BLACKROCK MUNIHOLDINGS CALIFORNIA QUALITY FUND, INC. Form N-CSRS April 02, 2014 Table of Contents

UNITED STATES

SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

FORM N-CSR

CERTIFIED SHAREHOLDER REPORT OF REGISTERED MANAGEMENT INVESTMENT COMPANIES

Investment Company Act file number 811-08573

Name of Fund: BlackRock MuniHoldings California Quality Fund, Inc. (MUC)

Fund Address: 100 Bellevue Parkway, Wilmington, DE 19809

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

California Quality Fund, Inc., 55 East 52nd Street, New York, NY 10055

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

Date of fiscal year end: 07/31/2014

Date of reporting period: 01/31/2014

Item 1 Report to Stockholders

JANUARY 31, 2014

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. (MJI) BlackRock MuniYield Pennsylvania Quality Fund (MPA)

Not FDIC Insured May Lose Value No Bank Guarantee

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SEMI-ANNUAL REPORT

Dear Shareholder

One year ago, US financial markets were improving despite a sluggish global economy, as loose monetary policy beckoned investors to take on more risk in their portfolios. Slow but positive growth in the US was sufficient to support corporate earnings, while uncomfortably high unemployment reinforced expectations that the Federal Reserve would continue its aggressive monetary stimulus programs. International markets were not as fruitful in the earlier part of the year given uneven growth rates and more direct exposure to macro risks such as the resurgence of political instability in Italy, the banking crisis in Cyprus and a generally poor outlook for European economies. Additionally, emerging markets significantly lagged the rest of the world due to slowing growth and structural imbalances.

Global financial markets were rattled in May when Fed Chairman Bernanke mentioned the possibility of reducing (or tapering) the central bank s asset purchase programs comments that were widely misinterpreted as signaling an end to the Fed s zero-interest-rate policy. US Treasury yields rose sharply, triggering a steep sell-off across fixed income markets. (Bond prices move in the opposite direction of yields.) Equity prices also suffered as investors feared the implications of a potential end of a program that had greatly supported the markets. Markets rebounded in late June, however, when the Fed s tone turned more dovish, and improving economic indicators and better corporate earnings helped extend gains through most of the summer.

The fall was a surprisingly positive period for most asset classes after the Fed defied market expectations with its decision to delay tapering. Higher volatility returned in late September when the US Treasury Department warned that the national debt would soon breach its statutory maximum. The ensuing political brinksmanship led to a partial government shutdown, roiling global financial markets through the first half of October, but equities and other so-called risk assets resumed their rally when politicians engineered a compromise to reopen the government and extend the debt ceiling, at least temporarily.

The remainder of 2013 was generally positive for stock markets in the developed world, although investors continued to grapple with uncertainty about when and how much the Fed would scale back on stimulus. When the long-awaited taper announcement ultimately came in mid-December, the Fed reduced the amount of its monthly asset purchases but at the same time extended its time horizon for maintaining low short-term interest rates. Markets reacted positively, as this move signaled the Fed s perception of real improvement in the economy and investors were finally relieved from the tenacious anxiety that had gripped them for quite some time.

Investors risk appetite diminished in the new year. Heightened volatility in emerging markets and mixed US economic data caused global equities to weaken in January while bond markets found renewed strength. While tighter global liquidity was an ongoing headwind for developing countries, financial troubles in Argentina and Turkey launched a sharp sell-off in a number of emerging market currencies. Unexpectedly poor economic data out of China added to the turmoil. In the US, most indicators continued to signal a strengthening economy; however, stagnant wage growth raised concerns about the sustainability of the overall positive momentum. US stocks underperformed other developed equity markets as a number of disappointing corporate earnings reports prompted investors to take advantage of lower valuations abroad.

While accommodative monetary policy was the main driver behind positive market performance over the period, it was also the primary cause of volatility and uncertainty. Developed market stocks were the strongest performers for the six- and 12-month periods ended January 31. In contrast, emerging markets were weighed down by uneven growth, high debt levels and severe currency weakness. Rising interest rates pressured US Treasury bonds and other high-quality fixed income sectors, including tax-exempt municipals and investment grade corporate bonds. High yield bonds, to the contrary, benefited from income-oriented investors search for yield in the low-rate environment. Short-term interest rates remained near zero, keeping yields on money market securities near historical lows.

At BlackRock, we believe investors need to think globally and extend their scope across a broader array of asset classes and be prepared to move freely as market conditions change over time. We encourage you to talk with your financial advisor and visit www.blackrock.com for further insight about investing in today s world.

Sincerely,

Rob Kapito

President, BlackRock Advisors, LLC

While accommodative monetary policy was the main driver behind positive market performance over the period, it was also the primary cause of volatility and uncertainty.

Rob Kapito

President, BlackRock Advisors, LLC

Total Returns as of January 31, 2014

1 otal Returns as of January 31, 2014	6-month	12-month
US large cap equities	6.85%	21.52%
(S&P 500 [®] Index) US small cap equities	8.88	27.03
Russell 2000 [®] Index)	0.00	27.03
nternational equities	7.51	11.93
MSCI Europe, Australasia,		
Far East Index)		
Emerging market equities	(0.33)	(10.17)
MSCI Emerging Markets Index)	0.02	0.00
3-month Treasury bill	0.03	0.08
(BofA Merrill Lynch		
3-Month US Treasury		
Bill Index)		
US Treasury securities	0.77	(2.97)
BofA Merrill Lynch		
10-Year US Treasury Index)		
US investment grade	1.78	0.12
bonds (Barclays US		
Aggregate Bond Index)		
Fax-exempt municipal	3.13	(1.10)
bonds (S&P Municipal		
Bond Index)		
US high yield bonds	4.70	6.76
Barclays US Corporate		
High Yield 2% Issuer		
Capped Index)		

Capped Index)

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

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Municipal Market Overview

For the Reporting Period Ended January 31, 2014 Municipal Market Conditions

In the earlier months of 2013, municipal bond supply was met with robust demand as investors were starved for yield in the low-rate, low-return environment and seeking tax-exempt investments in light of higher US tax rates that became effective at the turn of the year. Investors moved into municipal bond mutual funds, favoring long-duration and high-yield funds as they tend to provide higher levels of income.

However, market conditions turned less favorable in May when the US Federal Reserve initially mentioned the eventual reduction of its bond-buying stimulus program (which ultimately took effect in January 2014). Further signals from the Fed alluding to a retrenchment of asset purchases led to rising interest rates and waning municipal bond performance in June. (Bond prices fall as rates rise.) Municipal bond mutual funds saw strong outflows in the last six months of 2013, before investors again sought the relative safety of the asset class in the New Year. For the 12-month period ended January 31, 2014, net outflows were approximately \$62.8 billion (based on data from the Investment Company Institute).

High levels of interest rate volatility resulted in a sharp curtailment of tax-exempt issuance in May through the end of the period. However, from a historical perspective, total new issuance for the 12 months ended January 31, 2014 remained relatively strong at \$322 billion (but meaningfully lower than the \$389 billion issued in the prior 12-month period). A significant portion of new supply during this period was attributable to refinancing activity (roughly 40%) as issuers took advantage of lower interest rates to reduce their borrowing costs. Total new supply was also supported by recent activity in the taxable market, where taxable municipal issuance was up approximately 15% year-over-year.

S&P Municipal Bond Index Total Returns as of January 31, 2014 6 months: 3.13% 12 months: (1.10)%

A Closer Look at Yields

From January 31, 2013 to January 31, 2014, muni yields increased by 99 basis points (bps) from 2.86% to 3.85% on AAA-rated 30-year municipal bonds, while increasing 71 bps from 1.82% to 2.53% on 10-year bonds and rising another 31 bps from 0.79% to 1.10% on 5-year issues (as measured by Thomson Municipal Market Data). Overall, the municipal yield curve remained relatively steep over the 12-month period as the spread between 2- and 30-year maturities widened by 103 bps and the spread between 2- and 10-year maturities widened by 75 bps.

During the same time period, US Treasury rates rose by 43 bps on 30-year and 66 bps on 10-year bonds, while moving up 61 bps in 5-years. Accordingly, tax-exempt municipal bonds underperformed Treasuries on the long end of the yield curve as investors sought to reduce interest rate risk later in the period. On the short end of the curve, the outperformance of municipal bonds versus Treasuries was driven largely by a supply/demand imbalance within the municipal market and a rotation from long-duration assets (which are more sensitive to interest rate movements) into short- and intermediate-duration investments (which are less sensitive to interest rate movements). Additionally, municipal bonds benefited from the increased appeal of tax-exempt investing in the new higher tax rate environment. The asset class is known for its lower relative volatility and preservation of principal with an emphasis on income as tax rates rise. The municipal market continues to be an attractive avenue for investors seeking yield in today s environment, particularly as the recent correction has restored value in the market and placed yields at levels not obtainable since early 2011. However, opportunities have not been as broad-based as in 2011 and 2012, warranting a more tactical approach going forward.

Financial Conditions of Municipal Issuers Continue to Improve

Following an extended period of nation-wide austerity and de-leveraging as states sought to balance their budgets, 14 consecutive quarters of positive revenue growth coupled with the elimination of more than 750,000 jobs in recent years have put state and local governments in a better financial position. Many local municipalities, however, continue to face increased health care and pension costs passed down from the state level. BlackRock maintains the view that municipal bond defaults will be minimal and remain in the periphery, and that the overall market is fundamentally sound. We continue to recognize that careful credit research, appropriate structure and security selection remain imperative amid uncertainty in this tepid economic environment.

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. Index performance is shown for illustrative purposes only. You cannot invest directly in an index.

SEMI-ANNUAL 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 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 Shares) 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 3 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 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 its total 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, 2014, the Funds had economic leverage from Preferred Shares and/or TOBs as a percentage of their total managed assets as follows:

	Percent of
	Economic
	Leverage
MUC	39%
MUJ	39%
MFT	39%
MIY	39%
МЛ	38%
MPA	38%

Derivative Financial Instruments

The Funds may invest in various derivative financial instruments, including financial futures contracts, as specified in Note 4 of the Notes to Financial Statements, which may constitute forms of economic leverage. Such derivative financial instruments are used to obtain exposure to a security, index and/or market without owning or taking physical custody of securities or to hedge market and/or interest rate risks. Derivative financial instruments involve risks, including the imperfect correlation between the value of a derivative financial instrument and the underlying asset, possible default of the counterparty to the transaction or illiquidity of the derivative financial instrument. The 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 and/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.

SEMI-ANNUAL REPORT

Fund Summary as of January 31, 2014

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, 2014, the Fund returned 6.58% based on market price and 7.66% based on NAV. For the same period, the closed-end Lipper California Municipal Debt Funds category posted an average return of 8.06% based on market price and 6.82% based on NAV. All returns reflect reinvestment of dividends. The Fund s discount to NAV, which widened during the period, accounts for the difference between performance based on price and performance based on NAV. The following discussion relates to performance based on NAV.

The Fund s exposure to bonds with longer maturities, which tend to have higher durations (greater sensitivity to interest rate movements), contributed positively to performance as tax-exempt rates declined during the period. (Bond prices rise when rates fall.) Security selection had a positive impact on returns as the Fund s holdings of high-quality school district issues performed well due to continued improvement in the State of California s finances. Holdings of securities in the education and utilities sectors also added to results. Leverage on the Fund s assets achieved through the use of tender option bonds amplified the positive effect of falling rates on performance.

While the Fund s cash reserves were generally maintained at a minimal level, to the extent reserves were held, the cash holdings added little in the form of additional yield and provided no price appreciation in a generally positive period for the municipal market. 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, 2014 (\$13.74) ¹	6.24%
Tax Equivalent Yield ²	12.72%
Current Monthly Distribution per Common Share ³	\$0.0715
Current Annualized Distribution per Common Share ³	\$0.8580
Economic Leverage as of January 31, 2014 ⁴	39%

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

² Tax equivalent yield assumes the maximum marginal federal and state tax rate of 50.93%, 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.

- ³ The distribution rate is not constant and is subject to change.
- ⁴ 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 5.

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SEMI-ANNUAL REPORT

BlackRock MuniHoldings California Quality Fund, Inc.

Market Price and Net Asset Value Per Share Summary

	1/31/14	7/31/13	Change	High	Low
Market Price	\$ 13.74	\$13.31	3.23%	\$ 14.02	\$ 12.63
Net Asset Value	\$ 15.14	\$ 14.52	4.27%	\$ 15.17	\$ 13.94

Market Price and Net Asset Value History For the Past Five Years

Overview of the Fund s Long-Term Investments

Sector Allocation County/City/Special District/School District	1/31/14 39%	7/31/13 36%
Utilities	22	24
Transportation	12	11
Education	10	13
Health	10	10
State	7	6

Credit Quality Allocation ¹	1/31/14	7/31/13
AAA/Aaa	9%	12%
AA/Aa	78	75
Α	13	13

¹ Using the higher of Standard & Poor s (S&P) or Moody s Investors Service (Moody s) ratings.

Call/Maturity Schedule²

Calendar Year Ended December 31,	
2014	3%
2015	8
2016	11
2017	14
2018	12

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

SEMI-ANNUAL REPORT

Fund Summary as of January 31, 2014

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, 2014, the Fund returned 5.31% based on market price and 7.01% based on NAV. For the same period, the closed-end Lipper New Jersey Municipal Debt Funds category posted an average return of 4.50% based on market price and 6.00% based on NAV. All returns reflect reinvestment of dividends. The Fund s discount to NAV, which widened during the period, accounts for the difference between performance based on price and performance based on NAV. The following discussion relates to performance based on NAV.

Contributing positively to performance was the Fund s income generated from coupon payments on its portfolio of New Jersey state tax-exempt municipal bonds. The Fund s duration exposure (sensitivity to interest rate movements) had a positive impact on returns as municipal interest rates declined during the period. (Bond prices rise when rates fall.) Exposure to longer-dated bonds added to returns as the municipal yield curve flattened (i.e., longer-term rates fell more than shorter-term rates). Additionally, the Fund s exposure to zero-coupon bonds boosted results as these bonds generally outperformed the broader market during the period.

The Fund s exposure to Puerto Rico government-related credits, although limited, was a detractor from results as credit spreads on these bonds widened materially during the period due to investors lack of confidence and a weak local economy. The Fund s positions in Puerto Rico government-related securities were eliminated by the end of the period.

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Fund Information	
Symbol on NYSE	MUJ
Initial Offering Date	March 11, 1998
Yield on Closing Market Price as of January 31, 2014 (\$13.54) ¹	6.56%
Tax Equivalent Yield ²	12.73%
Current Monthly Distribution per Common Share ³	\$0.074
Current Annualized Distribution per Common Share ³	\$0.888
Economic Leverage as of January 31, 2014 ⁴	39%

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

- ² Tax equivalent yield assumes the maximum marginal federal and state tax rate of 48.48%, 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.
- ³ The distribution rate is not constant and is subject to change.
- ⁴ 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 5.

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SEMI-ANNUAL REPORT

BlackRock MuniHoldings New Jersey Quality Fund, Inc.

Market Price and Net Asset Value Per Share Summary

	1/31/14	7/31/13	Change	High	Low
Market Price	\$ 13.54	\$13.30	1.80%	\$13.79	\$ 12.52
Net Asset Value	\$ 15.01	\$ 14.51	3.45%	\$ 15.05	\$ 13.87

Market Price and Net Asset Value History For the Past Five Years

Overview of the Fund s Long-Term Investments

Sector Allocation	1/31/14	7/31/13
State	24%	27%
Transportation	23	21
Education	16	15
County/City/Special District/School District	14	13
Health	13	11
Housing	6	7
Utilities	3	5
Corporate	1	1

Credit Quality Allocation ¹	1/31/14	7/31/13
AAA/Aaa	10%	9%
AA/Aa	42	46
A	41	38
BBB/Baa	7	7
Not Rated	2	

¹ Using the higher of S&P s or Moody s ratings.

² Representing less than 1% of the Fund s long-term investments.

Call/Maturity Schedule³

Calendar Year Ended December 31,	
2014	6%
2015	8
2016	3
2017	8

2018

9

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

SEMI-ANNUAL REPORT

Fund Summary as of January 31, 2014

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, 2014, the Fund returned 9.65% based on market price and 6.73% based on NAV. For the same period, the closed-end Lipper General & Insured Municipal Debt Funds (Leveraged) category posted an average return of 7.76% based on market price and 5.69% based on NAV. All returns reflect reinvestment of dividends. The Fund s discount to NAV, which narrowed during the period, accounts for the difference between performance based on price and performance based on NAV. The following discussion relates to performance based on NAV.

The Fund benefited from its holdings in the State of California. The continued improvement in the State s economy was the catalyst for the price appreciation in these bonds. Additionally, as the municipal yield curve flattened during the period (i.e., rates on longer-dated bonds fell more than rates on shorter-dated securities), the Fund s longer-dated holdings in health care, education and transportation experienced the strongest price appreciation. (Bond prices rise when rates fall.)

The Fund s exposure to Puerto Rico government-related credits, although limited, was a detractor from results as credit spreads on these bonds widened materially during the period due to investors lack of confidence and a weak local economy. The Fund s positions in Puerto Rico government-related securities were eliminated by the end of the period.

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

Fund Information	
Symbol on NYSE	MFT
Initial Offering Date	October 30, 1992
Yield on Closing Market Price as of January 31, 2014 (\$12.93) ¹	6.59%
Tax Equivalent Yield ²	11.64%
Current Monthly Distribution per Common Share ³	\$0.071
Current Annualized Distribution per Common Share ³	\$0.852
Economic Leverage as of January 31, 2014 ⁴	39%

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

- ² Tax equivalent yield assumes the maximum 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.
- ³ The distribution rate is not constant and is subject to change.
- ⁴ 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 5.

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SEMI-ANNUAL REPORT

BlackRock MuniYield Investment Quality Fund

Market Price and Net Asset Value Per Share Summary

	1/31/14	7/31/13	Change	High	Low
Market Price	\$ 12.93	\$ 12.20	5.98%	\$ 13.02	\$ 11.80
Net Asset Value	\$ 14.04	\$ 13.61	3.16%	\$ 14.07	\$ 13.01

Market Price and Net Asset Value History For the Past Five Years

Overview of the Fund s Long-Term Investments

Sector Allocation	1/31/14	7/31/13
Transportation	36%	27%
Utilities	21	23
County/City/Special District/School District	17	20
Health	11	11
State	8	10
Education	3	6
Housing	2	1
Tobacco	2	2

Credit Quality Allocation ¹	1/31/14	7/31/13
AAA/Aaa	5%	9%
AA/Aa	65	64
Α	29	27
BBB/Baa	1	2
Not Rated		2

¹ Using the higher of S&P s or Moody s ratings.

² Representing less than 1% of the Fund s long-term investments.

Call/Maturity Schedule³

Calendar Year Ended December 31, 2014 2015 2016

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1% 2

2 12

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

SEMI-ANNUAL REPORT

Fund Summary as of January 31, 2014

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, 2014, the Fund returned 7.95% based on market price and 5.85% based on NAV. For the same period, the closed-end Lipper Other States Municipal Debt Funds category posted an average return of 3.25% based on market price and 4.82% 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.

Contributing positively to performance was the Fund s income generated from coupon payments on its portfolio of Michigan state tax-exempt municipal bonds. The Fund s duration exposure (sensitivity to interest rate movements) had a positive impact on returns as municipal interest rates declined during the period. (Bond prices rise when rates fall.) Exposure to longer-dated bonds added to returns as the municipal yield curve flattened (i.e., longer-term rates fell more than shorter-term rates). Additionally, the Fund s exposure to the education sector boosted results as these bonds generally outperformed the broader market during the period.

The Fund s exposure to Puerto Rico government-related credits, although limited, was a detractor from results as credit spreads on these bonds widened materially during the period due to investors lack of confidence and a weak local economy. The Fund s positions in Puerto Rico government-related securities were eliminated by the end of the period.

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

Fund Information	
Symbol on NYSE	MIY
Initial Offering Date	October 30, 1992
Yield on Closing Market Price as of January 31, 2014 (\$13.09) ¹	6.78%
Tax Equivalent Yield ²	12.51%
Current Monthly Distribution per Common Share ³	\$0.074
Current Annualized Distribution per Common Share ³	\$0.888
Economic Leverage as of January 31, 2014 ⁴	39%

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

- ² Tax equivalent yield assumes the maximum marginal federal and state tax rate of 45.81%, 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.
- ³ The monthly distribution per common share, declared on February 3, 2014, was decreased to \$0.074 per share. The yield on closing market price, current monthly distribution per common share and current annualized distribution per common share do not reflect the new distribution rate. The new distribution rate is not constant and is subject to change in the future.
- ⁴ 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 5.

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SEMI-ANNUAL REPORT

BlackRock MuniYield Michigan Quality Fund, Inc.

Market Price and Net Asset Value Per Share Summary					
	1/31/14	7/31/13	Change	High	Low
Market Price	\$13.09	\$12.57	4.14%	\$13.15	\$11.94
Net Asset Value	\$14.46	\$14.16	2.12%	\$14.50	\$13.36

Market Price and Net Asset Value History For the Past Five Years

Overview of the Fund s Long-Term Investments

Sector Allocation	1/31/14	7/31/13
County/City/Special District/School District	24%	25%
Education	20	17
Health	15	14
Utilities	12	12
State	11	13
Transportation	9	10
Housing	6	6
Corporate	3	3

Credit Quality Allocation ¹	1/31/14	7/31/13
AAA/Aaa	1%	1%
AA/Aa	71	70
А	28	29

¹ Using the higher of S&P s or Moody s ratings.

Call/Maturity Schedule²

Calendar Year Ended December 31,	
2014	9%
2015	7
2016	7
2017	7
2018	13

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

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JANUARY 31, 2014

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Fund Summary as of January 31, 2014

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, 2014, the Fund returned 4.64% based on market price and 7.31% based on NAV. For the same period, the closed-end Lipper New Jersey Municipal Debt Funds category posted an average return of 4.50% based on market price and 6.00% based on NAV. All returns reflect reinvestment of dividends. The Fund s discount to NAV, which widened during the period, accounts for the difference between performance based on price and performance based on NAV. The following discussion relates to performance based on NAV.

Contributing positively to performance was the Fund s income generated from coupon payments on its portfolio of New Jersey state tax-exempt municipal bonds. The Fund s duration exposure (sensitivity to interest rate movements) had a positive impact on returns as municipal interest rates declined during the period. (Bond prices rise when rates fall.) Exposure to longer-dated bonds added to returns as the municipal yield curve flattened (i.e., longer-term rates fell more than shorter-term rates). Additionally, the Fund s exposure to zero-coupon bonds boosted results as these bonds generally outperformed the broader market during the period.

The Fund s exposure to Puerto Rico government-related credits, although limited, was a detractor from results as credit spreads on these bonds widened materially during the period due to investors lack of confidence and a weak local economy. The Fund s positions in Puerto Rico government-related securities were eliminated by the end of 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.

MJI
October 30, 1992
6.62%
12.85%
\$0.074
\$0.888
38%

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

- ² Tax equivalent yield assumes the maximum marginal federal and state tax rate of 48.48%, 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.
- ³ The distribution rate is not constant and is subject to change.
- ⁴ 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 5.

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SEMI-ANNUAL REPORT

BlackRock MuniYield New Jersey Quality Fund, Inc.

Market Price and Net Asset Value Per Share Summary					
	1/31/14	7/31/13	Change	High	Low
Market Price	\$13.42	\$13.27	1.13%	\$13.69	\$12.48
Net Asset Value	\$14.82	\$14.29	3.71%	\$14.85	\$13.58

Market Price and Net Asset Value History For the Past Five Years

Overview of the Fund s Long-Term Investments

Sector Allocation	1/31/14	7/31/13
Transportation	24%	20%
State	20	24
Education	19	17
County/City/Special District/School District	13	11
Health	11	10
Housing	6	7
Utilities	4	8
Corporate	3	3

Credit Quality Allocation ¹	1/31/14	7/31/13
AAA/Aaa	6%	6%
AA/Aa	42	45
A	45	42
BBB/Baa	7	7

¹ Using the higher of S&P s or Moody s ratings.

Call/Maturity Schedule²

Calendar Year Ended December 31,	
2014	9%
2015	3
2016	3
2017	10
2018	8

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

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JANUARY 31, 2014

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Fund Summary as of January 31, 2014

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, 2014, the Fund returned 5.18% based on market price and 6.84% based on NAV. For the same period, the closed-end Lipper Pennsylvania Municipal Debt Funds category posted an average return of 6.31% based on market price and 5.33% based on NAV. All returns reflect reinvestment of dividends. The Fund s discount to NAV, which widened during the period, accounts for the difference between performance based on price and performance based on NAV. The following discussion relates to performance based on NAV.

The Fund s duration exposure (sensitivity to interest rate movements) contributed positively to performance as tax-exempt municipal rates declined during the period. (Bond prices rise when rates fall.) The Fund also benefited from income generated from coupon payments on its portfolio of Pennsylvania tax-exempt municipal bonds.

The Fund s exposure to Puerto Rico government-related credits, although limited, was a detractor from results as credit spreads on these bonds widened materially during the period due to investors lack of confidence and a weak local economy. The Fund s positions in Puerto Rico government-related securities were eliminated by the end of the period.

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

Fund Information	
Symbol on NYSE	MPA
Initial Offering Date	October 30, 1992
Yield on Closing Market Price as of January 31, 2014 (\$13.29) ¹	6.68%
Tax Equivalent Yield ²	12.18%
Current Monthly Distribution per Common Share ³	\$0.074
Current Annualized Distribution per Common Share ³	\$0.888
Economic Leverage as of January 31, 2014 ⁴	38%

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

² Tax equivalent yield assumes the maximum marginal federal and state tax rate of 45.14%, 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.

- ³ The distribution rate is not constant and is subject to change.
- ⁴ 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 5.

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SEMI-ANNUAL REPORT

BlackRock MuniYield Pennsylvania Quality Fund

Market Price and Net Asset Value Per Share Summary

	1/31/14	7/31/13	Change	High	Low
Market Price	\$ 13.29	\$ 13.07	1.68%	\$ 13.66	\$ 12.30
Net Asset Value	\$ 15.07	\$ 14.59	3.29%	\$ 15.10	\$ 13.94

Market Price and Net Asset Value History For the Past Five Years

Overview of the Fund s Long-Term Investments

Sector Allocation	1/31/14	7/31/13
County/City/Special District/School District	24%	22%
Health	17	16
State	16	17
Transportation	12	13
Education	10	11
Utilities	7	7
Housing	7	7
Corporate	7	7

Credit Quality Allocation ¹	1/31/14	7/31/13
AAA/Aaa	1%	1%
AA/Aa	72	73
A	23	22
BBB/Baa	4	4
Not Rated ²		

¹ Using the higher of S&P s or Moody s ratings.

² The investment advisor has deemed certain of these non-rated securities to be of investment grade quality. As of January 31, 2014 and July 31, 2013, the market value of these securities was \$530,730 and \$525,235, each representing less than 1%, respectively, of the Fund s long-term investments.

Call/Maturity Schedule³

Calendar Year Ended December 31,	
2014	7%
2015	11
2016	11

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³ 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, 2014 (Unaudited)

BlackRock MuniHoldings California Quality Fund, Inc. (MUC)

(Percentages shown are based on Net Assets)

	Par		
Municipal Bonds	(000)	Value	
California 111.7%			
Corporate 0.4%			
City of Chula Vista California, Refunding RB, San Diego Gas & Electric, Series A, 5.88%, 2/15/34	\$ 2,435	\$ 2,735,236	
County/City/Special District/School District 36.2%			
Centinela Valley Union High School District, GO, Election of 2010, Series A, 5.75%, 8/01/41	9,000	10,267,830	
City of Garden Grove California, COP, Series A, Financing Project (AMBAC), 5.50%, 3/01/26	4,040	4,054,665	
Coast Community College District, GO, Refunding, Election of 2012, Series A, 5.00%, 8/01/38	3,500	3,774,365	
County of Kern California, COP, Capital Improvements Projects, Series A (AGC), 6.00%, 8/01/35	3,500	3,960,110	
County of San Joaquin California Transportation Authority, Refunding RB, Limited Tax Measure			
K, Series A, 6.00%, 3/01/36	2,440	2,861,681	
County of Ventura California Public Financing Authority, Refunding LRB, Series A,			
5.00%, 11/01/43	6,785	6,968,399	
County of Ventura Community College District, GO, Election of 2002, Series C, 5.50%, 8/01/33	5,050	5,650,142	
Culver City Redevelopment Finance Authority California, Refunding, Tax Allocation Bonds,			
Series A (AGM), 5.60%, 11/01/25	3,750	3,762,525	
Foothill-De Anza Community College District, GO, Election of 2006, Series C, 5.00%, 8/01/40	32,000	33,949,440	
Garden Grove Unified School District, GO, Election of 2010, Series C, 5.25%, 8/01/40	5,500	5,984,550	
Grossmont Healthcare District, GO, Election of 2006, Series B, 6.13%, 7/15/40	2,000	2,288,580	
Kern Community College District, GO, Series C:			
5.75%, 11/01/34	12,000	14,043,840	
Safety Repair & Improvements, 5.25%, 11/01/32	5,715	6,399,428	
Los Alamitos Unified School District, GO, Refunding, 5.25%, 8/01/39	3,700	4,038,106	
Los Angeles Community Redevelopment Agency California, RB, Bunker Hill Project, Series A			
(AGM), 5.00%, 12/01/27	7,000	7,233,870	
Orange County Sanitation District, COP, Series A, 5.00%, 2/01/35	2,500	2,736,775	
Oxnard Union High School District, GO, Refunding, Election of 2004, Series A (AGM),			
5.00%, 8/01/35	10,000	10,526,500	
Pajaro Valley Unified School District, GO, Refunding, Election of 2012, Series A, 5.00%, 8/01/38	5,740	6,105,925	
Redlands Unified School District California, GO, Election of 2008 (AGM), 5.25%, 7/01/33	5,000	5,441,150	
	Par		
Municipal Bonds	(000)	Value	
California (continued)			
County/City/Special District/School District (concluded)			
Riverside Community College District, GO, Election of 2004, Series C (AGM), 5.00%, 8/01/32	\$ 8,750	\$ 9,375,275	
San Diego Community College District, GO, Election of 2006 (AGM), 5.00%, 8/01/30	8,000	8,658,640	
San Diego Regional Building Authority, RB, County Operations Center & Annex, Series A,			
5.50%, 2/01/29	900	1,020,618	
San Francisco Bay Area Rapid Transit District, Refunding RB, Series A, 5.00%, 7/01/36	4,200	4,531,758	
San Jose California Financing Authority, LRB, Convention Center Expansion & Renovation			
Project, Series A:			
5.75%, 5/01/36	2,560	2,741,222	
5.75%, 5/01/42	4,500	4,911,165	
San Jose California Financing Authority, Refunding LRB, Convention Center Expansion &	,	/ /	
Renovation Project, Series A, 5.00%, 6/01/39	20,990	21,911,461	
Snowline Joint Unified School District, COP, Refunding, Refining Project (AGC), 5.75%, 9/01/38	5,635	6,340,671	
Southwestern Community College District, GO, Election of 2008, Series C, 5.25%, 8/01/36	2,625	2,816,468	
West Contra Costa California Unified School District, GO:	,	,,	
Election of 2005, Series A (AGM), 5.00%, 8/01/35	10,000	10,288,400	
Election of 2010, Series A (AGM), 5.25%, 8/01/41	5,390	5,660,362	
Election of 2010, Series B, 5.50%, 8/01/39	3,195	3,470,665	
Election of 2012, Series A, 5.50%, 8/01/39	2,500	2,715,700	
	2,200	_,,	
		224,490,286	
Education 9.5%	a	0.051.015	
California Municipal Finance Authority, RB, Emerson College, 6.00%, 1/01/42	2,750	3,051,043	
	2,750 2,170	3,051,043 2,444,961	

5.75%, 8/01/35	8,400	9,548,280	
University of California, RB, Series L, 5.00%, 5/15/36	3,030	3,252,947	
University of California, Refunding RB, Limited Project, Series G, 5.00%, 5/15/37	38,000	40,656,200	

58,953,431

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

See Notes to Financial Statements.

