
California Pollution Control Financing Authority, Refunding RB, Pacific Gas (NPFGC), 4.75%, 12/01/23	2,805	3,082,442
Centinela Valley Union High School District, GO, Election of 2010, Series A, 5.75%, 8/01/41	9,000	10,755,360
Chabot-Las Positas Community College District, GO, CAB, Series C (AMBAC) (a): 5.04%, 8/01/36	14,700	4,559,940
5.06%, 8/01/37	11,980	3,519,365
City of Garden Grove California, COP, Series A, Financing Project (AMBAC), 5.50%, 3/01/26	4,040	4,095,712
County of Kern California, COP, Capital Improvements Projects, Series A (AGC), 6.00%, 8/01/35	3,500	4,102,000
County of Los Angeles California Public Works Financing Authority, Refunding RB, Multiple Capital Projects II, 5.00%, 8/01/42	7,000	7,806,470
Culver City Redevelopment Finance Authority California, Tax Allocation Bonds, Refunding, Series A (AGM), 5.60%, 11/01/25	3,750	3,763,537
El Camino Community College District, GO, Election of 2002, Series C, 5.00%, 8/01/37	5,375	6,253,060
Grossmont Healthcare District, GO, Election of 2006, Series B, 6.13%, 7/15/40	2,000	2,453,960
Los Angeles Community College District California, GO, Election of 2003, Series F-1, 5.00%, 8/01/33	2,500	2,868,150
Los Angeles Community Redevelopment Agency California, RB, Bunker Hill Project, Series A (AGM), 5.00%, 12/01/27	7,000	7,458,920
Merced Union High School District, GO, CAB, Election of 2008, Series C (a): 4.67%, 8/01/33	2,500	970,400
4.85%, 8/01/36	4,100	1,330,163
Orange County Sanitation District, COP, Series A, 5.00%, 2/01/35	2,500	2,853,700
	<b>Par</b>	
	<b>(000)</b>	<b>Value</b>
<b>Municipal Bonds</b>		
<b>California (continued)</b>		
<b>County/City/Special District/School District (concluded)</b>		
Oxnard Union High School District, GO, Refunding, Election of 2004, Series A (AGM), 5.00%, 8/01/35	\$ 10,000	\$ 11,277,100
Redlands Unified School District California, GO, Election of 2008 (AGM), 5.25%, 7/01/33	5,000	5,592,950
San Bernardino Community College District, GO, Election of 2002, Series A, 6.25%, 8/01/33	310	375,652
San Diego Regional Building Authority, RB, County Operations Center & Annex, Series A, 5.50%, 2/01/29	900	1,028,016
San Jose Financing Authority, RB, Convention Center: 5.75%, 5/01/36	2,560	2,868,608
5.75%, 5/01/42	4,500	5,244,390
	14,800	14,848,692

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San Jose Financing Authority, Refunding RB, Civic Center Project, Series B (AMBAC), 5.00%, 6/01/32		
Snowline Joint Unified School District, COP, Refunding, Refining Project (AGC), 5.75%, 9/01/38	5,635	6,510,679
Ventura County Community College District, GO, Election of 2002, Series C, 5.50%, 8/01/33	5,000	5,930,950
West Contra Costa County Unified School District California, GO, Election of 2005, Series A (AGM), 5.00%, 8/01/35	10,000	10,672,500
West Contra Costa Unified School District California, GO, Election of 2010, Series A, 5.25%, 8/01/41	5,390	6,223,995
Westminster Redevelopment Agency California, Tax Allocation Bonds, Subordinate, Commercial Redevelopment Project No. 1 (AGC), 6.25%, 11/01/39	4,300	5,152,303
		144,065,531
<b>Education 10.1%</b>		
Anaheim City School District California, GO, Election of 2010 (AGM), 6.25%, 8/01/40	3,750	4,600,012
California Municipal Finance Authority, RB, Emerson College, 6.00%, 1/01/42	2,500	2,989,900
Foothill-De Anza Community College District, GO, Series C, 5.00%, 8/01/40	10,000	11,378,200
Gavilan Joint Community College District, GO, Election of 2004, Series D: 5.50%, 8/01/31	2,170	2,649,006
5.75%, 8/01/35	8,400	10,277,148

### 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>ACA</b>	American Capital Access Corp.
<b>AGC</b>	Assured Guaranty Corp.
<b>AGM</b>	Assured Guaranty Municipal Corp.
<b>AMBAC</b>	American Municipal Bond Assurance Corp.
<b>AMT</b>	Alternative Minimum Tax (subject to)
<b>ARB</b>	Airport Revenue Bonds
<b>BARB</b>	Building Aid Revenue Bonds
<b>BHAC</b>	Berkshire Hathaway Assurance Corp.
<b>CAB</b>	Capital Appreciation Bonds
<b>COP</b>	Certificates of Participation
<b>EDA</b>	Economic Development Authority
<b>EDC</b>	Economic Development Corp.
<b>ERB</b>	Education Revenue Bonds
<b>GAB</b>	Grant Anticipation Bonds
<b>GARB</b>	General Airport Revenue Bonds
<b>GO</b>	General Obligation Bonds
<b>HDA</b>	Housing Development Authority
<b>HFA</b>	Housing Finance Agency
<b>HRB</b>	Housing Revenue Bonds
<b>IDA</b>	Industrial Development Authority
<b>IDB</b>	Industrial Development Board
<b>ISD</b>	Independent School District
<b>LRB</b>	Lease Revenue Bonds
<b>M/F</b>	Multi-Family
<b>NPFGC</b>	National Public Finance Guarantee Corp.
<b>PSF-GTD</b>	Permanent School Fund Guarantee
<b>Q-SBLF</b>	Qualified School Bond Loan Fund
<b>Radian</b>	Radian Financial Guaranty
<b>RB</b>	Revenue Bonds
<b>S/F</b>	Single-Family
<b>Syncora</b>	Syncora Guarantee

See Notes to Financial Statements.





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## Schedule of Investments (continued)

BlackRock MuniHoldings California Quality Fund, Inc. (MUC)

(Percentages shown are based on Net Assets)

	Par	
	(000)	Value
<b>Municipal Bonds</b>		
<b>California (continued)</b>		
<b>Education (concluded)</b>		
Riverside Community College District, GO, Election of 2004, Series C (AGM), 5.00%, 8/01/32	\$ 8,750	\$ 9,933,262
San Diego Community College District, GO, Election of 2006 (AGM), 5.00%, 8/01/30	8,000	9,261,600
San Jose Evergreen Community College District, GO, Election of 2010, Series A, 5.00%, 8/01/41	5,975	6,887,084
University of California, RB, Series L, 5.00%, 5/15/36	3,030	3,412,265
University of California, Refunding RB:		
General, Series A (AMBAC), 5.00%, 5/15/27	5,000	5,052,350
Limited Project, Series G, 5.00%, 5/15/37	1,750	2,028,758
		68,469,585
<b>Health 17.3%</b>		
ABAG Finance Authority for Nonprofit Corps, Refunding RB, Sharp Healthcare: 6.25%, 8/01/39	5,000	5,940,200
Series A, 6.00%, 8/01/30	2,270	2,785,245
California Health Facilities Financing Authority, RB:		
Adventist Health System, Series A, 5.00%, 3/01/33	3,190	3,202,601
Children s Hospital, Series A, 5.25%, 11/01/41	8,020	8,979,673
Kaiser Permanente, Series A, 5.25%, 4/01/39	7,160	7,880,797
Providence Health Services, Series B, 5.50%, 10/01/39	4,030	4,605,726
Sutter Health, Series A, 5.25%, 11/15/46	16,000	17,461,280
Sutter Health, Series B, 6.00%, 8/15/42	9,655	11,603,476
California Health Facilities Financing Authority, Refunding RB:		
Catholic Healthcare West, Series A, 6.00%, 7/01/34	3,700	4,386,091
Stanford Hospital, Series A-3, 5.50%, 11/15/40	2,870	3,475,139
California Statewide Communities, Development Authority, RB, Kaiser Permanente:		
Series A, 5.00%, 4/01/42	27,080	30,398,654
Series B, 5.25%, 3/01/45	6,235	6,638,404
California Statewide Communities Development Authority, Refunding RB, Catholic Healthcare West, Series D, 5.50%, 7/01/31	4,650	5,186,517
City of Newport Beach California, Refunding RB, Hoag Memorial Hospital Presbyterian, 6.00%, 12/01/40	3,820	4,699,975
		117,243,778
<b>State 9.1%</b>		
California State Public Works Board, RB, Department of Education, Riverside Campus Project, Series B, 6.50%, 4/01/34	3,670	4,469,987
California State Public Works Board, RB, California State Prisons, Series C, 5.75%, 10/01/31	1,205	1,446,000
State of California, GO:		
6.00%, 3/01/33	6,005	7,467,277
6.00%, 4/01/38	28,265	33,867,123
University of California, RB, Limited Project, Series D (NPFGC), 5.00%, 5/15/41	13,000	14,515,020
		61,765,407
	<b>Par</b>	
	<b>(000)</b>	<b>Value</b>
<b>Municipal Bonds</b>		
<b>California (continued)</b>		
<b>Transportation 17.3%</b>		
City of Fresno California, ARB, Series B, AMT (AGM), 5.50%, 7/01/20	\$ 4,455	\$ 4,566,019

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City of Los Angeles Department of Airports, Refunding RB, Series A, 5.25%, 5/15/39	2,775	3,149,015
City of San Jose California, Refunding ARB, Series A-1, AMT:		
5.25%, 3/01/23	2,985	3,480,629
6.25%, 3/01/34	1,400	1,685,376
County of Orange California, ARB, Series B, 5.75%, 7/01/34	6,345	7,324,097
County of Sacramento California, ARB:		
Senior Series A (AGC), 5.50%, 7/01/41	8,095	9,398,052
Senior Series B, 5.75%, 7/01/39	2,650	3,110,120
Senior Series B, AMT (AGM), 5.75%, 7/01/28	13,275	15,158,457
Senior Series B, AMT (AGM), 5.25%, 7/01/33	19,530	21,444,916
Los Angeles Department of Airports, RB, Los Angeles International Airport, Senior Series D, 5.25%, 5/15/29	2,590	3,073,190
Los Angeles Harbor Department, RB, Series B, 5.25%, 8/01/34	5,530	6,467,833
San Diego County Regional Airport Authority, RB, Senior, Series B, AMT:		
5.00%, 7/01/38	5,500	6,184,145
5.00%, 7/01/43	9,095	10,175,850
San Francisco City & County Airports Commission, RB, Series E, 6.00%, 5/01/39	9,650	11,506,467
San Francisco City & County Airports Commission, Refunding RB, AMT:		
Second Series 34E (AGM), 5.75%, 5/01/24	5,000	5,779,450
Second Series A, 5.00%, 5/01/32	1,415	1,570,777
San Joaquin County Transportation Authority, Refunding RB, Limited Tax, Measure K, Series A, 6.00%, 3/01/36	2,400	2,995,344
		117,069,737
<b>Utilities 26.4%</b>		
Anaheim Public Financing Authority, RB, Electric System Distribution Facilities, Series A, 5.38%, 10/01/36	2,200	2,602,094
City of Los Angeles California Wastewater System, Refunding RB:		
Series A (NPFGC), 5.00%, 6/01/34	10,000	10,879,600
Sub-Series A, 5.00%, 6/01/28	2,000	2,337,440
Sub-Series A, 5.00%, 6/01/32	6,000	6,946,920
Cucamonga Valley Water District Financing Authority, RB, Water Utility:		
5.00%, 9/01/37	7,705	8,973,089
5.00%, 9/01/42	5,500	6,355,580
Dublin-San Ramon Services District, Refunding RB, 6.00%, 8/01/41	4,000	4,863,760
East Bay Municipal Utility District, RB, Series A (NPFGC), 5.00%, 6/01/32	11,935	13,596,949
East Bay Municipal Utility District, Refunding RB, Sub-Series A:		
(AGM), 5.00%, 6/01/37	11,190	12,758,279
(AMBAC), 5.00%, 6/01/33	5,000	5,696,250
Eastern Municipal Water District, COP, Series H, 5.00%, 7/01/33	2,500	2,827,700
Imperial Irrigation District, Refunding RB, System, 5.13%, 11/01/38	9,500	10,648,835

See Notes to Financial Statements.

