BLACKROCK MUNIYIELD INVESTMENT QUALITY FUND Form N-CSR/A October 10, 2017

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: 811-07156

Name of Fund: BlackRock MuniYield Investment Quality Fund (MFT)

Fund Address: 100 Bellevue Parkway, Wilmington, DE 19809

Name and address of agent for service: John M. Perlowski, Chief Executive Officer, BlackRock MuniYield Investment Quality Fund, 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: 07/31/2017

Date of reporting period: 07/31/2017

Explanatory Note:

The Registrant is filing this amendment to its Form N-CSR for the period ended July 31, 2017, filed with the Securities and Exchange Commission on October 4, 2017 (Accession Number 0001193125-17-303143). The sole purpose of this amendment is to attach as an exhibit the Proxy Voting Policy and Procedures referenced in Item 7 of the Form N-CSR. Except as set forth above, this amendment does not amend, update or change any other items or disclosures found in the original Form N-CSR filing.

Item 1 Report to Stockholders

JULY 31, 2017

ANNUAL REPORT

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 Pennsylvania Quality Fund (MPA)

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The Markets in Review

Dear Shareholder,

In the 12 months ended July 31, 2017, risk assets, such as stocks and high-yield bonds, continued to deliver strong performance. These markets showed great resilience during a period with big surprises, including the aftermath of the U.K. s vote to leave the European Union and the outcome of the U.S. presidential election, which brought only brief spikes in equity market volatility. These expressions of isolationism and discontent were countered by the closely watched and less surprising elections in France, the Netherlands and Australia.

Interest rates rose, which worked against high-quality assets with more interest rate sensitivity. Aside from the shortest-term Treasury bills, most U.S. Treasuries posted negative returns, as rising energy prices, modest wage increases and steady job growth led to expectations of higher inflation and anticipation of interest rate increases by the U.S. Federal Reserve (the Fed).

The global reflationary theme rising nominal growth, wages and inflation was the dominant driver of asset returns during the period, outweighing significant political upheavals and economic uncertainty. Reflationary expectations accelerated after the U.S. election in November 2016 and continued into the beginning of 2017, stoked by expectations that the new administration s policies would provide an extra boost to U.S. growth.

The Fed has responded to these positive developments by increasing interest rates three times in the last six months, setting expectations for additional interest rate increases and moving toward normalizing monetary policy. Divergent global monetary policy continued in earnest, as the European Central Bank and the Bank of Japan reiterated their commitments to economic stimulus despite nascent signs of sustained economic growth in both countries.

In recent months, growing skepticism about the near-term likelihood of significant U.S. tax reform and infrastructure spending has tempered enthusiasm around the reflation trade. Similarly, renewed concern about oversupply has weighed on energy prices. Nonetheless, financial markets and to an extent the Fed have adopted a wait-and-see approach to the economic data and potential fiscal stimulus. Although uncertainty has persisted, benign credit conditions, modest inflation and the positive outlook for economic growth have kept markets relatively tranquil.

Although economic momentum is gaining traction, the capacity for rapid global growth is restrained by structural factors, including an aging population, low productivity growth and excess savings, as well as cyclical factors, such as the Fed moving toward the normalization of monetary policy and the length of the current expansion. Tempered economic growth and high valuations across most assets have set the stage for muted returns going forward. At current valuation levels, potential equity gains will likely be closely tied to the pace of earnings growth, which has remained solid thus far in 2017.

In this environment, investors need to think globally, extend their scope across a broad array of asset classes, and be nimble as market conditions change. We encourage you to talk with your financial advisor and visit blackrock.com for further insight about investing in today s markets.

Sincerely,

Rob Kapito

President, BlackRock Advisors, LLC

Rob Kapito

President, BlackRock Advisors, LLC

Total Returns as of July 31, 2017

| | 6-month | 12-month |
|------------------------------|---------|----------|
| U.S. large cap equities | 9.51% | 16.04% |
| (S&P 500 [®] Index) | | |

| U.S. small cap equities | 5.35 | 18.45 |
|---|-------|--------|
| (Russell 2000 [®] Index) | | |
| International equities | 13.79 | 17.77 |
| (MSCI Europe, Australasia, | | |
| Far East Index) | | |
| Emerging market equities | 18.98 | 24.84 |
| (MSCI Emerging Markets Index) | | |
| 3-month Treasury bills | 0.35 | 0.54 |
| (BofA Merrill Lynch 3-Month | | |
| U.S. Treasury Bill Index) | | |
| U.S. Treasury securities | 2.33 | (5.73) |
| (BofA Merrill Lynch | | |
| 10-Year U.S. Treasury | | |
| Index) | | |
| U.S. investment grade bonds | 2.51 | (0.51) |
| (Bloomberg Barclays U.S. | | |
| Aggregate Bond Index) | | |
| Tax-exempt municipal bonds (S&P Municipal Bond Index) | 3.40 | 0.36 |
| U.S. high yield bonds | 4.57 | 10.94 |
| (Bloomberg Barclays U.S. Corporate High Yield 2% Issuer | | |

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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THIS PAGE NOT PART OF YOUR FUND REPORT

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Municipal Market Overview

For the Reporting Period Ended July 31, 2017 Municipal Market Conditions

Municipal bonds experienced modestly positive performance for the period as a result of vastly rising interest rates spurring from generally stronger economic data, signs of inflation pressures, Federal Reserve (Fed) monetary policy normalization, and market expectations for pro-growth fiscal policy. However, ongoing reassurance from the Fed that rates would be increased gradually and would likely remain low overall resulted in continued demand for fixed income investments. More specifically, investors favored the income, attractive relative yield, and stability of municipal bonds amid bouts of interest rate volatility (bond prices rise as rates fall) resulting from geopolitical tensions, the contentious U.S. election, and continued global central bank divergence i.e., policy easing outside the United States while the Fed slowly engages in policy tightening. During the 12 months ended July 31, 2017, municipal bond funds garnered net inflows of approximately \$593 million (based on data from the Investment Company Institute).

For the same 12-month period, total new issuance remained robust from a historical perspective at \$412 billion (above the \$397 billion issued in the prior 12-month period). A noteworthy portion of new supply during this period was attributable to refinancing activity (roughly 57%) as issuers continued to take advantage of low interest rates and a flat yield curve to reduce their borrowing costs.

S&P Municipal Bond Index Total Returns as of July 31, 2017 6 months: 3.40% 12 months: 0.36%

A Closer Look at Yields

From July 31, 2016 to July 31, 2017, yields on AAA-rated 30-year municipal bonds increased by 62 basis points (bps) from 2.12% to 2.74%, while 10-year rates rose by 55 bps from 1.40% to 1.95% and 5-year rates increased 37 bps from 0.84% to 1.21% (as measured by Thomson Municipal Market Data). The municipal yield curve steepened over the 12-month period with the spread between 2- and 30-year maturities steepening by 20 bps.

During the same time period, on a relative basis, tax-exempt municipal bonds broadly outperformed U.S. Treasuries with the greatest outperformance experienced in the front and intermediate portions of the yield curve. The relative positive performance of municipal bonds was driven largely by a supply/demand imbalance within the municipal market as investors sought income and incremental yield in an environment where opportunities became increasingly scarce. Municipal bonds came under pressure post the November U.S. election as a result of uncertainty surrounding potential tax-reform, though growing expectation that tax reform is likely to be delayed or watered down quickly eased investor concerns. The asset class is known for its lower relative volatility and preservation of principal with an emphasis on income as tax rates rise.

Financial Conditions of Municipal Issuers

The majority of municipal credits remain strong, despite well-publicized distress among a few issuers. Four of the five states with the largest amount of debt outstanding California, New York, Texas and Florida have exhibited markedly improved credit fundamentals during the slow national recovery. However, several states with the largest unfunded pension liabilities have seen their bond prices decline noticeably and remain vulnerable to additional price deterioration. On the local level, Chicago s credit quality downgrade is an outlier relative to other cities due to its larger pension liability and inadequate funding remedies. BlackRock maintains the view that municipal bond defaults will remain minimal and in the periphery while the overall market is fundamentally sound. We continue to advocate careful credit research and believe that a thoughtful approach to structure and security selection remains imperative amid uncertainty in a modestly improving economic environment.