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Schedule of Investments (continued)

BlackRock MuniHoldings California Quality Fund, Inc. (MUC)

Municipal Bonds	Par (000)	Value
California (continued)		
Lealth 16.3%		
ABAG Finance Authority for Nonprofit Corps., Refunding RB, Sharp Healthcare:		
.25%, 8/01/39	\$ 6,305	\$ 7,111,851
eries A, 6.00%, 8/01/30	2,305	2,639,709
alifornia Health Facilities Financing Authority, RB:		
hildren s Hospital, Series A, 5.25%, 11/01/41	8,520	8,854,495
Laiser Permanente, Series A, 5.25%, 4/01/39	7,275	7,367,974
rovidence Health Services, Series B, 5.50%, 10/01/39	4,130	4,612,880
utter Health, Series A, 5.25%, 11/15/46	7,500	7,579,200
utter Health, Series B, 6.00%, 8/15/42	9,655	11,097,843
alifornia Health Facilities Financing Authority, Refunding RB:		
Catholic Healthcare West, Series A, 6.00%, 7/01/34	3,700	4,112,180
aint Joseph s Health System, Series A, 5.00%, 7/01/37	10,000	10,372,200
tanford Hospital, Series A-3, 5.50%, 11/15/40	3,040	3,314,786
California Statewide Communities Development Authority, RB:		
.25%, 8/01/31	2,500	2,566,450
aiser Permanente, Series A, 5.00%, 4/01/42	11,000	11,235,950
aiser Permanente, Series B, 5.25%, 3/01/45	12,505	12,592,535
alifornia Statewide Communities Development Authority, Refunding RB, Trinity Health Credit		
Group Composite Issue, 5.00%, 12/01/41	6,235	6,392,995
Vashington Township Health Care District, GO, Series B, 5.50%, 8/01/38	1,250	1,382,362
		101,233,410
tate 10.2%		
California State Public Works Board, LRB, Various Capital Projects, Series I, 5.50%, 11/01/33 California State Public Works Board, RB:	2,015	2,270,784
.00%, 4/01/37	3,165	3,278,529
California State Prisons, Series C, 5.75%, 10/01/31	1,205	1,365,084
Department of Education, Riverside Campus Project, Series B, 6.50%, 4/01/34	3,670	4,239,547
tate of California, GO, Various Purposes:		
.00%, 3/01/33	5,000	5,849,500
.00%, 4/01/35	150	171,614
.00%, 4/01/38	28,265	32,425,325
Iniversity of California, RB, Limited Project, Series D (NPFGC), 5.00%, 5/15/41	13,000	13,372,190
		62,972,573
ransportation 18.1%		
Bay Area Toll Authority, RB, San Francisco Bay Area Toll Bridge, Series C-1, 0.94%, 4/01/45 (a)	4,400	4,348,476
City & County of San Francisco Airports Commission, Refunding RB, Second Series 34E, AMT AGM), 5.75%. 5/01/24	5,000	5,650,450
Sity & County of San Francisco California Airports Commission, ARB, Series E, 6.00%, 5/01/39	9,650	11,115,449
County of San Francisco California Airports Commission, Refunding RB, AMT, Series A, .00%, 5/01/29	6,435	6,818,011
Sity of Los Angeles California Department of Airports, ARB, Los Angeles International Airport,	.,	
enior Series A, AMT, 5.00%, 5/15/38	2,550 Par	2,659,523
Aunicipal Bonds	(000)	Value
California (concluded)		
Transportation (concluded)		
City of Los Angeles California Department of Airports, RB, Los Angeles International Airport, enior Series D, 5.25%, 5/15/29	\$ 2,590	\$ 2,836,076
ity of Los Angeles California Department of Airports, Refunding RB, Los Angeles International		
irport Series A:		
Airport Series A: 	4.335	4.671.829
Airport Series A: 25%, 5/15/39 Senior, 5.00%, 5/15/40 (b)	4,335 3,750	4,671,829 3,933,075

5.25%, 3/01/23	3,785	4,214,560	
6.25%, 3/01/34	1,400	1,576,190	
County of Orange California, ARB, Series B, 5.75%, 7/01/34	6,345	6,977,977	
County of Sacramento California, ARB:			
Senior Series A (AGC), 5.50%, 7/01/41	8,190	9,068,377	
Senior Series B, 5.75%, 7/01/39	2,650	2,953,346	
Senior Series B, AMT (AGM), 5.75%, 7/01/28	13,275	14,926,277	
Senior Series B, AMT (AGM), 5.25%, 7/01/33	19,530	20,316,278	
County of San Diego California Regional Airport Authority, Refunding ARB, Sub-Series A,			
5.00%, 7/01/40	4,055	4,144,088	
Los Angeles Harbor Department, RB, Series B, 5.25%, 8/01/34	5,530	6,154,116	
		112,364,098	
Utilities 21.0%		,	
Anaheim Public Financing Authority, RB, Electric System Distribution Facilities, Series A,			
5.38%, 10/01/36	2,200	2,454,870	
City of Los Angeles California Wastewater System, Refunding RB, Sub-Series A, 5.00%, 6/01/28	2,000	2,249,100	
City of San Francisco California Public Utilities Commission Water, RB:	,		
Series B, 5.00%, 11/01/30	10,000	11,024,500	
Series B&C, 5.00%, 11/01/41	5,000	5,289,100	
Cucamonga Valley Water District Financing Authority, RB, Water Utility, 5.00%, 9/01/37	2,500	2,650,200	
Dublin-San Ramon Services District, Refunding RB, 6.00%, 8/01/41	4,000	4,694,520	
East Bay Municipal Utility District, Refunding RB:			
Series A (NPFGC), 5.00%, 6/01/32	11,935	12,874,404	
Series A (NPFGC), 5.00%, 6/01/37	6,670	7,138,300	
Sub-Series A (AGM), 5.00%, 6/01/37	11,190	11,975,650	
Sub-Series A (AMBAC), 5.00%, 6/01/33	5,000	5,396,850	
Eastern Municipal Water District, COP, Series H, 5.00%, 7/01/33	2,505	2,655,901	
Imperial Irrigation District, Refunding RB, Electric System, 5.13%, 11/01/38	9,500	10,057,555	
Los Angeles Department of Water & Power, RB, Series A, 5.38%, 7/01/38	9,000	9,991,800	
Los Angeles Department of Water & Power, Refunding RB, Series A:			
5.25%, 7/01/39	16,000	17,267,680	
System, 5.00%, 7/01/30	4,325	4,811,087	
San Diego Public Facilities Financing Authority Sewer, Refunding RB, Senior Series A:			
5.25%, 5/15/34	1,060	1,156,068	
5.25%, 5/15/39	10,000	10,777,000	
San Juan Water District, Refunding RB, San Juan & Citrus Heights, 5.25%, 2/01/33	7,325	8,009,521	
		130,474,106	
Total Municipal Bonds 111.7%		693,223,140	
		075,225,140	

See Notes to Financial Statements.

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Schedule of Investments (continued)

BlackRock MuniHoldings California Quality Fund, Inc. (MUC)

Municipal Bonds Transferred to	Par			
Tender Option Bond Trusts (c)	(000)		Value	
California 49.9%				
County/City/Special District/School District 27.3%				
County of Alameda California Joint Powers Authority, Refunding LRB (AGM), 5.00%, 12/01/34	\$ 13,180	\$	13,826,479	
Desert Community College District California, GO, Series C (AGM), 5.00%, 8/01/37	16,530		17,424,769	
Foothill-De Anza Community College District, GO, Series C, 5.00%, 8/01/40	10,000		10,609,200	
Los Angeles Community College District California, GO:				
Election of 2001, Series A (NPFGC), 5.00%, 8/01/32	6,647		7,122,469	
Election of 2001, Series E-1, 5.00%, 8/01/33	11,770		12,624,031	
Election of 2003, Series E (AGM), 5.00%, 8/01/31	11,216		11,948,421	
Election of 2003, Series F-1, 5.00%, 8/01/33	10,000		10,725,600	
Los Angeles Community College District California, GO, Refunding, Election of 2008, Series A, 6.00%, 8/01/33	9,596		11,114,842	
Los Angeles County Metropolitan Transportation Authority, Refunding RB, Proposition A, First				
Tier, Senior Series A (AMBAC), 5.00%, 7/01/35	8,997		9,390,951	
Los Angeles County Sanitation Districts Financing Authority, Refunding RB, Capital Project 14				
(BHAC), 5.00%, 10/01/34	7,917		8,289,808	
Poway Unified School District, GO, Election of 2002, Improvement District 02, Series 1-B				
(AGM), 5.00%, 8/01/30	10,000		10,652,700	
San Bernardino Community College District California, GO, Election of 2002, Series C (AGM),				
5.00%, 8/01/31	17,770		18,929,848	
San Francisco Bay Area Rapid Transit District, Refunding RB, Series A (NPFGC):				
5.00%, 7/01/30	23,100		24,101,154	
5.00%, 7/01/34	2,499		2,607,634	
			169,367,906	
Education 6.8%			109,507,900	
Los Rios Community College District, GO, Election of 2008, Series A, 5.00%, 8/01/35	11,000		11,852,390	
Riverside Community College District, GO, Election of 2008, Series A, 5.00%, 8/01/32	8,910		9,546,709	
University of California, RB:	6,910		9,540,709	
Limited Project, Series D (AGM), 5.00%, 5/15/41	8,000		8,353,760	
Series O, 5.75%, 5/15/34	11,190		12,727,245	
Series 0, 5.75%, 5715/54	11,190		12,727,243	
			42,480,104	
Transportation 1.7%				
San Mateo County Transportation Authority, Refunding RB, Series A (NPFGC), 5.00%, 6/01/32	10,000		10,391,100	
Municipal Bonds Transferred to	Par			
Tender Option Bond Trusts (c)	(000)		Value	
California (concluded)				
Utilities 14.1%				
City of Napa California Water System, RB, (AMBAC), 5.00%, 5/01/35	\$ 9,100	\$	9,416,316	
County of Sacramento California Sanitation Districts Financing Authority, RB, Sacramento				
Regional County Sanitation (NPFGC), 5.00%, 12/01/36	4,500		4,776,300	
County of San Diego California Water Authority, COP, Refunding, Series A (AGM),			10.055.000	
5.00%, 5/01/33	16,740		18,056,601	
East Bay Municipal Utility District, RB, Sub-Series A (NPFGC), 5.00%, 6/01/35	12,070		12,587,682	
East Bay Municipal Utility District, Refunding RB, Sub-Series A (AMBAC), 5.00%, 6/01/37	14,510		15,889,901	
Los Angeles Department of Water & Power, RB, Power System, Sub-Series A-2 (AGM),			= 000	
5.00%, 7/01/35	7,500		7,993,350	
Metropolitan Water District of Southern California, RB, Series A (AGM), 5.00%, 7/01/35	12,870		13,473,989	
Rancho Water District Financing Authority, Refunding RB, Series A (AGM), 5.00%, 8/01/34	5,008		5,341,362	
			87,535,501	
Total Municipal Bonds Transferred to				
Tender Option Bond Trusts 49.9%			309,774,611	
Total Long-Term Investments				
(Cost \$961,180,441) 161.6%		1	1,002,997,751	

Short-Term Securities	Shares	
BIF California Municipal Money Fund, 0.00% (d)(e)	5,813,118	5,813,118
Total Short-Term Securities		
(Cost \$5,813,118) 0.9%		5,813,118
Total Investments (Cost \$966,993,559) 162.5%		1,008,810,869
Other Assets Less Liabilities 2.6%		16,562,329
Liability for TOB Trust Certificates, Including Interest		
Expense and Fees Payable (24.2)%		(150,548,161)
VMTP Shares, at Liquidation Value (40.9)%		(254,000,000)
Net Assets Applicable to Common Shares 100.0%		\$ 620,825,037

Notes to Schedule of Investments

(a) Variable rate security. Rate shown is as of report date.

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

		Unrealized
Counterparty	Value	Depreciation
Citigroup Global Markets Inc.	\$ 3,933,075	\$ (28,509)

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

See Notes to Financial Statements.

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SEMI-ANNUAL REPORT

JANUARY 31, 2014

Schedule of	of Investments	(concluded)	
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BlackRock MuniHoldings California Quality Fund, Inc. (MUC)

(d) Investments in issuers considered to be an affiliate of the Fund during the six months ended January 31, 2014, for purposes of Section 2(a)(3) of the 1940 Act, were as follows:

	Shares Held		Shares Held	
	at July 31,	Net	at January 31,	
Affiliate	2013	Activity	2014	Income
BIF California Municipal Money Fund	501,963	5,311,155	5,813,118	\$ 203

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

Financial futures contracts outstanding as of January 31, 2014 were as follows:

					Notional	Unrealized	
(Contracts Sold	Issue	Exchange	Expiration	Value	Depreciation	
	(400)	10-Year US Treasury Note	Chicago Board of Trade	March 2014	\$ 50,300,000	\$ (553,625)	

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 rating group indexes, and/or as defined by investment advisor. 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 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 or 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 fair value hierarchy classification is determined based on the lowest level input that is significant to the fair value measurement in its entirety.

Changes in valuation techniques may result in transfers into or out of an assigned level within the disclosure hierarchy. In accordance with the Funds 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 instruments and is not necessarily an indication of the risks associated with investing in those securities. For information about the Funds policy regarding valuation of investments and derivative financial instruments, please refer to Note 2 of the Notes to Financial Statements.

The following tables summarize the Fund s investments and derivative financial instruments categorized in the disclosure hierarchy as of January 31, 2014:

	Level 1	Level 2	Level 3	Total
Assets:				
Investments:				
Long-Term Investments ¹		\$ 1,002,997,751		\$ 1,002,997,751
Short-Term Securities	\$ 5,813,118			5,813,118
Total	\$ 5,813,118	\$ 1,002,997,751		\$ 1,008,810,869
	+ + + + + + + + + + + + + + + + + + + +	+ -,,,		+ -,,,,

¹ See above Schedule of Investments for values in each sector.

	Level 1	Level 2	Level 3	Total
Derivative Financial Instruments ²				
Liabilities:				
Interest rate contracts	\$ (553,625)			\$ (553,625)

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

The carrying amount for certain of the Fund s assets and/or liabilities approximates fair value for financial statement purposes. As of January 31, 2014, such assets and/or liabilities are categorized within the disclosure hierarchy as follows:

	Level 1	Level 2	Level 3	Total
Assets:				
Cash pledged for financial futures contracts	\$ 664,000			\$ 664,000
Liabilities:				
TOB trust certificates		\$ (150,520,948)		(150,520,948)
VMTP Shares		(254,000,000)		(254,000,000)
Total	\$ 664,000	\$ (404,520,948)		\$ (403,856,948)

There were no transfers between levels during the six months ended January 31, 2014.

See Notes to Financial Statements.

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JANUARY 31, 2014

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Schedule of Investments January 31, 2014 (Unaudited)

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

(Percentages shown are based on Net Assets)

	D	
Municipal Bonds	Par (000)	Value
New Jersey 141.5%	(000)	Value
Corporate 2.4%		
New Jersey EDA, RB, Solid Waste Disposal, Waste Management, Series A, AMT, 5.30%, 6/01/15 (a)	\$ 2,500	\$ 2,535,425
New Jersey EDA, Refunding RB, New Jersey American Water Co., Inc. Project AMT:	φ 2,500	¢ 2,000,120
Series A, 5.70%, 10/01/39	2,500	2,670,325
Series B, 5.60%, 11/01/34	2,150	2,312,368
	_,	_,,,
		7,518,118
County/City/Special District/School District 18.9%	2 (00	2 7 12 2 10
Borough of Hopatcong New Jersey, GO, Refunding, Sewer (AMBAC), 4.50%, 8/01/33	2,690	2,742,240
City of Perth Amboy New Jersey, GO, Refunding, CAB (AGM):	4.605	4 774 272
5.00%, 7/01/32	4,605	4,774,372
5.00%, 7/01/33	1,395	1,442,249
5.00%, 7/01/37	1,470	1,502,325
County of Essex New Jersey Improvement Authority, Refunding RB, Project Consolidation (NPFGC):		
5.50%, 10/01/27	250	299,407
5.50%, 10/01/28	4,840	5,796,190
County of Hudson New Jersey Improvement Authority, RB:	,	
County Secured, County Services Building Project (AGM), 5.00%, 4/01/27	750	803,100
Harrison Parking Facility Project, Series C (AGC), 5.25%, 1/01/39	2,000	2,105,040
Harrison Parking Facility Project, Series C (AGC), 5.38%, 1/01/44	3,600	3,789,288
County of Middlesex New Jersey Improvement Authority, RB, Senior Citizens Housing Project, AMT		
(AMBAC), 5.50%, 9/01/30	500	501,650
County of Monmouth New Jersey Improvement Authority, RB, Governmental Loan (AMBAC):		
5.35%, 12/01/17	5	5,018
5.38%, 12/01/18	5	5,018
County of Union New Jersey, GO, Refunding:		
4.00%, 3/01/29	2,590	2,667,286
4.00%, 3/01/30	2,590	2,650,943
4.00%, 3/01/31	2,925	2,973,701
County of Union New Jersey Utilities Authority, Refunding RB, Series A:		
Resources Recovery Facility, Covanta Union, Inc., AMT, 5.25%, 12/01/31	450	472,653
Solid Waste System, County Deficiency Agreement, 5.00%, 6/15/41	5,415	5,722,139
Edgewater Borough Board of Education, GO, Refunding, (AGM):		
4.25%, 3/01/34	1,235	1,279,164
4.25%, 3/01/35	1,300	1,337,882
4.30%, 3/01/36	1,370	1,406,702
Morristown Parking Authority, RB, (NPFGC):		
5.00%, 8/01/30	1,830	1,897,088
5.00%, 8/01/33	3,000	3,089,190
New Jersey Sports & Exposition Authority, Refunding RB, (NPFGC):		
5.50%, 3/01/22	3,150	3,630,595
5.50%, 3/01/21	5,890	6,785,044
New Jersey State Transit Corp., COP, Federal Transit Administration Grants, Subordinate, Series A		
(AGM) (NPFGC), 5.00%, 9/15/21	2,000	2,134,700
Newark Housing Authority, Refunding RB, Newark Redevelopment Project (NPFGC), 4.38%,		
1/01/37	620	563,921
		(0.27(.005
	P	60,376,905
M Thum I	Par	X7.1
Municipal Bonds	(000)	Value
New Jersey (continued)		
Education 26.0%		
New Jersey EDA, LRB, Rutgers - The State University of New Jersey, College Avenue	¢ 0.105	¢ 0.406.210
Redevelopment Project, 5.00%, 6/15/33 New Jersey Educational Facilities Authority, RB:	\$ 2,185	\$ 2,406,319
New Jersey Baucational Bacilities Allinority RB.		

New Jersey Educational Facilities Authority, RB:

Montclair State University, Series A (AMBAC), 5.00%, 7/01/21	1,200	1,317,636
Montclair State University, Series A (AMBAC), 5.00%, 7/01/22	2,880	3,152,534
Richard Stockton College, Series F (NPFGC), 5.00%, 7/01/31	2,625	2,772,236
Rowan University, Series C (NPFGC), 5.00%, 7/01/14 (b)	3,260	3,325,135
Rowan University, Series C (NPFGC), 5.13%, 7/01/14 (b)	3,615	3,689,107
New Jersey Educational Facilities Authority, Refunding RB:		
College of New Jersey, Series D (AGM), 5.00%, 7/01/35	9,740	10,253,103
Montclair State University, Series J (NPFGC), 4.25%, 7/01/30	3,775	3,790,364
New Jersey Institute of Technology, Series H, 5.00%, 7/01/31	3,000	3,173,430
Ramapo College, Series B, 5.00%, 7/01/37	845	884,546
Ramapo College, Series I (AMBAC), 4.25%, 7/01/31	1,250	1,256,275
Seton Hall University, Series D, 5.00%, 7/01/38	360	380,761
Seton Hall University, Series D, 5.00%, 7/01/43	430	444,672
Stevens Institute of Technology, Series A, 5.00%, 7/01/27	2,800	2,867,844
Stevens Institute of Technology, Series A, 5.00%, 7/01/34	900	912,078
William Paterson University Series C (AGC), 4.75%, 7/01/34	4,000	4,116,960
William Paterson University, Series C (AGC), 5.00%, 7/01/28	250	270,330
New Jersey Higher Education Student Assistance Authority, RB, Senior Student Loan, Series 1A,		
AMT:		
4.00%, 12/01/23	200	198,878
3.75%, 12/01/26	1,890	1,756,660
4.00%, 12/01/28	1,790	1,684,408
4.50%, 12/01/28	3,380	3,401,869
4.00%, 12/01/29	710	656,303
4.50%, 12/01/29	4,150	4,135,807
4.63%, 12/01/30	4,080	4,079,755
4.00%, 12/01/31	1,335	1,207,508
4.13%, 12/01/35	710	627,200
New Jersey Higher Education Student Assistance Authority, Refunding RB, Series 1, AMT:		
5.38%, 12/01/24	1,500	1,576,035
5.50%, 12/01/25	2,500	2,614,200
New Jersey Institute of Technology, RB, Series A, 5.00%, 7/01/42	5,045	5,248,616
Rutgers - The State University of New Jersey, Refunding RB, Series L:		
5.00%, 5/01/30	1,100	1,231,208
5.00%, 5/01/43	7,150	7,640,776
University of Medicine & Dentistry of New Jersey, COP (NPFGC), 5.00%, 6/15/14 (b)	2,000	2,035,720
		83,108,273
Health 20.2%		05,100,275
New Jersey Health Care Facilities Financing Authority, RB:		
Greystone Park Psychiatric Hospital (AMBAC), 5.00%, 9/15/15 (b)	10,775	11,602,951
Stepstone Fark Espenance Hospital (ANDAC), 5:00 /0, 715/15 (0)	10,775	11,002,751

See Notes to Financial Statements.

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Schedule of Investments (continued)

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

Municipal Bonds	Par (000)	Value	
New Jersey (continued)			
Health (concluded)			
New Jersey Health Care Facilities Financing Authority, RB (concluded):			
Meridian Health System Obligated Group, Series I (AGC), 5.00%, 7/01/38	\$ 730	\$ 750,039	
Meridian Health System Obligated Group, Series II (AGC), 5.00%, 7/01/38	6,150	6,318,818	
Meridian Health System Obligated Group, Series V (AGC), 5.00%, 7/01/38	3,835	3,940,271	
Robert Wood Johnson University Hospital, Series A, 5.50%, 7/01/43	4,885	5,167,988	
/irtua Health, Series A (AGC), 5.50%, 7/01/38	3,035	3,176,370	
New Jersey Health Care Facilities Financing Authority, Refunding RB:			
0.00%, 7/01/28	2,130	2,292,050	
0.00%, 7/01/29	510	547,077	
5.50%, 7/01/31	2,880	3,106,858	
AHS Hospital Corp., 6.00%, 7/01/41	3,080	3,503,592	
Catholic Health East Issue, 5.00%, 11/15/33	1,375	1,420,430	
Hackensack University Medical (AGC), 5.13%, 1/01/27	1,500	1,582,830	
Jackensack University Medical (AGM), 4.63%, 1/01/30	5,480	5,592,066	
Kennedy Health System, 5.00%, 7/01/42	360	362,689	
Aeridian Health System Obligated Group, 5.00%, 7/01/25	700	765,282	
Meridian Health System Obligated Group, 5.00%, 7/01/26	1,590	1,717,979	
t. Barnabas Health Care System, Series A, 5.00%, 7/01/24	1,820	1,953,879	
St. Barnabas Health Care System, Series A, 5.63%, 7/01/32	4,010	4,247,553	
St. Barnabas Health Care System, Series A, 5.63%, 7/01/37	3,560	3,711,976	
St. Barnabas Health, Series A, 4.00%, 7/01/26	1,740	1,689,331	
St. Luke s Warren Hospital Obligated Group, 5.00%, 8/15/34	740	758,034	
St. Luke s Warren Hospital Obligated Group, 4.00%, 8/15/37	440	385,594	
Housing 9.5% New Jersey Housing & Mortgage Finance Agency, RB:			
Capital Fund Program, Series A (AGM), 5.00%, 5/01/27	4,800	5,058,816	
Capital Fund Program, Series A (AGM) (HUD), 4.70%, 11/01/25	6,120	6,350,418	
//F Housing, Series A, 4.55%, 11/01/43	3,575	3,450,447	
//F Housing, Series A, AMT (NPFGC), 4.85%, 11/01/39	935	882,444	
VF Housing, Series B, 4.50%, 10/01/30	6,920	7,123,102	
New Jersey Housing & Mortgage Finance Agency, Refunding RB, AMT:			
//F Housing, Series 2, 4.60%, 11/01/38	3,420	3,116,372	
<i>I</i> /F Housing, Series 2, 4.75%, 11/01/46	3,015	2,674,999	
VF Housing, Series T, 4.70%, 10/01/37	630	631,430	
New Jersey State Housing & Mortgage Finance Agency, RB, S/F Housing, Series AA, 6.50%,			
0/01/38	1,115	1,123,050	
state 32.3%		30,411,078	
Garden State Preservation Trust, RB:			
CAB, Series B (AGM), 0.00%, 11/01/23 (c)	9,000	6,642,090	
CAB, Series B (AGM), 0.00% , $11/01/23$ (c) CAB, Series B (AGM), 0.00% , $11/01/25$ (c)	10,000	6,669,700	
		, ,	
Election of 2005, Series A (AGM), 5.80%, 11/01/15 (b)	1,960	2,147,866	
Election of 2005, Series A (AGM), 5.80%, 11/01/15 (b)	2,730	2,991,670	
Aunicipal Bonds	Par (000)	Value	
Vew Jersey (continued)			
State (concluded)			
Garden State Preservation Trust, Refunding RB, Series C (AGM):		* < 051 - ° °	
5.25%, 11/01/20	\$ 5,000	\$ 6,054,300	
	7,705	9,333,837	
5.25%, 11/01/21 New Jersey EDA, RB: Cigarette Tax (Radian), 5.50%, 6/15/14 (b)	7,705 585	9,333,837 596,671	

Cigarette Tax (Radian), 5.75%, 6/15/14 (b)	1,180	1,204,638	
Cigarette Tax (Radian), 5.75%, 6/15/14 (b)	2,000	2,041,760	
Liberty State Park Project, Series C, 5.00%, 3/01/22	2,670	2,787,400	
Motor Vehicle Surcharge, Series A (NPFGC), 5.25%, 7/01/24	1,785	2,068,369	
Motor Vehicle Surcharge, Series A (NPFGC), 5.25%, 7/01/25	4,000	4,595,160	
Motor Vehicle Surcharge, Series A (NPFGC), 5.25%, 7/01/26	7,500	8,572,425	
Motor Vehicle Surcharge, Series A (NPFGC), 5.25%, 7/01/33	11,105	11,288,344	
School Facilities Construction (AGC), 6.00%, 12/15/18 (b)	945	1,163,219	
School Facilities Construction (AGC), 6.00%, 12/15/34	1,855	2,099,341	
School Facilities Construction, Series L (AGM), 5.00%, 3/01/15 (b)	9,000	9,468,990	
School Facilities Construction, Series O, 5.25%, 3/01/15 (b)	1,420	1,497,518	
School Facilities Construction, Series U, 5.00%, 9/01/37	5,000	5,234,150	
School Facilities Construction, Series U (AMBAC), 5.00%, 9/01/37	2,000	2,093,660	
School Facilities Construction, Series Y, 5.00%, 9/01/33	3,000	3,118,170	
New Jersey EDA, Refunding RB:			
Cigarette Tax, 5.00%, 6/15/26	895	943,652	
Cigarette Tax, 5.00%, 6/15/28	1,520	1,587,549	
Cigarette Tax, 5.00%, 6/15/29	2,000	2,071,840	
School Facilities Construction, Series N-1 (NPFGC), 5.50%, 9/01/27	1,000	1,171,290	
School Facilities Construction, Series NN, 5.00%, 3/01/29	4,500	4,871,835	
State of New Jersey, COP, Equipment Lease Purchase, Series A, 5.25%, 6/15/27	1,080	1,164,208	
		103,479,652	
Transportation 27.8%			
Delaware River Port Authority, RB, Series D (AGM), 5.00%, 1/01/40	3,700	3,839,786	
Delaware River Port Authority, RB:	.,		
5.00%, 1/01/29	1,250	1,372,938	
5.00%, 1/01/37	4,465	4,718,701	
Delaware River Port Authority, Refunding RB, Port District Project:	,		
5.00%, 1/01/26	1,745	1,789,096	
5.00%, 1/01/27	1,300	1,315,808	
New Jersey EDA, RB, The Goethals Bridge Replacement Project, AMT:	,		
5.13%, 1/01/34	1,630	1,631,809	
5.38%, 1/01/43	5,495	5,530,443	
New Jersey State Turnpike Authority, RB, Growth & Income Securities, Series B (AMBAC),			
0.00%, 1/01/35 (d)	7,615	7,345,201	
New Jersey State Turnpike Authority, Refunding RB:			
Series A (AGM), 5.25%, 1/01/26	4,900	5,766,173	
Series A (AGM), 5.25%, 1/01/29	2,000	2,317,900	
Series A (AGM), 5.25%, 1/01/30	4,000	4,635,720	

See Notes to Financial Statements.