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## Schedule of Investments (continued)

BlackRock MuniHoldings California Quality Fund, Inc. (MUC)

(Percentages shown are based on Net Assets)

	Par (000)	Value
<b>Municipal Bonds</b>		
<b>California (concluded)</b>		
<b>Utilities (concluded)</b>		
Los Angeles Department of Water & Power, RB, Series A, 5.38%, 7/01/38	\$ 10,500	\$ 12,181,785
Los Angeles Department of Water & Power, Refunding RB, System, Series A, 5.25%, 7/01/39	16,000	18,629,920
Metropolitan Water District of Southern California, RB, Series B-1 (NPFGC), 5.00%, 10/01/13 (b)	8,605	8,879,414
Sacramento Municipal Utility District, RB, Series R, 5.00%, 8/15/33	5,360	5,495,018
San Diego County Water Authority, COP, Refunding, Series A (NPFGC), 5.00%, 5/01/32	3,495	3,513,978
San Diego Public Facilities Financing Authority, Refunding RB, Senior Series A: 5.25%, 5/15/34	1,000	1,149,660
5.25%, 5/15/39	12,815	14,589,621
San Francisco City & County Public Utilities Commission, RB:		
Local Water Main Sub-Series C, 5.00%, 11/01/41	5,000	5,768,500
Series B, 5.00%, 11/01/30	10,000	11,774,600
San Juan Water District, Refunding RB, San Juan & Citrus Heights, 5.25%, 2/01/33	7,325	8,660,860
		179,129,852
<b>Total Municipal Bonds 102.8%</b>		696,762,579

**Municipal Bonds Transferred to Tender Option Bond Trusts (c)****California 61.1%****County/City/Special District/School District 32.0%**

Alameda County Joint Powers Authority, Refunding RB, Lease (AGM), 5.00%, 12/01/34	13,180	14,656,555
Desert Community College District California, GO, Series C (AGM), 5.00%, 8/01/37	16,530	18,006,460
Foothill-De Anza Community College District, GO, Series C, 5.00%, 8/01/40	27,840	31,676,909
Los Angeles Community College District California, GO: Election of 2001, Series A (NPFGC), 5.00%, 8/01/32	6,647	7,601,967
Election of 2001, Series E-1, 5.00%, 8/01/33	11,770	13,589,171
Election of 2003, Series E (AGM), 5.00%, 8/01/31	11,216	12,565,746
Election of 2003, Series F-1, 5.00%, 8/01/33	10,000	11,472,600
Los Angeles Community College District California, GO, Refunding, Election of 2008, Series A, 6.00%, 8/01/33	9,596	12,010,046
Los Angeles County Metropolitan Transportation Authority, Refunding RB, Proposition A, First Tier, Senior Series A (AMBAC), 5.00%, 7/01/35	8,997	9,807,876
Los Angeles County Sanitation Districts Financing Authority, Refunding RB, Capital Project 14 (BHAC), 5.00%, 10/01/34	7,917	8,630,171
Ohlone Community College District, GO, Series B (AGM), 5.00%, 8/01/15 (b)	16,518	18,399,034
Poway Unified School District, GO, Election of 2002, Improvement District 02, Series 1-B (AGM), 5.00%, 8/01/30	10,000	10,811,900
	<b>Par</b>	

**Municipal Bonds Transferred to Tender Option Bond Trusts (c)****California (concluded)****County/City/Special District/School District (concluded)**

San Bernardino Community College District California, GO, Election of 2002, Series C (AGM), 5.00%, 8/01/31	\$ 17,770	\$ 19,619,146
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San Francisco Bay Area Rapid Transit District, Refunding RB, Series A (NPFGC):

5.00%, 7/01/30	23,100	25,152,666
5.00%, 7/01/34	2,499	2,721,409

216,721,656

### Education 12.5%

Chaffey Community College District, GO, Election of 2002, Series B (NPFGC), 5.00%, 6/01/15 (b)	9,905	10,695,919
Los Rios Community College District, GO, Election of 2008, Series A, 5.00%, 8/01/35	11,000	12,507,330
Mount Diablo California Unified School District, GO, 5.00%, 6/01/31	4,000	4,235,840
Riverside Community College District, GO, Election of 2004, Series C (NPFGC), 5.00%, 8/01/32	8,910	10,114,899
University of California, RB: Limited Project, Series D (AGM), 5.00%, 5/15/41	8,000	8,932,320
Series O, 5.75%, 5/15/34	11,190	13,555,156
University of California, Refunding RB, Limited Project, Series G, 5.00%, 5/15/37	21,391	24,798,186

84,839,650

### Transportation 2.5%

City of Los Angeles California Department of Airports, Refunding RB, Los Angeles International Airport, Senior Series A, 5.00%, 5/15/40	4,999	5,656,185
San Mateo County Transportation Authority, Refunding RB, Series A (NPFGC), 5.00%, 6/01/32	10,000	10,797,700

16,453,885

### Utilities 14.1%

City of Napa California, RB (AMBAC), 5.00%, 5/01/35	9,100	9,869,951
East Bay Municipal Utility District, RB, Sub-Series A (NPFGC), 5.00%, 6/01/35	12,070	13,114,176
East Bay Municipal Utility District, Refunding RB, Sub-Series A (AMBAC), 5.00%, 6/01/37	14,510	16,498,015
Los Angeles Department of Water & Power, RB, Sub-Series A-2 (AGM), 5.00%, 7/01/35	7,500	8,418,975
Metropolitan Water District of Southern California, RB, Series A (AGM), 5.00%, 7/01/35	12,870	14,039,368
Rancho Water District Financing Authority, Refunding RB, Series A (AGM), 5.00%, 8/01/34	5,008	5,542,262
Sacramento Regional County Sanitation District, RB, Sacramento Regional County Sanitation (NPFGC), 5.00%, 12/01/36	4,500	5,013,540
San Diego County Water Authority, COP, Series A (AGM), 5.00%, 5/01/31	4,000	4,208,320
San Diego County Water Authority, COP, Refunding, Series 2008-A (AGM), 5.00%, 5/01/33	16,740	18,922,227

95,626,834

### Total Municipal Bonds Transferred to

**Tender Option Bond Trusts 61.1%** 413,642,025

### Total Long-Term Investments

**(Cost \$1,020,705,053) 163.9%** 1,110,404,604

See Notes to Financial Statements.

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## Schedule of Investments (continued)

BlackRock MuniHoldings California Quality Fund, Inc. (MUC)

(Percentages shown are based on Net Assets)

	Shares	Value
<b>Short-Term Securities</b>		
BIF California Municipal Money Fund, 0.00% (d)(e)	4,970,161	\$ 4,970,161
<b>Total Short-Term Securities</b>		
(Cost \$4,970,161) 0.7%		4,970,161
<b>Total Investments (Cost \$1,025,675,214) 164.6%</b>		<b>1,115,374,765</b>
<b>Other Assets Less Liabilities 1.1%</b>		<b>7,771,942</b>
<b>Liability for TOB Trust Certificates, Including Interest</b>		
<b>Expense and Fees Payable (28.3)%</b>		(191,599,604)
<b>VMTP Shares, at Liquidation Value (37.5)%</b>		(254,000,000)
<b>Net Assets Applicable to Common Shares 100.0%</b>		<b>\$ 677,547,103</b>

## Notes to Schedule of investments

- (a) Represents a zero-coupon bond. Rate shown reflects the current yield as of report date.
- (b) US government securities, held in escrow, are used to pay interest on this security, as well as to retire the bond in full at the date indicated, typically at a premium to par.
- (c) Securities represent bonds transferred to a TOB in exchange for which the Fund acquired residual interest certificates. These securities serve as collateral in a financing transaction. See Note 1 of the Notes to Financial Statements for details of municipal bonds transferred to TOBs.
- (d) Investments in issuers considered to be an affiliate of the Fund during the six month ended January 31, 2013, for purposes of Section 2(a)(3) of 1940 Act, were as follows:

Affiliate	Shares Held at July 31, 2012	Net Activity	Shares Held at January 31, 2013	Income
BIF California Municipal Money Fund	19,427,466	(14,457,305)	4,970,161	\$ 3

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

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

Contracts Sold	Issue	Exchange	Expiration	Notional Value	Unrealized Appreciation
(200)	10-Year US Treasury Note	Chicago Board of Trade	March 2013	\$ 26,256,250	\$ 201,239

For Fund compliance purposes, the Fund's sector classifications refer to any one or more of the sector sub-classifications used by one or more widely recognized market indexes or ratings group indexes, and/or as defined by Fund management. These definitions may not apply for purposes of this report, which may combine such sector sub-classifications for reporting ease.

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

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

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

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

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

Changes in valuation techniques may result in transfers into or out of an assigned level within the disclosure hierarchy. In accordance with the Fund's policy, transfers between different levels of the fair value disclosure hierarchy are deemed to have occurred as of the beginning of the reporting period. The categorization of a value determined for investments and derivative financial instruments is based on the pricing transparency of the investment and derivative financial instrument and is not necessarily an indication of the risks associated with investing in those securities. For information about the Fund's policy regarding valuation of investments and derivative financial instruments and other significant accounting policies, please refer to Notes 1 of the Notes to Financial Statements.

See Notes to Financial Statements.

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## Schedule of Investments (concluded)

BlackRock MuniHoldings California Quality Fund, Inc. (MUC)

The following tables summarize the Fund's investments and derivative financial instruments categorized in the disclosure hierarchy as of January 31, 2013:

	Level 1	Level 2	Level 3	Total
<b>Assets:</b>				
Investments:				
Long-Term Investments <sup>1</sup>		\$ 1,110,404,604		\$ 1,110,404,604
Short-Term Securities	\$ 4,970,161			4,970,161
<b>Total</b>	\$ 4,970,161	\$ 1,110,404,604		\$ 1,115,374,765

<sup>1</sup> See above Schedule of Investments for values in each sector.

	Level 1	Level 2	Level 3	Total
Derivative Financial Instruments <sup>2</sup>				
<b>Assets:</b>				
Interest rate contracts	\$ 201,239			\$ 201,239

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

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

	Level 1	Level 2	Level 3	Total
<b>Assets:</b>				
Cash pledged as collateral for financial futures contracts	\$ 264,000			\$ 264,000
<b>Liabilities:</b>				
Bank overdraft		\$ (236,255)		(236,255)
TOB trust certificates		(191,494,247)		(191,494,247)
VMTP Shares		(254,000,000)		(254,000,000)
<b>Total</b>	\$ 264,000	\$ (445,730,502)		\$ (445,466,502)

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

See Notes to Financial Statements.

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Schedule of Investments January 31, 2013 (Unaudited)

**BlackRock MuniHoldings New Jersey Quality Fund, Inc. (MUJ)**

(Percentages shown are based on Net Assets)

	Par	
	(000)	Value
<b>Municipal Bonds</b>		
<b>New Jersey 128.0%</b>		
<b>Corporate 2.2%</b>		
New Jersey EDA, RB, Waste Management of New Jersey, Mandatory Put Bonds, Series A, AMT, 5.30%, 6/01/15 (a)	\$ 2,500	\$ 2,648,875
New Jersey EDA, Refunding RB, New Jersey American Water Co., Inc. Project, AMT: Series A, 5.70%, 10/01/39	2,500	2,801,025
Series B, 5.60%, 11/01/34	2,150	2,450,075
		7,899,975
<b>County/City/Special District/School District 16.5%</b>		
Borough of Hopatcong New Jersey, GO, Refunding, Sewer (AMBAC), 4.50%, 8/01/33	2,690	2,852,530
City of Perth Amboy New Jersey, GO, Refunding, CAB (AGM) (b):		
5.00%, 7/01/32	4,605	5,007,063
5.00%, 7/01/33	1,395	1,513,184
5.00%, 7/01/37	1,470	1,570,019
County of Union New Jersey, GO:		
4.00%, 3/01/29	2,590	2,838,925
4.00%, 3/01/30	2,590	2,827,089
4.00%, 3/01/31	2,925	3,179,475
Edgewater Borough Board of Education, GO (AGM):		
4.25%, 3/01/34	1,235	1,355,141
4.25%, 3/01/35	1,300	1,424,709
4.30%, 3/01/36	1,370	1,503,945
Essex County Improvement Authority, RB, County Correctional Facility Project, Series A (NPFGC), 5.00%, 10/01/13 (c)	4,400	4,540,316
Essex County Improvement Authority, Refunding RB, Project Consolidation: (AMBAC), 5.25%, 12/15/18	1,000	1,222,860
(NPFGC), 5.50%, 10/01/27	250	330,547
(NPFGC), 5.50%, 10/01/28	4,840	6,415,178
Hudson County Improvement Authority, RB:		
County Secured, County Services Building Project (AGM), 5.00%, 4/01/27	750	835,050
Harrison Parking Facility Project, Series C (AGC), 5.25%, 1/01/39	2,000	2,233,060
Harrison Parking Facility Project, Series C (AGC), 5.38%, 1/01/44	3,600	4,020,984
Middlesex County Improvement Authority, RB, Senior Citizens Housing Project, AMT (AMBAC), 5.50%, 9/01/30	500	500,845
Monmouth County Improvement Authority, RB, Governmental Loan (AMBAC):		
5.35%, 12/01/17	5	5,018
5.38%, 12/01/18	5	5,018
Morristown Parking Authority, RB (NPFGC):		
5.00%, 8/01/30	1,830	1,986,209
5.00%, 8/01/33	3,000	3,239,010
New Jersey State Transit Corp., COP, Subordinate, Federal Transit Administration Grants, Series A (AGM), 5.00%, 9/15/21	2,000	2,203,280
Newark Housing Authority, Refunding RB, Newark Redevelopment Project (NPFGC), 4.38%, 1/01/37	620	623,416
South Jersey Transportation Authority, Refunding RB, Series A:		
5.00%, 11/01/28	1,025	1,186,806
5.00%, 11/01/29	1,025	1,184,008
Union County Improvement Authority, RB, Family Court Building Project, 4.00%, 5/01/37	3,575	3,692,188
		58,295,873
	<b>Par</b>	
	<b>(000)</b>	<b>Value</b>
<b>Municipal Bonds</b>		
<b>New Jersey (continued)</b>		



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**Education 21.2%**

New Jersey EDA, RB, International Center For Public Health Project, University of Medicine and Dentistry (AMBAC), 6.00%, 6/01/32	\$ 5,000	\$ 5,008,500
New Jersey Educational Facilities Authority, RB:		
Montclair State University, Series A (AMBAC), 5.00%, 7/01/21	1,200	1,355,460
Montclair State University, Series A (AMBAC), 5.00%, 7/01/22	2,880	3,244,838
Richard Stockton College, Series F (NPFGC), 5.00%, 7/01/31	2,625	2,879,231
Rowan University, Series C (NPFGC), 5.00%, 7/01/14 (c)	3,260	3,475,453
Rowan University, Series C (NPFGC), 5.13%, 7/01/14 (c)	3,615	3,860,314
New Jersey Educational Facilities Authority, Refunding RB:		
College of New Jersey, Series D (AGM), 5.00%, 7/01/35	9,740	10,758,999
Montclair State University, Series J (NPFGC), 4.25%, 7/01/30	3,775	3,904,709
New Jersey Institute of Technology, Series H, 5.00%, 7/01/31	3,000	3,387,720
Ramapo College, Series B, 5.00%, 7/01/37	845	961,906
Ramapo College, Series I (AMBAC), 4.25%, 7/01/31	1,250	1,302,063
Ramapo College, Series I (AMBAC), 4.25%, 7/01/36	900	932,526
Stevens Institute of Technology, Series A, 5.00%, 7/01/27	2,800	2,997,624
Stevens Institute of Technology, Series A, 5.00%, 7/01/34	900	953,262
William Paterson University, Series C (AGC), 5.00%, 7/01/28	250	275,740
William Paterson University, Series C (AGC), 4.75%, 7/01/34	4,000	4,343,320
New Jersey Higher Education Student Assistance Authority, RB, Senior Student Loan, Series 1A, AMT:		
4.00%, 12/01/23	500	524,195
4.50%, 12/01/28	3,380	3,555,456
4.50%, 12/01/29	4,150	4,327,412
4.63%, 12/01/30	4,080	4,282,042
New Jersey Institute of Technology, RB, Series A, 5.00%, 7/01/42	5,045	5,773,750
University of Medicine & Dentistry of New Jersey, COP (NPFGC), 5.00%, 6/15/29	2,000	2,041,660
University of Medicine & Dentistry of New Jersey, RB, Series A (AMBAC), 5.50%, 12/01/27	4,740	4,756,069
		74,902,249

**Health 16.0%**

New Jersey Health Care Facilities Financing Authority, RB:		
Greystone Park Psychiatric Hospital (AMBAC), 5.00%, 9/15/23	10,775	11,823,084
Meridian Health, Series I (AGC), 5.00%, 7/01/38	755	810,802
Meridian Health, Series II (AGC), 5.00%, 7/01/38	6,260	6,722,677
Meridian Health, Series V (AGC), 5.00%, 7/01/38	3,870	4,156,032
Virtua Health (AGC), 5.50%, 7/01/38	3,035	3,386,605

See Notes to Financial Statements.