The opinions expressed are those of BlackRock as of July 31, 2017, and are subject to change at any time due to changes in market or economic conditions. The comments should not be construed as a recommendation of any individual holdings or market sectors. Investing involves risk including loss of principal. Bond values fluctuate in price so the value of your investment can go down depending on market conditions. Fixed income risks include interest-rate and credit risk.

Typically, when interest rates rise, there is a corresponding decline in bond values. Credit risk refers to the possibility that the bond issuer will not be able to make principal and interest payments. There may be less information on the financial condition of municipal issuers than for public corporations. The market for municipal bonds may be less liquid than for taxable bonds. Some investors may be subject to Alternative Minimum Tax (AMT). Capital gains distributions, if any, are taxable.

The Standard & Poor s Municipal Bond Index, a broad, market value-weighted index, seeks to measure the performance of the U.S. municipal bond market. All bonds in the index are exempt from U.S. federal income taxes or subject to AMT. Past performance is no guarantee of future results. Index performance is shown for illustrative purposes only. It is not possible to invest directly in an index.

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The Benefits and Risks of Leveraging

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

In general, the concept of leveraging is based on the premise that the financing cost of leverage, which is based on short-term interest rates, is normally lower than the income earned by a Fund on its longer-term portfolio investments purchased with the proceeds from leverage. To the extent that the total assets of the Funds (including the assets obtained from leverage) are invested in higher-yielding portfolio investments, the Funds shareholders 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.

To illustrate these concepts, assume a Fund s Common Shares capitalization is \$100 million and it utilizes leverage for an additional \$30 million, creating a total value of \$130 million available for investment in longer-term income securities. If prevailing short-term interest rates are 3% and longer-term interest rates are 6%, the yield curve has a strongly positive slope. In this case, a Fund s financing costs on the \$30 million of proceeds obtained from leverage are based on the lower short-term interest rates. At the same time, the securities purchased by a Fund with the proceeds from leverage earn income based on longer-term interest rates. In this case, a Fund s financing cost of leverage is significantly lower than the income earned on a Fund s longer-term investments acquired from such leverage proceeds, and therefore the holders of Common Shares (Common Shareholders) are the beneficiaries of the incremental net income.

However, in order to benefit Common Shareholders, the return on assets purchased with leverage proceeds must exceed the ongoing costs associated with the leverage. If interest and other costs of leverage exceed the Funds return on assets purchased with leverage proceeds, income to shareholders is lower than if the Funds had not used leverage. 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 value of the Funds obligations under their respective leverage arrangements generally does not fluctuate in relation to interest rates. As a result, changes in interest rates can influence the Funds NAVs positively or

negatively. Changes in the future direction of interest rates are very difficult to predict accurately, and there is no assurance that the Fund s intended leveraging strategy will be successful.

The use of leverage also generally causes greater changes in each Fund s NAV, market price and dividend rates than comparable portfolios without leverage. In a declining market, leverage is likely to cause a greater decline in the NAV and market price of a Fund s Common Shares than if the Fund were not leveraged. In addition, 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 the Funds to incur losses. The use of leverage may limit a Fund s ability to invest in certain types of securities or use certain types of hedging strategies. Each Fund incurs expenses in connection with the use of leverage, all of which are borne by Common Shareholders and may reduce income to the Common Shares. Moreover, to the extent the calculation of the Funds investment advisory fees includes assets purchased with the proceeds of leverage, the investment advisory fees payable to the Funds investment adviser will be higher than if the Funds did not use leverage.

To obtain leverage, each Fund has issued Variable Rate Demand Preferred Shares (VRDP Shares), Variable Rate Muni Term Preferred Shares (VMTP Shares) (collectively, Preferred Shares) and/or leveraged its assets through the use of tender option bond trusts (TOB Trusts) as described in the Notes to Financial Statements.

Under the Investment Company Act of 1940, as amended (the 1940 Act), each Fund is permitted to issue debt up to 33 1/3% of its total managed assets or equity securities (e.g., Preferred Shares) up to 50% of its total managed assets. A Fund may voluntarily elect to limit its leverage to less than the maximum amount permitted under the 1940 Act. In addition, a Fund may also be subject to certain asset coverage, leverage or portfolio composition requirements imposed by the Preferred Shares governing instruments or by agencies rating the Preferred Shares, which may be more stringent than those imposed by the 1940 Act.

If a Fund segregates or designates on its books and records cash or liquid assets having a value not less than the value of a Fund s obligations under the TOB Trust (including accrued interest), then the TOB Trust is not considered a senior security and is not subject to the foregoing limitations and requirements implosed by the 1940 Act.

Derivative Financial Instruments

The Funds may invest in various derivative financial instruments. These instruments are used to obtain exposure to a security, commodity, index, market, and/or other asset without owning or taking physical custody of securities, commodities and/or other referenced assets or to manage market, equity, credit, interest rate, foreign currency exchange rate, commodity and/or other risks. Derivative financial instruments may give rise to a form of economic leverage and 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 instrument. The Funds successful use of a derivative financial instrument depends on the investment adviser s ability to predict pertinent market movements accurately, which cannot be assured. The use of these instruments may result in losses greater than if they had not been used, may limit the amount of appreciation a Fund can realize on an investment and/or may result in lower distributions paid to shareholders. The Funds investments in these instruments, if any, are discussed in detail in the Notes to Financial Statements.

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JULY 31, 2017

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Fund Summary as of July 31, 2017

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 U.S. federal income taxes and California personal income taxes. The Fund seeks to achieve its investment objective by investing primarily in municipal obligations exempt from U.S. federal income taxes (except that the interest may be subject to the U.S. federal alternative minimum tax) and California personal 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 municipal obligations in which the Fund primarily invests are either rated investment grade quality, or are considered by the Fund s investment adviser to be of comparable 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.

Fund Information

| Symbol on New York Stock Exchange (NYSE) | MUC |
|--|-------------------|
| Initial Offering Date | February 27, 1998 |
| Yield on Closing Market Price as of July 31, 2017 (\$14.75) ¹ | 5.00% |
| Tax Equivalent Yield ² | 10.19% |
| Current Monthly Distribution per Common Share ³ | \$0.0615 |
| Current Annualized Distribution per Common Share ³ | \$0.7380 |
| Economic Leverage as of July 31, 2017 ⁴ | 41% |

- 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 U.S. 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 TOB Trusts as a percentage of total managed assets, which is the total assets of the Fund, including any assets attributable to VMTP Shares and TOB Trusts, 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.

Performance

Returns for the 12 months ended July 31, 2017 were as follows:

| | Returns Ba | ased On |
|---|--------------|---------|
| | Market Price | NAV |
| MUC ^{1,2} | (4.73)% | (1.08)% |
| Lipper California Municipal Debt Funds ³ | (4.75)% | (0.88)% |

- ¹ All returns reflect reinvestment of dividends and/or distributions at actual reinvestment prices.
- ² The Fund s discount to NAV widened during the period, which accounts for the difference between performance based on price and performance based on NAV.

³ Average return. Returns reflect reinvestment of dividends and/or distributions at NAV on the ex-dividend date as calculated by Lipper. Performance results may include adjustments made for financial reporting purposes in accordance with U.S. generally accepted accounting principles.

The following discussion relates to the Fund s absolute performance based on NAV:

The municipal bond market generated mixed returns in the 12-month reporting period. Municipal bonds initially moved lower in the third calendar quarter of 2016 due to a pick-up in new tax-exempt issuance and rising yields in the U.S. Treasury market. (Prices and yields move in opposite directions.) The weakness accelerated in November once Donald Trump s election victory caused investors to factor in the possibility of faster economic growth and tighter Fed policy. As optimism for meaningful fiscal reforms subsequently waned and the economy failed to experience a significant acceleration, municipal bonds stabilized and retraced the majority of their post-election losses.

California municipal bonds performed slightly better than national municipal bonds during the period. California s 2017 2018 budget demonstrated both spending restraint and growing reserves, with a forecast that projects structural balance through 2019. The state s economy has grown at a healthy rate in recent years, with median household income and job gains outpacing U.S. growth rates.

Exposure to the school district and health care sectors detracted from performance. The Fund s position in zero coupon bonds, while fairly limited, also detracted since the bonds longer durations accentuated impact of the down market. (Duration is a measure of interest rate sensitivity.)