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Schedule of Investments (continued)

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

Municipal Bonds	Pa (00		Value
New Jersey (concluded)	(00	(0)	value
Transportation (concluded)			
New Jersey State Turnpike Authority, Refunding RB (concluded):			
Series A (BHAC), 5.25%, 1/01/29	\$ 5	00 \$	589,480
Series C (NPFGC), 6.50%, 1/01/16 (e)		55	285,087
eries C (NPFGC), 6.50%, 1/01/16 (e)	1,5	35	1,628,389
eries C (NPFGC), 6.50%, 1/01/16 (e)	3	05	340,987
eries C (NPFGC), 6.50%, 1/01/16	6	05	672,736
lew Jersey Transportation Trust Fund Authority, RB:			
CAB, Transportation System, Series C (AMBAC), 0.00%, 12/15/36 (c)	7,2	10	2,025,001
CAB, Transportation System, Series A, 0.00%, 12/15/35 (c)	6,0	00	1,846,980
AB, Transportation System, Series C (AGM), 0.00%, 12/15/32 (c)	4,0	50	1,517,454
CAB, Transportation System, Series C (AMBAC), 0.00%, 12/15/35 (c)	1,4	00	422,786
ransportation Program, Series AA, 5.00%, 6/15/33	4,3	00	4,528,072
ransportation System, Series A, 6.00%, 6/15/35	4,3	65	5,004,342
ransportation System, Series A (NPFGC), 5.75%, 6/15/24	1,2	05	1,460,111
ransportation System, Series A (AGC), 5.63%, 12/15/28	2,0	00	2,291,060
Transportation System, Series AA, 5.25%, 6/15/33	4,0	50	4,392,792
Transportation System, Series B, 5.50%, 6/15/31	1,4	25	1,564,051
ransportation System, Series B, 5.25%, 6/15/36	1,7		1,887,393
ort Authority of New York & New Jersey, Refunding RB, AMT, 5.00%, 12/01/33	2,8	50	3,006,094
Port Authority of New York & New Jersey, ARB, Special Project JFK International Air Terminal LC Project, AMT (NPFGC):			
eries 6, 5.75%, 12/01/25	3,0	00	3,013,920
eries 6, 6.25%, 12/01/15	1,5	00	1,570,305
eries 8, 6.00%, 12/01/42 ort Authority of New York & New Jersey, Refunding ARB, Consolidated, 152nd Series, AMT,	2,5	00	2,706,100
.75%, 11/01/30	5,1	75	5,690,896
outh Jersey Transportation Authority, Refunding RB, Transportation System, Series A:			
.00%, 11/01/28	1,0	25	1,089,093
.00%, 11/01/29	1,0	25	1,079,089
			88,875,793
Utilities 4.4%			
County of Essex New Jersey Utilities Authority, Refunding RB, (AGC), 4.13%, 4/01/22	2,0	00	2,088,160
Jorth Hudson Sewerage Authority, Refunding RB, Series A (NPFGC), 5.13%, 8/01/20	4,3		5,210,757
ahway Valley Sewerage Authority, RB, CAB, Series A (NPFGC) (c):	,		
.00%, 9/01/28	6,6	00	3,429,426
.00%, 9/01/29	6,9	00	3,381,207
			14,109,550
Votal Municipal Danda in New Januar			452,473,026
otal Municipal Bonds in New Jersey			432,473,020
Guam 1.0%			
tate 1.0%			
erritory of Guam, RB, Business Privilege Tax Bonds:			
eries A, 5.25%, 1/01/36	2	05	315,767
eries A, 5.25%, 1/01/30 eries A, 5.13%, 1/01/42	2,5		2,557,850
eries B-1, 5.00%, 1/01/37		95	403,267
Cites 1-1, 5.00%, 1101157	U.	<i>))</i>	
	Pa	r	3,276,884
Aunicipal Bonds	(00		Value
Puerto Rico 0.5%	,00	,	
Iealth 0.5%			
Puerto Rico Industrial Tourist Educational Medical & Environmental Control Facilities			
inancing Authority, RB, Hospital De La Concepcion, Series A, 6.50%, 11/15/20	\$ 1,7	50 \$	1,758,890
······································	, /	Ψ	,,

Total Municipal Bonds 143.0%

457,508,800

Municipal Bonds Transferred to			
Fender Option Bond Trusts (f) New Jersev 19.4%			
County/City/Special District/School District 4.1%			
County of Union New Jersey Utilities Authority, Refunding LRB, Resource Recovery Facility,			
Covanta Union, Inc., Series A, AMT, 5.25%, 12/01/31	12,370	12,992,706	
Education 0.3%	12,370	12,992,700	
Rutgers - The State University of New Jersey, RB, Series F, 5.00%, 5/01/39	990	1,058,967	
State 5.1%	990	1,038,907	
Garden State Preservation Trust, RB, Election of 2005, Series A (AGM), 5.75%, 11/01/28	9,160	11,216,695	
New Jersey EDA, Refunding RB, 5.00%, 3/01/29 (g)	4,780	5,175,256	
$(\mathbf{k}, \mathbf{k}) \in [\mathbf{LDA}, \mathbf{k})$ ($\mathbf{LDA}, \mathbf{k}) \in [\mathbf{LDA}, \mathbf{k})$	4,700	5,175,250	
		16,391,951	
Fransportation 9.9%		10,071,701	
New Jersey State Turnpike Authority, RB, Series A, 5.00%, 1/01/38 (g)	5,200	5,450,848	
New Jersey Transportation Trust Fund Authority, RB, Transportation System, Series B,	-,	-,	
5.25%, 6/15/36 (g)	1,900	2,020,746	
Port Authority of New York & New Jersey, ARB, Consolidated, 163rd Series, AMT,	·· · ·		
5.00%, 7/15/39	11,456	12,095,549	
Port Authority of New York & New Jersey, RB, Consolidated, 169th Series, AMT,	,	, , , , , ,	
5.00%, 10/15/41	5,500	5,650,480	
Port Authority of New York & New Jersey, Refunding RB, Consolidated, 152nd Series, AMT,			
5.25%, 11/01/35	5,998	6,401,390	
		31,619,013	
Total Municipal Bonds Transferred to			
Tender Option Bond Trusts 19.4%		62,062,637	
Total Long-Term Investments			
(Cost \$498,526,736) 162.4%		519,571,437	
Short-Term Securities	Shares		
BIF New Jersey Municipal Money Fund, 0.00% (h)(i)	3,993,620	3,993,620	
Total Short-Term Securities			
(Cost \$3,993,620) 1.3%		3,993,620	
Total Investments (Cost \$502,520,356) 163.7%		523,565,057	
Other Assets Less Liabilities 1.1%		3,723,482	
		5,725,402	
Liability for TOB Trust Certificates, Including Interest		5,725,402	
Liability for TOB Trust Certificates, Including Interest Expense and Fees Payable (10.8)% VRDP Shares, at Liquidation Value (54.0)%		(34,705,889) (172,700,000)	

Net Assets Applicable to Common Shares 100.0%

See Notes to Financial Statements.

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SEMI-ANNUAL REPORT

JANUARY 31, 2014

\$ 319,882,650

Schedule of Investments (continued)

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

Notes to Schedule of Investments

- (a) Variable rate security. Rate shown is as of report date.
- (b) US government securities, held in escrow, are used to pay interest on this security, as well as to retire the bond in full at the date indicated, typically at a premium to par.
- (c) Zero-coupon bond.
- (d) 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.
- (e) Security is collateralized by municipal or US Treasury obligations.
- (f) Represent bonds transferred to a TOB. In exchange for which the Fund acquired residual interest certificates. These bonds serve as collateral in a financing transaction. See Note 3 of the Notes to Financial Statements for details of municipal bonds transferred to TOBs.
- (g) 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, which expire from June 15, 2019 to September 1, 2020 is \$8,818,272.
- (h) Investments in issuers considered to be an affiliate of the Fund during the six months ended January 31, 2014, for purposes of Section 2(a)(3) of the 1940 Act, were as follows:

	Shares Held		Shares Held	
	at July 31,	Net	at January 31,	
Affiliate	2013	Activity	2014	Income
BIF New Jersey Municipal Money Fund	7,170,770	(3,177,150)	3,993,620	\$ 16

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

Financial futures contracts outstanding as of January 31, 2014 were as follows:

				Notional Unrealized	
Contracts Sold	Issue	Exchange	Expiration	Value Depreciation	
(110)	10-Year US Treasury Note	Chicago Board of Trade	March 2014	\$ 13,832,500 \$ (122,165)	

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 rating group indexes, and/or as defined by investment advisor. 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 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 or 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 fair value hierarchy classification is determined based on the lowest level input that is significant to the fair value measurement in its entirety.

Changes in valuation techniques may result in transfers into or out of an assigned level within the disclosure hierarchy. In accordance with the 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 instruments 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, please refer to Note 2 of the Notes to Financial Statements.

The following tables summarize the Fund s investments and derivative financial instruments categorized in the disclosure hierarchy as of January 31, 2014:

	Level 1	Level 2	Level 3	Total
Assets:				
Investments:				
Long-Term Investments ¹		\$ 519,571,437		\$ 519,571,437
Short-Term Securities	\$ 3,993,620			3,993,620
Total	\$ 3,993,620	\$ 519,571,437		\$ 523,565,057

¹ See above Schedule of Investments for values in each sector.

	Level 1	Level 2	Level 3	Total
Derivative Financial Instruments ²				
Liabilities:				
Interest rate contracts	\$ (122,165)			\$ (122,165)

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

See Notes to Financial Statements.

SEMI-ANNUAL REPORT

JANUARY 31, 2014

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Schedule of Investments (concluded)

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

The carrying amount for certain of the Fund s assets and/or liabilities approximates fair value for financial statement purposes. As of January 31, 2014, such assets and/or liabilities are categorized within the disclosure hierarchy as follows:

	Level 1	Level 2	Level 3	Total
Assets:				
Cash pledged for financial futures contracts	\$ 173,000			\$ 173,000
Liabilities:				
TOB trust certificates		\$ (34,699,311)		(34,699,311)
VRDP Shares		(172,700,000)		(172,700,000)
Total	\$ 173,000	\$ (207,399,311)		\$ (207,226,311)

There were no transfers between levels during the six months ended January 31, 2014.

See Notes to Financial Statements.

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SEMI-ANNUAL REPORT

JANUARY 31, 2014

Schedule of Investments January 31, 2014 (Unaudited)

BlackRock MuniYield Investment Quality Fund (MFT)

	Par	
Municipal Bonds	(000)	Value
Alabama 4.9%	(000)	, unit
City of Birmingham Alabama Special Care Facilities Financing Authority, RB, Children s Hospital		
AGC):		
5.13%, 6/01/34	\$ 1,500	\$ 1,699,995
5.00%, 6/01/39	2,985	3,371,140
City of Madison Alabama, GO, Refunding, 5.00%, 4/01/37	375	394,691
City of Selma Alabama IDB, RB, Gulf Opportunity Zone, International Paper Co. Project, Series A,	575	0,001
5.38%, 12/01/35	350	352,082
		5,817,908
California 21.2%		
California Educational Facilities Authority, RB, University of Southern California, Series A, 5.25%, 0/01/38	1,960	2,155,843
California Health Facilities Financing Authority, RB, Sutter Health, Series B, 6.00%, 8/15/42	1,150	1,321,856
California State Public Works Board, LRB:	1,150	1,521,650
Department of Corrections and Rehabilitation, Series F, 5.25%, 9/01/33	490	527,823
		,
/arious Capital Projects, Series I, 5.50%, 11/01/31 City & County of San Francisco California Airports Commission, Refunding ARB, 2nd Series A, AMT:	1,000	1,117,490
	720	799,826
.50%, 5/01/28		,
.25%, 5/01/33	560	595,375
City of San Jose California, Refunding ARB, Series A-1, AMT:	1 (00	1 707 074
.50%, 3/01/30	1,600	1,727,264
.25%, 3/01/34	1,250	1,407,313
County of Sacramento California, ARB, Senior Series A (AGC), 5.50%, 7/01/41	1,400	1,550,150
Cern Community College District, GO, Safety, Repair & Improvement, Election of 2002, Series C, .50%, 11/01/33	970	1,105,790
os Angeles Community College District California, GO, Election of 2001, Series A (NPFGC), 5.00%,		
/01/32	2,780	2,978,659
edondo Beach Unified School District, GO, Election of 2008, Series E, 5.50%, 8/01/34	1,000	1,079,560
an Diego Public Facilities Financing Authority Water, Refunding RB, Series B (AGC), 5.38%, 8/01/34	1,020	1,133,883
tate of California, GO, Various Purposes (AGC), 5.50%, 11/01/39 Juiversity of California, Refunding RB:	3,450	3,817,736
imited Project, Series G, 5.00%, 5/15/37 (a)	1,000	1,069,900
The Regents of Medical Center, Series J, 5.25%, 5/15/38	2,235	2,383,695
Vashington Township Health Care District, GO, Election of 2004, Series B, 5.50%, 8/01/40	370	407,858
,		,
		25,180,021
Colorado 2.1%		
City & County of Denver Colorado Airport System, ARB, Series A, AMT:		
.50%, 11/15/28	500	543,740
.50%, 11/15/30	225	242,087
.50%, 11/15/31	270	288,519
colorado Health Facilities Authority, RB, Hospital, NCMC, Inc. Project, Series B (AGM), 6.00%, /15/26	1,300	1,454,869
		2,529,215
Iorida 13.9%		
ity of Jacksonville Florida, Refunding RB, Series A, 5.25%, 10/01/33	270	293,884
County of Hillsborough Florida Aviation Authority, Refunding ARB, Tampa International Airport, Series A, AMT, 5.50%, 10/01/29	1,170	1,264,630
	Par	
Aunicipal Bonds	(000)	Value
florida (concluded)		
County of Lee Florida, Refunding ARB, Series A, AMT, 5.38%, 10/01/32	\$ 1,000	\$ 1,040,800
County of Manatee Florida Housing Finance Authority, RB, Series A, AMT (Ginnie Mae, Fannie Mae &		
Freddie Mac), 5.90%, 9/01/40	155	158,230

County of Miami-Dade Florida, RB, Seaport:			
Series A, 6.00%, 10/01/38	1,840	2,055,814	
Series A, 5.50%, 10/01/42	2,125	2,264,209	
Series B, AMT, 6.00%, 10/01/26	590	667,237	
Series B, AMT, 6.00%, 10/01/27	775	867,194	
Series B, AMT, 6.25%, 10/01/38	310	345,176	
Series B, AMT, 6.00%, 10/01/42	410	447,002	
County of Miami-Dade Florida, Refunding RB:	410	447,002	
Seaport, Series D, AMT, 6.00%, 10/01/26	735	831,219	
Transit System Sales Surtax, 5.00%, 7/01/42	1,165	1,202,921	
Water & Sewer System, Series B, 5.25%, 10/01/29	1,890	2,093,742	
County of Miami-Dade Florida Aviation, Refunding ARB, Series A, AMT, 5.00%, 10/01/31	2,165	2,218,410	
Reedy Creek Improvement District, GO, Series A, 5.25%, 6/01/32	710	774,475	
Recey Creek Improvement District, 60, Series A, 5.25%, 6/01/52	/10	//4,475	
		16,524,943	
Hawaii 1.0%		10,524,945	
State of Hawaii Department of Transportation, COP, AMT:			
5.25%, 8/01/25	250	271,975	
5.25%, 8/01/26	810	877,992	
5.25 //, 0/01/20	010	011,552	
		1,149,967	
Illinois 19.5%		1,149,907	
City of Chicago Illinois, GARB, O Hare International Airport 3rd Lien:			
Series A, 5.75%, 1/01/39	770	815,376	
Series C, 6.50%, 1/01/41	3,680	4,192,808	
City of Chicago Illinois, Refunding RB, Sales Tax, Series A, 5.25%, 1/01/38	525	544,588	
City of Chicago Illinois, retuining reb, ones Fax, Series Fr, 5:25 %, Horrso	525	511,500	
Federal Transit Administration, Section 5309, Series A (AGC), 6.00%, 6/01/26	1,400	1,529,640	
Sales Tax Receipts, 5.25%, 12/01/36	425	442,969	
Sales Tax Receipts, 5.25%, 12/01/40	2,355	2,424,896	
City of Chicago Illinois Transit Authority, Refunding RB, Federal Transit Administration, Section 5309	2,333	2,424,890	
(AGM), 5.00%, 6/01/28	3,000	3,118,560	
	1,375	1,382,081	
City of Chicago Illinois Wastewater Transmission, RB, 2nd Lien, 5.00%, 1/01/42	1,575	1,382,081	
County of Cook Illinois Community College District No. 508, GO, City College of Chicago:	1.000	1 072 760	
5.50%, 12/01/38	1,000	1,073,760	
5.25%, 12/01/43	2,700	2,787,750	
Illinois Finance Authority, RB, Carle Foundation, Series A, 6.00%, 8/15/41	1,555	1,699,584	
Railsplitter Tobacco Settlement Authority, RB:	0.40	1 0 5 1 0 0 5	
5.50%, 6/01/23	940	1,051,982	
6.00%, 6/01/28	270	299,484	
State of Illinois, GO, Various Purposes:			
5.50%, 7/01/33	1,500	1,591,575	
5.50%, 7/01/38	280	291,682	
		23,246,735	
Indiana 4.1%			
Indiana Finance Authority, RB, Ohio River Bridges East End Crossing Project, Series A, AMT, 5.00%, 7/01/40	375	355,823	
Indianapolis Local Public Improvement Bond Bank, Refunding RB, Waterworks Project, Series A	270		
(AGC), 5.50%, 1/01/38	4,310	4,581,961	
		4,937,784	

See Notes to Financial Statements.

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JANUARY 31, 2014

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Schedule of Investments (continued)

BlackRock MuniYield Investment Quality Fund (MFT)

	Par	¥7. 1	
Municipal Bonds	(000)	Value	
Louisiana 2.8%			
City of New Orleans Louisiana Aviation Board, Refunding GARB, Restructuring (AGC):	¢ 275	¢ 105.005	
Series A-1, 6.00%, 1/01/23	\$ 375	\$ 425,325	
Series A-2, 6.00%, 1/01/23	160	181,472	
Lake Charles Harbor & Terminal District, RB, Series B, AMT, 5.50%, 1/01/29	1,000	1,083,410	
Tobacco Settlement Financing Corp., Refunding RB, Asset-Backed, Series A:			
5.50%, 5/15/28	755	786,785	
5.50%, 5/15/29	805	836,162	
Massachusetts 1.6%		3,313,154	
	1,910	1,929,253	
Massachusetts HFA, Refunding RB, Series C, AMT, 5.35%, 12/01/42	1,910	1,929,235	
Vichigan 5.5%	1 000	1 822 500	
City of Detroit Michigan, RB, Water Supply System, 2nd Lien, Series B (AGM), 6.25%, 7/01/36	1,800	1,822,590	
City of Detroit Michigan, Refunding RB, Sewage Disposal System Senior Lien:	(())	702 425	
Series B (AGM), 7.50%, 7/01/33	660	703,435	
Series C-1 (AGM), 7.00%, 7/01/27	2,285	2,431,011	
Royal Oak Hospital Finance Authority Michigan, Refunding RB, William Beaumont Hospital, Series V,	1 265	1 526 974	
3.25%, 9/01/39	1,265	1,536,874	
		6,493,910	
Alinnesota 2.9%			
City of Minneapolis Minnesota, Refunding RB, Fairview Health Services, Series B (AGC), 6.50%,			
1/15/38	3,000	3,457,200	
Mississippi 1.5%			
Mississippi Development Bank, RB, Special Obligation, Jackson Water & Sewer System Project (AGM),			
5.88%, 12/01/40	1,190	1,480,907	
Mississippi State University Educational Building Corp., Refunding RB, Mississippi State University		201100	
mprovement Project, 5.25%, 8/01/38	260	284,188	
		1,765,095	
Nevada 4.4%			
County of Clark Nevada, ARB, Las Vegas-McCarran International Airport, Series A (AGM),	0.075	a 100 aa1	
5.25%, 7/01/39	2,375	2,480,331	
County of Clark Nevada, GO, Limited Tax, 5.00%, 6/01/38	1,000	1,034,310	
County of Clark Nevada Water Reclamation District, GO, Series A, 5.25%, 7/01/34	1,500	1,678,695	
		5,193,336	
New Jersey 6.5%			
New Jersey EDA, RB:			
The Goethals Bridge Replacement Project, AMT, 5.38%, 1/01/43	1,000	1,006,450	
The Goethals Bridge Replacement Project, AMT, 5.00%, 1/01/31	530	536,180	
School Facilities Construction (AGC), 6.00%, 12/15/18 (a)	330	406,204	
School Facilities Construction (AGC), 6.00%, 12/15/34	670	758,252	
New Jersey Health Care Facilities Financing Authority, RB, Virtua Health, Series A (AGC), 5.50%,			
//01/38	1,400	1,465,212	
New Jersey Transportation Trust Fund Authority, RB, Transportation System:			
Series A, 5.50%, 6/15/41	1,195	1,270,739	
Series AA, 5.50%, 6/15/39	1,600	1,739,024	
	Par		
Municipal Bonds	(000)	Value	
New Jersey (concluded)			
Rutgers - The State University of New Jersey, Refunding RB, Series J, 5.00%, 5/01/32	\$ 545	\$ 603,190	
		7,785,251	
Novy Vorte 7.4%		.,	

City of New York New York Municipal Water Finance Authority, Refunding RB, Water & Sewer			
System, 2nd General Resolution, Series FF-2, 5.50%, 6/15/40	1,545	1,663,702	
City of New York New York Transitional Finance Authority Building Aid, BARB, Fiscal 2009, Series	2 000	2 202 (00	
S-4 (AGC), 5.50%, 1/15/29	2,000	2,293,680	
New York State Thruway Authority, Refunding RB, General, Series G (AGM), 5.00%, 1/01/32	2,000	2,081,680	
Port Authority of New York & New Jersey, Refunding ARB, Consolidated, 166th Series, 5.25%, 7/15/36	2,500	2,745,325	
		8,784,387	
Ohio 1.9%			
Ohio State Turnpike Commission, RB, Junior Lien, Infrastructure Projects, Series A-1:			
5.25%, 2/15/30	585	646,074	
5.25%, 2/15/31	1,500	1,647,000	
		2,293,074	
Pennsylvania 2.7%			
Pennsylvania Higher Educational Facilities Authority, RB, Temple University, 1st Series, 5.00%, 4/01/42	1,000	1,037,950	
Pennsylvania Turnpike Commission, RB, Sub-Series A, 6.00%, 12/01/41	2,000	2,170,120	
		3,208,070	
South Carolina 5.0%		5,200,070	
County of Charleston South Carolina, RB, Special Source, Series 2013, 5.25%, 12/01/38	1,470	1,610,576	
County of Charleston South Carolina Airport District, ARB, Series A, AMT:	-,	-,,	
5.50%, 7/01/26	1,810	2,008,521	
6.00%, 7/01/38	1,155	1,261,710	
5.50%, 7/01/41	1,000	1,057,150	
		5,937,957	
Texas 19.5%		5,551,551	
Austin Community College District Public Facility Corp., RB, Educational Facilities Project, Round			
Rock Campus, 5.25%, 8/01/33	2,250	2,439,990	
City of Beaumont Texas, GO, Certificates of Obligation, 5.25%, 3/01/37	930	1,022,981	
City of Houston Texas Utility System, Refunding RB, Combined 1st Lien, Series A (AGC):			
6.00%, 11/15/35	2,700	3,086,640	
6.00%, 11/15/36	2,055	2,355,749	
5.38%, 11/15/38	1,000	1,076,750	
County of Tarrant Texas Cultural Education Facilities Finance Corp., Refunding RB, Christus Health,			
Series A (AGC), 6.50%, 7/01/37	1,100	1,215,918	
Dallas-Fort Worth International Airport, ARB, Joint Improvement, Series H, AMT, 5.00%, 11/01/37	980	985,557	
Dallas-Fort Worth International Airport, Refunding RB, Joint Revenue, Series E, 5.50%, 11/01/27	2,500	2,733,900	
Frisco Texas ISD, GO, School Building (AGC), 5.50%, 8/15/41	1,210	1,401,265	
Lower Colorado River Authority, Refunding RB, 5.50%, 5/15/33	730	797,036	
North Texas Tollway Authority, RB, Special Projects, Series A, 5.50%, 9/01/41	2,750	3,000,525	

See Notes to Financial Statements.

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JANUARY 31, 2014

Schedule of Investments (continued)

BlackRock MuniYield Investment Quality Fund (MFT)

(Percentages shown are based on Net Assets)

Municipal Danda	Par (000)	Value	
Municipal Bonds Texas (concluded)	(000)	value	
North Texas Tollway Authority, Refunding RB, 1st Tier:	¢ 1.000	¢ 1.002.020	
(AGM), 6.00%, 1/01/43	\$ 1,000	\$ 1,093,230	
Series K-1 (AGC), 5.75%, 1/01/38	1,400	1,550,430	
Red River Education Financing Corp., RB, Texas Christian University Project, 5.25%, 3/15/38	420	460,114	
		23,220,085	
Virginia 1.4%			
City of Lexington Virginia IDA, RB, Washington & Lee University, 5.00%, 1/01/43	380	404,229	
Virginia Public School Authority, RB, Fluvanna County School Financing, 6.50%, 12/01/18 (b)	1,000	1,255,880	
		1,660,109	
Washington 1.6%			
City of Seattle Washington Municipal Light & Power, Refunding RB, Series A, 5.25%, 2/01/36	1,000	1,089,030	
State of Washington, GO, Various Purposes, Series B, 5.25%, 2/01/36	725	792,345	
Total Municipal Bonds in Washington		1,881,375	
Total Municipal Bonds 131.4%		156,308,829	

Municipal Bonds Transferred to

Tender Option Bond Trusts (c)

Alabama 1.3%		
City of Mobile Alabama Board of Water & Sewer Commissioners, RB (NPFGC), 5.00%, 1/01/31	1,500	1,568,580
District of Columbia 0.7%		
District of Columbia Water & Sewer Authority, Refunding RB, Senior Lien, Series A, 6.00%, 10/01/35		
(d)	760	854,235
Florida 2.6%		
County of Hillsborough Florida Aviation Authority, ARB, Tempa International Airport, Series A, AMT		
(AGC), 5.50%, 10/01/38	2,499	2,712,478
County of Lee Florida Housing Finance Authority, RB, Multi-County Program, Series A-2, AMT (Ginnie	_,	_,,
Mae), 6.00%, 9/01/40	315	328,595
	515	520,575
		3,041,073
Kentucky 1.0%		
Kentucky State Property & Building Commission, Refunding RB, Project No. 93 (AGC), 5.25%, 2/01/27	1,002	1,125,616
Nevada 7.7%		
County of Clark Nevada Water Reclamation District, GO:		
Limited Tax, 6.00%, 7/01/38	2,010	2,287,521
Series B, 5.50%, 7/01/29	1,994	2,314,428
Las Vegas Valley Water District, GO, Refunding, Series C, 5.00%, 6/01/28	4,200	4,601,352
		0 202 201
	D	9,203,301
Municipal Bonds Transferred to	Par	
Tender Option Bond Trusts (c)	(000)	Value
New Jersey 2.3%		
New Jersey Housing & Mortgage Finance Agency, RB, S/F Housing, Series CC, 5.25%, 10/01/29	\$ 1,610	\$ 1,692,723
New Jersey Transportation Trust Fund Authority, RB, Transportation System, Series B, 5.25%, 6/15/36		
(d)	1,000	1,063,551
		2,756,274
New York 12.7%		2,730,274
City of New York New York Municipal Water Finance Authority, RB, Water & Sewer System, 2nd		
General Resolution, Series FF-2, 5.50%, 6/15/40	1,095	1,178,957
	1,095	1,170,957
City of New York New York Municipal Water Finance Authority, Refunding RB, Water & Sewer System, 2nd General Resolution, Series BB, 5.25%, 6/15/44	2,999	3,183,060

City of New York New York Transitional Finance Authority, BARB, Fiscal 2009, Series S-3, 5.25%,			
1/15/39	1,000	1,076,985	
Hudson Yards Infrastructure Corp., RB, Fiscal 2012, Series A, 5.75%, 2/15/47 (d)	1,000	1,080,502	
New York Liberty Development Corp., RB, 1 World Trade Center Port Authority Consolidated Bonds,			
5.25%, 12/15/43	3,000	3,190,530	
New York Liberty Development Corp., Refunding RB, 4 World Trade Center Project, 5.75%, 11/15/51			
(d)	1,770	1,909,051	
New York State Dormitory Authority, ERB, Personal Income Tax, Series B, 5.25%, 3/15/38	3,250	3,470,447	
		15,089,532	
Texas 2.4%			
City of San Antonio Texas Public Service Board, Refunding RB, Series A, 5.25%, 2/01/31 (d)	2,609	2,903,380	
Utah 0.9%			
City of Riverton Utah, RB, IHC Health Services, Inc., 5.00%, 8/15/41	1,004	1,036,680	
Total Municipal Bonds Transferred to			
Tender Option Bond Trusts 31.6%		37,578,671	
Total Long-Term Investments			
(Cost \$183,307,101) 163.0%		193,887,500	

Short-Term Securities	Shares	
FFI Institutional Tax-Exempt Fund, 0.03% (e)(f)	761,559	761,559
Total Short-Term Securities		
(Cost \$761,559) 0.6%		761,559
Total Investments (Cost \$184,068,660) 163.6%		194,649,059
Other Assets Less Liabilities 1.0%		1,167,176
Liability for TOB Trust Certificates, Including Interest Expense and Fees Payable (17.1)%		(20,338,717)
VMTP Shares, at Liquidation Value (47.5)%		(56,500,000)
Net Assets Applicable to Common Shares 100.0%		\$ 118,977,518

Notes to Schedule of Investments

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

		Unrealized
Counterparty	Value	Appreciation
Citigroup Global Markets, Inc.	\$ 1,069,900	\$ 68,669

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

See Notes to Financial Statements.

SEMI-ANNUAL REPORT

Schedule of Investments (concluded)

BlackRock MuniYield Investment Quality Fund (MFT)

(d) 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, which expire from October 1, 2016 to November 15, 2019 is \$4,647,054.

(e) Investments in issuers considered to be an affiliate of the Fund during the six months ended January 31, 2014, for purposes of Section 2(a)(3) of the 1940 Act, were as follows:

	Shares Held		Shares Held	
	at July 31,	Net	at January 31,	
Affiliate	2013	Activity	2014	Income
FFI Institutional Tax-Exempt Fund	8,162,312	(7,400,753)	761,559	\$ 311

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

Financial futures contracts outstanding as of January 31, 2014 were as follows:

				Notional Unrealized	
Contracts Sold	Issue	Exchange	Expiration	Value Depreciation	
(110)	10-Year US Treasury Note	Chicago Board of Trade	March 2014	\$ 13,832,500 \$ (58,458)	

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 or 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 fair value hierarchy classification is determined based on the lowest level input that is significant to the fair value measurement in its entirety.

Changes in valuation techniques may result in transfers into or out of an assigned level within the disclosure hierarchy. In accordance with the Funds 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 instruments and is not necessarily an indication of the risks associated with investing in those securities. For information about the Funds policy regarding valuation of investments and derivative financial instruments, please refer to Note 2 of the Notes to Financial Statements.

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The following tables summarize the Fund s investments and derivative financial instruments categorized in the disclosure hierarchy as of January 31, 2014:

	Level 1	Level 2	Level 3	Total
Assets:				
Investments:				
Long-Term Investments ¹		\$ 193,887,500		\$ 193,887,500
Short-Term Securities	\$ 761,559			761,559
Total	\$ 761,559	\$ 193,887,500		\$ 194,649,059
	+	+ -/-,,		+ -, .,,

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

	Level 1	Level 2	Level 3	Total
Derivative Financial Instruments ²				
Liabilities:				
Interest rate contracts	\$ (58,458)			\$ (58,458)

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

The carrying amount for certain of the Fund s assets and/or liabilities approximates fair value for financial statement purposes. As of January 31, 2014, such assets and/or liabilities are categorized within the disclosure hierarchy as follows:

	Level 1	Level 2	Level 3	Total
Assets:				
Cash pledged for financial futures contracts	\$ 169,000			\$ 169,000
Liabilities:				
TOB trust certificates		\$ (20,333,757)		(20,333,757)
VMTP Shares		(56,500,000)		(56,500,000)
Total	\$ 169,000	\$ (76,833,757)		\$ (76,664,757)

There were no transfers between levels during the six months ended January 31, 2014.

See Notes to Financial Statements.