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## Schedule of Investments (continued)

BlackRock MuniHoldings New Jersey Quality Fund, Inc. (MUJ)

(Percentages shown are based on Net Assets)

	Par	
	(000)	Value
<b>Municipal Bonds</b>		
<b>New Jersey (continued)</b>		
<b>Health (concluded)</b>		
New Jersey Health Care Facilities Financing Authority, Refunding RB:		
AHS Hospital Corp., 6.00%, 7/01/41	\$ 3,080	\$ 3,798,810
AHS Hospital Corp., Series A (AMBAC), 6.00%, 7/01/13 (d)	4,000	4,093,160
Barnabas Health, Series A, 5.00%, 7/01/24	1,820	2,086,739
Barnabas Health, 5.00%, 7/01/25	1,570	1,817,510
Barnabas Health, Series A, 4.00%, 7/01/26	1,740	1,845,827
Barnabas Health, Series A, 5.63%, 7/01/32	1,100	1,246,806
Barnabas Health, Series A, 5.63%, 7/01/37	3,060	3,456,607
Hackensack University Medical (AGC), 5.13%, 1/01/27	1,500	1,653,315
Hackensack University Medical (AGM), 4.63%, 1/01/30	5,480	5,918,564
Kennedy Health System, 5.00%, 7/01/31	540	602,651
Kennedy Health System, 5.00%, 7/01/42	360	396,616
Meridian Health System Obligation, 5.00%, 7/01/25	700	807,261
Meridian Health System Obligation, 5.00%, 7/01/26	1,590	1,820,375
		56,443,441
<b>Housing 7.0%</b>		
New Jersey State Housing & Mortgage Finance Agency, RB:		
Capital Fund Program, Series A (AGM), 4.70%, 11/01/25	9,245	9,633,290
M/F Housing, Series A, 4.55%, 11/01/43	3,575	3,716,069
M/F Housing, Series A, AMT (NPFGC), 4.85%, 11/01/39	935	946,435
Series AA, 6.50%, 10/01/38	1,645	1,725,671
Series B, 4.50%, 10/01/30	7,115	7,748,093
S/F Housing, Series T, AMT, 4.70%, 10/01/37	745	766,873
		24,536,431
<b>State 33.6%</b>		
Garden State Preservation Trust, RB (AGM):		
CAB, Series B, 2.63%, 11/01/23 (e)	9,000	6,799,680
CAB, Series B, 2.81%, 11/01/25 (e)	10,000	7,001,900
Election of 2005, Series A, 5.80%, 11/01/15 (c)	1,960	2,243,122
Election of 2005, Series A, 5.80%, 11/01/15 (c)	2,730	3,124,349
Garden State Preservation Trust, Refunding RB, Series C (AGM):		
5.25%, 11/01/20	5,000	6,348,050
5.25%, 11/01/21	7,705	9,885,977
New Jersey EDA, RB:		
Cigarette Tax (Radian), 5.50%, 6/15/14 (c)	585	626,892
Cigarette Tax (Radian), 5.75%, 6/15/14 (c)	3,180	3,418,595
Liberty State Park Project, Series C (AGM), 5.00%, 3/01/22	2,670	2,883,814
Motor Vehicle Surcharge, Series A (NPFGC), 5.25%, 7/01/24	1,785	2,192,123
Motor Vehicle Surcharge, Series A (NPFGC), 5.25%, 7/01/25	4,000	4,943,520
Motor Vehicle Surcharge, Series A (NPFGC), 5.25%, 7/01/26	7,500	9,338,250
Motor Vehicle Surcharge, Series A (NPFGC), 5.25%, 7/01/33	11,105	11,732,322
Motor Vehicle Surcharge, Series A (NPFGC), 5.00%, 7/01/34	2,000	2,097,880
	<b>Par</b>	
	<b>(000)</b>	<b>Value</b>
<b>Municipal Bonds</b>		
<b>New Jersey (continued)</b>		
<b>State (concluded)</b>		
New Jersey EDA, RB (concluded):		
School Facilities Construction, Series KK, 5.00%, 3/01/29	\$ 1,500	\$ 1,755,030

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School Facilities Construction, Series L (AGM), 5.00%, 3/01/15 (c)	9,000	9,840,240
School Facilities Construction, Series O, 5.25%, 3/01/15 (c)	1,420	1,562,426
School Facilities Construction, Series Y, 5.00%, 9/01/33	3,000	3,354,960
School Facilities Construction, Series Z (AGC), 6.00%, 12/15/34	2,800	3,339,476
School Facilities Construction, Series U, 5.00%, 9/01/37	5,000	5,392,700
School Facilities Construction, Series U (AMBAC), 5.00%, 9/01/37	2,000	2,157,080
<b>New Jersey EDA, Refunding RB:</b>		
Cigarette Tax, 5.00%, 6/15/26	895	1,020,246
Cigarette Tax, 5.00%, 6/15/28	1,520	1,716,338
Cigarette Tax, 5.00%, 6/15/29	2,000	2,232,780
School Facilities Construction, Series N-1 (NPFGC), 5.50%, 9/01/27	1,000	1,306,960
<b>New Jersey Sports &amp; Exposition Authority, Refunding RB (NPFGC):</b>		
5.50%, 3/01/21	5,890	7,061,874
5.50%, 3/01/22	3,150	3,803,184
State of New Jersey, COP, Equipment Lease Purchase, Series A, 5.25%, 6/15/27	1,080	1,222,031
		118,401,799
<b>Tobacco 1.4%</b>		
Tobacco Settlement Financing Corp. New Jersey, RB, 7.00%, 6/01/13 (c)	4,755	4,862,606
<b>Transportation 24.0%</b>		
Delaware River Port Authority, RB, Series D (AGM), 5.00%, 1/01/40	3,700	4,132,086
<b>Delaware River Port Authority, Refunding RB, Port District Project:</b>		
5.00%, 1/01/26	1,745	1,986,194
5.00%, 1/01/27	1,300	1,476,163
<b>New Jersey State Turnpike Authority, RB:</b>		
<b>Growth &amp; Income Securities, Series B (AMBAC), 0.00%, 1/01/15 (b)</b>		
Series A, 5.00%, 1/01/31	1,500	1,749,750
<b>New Jersey State Turnpike Authority, Refunding RB:</b>		
Series A, 5.00%, 1/01/35	760	871,720
Series A (AGM), 5.25%, 1/01/26	4,900	6,211,877
Series A (AGM), 5.25%, 1/01/29	2,000	2,598,740
Series A (AGM), 5.25%, 1/01/30	4,000	5,237,080
Series A (BHAC), 5.25%, 1/01/29	500	649,685
Series C (NPFGC), 6.50%, 1/01/16	605	699,459
Series C (NPFGC), 6.50%, 1/01/16 (d)	305	357,628
Series C (NPFGC), 6.50%, 1/01/16 (d)	255	299,245
Series C (NPFGC), 6.50%, 1/01/16 (d)	2,715	2,966,599
<b>New Jersey Transportation Trust Fund Authority, RB, Transportation System:</b>		
CAB, Series A, 4.55%, 12/15/35 (e)	6,000	2,143,200
CAB, Series C (AGM), 4.33%, 12/15/32 (e)	4,050	1,728,823
CAB, Series C (AMBAC), 4.57%, 12/15/35 (e)	1,400	498,064
CAB, Series C (AMBAC), 4.64%, 12/15/36 (e)	7,210	2,411,961
CAB, Series C (BHAC), 4.05%, 12/15/31 (e)	7,600	3,566,072
Series A, 6.00%, 6/15/35	4,365	5,375,236

See Notes to Financial Statements.

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## Schedule of Investments (continued)

BlackRock MuniHoldings New Jersey Quality Fund, Inc. (MUJ)

(Percentages shown are based on Net Assets)

	Par	
	(000)	Value
<b>Municipal Bonds</b>		
<b>New Jersey (concluded)</b>		
<b>Transportation (concluded)</b>		
New Jersey Transportation Trust Fund Authority, RB, Transportation System (concluded):		
Series A (AGC), 5.63%, 12/15/28	\$ 2,000	\$ 2,384,360
Series A (AGM), 5.25%, 12/15/20	10,750	13,288,075
Series A (NPFGC), 5.75%, 6/15/24	1,205	1,560,306
Series B, 5.50%, 6/15/31	1,425	1,695,109
Port Authority of New York & New Jersey, RB, JFK International Air Terminal, Special Project:		
Series 6, AMT (NPFGC), 6.25%, 12/01/15	1,500	1,639,860
Series 6, AMT (NPFGC), 5.75%, 12/01/25	3,000	3,000,810
Series 8, 6.00%, 12/01/42	2,500	2,971,950
Port Authority of New York & New Jersey, Refunding RB, Consolidated, 152nd, AMT, 5.75%, 11/01/30	5,175	6,031,825
		84,799,328
<b>Utilities 6.1%</b>		
Essex County Utilities Authority, Refunding RB (AGC), 4.13%, 4/01/22	2,000	2,152,600
North Hudson Sewerage Authority, Refunding RB, Series A (NPFGC), 5.13%, 8/01/20 (d)	4,335	5,458,372
Rahway Valley Sewerage Authority, RB, CAB, Series A (NPFGC) (e):		
3.91%, 9/01/28	6,600	3,609,738
3.98%, 9/01/29	6,900	3,589,380
Union County Utilities Authority, Refunding RB, Series A:		
Covanta Union, AMT, 5.25%, 12/01/31	450	503,563
New Jersey Solid Waste System, County Deficiency Agreement, 5.00%, 6/15/41	5,415	6,215,716
		21,529,369
<b>Total Municipal Bonds in New Jersey</b>		451,671,071
<b>Guam 1.3%</b>		
<b>State 1.0%</b>		
Government of Guam Business Privilege Tax Revenue, RB, Series A, 5.13%, 1/01/42	2,500	2,782,450
Territory of Guam, RB, Series B-1, 5.00%, 1/01/37	700	777,546
		3,559,996
<b>Utilities 0.3%</b>		
Guam Power Authority, Refunding RB, Series A:		
5.00%, 10/01/34	325	362,528
(AGM), 5.00%, 10/01/26	580	662,197
		1,024,725
<b>Total Municipal Bonds in Guam</b>		4,584,721
<b>Puerto Rico 7.3%</b>		
<b>Health 0.5%</b>		
Puerto Rico Industrial Tourist Educational Medical & Environmental Control Facilities Financing Authority, RB, Hospital De La Concepcion, Series A, 6.50%, 11/15/20	1,750	1,758,663
<b>State 5.2%</b>		
Commonwealth of Puerto Rico, GO, Refunding, Public Improvement, Series C, 6.00%, 7/01/39	1,730	1,820,981
Puerto Rico Commonwealth Infrastructure Financing Authority, RB, CAB, Series A (AMBAC), 6.53%, 7/01/37 (e)	4,000	832,680
	<b>Par</b>	
<b>Municipal Bonds</b>	<b>(000)</b>	<b>Value</b>

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<b>Puerto Rico (concluded)</b>		
<b>State (concluded)</b>		
<b>Puerto Rico Sales Tax Financing Corp., RB:</b>		
First Sub-Series A, 5.50%, 8/01/42	\$ 1,300	\$ 1,386,164
First Sub-Series B, 6.00%, 8/01/42	2,500	2,750,675
<b>Puerto Rico Sales Tax Financing Corp., Refunding RB:</b>		
<b>CAB, Series A (NPFGC),</b>		
5.60%, 8/01/41 (e)	9,500	1,969,540
CAB, Series A (NPFGC), 5.60%, 8/01/42 (e)	5,500	1,077,120
First Sub-Series A-1, 5.25%, 8/01/43	2,130	2,257,246
First Sub-Series C (AGM), 5.13%, 8/01/42	6,120	6,497,175
		18,591,581
<b>Transportation 1.2%</b>		
Puerto Rico Highway & Transportation Authority, Refunding RB, Series CC (AGC), 5.50%, 7/01/31	3,750	4,195,913
<b>Utilities 0.4%</b>		
Puerto Rico Electric Power Authority, Refunding RB, Series VV (NPFGC), 5.25%, 7/01/26	1,325	1,380,756
<b>Total Municipal Bonds in Puerto Rico</b>		25,926,913
<b>Total Municipal Bonds 136.6%</b>		482,182,705

<b>Municipal Bonds Transferred to Tender Option Bond Trusts (f)</b>		
<b>New Jersey 18.7%</b>		
<b>Education 0.3%</b>		
Rutgers State University of New Jersey, Refunding RB, Series F, 5.00%, 5/01/39	990	1,098,497
<b>Housing 1.5%</b>		
New Jersey State Housing & Mortgage Finance Agency, RB, Capital Fund Program, Series A (AGM), 5.00%, 5/01/27		
	4,790	5,271,778
<b>State 5.1%</b>		
Garden State Preservation Trust, RB, Election of 2005, Series A (AGM), 5.75%, 11/01/28	9,160	12,424,899
New Jersey EDA, Refunding RB, School Facilities Construction, 5.00%, 3/01/29	4,782	5,586,003
		18,010,902
<b>Transportation 7.9%</b>		
New Jersey Transportation Trust Fund Authority, RB, Series B, 5.25%, 6/15/36	1,900	2,178,008
Port Authority of New York & New Jersey, RB, Consolidated:		
163rd, 5.00%, 7/15/39	11,456	12,984,902
169th, 5.00%, 10/15/41	5,500	6,173,035
Port Authority of New York & New Jersey, Refunding RB, 152nd, AMT, 5.25%, 11/01/35	5,998	6,627,150
		27,963,095
<b>Utilities 3.9%</b>		
Union County Utilities Authority, Refunding LRB, Covanta Union, Series A, AMT, 5.25%, 12/01/31	12,370	13,842,401
<b>Total Municipal Bonds Transferred to Tender Option Bond Trusts in New Jersey</b>		66,186,673

See Notes to Financial Statements.