Reinvestment was a further drag on results, as the proceeds of higher-yielding bonds that matured or were called needed to be reinvested at materially lower prevailing rates.

Portfolio income made the most significant positive contribution during a period in which bond prices lost ground. The Fund s use of leverage, while enhancing the level of income, also exacerbated the impact of declining bond prices.

The Fund sought to manage interest rate risk using U.S. Treasury futures. Given that Treasury yields rose, as prices fell, this aspect of the Fund s positioning had a positive effect on returns.

The Fund s exposure to pre-refunded issues benefited performance, as their low duration enabled them to hold up better than longer-duration bonds at a time of rising yields.

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.

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BlackRock MuniHoldings California Quality Fund, Inc.

| Market Price and Net Asset Value Per Share Summary | | | | | |
|--|----------|----------|---------|----------|----------|
| | | | | | |
| | | | | | |
| | 7/31/17 | 7/31/16 | Change | High | Low |
| Market Price | \$ 14.75 | \$ 16.28 | (9.40)% | \$ 16.35 | \$ 13.53 |
| Net Asset Value | \$ 15.53 | \$ 16.51 | (5.94)% | \$ 16.54 | \$ 14.92 |
| | | | | | |

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

Overview of the Fund s Total Investments*

| | 7/21/17 | 7/21/17 |
|--|---------|---------|
| Sector Allocation | 7/31/17 | 7/31/16 |
| County/City/Special District/School District | 37% | 40% |
| Health | 18 | 14 |
| Transportation | 18 | 15 |
| Utilities | 16 | 19 |
| State | 5 | 5 |
| Education | 4 | 5 |
| Corporate | 2 | 2 |

For Fund compliance purposes, the Fund s sector classifications refer to 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 the investment adviser. These definitions may not apply for purposes of this report, which may combine such sector sub-classifications for reporting ease.

| Call/Maturity Schedule ² | |
|-------------------------------------|----|
| Calendar Year Ended December 31, | |
| 2017 | 2% |
| 2018 | 12 |
| 2019 | 14 |
| 2020 | 5 |
| 2021 | 13 |

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

| * Excludes short-term securities. | | |
|--|---------|---------|
| Credit Quality Allocation ¹ | 7/31/17 | 7/31/16 |
| AAA/Aaa | 14% | 16% |
| AA/Aa | 70 | 73 |
| А | 13 | 8 |
| BBB/Baa | 2 | 1 |
| N/R | 1 | 2 |

¹ For financial reporting purposes, credit quality ratings shown above reflect the highest rating assigned by either Standard & Poor s (S&P) or Moody s Investors Service (Moody s) if ratings differ. These rating agencies are independent, nationally recognized statistical rating organizations and are widely used. Investment grade ratings are credit ratings of BBB/Baa or higher. Below investment grade ratings are credit ratings of BB/Ba or lower. Investments designated N/R are not rated by either rating agency. Unrated investments do not necessarily indicate low credit quality. Credit quality ratings are subject to change.

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JULY 31, 2017

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Fund Summary as of July 31, 2017

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 U.S. 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 U.S federal income taxes (except that the interest may be subject to the U.S. federal alternative minimum tax) and New Jersey personal income taxes. The municipal obligations in which the Fund primarily invests are either rated investment grade quality, or are considered by the Fund s investment adviser to be of comparable quality, at the time of investment. 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.

Fund Information

| Symbol on NYSE | MUJ |
|--|----------------|
| Initial Offering Date | March 11, 1998 |
| Yield on Closing Market Price as of July 31, 2017 (\$14.88) ¹ | 5.44% |
| Tax Equivalent Yield ² | 10.56% |
| Current Monthly Distribution per Common Share ³ | \$0.0675 |
| Current Annualized Distribution per Common Share ³ | \$0.8100 |
| Economic Leverage as of July 31, 2017 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 U.S. 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 TOB Trusts as a percentage of total managed assets, which is the total assets of the Fund, including any assets attributable to VRDP Shares and TOB Trusts, 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.

Performance

Returns for the 12 months ended July 31, 2017 were as follows:

| | Returns Ba | ased On |
|---|--------------|---------|
| | Market Price | NAV |
| MUJ ^{1,2} | (2.44)% | (0.57)% |
| Lipper New Jersey Municipal Debt Funds ³ | (4.61)% | (0.95)% |

- ¹ All returns reflect reinvestment of dividends and/or distributions at actual reinvestment prices.
- ² The Fund s discount to NAV widened during the period, which accounts for the difference between performance based on price and performance based on NAV.

³ Average return. Returns reflect reinvestment of dividends and/or distributions at NAV on the ex-dividend date as calculated by Lipper. Performance results may include adjustments made for financial reporting purposes in accordance with U.S. generally accepted accounting principles.

The following discussion relates to the Fund s absolute performance based on NAV:

The municipal bond market generated mixed returns in the 12-month reporting period. Municipal bonds initially moved lower in the third calendar quarter of 2016 due to a pick-up in new tax-exempt issuance and rising yields in the U.S. Treasury market. (Prices and yields move in opposite directions.) The weakness accelerated in November once Donald Trump s election victory caused investors to factor in the possibility of faster economic growth and tighter Fed policy. As optimism for meaningful fiscal reforms subsequently waned and the economy failed to experience a significant acceleration, municipal bonds stabilized and retraced the majority of their post-election losses.

New Jersey state general obligations and appropriated issues underperformed the broader national market, as the major rating agencies downgraded the state s credit rating over the past year.

The Fund s position in zero coupon bonds, while fairly limited, detracted since the bonds longer durations accentuated impact of the down market. (Duration is a measure of interest rate sensitivity.)

Reinvestment was a further drag on results, as the proceeds of higher-yielding bonds that matured or were called needed to be reinvested at materially lower prevailing rates.

Portfolio income made the most significant positive contribution during a period in which bond prices lost ground. The Fund s use of leverage, while enhancing the level of income, also exacerbated the impact of declining bond prices.

The Fund sought to manage interest rate risk using U.S. Treasury futures. Given that Treasury yields rose, as prices fell, this aspect of the Fund s positioning had a positive effect on returns.

The Fund s exposure to pre-refunded issues benefited performance, as their low duration enabled them to hold up better than longer-duration bonds at a time of rising yields. Positions in the transportation and housing sectors also contributed to performance. The views expressed reflect the opinions of BlackRock as of the date of this report and are subject to change based on changes in market, economic or other conditions. These views are not intended to be a forecast of future events and are no guarantee of future results.

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BlackRock MuniHoldings New Jersey Quality Fund, Inc.

| Market Price and Net Asset Value Per Share Summary | | | | | |
|--|--|--|------------------------------|-------------------------------------|------------------------------------|
| Market Price Net Asset Value | 7/31/17 \$ 14.88 \$ 15.57 | 7/31/16 \$ 16.12 \$ 16.55 | Change (7.69)% (5.92)% | High \$ 16.25 \$ 16.57 | Low \$ 13.60 \$ 14.88 |

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

Overview of the Fund s Total Investments*

| Sector Allocation | 7/31/17 | 7/31/16 |
|--|---------|---------|
| Transportation | 27% | 24% |
| Education | 20 | 21 |
| State | 19 | 20 |
| County/City/Special District/School District | 14 | 15 |
| Health | 12 | 11 |
| Housing | 4 | 4 |
| Utilities | 2 | 3 |
| Corporate | 2 | 2 |

For Fund compliance purposes, the Fund s sector classifications refer to 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 the investment adviser. These definitions may not apply for purposes of this report, which may combine such sector sub-classifications for reporting ease.

| Call/Maturity Schedule ² | |
|-------------------------------------|----|
| Calendar Year Ended December 31, | |
| 2017 | 5% |
| 2018 | 9 |
| 2019 | 4 |
| 2020 | 8 |
| 2021 | 16 |

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

| * Excludes short-term securities. | | |
|--|---------|---------|
| Credit Quality Allocation ¹ | 7/31/17 | 7/31/16 |
| AAA/Aaa | 8% | |
| AA/Aa | 43 | 57% |
| Α | 31 | 35 |

BBB/Baa

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¹ For financial reporting purposes, credit quality ratings shown above reflect the highest rating assigned by either S&P or Moody s if ratings differ. These rating agencies are independent, nationally recognized statistical rating organizations and are widely used. Investment grade ratings are credit ratings of BBB/Baa or higher. Below investment grade ratings are credit ratings of BB/Ba or lower. Investments designated N/R are not rated by either rating agency. Unrated investments do not necessarily indicate low credit quality. Credit quality ratings are subject to change.