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JANUARY 31, 2014

Schedule of Investments January 31, 2014 (Unaudited)

BlackRock MuniYield Michigan Quality Fund, Inc. (MIY)

Municipal Bonds	Par (000)	Value
Michigan 141.6%		
Corporate 5.1%		
County of Monroe EDC Michigan, Refunding RB, Detroit Edison Co. Project, Series AA (NPFGC), 5.95%, 9/01/22	\$ 10,695	\$ 13,504,791
ounty/City/Special District/School District 33.8%	, i i i i i i i i i i i i i i i i i i i	
drian City School District, GO, (AGM) (a):		
00%, 5/01/14	2,000	2,024,200
00%, 5/01/14	1,600	1,619,360
nchor Bay School District, GO, Refunding (Q-SBLF):	,	
13%, 5/01/25	1,275	1,337,271
.25%, 5/01/26	1,800	1,886,526
.38%, 5/01/27	960	1,003,738
.50%, 5/01/29	900	936,657
ay City School District Michigan, GO, School Building & Site (AGM) (Q-SBLF), 5.00%, 5/01/36	2,800	2,910,992
irmingham City School District Michigan, GO, School Building & Site (AGM), 5.00%, 11/01/14	·	
) hata Tamahia af Cartar Mishiana CO. Carital Immunot (ACN):	1,000	1,036,130
harter Township of Canton Michigan, GO, Capital Improvement (AGM):	1.940	2 010 721
00%, 4/01/25	1,840	2,019,731
00%, 4/01/26	2,000	2,203,280
00%, 4/01/27	500	537,780
hippewa Valley Schools, GO, Refunding, Unlimited Tax (Q-SBLF), 5.00%, 5/01/32	1,970	2,113,061
ity of Oak Park Michigan, GO, Street Improvement (NPFGC), 5.00%, 5/01/30	500	523,880
omstock Park Public Schools, GO, School Building & Site, Series B (Q-SBLF):		
50%, 5/01/36	750	805,013
50%, 5/01/41	1,355	1,438,793
ounty of Genesee Michigan, GO, Refunding, Series A (NPFGC), 5.00%, 5/01/19	600	620,940
earborn Brownfield Redevelopment Authority, GO, Limited Tax, Redevelopment, Series A AGC), 5.50%, 5/01/39	3,300	3,476,187
earborn School District, GO, Series A (Q-SBLF) (b):		
00%, 5/01/32	930	984,377
00%, 5/01/33	990	1,043,044
00%, 5/01/34	745	782,496
aton Rapids Public Schools, GO, School Building & Site (AGM), 5.25%, 5/01/14 (a)	1,675	1,696,306
lint EDC, RB, Michigan Department of Human Services Office Building Project, 5.25%, 10/01/41 raser Public School District Michigan, GO, School Building & Site (AGM) (Q-SBLF), 5.00%,	3,070	3,106,472
/01/25	2,000	2,080,240
ibraltar School District Michigan, GO, School Building & Site Improvement (NPFGC) (Q-SBLF)		
00%, 5/01/14	2,940	2,975,574
00%, 5/01/14	710	718,591
oodrich Area School District Michigan, GO, School Building & Site (Q-SBLF):	/10	/10,3/1
50%, 5/01/32	600	650,616
50%, 5/01/36	1,200	1,288,020
50%, 5/01/41	1,200	1,672,398
arper Creek Community School District Michigan, GO, Refunding, (AGM) (Q-SBLF), 5.00%,	1,373	1,072,370
(01/22	1,125	1,170,135
Judsonville Public Schools, GO, School Building & Site (Q-SBLF), 5.25%, 5/01/41	4,100	4,290,732
Anse Creuse Public Schools Michigan, GO, School Building & Site (AGM) (Q-SBLF):		
00%, 5/01/24	1,000	1,040,120
00%, 5/01/25	1,525	1,586,183
.00%, 5/01/26	1,600	1,664,192
.00%, 5/01/35	3,000 Par	3,098,670
Aunicipal Bonds	(000)	Value
Aichigan (continued)		
ounty/City/Special District/School District (concluded)		
vanty ong/operal District/ornovi District (concluted)		
incoln Consolidated School District Michigan, GO, Refunding (NPFGC) (Q-SBLF), 4.63%,		

Livonia Public Schools School District Michigan, GO, Refunding, Series A (NPFGC), 5.00%,			
5/01/14 (a)	1,000	1,012,100	
Livonia Public Schools School District Michigan, GO, Series I (AGM), 5.00%, 5/01/43	3,090	3,154,025	
Montrose Community Schools, GO (NPFGC), 6.20%, 5/01/17	830	898,458	
Parchment School District, County of Kalamazoo, State of Michigan, GO, School Building & Site			
(NPFGC) (Q-SBLF), 5.00%, 5/01/25	1,000	1,084,770	
Pennfield School District, GO, School Building & Site (NPFGC) (a):			
5.00%, 5/01/14	605	612,321	
5.00%, 5/01/14	765	774,257	
Plymouth-Canton Community School District, GO, School Building & Site, Series A, 4.00%,			
5/01/32	1,700	1,701,853	
Reed City Public Schools Michigan, GO, School Building & Site (AGM) (Q-SBLF),			
5.00%, 5/01/14 (a)	1,425	1,442,271	
Romulus Community Schools, GO, Unlimited Tax, Refunding (AGM) (Q-SBLF):			
4.13%, 5/01/25	850	892,253	
4.25%, 5/01/26	1,200	1,261,080	
4.25%, 5/01/27	1,200	1,249,860	
4.50%, 5/01/29	1,025	1,070,920	
Southfield Public Schools Michigan, GO, School Building & Site, Series B (AGM) (Q-SBLF),			
5.00%, 5/01/14 (a)	2,000	2,024,200	
Thornapple Kellogg School District Michigan, GO, Refunding, School Building & Site (NPFGC)			
(Q-SBLF), 5.00%, 5/01/32	2,500	2,622,425	
Troy School District, GO (Q-SBLF), 5.00%, 5/01/28	1,240	1,374,081	
Van Dyke Public Schools Michigan, GO, School Building & Site (AGM) (Q-SBLF), 5.00%, 5/01/28	1,250	1,345,187	
Walled Lake Consolidated School District, GO, (Q-SBLF):			
5.00%, 5/01/37	1,770	1,860,518	
5.00%, 5/01/40	1,630	1,697,563	
Zeeland Public Schools Michigan, GO, School Building & Site (NPFGC), 5.00%, 5/01/14 (a)	1,600	1,619,360	
		89,115,207	
Education 19.5%			
Grand Valley State University, RB, (NPFGC), 5.50%, 2/01/18	1,445	1,546,685	
Michigan Higher Education Facilities Authority, RB, Limited Obligation, Hillsdale College Project,			
5.00%, 3/01/35	1,720	1,720,344	
Michigan State University, Refunding RB, General:			
Series A, 5.00%, 8/15/41	4,980	5,270,334	
Series C, 5.00%, 2/15/40	4,700	4,865,675	
Michigan Technological University, Refunding RB, Series A, 5.00%, 10/01/34	1,650	1,714,829	
Oakland University, RB, General, Series A:			
5.00%, 3/01/38	8,485	8,791,733	
5.00%, 3/01/43	13,865	14,220,637	
Saginaw Valley State University Michigan, Refunding RB, General (NPFGC):			
5.00%, 7/01/14 (a)	1,935	1,973,913	
5.00%, 7/01/24	165	167,892	
Wayne State University, RB, Series A:			
5.00%, 11/15/40	2,000	2,071,920	
4.00%, 11/15/44	620	528,420	

See Notes to Financial Statements.

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Schedule of Investments (continued)

BlackRock MuniYield Michigan Quality Fund, Inc. (MIY)

	Dee	
Municipal Bonds	Par (000)	Value
Michigan (continued)	()	
Education (concluded)		
Western Michigan University, Refunding RB, General University and College Improvements:		
5.25%, 11/15/40	\$ 2,100	\$ 2,217,915
5.25%, 11/15/43	4,505	4,643,754
(AGM), 5.25%, 11/15/33	620	659,475
(AGM), 5.00%, 11/15/39	1,085	1,119,687
		51,513,213
Health 24.6%		51,515,215
Kalamazoo Hospital Finance Authority, RB, Bronson Methodist Hospital (AGM), 5.25%, 5/15/36	4 750	4 808 205
Kent Hospital Finance Authority Michigan, Refunding RB, Spectrum Health, Series A, 5.00%,	4,750	4,898,295
	4 500	4 762 440
11/15/29 Michigan Eineman Authority, D.D. Sagaran Ohligated Crown, 5,00%, 11/15/26	4,500	4,762,440
Michigan Finance Authority, RB, Sparrow Obligated Group, 5.00%, 11/15/36	1,550	1,564,152
Michigan Finance Authority, Refunding RB:	1 7 4 5	1 770 100
Hospital, Oakwood Obligated Group, 5.00%, 8/15/31	1,745	1,778,120
Frinity Health Credit Group, 5.00%, 12/01/31	3,100	3,234,447
Frinity Health Credit Group, 5.00%, 12/01/35	4,100	4,209,306
Frinity Health Credit Group, 5.00%, 12/01/39	3,350	3,410,601
Michigan State Hospital Finance Authority, RB:		
Ascension Health Senior Credit Group, 5.00%, 11/15/25	3,700	4,067,299
McLaren Health Care, Series C, 5.00%, 8/01/35	1,000	1,007,030
MidMichigan Obligated Group, Series A, 5.00%, 4/15/26	620	630,720
MidMichigan Obligated Group, Series A, 5.00%, 4/15/36	3,550	3,554,863
Michigan State Hospital Finance Authority, Refunding RB:		
Henry Ford Health System, Series A, 5.25%, 11/15/46	2,500	2,456,700
Hospital, Oakwood Obligated Group, 5.00%, 11/01/32	4,000	4,062,040
Hospital, Oakwood Obligated Group, Series A, 5.00%, 7/15/21	600	651,828
Hospital, Oakwood Obligated Group, Series A, 5.00%, 7/15/25	3,260	3,354,573
Hospital, Oakwood Obligated Group, Series A, 5.00%, 7/15/37	630	625,685
Hospital, Sparrow Obligated Group, 5.00%, 11/15/31	3,100	3,122,103
AcLaren Health Care, Series A, 5.00%, 6/01/35	1,390	1,429,003
McLaren Health Care, Series A, 5.75%, 5/15/38	4,500	4,947,075
Frinity Health Credit Group, Series A, 6.25%, 12/01/28	930	1,067,863
Frinity Health Credit, Series A, 6.50%, 12/01/33	1,000	1,148,770
Frinity Health Credit Group, Series C, 4.00%, 12/01/32	4,460	4,162,875
Royal Oak Hospital Finance Authority Michigan, Refunding RB, William Beaumont Hospital:		
Series V, 8.25%, 9/01/39	1,000	1,214,920
Series W, 6.00%, 8/01/39	925	981,767
State of Michigan Hospital Finance Authority, Refunding RB, Henry Ford Health, 5.75%, 11/15/39	1,965	2,024,186
Sturgis Building Authority, RB, Sturgis Hospital Project (NPFGC), 4.75%, 10/01/34	475	475,185
		170,100
		64 0 41 0 46
T 0.00		64,841,846
Housing 8.8%		
Michigan State HDA, RB:	1.000	1 010 220
Deaconess Tower, AMT (Ginnie Mae), 5.25%, 2/20/48	1,000	1,010,320
Series A, 4.75%, 12/01/25	4,235	4,422,568
	Par	** *
Aunicipal Bonds	(000)	Value
Alichigan (continued)		
Housing (concluded)		
Michigan State HDA, RB (concluded):		
Williams Pavilion, AMT (Ginnie Mae), 4.75%, 4/20/37	\$ 3,660	\$ 3,654,656
Michigan State HDA, Refunding RB:		
Rental Housing, Series D, 4.50%, 10/01/48	9,715	8,941,589
Series A, 6.05%, 10/01/41	4,825	5,036,625

		23,065,758
State 15.1%		
Michigan State Building Authority, Refunding RB:		
5.00%, 10/15/31	1,000	1,043,080
Facilities Program, Series I, 6.25%, 10/15/38	3,900	4,444,947
Facilities Program, Series I (AGC), 5.25%, 10/15/24	4,000	4,499,520
Facilities Program, Series I (AGC), 5.25%, 10/15/25	2,000	2,204,700
Facilities Program, Series I (AGC), 5.25%, 10/15/26	600	655,704
Facilities Program, Series I-A, 5.50%, 10/15/45	1,250	1,326,363
Facilities Program, Series II (AGM), 5.00%, 10/15/26	4,500	4,780,305
Michigan State Finance Authority, RB, Local Government Loan Program, Series F:		
5.00%, 4/01/31	1,000	1,022,290
.25%, 10/01/41	6,085	6,238,890
Aichigan Strategic Fund, Refunding RB, Cadillac Place Office Building Project, 5.25%, 10/15/31	4,350	4,565,934
State of Michigan, COP (AMBAC), 0.00%, 6/01/22 (c)(d)	3,000	2,398,380
State of Michigan Trunk Line Fund, RB:		
5.00%, 11/15/29	1,000	1,089,340
5.00%, 11/15/33	1,850	1,967,567
5.00%, 11/15/36	3,500	3,710,420
	2,200	0,710,120
		39,947,440
Transportation 15.1%		
State of Michigan, RB, GAB (AGM), 5.25%, 9/15/27	5,250	5,818,155
Wayne County Airport Authority, RB, Detroit Metropolitan Wayne County Airport, AMT (NPFGC):		
5.25%, 12/01/25	7,525	7,944,820
5.25%, 12/01/26	6,300	6,651,477
5.00%, 12/01/34	4,435	4,411,982
Vayne County Airport Authority, Refunding RB, AMT (AGC):		
5.75%, 12/01/25	4,000	4,514,360
5.75%, 12/01/26	1,000	1,128,590
.38%, 12/01/32	8,700	9,371,292
141144 or 10 60/		39,840,676
	2,000	2 1 40 700
City of Detroit Michigan, RB, Water Supply System, 2nd Lien, Series B (AGM), 7.00%, 7/01/36	3,000	3,149,790
City of Detroit Michigan Sewage Disposal System, Refunding RB, Senior Lien, Series A,	1.645	1 510 022
5.25%, 7/01/39	1,645	1,518,022
City of Detroit Michigan Water Supply System, RB, Senior Lien, Series A (NPFGC), 5.00%, 7/01/34	6,000	5,496,780
City of Detroit Michigan Water Supply System, Refunding RB, 2nd Lien, Series C (AGM),		
5.00%, 7/01/29	10,470	9,982,412
City of Grand Rapids Michigan Sanitary Sewer System, RB:		
.00%, 1/01/37	930	999,862
.00%, 1/01/42	1,700	1,591,251
NPFGC), 5.00%, 7/01/14 (a)	11,385	11,613,952

See Notes to Financial Statements.

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JANUARY 31, 2014

Schedule of Investments (continued)

BlackRock MuniYield Michigan Quality Fund, Inc. (MIY)

(Percentages shown are based on Net Assets)

		Par		X 7 X	
Municipal Bonds		(000)		Value	
Michigan (concluded)					
Utilities (concluded)					
City of Lansing Michigan, RB, Board of Water & Light Utilities System, Series A:	¢	1.070	¢	0.165.560	
5.00%, 7/01/27	\$	1,970	\$	2,165,562	
5.00%, 7/01/31		4,230		4,566,623	
5.00%, 7/01/37		2,065		2,197,697	
5.50%, 7/01/41		3,000		3,268,140	
City of Port Huron Michigan, RB, Water Supply System:		210		224 200	
5.25%, 10/01/31		310		324,300	
5.63%, 10/01/40		1,000		1,052,320	
County of Genesee Michigan, GO, Water Supply System (NPFGC), 5.13%, 11/01/33		1,000		1,000,400	
Michigan Municipal Bond Authority, RB, State Clean Water Revolving Fund:		1		1 2 4 6 9 6 2	
5.00%, 10/01/27		1,250		1,346,863	
Pooled Project, 5.00%, 10/01/27		1,240		1,417,369	
				51,691,343	
Total Municipal Bonds in Michigan				373,520,274	
Guam 1.9%					
State 1.9%					
Territory of Guam, RB:					
Business Privilege Tax Bonds, Series A, 5.25%, 1/01/36		500		517,650	
Business Privilege Tax Bonds, Series A, 5.13%, 1/01/42		2,300		2,353,222	
Business Privilege Tax Bonds, Series B-1, 5.00%, 1/01/37		665		678,919	
Section 30, Series A, 5.63%, 12/01/29		1,400		1,471,134	
				5,020,925	
Total Municipal Bonds 143.5%				378,541,199	
Totai Municipai Donus 145.5 %				576,541,199	

Municipal Bonds Transferred to

Tender Option Bond Trusts (e)			
Michigan 17.4%			
County/City/Special District/School District 4.5%			
Lakewood Public Schools Michigan, GO, School Building & Site (AGM) (Q-SBLF), 5.00%, 5/01/37	6,470	6,997,111	
Municipal Bonds Transferred to			
	Par		
Tender Option Bond Trusts (e)	(000)	Value	
Michigan (concluded)	(000)	Value	
County/City/Special District/School District (concluded)			
	\$ 4.650	\$ 4,880,826	
Portage Public Schools Michigan, GO, School Building & Site (AGM), 5.00%, 5/01/31	\$ 4,650	\$ 4,880,820	
		11,877,937	
Education 12.8%			
Michigan State University, Refunding RB, General, Series A, 5.00%, 8/15/38	6,220	6,642,960	
Saginaw Valley State University, Refunding RB, General (AGM), 5.00%, 7/01/31	7,500	7,949,175	
Wayne State University, RB, General, Series A, 5.00%, 11/15/40	6,190	6,412,592	
Wayne State University, Refunding RB, General (AGM), 5.00%, 11/15/35	12,207	12,839,074	
	,_ • ·		
		22 0 12 001	
		33,843,801	
Health 0.1%			
Michigan Finance Authority, RB, Hospital, Trinity Health Credit Group, 5.00%, 12/01/39	190	193,437	
Total Municipal Bonds Transferred to		45,915,175	

Short-Term Securities Shares BIF Michigan Municipal Money Fund, 0.00% (f)(g) 616,654 616,654 Total Short-Term Securities 616,654 616,654	4
Short-Term SecuritiesSharesBIF Michigan Municipal Money Fund, 0.00% (f)(g)616,654616,654	4
BIF Michigan Municipal Money Fund, 0.00% (f)(g) 616,654 616,654	
BIF Michigan Municipal Money Fund, 0.00% (f)(g) 616,654 616,654	
BIF Michigan Municipal Money Fund, 0.00% (f)(g) 616,654 616,654	
BIF Michigan Municipal Money Fund, 0.00% (f)(g) 616,654 616,654	
	4
Total Short-Tarm Socurities	4
(Cost \$616,654) 0.2% 616,65	4
Total Investments (Cost \$413,475,245) 161.1% 425,073,02	8
Other Assets Less Liabilities 2.6% 6,886,09	6
Liability for TOB Trust Certificates, Including	
Interest Expense and Fees Payable (8.9)% (23,491,21)	4)
VRDP Shares, at Liquidation Value (54.8)% (144,600,00)	0)
Net Assets Applicable to Common Shares 100.0% \$ 263,867,91	0

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

		Un	realized
Counterparty	Value	Арр	oreciation
Stifel Nicolaus & Co., Inc.	\$ 2.809.917	\$	31.727

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

(d) Zero-coupon bond.

(e) Represent bonds transferred to a TOB. In exchange for which the Fund acquired residual interest certificates. These bonds serve as collateral in a financing transaction. See Note 3 of the Notes to Financial Statements for details of municipal bonds transferred to TOBs.

(f) Investments in issuers considered to be an affiliate of the Fund during the six months ended January 31, 2014, for purposes of Section 2(a)(3) of the 1940 Act, were as follows:

	Shares Held		Shares Held	
	at July 31,	Net	at January 31,	
Affiliate	2013	Activity	2014	Income
BIF Michigan Municipal Money Fund	479,667	136,987	616,654	

See Notes to Financial Statements.

SEMI-ANNUAL REPORT

Schedule of Investments (concluded)

BlackRock MuniYield Michigan Quality Fund, Inc. (MIY)

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

Financial futures contracts outstanding as of January 31, 2014 were as follows:

				Notional Unrealized	
Contracts Sold	Issue	Exchange	Expiration	Value Depreciation	
(90)	10-Year US Treasury Note	Chicago Board of Trade	March 2014	\$ 11,317,500 \$ (99,953)	

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 rating group indexes, and/or as defined by investment advisor. 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 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 or 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 fair value hierarchy classification is determined based on the lowest level input that is significant to the fair value measurement in its entirety.

Changes in valuation techniques may result in transfers into or out of an assigned level within the disclosure hierarchy. In accordance with the 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 instruments 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, please refer to Note 2 of the Notes to Financial Statements.

The following tables summarize the Fund s investments and derivative financial instruments categorized in the disclosure hierarchy as of January 31, 2014:

	Level 1	Level 2	Level 3	Total
Assets:				
Investments:				
Long-Term Investments ¹		\$ 424,456,374		\$ 424,456,374
Short-Term Securities	\$ 616,654			616,654

Table of Contents

Total	\$ 616,654	\$ 424,456,374		\$ 42	5,073,028
¹ See above Schedule of Investments for values in each sector.					
	Level 1	Level 2	Level 3	,	Fotal
Derivative Financial Instruments ²					
Liabilities:					
Interest rate contracts	\$ (99,953)			\$	(99,953)

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

The carrying amount for certain of the Fund s assets and/or liabilities approximates fair value for financial statement purposes. As of January 31, 2014, such assets and/or liabilities are categorized within the disclosure hierarchy as follows:

	Level 1	Level 2	Level 3	Total
Assets:				
Cash pledged for financial futures contracts	\$ 145,000			\$ 145,000
Liabilities:				
TOB trust certificates		\$ (23,487,000)		(23,487,000)
VRDP Shares		(144,600,000)		(144,600,000)
Total	\$ 145,000	\$ (168,087,000)		\$ (167,942,000)

There were no transfers between levels during the six months ended January 31, 2014.

See Notes to Financial Statements.

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SEMI-ANNUAL REPORT

JANUARY 31, 2014

Schedule of Investments January 31, 2014 (Unaudited)

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

	Par	
Municipal Bonds	(000)	Value
New Jersey 131.1%		
Corporate 5.6%		
New Jersey EDA, Refunding RB:		
New Jersey American Water Co., Inc. Project, Series A, AMT, 5.70%, 10/01/39	\$ 5,000	\$ 5,340,650
New Jersey American Water Co., Inc. Project, Series B, AMT, 5.60%, 11/01/34	1,000	1,075,520
United Water of New Jersey, Inc., Series B (AMBAC), 4.50%, 11/01/25	1,000	1,046,150
		7,462,320
County/City/Special District/School District 16.3%	750	744.545
Borough of Hopatcong New Jersey, GO, Refunding, Sewer (AMBAC), 4.50%, 8/01/33	750	764,565
City of Perth Amboy New Jersey, GO, Refunding, CAB (AGM), 5.00%, 7/01/35	1,250	1,282,275
County of Essex New Jersey Improvement Authority, Refunding RB, AMT (NPFGC), 4.75%, 11/01/32	1,000	1,011,570
County of Hudson New Jersey, COP, Refunding (NPFGC), 6.25%, 12/01/16	1,000	1,132,590
County of Hudson New Jersey Improvement Authority, RB:	1 000	101.050
CAB, Series A-1 (NPFGC), 0.00%, 12/15/32 (a)	1,000	404,050
County Secured, County Services Building Project (AGM), 5.00%, 4/01/27	250	267,700
Harrison Parking Facility Project, Series C (AGC), 5.25%, 1/01/39	1,000	1,052,520
Harrison Parking Facility Project, Series C (AGC), 5.38%, 1/01/44	1,400	1,473,612
County of Monmouth New Jersey Improvement Authority, Refunding RB, Governmental Loan		
(AMBAC):		
5.20%, 12/01/14	5	5,018
5.25%, 12/01/15	5	5,018
5.00%, 12/01/17	5	5,014
5.00%, 12/01/18	5	5,013
5.00%, 12/01/19	5	5,011
County of Union New Jersey, GO, Refunding:		
4.00%, 3/01/29	1,060	1,091,630
4.00%, 3/01/30	1,060	1,084,942
4.00%, 3/01/31	1,200	1,219,980
County of Union New Jersey Utilities Authority, Refunding RB, Series A:		
Resources Recovery Facility, Covanta Union, Inc., AMT, 5.25%, 12/01/31	200	210,068
Solid Waste System, County Deficiency Agreement, 5.00%, 6/15/41	2,155	2,277,232
Edgewater Borough Board of Education, GO, Refunding (AGM):		
4.25%, 3/01/34	300	310,728
4.25%, 3/01/35	300	308,742
4.30%, 3/01/36	300	308,037
New Jersey Sports & Exposition Authority, Refunding RB, (NPFGC):		
5.50%, 3/01/22	1,050	1,210,198
5.50%, 3/01/21	1,540	1,774,018
New Jersey State Transit Corp., COP, Federal Transit Administration Grants, Subordinate, Series A		
(AGM) (NPFGC), 5.00%, 9/15/21	1,000	1,067,350
Newark Housing Authority, Refunding RB, Newark Redevelopment Project (NPFGC), 4.38%, 1/01/37	3,600	3,274,380
		21,551,261
Education 26.9%		
New Jersey EDA, LRB, Rutgers - The State University of New Jersey, College Avenue Redevelopment		
Project, 5.00%, 6/15/33	880	969,135
	Par	
Municipal Bonds	(000)	Value
New Jersey (continued)		
Education (concluded)		
New Jersey Educational Facilities Authority, RB:	\$ 1,600	\$ 1,756,848
	\$ 1,000	
Montclair State University, Series A (AMBAC), 5.00%, 7/01/21	1,185	1,208,676
Montclair State University, Series A (AMBAC), 5.00%, 7/01/21 Rowan University, Series C (NPFGC), 5.00%, 7/01/14 (b)		
New Jersey Educational Facilities Authority, RB: Montclair State University, Series A (AMBAC), 5.00%, 7/01/21 Rowan University, Series C (NPFGC), 5.00%, 7/01/14 (b) New Jersey Educational Facilities Authority, Refunding RB: College of New Jersey, Series D (AGM), 5.00%, 7/01/35		