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Schedule of Investments (continued)

BlackRock MuniHoldings New Jersey Quality Fund, Inc. (MUJ)

(Percentages shown are based on Net Assets)

	Par	
	(000)	Value
<b>Municipal Bonds Transferred to Tender Option Bond Trusts (f)</b>		
Puerto Rico 0.7%		
State 0.7%		
Puerto Rico Sales Tax Financing Corp., Refunding RB, Series C, 5.25%, 8/01/40	\$ 2,270	\$ 2,469,377
<b>Total Municipal Bonds Transferred to Tender Option Bond Trusts 19.4%</b>		68,656,050
<b>Total Long-Term Investments (Cost \$501,007,923) 156.0%</b>		550,838,755
<b>Short-Term Securities</b>	<b>Shares</b>	<b>Value</b>
BIF New Jersey Municipal Money Fund, 0.00% (g)(h)	6,216,765	\$ 6,216,765
<b>Total Short-Term Securities (Cost \$6,216,765) 1.8%</b>		6,216,765
<b>Total Investments (Cost \$507,224,688) 157.8%</b>		557,055,520
<b>Other Assets Less Liabilities 0.8%</b>		2,908,652
<b>Liability for TOB Trust Certificates, Including Interest Expense and Fees Payable (9.7)%</b>		(34,342,659)
<b>VRDP Shares, at Liquidation Value (48.9)%</b>		(172,700,000)
<b>Net Assets Applicable to Common Shares 100.0%</b>		\$ 352,921,513

Notes to Schedule of investments

- (a) Variable rate security. Rate shown is as of report date.
- (b) Represents a step-up bond that pays an initial coupon rate for the first period and then a higher coupon rate for the following periods. Rate shown is as of report date.
- (c) US government securities, held in escrow, are used to pay interest on this security, as well as to retire the bond in full at the date indicated, typically at a premium to par.
- (d) Security is collateralized by Municipal or US Treasury obligations.
- (e) Represents a zero-coupon bond. Rate shown reflects the current yield as of report date.
- (f) Securities represent bonds transferred to a TOB in exchange for which the Fund acquired residual interest certificates. These securities serve as collateral in a financing transaction. See Note 1 of the Notes to Financial Statements for details of municipal bonds transferred to TOBs.
- (g) Investments in issuers considered to be an affiliate of the Fund during the six months ended January 31, 2013, for purposes of Section 2(a)(3) of the 1940 Act, were as follows:

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Affiliate	Shares Held at July 31, 2012	Net Activity	Shares Held at January 31, 2013	Income
BIF New Jersey Municipal Money Fund	4,620,110	1,596,655	6,216,765	\$ 4

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

For Fund compliance purposes, the Fund's sector classifications refer to any one or more of the sector sub-classifications used by one or more widely recognized market indexes or ratings group indexes, and/or as defined by Fund management. These definitions may not apply for purposes of this report, which may combine such sector sub-classifications for reporting ease.

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 and liabilities that the Fund has the ability to access

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

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

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 level in the fair value hierarchy within which the fair value measurement falls in its entirety is determined based on the lowest level input that is significant to the fair value measurement in its entirety.

Changes in valuation techniques may result in transfers into or out of an assigned level within the disclosure hierarchy. In accordance with the Fund's policy, transfers between different levels of the fair value disclosure hierarchy are deemed to have occurred as of the beginning of the reporting period. The categorization of a value determined for investments 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 Fund's policy regarding valuation of investments and other significant accounting policies, please refer to Note 1 of the Notes to Financial Statements.

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

	Level 1	Level 2	Level 3	Total
<b>Assets:</b>				
Investments:				
Long-Term Investments <sup>1</sup>		\$ 550,838,755		\$ 550,838,755
Short-Term Securities	\$ 6,216,765			6,216,765
<b>Total</b>	<b>\$ 6,216,765</b>	<b>\$ 550,838,755</b>		<b>\$ 557,055,520</b>

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

See Notes to Financial Statements.

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Schedule of Investments (concluded)

**BlackRock MuniHoldings New Jersey Quality Fund, Inc. (MUJ)**

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

	Level 1	Level 2	Level 3	Total
<b>Liabilities:</b>				
Bank overdraft		\$ (43,056)		\$ (43,056)
TOB trust certificates		(34,330,676)		(34,330,676)
VRDP Shares		(172,700,000)		(172,700,000)
<b>Total</b>		<b>\$ (207,073,732)</b>		<b>\$ (207,073,732)</b>

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

See Notes to Financial Statements.



**Table of Contents****Schedule of Investments** January 31, 2013 (Unaudited)**BlackRock MuniYield Investment Quality Fund (MFT)**

(Percentages shown are based on Net Assets)

	<b>Par (000)</b>	<b>Value</b>
<b>Municipal Bonds</b>		
<b>Alabama 6.7%</b>		
Alabama Incentives Financing Authority, RB, Series A, 5.00%, 9/01/42	\$ 3,000	\$ 3,397,560
Birmingham Special Care Facilities Financing Authority, RB, Children s Hospital (AGC): 6.13%, 6/01/34	1,500	1,784,580
6.00%, 6/01/39	2,985	3,492,062
Selma IDB, RB, International Paper Co. Project, 5.38%, 12/01/35	350	386,869
		9,061,071
<b>Arizona 0.4%</b>		
Arizona Board of Regents, Refunding RB, University of Arizona, Series A, 5.00%, 6/01/42	500	572,100
<b>California 17.4%</b>		
California Educational Facilities Authority, RB, University of Southern California, Series A, 5.25%, 10/01/38	1,960	2,311,114
California Health Facilities Financing Authority, RB, Sutter Health, Series B, 6.00%, 8/15/42	1,150	1,382,082
California State Public Works Board, RB, Various Capital Projects, Series G-1 (AGC), 5.25%, 10/01/24	1,900	2,198,737
City of San Jose California, Refunding ARB, Series A-1, AMT: 5.50%, 3/01/30	1,600	1,834,464
6.25%, 3/01/34	1,250	1,504,800
County of Sacramento California, ARB, Senior Series A (AGC), 5.50%, 7/01/41	1,400	1,625,358
Los Angeles Community College District California, GO, Election of 2001, Series A (NPFGC), 5.00%, 8/01/32	2,780	3,179,180
Redondo Beach Unified School District, GO, Election of 2008, Series E, 5.50%, 8/01/34	1,000	1,196,290
San Bernardino Community College District, GO, Election of 2002, Series A, 6.25%, 8/01/33	840	1,017,895
San Diego Public Facilities Financing Authority, Refunding RB, Series B (AGC), 5.38%, 8/01/34	1,020	1,198,939
State of California, GO, Various Purpose (AGC), 5.50%, 11/01/39	3,450	4,012,212
State of California, GO, Refunding, Various Purpose, 5.00%, 9/01/41	1,860	2,096,108
		23,557,179
<b>Colorado 1.7%</b>		
City & County of Denver Colorado, Refunding ARB, Series B, 5.00%, 11/15/37	600	689,580
Colorado Health Facilities Authority, RB, Hospital NCMC, Inc. Project, Series B (AGM), 6.00%, 5/15/26	1,300	1,545,713
		2,235,293
<b>Florida 3.7%</b>		
City of Jacksonville Florida, Refunding RB, Better Jacksonville, Series A, 5.00%, 10/01/30	755	880,866
County of Lee Florida, Refunding ARB, Series A, AMT, 5.38%, 10/01/32	1,000	1,123,610
County of Miami-Dade Florida Aviation, Refunding RB, Series A, AMT, 5.00%, 10/01/31	1,500	1,667,505
Florida Housing Finance Corp., HRB, Brittany Rosemont Apartments, Series C-1, AMT (AMBAC), 6.75%, 8/01/14	170	170,410
Jacksonville Florida Port Authority, Refunding RB, AMT, 5.00%, 11/01/38	850	923,746
Manatee County Housing Finance Authority, RB, Series A, AMT (Fannie Mae), 5.90%, 9/01/40	255	277,608
		5,043,745
<b>Municipal Bonds</b>		
<b>Georgia 2.5%</b>		
City of Atlanta Georgia, Refunding ARB, Series C, AMT: 5.00%, 1/01/37	\$ 2,000	\$ 2,229,640
5.00%, 1/01/42	1,000	1,104,340

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		3,333,980
<b>Illinois 15.2%</b>		
Chicago Illinois Board of Education, GO, Series A:		
5.50%, 12/01/39	1,500	1,753,515
5.00%, 12/01/42	1,890	2,072,933
Chicago Transit Authority, RB:		
Federal Transit Administration Section 5309, Series A (AGC), 6.00%, 6/01/26	1,400	1,626,898
Sales Tax Receipts Revenue, 5.25%, 12/01/36	425	490,501
Sales Tax Receipts Revenue, 5.25%, 12/01/40	2,355	2,696,522
City of Chicago Illinois, ARB, O Hare International Airport, General, Third Lien:		
Series A, 5.75%, 1/01/39	770	906,929
Series C, 6.50%, 1/01/41	3,680	4,758,792
City of Chicago Illinois, Refunding RB, Sales Tax Revenue, Series A, 5.25%, 1/01/38	525	605,703
Cook County Forest Preserve District, GO, Series C, 5.00%, 12/15/32	385	443,412
Cook County Forest Preserve District, GO, Refunding, Limited Tax Project, Series B, 5.00%, 12/15/32	180	207,310
Illinois Finance Authority, RB, Carle Foundation, Series A, 6.00%, 8/15/41	1,555	1,866,466
Metropolitan Pier & Exposition Authority, Refunding RB, McCormick Place Project, Series B, 5.00%, 12/15/28	1,360	1,591,649
Railsplitter Tobacco Settlement Authority, RB:		
5.50%, 6/01/23	940	1,118,280
6.00%, 6/01/28	270	324,246
		20,463,156
<b>Indiana 4.0%</b>		
Indiana Finance Authority Waste Water Utility, RB, CWA Authority Project, First Lien, Series A, 5.00%, 10/01/41	1,500	1,694,400
Indianapolis Local Public Improvement Bond Bank, Refunding RB, Waterworks Project, Series A (AGC), 5.50%, 1/01/38	3,310	3,757,380
		5,451,780
<b>Kansas 2.1%</b>		
Kansas Development Finance Authority, Refunding RB, Adventist Health System, Sunbelt Obligation Group, Series A, 5.00%, 11/15/32	2,410	2,791,768
<b>Louisiana 0.5%</b>		
New Orleans Aviation Board Louisiana, Refunding GARB, Restructuring (AGC):		
Series A-1, 6.00%, 1/01/23	375	446,306
Series A-2, 6.00%, 1/01/23	160	190,424
		636,730
<b>Michigan 4.9%</b>		
City of Detroit Michigan, RB, Series B (AGM), 6.25%, 7/01/36	1,800	2,100,222
City of Detroit Michigan, Refunding RB, Senior Lien (AGM):		
Series C-1, 7.00%, 7/01/27	1,650	2,033,658
Sewage Disposal System, Series B, 7.50%, 7/01/33	660	824,729
Royal Oak Hospital Finance Authority Michigan, Refunding RB, William Beaumont Hospital, 8.25%, 9/01/39	1,265	1,617,505
		6,576,114

See Notes to Financial Statements.