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Fund Summary as of July 31, 2017

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 U.S. 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 U.S. federal income taxes (except that the interest may be subject to the U.S. federal alternative minimum tax). Under normal market conditions, the Fund invests primarily in long-term municipal obligations that are investment grade quality, or are considered by the Fund s investment adviser to be of comparable 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.

| Fund Information | |
|--|------------------|
| Symbol on NYSE | MFT |
| Initial Offering Date | October 30, 1992 |
| Yield on Closing Market Price as of July 31, 2017 (\$14.67) ¹ | 5.48% |
| Tax Equivalent Yield ² | 9.68% |
| Current Monthly Distribution per Common Share ³ | \$0.0670 |
| Current Annualized Distribution per Common Share ³ | \$0.8040 |
| Economic Leverage as of July 31, 2017 ⁴ | 40% |

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 U.S. 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 TOB Trusts as a percentage of total managed assets, which is the total assets of the Fund, including any assets attributable to VMTP Shares and TOB Trusts, 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.

Performance

Returns for the 12 months ended July 31, 2017 were as follows:

| | Returns Ba | sed On |
|--|--------------|---------|
| | Market Price | NAV |
| MFT ^{1,2} | (3.39)% | (0.51)% |
| Lipper General & Insured Municipal Debt Funds (Leveraged) ³ | (1.54)% | (0.78)% |

¹ All returns reflect reinvestment of dividends and/or distributions at actual reinvestment prices.

² The Fund s premium to NAV narrowed during the period, which accounts for the difference between performance based on price and performance based on NAV.

³ Average return. Returns reflect reinvestment of dividends and/or distributions at NAV on the ex-dividend date as calculated by Lipper. Performance results may include adjustments made for financial reporting purposes in accordance with U.S. generally accepted accounting principles.

The following discussion relates to the Fund s absolute performance based on NAV:

The municipal bond market generated mixed returns in the 12-month reporting period. Municipal bonds initially moved lower in the third calendar quarter of 2016 due to a pick-up in new tax-exempt issuance and rising yields in the U.S. Treasury market. (Prices and yields move in opposite directions.) The weakness accelerated in November once Donald Trump s election victory caused investors to factor in the possibility of faster economic growth and tighter Fed policy. As optimism for meaningful fiscal reforms subsequently waned and the economy failed to experience a significant acceleration, municipal bonds stabilized and retraced the majority of their post-election losses.

Positions in intermediate- and longer-dated maturities declined the most in value, as they typically have longer durations relative to shorter maturities. (Duration is a measure of interest rate sensitivity.) In addition, the Fund s exposure to 4% coupon bonds detracted given that lower coupons typically underperform in a rising-rate environment.

The Fund s positions in high-quality, short-duration pre-refunded securities contributed positively to performance. At a time of rising yields, pre-refunded securities performed well relative to longer-duration issues due in part to their higher coupon income. However, positions in A-rated bonds generally lagged both their higher- and lower-rated counterparts.

Allocations to transportation and tax-backed (local) issues made the largest contributions to performance at the sector level, while positions in utilities and tax-backed (state) districts detracted.

The Fund sought to manage interest rate risk using U.S. Treasury futures. Given that Treasury yields rose, as prices fell, this aspect of the Fund s positioning had a positive effect on returns.

While the Fund s use of leverage enhanced portfolio income, the benefits of this strategy were somewhat reduced given the modest rise in funding costs associated with less accommodative central bank monetary policy. In addition, leverage exacerbated the impact of declining bond prices.

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.

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BlackRock MuniYield Investment Quality Fund

| Market Price and Net Asse | t Value Per Share Summary |
|---------------------------|---------------------------|
|---------------------------|---------------------------|

| | 7/31/17 | 7/31/16 | Change | High | Low |
|-----------------|----------|----------|---------|----------|----------|
| Market Price | \$ 14.67 | \$ 16.09 | (8.83)% | \$ 16.43 | \$ 13.23 |
| Net Asset Value | \$ 14.60 | \$ 15.55 | (6.11)% | \$ 15.55 | \$ 14.10 |
| | | | | | |

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

Overview of the Fund s Total Investments*

| Sector Allocation | 7/31/17 | 7/31/16 |
|--|---------|---------|
| Transportation | 39% | 40% |
| County/City/Special District/School District | 17 | 15 |
| Utilities | 17 | 19 |
| Health | 11 | 10 |
| State | 7 | 9 |
| Education | 4 | 3 |
| Housing | 3 | 2 |
| Tobacco | 1 | 1 |
| Corporate | 1 | 1 |

For Fund compliance purposes, the Fund s sector classifications refer to 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 the investment adviser. These definitions may not apply for purposes of this report, which may combine such sector sub-classifications for reporting ease.

Call/Maturity Schedule²

| Calendar Year Ended December 31, | |
|----------------------------------|-----|
| 2017 | 3 |
| 2018 | 10% |
| 2019 | 24 |
| 2020 | 4 |
| 2021 | 20 |

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

³ Represents less than 1% of the Fund s total investments.

| * Excludes short-term securities. | | |
|--|---------|---------|
| Credit Quality Allocation ¹ | 7/31/17 | 7/31/16 |
| AAA/Aaa | 7% | 6% |

| AA/Aa | 59 | 62 |
|---------|----|----|
| A | 22 | 25 |
| BBB/Baa | 11 | 7 |
| N/R | 1 | |

¹ For financial reporting purposes, credit quality ratings shown above reflect the highest rating assigned by either S&P or Moody s if ratings differ. These rating agencies are independent, nationally recognized statistical rating organizations and are widely used. Investment grade ratings are credit ratings of BBB/Baa or higher. Below investment grade ratings are credit ratings of BB/Ba or lower. Investments designated N/R are not rated by either rating agency. Unrated investments do not necessarily indicate low credit quality. Credit quality ratings are subject to change.

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Fund Summary as of July 31, 2017

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 U.S. 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 U.S. federal income taxes (except that the interest may be subject to the U.S. 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, or are considered by the Fund s investment adviser to be of comparable 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.

| Fund Information | |
|--|------------------|
| Symbol on NYSE | MIY |
| Initial Offering Date | October 30, 1992 |
| Yield on Closing Market Price as of July 31, 2017 (\$14.19) ¹ | 5.41% |
| Tax Equivalent Yield ² | 9.98% |
| Current Monthly Distribution per Common Share ³ | \$0.0640 |
| Current Annualized Distribution per Common Share ³ | \$0.7680 |
| Economic Leverage as of July 31, 2017 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 U.S. 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 distribution rate is not constant and is subject to change.
- ⁴ Represents VRDP Shares and TOB Trusts as a percentage of total managed assets, which is the total assets of the Fund, including any assets attributable to VRDP Shares and TOB Trusts, 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.

Performance

Returns for the 12 months ended July 31, 2017 were as follows:

| | Returns Ba | Returns Based On | | |
|---|--------------|-------------------------|--|--|
| | Market Price | NA | | |
| MIY ^{1,2} | (2.56)% | (0. | | |
| Lipper Other States Municipal Debt Funds ³ | (3.77)% | (1. | | |

¹ All returns reflect reinvestment of dividends and/or distributions at actual reinvestment prices.

NAV

(0.07)% (1.21)%

² The Fund s discount to NAV widened during the period, which accounts for the difference between performance based on price and performance based on NAV.

³ Average return. Returns reflect reinvestment of dividends and/or distributions at NAV on the ex-dividend date as calculated by Lipper. Performance results may include adjustments made for financial reporting purposes in accordance with U.S. generally accepted accounting principles.