New Jersey Institute of Technology, Series H, 500%, 701/31 1,000 1,057,810 Ramapo College, Series I (AMBAC), 425%, 701/31 1,250 1,256,275 Ramapo College, Series I (AMBAC), 425%, 701/36 2,790 2,777,919 Rowan University, Series D, 5,00%, 701/36 140 148,074 Seton Hall University, Series D, 5,00%, 701/37 1,500 1,520,130 Stevens Institute of Technology, Series A, 5,00%, 701/34 1,500 1,520,130 William Paterson University, Series C (AGC), 4,75%, 701/34 1,115 1,147,603 New Jersey Higher Education Student Assistance Authority, RB, Senior Student Loan, Series IA, AMT: 710 668,117 4,50%, 1201/28 710 668,117 4,50%, 1201/28 1,170 1,177,570 4,00%, 1201/29 290 268,067 4,55%, 1201/29 1,544,699 4,63%, 1201/29 290 268,067 4,50%, 1201/29 1,550 1,544,699 4,63%, 1201/21 290 268,067 4,55%, 1201/31 290 262,0305 1,414 4,59% 1,446,99 4,63%, 1201/29 1,544,699 1,646,159 1,544,699 1,668,117 </th <th></th> <th></th> <th></th>			
Ramapo College, Series I (AMBAC), 425%, 7/01/26 2,790 2,777,919 Rowan University, Series B (AGC), 5.00%, 7/01/26 2,575 2,842,259 Seton Hall University, Series D, 5.00%, 7/01/38 140 148,074 Seton Hall University, Series D, 5.00%, 7/01/33 170 175,800 Stevens Institute of Technology, Series A, 5.00%, 7/01/34 1,115 1,147,603 William Paterson University, Series C (AGC), 4.75%, 7/01/34 1,115 1,147,603 New Jersey Higher Education Student Assistance Authority, RB, Senior Student Loan, Series 1A, AMT: 3,75%, 1201/26 760 706,382 4,00%, 12/01/28 710 668,117 4,50%, 12/01/29 290 268,067 4,00%, 12/01/29 1,550 1,544,699 4,63%, 12/01/20 1,475 1,474,912 4,00%, 12/01/20 1,50 1,544,699 4,63%, 12/01/20 1,900 1,878,444 New Jersey Higher Education Student Assistance Authority, Refunding RB, Series 1, AMT, 5.0%, 5/01/30 1,878,444 New Jersey Higher Education Student Assistance Authority, Refunding RB, Series 1, AMT, 5.0%, 5/01/30 1,878,444 New Jersey Higher Education Student Assistance Authority, Refunding RB, Series 1, A	New Jersey Institute of Technology, Series H, 5.00%, 7/01/31	1,000	1,057,810
Rowan University, Series B. (AGC, 5.00%, 7/01/26 2,575 2,842,259 Seton Hall University, Series D, 5.00%, 7/01/38 140 148,074 Seton Hall University, Series D, 5.00%, 7/01/38 170 175,800 Stevens Institute of Technology, Series A, 5.00%, 7/01/34 1,115 1,147,603 New Jersey Higher Education Student Assistance Authority, RB, Senior Student Loan, Series 1A, AMT: 760 706,382 3.75%, 12/01/26 710 668,117 4.50%, 12/01/28 1,170 1,177,570 4.00%, 12/01/28 1,170 1,177,570 268,067 4.50%, 12/01/29 290 268,067 4.00%, 12/01/29 1,550 1,544,699 4.65%, 12/01/29 290 268,067 4.00%, 12/01/29 1,550 1,544,699 4.65%, 12/01/26 290 262,305 4.13%, 12/01/25 290 256,180 New Jersey Higher Education Student Assistance Authority, Refunding RB, Series 1, AMT, 50%, 12/01/26 1,800 1,878,444 New Jersey Institute of Technology, RB, Series A, 5.00%, 7/01/42 1,900 1,976,684 Rutgers - The State University of New Jersey, Refunding RB, Series I, ACMT, 50%, 500/30 <t< td=""><td>Ramapo College, Series I (AMBAC), 4.25%, 7/01/31</td><td>,</td><td>1,256,275</td></t<>	Ramapo College, Series I (AMBAC), 4.25%, 7/01/31	,	1,256,275
Seton Hall University, Series D, 5.00%, 7/01/38 140 148,074 Seton Hall University, Series D, 5.00%, 7/01/34 1,70 175,800 Stevens Institute of Technology, Series A, 5.00%, 7/01/34 1,10 1,121 1,147,003 William Paterson University, Series C (AGC), 4.75%, 7/01/34 1,115 1,147,003 1 New Jersey Higher Education Student Assistance Authority, RB, Senior Student Loan, Series 1A, AMT: 760 706,382 4.00%, 12/01/28 710 668,117 4.00%, 12/01/28 1,170 1,177,570 4.00%, 12/01/29 290 268,067 4.50%, 12/01/29 290 268,067 4.50%, 12/01/29 1,550 1,544,699 4.63%, 12/01/30 1,475 1,474,912 4.00%, 12/01/30 1,475 1,474,912 4.00%, 12/01/31 290 256,180 New Jersey Higher Education Student Assistance Authority, Refunding RB, Series 1, AMT, 5.0%, 5/01/30 1,878,444 1.800 1.878,444 New Jersey Institute of Technology, RB, Series A, 5.00%, 7/01/42 1,900 1.976,684 1.976,684 Rutgers - The State University of New Jersey, Refunding RB, Series L: 5.00%, 5/01/30 2,850 3.045,624 Meridian Health System Obliga		2,790	2,777,919
Seton Hall University, Series D, 500%, 7/01/34 170 175,800 Stevens Institute of Technology, Series A, 500%, 7/01/34 1,150 1,500 William Paterson University, Series C (AGC), 4.75%, 7/01/34 1,115 1,147,603 New Jersey Higher Education Student Assistance Authority, RB, Senior Student Loan, Series 1A, AMT: 760 706,6382 A00%, 12/01/28 710 668,117 1,170 1,177,570 4,00%, 12/01/29 1,550 1,544,699 4,50%, 12/01/29 1,550 1,544,699 4,63%, 12/01/30 1,475 1,474,912 4,00%, 12/01/31 290 262,035 4,13%, 12/01/35 290 256,180 1,878,444 1,800 1,878,444 New Jersey Higher Education Student Assistance Authority, Refunding RB, Series 1, AMT, 50%, 12/01/26 1,800 1,878,444 New Jersey Institute of Technology, RB, Series A, 5.00%, 7/01/42 1,900 1,976,684 Rugers - The State University of New Jersey, Refunding RB, Series L: 5004, 520,465 520,465 5.00%, 5/01/43 2,850 3,045,624 Meridian Health System Obligated Group, Series I (AGC), 5.00%, 7/01/38 715 734,627 Meridian Health System Obligated Group, Series I (AGC)	Rowan University, Series B (AGC), 5.00%, 7/01/26	2,575	2,842,259
Stevens Institute of Technology, Series A. 5.00%, 7/01/34 1,500 1,520,130 William Paterson University, Series C (AGC), 4.75%, 7/01/34 1,115 1,115 1,117,603 New Jersey Higher Education Student Assistance Authority, RB, Senior Student Loan, Series 1A, AMT: 760 706,382 3.75%, 12/01/26 710 668,117 4.00%, 12/01/28 1,170 1,177,570 4.00%, 12/01/29 1,550 1,544,699 4.63%, 12/01/30 1,475 1,474,912 4.03%, 12/01/29 1,550 1,544,699 4.63%, 12/01/31 290 262,305 4.13%, 12/01/31 290 262,305 4.13%, 12/01/35 290 256,180 New Jersey Higher Education Student Assistance Authority, Refunding RB, Series 1, AMT, 5.50%, 12/01/26 1,800 1,878,444 New Jersey Institute of Technology, RB, Series A, 5.00%, 7/01/42 1,900 1,976,684 Rutgers - The State University of New Jersey, Refunding RB, Series L: 500%, 5/01/30 2,850 3,045,624 Meridiam Health System Obligated Group, Series I, AGC), 5.00%, 7/01/38 715 734,627 Meridiam Health System Obligated Group, Series II (AGC), 5.00%, 7/01/38	Seton Hall University, Series D, 5.00%, 7/01/38	140	148,074
William Paterson University, Series C (AGC), 4.75%, 7/01/34 1,115 1,147,603 New Jersey Higher Education Student Assistance Authority, RB, Senior Student Loan, Series 1A, AMT: 760 706,382 3.75%, 12/01/26 710 668,117 4.00%, 12/01/28 1,170 1,177,570 4.00%, 12/01/29 290 268,067 4.05%, 12/01/29 1,550 1,544,699 4.63%, 12/01/30 1,475 1,474,912 4.00%, 12/01/31 290 262,305 4.13%, 12/01/35 290 266,180 New Jersey Higher Education Student Assistance Authority, Refunding RB, Series 1, AMT, 5.50%, 12/01/26 1,880 1,878,444 New Jersey Institute of Technology, RB, Series A, 5.00%, 7/01/42 1,900 1,976,684 1,970 Rutgers - The State University of New Jersey, Refunding RB, Series L: 5.00%, 5/01/43 2,850 3,045,624 Metitute of Technology, RB, Series I (AGC), 5.00%, 7/01/38 715 734,627 Metitute and Digated Group, Series I (AGC), 5.00%, 7/01/38 950 970,077 Sol%, 5/01/43 2,220 2,348,604 Meridian Health System Obligated Group, Series I (AGC), 5.00%, 7/01/38 95	Seton Hall University, Series D, 5.00%, 7/01/43	170	175,800
New Jersey Higher Education Student Assistance Authority, RB, Senior Student Loan, Series 1A, AMT: 760 706,382 3.75%, 12/01/26 710 668,117 4.00%, 12/01/28 1,170 1,177,570 4.00%, 12/01/29 290 268,067 4.50%, 12/01/29 1,550 1,544,699 4.63%, 12/01/30 1,475 1,474,912 4.00%, 12/01/31 290 262,305 4.13%, 12/01/35 290 256,180 New Jersey Higher Education Student Assistance Authority, Refunding RB, Series 1, AMT, 5.0%, 12/01/26 1,800 1,878,444 New Jersey Institute of Technology, RB, Series A, 5.00%, 7/01/42 1,900 1,976,684 Rutgers - The State University of New Jersey, Refunding RB, Series L: 5.00%, 5/01/30 2,850 3,045,624 5.00%, 5/01/43 2,850 3,045,624 5.00%, 5/01/43 2,850 3,045,624 Meridian Health System Obligated Group, Series I (AGC), 5.00%, 7/01/38 715 734,627 734,627 Meridian Health System Obligated Group, Series I (AGC), 5.00%, 7/01/38 980 1,006,901 Meridian Health System Obligated Group, Series I (AGC), 5.00%, 7/01/38 </td <td>Stevens Institute of Technology, Series A, 5.00%, 7/01/34</td> <td>1,500</td> <td>1,520,130</td>	Stevens Institute of Technology, Series A, 5.00%, 7/01/34	1,500	1,520,130
$\begin{array}{ccccccc} & 760 & 706,382 \\ 4.00\%, 12/01/26 & 710 & 668,117 \\ 4.00\%, 12/01/28 & 710 & 668,117 \\ 4.00\%, 12/01/29 & 290 & 268,067 \\ 4.50\%, 12/01/29 & 1,550 & 1,544,099 \\ 4.50\%, 12/01/29 & 1,550 & 1,544,099 \\ 4.63\%, 12/01/30 & 1,475 & 1,474,912 \\ 4.00\%, 12/01/31 & 290 & 262,305 \\ 4.13\%, 12/01/35 & 290 & 256,180 \\ New Jersey Higher Education Student Assistance Authority, Refunding RB, Series 1, AMT, \\ 5.50\%, 12/01/26 & 1,800 & 1,878,444 \\ New Jersey Institute of Technology, RB, Series A, 5.00\%, 7/01/42 & 1,900 & 1,976,684 \\ Rutgers - The State University of New Jersey, Refunding RB, Series L: \\ 5.00\%, 5/01/30 & 26,500 & 465 & 520,465 \\ 5.00\%, 5/01/43 & 2,850 & 3,045,624 \\ \hline & & & & & & & & \\ New Iersey Health Care Facilities Financing Authority, RB: \\ Meridian Health System Obligated Group, Series I (AGC), 5.00\%, 7/01/38 & 715 & 734,627 \\ Meridian Health System Obligated Group, Series I (AGC), 5.00\%, 7/01/38 & 950 & 976,077 \\ Robert Wood Johnson University Hospital, Series V, AGC), 5.00\%, 7/01/38 & 1,000 & 1,046,580 \\ New Jersey Health Care Facilities Financing Authority, RE: \\ & & & & & & & & & & \\ Meridian Health System Obligated Group, Series I (AGC), 5.00\%, 7/01/38 & 950 & 976,077 \\ Robert Wood Johnson University Hospital, Series A, 5.00\%, 7/01/38 & 1,000 & 1,046,580 \\ New Jersey Health Care Facilities Financing Authority, RE: \\ & & & & & & & & & \\ & & & & & & & & $	William Paterson University, Series C (AGC), 4.75%, 7/01/34	1,115	1,147,603
$\begin{array}{ccccccc} 4.00\%, 12/01/28 & 710 & 668, 117 \\ 4.50\%, 12/01/28 & 1,170 & 1,177, 570 \\ 4.00\%, 12/01/29 & 290 & 268, 067 \\ 4.50\%, 12/01/29 & 1,550 & 1,544, 699 \\ 4.63\%, 12/01/30 & 1,475 & 1,474, 912 \\ 4.00\%, 12/01/31 & 290 & 262, 305 \\ 4.13\%, 12/01/35 & 290 & 256, 180 \\ New Jersey Higher Education Student Assistance Authority, Refunding RB, Series 1, AMT, \\ 5.50\%, 12/01/26 & 1,800 & 1,878, 444 \\ New Jersey Institute of Technology, RB, Series A, 5.00\%, 7/01/42 & 1,900 & 1,976, 684 \\ Rutgers - The State University of New Jersey, Refunding RB, Series L: \\ 5.00\%, 5/01/30 & 465 & 520, 465 \\ 5.00\%, 5/01/43 & 2,850 & 3,045, 624 \\ \end{array}$	New Jersey Higher Education Student Assistance Authority, RB, Senior Student Loan, Series 1A, AMT:		
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	3.75%, 12/01/26	760	706,382
$\begin{array}{cccc} 4.00\%, 12/01/29 & 290 & 268,067 \\ 4.50\%, 12/01/29 & 1,550 & 1,544,699 \\ 4.63\%, 12/01/30 & 1,475 & 1,474,912 \\ 4.00\%, 12/01/31 & 290 & 262,305 \\ 4.13\%, 12/01/35 & 290 & 256,180 \\ New Jersey Higher Education Student Assistance Authority, Refunding RB, Series 1, AMT, 550\%, 12/01/25 & 1,800 & 1,878,444 \\ \text{New Jersey Institute of Technology, RB, Series A, 5.00\%, 7/01/42 & 1,900 & 1,976,684 \\ \text{Rutgers - The State University of New Jersey, Refunding RB, Series L: 50\%, 5/01/30 & 465 & 520,465 \\ 5.00\%, 5/01/30 & 465 & 520,465 \\ 5.00\%, 5/01/43 & 2,850 & 3,045,624 \\ \hline \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ $	4.00%, 12/01/28	710	668,117
$\begin{array}{cccc} 4.00\%, 12/01/29 & 290 & 268,067 \\ 4.50\%, 12/01/29 & 1,550 & 1,544,699 \\ 4.63\%, 12/01/30 & 1,475 & 1,474,912 \\ 4.00\%, 12/01/31 & 290 & 262,305 \\ 4.13\%, 12/01/35 & 290 & 256,180 \\ New Jersey Higher Education Student Assistance Authority, Refunding RB, Series 1, AMT, 550\%, 12/01/25 & 1,800 & 1,878,444 \\ \text{New Jersey Institute of Technology, RB, Series A, 5.00\%, 7/01/42 & 1,900 & 1,976,684 \\ \text{Rutgers - The State University of New Jersey, Refunding RB, Series L: 50\%, 5/01/30 & 465 & 520,465 \\ 5.00\%, 5/01/30 & 465 & 520,465 \\ 5.00\%, 5/01/43 & 2,850 & 3,045,624 \\ \hline \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ $	4.50%, 12/01/28	1,170	1,177,570
4.63%, 12/01/30 1,475 1,474,912 4.0%, 12/01/31 290 262,305 4.13%, 12/01/35 290 256,180 New Jersey Higher Education Student Assistance Authority, Refunding RB, Series 1, AMT, 1,800 1,878,444 New Jersey Higher Education Student Assistance Authority, Refunding RB, Series 1, AMT, 1,800 1,878,444 New Jersey Institute of Technology, RB, Series A, 5.00%, 7/01/42 1,900 1,976,684 Rutgers - The State University of New Jersey, Refunding RB, Series L: 5.00%, 5/01/30 465 520,465 5.00%, 5/01/43 2,850 3,045,624 35,421,680 Health 15.0% Weridian Health System Obligated Group, Series I (AGC), 5.00%, 7/01/38 715 734,627 Meridian Health System Obligated Group, Series I (AGC), 5.00%, 7/01/38 980 1,006,901 Meridian Health System Obligated Group, Series V (AGC), 5.00%, 7/01/38 950 976,077 Robert Wood Johnson University Hospital, Series A, 5.00%, 7/01/38 2,220 2,348,604 Virtua Health, Series A (AGC), 5.50%, 7/01/38 1,000 1,046,580 New Jersey Health Care Facilities Financing Authority, Refunding RB: 500%, 7/01/28 2,020 2,348,604	4.00%, 12/01/29		268,067
4.00%, 12/01/31 290 262,305 4.13%, 12/01/35 290 256,180 New Jersey Higher Education Student Assistance Authority, Refunding RB, Series 1, AMT, 5.00%, 12/01/26 1,800 1,878,444 New Jersey Institute of Technology, RB, Series A, 5.00%, 7/01/42 1,900 1,976,684 Rutgers - The State University of New Jersey, Refunding RB, Series L: 5.00%, 5/01/30 465 520,465 5.00%, 5/01/43 465 520,465 5.00%, 5/01/43 3.045,624 Method Lare Facilities Financing Authority, RB: Meridian Health System Obligated Group, Series I (AGC), 5.00%, 7/01/38 715 734,627 Meridian Health System Obligated Group, Series V (AGC), 5.00%, 7/01/38 950 976,077 Robert Wood Johnson University Hospital, Series A, 5.50%, 7/01/38 950 976,077 Robert Wood Johnson University Hospital, Series A, 5.50%, 7/01/38 92,220 2,348,604 Virtua Health, Series A (AGC), 5.50%, 7/01/38 1,000 1,046,580 New Jersey Health Care Facilities Financing Authority, Refunding RB: 500%, 7/01/28 2,05 2,9003 5.00%, 7/01/28 870 936,190 1,046,580 1,000 1,046,580 1,000 1,046,580 <td>4.50%, 12/01/29</td> <td>1,550</td> <td>1,544,699</td>	4.50%, 12/01/29	1,550	1,544,699
4.13%, 12/01/35 290 256,180 New Jersey Higher Education Student Assistance Authority, Refunding RB, Series 1, AMT, 5.00%, 12/01/26 1,800 1,878,444 New Jersey Institute of Technology, RB, Series A, 5.00%, 7/01/42 1,900 1,976,684 Nutgers - The State University of New Jersey, Refunding RB, Series L: 5.00%, 5/01/30 465 520,465 5.00%, 5/01/43 2,850 3,045,624 Health 15.0% Meridian Health System Obligated Group, Series I (AGC), 5.00%, 7/01/38 715 734,627 Meridian Health System Obligated Group, Series I (AGC), 5.00%, 7/01/38 950 976,077 Robert Wood Johnson University Hospital, Series A, 5.50%, 7/01/43 2,220 2,348,604 Virtua Health, Series A (AGC), 5.00%, 7/01/38 1,000 1,046,580 New Jersey Health Care Facilities Financing Authority, RE Series II (AGC), 5.00%, 7/01/38 950 976,077 Robert Wood Johnson University Hospital, Series A, 5.50%, 7/01/43 2,220 2,348,604 Virtua Health, Series A (AGC), 5.00%, 7/01/43 1,000 1,046,580 New Jersey Health Care Facilities Financing Authority, Refunding RB: 500 936,190 5.00%, 7/01/28 2	4.63%, 12/01/30	1,475	1,474,912
New Jersey Higher Education Student Assistance Authority, Refunding RB, Series 1, AMT, 1,800 1,878,444 S.50%, 12/01/26 1,800 1,878,444 New Jersey Institute of Technology, RB, Series A, 5.00%, 7/01/42 1,900 1,976,684 Rutgers - The State University of New Jersey, Refunding RB, Series L: 465 520,465 5.00%, 5/01/30 465 520,465 5.00%, 5/01/43 2,850 3,045,624 Health Care Facilities Financing Authority, RB: Meridian Health System Obligated Group, Series I (AGC), 5.00%, 7/01/38 715 734,627 Meridian Health System Obligated Group, Series I (AGC), 5.00%, 7/01/38 980 1,006,901 Meridian Health System Obligated Group, Series V (AGC), 5.00%, 7/01/38 950 976,077 Robert Wood Johnson University Hospital, Series A, 5.50%, 7/01/43 2,220 2,348,604 Virtua Health, Series A (AGC), 5.50%, 7/01/38 1,000 1,046,580 New Jersey Health Care Facilities Financing Authority, Refunding RB: 500%, 7/01/28 205 219,903 5.00%, 7/01/28 870 936,190 205 219,903 5.00%, 7/01/31 1,175 1,267,555 14S Hospital Corp, 6.00%, 7/01/41 1,100 1	4.00%, 12/01/31	290	262,305
5.50%, 12/01/26 1,800 1,878,444 New Jersey Institute of Technology, RB, Series A, 5.00%, 7/01/42 1,900 1,976,684 Rutgers - The State University of New Jersey, Refunding RB, Series L: 5.00%, 5/01/30 465 520,465 5.00%, 5/01/30 465 520,465 3,045,624 Meridian Health Soft Care Facilities Financing Authority, RB: Meridian Health System Obligated Group, Series I (AGC), 5.00%, 7/01/38 715 734,627 Meridian Health System Obligated Group, Series I (AGC), 5.00%, 7/01/38 980 1,006,901 Meridian Health System Obligated Group, Series V (AGC), 5.00%, 7/01/38 980 1,006,901 Meridian Health System Obligated Group, Series V (AGC), 5.00%, 7/01/38 950 976,077 Robert Wood Johnson University Hospital, Series A, 5.50%, 7/01/43 2,220 2,348,604 Virtua Health, Series A (AGC), 5.50%, 7/01/38 1,000 1,046,580 New Jersey Health Care Facilities Financing Authority, Refunding RB: 500%, 7/01/28 870 936,190 5.00%, 7/01/29 5.00%, 7/01/21 5.00%, 7/01/21 5.00%, 7/01/21 5.00%, 7/01/21 5.00%, 7/01/21 5.00%, 7/01/21 5.00%, 7/01/21 5.00%, 7/01/21 5.00%, 7/01/21 5.00%, 7/01/21 5.00%, 7/01/2	4.13%, 12/01/35	290	256,180
5.50%, 12/01/26 1,800 1,878,444 New Jersey Institute of Technology, RB, Series A, 5.00%, 7/01/42 1,900 1,976,684 Rutgers - The State University of New Jersey, Refunding RB, Series L: 5.00%, 5/01/30 465 520,465 5.00%, 5/01/30 465 520,465 3,045,624 Meridian Health Soft Care Facilities Financing Authority, RB: Meridian Health System Obligated Group, Series I (AGC), 5.00%, 7/01/38 715 734,627 Meridian Health System Obligated Group, Series I (AGC), 5.00%, 7/01/38 980 1,006,901 Meridian Health System Obligated Group, Series V (AGC), 5.00%, 7/01/38 980 1,006,901 Meridian Health System Obligated Group, Series V (AGC), 5.00%, 7/01/38 950 976,077 Robert Wood Johnson University Hospital, Series A, 5.50%, 7/01/43 2,220 2,348,604 Virtua Health, Series A (AGC), 5.50%, 7/01/38 1,000 1,046,580 New Jersey Health Care Facilities Financing Authority, Refunding RB: 500%, 7/01/28 870 936,190 5.00%, 7/01/29 5.00%, 7/01/21 5.00%, 7/01/21 5.00%, 7/01/21 5.00%, 7/01/21 5.00%, 7/01/21 5.00%, 7/01/21 5.00%, 7/01/21 5.00%, 7/01/21 5.00%, 7/01/21 5.00%, 7/01/21 5.00%, 7/01/2	New Jersey Higher Education Student Assistance Authority, Refunding RB, Series 1, AMT,		,
Rutgers - The State University of New Jersey, Refunding RB, Series L: 465 520,465 5.00%, 5/01/30 465 520,465 5.00%, 5/01/43 2,850 3,045,624 Health 15.0% Meridian Health System Obligated Group, Series I (AGC), 5.00%, 7/01/38 715 734,627 Meridian Health System Obligated Group, Series I (AGC), 5.00%, 7/01/38 980 1,006,901 Meridian Health System Obligated Group, Series I (AGC), 5.00%, 7/01/38 950 976,077 Robert Wood Johnson University Hospital, Series A, 5.50%, 7/01/43 2,220 2,348,604 Virtua Health, Series A (AGC), 5.50%, 7/01/38 1,000 1,046,580 New Jersey Health Care Facilities Financing Authority, Refunding RB: 5.00%, 7/01/28 870 936,190 5.00%, 7/01/28 205 219,903 5.50%, 7/01/31 1,175 1,267,555 AHS Hospital Corp., 6.00%, 7/01/41 1,100 1,251,283 1,000 1,251,283		1,800	1,878,444
Rutgers - The State University of New Jersey, Refunding RB, Series L: 465 520,465 5.00%, 5/01/30 465 520,465 5.00%, 5/01/43 2,850 3,045,624 Health 15.0% Meridian Health System Obligated Group, Series I (AGC), 5.00%, 7/01/38 715 734,627 Meridian Health System Obligated Group, Series I (AGC), 5.00%, 7/01/38 980 1,006,901 Meridian Health System Obligated Group, Series I (AGC), 5.00%, 7/01/38 950 976,077 Robert Wood Johnson University Hospital, Series A, 5.50%, 7/01/43 2,220 2,348,604 Virtua Health, Series A (AGC), 5.50%, 7/01/38 1,000 1,046,580 New Jersey Health Care Facilities Financing Authority, Refunding RB: 5.00%, 7/01/28 870 936,190 5.00%, 7/01/28 205 219,903 5.50%, 7/01/31 1,175 1,267,555 AHS Hospital Corp., 6.00%, 7/01/41 1,100 1,251,283 1,000 1,251,283	New Jersey Institute of Technology, RB, Series A, 5.00%, 7/01/42	1,900	1,976,684
5.00%, 5/01/43 2,850 3,045,624 35,421,680 Health 15.0% New Jersey Health Care Facilities Financing Authority, RB: Meridian Health System Obligated Group, Series I (AGC), 5.00%, 7/01/38 715 734,627 Meridian Health System Obligated Group, Series II (AGC), 5.00%, 7/01/38 980 1,006,901 Meridian Health System Obligated Group, Series V (AGC), 5.00%, 7/01/38 950 976,077 Robert Wood Johnson University Hospital, Series A, 5.50%, 7/01/43 2,220 2,348,604 Virtua Health, Series A (AGC), 5.50%, 7/01/38 1,000 1,046,580 New Jersey Health Care Facilities Financing Authority, Refunding RB: 500%, 7/01/28 870 936,190 5.00%, 7/01/29 205 219,903 5.50%, 7/01/31 1,175 1,267,555 AHS Hospital Corp., 6.00%, 7/01/41 1,100 1,251,283 1,201 1,251,283			
5.00%, 5/01/43 2,850 3,045,624 35,421,680 Health 15.0% New Jersey Health Care Facilities Financing Authority, RB: Meridian Health System Obligated Group, Series I (AGC), 5.00%, 7/01/38 715 734,627 Meridian Health System Obligated Group, Series II (AGC), 5.00%, 7/01/38 980 1,006,901 Meridian Health System Obligated Group, Series V (AGC), 5.00%, 7/01/38 950 976,077 Robert Wood Johnson University Hospital, Series A, 5.50%, 7/01/43 2,220 2,348,604 Virtua Health, Series A (AGC), 5.50%, 7/01/38 1,000 1,046,580 New Jersey Health Care Facilities Financing Authority, Refunding RB: 500%, 7/01/28 870 936,190 5.00%, 7/01/29 205 219,903 5.50%, 7/01/31 1,175 1,267,555 AHS Hospital Corp., 6.00%, 7/01/41 1,100 1,251,283 1,201 1,251,283	5.00%, 5/01/30	465	520.465
35,421,680 Health 15.0% New Jersey Health Care Facilities Financing Authority, RB: Meridian Health System Obligated Group, Series I (AGC), 5.00%, 7/01/38 715 734,627 Meridian Health System Obligated Group, Series II (AGC), 5.00%, 7/01/38 980 1,006,901 Meridian Health System Obligated Group, Series V (AGC), 5.00%, 7/01/38 950 976,077 Robert Wood Johnson University Hospital, Series A, 5.50%, 7/01/43 2,220 2,348,604 Virtua Health, Series A (AGC), 5.00%, 7/01/38 1,000 1,046,580 New Jersey Health Care Facilities Financing Authority, Refunding RB: 500%, 7/01/28 870 936,190 5.00%, 7/01/29 205 219,903 5.50%, 7/01/31 1,175 1,267,555 AHS Hospital Corp., 6.00%, 7/01/41 1,100 1,251,283 1,000 1,251,283		2,850	·
Health 15.0% 15.0% New Jersey Health Care Facilities Financing Authority, RB: 715 Meridian Health System Obligated Group, Series I (AGC), 5.00%, 7/01/38 980 1,006,901 Meridian Health System Obligated Group, Series II (AGC), 5.00%, 7/01/38 980 1,006,901 Meridian Health System Obligated Group, Series V (AGC), 5.00%, 7/01/38 950 976,077 Robert Wood Johnson University Hospital, Series A, 5.50%, 7/01/43 2,220 2,348,604 Virtua Health, Series A (AGC), 5.50%, 7/01/38 1,000 1,046,580 New Jersey Health Care Facilities Financing Authority, Refunding RB: 500%, 7/01/28 870 936,190 5.00%, 7/01/29 205 219,903 5.50%, 7/01/31 1,175 1,267,555 AHS Hospital Corp., 6.00%, 7/01/41 1,100 1,251,283 1,251,283		,	
New Jersey Health Care Facilities Financing Authority, RB: Meridian Health System Obligated Group, Series I (AGC), 5.00%, 7/01/38 715 734,627 Meridian Health System Obligated Group, Series II (AGC), 5.00%, 7/01/38 980 1,006,901 Meridian Health System Obligated Group, Series V (AGC), 5.00%, 7/01/38 950 976,077 Robert Wood Johnson University Hospital, Series A, 5.50%, 7/01/43 2,220 2,348,604 Virtua Health, Series A (AGC), 5.50%, 7/01/38 1,000 1,046,580 New Jersey Health Care Facilities Financing Authority, Refunding RB: 5.00%, 7/01/28 870 936,190 5.00%, 7/01/29 205 219,903 5.50%, 7/01/31 1,175 1,267,555 AHS Hospital Corp., 6.00%, 7/01/41 1,100 1,251,283 1,251,283 1,000 1,251,283			35,421,680
Meridian Health System Obligated Group, Series I (AGC), 5.00%, 7/01/38 715 734,627 Meridian Health System Obligated Group, Series II (AGC), 5.00%, 7/01/38 980 1,006,901 Meridian Health System Obligated Group, Series V (AGC), 5.00%, 7/01/38 950 976,077 Robert Wood Johnson University Hospital, Series A, 5.50%, 7/01/43 2,220 2,348,604 Virtua Health, Series A (AGC), 5.50%, 7/01/38 1,000 1,046,580 New Jersey Health Care Facilities Financing Authority, Refunding RB: 5.00%, 7/01/28 870 936,190 5.00%, 7/01/29 205 219,903 5.50%, 7/01/31 1,175 1,267,555 AHS Hospital Corp., 6.00%, 7/01/41 1,100 1,251,283 1,200 1,251,283	Health 15.0%		
Meridian Health System Obligated Group, Series II (AGC), 5.00%, 7/01/38 980 1,006,901 Meridian Health System Obligated Group, Series V (AGC), 5.00%, 7/01/38 950 976,077 Robert Wood Johnson University Hospital, Series A, 5.50%, 7/01/43 2,220 2,348,604 Virtua Health, Series A (AGC), 5.50%, 7/01/38 1,000 1,046,580 New Jersey Health Care Facilities Financing Authority, Refunding RB: 5.00%, 7/01/28 870 936,190 5.00%, 7/01/29 205 219,903 5.50%, 7/01/31 1,175 1,267,555 AHS Hospital Corp., 6.00%, 7/01/41 1,100 1,251,283 1,200 1,251,283	New Jersey Health Care Facilities Financing Authority, RB:		
Meridian Health System Obligated Group, Series V (AGC), 5.00%, 7/01/38 950 976,077 Robert Wood Johnson University Hospital, Series A, 5.50%, 7/01/43 2,220 2,348,604 Virtua Health, Series A (AGC), 5.50%, 7/01/38 1,000 1,046,580 New Jersey Health Care Facilities Financing Authority, Refunding RB: 5.00%, 7/01/28 870 936,190 5.00%, 7/01/29 205 219,903 5.50%, 7/01/31 1,175 1,267,555 AHS Hospital Corp., 6.00%, 7/01/41 1,100 1,251,283 1,201 1,251,283	Meridian Health System Obligated Group, Series I (AGC), 5.00%, 7/01/38	715	734,627
Robert Wood Johnson University Hospital, Series A, 5.50%, 7/01/43 2,220 2,348,604 Virtua Health, Series A (AGC), 5.50%, 7/01/38 1,000 1,046,580 New Jersey Health Care Facilities Financing Authority, Refunding RB: 5.00%, 7/01/28 870 936,190 5.00%, 7/01/29 205 219,903 5.50%, 7/01/31 1,175 1,267,555 AHS Hospital Corp., 6.00%, 7/01/41 1,100 1,251,283 1,200 1,251,283	Meridian Health System Obligated Group, Series II (AGC), 5.00%, 7/01/38	980	1,006,901
Virtua Health, Series A (AGC), 5.50%, 7/01/38 1,000 1,046,580 New Jersey Health Care Facilities Financing Authority, Refunding RB: 5.00%, 7/01/28 870 936,190 5.00%, 7/01/29 205 219,903 5.50%, 7/01/31 1,175 1,267,555 AHS Hospital Corp., 6.00%, 7/01/41 1,100 1,251,283	Meridian Health System Obligated Group, Series V (AGC), 5.00%, 7/01/38	950	976,077
New Jersey Health Care Facilities Financing Authority, Refunding RB: 870 936,190 5.00%, 7/01/28 205 219,903 5.00%, 7/01/31 1,175 1,267,555 AHS Hospital Corp., 6.00%, 7/01/41 1,100 1,251,283	Robert Wood Johnson University Hospital, Series A, 5.50%, 7/01/43	2,220	2,348,604
5.00%, 7/01/28870936,1905.00%, 7/01/29205219,9035.50%, 7/01/311,1751,267,555AHS Hospital Corp., 6.00%, 7/01/411,1001,251,283	Virtua Health, Series A (AGC), 5.50%, 7/01/38	1,000	1,046,580
5.00%, 7/01/28870936,1905.00%, 7/01/29205219,9035.50%, 7/01/311,1751,267,555AHS Hospital Corp., 6.00%, 7/01/411,1001,251,283			
5.00%, 7/01/29205219,9035.50%, 7/01/311,1751,267,555AHS Hospital Corp., 6.00%, 7/01/411,1001,251,283		870	936,190
5.50%, 7/01/311,1751,267,555AHS Hospital Corp., 6.00%, 7/01/411,1001,251,283		205	219,903
AHS Hospital Corp., 6.00%, 7/01/41 1,100 1,251,283			
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See Notes to Financial Statements.