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## Schedule of Investments (continued)

## BlackRock MuniYield Investment Quality Fund (MFT)

(Percentages shown are based on Net Assets)

	Par (000)	Value
<b>Municipal Bonds</b>		
<b>Minnesota 2.7%</b>		
City of Minneapolis Minnesota, Refunding RB, Fairview Health Service, Series B (AGC), 6.50%, 11/15/38	\$ 3,000	\$ 3,684,630
<b>Mississippi 1.8%</b>		
Mississippi Development Bank, Refunding RB: Jackson Mississippi Water & Sewer System, Series A (AGM), 5.00%, 9/01/30	1,715	1,998,798
Jackson Public School District Project, 5.00%, 4/01/28	380	433,280
		2,432,078
<b>Nevada 4.1%</b>		
Clark County Water Reclamation District, GO, Series A, 5.25%, 7/01/34	1,500	1,801,680
County of Clark Nevada, ARB: Las Vegas-McCarran International Airport, Series A (AGM), 5.25%, 7/01/39	2,375	2,673,324
Subordinate Lien, Series A-2 (NPFGC), 5.00%, 7/01/36	1,000	1,047,350
		5,522,354
<b>New Jersey 2.2%</b>		
New Jersey Health Care Facilities Financing Authority, RB, Virtua Health (AGC), 5.50%, 7/01/38	1,400	1,562,190
New Jersey Transportation Trust Fund Authority, RB, Transportation System, Series A, 5.50%, 6/15/41	1,195	1,388,745
		2,950,935
<b>New York 5.6%</b>		
Metropolitan Transportation Authority, Refunding RB, Transportation Revenue, Series C, 5.00%, 11/15/28	1,200	1,421,232
New York City Municipal Water Finance Authority, Refunding RB, Series FF-2, 5.50%, 6/15/40	1,545	1,823,594
New York City Transitional Finance Authority, RB, Fiscal 2009, Series S-4 (AGC), 5.50%, 1/15/29	2,000	2,375,100
New York State Dormitory Authority, RB, Series B: 5.00%, 3/15/37	750	868,260
5.00%, 3/15/42	1,000	1,144,800
		7,632,986
<b>North Carolina 1.2%</b>		
North Carolina Medical Care Commission, RB, Duke University Health System, Health Care Facilities, Series A, 5.00%, 6/01/32	1,360	1,599,319
<b>Ohio 1.3%</b>		
Ohio State University, RB, General Receipts Special Purpose, Series A: 5.00%, 6/01/38	605	705,951
5.00%, 6/01/43	910	1,052,251
		1,758,202
<b>Pennsylvania 5.8%</b>		
Pennsylvania Higher Educational Facilities Authority, RB, Temple University, 5.00%, 4/01/42	2,000	2,266,960
Pennsylvania Turnpike Commission, RB: Motor License Fund-Enhanced, Sub-Series B, 5.00%, 12/01/42	2,870	3,233,055
Sub-Series A, 6.00%, 12/01/41	2,000	2,270,120
		7,770,135
<b>Puerto Rico 1.2%</b>		
Puerto Rico Sales Tax Financing Corp., RB, First Sub-Series A, 6.38%, 8/01/39	1,425	1,603,154

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	Par (000)	Value
<b>Municipal Bonds</b>		
<b>Texas 21.1%</b>		
Austin Community College District, RB, Educational Facilities Project, Round Rock Campus, 5.25%, 8/01/33	\$ 2,250	\$ 2,573,955
City of Houston Texas, Refunding RB, Series A (AGC):		
6.00%, 11/15/35	2,700	3,290,544
6.00%, 11/15/36	2,055	2,517,991
5.38%, 11/15/38	1,000	1,169,480
Dallas Fort Worth International Airport, ARB, Series H, AMT, 5.00%, 11/01/42	2,255	2,433,799
Dallas Fort Worth International Airport, Refunding ARB, Series E, AMT, 5.00%, 11/01/35	2,000	2,184,960
Frisco ISD Texas, GO, School Building (AGC), 5.50%, 8/15/41	1,210	1,491,712
Harris County Health Facilities Development Corp., Refunding RB, Memorial Hermann Healthcare System, Series B, 7.25%, 12/01/35	500	622,915
Katy ISD Texas, GO, Refunding, Unlimited Tax School Building, Series A (PSF-GTD), 5.00%, 2/15/42	755	872,470
North Texas Tollway Authority, RB, Special Projects System, Series A, 5.50%, 9/01/41	2,750	3,273,655
North Texas Tollway Authority, Refunding RB: First Tier (AGM), 6.00%, 1/01/43	1,000	1,183,670
Series K-1 (AGC), 5.75%, 1/01/38	1,400	1,582,140
Tarrant County Cultural Education Facilities Finance Corp., Refunding RB, Christus Health, Series A (AGC), 6.50%, 7/01/37	1,100	1,307,262
Texas Tech University, Refunding RB, Improvement Bonds, 14th Series A, 5.00%, 8/15/29	1,105	1,307,823
Texas Transportation Commission, Refunding RB, First Tier, Series A, 5.00%, 8/15/41	450	496,652
University of Texas System, Refunding RB, Financing System, Series B, 5.00%, 8/15/43	1,835	2,155,758
		28,464,786
<b>Utah 0.8%</b>		
Utah Transit Authority, Refunding RB, Series 2012, 5.00%, 6/15/42	1,000	1,130,020
<b>Virginia 6.0%</b>		
Fairfax County IDA, RB, Inova Health System Project, Series A, 5.00%, 5/15/40	700	795,704
Norfolk EDA, Refunding RB, Sentara Healthcare, Series B, 5.00%, 11/01/36	4,000	4,577,120
Virginia Public School Authority, RB, School Financing, 6.50%, 12/01/18 (a)	1,000	1,319,260
Virginia Resources Authority, RB, Series A-1, 5.00%, 11/01/42	1,245	1,449,504
		8,141,588
<b>Washington 1.5%</b>		
City of Seattle Washington, Refunding RB, Series A, 5.25%, 2/01/36	1,000	1,169,050
State of Washington, GO, Various Purpose, Series B, 5.25%, 2/01/36	725	853,224
		2,022,274
<b>Wisconsin 1.3%</b>		
Wisconsin Health & Educational Facilities Authority, RB, Ascension Health, Series D, 5.00%, 11/15/41	1,250	1,407,863
Wisconsin Health & Educational Facilities Authority, Refunding RB, Froedtert Health, Inc. Obligated Group, Series A, 5.00%, 4/01/42	320	359,622
		1,767,485
<b>Total Municipal Bonds 115.7%</b>		156,202,862

See Notes to Financial Statements.

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## Schedule of Investments (continued)

## BlackRock MuniYield Investment Quality Fund (MFT)

(Percentages shown are based on Net Assets)

<b>Municipal Bonds Transferred to Tender Option Bond Trusts (b)</b>	<b>Par (000)</b>	<b>Value</b>
<b>Alabama 1.2%</b>		
Mobile Board of Water & Sewer Commissioners, RB (NPFGC), 5.00%, 1/01/31	\$ 1,500	\$ 1,633,095
<b>California 0.9%</b>		
University of California, Refunding RB, Limited Project, Series G, 5.00%, 5/15/37	1,000	1,159,336
<b>District of Columbia 0.7%</b>		
District of Columbia Water & Sewer Authority, Refunding RB, Series A, 6.00%, 10/01/35 (c)	750	910,510
<b>Florida 2.9%</b>		
County of Miami-Dade Florida, Refunding RB, Transit System, Sales Surtax, 5.00%, 7/01/42	660	742,764
Hillsborough County Aviation Authority, RB, Series A, AMT (AGC), 5.50%, 10/01/38	2,499	2,732,627
Lee County Housing Finance Authority, RB, Multi-County Program, Series A-2, AMT (Ginnie Mae), 6.00%, 9/01/40	465	491,626
		3,967,017
<b>Illinois 3.2%</b>		
Chicago Transit Authority, Refunding RB, Federal Transit Administration Section 5309 (AGM), 5.00%, 6/01/28	2,999	3,301,983
City of Chicago Illinois, Refunding RB, 5.00%, 11/01/42	960	1,085,200
		4,387,183
<b>Kentucky 0.9%</b>		
Kentucky State Property & Building Commission, Refunding RB, Project No. 93 (AGC), 5.25%, 2/01/27	1,002	1,158,560
<b>Massachusetts 1.7%</b>		
Massachusetts School Building Authority, RB, Sales Tax, Senior Series B, 5.00%, 10/15/41	2,040	2,352,161
<b>Nevada 7.2%</b>		
Clark County Water Reclamation District, GO: Limited Tax, 6.00%, 7/01/38	2,010	2,428,784
Series B, 5.50%, 7/01/29	1,994	2,436,382
Las Vegas Valley Water District, GO, Refunding, Series C, 5.00%, 6/01/28	4,200	4,895,940
		9,761,106
<b>New Jersey 3.1%</b>		
New Jersey EDA, RB, School Facilities Construction, Series Z (AGC), 6.00%, 12/15/34	1,000	1,192,670
New Jersey State Housing & Mortgage Finance Agency, RB, S/F Housing, Series CC, 5.25%, 10/01/29	1,610	1,788,052
New Jersey Transportation Trust Fund Authority, RB, Series B, 5.25%, 6/15/36	1,000	1,146,320
		4,127,042
<b>New York 21.1%</b>		
Hudson New York Yards Infrastructure Corp., RB, Series A, 5.75%, 2/15/47	1,000	1,193,205
New York City Municipal Water Finance Authority, Refunding RB: Second General Resolution, Fiscal 2012, Series BB, 5.25%, 6/15/44	2,999	3,467,740
Series FF, 5.00%, 6/15/45	2,999	3,417,456
Series FF-2, 5.50%, 6/15/40	1,095	1,292,147
New York City Transitional Finance Authority, BARB, Fiscal 2009, Series S-3, 5.25%, 1/15/39	1,000	1,122,205
New York City Transitional Finance Authority, RB, Sub-Series E-1, 5.00%, 2/01/42	1,160	1,332,652
<b>Municipal Bonds Transferred to Tender Option Bond Trusts (b)</b>	<b>Par (000)</b>	<b>Value</b>
<b>New York (concluded)</b>		
New York Liberty Development Corp., RB, 1 World Trade Center Project, 5.25%, 12/15/43	\$ 3,000	\$ 3,451,573
New York Liberty Development Corp., Refunding RB, 4 World Trade Center Project, 5.75%, 11/15/51	1,770	2,099,893
New York State Dormitory Authority, ERB, Series B, 5.25%, 3/15/38	3,250	3,800,582
New York State Dormitory Authority, RB, General Purpose, Series C, 5.00%, 3/15/41	4,500	5,109,615

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New York State Thruway Authority, Refunding RB, Series G (AGM), 5.00%, 1/01/32	2,000	2,184,740
		28,471,808
<b>Puerto Rico 1.0%</b>		
Puerto Rico Sales Tax Financing Corp., Refunding RB, Series C, 5.25%, 8/01/40	1,200	1,305,408
<b>Texas 4.2%</b>		
City of San Antonio Texas, Refunding RB, Series A, 5.25%, 2/01/31 (c)	2,609	3,107,769
Waco Educational Finance Corp., Refunding RB, Baylor University, 5.00%, 3/01/43	2,220	2,542,188
		5,649,957
<b>Utah 0.8%</b>		
City of Riverton Utah Hospital, RB, IHC Health Services, Inc., 5.00%, 8/15/41	1,005	1,111,932
<b>Washington 1.6%</b>		
University of Washington, Refunding RB, Series A, 5.00%, 7/01/41	1,875	2,181,837
<b>Total Municipal Bonds Transferred to</b>		
<b>Tender Option Bond Trusts 50.5%</b>		68,176,952
<b>Total Long-Term Investments</b>		
<b>(Cost \$204,021,094) 166.2%</b>		224,379,814
<b>Short-Term Securities</b>	<b>Shares</b>	
FPI Institutional Tax-Exempt Fund, 0.01% (d)(e)	110,369	110,369
<b>Total Short-Term Securities</b>		
<b>(Cost \$110,369) 0.1%</b>		110,369
<b>Total Investments (Cost \$204,131,463) 166.3%</b>		224,490,183
<b>Other Assets Less Liabilities 1.7%</b>		2,317,187
<b>Liability for TOB Trust Certificates, Including Interest</b>		
<b>Expense and Fees Payable (26.1)%</b>		(35,273,232)
<b>VMTP Shares, at Liquidation Value (41.9)%</b>		(56,500,000)
<b>Net Assets Applicable to Common Shares 100.0%</b>		<b>\$ 135,034,138</b>

See Notes to Financial Statements.

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Schedule of Investments (concluded)

BlackRock MuniYield Investment Quality Fund (MFT)

**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) Securities represent bonds transferred to a TOB in exchange for which the Fund acquired residual interest certificates. These securities serve as collateral in a financing transaction. See Note 1 of the Notes to Financial Statements for details of municipal bonds transferred to TOBs.
- (c) All or a portion of security is subject to a recourse agreement, which may require the Fund to pay the liquidity provider in the event there is a shortfall between the TOB trust certificates and proceeds received from the sale of the security contributed to the TOB trust. In the case of a shortfall, the aggregate maximum potential amount the Fund could ultimately be required to pay under the agreements is \$2,114,529.
- (d) Investments in issuers considered to be an affiliate of the Fund during the six months ended January 31, 2013, for purposes of Section 2(a)(3) of the 1940 Act, were as follows:

Affiliate	Shares Held at July 31, 2012	Net Activity	Shares Held at January 31, 2013	Income
FFI Institutional Tax-Exempt Fund		110,369	110,369	\$ 243

- (e) 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 and liabilities that the Fund has the ability to access

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

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

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 level in the fair value hierarchy within which the fair value measurement falls in its entirety is determined based on the lowest level input that is significant to the fair value measurement in its entirety.

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Changes in valuation techniques may result in transfers into or out of an assigned level within the disclosure hierarchy. In accordance with the Fund's policy, transfers between different levels of the fair value disclosure hierarchy are deemed to have occurred as of the beginning of the reporting period. The categorization of a value determined for investments 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 Fund's policy regarding valuation of investments and other significant accounting policies, please refer to Note 1 of the Notes to Financial Statements.

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

	Level 1	Level 2	Level 3	Total
<b>Assets:</b>				
Investments:				
Long-Term Investments <sup>1</sup>		\$ 224,379,814		\$ 224,379,814
Short-Term Securities	\$ 110,369			110,369
<b>Total</b>	\$ 110,369	\$ 224,379,814		\$ 224,490,183

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

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

	Level 1	Level 2	Level 3	Total
<b>Liabilities:</b>				
Bank overdraft		\$ (52,553)		\$ (52,553)
TOB trust certificates		(35,255,933)		(35,255,933)
VMTP Shares		(56,500,000)		(56,500,000)
<b>Total</b>		\$ (91,808,486)		\$ (91,808,486)

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

See Notes to Financial Statements.