The following discussion relates to the Fund s absolute performance based on NAV:

The municipal bond market generated mixed returns in the 12-month reporting period. Municipal bonds initially moved lower in the third calendar quarter of 2016 due to a pick-up in new tax-exempt issuance and rising yields in the U.S. Treasury market. (Prices and yields move in opposite directions.) The weakness accelerated in November once Donald Trump s election victory caused investors to factor in the possibility of faster economic growth and tighter Fed policy. As optimism for meaningful fiscal reforms subsequently waned and the economy failed to experience a significant acceleration, municipal bonds stabilized and retraced the majority of their post-election losses.

Michigan municipal bonds solidly outperformed national municipals during the period. Michigan s overall financial prospects exhibited positive trends. For example, the state s unemployment rate fell below the national average in June after having trailed behind for several years, and it now stands at its lowest level since 2000. New issuance in the state was quite low, which was beneficial from a performance aspect. However, it also meant fewer investment opportunities.

The Fund s exposure to the longer end of the yield curve detracted as longer-term bonds sold off more than the shorter-term issues. Positions in lower coupon securities also generally detracted from performance due to their longer duration characteristics. (Duration is a measure of interest rate sensitivity.)

Portfolio income made the most significant positive contribution to performance during a time in which bond prices lost ground. The Fund s use of leverage, while enhancing income, also exacerbated the impact of declining bond prices.

The Fund sought to manage interest rate risk using U.S. Treasury futures. Given that Treasury yields rose, as prices fell, this aspect of the Fund s positioning had a positive effect on returns.

The Fund s exposure to the education sector was a positive contributor, as these holdings outperformed. Additionally, exposure to the pre-refunded sector was beneficial as these high-quality, short-duration securities outperformed at a time of rising yields. 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.

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BlackRock MuniYield Michigan Quality Fund, Inc.

Market Price and Net Asset Value Per Share Summary

| | 7/31/17 | 7/31/16 | Change | High | Low |
|-----------------|----------|----------|---------|----------|----------|
| Market Price | \$ 14.19 | \$ 15.38 | (7.74)% | \$15.40 | \$13.17 |
| Net Asset Value | \$ 15.48 | \$ 16.36 | (5.38)% | \$ 16.36 | \$ 14.82 |

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

Overview of the Fund s Total Investments*

| Sector Allocation | 7/31/17 | 7/31/16 |
|--|---------|---------|
| Health | 26% | 25% |
| Education | 24 | 23 |
| County/City/Special District/School District | 17 | 19 |
| State | 11 | 9 |
| Utilities | 10 | 10 |
| Transportation | 7 | 7 |
| Housing | 3 | 4 |
| Corporate | 2 | 3 |

For Fund compliance purposes, the Fund s sector classifications refer to 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 the investment adviser. These definitions may not apply for purposes of this report, which may combine such sector sub-classifications for reporting ease.

| Call/Maturity Schedule ³ | |
|-------------------------------------|----|
| Calendar Year Ended December 31, | |
| 2017 | 2% |
| 2018 | 12 |
| 2019 | 5 |
| 2019 2020 | 4 |
| 2021 | 17 |

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

* Excludes short-term securities.

| Credit Quality Allocation ¹ | 7/31/17 | 7/31/16 |
|--|----------------|---------|
| AAA/Aaa | 5% | 3% |
| AA/Aa | 64 | 69 |
| Α | 26 | 26 |
| BBB/Baa | 3 | 1 |
| N/R | 2 ² | 1 |

- ¹ For financial reporting purposes, credit quality ratings shown above reflect the highest rating assigned by either S&P or Moody s if ratings differ. These rating agencies are independent, nationally recognized statistical rating organizations and are widely used. Investment grade ratings are credit ratings of BBB/Baa or higher. Below investment grade ratings are credit ratings of BB/Ba or lower. Investments designated N/R are not rated by either rating agency. Unrated investments do not necessarily indicate low credit quality. Credit quality ratings are subject to change.
- ² The investment adviser evaluates the credit quality of not-rated investments based upon certain factors including, but not limited to, credit ratings for similar investments and financial analysis of sectors and individual investments. Using this approach, the investment adviser has deemed certain of these unrated securities as investment grade quality. As of July 31, 2017, the market value of unrated securities deemed by the investment adviser to be investment grade represents 1% of the Fund s total investments.

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Fund Summary as of July 31, 2017

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 U.S. 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 U.S. federal income taxes (except that the interest may be subject to the U.S. 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, or are considered by the Fund s investment adviser to be of comparable 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.

Fund Information

| Symbol on NYSE | MPA |
|--|------------------|
| Initial Offering Date | October 30, 1992 |
| Yield on Closing Market Price as of July 31, 2017 (\$14.69) ¹ | 5.09% |
| Tax Equivalent Yield ² | 9.28% |
| Current Monthly Distribution per Common Share ³ | \$0.0623 |
| Current Annualized Distribution per Common Share ³ | \$0.7476 |
| Economic Leverage as of July 31, 2017 ⁴ | 40% |

- 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 U.S. 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 TOB Trusts as a percentage of total managed assets, which is the total assets of the Fund, including any assets attributable to VRDP Shares and TOB Trusts, 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.

Performance

Returns for the 12 months ended July 31, 2017 were as follows:

| | Returns Ba | Returns Based On | |
|---|--------------|-------------------------|--|
| | Market Price | NAV | |
| MPA ^{1,2} | (3.83)% | (1.20)% | |
| Lipper Pennsylvania Municipal Debt Funds ³ | (6.23)% | (1.13)% | |

- ¹ All returns reflect reinvestment of dividends and/or distributions at actual reinvestment prices.
- ² The Fund s discount to NAV widened during the period, which accounts for the difference between performance based on price and performance based on NAV.

³ Average return. Returns reflect reinvestment of dividends and/or distributions at NAV on the ex-dividend date as calculated by Lipper. Performance results may include adjustments made for financial reporting purposes in accordance with U.S. generally accepted accounting principles.

The following discussion relates to the Fund s absolute performance based on NAV:

The municipal bond market generated mixed returns in the 12-month reporting period. Municipal bonds initially moved lower in the third calendar quarter of 2016 due to a pick-up in new tax-exempt issuance and rising yields in the U.S. Treasury market. (Prices and yields move in opposite directions.) The weakness accelerated in November once Donald Trump s election victory caused investors to factor in the possibility of faster economic growth and tighter Fed policy. As optimism for meaningful fiscal reforms subsequently waned and the economy failed to experience a significant acceleration, municipal bonds stabilized and retraced the majority of their post-election losses.

Pennsylvania s economic growth remained below the national rate, continuing a trend that has been in place since the 2008 2009 recession. In addition, the rating agency Standard & Poor s placed the state on Credit Watch Negative for its failure to pass a balanced budget. While the state does have the ability to raise taxes, lawmakers instead have relied on optimistic revenue assumptions, leading to budget gaps. Despite these issues, Pennsylvania s municipal market outpaced the broader national indices behind a positive balance of low new-issue supply and robust investor demand.

At the sector level, education was the largest detractor from performance. Holdings in the corporate municipal sector also detracted, as a specific issuer received a multi-notch downgrade due to its deteriorating credit fundamentals.

The Fund s position in zero coupon bonds, while fairly limited, detracted since the bonds longer durations accentuated impact of the down market. (Duration is a measure of interest rate sensitivity.)

Reinvestment was a further drag on results, as the proceeds of higher-yielding bonds that matured or were called needed to be reinvested at materially lower prevailing rates.

Portfolio income made the most significant positive contribution during a period in which bond prices lost ground. The Fund s use of leverage, while enhancing the level of income, also exacerbated the impact of declining bond prices.

The Fund sought to manage interest rate risk using U.S. Treasury futures. Given that Treasury yields rose, as prices fell, this aspect of the Fund s positioning had a positive effect on returns.

The Fund s exposure to pre-refunded issues benefited performance, as their low duration enabled them to hold up better than longer-duration bonds at a time of rising yields.

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.