SEMI-ANNUAL REPORT

JANUARY 31, 2014

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Schedule of Investments (continued)

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

	Par		
Municipal Bonds	(000)	Value	
New Jersey (continued)			
Health (concluded)			
New Jersey Health Care Facilities Financing Authority, Refunding RB (concluded):			
Hackensack University Medical (AGM), 4.63%, 1/01/30	\$ 2,315	\$ 2,362,342	
Kennedy Health System, 5.00%, 7/01/42	140	141,046	
Aeridian Health System Obligated Group, 5.00%, 7/01/25	300	327,978	
Aeridian Health System Obligated Group, 5.00%, 7/01/26	2,130	2,301,444	
St. Barnabas Health Care System, Series A, 5.00%, 7/01/24	1,820	1,953,879	
t. Barnabas Health Care System, Series A, 5.63%, 7/01/32	440	466,066	
t. Barnabas Health Care System, Series A, 5.63%, 7/01/37	1,300	1,355,497	
St. Luke s Warren Hospital Obligated Group, 5.00%, 8/15/34	300	307,311	
St. Luke s Warren Hospital Obligated Group, 4.00%, 8/15/37	180	157,743	
		19,729,198	
Iousing 10.0%			
New Jersey Housing & Mortgage Finance Agency, RB:			
Capital Fund Program, Series A (AGM), 5.00%, 5/01/27	1,970	2,076,222	
Capital Fund Program, Series A (AGM) (HUD), 4.70%, 11/01/25	2,475	2,568,184	
M/F Housing, Series A, 4.55%, 11/01/43	1,425	1,375,353	
M/F Housing, Series A, AMT (NPFGC), 4.90%, 11/01/35	820	820,189	
<i>A</i> /F Housing, Series A, AMT (NPFGC), 4.85%, 11/01/39	400	377,516	
WF Housing, Series B, 4.50%, 10/01/30	2,765	2,846,153	
New Jersey Housing & Mortgage Finance Agency, Refunding RB, AMT:	2,700	2,010,100	
<i>I</i> /F Housing, Series 2, 4.60%, 11/01/38	1,370	1,248,371	
<i>A</i> /F Housing, Series 2, 4.75%, 11/01/46	1,205	1,069,112	
WF Housing, Series T, 4.70%, 10/01/37	445	446,010	
New Jersey State Housing & Mortgage Finance Agency, RB, S/F Housing, Series AA, 6.50%, 10/01/38	370	372,671	
		13,199,781	
State 25.7%		15,177,761	
Garden State Preservation Trust, RB (AGM):			
CAB, Series B, 0.00%, 11/01/23 (a)	6,725	4,963,117	
Election of 2005, Series A, 5.80%, 11/01/15 (b)	2,605	2,854,689	
	2,005	2,854,089	
•	2 225	1 780 041	
CAB, Motor Vehicle Surcharge, Series A (NPFGC), 0.00%, 7/01/21 (a)	2,325	1,789,041	
CAB, Motor Vehicle Surcharge, Series A (NPFGC), 0.00%, 7/01/21 (a) Cigarette Tax (Radian), 5.50%, 6/15/14 (b)	225	229,489	
CAB, Motor Vehicle Surcharge, Series A (NPFGC), 0.00%, 7/01/21 (a) Cigarette Tax (Radian), 5.50%, 6/15/14 (b) Cigarette Tax (Radian), 5.75%, 6/15/14 (b)	225 785	229,489 801,391	
CAB, Motor Vehicle Surcharge, Series A (NPFGC), 0.00%, 7/01/21 (a) Cigarette Tax (Radian), 5.50%, 6/15/14 (b) Cigarette Tax (Radian), 5.75%, 6/15/14 (b) Motor Vehicle Surcharge, Series A (NPFGC), 5.25%, 7/01/25	225 785 1,000	229,489 801,391 1,148,790	
CAB, Motor Vehicle Surcharge, Series A (NPFGC), 0.00%, 7/01/21 (a) Cigarette Tax (Radian), 5.50%, 6/15/14 (b) Cigarette Tax (Radian), 5.75%, 6/15/14 (b) Motor Vehicle Surcharge, Series A (NPFGC), 5.25%, 7/01/25 Motor Vehicle Surcharge, Series A (NPFGC), 5.25%, 7/01/33	225 785 1,000 8,500	229,489 801,391 1,148,790 8,640,335	
CAB, Motor Vehicle Surcharge, Series A (NPFGC), 0.00%, 7/01/21 (a) Cigarette Tax (Radian), 5.50%, 6/15/14 (b) Cigarette Tax (Radian), 5.75%, 6/15/14 (b) Motor Vehicle Surcharge, Series A (NPFGC), 5.25%, 7/01/25 Motor Vehicle Surcharge, Series A (NPFGC), 5.25%, 7/01/33 Motor Vehicle Surcharges, Series A (NPFGC), 5.00%, 7/01/29	225 785 1,000 8,500 3,500	229,489 801,391 1,148,790 8,640,335 3,550,715	
CAB, Motor Vehicle Surcharge, Series A (NPFGC), 0.00%, 7/01/21 (a) Cigarette Tax (Radian), 5.50%, 6/15/14 (b) Cigarette Tax (Radian), 5.75%, 6/15/14 (b) Motor Vehicle Surcharge, Series A (NPFGC), 5.25%, 7/01/25 Motor Vehicle Surcharge, Series A (NPFGC), 5.25%, 7/01/33 Motor Vehicle Surcharges, Series A (NPFGC), 5.00%, 7/01/29 School Facilities Construction (AGC), 6.00%, 12/15/18 (b)	225 785 1,000 8,500 3,500 375	229,489 801,391 1,148,790 8,640,335 3,550,715 461,595	
CAB, Motor Vehicle Surcharge, Series A (NPFGC), 0.00%, 7/01/21 (a) Cigarette Tax (Radian), 5.50%, 6/15/14 (b) Cigarette Tax (Radian), 5.75%, 6/15/14 (b) Motor Vehicle Surcharge, Series A (NPFGC), 5.25%, 7/01/25 Motor Vehicle Surcharge, Series A (NPFGC), 5.25%, 7/01/33 Motor Vehicle Surcharges, Series A (NPFGC), 5.00%, 7/01/29 School Facilities Construction (AGC), 6.00%, 12/15/18 (b) School Facilities Construction (AGC), 6.00%, 12/15/34	225 785 1,000 8,500 3,500 375 825	229,489 801,391 1,148,790 8,640,335 3,550,715 461,595 933,669	
CAB, Motor Vehicle Surcharge, Series A (NPFGC), 0.00%, 7/01/21 (a) Cigarette Tax (Radian), 5.50%, 6/15/14 (b) Cigarette Tax (Radian), 5.75%, 6/15/14 (b) Motor Vehicle Surcharge, Series A (NPFGC), 5.25%, 7/01/25 Motor Vehicle Surcharge, Series A (NPFGC), 5.25%, 7/01/33 Motor Vehicle Surcharges, Series A (NPFGC), 5.00%, 7/01/29 School Facilities Construction (AGC), 6.00%, 12/15/18 (b) School Facilities Construction (AGC), 6.00%, 12/15/34	225 785 1,000 8,500 3,500 375 825 630	229,489 801,391 1,148,790 8,640,335 3,550,715 461,595	
CAB, Motor Vehicle Surcharge, Series A (NPFGC), 0.00%, 7/01/21 (a) Cigarette Tax (Radian), 5.50%, 6/15/14 (b) Cigarette Tax (Radian), 5.75%, 6/15/14 (b) Motor Vehicle Surcharge, Series A (NPFGC), 5.25%, 7/01/25 Motor Vehicle Surcharge, Series A (NPFGC), 5.25%, 7/01/33 Motor Vehicle Surcharges, Series A (NPFGC), 5.00%, 7/01/29 School Facilities Construction (AGC), 6.00%, 12/15/18 (b) School Facilities Construction, Series KK, 5.00%, 3/01/38	225 785 1,000 8,500 3,500 375 825 630 Par	229,489 801,391 1,148,790 8,640,335 3,550,715 461,595 933,669 654,929	
CAB, Motor Vehicle Surcharge, Series A (NPFGC), 0.00%, 7/01/21 (a) Cigarette Tax (Radian), 5.50%, 6/15/14 (b) Cigarette Tax (Radian), 5.75%, 6/15/14 (b) Aotor Vehicle Surcharge, Series A (NPFGC), 5.25%, 7/01/25 Aotor Vehicle Surcharge, Series A (NPFGC), 5.25%, 7/01/33 Aotor Vehicle Surcharges, Series A (NPFGC), 5.00%, 7/01/29 School Facilities Construction (AGC), 6.00%, 12/15/18 (b) School Facilities Construction, Series KK, 5.00%, 3/01/38 Municipal Bonds	225 785 1,000 8,500 3,500 375 825 630	229,489 801,391 1,148,790 8,640,335 3,550,715 461,595 933,669	
CAB, Motor Vehicle Surcharge, Series A (NPFGC), 0.00%, 7/01/21 (a) Cigarette Tax (Radian), 5.50%, 6/15/14 (b) Cigarette Tax (Radian), 5.75%, 6/15/14 (b) Motor Vehicle Surcharge, Series A (NPFGC), 5.25%, 7/01/25 Motor Vehicle Surcharge, Series A (NPFGC), 5.25%, 7/01/33 Motor Vehicle Surcharges, Series A (NPFGC), 5.00%, 7/01/29 School Facilities Construction (AGC), 6.00%, 12/15/18 (b) School Facilities Construction, Series KK, 5.00%, 3/01/38 Municipal Bonds New Jersey (continued)	225 785 1,000 8,500 3,500 375 825 630 Par	229,489 801,391 1,148,790 8,640,335 3,550,715 461,595 933,669 654,929	
CAB, Motor Vehicle Surcharge, Series A (NPFGC), 0.00%, 7/01/21 (a) Cigarette Tax (Radian), 5.50%, 6/15/14 (b) Cigarette Tax (Radian), 5.75%, 6/15/14 (b) Motor Vehicle Surcharge, Series A (NPFGC), 5.25%, 7/01/25 Motor Vehicle Surcharge, Series A (NPFGC), 5.25%, 7/01/33 Motor Vehicle Surcharges, Series A (NPFGC), 5.00%, 7/01/29 School Facilities Construction (AGC), 6.00%, 12/15/18 (b) School Facilities Construction, Series KK, 5.00%, 3/01/38 Municipal Bonds New Jersey (continued) State (concluded)	225 785 1,000 8,500 3,500 375 825 630 Par	229,489 801,391 1,148,790 8,640,335 3,550,715 461,595 933,669 654,929	
CAB, Motor Vehicle Surcharge, Series A (NPFGC), 0.00%, 7/01/21 (a) Cigarette Tax (Radian), 5.50%, 6/15/14 (b) Cigarette Tax (Radian), 5.75%, 6/15/14 (b) Motor Vehicle Surcharge, Series A (NPFGC), 5.25%, 7/01/25 Motor Vehicle Surcharge, Series A (NPFGC), 5.25%, 7/01/33 Motor Vehicle Surcharges, Series A (NPFGC), 5.00%, 7/01/29 School Facilities Construction (AGC), 6.00%, 12/15/18 (b) School Facilities Construction (AGC), 6.00%, 12/15/34 School Facilities Construction, Series KK, 5.00%, 3/01/38 Municipal Bonds New Jersey (continued) State (concluded) New Jersey EDA, RB (concluded):	225 785 1,000 8,500 3,500 375 825 630 Par (000)	229,489 801,391 1,148,790 8,640,335 3,550,715 461,595 933,669 654,929 Value	
CAB, Motor Vehicle Surcharge, Series A (NPFGC), 0.00%, 7/01/21 (a) Cigarette Tax (Radian), 5.50%, 6/15/14 (b) Cigarette Tax (Radian), 5.75%, 6/15/14 (b) Motor Vehicle Surcharge, Series A (NPFGC), 5.25%, 7/01/25 Motor Vehicle Surcharges, Series A (NPFGC), 5.25%, 7/01/33 Motor Vehicle Surcharges, Series A (NPFGC), 5.00%, 7/01/29 School Facilities Construction (AGC), 6.00%, 12/15/18 (b) School Facilities Construction (AGC), 6.00%, 12/15/34 School Facilities Construction, Series KK, 5.00%, 3/01/38 Municipal Bonds New Jersey (continued) State (concluded) New Jersey EDA, RB (concluded): School Facilities Construction, Series U, 5.00%, 9/01/37	225 785 1,000 8,500 3,500 375 825 630 Par (000) \$ 3,000	229,489 801,391 1,148,790 8,640,335 3,550,715 461,595 933,669 654,929 Value \$ 3,140,490	
CAB, Motor Vehicle Surcharge, Series A (NPFGC), 0.00%, 7/01/21 (a) Cigarette Tax (Radian), 5.50%, 6/15/14 (b) Cigarette Tax (Radian), 5.75%, 6/15/14 (b) Motor Vehicle Surcharge, Series A (NPFGC), 5.25%, 7/01/25 Motor Vehicle Surcharges, Series A (NPFGC), 5.25%, 7/01/33 Motor Vehicle Surcharges, Series A (NPFGC), 5.00%, 7/01/29 School Facilities Construction (AGC), 6.00%, 12/15/18 (b) School Facilities Construction (AGC), 6.00%, 12/15/34 School Facilities Construction, Series KK, 5.00%, 3/01/38 Municipal Bonds New Jersey (continued) State (concluded) New Jersey EDA, RB (concluded): School Facilities Construction, Series U, 5.00%, 9/01/37	225 785 1,000 8,500 3,500 375 825 630 Par (000)	229,489 801,391 1,148,790 8,640,335 3,550,715 461,595 933,669 654,929 Value	
CAB, Motor Vehicle Surcharge, Series A (NPFGC), 0.00%, 7/01/21 (a) Cigarette Tax (Radian), 5.50%, 6/15/14 (b) Cigarette Tax (Radian), 5.75%, 6/15/14 (b) Motor Vehicle Surcharge, Series A (NPFGC), 5.25%, 7/01/25 Motor Vehicle Surcharges, Series A (NPFGC), 5.25%, 7/01/33 Motor Vehicle Surcharges, Series A (NPFGC), 5.00%, 7/01/29 School Facilities Construction (AGC), 6.00%, 12/15/18 (b) School Facilities Construction (AGC), 6.00%, 12/15/34 School Facilities Construction, Series KK, 5.00%, 3/01/38 Municipal Bonds New Jersey (continued) State (concluded) New Jersey EDA, RB (concluded): School Facilities Construction, Series U, 5.00%, 9/01/37 School Facilities Construction, Series U (AMBAC), 5.00%, 9/01/37	225 785 1,000 8,500 3,500 375 825 630 Par (000) \$ 3,000	229,489 801,391 1,148,790 8,640,335 3,550,715 461,595 933,669 654,929 Value \$ 3,140,490	
CAB, Motor Vehicle Surcharge, Series A (NPFGC), 0.00%, 7/01/21 (a) Cigarette Tax (Radian), 5.50%, 6/15/14 (b) Cigarette Tax (Radian), 5.75%, 6/15/14 (b) Motor Vehicle Surcharge, Series A (NPFGC), 5.25%, 7/01/25 Motor Vehicle Surcharge, Series A (NPFGC), 5.25%, 7/01/33 Motor Vehicle Surcharges, Series A (NPFGC), 5.00%, 7/01/29 School Facilities Construction (AGC), 6.00%, 12/15/18 (b) School Facilities Construction (AGC), 6.00%, 12/15/34 School Facilities Construction, Series KK, 5.00%, 3/01/38 Municipal Bonds New Jersey (continued) State (concluded) New Jersey EDA, RB (concluded): School Facilities Construction, Series U, 5.00%, 9/01/37 School Facilities Construction, Series U (AMBAC), 5.00%, 9/01/37 New Jersey EDA, Refunding RB:	225 785 1,000 8,500 3,500 375 825 630 Par (000) \$ 3,000	229,489 801,391 1,148,790 8,640,335 3,550,715 461,595 933,669 654,929 Value \$ 3,140,490	
CAB, Motor Vehicle Surcharge, Series A (NPFGC), 0.00%, 7/01/21 (a) Cigarette Tax (Radian), 5.50%, 6/15/14 (b) Cigarette Tax (Radian), 5.75%, 6/15/14 (b) Motor Vehicle Surcharge, Series A (NPFGC), 5.25%, 7/01/25 Motor Vehicle Surcharge, Series A (NPFGC), 5.25%, 7/01/29 School Facilities Construction (AGC), 6.00%, 12/15/18 (b) School Facilities Construction (AGC), 6.00%, 12/15/34 School Facilities Construction, Series KK, 5.00%, 3/01/38 Municipal Bonds New Jersey (continued) State (concluded) New Jersey EDA, RB (concluded): School Facilities Construction, Series U, 5.00%, 9/01/37 School Facilities Construction, Series U (AMBAC), 5.00%, 9/01/37 New Jersey EDA, Refunding RB: Cigarette Tax, 5.00%, 6/15/26	225 785 1,000 8,500 3,500 375 825 630 Par (000) \$ 3,000 1,000	229,489 801,391 1,148,790 8,640,335 3,550,715 461,595 933,669 654,929 Value \$ 3,140,490 1,046,830	
CAB, Motor Vehicle Surcharge, Series A (NPFGC), 0.00%, 7/01/21 (a) Cigarette Tax (Radian), 5.50%, 6/15/14 (b) Cigarette Tax (Radian), 5.75%, 6/15/14 (b) Motor Vehicle Surcharge, Series A (NPFGC), 5.25%, 7/01/25 Motor Vehicle Surcharge, Series A (NPFGC), 5.25%, 7/01/29 School Facilities Construction (AGC), 6.00%, 12/15/18 (b) School Facilities Construction (AGC), 6.00%, 12/15/34 School Facilities Construction, Series KK, 5.00%, 3/01/38 Municipal Bonds New Jersey (continued) State (concluded) Sew Jersey EDA, RB (concluded): School Facilities Construction, Series U, 5.00%, 9/01/37 School Facilities Construction, Series U, 5.00%, 9/01/37 School Facilities Construction, Series U (AMBAC), 5.00%, 9/01/37 New Jersey EDA, Refunding RB: Cigarette Tax, 5.00%, 6/15/26 Cigarette Tax, 5.00%, 6/15/28	225 785 1,000 8,500 3,500 375 825 630 Par (000) \$ 3,000 1,000 355	229,489 801,391 1,148,790 8,640,335 3,550,715 461,595 933,669 654,929 Value \$ 3,140,490 1,046,830 374,298	
New Jersey EDA, RB: CAB, Motor Vehicle Surcharge, Series A (NPFGC), 0.00%, 7/01/21 (a) Cigarette Tax (Radian), 5.50%, 6/15/14 (b) Cigarette Tax (Radian), 5.75%, 6/15/14 (b) Motor Vehicle Surcharge, Series A (NPFGC), 5.25%, 7/01/25 Motor Vehicle Surcharge, Series A (NPFGC), 5.25%, 7/01/33 Motor Vehicle Surcharges, Series A (NPFGC), 5.25%, 7/01/29 School Facilities Construction (AGC), 6.00%, 12/15/18 (b) School Facilities Construction (AGC), 6.00%, 12/15/34 School Facilities Construction, Series KK, 5.00%, 3/01/38 Municipal Bonds New Jersey (continued) State (concluded) New Jersey EDA, RB (concluded): School Facilities Construction, Series U, 5.00%, 9/01/37 School Facilities Construction, Series U (AMBAC), 5.00%, 9/01/37 New Jersey EDA, Refunding RB: Cigarette Tax, 5.00%, 6/15/28 Cigarette Tax, 5.00%, 6/15/28 Cigarette Tax, 5.00%, 6/15/29 School Facilities Construction, Series NN, 5.00%, 3/01/29	225 785 1,000 8,500 3,500 375 825 630 Par (000) \$ 3,000 1,000 355 910	229,489 801,391 1,148,790 8,640,335 3,550,715 461,595 933,669 654,929 Value \$ 3,140,490 1,046,830 374,298 950,440	

		33,858,043	
Transportation 25.7%			
Delaware River Port Authority, RB:			
5.00%, 1/01/29	750	823,763	
5.00%, 1/01/37	2,865	3,027,789	
Series D, 5.05%, 1/01/35	1,430	1,507,592	
Series D (AGM), 5.00%, 1/01/40	1,500	1,556,670	
Delaware River Port Authority, Refunding RB, Port District Project:			
5.00%, 1/01/26	700	717,689	
5.00%, 1/01/27	525	531,384	
New Jersey EDA, RB, The Goethals Bridge Replacement Project, AMT:			
5.13%, 1/01/34	660	660,733	
5.38%, 1/01/43	2,235	2,249,416	
New Jersey State Turnpike Authority, RB, Growth & Income Securities, Series B (AMBAC),			
5.15%, 1/01/35 (c)	3,005	2,898,533	
New Jersey State Turnpike Authority, Refunding RB, Series A (AGM), 5.25%, 1/01/29	2,000	2,317,900	
New Jersey Transportation Trust Fund Authority, RB:			
CAB, Transportation System, Series C (AGM), 0.00%, 12/15/32 (a)	4,750	1,779,730	
CAB, Transportation System, Series C (AMBAC), 0.00%, 12/15/35 (a)	2,760	833,492	
Transportation Program, Series AA, 5.00%, 6/15/33	1,700	1,790,168	
Transportation System, Series AA, 5.25%, 6/15/33	1,640	1,778,810	
Transportation System, Series A, 6.00%, 6/15/35	2,000	2,292,940	
Transportation System, Series A (AGC), 5.63%, 12/15/28	780	893,513	
Transportation System, Series B, 5.50%, 6/15/31	730	801,233	
Transportation System, Series B, 5.25%, 6/15/36	725	770,907	
Port Authority of New York & New Jersey, ARB:			
Consolidated, 93rd Series, 6.13%, 6/01/94	1,000	1,130,390	
Special Project, JFK International Air Terminal LLC Project, Special Project, Series 8, 6.00%, 12/01/42	1,500	1,623,660	
Port Authority of New York & New Jersey, Refunding ARB, Consolidated, 152nd Series, AMT, 5.75%,			
11/01/30	2,000	2,199,380	
Port Authority of New York & New Jersey, Refunding RB, AMT, 5.00%, 12/01/33	1,155	1,218,259	
South Jersey Transportation Authority, Refunding RB, Transportation System, Series A:			
5.00%, 11/01/28	200	212,506	
5.00%, 11/01/29	200	210,554	

33,827,011

See Notes to Financial Statements.

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SEMI-ANNUAL REPORT

JANUARY 31, 2014

Schedule of Investments (continued)

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

(Percentages shown are based on Net Assets)

		Par		
Municipal Bonds		(000)	Value	
New Jersey (concluded)				
Utilities 5.9% County of Essex New Jersey Utilities Authority, Refunding RB, (AGC), 4.13%, 4/01/22	\$	1,000	\$ 1.044.080	
North Hudson Sewerage Authority, Refunding RB, Series A (NPFGC), 5.13%, 8/01/20 (d)	Ψ	1,710	2,055,454	
Rahway Valley Sewerage Authority, RB, CAB Series A (NPFGC) (a):		1,710	2,000,101	
0.00%, 9/01/26		4,100	2,392,514	
0.00%, 9/01/29		2,750	1,347,583	
0.00%, 9/01/33		2,350	907,241	
			7,746,872	
Total Municipal Bonds in New Jersey			172,796,166	
Guam 1.5%				
State 1.5%				
Territory of Guam, RB, Business Privilege Tax Bonds:				
Series A, 5.25%, 1/01/36		120	124,236	
Series A, 5.13%, 1/01/42		1,600	1,637,023	
Series B-1, 5.00%, 1/01/37		155	158,244	
			1,919,503	
Puerto Rico 3.2%				
Health 3.2%				
Puerto Rico Industrial Tourist Educational Medical & Environmental Control Facilities Financing				
Authority, RB, Hospital De La Concepcion, Series A, 6.13%, 11/15/30 Total Municipal Bonds 135.8%		4,220	4,236,205 178,951,874	
Municipal Bonds Transferred to Tender Option Bond Trusts (e)				
New Jersey 24.0%				
County/City/Special District/School District 3.9%				
County/City/Special District/School District 3.9% County of Union New Jersey Utilities Authority, Refunding LRB, Resource Recovery Facility, Covanta				
County/City/Special District/School District 3.9% County of Union New Jersey Utilities Authority, Refunding LRB, Resource Recovery Facility, Covanta Union, Inc., Series A, AMT, 5.25%, 12/01/31		4,930	5,178,176	
County/City/Special District/School District 3.9% County of Union New Jersey Utilities Authority, Refunding LRB, Resource Recovery Facility, Covanta Union, Inc., Series A, AMT, 5.25%, 12/01/31 Education 3.3%		,		
County/City/Special District/School District 3.9% County of Union New Jersey Utilities Authority, Refunding LRB, Resource Recovery Facility, Covanta Union, Inc., Series A, AMT, 5.25%, 12/01/31 Education 3.3% Rutgers - The State University of New Jersey, RB, Series F, 5.00%, 5/01/39		4,003	5,178,176 4,284,002	
County/City/Special District/School District 3.9% County of Union New Jersey Utilities Authority, Refunding LRB, Resource Recovery Facility, Covanta Union, Inc., Series A, AMT, 5.25%, 12/01/31 Education 3.3% Rutgers - The State University of New Jersey, RB, Series F, 5.00%, 5/01/39 Municipal Bonds Transferred to Tender Option Bond Trusts (e)		,		
County/City/Special District/School District 3.9% County of Union New Jersey Utilities Authority, Refunding LRB, Resource Recovery Facility, Covanta Union, Inc., Series A, AMT, 5.25%, 12/01/31 Education 3.3% Rutgers - The State University of New Jersey, RB, Series F, 5.00%, 5/01/39 Municipal Bonds Transferred to Tender Option Bond Trusts (e) New Jersey (concluded)		4,003 Par	4,284,002	
County/City/Special District/School District 3.9% County of Union New Jersey Utilities Authority, Refunding LRB, Resource Recovery Facility, Covanta Union, Inc., Series A, AMT, 5.25%, 12/01/31 Education 3.3% Rutgers - The State University of New Jersey, RB, Series F, 5.00%, 5/01/39 Municipal Bonds Transferred to Tender Option Bond Trusts (e) New Jersey (concluded) State 4.7%	¢	4,003 Par (000)	4,284,002 Value	
County/City/Special District/School District 3.9% County of Union New Jersey Utilities Authority, Refunding LRB, Resource Recovery Facility, Covanta Union, Inc., Series A, AMT, 5.25%, 12/01/31 Education 3.3% Rutgers - The State University of New Jersey, RB, Series F, 5.00%, 5/01/39 Municipal Bonds Transferred to Tender Option Bond Trusts (e) New Jersey (concluded) State 4.7% Garden State Preservation Trust, RB, Election of 2005, Series A (AGM), 5.75%, 11/01/28	\$	4,003 Par (000) 3,300	4,284,002 Value \$ 4,040,949	
County/City/Special District/School District 3.9% County of Union New Jersey Utilities Authority, Refunding LRB, Resource Recovery Facility, Covanta Union, Inc., Series A, AMT, 5.25%, 12/01/31 Education 3.3% Rutgers - The State University of New Jersey, RB, Series F, 5.00%, 5/01/39 Municipal Bonds Transferred to Tender Option Bond Trusts (e) New Jersey (concluded) State 4.7% Garden State Preservation Trust, RB, Election of 2005, Series A (AGM), 5.75%, 11/01/28	\$	4,003 Par (000)	4,284,002 Value	
County/City/Special District/School District 3.9% County of Union New Jersey Utilities Authority, Refunding LRB, Resource Recovery Facility, Covanta Union, Inc., Series A, AMT, 5.25%, 12/01/31 Education 3.3% Rutgers - The State University of New Jersey, RB, Series F, 5.00%, 5/01/39 Municipal Bonds Transferred to Tender Option Bond Trusts (e) New Jersey (concluded) State 4.7% Garden State Preservation Trust, RB, Election of 2005, Series A (AGM), 5.75%, 11/01/28	\$	4,003 Par (000) 3,300	4,284,002 Value \$ 4,040,949 2,076,592	
County/City/Special District/School District 3.9% County of Union New Jersey Utilities Authority, Refunding LRB, Resource Recovery Facility, Covanta Union, Inc., Series A, AMT, 5.25%, 12/01/31 Education 3.3% Rutgers - The State University of New Jersey, RB, Series F, 5.00%, 5/01/39 Municipal Bonds Transferred to Tender Option Bond Trusts (e) New Jersey (concluded) State 4.7% Garden State Preservation Trust, RB, Election of 2005, Series A (AGM), 5.75%, 11/01/28 New Jersey EDA, Refunding RB, 5.00%, 3/01/29 (f)	\$	4,003 Par (000) 3,300	4,284,002 Value \$ 4,040,949	
County/City/Special District/School District 3.9% County of Union New Jersey Utilities Authority, Refunding LRB, Resource Recovery Facility, Covanta Union, Inc., Series A, AMT, 5.25%, 12/01/31 Education 3.3% Rutgers - The State University of New Jersey, RB, Series F, 5.00%, 5/01/39 Municipal Bonds Transferred to Tender Option Bond Trusts (e) New Jersey (concluded) State 4.7% Garden State Preservation Trust, RB, Election of 2005, Series A (AGM), 5.75%, 11/01/28 New Jersey EDA, Refunding RB, 5.00%, 3/01/29 (f) Transportation 12.1%	\$	4,003 Par (000) 3,300 1,918	4,284,002 Value \$ 4,040,949 2,076,592 6,117,541	
County/City/Special District/School District 3.9% County of Union New Jersey Utilities Authority, Refunding LRB, Resource Recovery Facility, Covanta Union, Inc., Series A, AMT, 5.25%, 12/01/31 Education 3.3% Rutgers - The State University of New Jersey, RB, Series F, 5.00%, 5/01/39 Municipal Bonds Transferred to Tender Option Bond Trusts (e) New Jersey (concluded) State 4.7% Garden State Preservation Trust, RB, Election of 2005, Series A (AGM), 5.75%, 11/01/28 New Jersey EDA, Refunding RB, 5.00%, 3/01/29 (f) Fransportation 12.1% New Jersey State Turnpike Authority, RB, Series A, 5.00%, 1/01/38 (f) New Jersey Transportation Trust Fund Authority, RB, Transportation System, Series B, 5.25%, 6/15/36	\$	4,003 Par (000) 3,300 1,918 4,100	4,284,002 Value \$ 4,040,949 2,076,592 6,117,541 4,297,784	
County/City/Special District/School District 3.9% County of Union New Jersey Utilities Authority, Refunding LRB, Resource Recovery Facility, Covanta Union, Inc., Series A, AMT, 5.25%, 12/01/31 Education 3.3% Rutgers - The State University of New Jersey, RB, Series F, 5.00%, 5/01/39 Municipal Bonds Transferred to Tender Option Bond Trusts (e) New Jersey (concluded) State 4.7% Garden State Preservation Trust, RB, Election of 2005, Series A (AGM), 5.75%, 11/01/28 New Jersey EDA, Refunding RB, 5.00%, 3/01/29 (f) Transportation 12.1% New Jersey State Turnpike Authority, RB, Series A, 5.00%, 1/01/38 (f) New Jersey Transportation Trust Fund Authority, RB, Transportation System, Series B, 5.25%, 6/15/36 (f)	\$	4,003 Par (000) 3,300 1,918 4,100 760	4,284,002 Value \$ 4,040,949 2,076,592 6,117,541 4,297,784 808,299	
County/City/Special District/School District 3.9% County of Union New Jersey Utilities Authority, Refunding LRB, Resource Recovery Facility, Covanta Union, Inc., Series A, AMT, 5.25%, 12/01/31 Education 3.3% Rutgers - The State University of New Jersey, RB, Series F, 5.00%, 5/01/39 Municipal Bonds Transferred to Tender Option Bond Trusts (e) New Jersey (concluded) State 4.7% Garden State Preservation Trust, RB, Election of 2005, Series A (AGM), 5.75%, 11/01/28 New Jersey EDA, Refunding RB, 5.00%, 3/01/29 (f) Transportation 12.1% New Jersey State Turnpike Authority, RB, Series A, 5.00%, 1/01/38 (f) New Jersey Transportation Trust Fund Authority, RB, Transportation System, Series B, 5.25%, 6/15/36 (f) Port Authority of New York & New Jersey, ARB, Consolidated, 163rd Series, AMT, 5.00%, 7/15/39	\$	4,003 Par (000) 3,300 1,918 4,100 760 4,089	4,284,002 Value \$ 4,040,949 2,076,592 6,117,541 4,297,784 808,299 4,316,823	
County/City/Special District/School District 3.9% County of Union New Jersey Utilities Authority, Refunding LRB, Resource Recovery Facility, Covanta Union, Inc., Series A, AMT, 5.25%, 12/01/31 Education 3.3% Rutgers - The State University of New Jersey, RB, Series F, 5.00%, 5/01/39 Municipal Bonds Transferred to Tender Option Bond Trusts (e) New Jersey (concluded) State 4.7% Garden State Preservation Trust, RB, Election of 2005, Series A (AGM), 5.75%, 11/01/28 New Jersey EDA, Refunding RB, 5.00%, 3/01/29 (f) Transportation 12.1% New Jersey State Turnpike Authority, RB, Series A, 5.00%, 1/01/38 (f) New Jersey Transportation Trust Fund Authority, RB, Transportation System, Series B, 5.25%, 6/15/36 (f) Port Authority of New York & New Jersey, ARB, Consolidated, 163rd Series, AMT, 5.00%, 1/01/541	\$	4,003 Par (000) 3,300 1,918 4,100 760	4,284,002 Value \$ 4,040,949 2,076,592 6,117,541 4,297,784 808,299	
County/City/Special District/School District 3.9% County of Union New Jersey Utilities Authority, Refunding LRB, Resource Recovery Facility, Covanta Union, Inc., Series A, AMT, 5.25%, 12/01/31 Education 3.3% Rutgers - The State University of New Jersey, RB, Series F, 5.00%, 5/01/39 Municipal Bonds Transferred to Tender Option Bond Trusts (e) New Jersey (concluded) State 4.7% Garden State Preservation Trust, RB, Election of 2005, Series A (AGM), 5.75%, 11/01/28 New Jersey EDA, Refunding RB, 5.00%, 3/01/29 (f) Transportation 12.1% New Jersey State Turnpike Authority, RB, Series A, 5.00%, 1/01/38 (f) New Jersey Transportation Trust Fund Authority, RB, Transportation System, Series B, 5.25%, 6/15/36 (f) Port Authority of New York & New Jersey, ARB, Consolidated, 163rd Series, AMT, 5.00%, 1/01/5/41 Port Authority of New York & New Jersey, RB, Consolidated, 169th Series, AMT, 5.00%, 1/01/5/41	\$	4,003 Par (000) 3,300 1,918 4,100 760 4,089	4,284,002 Value \$ 4,040,949 2,076,592 6,117,541 4,297,784 808,299 4,316,823	
County/City/Special District/School District 3.9% County of Union New Jersey Utilities Authority, Refunding LRB, Resource Recovery Facility, Covanta Union, Inc., Series A, AMT, 5.25%, 12/01/31 Education 3.3% Rutgers - The State University of New Jersey, RB, Series F, 5.00%, 5/01/39 Municipal Bonds Transferred to	\$	4,003 Par (000) 3,300 1,918 4,100 760 4,089 4,500	4,284,002 Value \$ 4,040,949 2,076,592 6,117,541 4,297,784 808,299 4,316,823 4,623,120 1,952,424	
County/City/Special District/School District 3.9% County of Union New Jersey Utilities Authority, Refunding LRB, Resource Recovery Facility, Covanta Union, Inc., Series A, AMT, 5.25%, 12/01/31 Education 3.3% Rutgers - The State University of New Jersey, RB, Series F, 5.00%, 5/01/39 Municipal Bonds Transferred to Tender Option Bond Trusts (e) New Jersey (concluded) State 4.7% Garden State Preservation Trust, RB, Election of 2005, Series A (AGM), 5.75%, 11/01/28 New Jersey EDA, Refunding RB, 5.00%, 3/01/29 (f) Transportation 12.1% New Jersey State Turnpike Authority, RB, Series A, 5.00%, 1/01/38 (f) New Jersey Transportation Trust Fund Authority, RB, Transportation System, Series B, 5.25%, 6/15/36 (f) Port Authority of New York & New Jersey, ARB, Consolidated, 163rd Series, AMT, 5.00%, 1/01/5/41 Port Authority of New York & New Jersey, RB, Consolidated, 169th Series, AMT, 5.00%, 1/01/5/41	\$	4,003 Par (000) 3,300 1,918 4,100 760 4,089 4,500	4,284,002 Value \$ 4,040,949 2,076,592 6,117,541 4,297,784 808,299 4,316,823 4,623,120	