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## Schedule of Investments January 31, 2013 (Unaudited)

## BlackRock MuniYield Michigan Quality Fund, Inc. (MIY)

(Percentages shown are based on Net Assets)

	Par	
	(000)	Value
<b>Municipal Bonds</b>		
<b>Michigan 126.2%</b>		
<b>Corporate 6.2%</b>		
Dickinson County EDC, Refunding RB, International Paper Co. Project, Series A, 5.75%, 6/01/16	\$ 3,900	\$ 3,913,182
Monroe County EDC, Refunding RB, Detroit Edison Co. Project, Series AA (NPFGC), 6.95%, 9/01/22	10,695	14,372,797
		18,285,979
<b>County/City/Special District/School District 35.6%</b>		
<b>Adrian City School District Michigan, GO (AGM) (a):</b>		
5.00%, 5/01/14	2,000	2,116,840
5.00%, 5/01/14	1,600	1,693,472
<b>Anchor Bay School District, GO, Refunding (Q-SBLF):</b>		
4.13%, 5/01/25	3,000	3,315,810
4.25%, 5/01/26	1,800	1,991,430
4.38%, 5/01/27	960	1,062,230
4.00%, 5/01/28	240	256,872
4.38%, 5/01/28	600	658,038
4.00%, 5/01/29	620	660,325
4.50%, 5/01/29	900	996,588
Bay City School District Michigan, GO, School Building & Site (AGM), 5.00%, 5/01/36	2,800	3,071,684
Birmingham City School District Michigan, GO, School Building & Site (AGM), 5.00%, 11/01/33	1,000	1,057,490
Brighton Area School District, GO, School Building & Site, Series I (Q-SBLF), 4.25%, 5/01/37	3,570	3,702,911
<b>Charter Township of Canton Michigan, GO, Capital Improvement (AGM):</b>		
5.00%, 4/01/25	1,840	2,094,822
5.00%, 4/01/26	2,000	2,248,040
5.00%, 4/01/27	500	562,010
City of Oak Park Michigan, GO, Street Improvement (NPFGC), 5.00%, 5/01/30	500	546,360
Comstock Park Public Schools, GO, School Building & Site, Series B (Q-SBLF):		
5.50%, 5/01/36	750	870,630
5.50%, 5/01/41	1,355	1,562,342
County of Genesee Michigan, GO, Refunding, Series A (NPFGC), 5.00%, 5/01/19	600	645,540
County of Genesee Michigan, GO, Water Supply System (NPFGC), 5.13%, 11/01/33	1,000	1,028,390
Dearborn Brownfield Redevelopment Authority, GO, Limited Tax, Redevelopment, Series A (AGC), 5.50%, 5/01/39	3,300	3,718,737
<b>Detroit City School District Michigan, GO, School Building &amp; Site Improvement (NPFGC) (a):</b>		
Series A, 5.38%, 5/01/13	1,300	1,316,705
Series B, 5.00%, 5/01/13	2,850	2,883,943
<b>Eaton Rapids Public Schools Michigan, GO, School Building &amp; Site (AGM) (a):</b>		
5.25%, 5/01/14	1,325	1,407,057
5.25%, 5/01/14	1,675	1,778,733
Flint EDC, RB, Michigan Department of Human Services Office Building Project, 5.25%, 10/01/41	3,070	3,304,272
Fraser Public School District, GO, School Building & Site (AGM), 5.00%, 5/01/25	2,000	2,179,720
	<b>Par</b>	
	<b>(000)</b>	<b>Value</b>
<b>Municipal Bonds</b>		
<b>Michigan (continued)</b>		
<b>County/City/Special District/School District (concluded)</b>		
Gibraltar School District Michigan, GO, School Building & Site Improvement (NPFGC) (a):		
5.00%, 5/01/14	\$ 710	\$ 751,755

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5.00%, 5/01/14	2,940	3,111,755
Goodrich Area School District, GO, School Building & Site (Q-SBLF):		
5.50%, 5/01/32	600	706,956
5.50%, 5/01/36	1,200	1,394,892
5.50%, 5/01/41	1,575	1,814,778
Gull Lake Community School District, GO, School Building & Site (AGM), 5.00%, 5/01/14 (a)	3,625	3,839,129
Harper Creek Community School District Michigan, GO, Refunding (AGM), 5.00%, 5/01/22	1,125	1,226,092
Harper Woods School District Michigan, GO, Refunding, School Building & Site (NPFGC), 5.00%, 5/01/14 (a)	430	447,544
Howell Public Schools, GO, Refunding (Q-SBLF), 4.50%, 5/01/29	1,090	1,237,194
Hudsonville Public Schools, GO, School Building & Site (Q-SBLF), 5.25%, 5/01/41	4,100	4,650,917
L Anse Creuse Public Schools Michigan, GO, School Building & Site (AGM):		
5.00%, 5/01/24	1,000	1,089,860
5.00%, 5/01/25	1,525	1,662,036
5.00%, 5/01/26	1,600	1,735,168
5.00%, 5/01/35	3,000	3,216,870
Lansing Building Authority Michigan, GO, Series A (NPFGC), 5.38%, 6/01/13 (a)	1,510	1,536,063
Lincoln Consolidated School District Michigan, GO, Refunding (NPFGC), 4.63%, 5/01/28	5,000	5,395,500
Livonia Public Schools School District Michigan, GO, Refunding, Series A (NPFGC), 5.00%, 5/01/24	1,000	1,048,960
Montrose Community Schools, GO (NPFGC), 6.20%, 5/01/17	1,000	1,209,320
Orchard View Schools Michigan, GO, School Building & Site (NPFGC), 5.00%, 11/01/13 (a)	5,320	5,510,722
Parchment School District, County of Kalamazoo, State of Michigan, GO, School Building & Site, 5.00%, 5/01/25	1,000	1,149,740
Pennfield School District Michigan, GO, School Building & Site (NPFGC) (a):		
5.00%, 5/01/14	765	809,194
5.00%, 5/01/14	605	639,951
Reed City Public Schools Michigan, GO, School Building & Site (AGM), 5.00%, 5/01/14 (a)	1,425	1,509,175
Romulus Community Schools, GO, Unlimited Tax, Refunding (AGM) (Q-SBLF):		
4.13%, 5/01/25	1,150	1,254,431
4.25%, 5/01/26	1,200	1,313,172
4.25%, 5/01/27	1,200	1,307,304
4.50%, 5/01/29	1,025	1,124,804
Southfield Public Schools Michigan, GO, School Building & Site, Series B (AGM), 5.00%, 5/01/14 (a)	2,000	2,117,620
Thornapple Kellogg School District Michigan, GO, Refunding, School Building & Site (NPFGC), 5.00%, 5/01/32	2,500	2,782,875
Van Dyke Public Schools Michigan, GO, School Building & Site (AGM), 5.00%, 5/01/28	1,250	1,427,925
Zeeland Public Schools Michigan, GO, School Building & Site (NPFGC), 5.00%, 5/01/14 (a)	1,600	1,694,096
		105,446,789

See Notes to Financial Statements.

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## Schedule of Investments (continued)

BlackRock MuniYield Michigan Quality Fund, Inc. (MIY)

(Percentages shown are based on Net Assets)

	Par	
	(000)	Value
<b>Municipal Bonds</b>		
<b>Michigan (continued)</b>		
<b>Education 6.0%</b>		
Grand Valley State University Michigan, RB (NPFGC), 5.50%, 2/01/18	\$ 1,760	\$ 1,917,625
Lake Superior State University, Refunding RB (AGM):		
4.00%, 11/15/26	770	813,875
4.00%, 11/15/27	465	490,110
4.00%, 11/15/28	310	324,979
4.00%, 11/15/29	400	417,156
4.00%, 11/15/30	310	321,864
Michigan Higher Education Facilities Authority, RB, Limited Obligation, Hillsdale College Project,		
5.00%, 3/01/35	1,720	1,741,466
Michigan State University, Refunding RB, General, Series C, 5.00%, 2/15/40	4,700	5,216,859
Michigan Technological University, Refunding RB, General, Series A, 5.00%, 10/01/34	1,650	1,871,842
Saginaw Valley State University Michigan, Refunding RB, General (NPFGC), 5.00%, 7/01/24	2,100	2,223,375
Western Michigan University, Refunding RB, General, 5.25%, 11/15/40	2,100	2,394,630
		17,733,781
<b>Health 23.2%</b>		
Flint Hospital Building Authority Michigan, Refunding RB, Hurley Medical Center (ACA):		
6.00%, 7/01/20	1,045	1,055,826
Series A, 5.38%, 7/01/20	615	615,941
Kalamazoo Hospital Finance Authority, Refunding RB, Bronson Methodist Hospital (AGM),		
5.25%, 5/15/36	4,750	5,355,340
Kent Hospital Finance Authority Michigan, Refunding RB, Spectrum Health, Series A,		
5.00%, 11/15/29	4,500	5,112,405
Michigan State Finance Authority, RB, Sparrow Obligated Group, 5.00%, 11/15/36	1,550	1,719,508
Michigan State Finance Authority, Refunding RB, Trinity Health Credit:		
5.00%, 12/01/31	3,100	3,551,949
5.00%, 12/01/35	3,100	3,480,618
Michigan State Hospital Finance Authority, RB:		
Ascension Health Senior Credit Group,		
5.00%, 11/15/25	3,700	4,301,287
Hospital, MidMichigan Obligated Group, Series A (AMBAC), 5.50%, 4/15/18	2,530	2,537,185
McLaren Health Care, Series C, 5.00%, 8/01/35	1,000	1,074,720
MidMichigan Obligated Group, Series A,		
5.00%, 4/15/26	620	655,402
MidMichigan Obligated Group, Series A,		
5.00%, 4/15/36	3,550	3,692,461
Michigan State Hospital Finance Authority, Refunding RB:		
Henry Ford Health System, Series A,		
5.25%, 11/15/46	2,500	2,653,475
Hospital, Oakwood Obligated Group, Series A, 5.75%, 4/01/13 (a)	5,000	5,046,050
Hospital, Oakwood Obligated Group,		
5.00%, 11/01/32	4,000	4,442,920
Hospital, Oakwood Obligated Group, Series A, 5.00%, 7/15/21	600	676,278
	<b>Par</b>	
<b>Municipal Bonds</b>		
<b>Michigan (continued)</b>		
<b>Health (concluded)</b>		
Michigan State Hospital Finance Authority, Refunding RB (concluded):		
Hospital, Oakwood Obligated Group, Series A, 5.00%, 7/15/25	\$ 3,260	\$ 3,527,027

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Hospital, Oakwood Obligated Group, Series A, 5.00%, 7/15/37	630	662,817
Hospital, Sparrow Obligated, 5.00%, 11/15/31	3,100	3,304,631
McLaren Health Care, 5.75%, 5/15/38	4,500	5,198,670
McLaren Health Care, Series A, 5.00%, 6/01/35	1,390	1,544,207
Trinity Health Credit Group, Series A, 6.25%, 12/01/28	930	1,124,175
Trinity Health Credit Group, Series A, 6.50%, 12/01/33	1,000	1,207,800
Trinity Health Credit Group, Series C, 4.00%, 12/01/32	4,460	4,610,926
Royal Oak Hospital Finance Authority Michigan, Refunding RB, William Beaumont Hospital, 8.25%, 9/01/39	1,000	1,278,660
Sturgis Building Authority, RB, Sturgis Hospital Project (NPFGC), 4.75%, 10/01/34	475	484,201
		68,914,479
<b>Housing 8.8%</b>		
Michigan State HDA, RB: Deaconess Tower, AMT (Ginnie Mae), 5.25%, 2/20/48	1,000	1,039,520
Series A, 4.75%, 12/01/25	4,235	4,672,518
Series A, AMT (NPFGC), 5.30%, 10/01/37	130	130,133
Williams Pavilion, AMT (Ginnie Mae), 4.75%, 4/20/37	3,740	3,866,337
Michigan State HDA, Refunding RB: Rental Housing Revenue, Series D, 4.50%, 10/01/48	9,715	9,837,603
Series A, 6.05%, 10/01/41	6,010	6,514,720
		26,060,831
<b>State 16.3%</b>		
Michigan Municipal Bond Authority, Refunding RB, Local Government, Charter County Wayne, Series B (AGC), 5.38%, 11/01/24	125	145,476
Michigan State Building Authority, Refunding RB, Facilities Program: Series H (AGM), 5.00%, 10/15/26	4,500	5,143,230
Series I, 6.25%, 10/15/38	3,900	4,746,378
Series I (AGC), 5.25%, 10/15/24	4,000	4,749,080
Series I (AGC), 5.25%, 10/15/25	2,000	2,380,220
Series I (AGC), 5.25%, 10/15/26	600	710,778
Series I-A, 5.50%, 10/15/45	1,250	1,446,300
Series II (NPFGC), 5.00%, 10/15/29	3,500	3,595,795
Michigan State Finance Authority, RB, Series F: 5.00%, 4/01/31	1,000	1,089,400
5.25%, 10/01/41	6,085	6,646,463
Michigan Strategic Fund, Refunding RB, Cadillac Place Office Building Project, 5.25%, 10/15/31	1,500	1,712,370
State of Michigan, RB, GAB (AGM), 5.25%, 9/15/27	5,250	6,013,350
State of Michigan Trunk Line Revenue, RB: 5.00%, 11/15/29	1,000	1,188,310
5.00%, 11/15/33	1,850	2,169,791
5.00%, 11/15/36	3,500	4,075,330

See Notes to Financial Statements.