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BlackRock MuniYield Pennsylvania Quality Fund

Market Price and Net Asset Value Per Share Summary

| | 7/31/17 | 7/31/16 | Change | High | Low |
|-----------------|----------|----------|---------|----------|----------|
| Market Price | \$ 14.69 | \$ 16.07 | (8.59)% | \$ 16.66 | \$ 13.75 |
| Net Asset Value | \$ 15.74 | \$ 16.76 | (6.09)% | \$ 16.77 | \$ 14.94 |

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

Overview of the Fund s Total Investments*

| Sector Allocation | 7/31/17 | 7/31/16 |
|--|---------|---------|
| Education | 22% | 20% |
| Health | 20 | 20 |
| County/City/Special District/School District | 19 | 20 |
| State | 13 | 13 |
| Transportation | 12 | 12 |
| Housing | 7 | 7 |
| Utilities | 5 | 6 |
| Corporate | 2 | 2 |

For Fund compliance purposes, the Fund s sector classifications refer to 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 the investment adviser. These definitions may not apply for purposes of this report, which may combine such sector sub-classifications for reporting ease.

| Call/Maturity Schedule ⁴ | |
|-------------------------------------|----|
| Calendar Year Ended December 31, | |
| 2017 | 3% |
| 2018 | 10 |
| 2019 | 11 |
| 2020 | 7 |
| 2021 | 14 |

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

| * Excludes short-term securities. | | |
|--|---------|---------|
| Credit Quality Allocation ¹ | 7/31/17 | 7/31/16 |
| AAA/Aaa | 1% | 1% |
| AA/Aa | 62 | 62 |
| A | 27 | 23 |

| BBB/Baa | 8 | 6 |
|---------|---|----------------|
| BB/Ba | 2 | 2 |
| N/R | 2 | 6 ³ |

- ¹ For financial reporting purposes, credit quality ratings shown above reflect the highest rating assigned by either S&P or Moody s if ratings differ. These rating agencies are independent, nationally recognized statistical rating organizations and are widely used. Investment grade ratings are credit ratings of BBB/Baa or higher. Below investment grade ratings are credit ratings of BB/Ba or lower. Investments designated N/R are not rated by either rating agency. Unrated investments do not necessarily indicate low credit quality. Credit quality ratings are subject to change.
- ² Represents less than 1% of the Fund s total investments.
- ³ The investment adviser evaluates the credit quality of unrated investments based upon certain factors including, but not limited to, credit ratings for similar investments and financial analysis of sectors and individual investments. Using this approach, the investment adviser has deemed certain of these unrated securities as investment grade quality. As of July 31, 2016, the market value of unrated securities deemed by the investment adviser to be investment grade represents 2% of the Fund s total investments.

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Schedule of Investments July 31, 2017

BlackRock MuniHoldings California Quality Fund, Inc. (MUC)

(Percentages shown are based on Net Assets)

| Municipal Danda | Par (000) | Value | |
|--|-------------------|---------------------------|--|
| Municipal Bonds California 107.5% | (000) | value | |
| Corporate 2.7% | | | |
| California Pollution Control Financing Authority, Refunding RB, Waste Management, Inc., | | | |
| AMT: | | | |
| Series A-1, 3.38%, 7/01/25 | \$ 5,000 | \$ 5,262,750 | |
| Series B-1, 3.00%, 11/01/25 | 9,000 | 9,298,710 | |
| City of Chula Vista California, Refunding RB, San Diego Gas & Electric, Series A, 5.88%, | | | |
| 2/15/34 | 2,435 | 2,632,040 | |
| | | | |
| | | 17,193,500 | |
| County/City/Special District/School District 33.7% | | | |
| California Municipal Finance Authority, RB, Orange County Civic Center Infrastructure | | | |
| Improvement Program Phase I, 5.00%, 6/01/42 | 4,445 | 5,201,139 | |
| Centinela Valley Union High School District, GO, Election of 2010, Series A, 5.75%, 8/01/21 | | | |
| (a) | 9,120 | 10,775,736 | |
| Chaffey Joint Union High School District, GO, CAB, Election of 2012, Series C (b): | | | |
| 0.00%, 8/01/32 | 250 | 143,880 | |
| 0.00%, 8/01/33 | 500 | 271,795 | |
| 0.00%, 8/01/34 | 510 | 264,945 | |
| 0.00%, 8/01/35 | 545 | 269,421 | |
| 0.00%, 8/01/36 | 500 | 235,575 | |
| 0.00%, 8/01/37 | 650 625 | 291,922 268,281 | |
| 0.00%, 8/01/38 0.00%, 8/01/39 | 625 750 | 307,763 | |
| 0.00%, 8/01/39 | 1,855 | 728,013 | |
| 0.00%, 8/01/40 | 305 | 114,253 | |
| 0.00%, 2/01/42 | 350 | 127,803 | |
| County of Alameda Joint Powers Authority, Refunding RB, (AGM), 5.00%, 12/01/17 (a) | 12,180 | 12,352,469 | |
| County of Kern California, COP, Capital Improvements Projects, Series A (AGC), | 12,100 | 12,552,409 | |
| 6.00%, 2/01/19 (a) | 3,500 | 3,766,805 | |
| County of Los Angeles California Public Works Financing Authority, Refunding RB, Series D, | 5,500 | 5,700,005 | |
| 5.00%, 12/01/45 | 1,430 | 1,650,835 | |
| County of Orange California Sanitation District, COP, Series A, 5.00%, 2/01/19 (a) | 2,500 | 2,653,400 | |
| County of San Joaquin California Transportation Authority, Refunding RB, Limited Tax, | , | ···· / ··· | |
| Measure K, Series A, 6.00%, 3/01/21 (a) | 2,665 | 3,123,646 | |
| County of Ventura California Community College District, GO, Election of 2002, Series C, | | | |
| 5.50%, 8/01/18 (a) | 4,000 | 4,184,120 | |
| Culver City Redevelopment Finance Authority California, Refunding, Tax Allocation Bonds, | | | |
| Series A (AGM), 5.60%, 11/01/25 | 3,750 | 3,762,750 | |
| Denair California Unified School District, GO, CAB (AGM), Election of 2007, 0.00%, 8/01/41 | | | |
| (b) | 4,260 | 1,589,576 | |
| Foothill-De Anza Community College District, GO, Refunding, 4.00%, 8/01/40 | 7,900 | 8,461,058 | |
| M | Par | X7.1 | |
| Municipal Bonds | (000) | Value | |
| California (continued) County/City/Special District/School District (continued) | | | |
| Fremont Union High School District, GO, Refunding, 4.00%, 8/01/40 | \$ 2,500 | \$ 2,655,175 | |
| Garden Grove Unified School District, GO, Election of 2010, Series C, 5.25%, 8/01/40 | \$ 2,500 5,500 | \$ 2,055,175 6,461,730 | |
| Gavilan Joint Community College District, GO, Election of 2004, Series D: | 5,500 | 0,401,750 | |
| 5.50%, 8/01/31 | 2,170 | 2,514,704 | |
| 5.75%, 8/01/35 | 8,400 | 9,674,196 | |
| Grossmont California Healthcare District, GO, Election of 2006, Series B, 6.13%, 7/15/21 (a) | 2,000 | 2,389,340 | |
| Imperial Irrigation District, Series A, Electric System Revenue (a): | , | ····· | |
| 5.13%, 11/01/18 | 6,530 | 6,879,616 | |
| 5.13%, 11/01/18 | 1,470 | 1,548,704 | |
| Kern Community College District, GO, Safety Repair & Improvements, Series C: | | - | |
| 5.25%, 11/01/32 | 5,715 | 6,797,250 | |
| 5.75%, 11/01/34 | 12,085 | 14,735,966 | |
| Los Alamitos Unified School District, GO, Refunding, School Facilities Improvement: | | | |
| 5.25%, 8/01/23 (a) | 2,185 | 2,680,099 | |
| | | | |

| 5.25%, 8/01/39 | 1,515 | 1,780,852 |
|---|--------|------------|
| Los Rios Community College District, GO, Election of 2008, Series A, 5.00%, 8/01/35 | 11,000 | 12,144,330 |
| Mount San Jacinto Community College District, GO, Series A, 5.00%, 8/01/35 | 3,565 | 4,151,407 |
| Oxnard Union High School District, GO, Refunding, Election of 2004, Series A (AGM), | | |
| 5.00%, 8/01/35 | 10,000 | 10,966,100 |
| Redlands Unified School District California, GO, Election of 2008 (AGM), 5.25%, 7/01/33 | 5,000 | 5,195,950 |
| Rio Elementary School District, GO, Series A (AGM), 5.25%, 8/01/40 | 5,865 | 6,879,352 |
| Riverside County Public Financing Authority, Tax Allocation Bonds, Series A (BAM), | | |
| 4.00%, 10/01/40 | 2,545 | 2,655,198 |
| San Diego Regional Building Authority, RB, County Operations Center & Annex, Series A, | | |
| 5.50%, 2/01/19 (a) | 905 | 967,264 |
| San Francisco Bay Area Rapid Transit District, GO, Election of 2016, Green Bonds, Series A, | | |
| 4.00%, 8/01/42 | 11,585 | 12,444,723 |
| San Jose California Financing Authority, LRB, Convention Center Expansion & Renovation | | |
| Project, Series A: | | |
| 5.75%, 5/01/36 | 2,560 | 2,567,424 |
| 5.75%, 5/01/42 | 4,500 | 5,157,540 |
| San Jose California Financing Authority, Refunding LRB, Civic Center Project, Series A, | | |
| 5.00%, 6/01/39 | 5,800 | 6,609,332 |
| | | |