Total Municipal Bonds Transferred toTender Option Bond Trusts24.0%

I finder option Donia II abto		
Total Long-Term Investments		
(Cost \$203,307,333) 159.8%	210,530,043	

Short-Term Securities	Shares	
BIF New Jersey Municipal Money Fund, 0.00% (g)(h)	2,305,318	2,305,318
Total Short-Term Securities		
(Cost \$2,305,318) 1.7%		2,305,318
Total Investments (Cost \$205,612,651) 161.5%		212,835,361
Other Assets Less Liabilities 1.1%		1,397,792
Liability for TOB Trust Certificates, Including Interest		
Expense and Fees Payable (13.7)%		(18,047,409)
VRDP Shares, at Liquidation Value (48.9)%		(64,400,000)
Net Assets Applicable to Common Shares 100.0%		\$ 131,785,744

Notes to Schedule of Investments

- (a) Zero-coupon bond.
- (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) Represent bonds transferred to a TOB. In exchange for which the Fund acquired residual interest certificates. These bonds serve as collateral in a financing transaction. See Note 3 of the Notes to Financial Statements for details of municipal bonds transferred to TOBs.
- (f) All or a portion of security is subject to a recourse agreement, which may require the 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, which expire from June 15, 2019 to September 1, 2020 is \$5,098,359.

See Notes to Financial Statements.

SEMI-ANNUAL REPORT

JANUARY 31, 2014

Schedule of Investments (concluded)

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

(g) Investments in issuers considered to be an affiliate of the Fund during the six months ended January 31, 2014, for purposes of Section 2(a)(3) of the 1940 Act, were as follows:

	Shares Held		Shares Held	
	at July 31,	Net	at January 31,	
Affiliate	2013	Activity	2014	Income
BIF New Jersey Municipal Money Fund	3,764,692	(1,459,374)	2,305,318	\$ 7

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

Financial futures contracts outstanding as of January 31, 2014 were as follows:

				Notional Unrealized	
Contracts Sold	Issue	Exchange	Expiration	Value Depreciation	
(50)	10-Year US Treasury Note	Chicago Board of Trade	March 2014	\$ 6,287,500 \$ (55,529)	

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 rating group indexes, and/or as defined by investment advisor. 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 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 or 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 fair value hierarchy classification is determined based on the lowest level input that is significant to the fair value measurement in its entirety.

Changes in valuation techniques may result in transfers into or out of an assigned level within the disclosure hierarchy. In accordance with the Funds 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 instruments and is not necessarily an indication of the risks associated with investing in those securities. For information about the Funds policy regarding valuation of investments and derivative financial instruments, please refer to Note 2 of the Notes to Financial Statements.

The following tables summarize the Fund s investments and derivative financial instruments categorized in the disclosure hierarchy as of January 31, 2014:

	Level 1	Level 2	Level 3	Total
Assets:				
Investments:				
Long-Term Investments ¹		\$ 210,530,043		\$ 210,530,043
Short-Term Securities	\$ 2,305,318			2,305,318
Total	\$ 2,305,318	\$ 210,530,043		\$ 212,835,361
	+ _,+ ++ ++ ++ ++ ++ ++ ++ ++ ++ ++ ++ ++ +	+ • • • • • • • •		+ , ,

¹ See above Schedule of Investments for values in each sector.

	Level 1	Level 2	Level 3	Total
Derivative Financial Instruments ²				
Liabilities:				
Interest rate contracts	\$ (55,529)			\$ (55,529)

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

The carrying amount of certain of the Fund s assets and/or liabilities approximates fair value for financial statement purposes. As of January 31, 2014, such assets and/or liabilities are categorized within the disclosure hierarchy as follows:

	Level 1	Level 2	Level 3	Total
Assets:				
Cash pledged for financial futures contracts	\$ 80,000			\$ 80,000
Liabilities:				
TOB trust certificates		\$ (18,044,269)		(18,044,269)
VRDP Shares		(64,400,000)		(64,400,000)
Total	\$ 80,000	\$ (82,444,269)		\$ (82,364,269)

There were no transfers between levels during the six months ended January 31, 2014.

See Notes to Financial Statements.

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SEMI-ANNUAL REPORT

JANUARY 31, 2014

Schedule of Investments January 31, 2014 (Unaudited)

BlackRock MuniYield Pennsylvania Quality Fund (MPA)

(Percentages shown are based on Net Assets)

	_	
Municipal Bonds	Par (000)	Value
Pennsylvania 117.8%	(000)	value
Corporate 11.2%		
County of Beaver IDA, Refunding RB, First Energy, Nuclear Energy Corp. Project, Mandatory Put		
Bonds, Series A, 3.38%, 1/01/35 (a)	\$ 1,200	\$ 1,225,464
County of Delaware Pennsylvania IDA, Refunding RB, Water Facilities, Aqua Pennsylvania, Inc.	ф 1,2 00	ф 1,220,101
Project, Series B, AMT (NPFGC), 5.00%, 11/01/36	2,520	2,545,024
County of Northumberland Pennsylvania IDA, Refunding RB, Aqua Pennsylvania, Inc. Project, AMT	_,	_,_ ,_ ,_ ,
(NPFGC), 5.05%, 10/01/39	4,500	4,514,040
Pennsylvania Economic Development Financing Authority, RB:	.,	.,
American Water Co. Project, 6.20%, 4/01/39	1,300	1,424,215
Aqua Pennsylvania, Inc. Project, Series B, 4.50%, 12/01/42	2,630	2,629,842
Waste Management, Inc. Project, Series A, AMT, 5.10%, 10/01/27	1,200	1,229,508
Pennsylvania Economic Development Financing Authority, Refunding RB, Amtrak Project, Series A,	,	, -,
AMT, 5.00%, 11/01/41	5,865	5,838,373
	-,	-,,
		19,406,466
County/City/Special District/School District 32.1%		12,400,400
Bristol Township School District, GO, 5.25%, 6/01/43	3,465	3,647,571
Chambersburg Area School District, GO (NPFGC):	5,405	5,047,571
5.25%, 3/01/26	2,115	2,238,727
5.25%, 3/01/20	2,113	2,641,525
City of Philadelphia Pennsylvania, GO, Refunding, Series A:	2,500	2,041,323
(AGM), 5.25%, 12/15/32	5 000	5 222 400
	5,000 2,000	5,233,400 2,179,800
(AGC), 5.00%, 8/01/24		
City of Pittsburgh Pennsylvania, GO, Series B, 5.00%, 9/01/26	970	1,074,760
County of Lycoming Pennsylvania, GO, Series A (AGM):	(15	507 (0)
4.00%, 8/15/38	645	597,696
4.00%, 8/15/42	140	127,054
County of Lycoming Pennsylvania Water & Sewer Authority, RB, (AGM), 5.00%, 11/15/41	400	407,820
County of York Pennsylvania, GO, Refunding, 5.00%, 3/01/36	400	424,840
East Stroudsburg Area School District, GO, Refunding, Series A (AGM), 5.00%, 9/01/25	3,000	3,284,580
East Stroudsburg Area School District, GO, Series A:	0.00	1 100 004
7.75%, 9/01/17 (b)	960	1,198,934
7.75%, 9/01/27	1,040	1,233,201
Falls Township Authority, RB, Water & Sewer Authority, 5.00%, 12/01/37	1,070	1,121,478
Lower Merion School District, GO, Refunding, Series A, 3.25%, 11/15/27	2,035	1,994,137
Marple Newtown School District, GO (AGM), 5.00%, 6/01/31	3,500	3,823,995
Northeastern School District York County, GO, Series B (NPFGC), 5.00%, 4/01/32	1,585	1,658,401
Philadelphia Redevelopment Authority, RB, Quality Redevelopment Neighborhood, Series B, AMT		
(NPFGC), 5.00%, 4/15/27	4,645	4,822,811
Philadelphia School District, GO, Refunding (BHAC), 5.00%, 6/01/34	1,000	1,046,340
Philadelphia School District, GO, Series E, 6.00%, 9/01/38	3,300	3,565,155
Philipsburg-Osceola Pennsylvania Area School District, GO (AGM), 5.00%, 4/01/41	755	767,760
Shaler Area School District Pennsylvania, GO, CAB (Syncora), 0.00%, 9/01/30 (c)	6,145	2,914,082
	Par	X 7 N
Municipal Bonds	(000)	Value
Pennsylvania (continued)		
County/City/Special District/School District (concluded)		
State Public School Building Authority, RB (AGM):	¢ 1.000	¢ 1.071.707
Community College, Allegheny County Project, 5.00%, 7/15/34	\$ 1,880	\$ 1,971,706
Corry Area School District, CAB, 0.00%, 12/15/22 (c)	1,640	1,188,262
Corry Area School District, CAB, 0.00%, 12/15/23 (c)	1,980	1,356,894
Corry Area School District, CAB, 0.00%, 12/15/24 (c)	1,980	1,285,099
Corry Area School District, CAB, 0.00%, 12/15/25 (c)	1,770	1,086,072
State Public School Building Authority, Refunding RB:		
Harrisburg School District Project, Series A (AGC), 5.00%, 11/15/33	1,200	1,233,564
School District Philadelphia Project, Series B (AGM), 5.00%, 6/01/26	1,500	1,575,750

East Hempfield Township IDA, RB, Student Services, Inc., Student Housing Project at Millersville University, 500%, 7/01/35 385 371,733 Pennsylvania, 5,00%, 7/01/35 Pennsylvania Higher Educational Facilities Authority, RB: Drexel University, Series A (NPFGC), 5,00%, 5/01/37 1,500 1,541,640 1,195 1,093,664 Pennsylvania Higher Educational Facilities Authority, Refunding RB: Drexel University, Series A, 5.25%, 5/01/41 2,750 2,883,127 La Salle University, 5,00%, 5/01/37 765 762,888 State System of Higher Educational Facilities Authority, Refunding RB: Drexel University, 5,00%, 5/01/37 765 762,888 State System of Higher Education, Series AL, 5,00%, 6/15/35 1,780 1,875,070 Thomas Jefferson University, 4,00%, 3/01/42 310 316,935 Widener University, Series A, 5.25%, 7/15/33 1,360 1,386,357 Widener University, Series A, 5.25%, 7/15/33 1,360 340 348,554 Swarthmore Borough Authority, Refunding RB, Swarthmore College Project, 5,00%, 9/15/38 830 897,786 11,927,547 Health 21.2% Centre County Hospital Authority, RB, Mount Nittany Medical Center Project, 7,00%, 11/15/46 2,020 2,322,758 County of Allegheny Pennsylvania Hospital Development Authority, RB, Health Center, UPMC Health, Series 8 (NPFGC), 6,00%, 7/01/26 2,000 2,430,040 County of Berks Pennsylvania Municipal Authority, Refunding RB, Reading Hospital & Medical Center, Series 8, 5,00%, 1/10/40 765 785,754 County of Cumberland Pennsylvania Municipal Authority, Refunding RB, Diakon Lutheran, 6,38%, 1/01/39 County of Lehigh Pennsylvania Municipal Authority, Refunding RB, Diakon Lutheran, 6,38%, 1/01/39 County of Lehigh Pennsylvania Higher Education & Health Authority, Refunding RB, Abington Wemorial Hospital Obligated Group, Series A, 5,13%, 6/01/33 400 500,730 County of Montgomery Pennsylvania Higher Education & Health Authority, Refunding RB, Abington Wemorial Hospital Obligated Group, Series A, 5,13%, 6/01/33 400 500,730 County of Lehigh Pennsylvania Higher Education & Health Authority, Refunding RB, Abington Wemorial Hospital Obligated Group, Series A, 5,13%, 6/01/33 40			55,701,414	
East Hempfield Township IDA, RB, Student Services, Inc., Student Housing Project at Millersville University, 500%, 7/01/35 385 371,733 Pennsylvania, 5,00%, 7/01/35 Pennsylvania Higher Educational Facilities Authority, RB: Drexel University, Series A (NPFGC), 5,00%, 5/01/37 1,500 1,541,640 1,195 1,093,664 Pennsylvania Higher Educational Facilities Authority, Refunding RB: Drexel University, Series A, 5.25%, 5/01/41 2,750 2,883,127 La Salle University, 5,00%, 5/01/37 765 762,888 State System of Higher Educational Facilities Authority, Refunding RB: Drexel University, 5,00%, 5/01/37 765 764 2,883 State System of Higher Education, Series AL, 5,00%, 6/15/35 1,780 1,780 1,875,070 Thomas Jefferson University, 4,00%, 3/01/42 310 316,935 Widener University, Series A, 5,25%, 7/15/33 1,360 1,386,357 Widener University, Series A, 5,50%, 7/15/38 Swarthmore Borough Authority, Refunding RB, Swarthmore College Project, 5,00%, 9/15/38 830 897,786 Pennsylvania Hospital Development Authority, RB, Health Center, UPMC Health, Series 8 (NPFGC), 6,00%, 7/01/26 2,000 2,430,040 County of Allegheny Pennsylvania Hospital Development Authority, RB, Health Center, UPMC Health, Series 8, 5,00%, 7/10/26 County of Cumberland Pennsylvania Municipal Authority, Refunding RB, Reading Hospital & Medical Center, Series 8, 5,00%, 7/10/26 500 500, 2,000 500,730 500 50	Education 6.9%			
University of Pennsylvania, 5.00%, 7/01/35 385 371,733 Pennsylvania Higher Educational Facilities Authority, RB: Drexel University, Series A (NPFGC), 5.00%, 5/01/37 Shippensburg University Student Services, Student Housing, 5.00%, 10/01/44 1,195 1,093,664 Pennsylvania Higher Educational Facilities Authority, Refunding RB: Drexel University, Series A, 5.25%, 5/01/41 2,750 2,883,127 La Salle University, Series A, 5.25%, 5/01/37 762,858 State System of Higher Education, Series AL, 5.00%, 6/15/35 1,780 1,875,070 Thomas Jefferson University, 4.00%, 3/01/37 375 342,176 Thomas Jefferson University, 5.00%, 3/01/42 310 316,935 Widener University, Series A, 5.25%, 7/15/33 Widener University, Series A, 5.50%, 7/15/38 340 348,554 Swarthmore Borough Authority, Refunding RB, Swarthmore College Project, 5.00%, 9/15/38 830 897,786 Health 21.2% Centre County Hospital Authority, RB, Mount Nittany Medical Center Project, 7.00%, 11/15/46 2,020 2,322,758 County of Allegheny Pennsylvania Hospital Development Authority, RB, Health Center, UPMC Health, Series N (DNPGC), 6.00%, 7/01/26 2,000 2,430,040 County of Berks Pennsylvania Municipal Authority, Refunding RB, Reading Hospital & Medical Center, Series S (DNPGC), 6.00%, 7/10/26 765 785,754 County of Berks Pennsylvania Municipal Authority, Refunding RB, Reading Hospital & Medical Center, Series A, 5.00%, 11/01/40 765 785,754 County of Leigh Pennsylvania Municipal Authority, Refunding RB, Diakon Lutheran, 6.38%, 1/01/39 500 530,730 County of Leigh Pennsylvania Municipal Authority, Refunding RB, Diakon Lutheran, 6.38%, 1/01/39 500 530,730 County of Moltgomery Pennsylvania Higher Education & Health Authority, Refunding RB, Abington Memorial Hospital Obigated Group, Series A, 5.13%, 6/01/33 490 501,549	County of Adams Pennsylvania IDA, Refunding RB, Gettysburg College, 5.00%, 8/15/26	100	107,647	
Pennsylvania Higher Educational Facilities Authority, RB: Drexel University, Series A (NPFGC), 5.00%, 5/01/37 Shippensburg University Student Services, Student Housing, 5.00%, 10/01/44 Pennsylvania Higher Educational Facilities Authority, Refunding RB: Drexel University, Series A, 5.25%, 5/01/41 La Salle University, Series A, 5.25%, 5/01/41 La Salle University, Series A, 5.25%, 5/01/37 State System of Higher Education, Series AL, 5.00%, 6/15/35 L, 780 Thomas Jefferson University, 4.00%, 3/01/37 Thomas Jefferson University, 4.00%, 3/01/42 Widener University, Series A, 5.25%, 7/15/33 Widener University, Series A, 5.50%, 7/15/38 Widener University, Series A, 5.00%, 7/01/26 County of Allegheny Pennsylvania Hospital Development Authority, RB, Health Center, UPMC Health, Series B (NPFGC), 6.00%, 7/01/26 County of Allegheny Pennsylvania Municipal Authority, Refunding RB, Reading Hospital & Medical Center, Series A, 5.00%, 1/101/40 County of Lehigh Pennsylvania Municipal Authority, Refunding RB, Diakon Lutheran, 6.38%, 1/01/39 County of Lehigh Pennsylvania, RB, Lehigh Valley Health Network, Series A (AGM), 5.00%, 7/01/33 County of Montgomery Pennsylvania Higher Education & Health Authority, Refunding RB, Abington Wemorial Hospital	East Hempfield Township IDA, RB, Student Services, Inc., Student Housing Project at Millersville			
Drexel University, Series A (NPFGC), 5.00%, 5/01/37 1,500 1,541,640 Shippensburg University Student Services, Student Housing, 5.00%, 10/01/44 1,195 1,093,664 Pennsylvania Higher Educational Facilities Authority, Refunding RB: 2,750 2,883,127 La Salle University, 5.00%, 5/01/37 765 762,858 State System of Higher Education, Series AL, 5.00%, 6/15/35 1,780 1,875,070 Thomas Jefferson University, 5.00%, 3/01/37 375 342,176 Thomas Jefferson University, Sories A, 5.25%, 7/15/33 1,360 1,386,357 Widener University, Series A, 5.00%, 7/15/38 340 348,554 Swarthmore Borough Authority, Refunding RB, Swarthmore College Project, 5.00%, 9/15/38 830 897,786 Lentre County Hospital Authority, RB, Mount Nittany Medical Center Project, 7.00%, 11/15/46 2,020 2,322,758 County of Allegheny Pennsylvania Hospital Development Authority, RB, Health Center, UPMC Health, 765 785,754 County of Cumberland Pennsylvania Municipal Authority, Refunding RB, Diakon Lutheran, 6.38%, 500 530,730 County of Cumberland Pennsylvania Municipal Authority, Refunding RB, Diakon Lutheran, 6.38%, 500 530,730 County of Cumberland Penn	University of Pennsylvania, 5.00%, 7/01/35	385	371,733	
Shippensburg University Student Services, Student Housing, 5.00%, 10/01/44 1,195 1,093,664 Pennsylvania Higher Educational Facilities Authority, Refunding RB: 2,750 2,883,127 Drexel University, Sories A, 5.25%, 5/01/41 2,750 2,883,127 La Salle University, 5.00%, 5/01/37 765 762,858 State System of Higher Education, Series AL, 5.00%, 6/15/35 1,780 1,875,070 Thomas Jefferson University, 4.00%, 3/01/37 375 342,176 Shomas Jefferson University, Series A, 5.25%, 7/15/33 1,360 1,386,357 Widener University, Series A, 5.25%, 7/15/33 1,360 1,386,357 Widener University, Refunding RB, Swarthmore College Project, 5.00%, 9/15/38 830 897,786 In.927,547 Health 21.2% Centre County Hospital Authority, RB, Mount Nittany Medical Center Project, 7.00%, 11/15/46 2,020 2,322,758 County of Berks Pennsylvania Hospital Development Authority, RB, Health Center, UPMC Health, Series B (NPFGC), 6,00%, 7/01/26 2,000 2,430,040 County of Berks Pennsylvania Municipal Authority, Refunding RB, Piakon Lutheran, 6.38%, 1/0/140 765 785,754 County of Cumberland Pennsylvania Municipal Authority, Refunding RB, Diakon Lutheran, 6.38%, 1/0/1/3 <t< td=""><td>Pennsylvania Higher Educational Facilities Authority, RB:</td><td></td><td></td><td></td></t<>	Pennsylvania Higher Educational Facilities Authority, RB:			
Pennsylvania Higher Educational Facilities Authority, Refunding RB: Drexel University, Series A, 5.25%, 5/01/41 2,750 2,883,127 La Salle University, 5.00%, 5/01/37 765 762,858 State System of Higher Education, Series AL, 5.00%, 6/15/35 1,780 1,875,070 Fhomas Jefferson University, 4.00%, 3/01/37 375 342,176 Thomas Jefferson University, 5.00%, 3/01/42 310 316,935 Widener University, Series A, 5.25%, 7/15/33 1,360 1,386,357 Widener University, Series A, 5.26%, 7/15/38 340 344,554 Swarthmore Borough Authority, Refunding RB, Swarthmore College Project, 5.00%, 9/15/38 830 897,786 Health 21.2% Centre County Hospital Authority, RB, Mount Nittany Medical Center Project, 7.00%, 11/15/46 2,020 2,322,758 County of Allegheny Pennsylvania Hospital Development Authority, RB, Health Center, UPMC Health, Series B (NPFGC), 6.00%, 7/01/26 2,020 2,430,040 County of Berks Pennsylvania Municipal Authority, Refunding RB, Reading Hospital & Medical Center, Series A, 5.00%, 11/01/40 765 785,754 County of Cumberland Pennsylvania Municipal Authority, Refunding RB, Diakon Lutheran, 6.38%, 1/01/39 500 530,730 County of Lehigh Pennsylvania Municipal Authority, Refunding RB, Diakon Lutheran, 6.38%, 1/01/39 500 530,730 County of Lehigh Pennsylvania Higher Education & Health Authority, Refunding RB, Abington Memorial Hospital Obligated Group, Series A, 5.13%, 6/01/33 490 501,549	Drexel University, Series A (NPFGC), 5.00%, 5/01/37	1,500	1,541,640	
Drexel University, Series A, 5.25%, 5/01/41 La Salle University, 5.00%, 5/01/37 Thomas Jefferson University, 4.00%, 3/01/37 Thomas Jefferson University, 4.00%, 3/01/37 Thomas Jefferson University, 4.00%, 3/01/42 State System of Higher Education, Series A, 5.00%, 6/15/35 Thomas Jefferson University, 4.00%, 3/01/42 State System of Higher Education & Series A, 5.25%, 7/15/33 Widener University, Series A, 5.25%, 7/15/33 Widener University, Series A, 5.25%, 7/15/38 Swarthmore Borough Authority, Refunding RB, Swarthmore College Project, 5.00%, 9/15/38 Swarthmore Borough Authority, Refunding RB, Swarthmore College Project, 5.00%, 9/15/38 Swarthmore Borough Authority, Refunding RB, Swarthmore College Project, 7.00%, 11/15/46 Centre County Hospital Authority, RB, Mount Nittany Medical Center Project, 7.00%, 11/15/46 County of Allegheny Pennsylvania Hospital Development Authority, RB, Health Center, UPMC Health, Series A (5.00%, 11/101/40 County of Berks Pennsylvania Municipal Authority, Refunding RB, Reading Hospital & Medical Center, Series A, 5.00%, 11/101/40 County of Cumberland Pennsylvania Municipal Authority, Refunding RB, Diakon Lutheran, 6.38%, 1/01/39 County of Lehigh Pennsylvania, RB, Lehigh Valley Health Network, Series A (AGM), 5.00%, 7/01/33 7.995 8,137,151 County of Montgomery Pennsylvania Higher Education & Health Authority, Refunding RB, Abington Memorial Hospital Obligated Group, Series A, 5.13%, 6/01/33 490 501,549	Shippensburg University Student Services, Student Housing, 5.00%, 10/01/44	1,195	1,093,664	
La Salle University, 5.00%, 5/01/37 765 762,858 State System of Higher Education, Series AL, 5.00%, 6/15/35 1,780 1,875,070 Thomas Jefferson University, 4.00%, 3/01/37 375 342,176 Thomas Jefferson University, 5.00%, 3/01/42 310 316,935 Widener University, Series A, 5.25%, 7/15/33 1,360 1,386,357 Widener University, Series A, 5.50%, 7/15/38 340 348,554 Swarthmore Borough Authority, Refunding RB, Swarthmore College Project, 5.00%, 9/15/38 830 897,786 Health 21.2% 11,927,547 Health 21.2% 11,927,547 Health 21.2% 2,020 2,322,758 County of Allegheny Pennsylvania Hospital Development Authority, RB, Health Center, UPMC Health, Series B (NPFGC), 6.00%, 7/01/26 2,000 2,430,040 County of Berks Pennsylvania Municipal Authority, Refunding RB, Reading Hospital & Medical Center, Series A, 5.00%, 11/01/40 765 785,754 County of Cumberland Pennsylvania Municipal Authority, Refunding RB, Diakon Lutheran, 6.38%, 1/0/139 500 530,730 County of Lehigh Pennsylvania Higher Education & Health Authority, Refunding RB, Abington Memorial Hospital Obligated Group, Series A, 5.13%, 6/01/33 490 501,549	Pennsylvania Higher Educational Facilities Authority, Refunding RB:			
State System of Higher Education, Series AL, 5.00% , $6/15/35$ 1,7801,875,070Thomas Jefferson University, 4.00% , $3/01/37$ 375342,176Thomas Jefferson University, 5.00% , $3/01/42$ 310316,935Widener University, Series A, 5.25% , $7/15/33$ 1,3601,386,357Widener University, Series A, 5.50% , $7/15/38$ 340348,554Swarthmore Borough Authority, Refunding RB, Swarthmore College Project, 5.00% , $9/15/38$ 830897,786Integrating the series A state of the series A s	Drexel University, Series A, 5.25%, 5/01/41	2,750	2,883,127	
Fhomas Jefferson University, 4.00%, $3/01/37$ 375342,176Thomas Jefferson University, 5.00%, $3/01/42$ 310316,935Widener University, Series A, 5.25% , $7/15/33$ 1,3601,386,357Widener University, Series A, 5.50% , $7/15/38$ 340348,554Swarthmore Borough Authority, Refunding RB, Swarthmore College Project, 5.00% , $9/15/38$ 830897,786Ili,927,547Health 21.2%Centre County Hospital Authority, RB, Mount Nittany Medical Center Project, 7.00% , $11/15/46$ 2,0202,322,758County of Allegheny Pennsylvania Hospital Development Authority, RB, Health Center, UPMC Health, Series B (NPFGC), 6.00% , $7/01/26$ 2,0002,430,040County of Berks Pennsylvania Municipal Authority, Refunding RB, Reading Hospital & Medical Center, Series A, 5.00% , $11/01/40$ 765785,754County of Cumberland Pennsylvania Municipal Authority, Refunding RB, Diakon Lutheran, 6.38% , $1/01/39$ 500530,730County of Lehigh Pennsylvania, RB, Lehigh Valley Health Network, Series A (AGM), 5.00% , $7/01/33$ 7,9958,137,151County of Montgomery Pennsylvania Higher Education & Health Authority, Refunding RB, Abington Memorial Hospital Obligated Group, Series A, 5.13% , $6/01/33$ 490501,549	La Salle University, 5.00%, 5/01/37	765	762,858	
Fhomas Jefferson University, 5.00%, 3/01/42310316,935Widener University, Series A, 5.25%, 7/15/331,3601,386,357Widener University, Series A, 5.50%, 7/15/38340348,554Swarthmore Borough Authority, Refunding RB, Swarthmore College Project, 5.00%, 9/15/38830897,786Ill,927,547Health 21.2%Centre County Hospital Authority, RB, Mount Nittany Medical Center Project, 7.00%, 11/15/462,0202,322,758County of Allegheny Pennsylvania Hospital Development Authority, RB, Health Center, UPMC Health, Series B (NPFGC), 6.00%, 7/01/262,0002,430,040County of Berks Pennsylvania Municipal Authority, Refunding RB, Reading Hospital & Medical Center, Series A, 5.00%, 11/01/40765785,754County of Cumberland Pennsylvania Municipal Authority, Refunding RB, Diakon Lutheran, 6.38%, I/01/39500530,730County of Lehigh Pennsylvania, RB, Lehigh Valley Health Network, Series A (AGM), 5.00%, 7/01/337,9958,137,151County of Montgomery Pennsylvania Higher Education & Health Authority, Refunding RB, Abington490501,549	State System of Higher Education, Series AL, 5.00%, 6/15/35	1,780	1,875,070	
Widener University, Series A, 5.25%, 7/15/331,3601,386,357Widener University, Series A, 5.50%, 7/15/38340348,554Swarthmore Borough Authority, Refunding RB, Swarthmore College Project, 5.00%, 9/15/38830897,786III,927,547Health 21.2%Centre County Hospital Authority, RB, Mount Nittany Medical Center Project, 7.00%, 11/15/462,0202,322,758County of Allegheny Pennsylvania Hospital Development Authority, RB, Health Center, UPMC Health, Series B (NPFGC), 6.00%, 7/01/262,0002,430,040County of Berks Pennsylvania Municipal Authority, Refunding RB, Reading Hospital & Medical Center, Series A, 5.00%, 11/01/40765785,754County of Cumberland Pennsylvania Municipal Authority, Refunding RB, Diakon Lutheran, 6.38%, I/01/39500530,730County of Lehigh Pennsylvania, RB, Lehigh Valley Health Network, Series A (AGM), 5.00%, 7/01/337,9958,137,151County of Montgomery Pennsylvania Higher Education & Health Authority, Refunding RB, Abington Memorial Hospital Obligated Group, Series A, 5.13%, 6/01/33490501,549	Thomas Jefferson University, 4.00%, 3/01/37	375	342,176	
Widener University, Series A, 5.50%, 7/15/38 340 348,554 Swarthmore Borough Authority, Refunding RB, Swarthmore College Project, 5.00%, 9/15/38 830 897,786 11,927,547 Health 21.2% Centre County Hospital Authority, RB, Mount Nittany Medical Center Project, 7.00%, 11/15/46 2,020 2,322,758 County of Allegheny Pennsylvania Hospital Development Authority, RB, Health Center, UPMC Health, Series B (NPFGC), 6.00%, 7/01/26 2,000 2,430,040 County of Berks Pennsylvania Municipal Authority, Refunding RB, Reading Hospital & Medical Center, 765 785,754 County of Cumberland Pennsylvania Municipal Authority, Refunding RB, Diakon Lutheran, 6.38%, 10/1/39 500 530,730 County of Lehigh Pennsylvania, RB, Lehigh Valley Health Network, Series A (AGM), 5.00%, 7/01/33 7.995 8,137,151 County of Montgomery Pennsylvania Higher Education & Health Authority, Refunding RB, Abington 490 501,549	Thomas Jefferson University, 5.00%, 3/01/42	310	316,935	
Swarthmore Borough Authority, Refunding RB, Swarthmore College Project, 5.00%, 9/15/38 830 897,786 11,927,547 Health 21.2% Centre County Hospital Authority, RB, Mount Nittany Medical Center Project, 7.00%, 11/15/46 2,020 2,322,758 County of Allegheny Pennsylvania Hospital Development Authority, RB, Health Center, UPMC Health, Series B (NPFGC), 6.00%, 7/01/26 2,000 2,430,040 County of Berks Pennsylvania Municipal Authority, Refunding RB, Reading Hospital & Medical Center, Series A, 5.00%, 11/01/40 765 785,754 County of Cumberland Pennsylvania Municipal Authority, Refunding RB, Diakon Lutheran, 6.38%, 1/01/39 500 530,730 County of Lehigh Pennsylvania, RB, Lehigh Valley Health Network, Series A (AGM), 5.00%, 7/01/33 7,995 8,137,151 County of Montgomery Pennsylvania Higher Education & Health Authority, Refunding RB, Abington Memorial Hospital Obligated Group, Series A, 5.13%, 6/01/33 490 501,549	Widener University, Series A, 5.25%, 7/15/33	1,360	1,386,357	
11,927,547 Health 21.2% Centre County Hospital Authority, RB, Mount Nittany Medical Center Project, 7.00%, 11/15/46 2,020 2,322,758 County of Allegheny Pennsylvania Hospital Development Authority, RB, Health Center, UPMC Health, Series B (NPFGC), 6.00%, 7/01/26 2,000 2,430,040 County of Berks Pennsylvania Municipal Authority, Refunding RB, Reading Hospital & Medical Center, Series A, 5.00%, 11/01/40 765 785,754 County of Cumberland Pennsylvania Municipal Authority, Refunding RB, Diakon Lutheran, 6.38%, 1/0/1/39 County of Lehigh Pennsylvania, RB, Lehigh Valley Health Network, Series A (AGM), 5.00%, 7/01/33 7,995 8,137,151 County of Montgomery Pennsylvania Higher Education & Health Authority, Refunding RB, Abington Memorial Hospital Obligated Group, Series A, 5.13%, 6/01/33 490 501,549	Widener University, Series A, 5.50%, 7/15/38	340	348,554	
Health 21.2% 2,020 2,322,758 Centre County Hospital Authority, RB, Mount Nittany Medical Center Project, 7.00%, 11/15/46 2,020 2,322,758 County of Allegheny Pennsylvania Hospital Development Authority, RB, Health Center, UPMC Health, 2,000 2,430,040 Series B (NPFGC), 6.00%, 7/01/26 2,000 2,430,040 County of Berks Pennsylvania Municipal Authority, Refunding RB, Reading Hospital & Medical Center, 765 785,754 Series A, 5.00%, 11/01/40 765 785,754 County of Cumberland Pennsylvania Municipal Authority, Refunding RB, Diakon Lutheran, 6.38%, 500 530,730 County of Lehigh Pennsylvania, RB, Lehigh Valley Health Network, Series A (AGM), 5.00%, 7/01/33 7,995 8,137,151 County of Montgomery Pennsylvania Higher Education & Health Authority, Refunding RB, Abington 490 501,549	Swarthmore Borough Authority, Refunding RB, Swarthmore College Project, 5.00%, 9/15/38	830	897,786	
Health 21.2% 2,020 2,322,758 Centre County Hospital Authority, RB, Mount Nittany Medical Center Project, 7.00%, 11/15/46 2,020 2,322,758 County of Allegheny Pennsylvania Hospital Development Authority, RB, Health Center, UPMC Health, 2,000 2,430,040 Series B (NPFGC), 6.00%, 7/01/26 2,000 2,430,040 County of Berks Pennsylvania Municipal Authority, Refunding RB, Reading Hospital & Medical Center, 765 785,754 Series A, 5.00%, 11/01/40 765 785,754 County of Cumberland Pennsylvania Municipal Authority, Refunding RB, Diakon Lutheran, 6.38%, 500 530,730 County of Lehigh Pennsylvania, RB, Lehigh Valley Health Network, Series A (AGM), 5.00%, 7/01/33 7,995 8,137,151 County of Montgomery Pennsylvania Higher Education & Health Authority, Refunding RB, Abington 490 501,549				
Centre County Hospital Authority, RB, Mount Nittany Medical Center Project, 7.00%, 11/15/46 2,020 2,322,758 County of Allegheny Pennsylvania Hospital Development Authority, RB, Health Center, UPMC Health, 2,000 2,430,040 Series B (NPFGC), 6.00%, 7/01/26 2,000 2,430,040 County of Berks Pennsylvania Municipal Authority, Refunding RB, Reading Hospital & Medical Center, 765 785,754 Series A, 5.00%, 11/01/40 765 785,754 County of Cumberland Pennsylvania Municipal Authority, Refunding RB, Diakon Lutheran, 6.38%, 500 530,730 County of Lehigh Pennsylvania, RB, Lehigh Valley Health Network, Series A (AGM), 5.00%, 7/01/33 7,995 8,137,151 County of Montgomery Pennsylvania Higher Education & Health Authority, Refunding RB, Abington 490 501,549			11,927,547	
County of Allegheny Pennsylvania Hospital Development Authority, RB, Health Center, UPMC Health, 2,000 2,430,040 Series B (NPFGC), 6.00%, 7/01/26 2,000 2,430,040 County of Berks Pennsylvania Municipal Authority, Refunding RB, Reading Hospital & Medical Center, 765 785,754 Series A, 5.00%, 11/01/40 765 785,754 County of Cumberland Pennsylvania Municipal Authority, Refunding RB, Diakon Lutheran, 6.38%, 500 530,730 1/01/39 500 530,730 500 530,730 County of Lehigh Pennsylvania, RB, Lehigh Valley Health Network, Series A (AGM), 5.00%, 7/01/33 7,995 8,137,151 County of Montgomery Pennsylvania Higher Education & Health Authority, Refunding RB, Abington 490 501,549				
Series B (NPFGC), 6.00%, 7/01/26 2,000 2,430,040 County of Berks Pennsylvania Municipal Authority, Refunding RB, Reading Hospital & Medical Center, Series A, 5.00%, 11/01/40 765 785,754 County of Cumberland Pennsylvania Municipal Authority, Refunding RB, Diakon Lutheran, 6.38%, 1/01/39 500 530,730 County of Lehigh Pennsylvania, RB, Lehigh Valley Health Network, Series A (AGM), 5.00%, 7/01/33 7,995 8,137,151 County of Montgomery Pennsylvania Higher Education & Health Authority, Refunding RB, Abington 490 501,549		2,020	2,322,758	
County of Berks Pennsylvania Municipal Authority, Refunding RB, Reading Hospital & Medical Center, 765 785,754 Series A, 5.00%, 11/01/40 765 785,754 County of Cumberland Pennsylvania Municipal Authority, Refunding RB, Diakon Lutheran, 6.38%, 500 530,730 1/01/39 500 530,730 County of Lehigh Pennsylvania, RB, Lehigh Valley Health Network, Series A (AGM), 5.00%, 7/01/33 7,995 8,137,151 County of Montgomery Pennsylvania Higher Education & Health Authority, Refunding RB, Abington 490 501,549	County of Allegheny Pennsylvania Hospital Development Authority, RB, Health Center, UPMC Health,			
Series A, 5.00%, 11/01/40 765 785,754 County of Cumberland Pennsylvania Municipal Authority, Refunding RB, Diakon Lutheran, 6.38%, 500 530,730 1/01/39 500 530,730 County of Lehigh Pennsylvania, RB, Lehigh Valley Health Network, Series A (AGM), 5.00%, 7/01/33 7,995 8,137,151 County of Montgomery Pennsylvania Higher Education & Health Authority, Refunding RB, Abington 490 501,549	Series B (NDEGC) 6 00% 7/01/26	2 000	2 420 040	
County of Cumberland Pennsylvania Municipal Authority, Refunding RB, Diakon Lutheran, 6.38%, 500 530,730 1/01/39 500 530,730 County of Lehigh Pennsylvania, RB, Lehigh Valley Health Network, Series A (AGM), 5.00%, 7/01/33 7,995 8,137,151 County of Montgomery Pennsylvania Higher Education & Health Authority, Refunding RB, Abington 490 501,549	Series B (NI FOC), 0.00%, 1/01/20	2,000	2,430,040	
1/01/39500530,730County of Lehigh Pennsylvania, RB, Lehigh Valley Health Network, Series A (AGM), 5.00%, 7/01/337,9958,137,151County of Montgomery Pennsylvania Higher Education & Health Authority, Refunding RB, Abington490501,549	County of Berks Pennsylvania Municipal Authority, Refunding RB, Reading Hospital & Medical Center,	2,000	2,430,040	
County of Lehigh Pennsylvania, RB, Lehigh Valley Health Network, Series A (AGM), 5.00%, 7/01/33 7,995 8,137,151 County of Montgomery Pennsylvania Higher Education & Health Authority, Refunding RB, Abington 490 501,549		,		
County of Montgomery Pennsylvania Higher Education & Health Authority, Refunding RB, Abington Memorial Hospital Obligated Group, Series A, 5.13%, 6/01/33 490 501,549	County of Berks Pennsylvania Municipal Authority, Refunding RB, Reading Hospital & Medical Center, Series A, 5.00%, 11/01/40 County of Cumberland Pennsylvania Municipal Authority, Refunding RB, Diakon Lutheran, 6.38%,	765	785,754	
Memorial Hospital Obligated Group, Series A, 5.13%, 6/01/33 490 501,549	County of Berks Pennsylvania Municipal Authority, Refunding RB, Reading Hospital & Medical Center, Series A, 5.00%, 11/01/40	765	785,754	
	County of Berks Pennsylvania Municipal Authority, Refunding RB, Reading Hospital & Medical Center, Series A, 5.00%, 11/01/40 County of Cumberland Pennsylvania Municipal Authority, Refunding RB, Diakon Lutheran, 6.38%,	765 500	785,754 530,730	
	County of Berks Pennsylvania Municipal Authority, Refunding RB, Reading Hospital & Medical Center, Series A, 5.00%, 11/01/40 County of Cumberland Pennsylvania Municipal Authority, Refunding RB, Diakon Lutheran, 6.38%, 1/01/39 County of Lehigh Pennsylvania, RB, Lehigh Valley Health Network, Series A (AGM), 5.00%, 7/01/33 County of Montgomery Pennsylvania Higher Education & Health Authority, Refunding RB, Abington	765 500	785,754 530,730	
Lounty of Montgomery Pennsylvania IDA, KB, Acts Retirement-Life Community:	County of Berks Pennsylvania Municipal Authority, Refunding RB, Reading Hospital & Medical Center, Series A, 5.00%, 11/01/40 County of Cumberland Pennsylvania Municipal Authority, Refunding RB, Diakon Lutheran, 6.38%, 1/01/39 County of Lehigh Pennsylvania, RB, Lehigh Valley Health Network, Series A (AGM), 5.00%, 7/01/33	765 500 7,995	785,754 530,730 8,137,151	
Series A, 4.50%, 11/15/36 295 261,470	County of Berks Pennsylvania Municipal Authority, Refunding RB, Reading Hospital & Medical Center, Series A, 5.00%, 11/01/40 County of Cumberland Pennsylvania Municipal Authority, Refunding RB, Diakon Lutheran, 6.38%, 1/01/39 County of Lehigh Pennsylvania, RB, Lehigh Valley Health Network, Series A (AGM), 5.00%, 7/01/33 County of Montgomery Pennsylvania Higher Education & Health Authority, Refunding RB, Abington	765 500 7,995	785,754 530,730 8,137,151	
Series A-1, 6.25%, 11/15/29 235 251,657	County of Berks Pennsylvania Municipal Authority, Refunding RB, Reading Hospital & Medical Center, Series A, 5.00%, 11/01/40 County of Cumberland Pennsylvania Municipal Authority, Refunding RB, Diakon Lutheran, 6.38%, 1/01/39 County of Lehigh Pennsylvania, RB, Lehigh Valley Health Network, Series A (AGM), 5.00%, 7/01/33 County of Montgomery Pennsylvania Higher Education & Health Authority, Refunding RB, Abington Memorial Hospital Obligated Group, Series A, 5.13%, 6/01/33	765 500 7,995 490	785,754 530,730 8,137,151 501,549	
County of Montgomery Pennsylvania IDA, Refunding RB, Acts Retirement-Life Communities:	County of Berks Pennsylvania Municipal Authority, Refunding RB, Reading Hospital & Medical Center, Series A, 5.00%, 11/01/40 County of Cumberland Pennsylvania Municipal Authority, Refunding RB, Diakon Lutheran, 6.38%, 1/01/39 County of Lehigh Pennsylvania, RB, Lehigh Valley Health Network, Series A (AGM), 5.00%, 7/01/33 County of Montgomery Pennsylvania Higher Education & Health Authority, Refunding RB, Abington Memorial Hospital Obligated Group, Series A, 5.13%, 6/01/33 County of Montgomery Pennsylvania IDA, RB, Acts Retirement-Life Community:	765 500 7,995 490 295	785,754 530,730 8,137,151 501,549 261,470	
5.00%, 11/15/27 690 700,357	County of Berks Pennsylvania Municipal Authority, Refunding RB, Reading Hospital & Medical Center, Series A, 5.00%, 11/01/40 County of Cumberland Pennsylvania Municipal Authority, Refunding RB, Diakon Lutheran, 6.38%, 1/01/39 County of Lehigh Pennsylvania, RB, Lehigh Valley Health Network, Series A (AGM), 5.00%, 7/01/33 County of Montgomery Pennsylvania Higher Education & Health Authority, Refunding RB, Abington Memorial Hospital Obligated Group, Series A, 5.13%, 6/01/33 County of Montgomery Pennsylvania IDA, RB, Acts Retirement-Life Community: Series A, 4.50%, 11/15/36	765 500 7,995 490 295	785,754 530,730 8,137,151 501,549 261,470	