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## Schedule of Investments (continued)

BlackRock MuniYield Michigan Quality Fund, Inc. (MIY)

(Percentages shown are based on Net Assets)

	Par	
	(000)	Value
<b>Municipal Bonds</b>		
<b>Michigan (concluded)</b>		
<b>State (concluded)</b>		
State of Michigan, COP (AMBAC), 2.19%, 6/01/22 (b)(c)	\$ 3,000	\$ 2,448,120
		48,260,391
<b>Transportation 11.6%</b>		
Wayne County Airport Authority, RB, Detroit Metropolitan Wayne County Airport, AMT (NPFGC):		
5.25%, 12/01/25	7,525	7,943,917
5.25%, 12/01/26	6,300	6,638,310
5.00%, 12/01/34	4,435	4,593,329
Wayne County Airport Authority, Refunding RB, AMT (AGC):		
5.75%, 12/01/25	4,000	4,527,720
5.75%, 12/01/26	1,000	1,127,910
5.38%, 12/01/32	8,700	9,469,776
		34,300,962
<b>Utilities 18.5%</b>		
City of Detroit Michigan Water Supply System, RB:		
Second Lien, Series B (AGM), 7.00%, 7/01/36	3,000	3,635,130
Second Lien, Series B (NPFGC), 5.00%, 7/01/13 (a)	1,550	1,580,830
Senior Lien, Series A (NPFGC), 5.00%, 7/01/34	6,000	6,034,860
Series B (NPFGC), 5.25%, 7/01/13 (a)	11,790	12,036,883
City of Detroit Michigan Water Supply System, Refunding RB, Second Lien, Series C (AGM),		
5.00%, 7/01/29	10,470	11,047,316
City of Grand Rapids Michigan Sanitary Sewer System, RB:		
5.00%, 1/01/37	930	1,072,113
4.00%, 1/01/42	1,700	1,754,808
City of Port Huron Michigan, RB, Water Supply:		
5.25%, 10/01/31	310	345,334
5.63%, 10/01/40	1,000	1,121,860
Lansing Board of Water & Light Utilities System, RB, Series A:		
5.00%, 7/01/27	1,970	2,310,672
5.00%, 7/01/31	4,230	4,919,955
5.00%, 7/01/37	2,065	2,368,472
5.50%, 7/01/41	3,000	3,554,130
Michigan Municipal Bond Authority, RB:		
Clean Water Revolving-Pooled, 5.00%, 10/01/27	1,240	1,507,728
State Clean Water, 5.00%, 10/01/27	1,250	1,419,488
		54,709,579
<b>Total Municipal Bonds in Michigan</b>		<b>373,712,791</b>
<b>Guam 2.5%</b>		
<b>State 1.8%</b>		
Government of Guam Business Privilege Tax Revenue, RB, Series A, 5.13%, 1/01/42	2,300	2,559,854
Territory of Guam, Limited Obligation Bonds, RB, Section 30, Series A, 5.63%, 12/01/29	1,400	1,566,712
Territory of Guam, RB, Series B-1, 5.00%, 1/01/37	1,165	1,294,058
		5,420,624
	<b>Par</b>	
<b>Municipal Bonds</b>	<b>(000)</b>	<b>Value</b>

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<b>Guam (concluded)</b>		
<b>Utilities 0.7%</b>		
Guam Power Authority, Refunding RB, Series A:		
5.00%, 10/01/34	\$ 605	\$ 674,859
(AGM), 5.00%, 10/01/26	970	1,107,469
(AGM), 5.00%, 10/01/27	235	267,928
		2,050,256
<b>Total Municipal Bonds in Guam</b>		<b>7,470,880</b>
<b>Puerto Rico 6.4%</b>		
<b>State 5.3%</b>		
Puerto Rico Sales Tax Financing Corp., RB, First Sub-Series A, 5.50%, 8/01/42	500	533,140
Puerto Rico Sales Tax Financing Corp., Refunding RB:		
CAB, Series A (NPFGC), 5.60%, 8/01/41 (b)	8,500	1,762,220
CAB, Series A (NPFGC), 5.60%, 8/01/42 (b)	4,500	881,280
CAB, Series A (NPFGC), 5.60%, 8/01/43 (b)	12,500	2,320,500
CAB, Series A (NPFGC), 5.65%, 8/01/46 (b)	20,000	3,091,200
CAB, Series C, 5.56%, 8/01/38 (b)	2,775	685,370
First Sub-Series C (AGM), 5.13%, 8/01/42	5,100	5,414,313
Series A-1, 5.25%, 8/01/43	1,070	1,133,922
		15,821,945
<b>Transportation 1.1%</b>		
Puerto Rico Highway & Transportation Authority, Refunding RB, Series CC (AGC),		
5.50%, 7/01/31	2,750	3,077,002
<b>Total Municipal Bonds in Puerto Rico</b>		<b>18,898,947</b>
<b>Total Municipal Bonds 135.1%</b>		<b>400,082,618</b>

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

<b>Michigan 20.1%</b>		
<b>County/City/Special District/School District 4.3%</b>		
Lakewood Public Schools Michigan, GO, School Building & Site (AGM), 5.00%, 5/01/37	6,470	7,447,002
Portage Public Schools Michigan, GO, School Building & Site (AGM), 5.00%, 5/01/31	4,650	5,158,385
		12,605,387
<b>Education 7.4%</b>		
Saginaw Valley State University, Refunding RB, General (AGM), 5.00%, 7/01/31	7,500	8,480,700
Wayne State University, Refunding RB, General (AGM), 5.00%, 11/15/35	12,207	13,496,300
		21,977,000
<b>Health 1.3%</b>		
Michigan Finance Authority, Refunding RB, Trinity Health, 5.00%, 12/01/39	3,350	3,731,532
<b>Housing 2.5%</b>		
Michigan HDA, RB, Rental Housing, Series A, 6.00%, 10/01/45	6,990	7,534,171
<b>Utilities 4.6%</b>		
City of Grand Rapids Michigan, RB (NPFGC), 5.00%, 1/01/34	11,387	11,985,372

See Notes to Financial Statements.

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Schedule of Investments (continued)

BlackRock MuniYield Michigan Quality Fund, Inc. (MIY)

(Percentages shown are based on Net Assets)

	Par (000)	Value
<b>Municipal Bonds Transferred to Tender Option Bond Trusts (d) Michigan (concluded)</b>		
<b>Utilities (concluded)</b>		
Detroit Water and Sewerage Department, Refunding RB, Senior Lien, Series A, 5.25%, 7/01/39	\$ 1,649	\$ 1,796,176
		13,781,548
<b>Total Municipal Bonds Transferred to Tender Option Bond Trusts in Michigan</b>		59,629,638
<b>Puerto Rico 0.4%</b>		
<b>State 0.4%</b>		
Puerto Rico Sales Tax Financing Corp., Refunding RB, Series C, 5.25%, 8/01/40	1,060	1,153,110
<b>Total Municipal Bonds Transferred to Tender Option Bond Trusts 20.5%</b>		60,782,748
<b>Total Long-Term Investments (Cost \$424,157,894) 155.6%</b>		460,865,366
<b>Short-Term Securities</b>	<b>Shares</b>	<b>Value</b>
BIF Michigan Municipal Money Fund, 0.00% (e)(f)	5,940,717	\$ 5,940,717
<b>Total Short-Term Securities (Cost \$5,940,717) 2.0%</b>		5,940,717
<b>Total Investments (Cost \$430,098,611) 157.6%</b>		466,806,083
<b>Other Assets Less Liabilities 1.2%</b>		3,614,582
<b>Liability for TOB Trust Certificates, Including Interest Expense and Fees Payable (10.0)%</b>		(29,579,795)
<b>VRDP Shares, at Liquidation Value (48.8)%</b>		(144,600,000)
<b>Net Assets Applicable to Common Shares 100.0%</b>		\$ 296,240,870

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.
- (d) Securities represent bonds transferred to a TOB in exchange for which the Fund acquired residual interest certificates. These securities serve as collateral in a financing transaction. See Note 1 of the Notes to Financial Statements for details of municipal bonds transferred to TOBs.
- (e) Investments in issuers considered to be an affiliate of the Fund during the six months ended January 31, 2013, for purposes of Section 2(a)(3) of the 1940 Act, were as follows:

Affiliate	Shares Held at July 31,	Net Activity	Shares Held at January 31,	Income
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	2012		2013
BIF Michigan Municipal Money Fund	9,419,517	(3,478,800)	5,940,717

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

For Fund compliance purposes, the Fund's sector classifications refer to any one or more of the sector sub-classifications used by one or more widely recognized market indexes or ratings group indexes, and/or as defined by Fund management. These definitions may not apply for purposes of this report, which may combine such sector sub-classifications for reporting ease.

**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 and liabilities that the Fund has the ability to access

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

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

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 level in the fair value hierarchy within which the fair value measurement falls in its entirety is determined based on the lowest level input that is significant to the fair value measurement in its entirety.

Changes in valuation techniques may result in transfers into or out of an assigned level within the disclosure hierarchy. In accordance with the Fund's policy, transfers between different levels of the fair value disclosure hierarchy are deemed to have occurred as of the beginning of the reporting period. The categorization of a value determined for investments 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 Fund's policy regarding valuation of investments and other significant accounting policies, please refer to Note 1 of the Notes to Financial Statements.

See Notes to Financial Statements.



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## Schedule of Investments (concluded)

BlackRock MuniYield Michigan Quality Fund, Inc. (MIY)

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

	Level 1	Level 2	Level 3	Total
<b>Assets:</b>				
Investments:				
Long-Term Investments <sup>1</sup>		\$ 460,865,366		\$ 460,865,366
Short-Term Securities	\$ 5,940,717			5,940,717
<b>Total</b>	\$ 5,940,717	\$ 460,865,366		\$ 466,806,083

<sup>1</sup> See above Schedule of Investments for values in each sector.

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

	Level 1	Level 2	Level 3	Total
<b>Liabilities:</b>				
Bank overdraft		\$ (124,079)		\$ (124,079)
TOB trust certificates		(29,568,191)		(29,568,191)
VRDP Shares		(144,600,000)		(144,600,000)
<b>Total</b>		\$ (174,292,270)		\$ (174,292,270)

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

See Notes to Financial Statements.

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## Schedule of Investments January 31, 2013 (Unaudited)

## BlackRock MuniYield New Jersey Quality Fund, Inc. (MJI)

(Percentages shown are based on Net Assets)

	Par (000)	Value
<b>Municipal Bonds</b>		
<b>New Jersey 119.2%</b>		
<b>Corporate 5.4%</b>		
New Jersey EDA, Refunding RB:		
New Jersey American Water Co., Inc. Project, Series A, AMT, 5.70%, 10/01/39	\$ 5,000	\$ 5,602,050
New Jersey American Water Co., Inc. Project, Series B, AMT, 5.60%, 11/01/34	1,000	1,139,570
United Water of New Jersey Inc., Series B (AMBAC), 4.50%, 11/01/25	1,000	1,096,690
		7,838,310
<b>County/City/Special District/School District 14.5%</b>		
Borough of Hopatcong New Jersey, GO, Refunding, Sewer (AMBAC), 4.50%, 8/01/33	750	795,315
City of Atlantic City, GO, Tax Appeal (AGM), 4.00%, 11/01/27	2,500	2,669,100
City of Perth Amboy New Jersey, GO, Refunding, CAB (AGM), 5.00%, 7/01/35	1,250	1,343,025
County of Hudson New Jersey, COP, Refunding (NPFGC), 6.25%, 12/01/16	1,000	1,146,920
County of Union New Jersey, GO, Refunding:		
4.00%, 3/01/29	1,060	1,161,877
4.00%, 3/01/30	1,060	1,157,032
4.00%, 3/01/31	1,200	1,304,400
Edgewater Borough Board of Education, GO (AGM), Refunding:		
4.25%, 3/01/34	300	329,184
4.25%, 3/01/35	300	328,779
4.30%, 3/01/36	300	329,331
Essex County Improvement Authority, Refunding RB, AMT (NPFGC), 4.75%, 11/01/32	1,000	1,050,190
Hudson County Improvement Authority, RB:		
CAB, Series A-1 (NPFGC), 4.20%, 12/15/32 (a)	1,000	437,800
County Secured, County Services Building Project (AGM), 5.00%, 4/01/27	250	278,350
Harrison Parking Facility Project, Series C (AGC), 5.25%, 1/01/39	1,000	1,116,530
Harrison Parking Facility Project, Series C (AGC), 5.38%, 1/01/44	1,400	1,563,716
Monmouth County Improvement Authority, Refunding RB, Governmental Loan (AMBAC):		
5.20%, 12/01/14	5	5,014
5.25%, 12/01/15	5	5,014
5.00%, 12/01/17	5	5,011
5.00%, 12/01/18	5	5,010
5.00%, 12/01/19	5	5,009
New Jersey State Transit Corp., COP, Federal Transit Administration Grants, Subordinate, Series A (AGM), 5.00%, 9/15/21	1,000	1,101,640
Newark Housing Authority, Refunding RB, Newark Redevelopment Project (NPFGC), 4.38%, 1/01/37	3,600	3,619,836
Union County Improvement Authority, RB, Family Court Building Project, 4.00%, 5/01/37	1,425	1,471,712
		21,229,795
<b>Education 23.6%</b>		
New Jersey Educational Facilities Authority, RB:		
Montclair State University, Series A (AMBAC), 5.00%, 7/01/21	1,600	1,807,280
Rowan University, Series C (NPFGC), 5.00%, 7/01/14 (b)	1,185	1,263,317
New Jersey Educational Facilities Authority, Refunding RB:		
College of New Jersey, Series D (AGM), 5.00%, 7/01/35	3,805	4,203,079
<b>Municipal Bonds</b>		
<b>New Jersey (continued)</b>		
<b>Education (concluded)</b>		
New Jersey Educational Facilities Authority, Refunding RB (concluded):		
Kean University, Series A, 5.25%, 9/01/29	\$ 1,500	\$ 1,734,150

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Montclair State University, Series J (NPFGC), 4.25%, 7/01/30	2,895	2,994,472
New Jersey Institute of Technology, Series H, 5.00%, 7/01/31	1,000	1,129,240
Ramapo College, Series I (AMBAC), 4.25%, 7/01/31	1,250	1,302,063
Ramapo College, Series I (AMBAC), 4.25%, 7/01/36	3,890	4,030,585
Rowan University, Series B (AGC), 5.00%, 7/01/26	2,575	2,860,567
Stevens Institute of Technology, Series A, 5.00%, 7/01/34	1,500	1,588,770
William Paterson University, Series C (AGC), 4.75%, 7/01/34	1,115	1,210,700
New Jersey Higher Education Student Assistance Authority, RB, Senior Student Loan, Series 1A, AMT: 4.50%, 12/01/28	1,170	1,230,735
4.50%, 12/01/29	1,550	1,616,262
4.63%, 12/01/30	1,475	1,548,042
New Jersey Institute of Technology, RB, Series A, 5.00%, 7/01/42	1,900	2,174,455
University of Medicine & Dentistry of New Jersey, RB, Series A (AMBAC): 5.50%, 12/01/18	570	571,984
5.50%, 12/01/19	1,145	1,148,985
5.50%, 12/01/20	1,130	1,133,831
5.50%, 12/01/21	865	867,932
		34,416,449
<b>Health 10.4%</b>		
New Jersey Health Care Facilities Financing Authority, RB: Kennedy Health System, 5.00%, 7/01/31	210	234,364
Kennedy Health System, 5.00%, 7/01/42	140	154,239
Meridian Health, Series I (AGC), 5.00%, 7/01/38	725	778,585
Meridian Health, Series II (AGC), 5.00%, 7/01/38	990	1,063,171
Meridian Health, Series V (AGC), 5.00%, 7/01/38	965	1,036,323
Virtua Health (AGC), 5.50%, 7/01/38	1,000	1,115,850
New Jersey Health Care Facilities Financing Authority, Refunding RB: AHS Hospital Corp., 6.00%, 7/01/41	1,100	1,356,718
Barnabas Health, Series A, 5.00%, 7/01/24	130	150,495
Barnabas Health Issue, Series A, 5.00%, 7/01/24	1,820	2,086,739
Barnabas Health Issue, Series A, 5.63%, 7/01/37	1,200	1,355,532
Barnabas Health, Series A, 5.63%, 7/01/32	440	498,722
Hackensack University Medical (AGM), 4.63%, 1/01/30	2,315	2,500,270
Meridian Health System Obligation, 5.00%, 7/01/25	300	345,969
Meridian Health System Obligation, 5.00%, 7/01/26	2,130	2,438,616
		15,115,593

See Notes to Financial Statements.