Portfolio Abbreviations

| AGC AGM | Assured Guarantee Corp. Assured Guaranty Municipal Corp. | COP COP | Certificates of Participation Colombian Peso | IDA IDB | Industrial Development Authority Industrial Development Board |
|------------|---|------------|---|------------|--|
| AMBAC | American Municipal Bond Assurance Corp. | EDA | Economic Development Authority | ISD | Independent School District |
| AMT | Alternative Minimum Tax (subject to) | EDC | Economic Development Corp. | LRB | Lease Revenue Bonds |
| ARB | Airport Revenue Bonds | ERB | Education Revenue Bonds | M/F | Multi-Family |
| BAM | Build America Mutual Assurance Co. | GAB | Grant Anticipation Bonds | NPFGC | National Public Finance Guarantee Corp. |
| BARB | Building Aid Revenue Bonds | GARB | General Airport Revenue Bonds | RB | Revenue Bonds |
| BHAC | Berkshire Hathaway Assurance Corp. | GO | General Obligation Bonds | S/F | Single-Family |
| CAB CHF | Capital Appreciation Bonds Swiss Franc | HDA HFA | Housing Development Authority Housing Finance Agency | Syncora | Syncora Guarantee |

See Notes to Financial Statements.

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Schedule of Investments (continued)

BlackRock MuniHoldings California Quality Fund, Inc. (MUC)

| | Par | |
|--|----------------|------------------------|
| Municipal Bonds | (000) | Value |
| California (continued) | | |
| County/City/Special District/School District (continued) San Marcos Redevelopment Agency Successor Agency, Refunding, Tax Allocation Bonds, | | |
| Series A: | | |
| 5.00%, 10/01/32 | \$ 1,700 | \$ 1,986,144 |
| 5.00%, 10/01/33 | 1,125 | 1,308,983 |
| Snowline Joint Unified School District, COP, Refunding, Refining Project (AGC), | | |
| 5.75%, 9/01/19 (a) | 5,635 | 6,197,767 |
| Solano County Community College District, GO, Election of 2012, Series C, 5.25%, 8/01/42 West Contra Costa California Unified School District, GO: | 1,150 | 1,407,761 |
| Election of 2010, Series A (AGM), 5.25%, 8/01/41 | 5,390 | 6,166,807 |
| Election of 2010, Series B, 5.50%, 8/01/39 | 3,195 | 3,806,363 |
| Election of 2012, Series A, 5.50%, 8/01/39 | 2,500 | 2,978,375 |
| Yuba Community College District, GO, BAM, Election of 2006, Series C, 0.00%, 8/01/38 (b) | 5,150 | 2,326,512 |
| | | |
| Education 1.7% | | 214,580,149 |
| California Municipal Finance Authority, RB, Emerson College, 6.00%, 1/01/42 | 2,750 | 3,148,805 |
| California Municipal Finance Authority, Refunding RB, Biola University: | 2,750 | 3,140,005 |
| 5.00%, 10/01/37 | 500 | 574,750 |
| 5.00%, 10/01/39 | 500 | 572,885 |
| University of California, Refunding RB, Series AO, 5.00%, 5/15/40 | 5,430 | 6,322,529 |
| | | |
| Health 15.0% | | 10,618,969 |
| ABAG Finance Authority for Nonprofit Corps., Refunding RB, Sharp Healthcare, Series B, | | |
| 6.25%, 8/01/39 | 6,305 | 6,928,438 |
| California Health Facilities Financing Authority, RB: | | |
| Children s Hospital, Series A, 5.25%, 11/01/41 | 8,000 | 8,946,640 |
| Providence Health Services, Series B, 5.50%, 10/01/39 | 4,130 | 4,477,085 |
| Sutter Health, Series B, 6.00%, 8/15/42 California Health Facilities Financing Authority, Refunding RB, Series A: | 9,655 | 10,984,204 |
| Dignity Health, 6.00%, 7/01/19 (a) | 3,700 | 4,054,016 |
| Providence Health and Services, 5.00%, 10/01/38 | 10,970 | 12,634,478 |
| St. Joseph Health System, 5.00%, 7/01/37 | 10,000 | 11,355,100 |
| California Municipal Finance Authority, Refunding RB, Series A: | | |
| Community Medical Centers, 5.00%, 2/01/32 | 1,510 | 1,736,485 |
| Community Medical Centers, 5.00%, 2/01/37 | 3,110 5,250 | 3,532,711 5,918,010 |
| Community Medical Centers, 5.00%, 2/01/42 Eisenhower Medical Center, 5.00%, 7/01/42 | 6,370 | 7,164,594 |
| Eisenhower Medical Center, 5.00%, 7/01/47 | 5,500 | 6,151,090 |
| California Statewide Communities Development Authority, Refunding RB: | , | |
| CHF-Irvine LLC, 5.00%, 5/15/40 | 750 | 840,473 |
| John Muir Health, Series A, 5.00%, 8/15/51 | 1,635 | 1,846,389 |
| Frinity Health Credit Group Composite Issue, 5.00%, 12/01/41 Washington Township Health Care District, GO, Election of 2004, Series B, 5.50%, 8/01/38 | 6,235 1,625 | 6,982,764 1,986,481 |
| washington Township Tearch Care District, 60, Election of 2004, Series D, 5.50%, 6/01/50 | 1,025 | 1,900,401 |
| | | 95,538,958 |
| | Par | · · · · · |
| Municipal Bonds | (000) | Value |
| California (continued) State 8.4% | | |
| State 8.4% State of California, GO, Refunding, 5.00%, 8/01/30 State of California, GO: | \$ 5,000 | \$ 6,095,450 |
| Various Purposes, 6.00%, 3/01/33 | 5,000 | 5,623,900 |
| Various Purposes, 6.00%, 4/01/38 | 27,765 | 30,002,859 |
| Refunding, Veterans Bond, 4.00%, 12/01/40 | 4,000 | 4,186,240 |
| State of California Public Works Board, LRB: | 2 (70 | 2,006,042 |
| Department of Education, Riverside Campus Project, Series B, 6.50%, 4/01/34 Various Capital Projects, Series I, 5.50%, 11/01/33 | 3,670 2,015 | 3,996,043 2,411,632 |
| · arous capitar 1 10jools, Series 1, 3.30 /0, 1 1101/33 | 1,205 | 1,403,114 |
| | 1,205 | 1,703,114 |