See Notes to Financial Statements.

SEMI-ANNUAL REPORT

JANUARY 31, 2014

Schedule of Investments (continued)

BlackRock MuniYield Pennsylvania Quality Fund (MPA)

(Percentages shown are based on Net Assets)

Pennsylvania (continued) Health (concluded) County of Montgomery Pennsylvania IDA, Refunding RB, Acts Retirement-Life Communities (concluded): 5.00%, 11/15/28 \$ 445 5.00%, 11/15/29 150	
County of Montgomery Pennsylvania IDA, Refunding RB, Acts Retirement-Life Communities (concluded): 5.00%, 11/15/28 \$ 445	
(concluded): 5.00%, 11/15/28 \$ 445	
5.00%, 11/15/28 \$ 445	
5 00% 11/15/29	\$ 448,573
	150,696
Geisinger Authority Pennsylvania, RB, Health System, Series A-1, 5.13%, 6/01/41 6,270	6,484,371
Lancaster IDA, Refunding RB: 5.38%, 5/01/28 420	427.468
5.75%, 5/01/28 420 420	764,810
Pennsylvania Higher Educational Facilities Authority, RB, University of Pennsylvania Health System,	704,810
Series A, 4.00%, 8/15/39 7,600	6,730,864
Philadelphia Hospitals & Higher Education Facilities Authority, Refunding RB, Presbyterian Medical	0,750,001
Center, 6.65%, 12/01/19 (d) 2,390	2,853,923
South Fork Municipal Authority, Refunding RB, Conemaugh Valley Memorial Hospital, Series B	,,
(AGC), 5.38%, 7/01/35 1,840	1,924,622
St. Mary Hospital Authority, Refunding RB, Catholic Health East, Series A, 5.00%, 11/15/27 945	1,010,035
	36,716,828
Housing 9.6%	50,710,020
Pennsylvania HFA, RB, S/F Mortgage, Series 114-C:	
3.65%, 10/01/37 1,915	1,667,735
3.70%, 10/01/42 3,435	2,941,356
Pennsylvania HFA, Refunding RB, S/F Mortgage:	2,7 11,000
Series 92-A, AMT, 4.75%, 4/01/31 600	601,650
Series 96-A, AMT, 4.70%, 10/01/37 2,735	2,707,842
Series 99-A, AMT, 5.15%, 4/01/38 855	854,812
Series 110-B, 4.75%, 10/01/39 705	724,331
Series 113, 4.85%, 10/01/37 4,125	4,172,025
Philadelphia Housing Authority, RB, Capital Fund Program, Series A (AGM), 5.50%, 12/01/18 3,000	3,011,400
	16,681,151
State 7.1%	10,001,101
Commonwealth of Pennsylvania, GO, 1st Series:	
5.00%, 11/15/24 1,000	1,147,880
5.00%, 4/01/26 1,140	1,309,450
5.00%, 6/01/28 4,800	5,392,224
Pennsylvania Economic Development Financing Authority, Refunding RB, Unemployment	
Compensation, Series B, 5.00%, 7/01/23 600	637,056
Pennsylvania Turnpike Commission, RB, Oil Franchise Tax, Remarketing, Series C (NPFGC),	
5.00%, 12/01/32 3,600	3,817,332
	12,303,942
Transportation 18.2%	12,505,712
City of Philadelphia Pennsylvania, ARB, Series A:	
5.00%, 6/15/40 2,500	2,547,650
AMT (AGM), 5.00%, 6/15/37 5,595	5,639,536
Delaware River Port Authority, RB:	
5.00%, 1/01/37 1,970	2,081,935
Series D (AGM), 5.00%, 1/01/40 1,560	1,618,937
Pennsylvania Turnpike Commission, RB:	
Motor License Fund, Enhanced Turnpike, Special Sub-Series A, 5.00%, 12/01/37 705	734,631
Motor License Fund, Enhanced Turnpike, Special Sub-Series A, 5.00%, 12/01/42 2,100	2,155,986
Series A (AMBAC), 5.25%, 12/01/32 350	353,101
G () () () () () () () () () (8,055,138
Series A (AMBAC), 5.50%, 12/01/31 7,800	759,542

Municipal Bonds	Par (000)	Value	
Pennsylvania (concluded)	(000)	Value	
Transportation (concluded)			
Pennsylvania Turnpike Commission, Refunding RB, Sub-Series B (AGM), 5.25%, 6/01/39	\$ 3,500	\$ 3,644,900	
Southeastern Pennsylvania Transportation Authority, RB, Capital Grant Receipts:	,		
5.00%, 6/01/28	1,570	1,672,961	
5.00%, 6/01/29	2,080	2,204,176	
	,		
		31,468,493	
Utilities 11.5%		51,408,495	
Allegheny County Sanitary Authority, RB, 5.25%, 12/01/41	1,215	1,274,863	
Allegheny County Sanitary Authority, Refunding RB, Series A (NPFGC), 5.00%, 12/01/30	5,000	5,246,200	
City of Philadelphia Pennsylvania Gas Works, RB:	5,000	5,240,200	
1998 General Ordinance, 4th Series (AGM), 5.00%, 8/01/32	3,300	3,309,174	
9th Series, 5.25%, 8/01/40	1,430	1,458,371	
City of Philadelphia Pennsylvania Water & Wastewater, RB:	1,450	1,750,571	
Series A, 5.25%, 1/01/36	700	740,600	
Series C (AGM), 5.00%, 8/01/40	3,000	3,085,440	
County of Bucks Pennsylvania Water & Sewer Authority, RB, Water System (AGM), 5.00%, 12/01/41	150	157,523	
Delaware County Regional Water Quality Control Authority, RB, Sewer Improvements, 5.00%, 5/01/33	350	375,977	
Pennsylvania Economic Development Financing Authority, RB, Philadelphia Biosolids Facility,	550	515,911	
6.25%, 1/01/32	1,420	1,429,727	
Reading Area Water Authority Pennsylvania, RB (AGM), 5.00%, 12/01/27	2,680	2,876,819	
Reading Fried Water Franking Felinsylvania, RD (FIGH), 5.0076, 12/01/27	2,000	2,070,019	
		19,954,694	
Total Municipal Bonds in Pennsylvania		204,160,535	
Guam 0.5%			
State 0.5%	005	0.45,000	
Territory of Guam, RB, Section 30, Series A, 5.63%, 12/01/29	805	845,902	
Total Municipal Bonds 118.3%		205,006,437	
Municipal Bonds Transferred to			
Tender Option Bond Trusts (e)			
Pennsylvania 40.2%			
County/City/Special District/School District 5.1%			
County of Erie Pennsylvania Conventional Center Authority, RB, 5.00%, 1/15/36	8,850	8,890,689	
Education 9.2%			
Pennsylvania Higher Educational Facilities Authority, RB:			
Series AE (NPFGC), 4.75%, 6/15/32	8,845	8,909,388	
University of Pennsylvania Health System, Series A, 5.75%, 8/15/41	4,270	4,644,949	
University of Pittsburgh, RB, The Commonwealth System of Higher Education, Capital Project,			
Series B, 5.00%, 9/15/28	2,202	2,467,347	
		16.021.684	
Health 6.2%		10,021,084	
Geisinger Authority Pennsylvania, RB, Health System, Series A:			
	2,500	2,589,975	
5.13%, 6/01/34 5.25%, 6/01/39	3,128	3,244,314	
5.25%, 0/01/37	3,128	3,244,314	

See Notes to Financial Statements.

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SEMI-ANNUAL REPORT

JANUARY 31, 2014

Schedule of Investments (continued)

BlackRock MuniYield Pennsylvania Quality Fund (MPA)

(Percentages shown are based on Net Assets)

Municipal Bonds Transferred to	Par	X7 L
Tender Option Bond Trusts (e)	(000)	Value
Pennsylvania (concluded)		
Health (concluded) Dividelable Hearing & History Education Equilities Authority, DB. The Children & Hearing of		
Philadelphia Hospitals & Higher Education Facilities Authority, RB, The Children s Hospital of Philadelphia Project, Series C, 5.00%, 7/01/41	\$ 4.680	\$ 4.834.954
Pilliadelpilla Project, Series C, 5.00%, 7/01/41	ş 4,080	\$ 4,834,934
		10.669.243
Housing 1.7%		
Pennsylvania HFA, Refunding RB, S/F Mortgage, Series 115A, AMT, 4.20%, 10/01/33	3,000	2,886,990
State 18.0%		
Commonwealth of Pennsylvania, GO, Series 1, 5.00%, 3/15/28	5,203	5,935,126
Pennsylvania Turnpike Commission, RB, Oil Franchise Tax, Senior Series C (NPFGC), 5.00%,		
12/01/32	10,000	10,603,700
State Public School Building Authority, Refunding RB, School District of Philadelphia Project, Series		
B (AGM), 5.00%, 6/01/26	14,026	14,734,545
		31,273,371
Total Municipal Bonds Transferred to		
Tender Option Bond Trusts 40.2%		69,741,977
Total Long-Term Investments		
(Cost \$267,846,868) 158.5%		274,748,414
Short-Term Securities	Shares	Value
BIF Pennsylvania Municipal Money Fund, 0.00% (f)(g)	1,526,466	\$ 1,526,466
Total Short-Term Securities		
(Cost \$1,526,466) 0.9%		1,526,466
Total Investments (Cost \$269,373,334) 159.4%		276,274,880
Other Assets Less Liabilities 1.4%		2,361,587
Liability for TOB Trust Certificates, Including		
Interest Expense and Fees Payable (22.5)%		(39,006,545)
VRDP Shares, at Liquidation Value (38.3)%		(66,300,000)
Net Assets Applicable to Common Shares 100.0%		\$ 173,329,922

Notes to Schedule of Investments

- (a) Variable rate security. Rate shown is as of report date.
- (b) US government securities, held in escrow, are used to pay interest on this security, as well as to retire the bond in full at the date indicated, typically at a premium to par.
- (c) Zero-coupon bond.
- (d) Security is collateralized by municipal or US Treasury obligations.
- (e)

Represent bonds transferred to a TOB. In exchange for which the Fund acquired residual interest certificates. These bonds serve as collateral in a financing transaction. See Note 3 of the Notes to Financial Statements for details of municipal bonds transferred to TOBs.

(f) Investments in issuers considered to be an affiliate of the Fund during the six months ended January 31, 2014, for purposes of Section 2(a)(3) of the 1940 Act, were as follows:

	Shares Held		Shares Held	
	at July 31,	Net	at January 31,	
Affiliate	2013	Activity	2014	Income
BIF Pennsylvania Municipal Money Fund	3,198,164	(1,671,698)	1,526,466	

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

Financial futures contracts outstanding as of January 31, 2014 were as follows:

				Notional	Unrealized
Contracts Sold	Issue	Exchange	Expiration	Value	Depreciation
(220)	10-Year US Treasury Note	Chicago Board of Trade	March 2014	\$ 27,665,000	\$ (204,863)

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 rating group indexes, and/or as defined by investment advisor. 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 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 or 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 fair value hierarchy classification is determined based on the lowest level input that is significant to the fair value measurement in its entirety.

See Notes to Financial Statements.

SEMI-ANNUAL REPORT

JANUARY 31, 2014

Schedule of Investments (concluded)

BlackRock MuniYield Pennsylvania Quality Fund (MPA)

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 instruments 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, please refer to Note 2 of the Notes to Financial Statements.

The following tables summarize the Fund s investments and derivative financial instruments categorized in the disclosure hierarchy as of January 31, 2014:

	Level 1	Level 2	Level 3	Total
Assets:				
Investments:				
Long-Term Investments ¹		\$ 274,748,414		\$ 274,748,414
Short-Term Securities	\$ 1,526,466			1,526,466
Total	\$ 1,526,466	\$ 274,748,414		\$ 276,274,880

¹ See above Schedule of Investments for values in each sector.

	Level 1	Level 2	Level 3	Total
Derivative Financial Instruments ²				
Liabilities:				
Interest rate contracts	\$ (204,863)			\$ (204,863)

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

The carry amount for certain of the Fund s assets and/or liabilities approximates fair value for financial statement purposes. As of January 31, 2014, such assets and/or liabilities are categorized within the disclosure hierarchy as follows:

	Level 1	Level 2	Level 3	Total
Assets:				
Cash pledged for financial futures contracts	\$ 353,000			\$ 353,000
Liabilities:				
TOB trust certificates		\$ (38,999,653)		(38,999,653)
VRDP Shares		(66,300,000)		(66,300,000)
Total	\$ 353,000	\$ (105,299,653)		\$ (104,946,653)

There were no transfers between levels during the six months ended January 31, 2014.

See Notes to Financial Statements.

Statements of Assets and Liabilities

January 31, 2014 (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. (MJI)	BlackRock MuniYield Pennsylvania Quality Fund (MPA)
Assets						
Investments at value unaffiliated Investments at value affiliated Cash pledged for financial futures contracts Interest receivable Investments sold receivable Deferred offering costs Prepaid expenses	\$ 1,002,997,751 5,813,118 664,000 14,430,262 7,619,374 128,488 71,053	\$ 519,571,437 3,993,620 173,000 4,509,220 708,245 334,476 29,251	\$ 193,887,500 761,559 169,000 2,207,314 45,155 14,129	\$ 424,456,374 616,654 145,000 5,042,645 5,829,613 261,420 19,990	\$ 210,530,043 2,305,318 80,000 1,644,221 289,283 224,952 19,511	\$ 274,748,414 1,526,466 353,000 2,877,184 203,750 16,159
Total assets	1,031,724,046	529,319,249	197,084,657	436,371,696	215,093,328	279,724,973
Accrued Liabilities						
Income dividends payable Common Shares TOB trust payable Investments purchased payable	2,931,678 2,500,000	1,576,638	601,596 500,000	1,350,419 2,778,191	658,239	851,328
Investments parentised payable Investment advisory fees payable Variation margin payable on financial futures	475,277	225,792	82,493	181,555	89,866	116,987
contracts	118,748	32,656	32,655	26,718	14,844	65,312
Officer s and Directors fees payable	215,561	4,505	1,912	3,812	1,990	2,616
Interest expense and fees payable Other accrued expenses payable	27,213 109,584	6,578 191,119	4,960 49,766	4,214 71,877	3,140 95,236	6,892 52,263
Total accrued liabilities	6,378,061	2,037,288	1,273,382	4,416,786	863,315	1,095,398
Other Liabilities						
TOB trust certificates	150,520,948	34,699,311	20,333,757	23,487,000	18,044,269	38,999,653
VRDP Shares, at liquidation value of \$100,000 per share ^{3,4}	130,320,740	172,700,000	20,000,101	144,600,000	10,077,207	30,222,033