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## Schedule of Investments (continued)

BlackRock MuniYield New Jersey Quality Fund, Inc. (MJI)

(Percentages shown are based on Net Assets)

	Par (000)	Value
<b>Municipal Bonds</b>		
<b>New Jersey (continued)</b>		
<b>Housing 7.2%</b>		
New Jersey State Housing & Mortgage Finance Agency, RB:		
Capital Fund Program, Series A (AGM), 4.70%, 11/01/25	\$ 3,350	\$ 3,490,700
M/F Housing, 4.55%, 11/01/43	1,425	1,481,231
M/F Housing, Series A, AMT (NPFGC), 4.85%, 11/01/39	400	404,892
S/F Housing, Series T, AMT, 4.70%, 10/01/37	490	504,386
S/F Housing, Series AA, 6.50%, 10/01/38	630	660,895
New Jersey State Housing & Mortgage Finance Agency, RB:		
S/F Housing, Series B, 4.50%, 10/01/30	2,830	3,081,813
Series A, AMT (NPFGC), 4.90%, 11/01/35	820	826,470
		10,450,387
<b>State 27.1%</b>		
Garden State Preservation Trust, RB (AGM):		
CAB, Series B, 2.62%, 11/01/23 (a)	6,725	5,080,872
Election of 2005, Series A, 5.80%, 11/01/15 (b)	2,605	2,981,292
New Jersey EDA, RB:		
CAB, Motor Vehicle Surcharge, Series R (NPFGC), 3.17%, 7/01/21 (a)	2,325	1,784,251
Cigarette Tax (Radian), 5.50%, 6/15/14 (b)	225	241,112
Cigarette Tax (Radian), 5.75%, 6/15/14 (b)	785	843,899
Motor Vehicle Surcharge, Series A (NPFGC), 5.25%, 7/01/25	1,000	1,235,880
Motor Vehicle Surcharge, Series A (NPFGC), 5.00%, 7/01/29	3,500	3,683,960
Motor Vehicle Surcharge, Series A (NPFGC), 5.25%, 7/01/33	8,500	8,980,165
School Facilities Construction, Series KK, 5.00%, 3/01/29	685	801,464
School Facilities Construction, Series KK, 5.00%, 3/01/38	1,430	1,628,298
School Facilities Construction, Series Z (AGC), 6.00%, 12/15/34	1,200	1,431,204
School Facilities Construction, Series U, 5.00%, 9/01/37	3,000	3,235,620
School Facilities Construction, Series U (AMBAC), 5.00%, 9/01/37	1,000	1,078,540
New Jersey EDA, Refunding RB:		
5.00%, 6/15/26	355	404,679
5.00%, 6/15/28	910	1,027,545
5.00%, 6/15/29	1,195	1,334,086
New Jersey Sports & Exposition Authority, Refunding RB (NPFGC):		
5.50%, 3/01/21	1,540	1,846,398
5.50%, 3/01/22	1,050	1,267,728
State of New Jersey, COP, Equipment Lease Purchase, Series A, 5.25%, 6/15/27	500	565,755
		39,452,748
<b>Tobacco 1.2%</b>		
Tobacco Settlement Financing Corp. New Jersey, RB, 7.00%, 6/01/13 (b)	1,715	1,753,810
<b>Transportation 21.7%</b>		
Delaware River Port Authority, RB, Series D:		
5.05%, 1/01/35	1,430	1,622,349
(AGM), 5.00%, 1/01/40	1,500	1,675,170
	<b>Par (000)</b>	<b>Value</b>
<b>Municipal Bonds</b>		
<b>New Jersey (concluded)</b>		

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**Transportation (concluded)**

Delaware River Port Authority, Refunding RB, Port District Project:		
5.00%, 1/01/26	\$ 700	\$ 796,754
5.00%, 1/01/27	525	596,143
New Jersey State Turnpike Authority, RB:		
Growth & Income Securities, Series B (AMBAC), 0.00%, 1/01/15 (c)	3,005	2,867,852
New Jersey State Turnpike Authority, Refunding RB, Series A:		
5.00%, 1/01/31	2,000	2,333,000
5.00%, 1/01/35	700	802,900
(AGM), 5.25%, 1/01/29	2,000	2,598,740
New Jersey Transportation Trust Fund Authority, RB, Transportation System:		
CAB, Series C (AGM), 4.33%, 12/15/32 (a)	4,750	2,027,632
CAB, Series C (AMBAC),		
4.57%, 12/15/35 (a)	2,760	981,898
Series A, 6.00%, 6/15/35	2,000	2,462,880
Series A (AGC), 5.63%, 12/15/28	780	929,900
Series A (AGM), 5.25%, 12/15/20	4,250	5,253,425
Series B, 5.50%, 6/15/31	730	868,372
Port Authority of New York & New Jersey, RB:		
Consolidated, 93rd Series, 6.13%, 6/01/94	1,000	1,245,920
JFK International Air Terminal, 6.00%, 12/01/42	1,500	1,783,170
Port Authority of New York & New Jersey, Refunding RB, Consolidated 152nd Series, AMT,		
5.75%, 11/01/30	2,000	2,331,140
South Jersey Transportation Authority, RB, Series A:		
5.00%, 11/01/28	200	231,572
5.00%, 11/01/29	200	231,026
		31,639,843
<b>Utilities 8.1%</b>		
Essex County Utilities Authority, Refunding RB (AGC), 4.13%, 4/01/22	1,000	1,076,300
Jersey City Municipal Utilities Authority, Refunding RB (AMBAC), 6.25%, 1/01/14	945	983,159
North Hudson Sewerage Authority, Refunding RB, Series A (NPFGC), 5.13%, 8/01/20 (d)	1,710	2,153,129
Rahway Valley Sewerage Authority, RB, CAB, Series A (NPFGC) (a):		
3.75%, 9/01/26	4,100	2,475,211
3.98%, 9/01/29	2,750	1,430,550
4.24%, 9/01/33	2,350	990,854
Union County Utilities Authority, Refunding RB, Series A:		
New Jersey Solid Waste System, County Deficiency Agreement, 5.00%, 6/15/41	2,155	2,473,660
Resource Recovery Facility, Covanta Union, AMT, 5.25%, 12/01/31	200	223,806
		11,806,669
<b>Total Municipal Bonds in New Jersey</b>		173,703,604
<b>Guam 1.4%</b>		
<b>State 1.4%</b>		
Government of Guam Business Privilege Tax Revenue, RB, Series A, 5.13%, 1/01/42	1,600	1,780,768
Territory of Guam, RB, Series B-1, 5.00%, 1/01/37	275	305,465
<b>Total Municipal Bonds in Guam</b>		2,086,233

See Notes to Financial Statements.

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## Schedule of Investments (continued)

BlackRock MuniYield New Jersey Quality Fund, Inc. (MJI)

(Percentages shown are based on Net Assets)

	Par	
	(000)	Value
<b>Municipal Bonds</b>		
<b>Puerto Rico 11.0%</b>		
<b>Health 2.9%</b>		
Puerto Rico Industrial Tourist Educational Medical & Environmental Control Facilities Financing Authority, RB, Hospital De La Concepcion, Series A, 6.13%, 11/15/30	\$ 4,220	\$ 4,236,078
<b>State 6.4%</b>		
Commonwealth of Puerto Rico, GO, Refunding, Public Improvement, Series C, 6.00%, 7/01/39	1,350	1,420,997
Puerto Rico Commonwealth Infrastructure Financing Authority, RB, CAB, Series A (a):		
(AMBAC), 6.53%, 7/01/37	2,250	468,383
(NPFGC), 6.00%, 7/01/30	2,750	982,135
Puerto Rico Sales Tax Financing Corp., RB, First Sub-Series A:		
5.50%, 8/01/42	700	746,396
6.00%, 8/01/42	1,000	1,100,270
Puerto Rico Sales Tax Financing Corp., Refunding RB:		
CAB, Series A (NPFGC), 5.60%, 8/01/41 (a)	6,000	1,243,920
First Sub-Series A-1, 5.25%, 8/01/43	800	847,792
First Sub-Series C (AGM), 5.13%, 8/01/42	2,380	2,526,679
		9,336,572
<b>Transportation 0.9%</b>		
Puerto Rico Highway & Transportation Authority, Refunding RB, Series CC (AGC), 5.50%, 7/01/31	1,185	1,325,908
<b>Utilities 0.8%</b>		
Puerto Rico Electric Power Authority, RB, Series XX, 5.75%, 7/01/36	1,000	1,040,300
<b>Total Municipal Bonds in Puerto Rico</b>		15,938,858
<b>Total Municipal Bonds 131.6%</b>		191,728,695

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

<b>New Jersey 21.6%</b>		
<b>Education 3.1%</b>		
Rutgers State University of New Jersey, Refunding RB, Rutgers University, Series F, 5.00%, 5/01/39	4,003	4,443,921
<b>Housing 1.5%</b>		
New Jersey State Housing & Mortgage Finance Agency, RB, Capital Fund Program, Series A (AGM), 5.00%, 5/01/27	1,980	2,179,148
<b>Municipal Bonds Transferred to</b>	<b>Par</b>	

**Tender Option Bond Trusts (e)**

	(000)	Value
<b>New Jersey (concluded)</b>		
<b>State 4.6%</b>		
Garden State Preservation Trust, RB, Election of 2005, Series A (AGM), 5.75%, 11/01/28	\$ 3,300	\$ 4,476,219
New Jersey EDA, Refunding RB, School Facilities Construction, Series NN, 5.00%, 3/01/29	1,919	2,241,406
		6,717,625
<b>Transportation 8.6%</b>		
New Jersey Transportation Trust Fund Authority, RB, Series B, 5.25%, 6/15/36	760	871,203
Port Authority of New York & New Jersey, RB, Consolidated, AMT:		
163rd Series, 5.00%, 7/15/39	4,089	4,634,227
169th Series, 5.00%, 10/15/41	4,500	5,050,665
Port Authority of New York & New Jersey, Refunding RB, Consolidated, 152nd Series, AMT, 5.25%, 11/01/35	1,829	2,021,281

		12,577,376
<b>Utilities 3.8%</b>		
Union County Utilities Authority, Refunding LRB, Covanta Union, Series A, AMT, 5.25%, 12/01/31	4,930	5,516,818
<b>Total Municipal Bonds Transferred to Tender Option Bond Trusts in New Jersey</b>		31,434,888
<b>Puerto Rico 0.4%</b>		
<b>State 0.4%</b>		
Puerto Rico Sales Tax Financing Corp., Refunding RB, Series C, 5.25%, 8/01/40	520	565,677
<b>Total Municipal Bonds Transferred to Tender Option Bond Trusts 22.0%</b>		32,000,565
<b>Total Long-Term Investments (Cost \$205,304,220) 153.6%</b>		223,729,260
<b>Short-Term Securities</b>	<b>Shares</b>	
BIF New Jersey Municipal Money Fund, 0.00% (f)(g)	1,491,959	1,491,959
<b>Total Short-Term Securities (Cost \$1,491,959) 1.0%</b>		1,491,959
<b>Total Investments (Cost \$206,796,179) 154.6%</b>		225,221,219
<b>Other Assets Less Liabilities 0.7%</b>		1,088,575
<b>Liability for TOB Trust Certificates, Including Interest Expense and Fees Payable (11.1)%</b>		(16,225,596)
<b>VRDP Shares, at Liquidation Value (44.2)%</b>		(64,400,000)
<b>Net Assets Applicable to Common Shares 100.0%</b>		\$ 145,684,198

Notes to Schedule of investments

- (a) Represents a zero-coupon bond. Rate shown reflects the current yield as of report date.
- (b) US government securities, held in escrow, are used to pay interest on this security, as well as to retire the bond in full at the date indicated, typically at a premium to par.
- (c) 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.
- (d) Security is collateralized by Municipal or US Treasury obligations.
- (e) Securities represent bonds transferred to a TOB in exchange for which the Fund acquired residual interest certificates. These securities serve as collateral in a financing transaction. See Note 1 of the Notes to Financial Statements for details of municipal bonds transferred to TOBs.

See Notes to Financial Statements.

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Schedule of Investments (concluded)

BlackRock MuniYield New Jersey Quality Fund, Inc. (MJI)

(f) Investments in issuers considered to be an affiliate of the Fund during the period ended January 31, 2013, for purposes of Section 2(a)(3) of the 1940 Act, were as follows:

Affiliate	Shares Held at July 31, 2012	Net Activity	Shares Held at January 31, 2013	Income
BIF New Jersey Municipal Money Fund	1,036,548	455,411	1,491,959	\$ 2

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

For Fund compliance purposes, the Fund's sector classifications refer to any one or more of the sector sub-classifications used by one or more widely recognized market indexes or ratings group indexes, and/or as defined by Fund management. These definitions may not apply for purposes of this report, which may combine such sector sub-classifications for reporting ease.

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 and liabilities that the Fund has the ability to access

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

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

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 level in the fair value hierarchy within which the fair value measurement falls in its entirety is determined based on the lowest level input that is significant to the fair value measurement in its entirety.

Changes in valuation techniques may result in transfers into or out of an assigned level within the disclosure hierarchy. In accordance with the Fund's policy, transfers between different levels of the fair value disclosure hierarchy are deemed to have occurred as of the beginning of the reporting period. The categorization of a value determined for investments 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 Fund's policy regarding valuation of investments and other significant accounting policies, please refer to Note 1 of the Notes to Financial Statements.

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

	Level 1	Level 2	Level 3	Total
<b>Assets:</b>				



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Investments:

Long-Term Investments <sup>1</sup>	\$ 223,729,260	\$ 223,729,260
Short-Term Securities		