State of California Public Works Board, RB, California State Prisons, Series C, 5.75%, 10/01/31

| | | 53,719,238 |
|---|----------------|------------------------|
| Transportation 26.9% | | |
| Alameda Corridor Transportation Authority, Refunding RB, 2nd Subordinate Lien, Series B, 5.00%, 10/01/35 | 1,500 | 1,711,695 |
| Bay Area Toll Authority, Refunding RB, San Francisco Bay Area Toll Bridge, Series D, 1.46%, 4/01/45 (c) | 5,000 | 5,018,200 |
| City & County of San Francisco California Airports Commission, ARB, Series E, 6.00%, 5/01/39 | 9,650 | 10,485,497 |
| City & County of San Francisco California Airports Commission, Refunding ARB, AMT: 2nd Series 34E (AGM), 5.75%, 5/01/22 2nd Series A, 5.00%, 5/01/29 | 4,950 6,435 | 5,130,378 7,379,980 |
| City & County of San Francisco California Airports Commission, Refunding RB, AMT (AGM): | 0,435 | 7,579,980 |
| 2nd Series 32, 5.75%, 5/01/18 (a) | 2,290 | 2,372,394 |
| 2nd Series 34, 5.75%, 5/01/18 (a) 2nd Series 34E, 5.75%, 5/01/24 | 1,870 840 | 1,937,283 870,475 |
| City of Long Beach California Harbor Revenue, Refunding RB, Series C, 5.00%, 5/15/47 City of Los Angeles California Department of Airports, ARB: | 5,600 | 6,574,848 |
| AMT, Senior Series A, 5.00%, 5/15/40 | 3,830 | 4,355,514 |
| Los Angeles International Airport, Senior Series D, 5.25%, 5/15/29 | 2,590 | 2,890,181 |
| Series D, AMT, 5.00%, 5/15/35 | 2,000 | 2,295,360 |
| Series D, AMT, 5.00%, 5/15/36 City of Los Angeles California Department of Airports, Refunding ARB, Los Angeles | 1,500 | 1,718,145 |
| International Airport, Series A: | | |
| Senior, 5.00%, 5/15/40 | 3,000 | 3,300,330 |
| 5.25%, 5/15/39 | 5,845 | 6,271,100 |
| City of Los Angeles California Department of Airports, Sub-Series A, AMT, 5.00%, 5/15/47 City of San Jose California, Refunding ARB, Norman Y Mineta San Jose International Airport SJC, AMT: | 2,440 | 2,806,488 |
| Series A, 5.00%, 3/01/41 | 3,075 | 3,539,602 |
| Series A-1, 5.25%, 3/01/23 | 3,785 | 4,270,615 |
| Series A-1, 6.25%, 3/01/34 | 1,400 | 1,633,030 |
| County of Sacramento California, Refunding ARB, Senior Series A, 5.00%, 7/01/41 County of Sacramento California, ARB: | 2,500 | 2,880,125 |
| Senior Series A (AGC), 5.50%, 7/01/18 (a) | 8,200 | 8,548,910 |
| Senior Series B, 5.75%, 7/01/39 | 2,650 | 2,760,929 |
| Senior Series B, AMT (AGM), 5.75%, 7/01/28 | 13,275 | 13,850,073 |
| Senior Series B, AMT (AGM), 5.25%, 7/01/33 | 18,000 | 18,654,840 |
| Senior Series B, AMT (AGM), 5.25%, 7/01/39 | 4,995 | 5,152,992 |

See Notes to Financial Statements.

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Schedule of Investments (continued)

BlackRock MuniHoldings California Quality Fund, Inc. (MUC)

| | Par | | |
|---|-----------------|------------------|--|
| Municipal Bonds | (000) | Value | |
| California (continued) | | | |
| Transportation (continued) | | | |
| County of Sacramento California Airport System Revenue, Refunding ARB, Airport System | | | |
| Subordinate Revenue, Sub-Series B, 5.00%, 7/01/41 | \$ 1,250 | \$ 1,440,063 | |
| County of San Bernardino California Transportation Authority, RB, Series A, 5.25%, 3/01/40 | 4,545 | 5,320,332 | |
| County of San Diego Regional Airport Authority, RB, Subordinate, Series B, AMT (d): | 7.015 | 8 000 270 | |
| 5.00%, 7/01/42 | 7,015 3,750 | 8,099,379 | |
| 5.00%, 7/01/47 Norman X Minata San Jaca International Airport SIC, Bafunding ABB, Sorias A, AMT | 5,750 | 4,309,012 | |
| Norman Y Mineta San Jose International Airport SJC, Refunding ARB, Series A, AMT, | 11 770 | 13,475,002 | |
| 5.00%, 3/01/47 Port of Los Angeles California Harbor Department, RB, Series B, 5.25%, 8/01/19 (a) | 11,770 5,530 | 6,006,299 | |
| Port of Los Angeles California Harbor Department, Refunding RB, Series A, AMT, 5.00%, | 5,550 | 0,000,299 | |
| 8/01/44 | 500 | 558,370 | |
| San Francisco Municipal Transportation Agency, RB, 4.00%, 3/01/46 | 5,000 | 5,310,800 | |
| Sun Francisco intunicipal Fransportation Agency, RD, 10076, 5701710 | 5,000 | 5,510,000 | |
| | | 170,928,241 | |
| Utilities 19.1% | | | |
| Anaheim Public Financing Authority, RB, Electric System Distribution Facilities, Series A, | | | |
| 5.38%, 10/01/36 | 2,200 | 2,493,524 | |
| City of Los Angeles California Department of Water & Power, RB, Series A: | | | |
| 5.38%, 7/01/38 | 9,375 | 9,940,875 | |
| 5.00%, 7/01/41 | 1,705 | 1,991,457 | |
| City of Los Angeles California Department of Water & Power, Refunding RB, Water System, | | | |
| Series A: | 16,000 | 10 101 500 | |
| 5.25%, 7/01/39 | 16,000 | 18,191,520 | |
| 5.00%, 7/01/46 City of Los Angeles California Wastewater System Revenue, Refunding RB, Sub-Series A: | 5,845 | 6,788,851 | |
| 5.00%, 6/01/20 (a) | 1,325 | 1,472,155 | |
| 5.00%, 6/01/28 | 675 | 747,475 | |
| City of San Francisco California Public Utilities Commission Water Revenue, RB: | 075 | 141,415 | |
| Series A, 5.00%, 11/01/39 | 5,245 | 6,023,987 | |
| Series B, 5.00%, 11/01/19 (a) | 10,000 | 10,904,000 | |
| County of Kern California Water Agency Improvement District No. 4, Refunding RB, Series A | 10,000 | 10,001,000 | |
| (AGM): | | | |
| 4.00%, 5/01/35 | 1,460 | 1,539,336 | |
| 4.00%, 5/01/36 | 1,430 | 1,502,143 | |
| County of Los Angeles Sanitation Districts Financing Authority, RB, Series A, 4.00%, 10/01/42 | 4,935 | 5,190,189 | |
| County of Sacramento California Sanitation Districts Financing Authority, RB, (NPFGC), | | | |
| 5.00%, 12/01/36 | 1,010 | 1,027,412 | |
| Dublin-San Ramon Services District Water Revenue, Refunding RB, 6.00%, 8/01/41 | 4,000 | 4,635,600 | |
| Eastern Municipal Water District, COP, Series H, 5.00%, 7/01/18 (a) | 2,505 | 2,599,464 | |
| El Dorado Irrigation District/El Dorado County Water Agency, Refunding RB, Series A | | | |
| (AGM), 5.25%, 3/01/39 | 10,000 | 11,692,600 | |
| Los Angeles Department of Water & Power System Revenue, RB, Power System, Series C, | | | |
| 5.00%, 7/01/47 | 2,090 | 2,473,766 | |
| | Par | ¥7. ¥ | |
| Municipal Bonds | (000) | Value | |
| California (continued) Utilities (continued) | | | |
| San Diego Public Facilities Financing Authority Sewer, Refunding RB, Senior Series A (a): | | | |
| 5.25%, 5/15/19 | \$ 1,060 | \$ 1,141,726 | |
| 5.25%, 5/15/19 | 10,000 | 10,771,000 | |
| San Diego Public Facilities Financing Authority Water, Refunding RB, Series B, | 10,000 | 10,771,000 | |
| 5.50%, 8/01/19 (a) | 8,000 | 8,723,600 | |
| San Juan Water District, Refunding RB, San Juan & Citrus Heights, 5.25%, 2/01/33 | 7,325 | 8,409,759 | |
| Santa Clara Valley Water District, Refunding RB, Series A, 5.00%, 6/01/46 | 3,000 | 3,499,530 | |
| · · · · · · · · · · · · · · · · · · · | - , | · , · · ,- · · · | |
| | | 121,759,969 | |
| Total Municipal Bonds 107.5% | | 684,339,024 | |
| total manapai Donus 107.570 | | 007,337,024 | |

Municipal Bonds Transferred to

Tender Option Bond Trusts (e)

| California 60.7% | | |
|---|--------|-------------|
| County/City/Special District/School District 28.0% | | |
| County of Riverside California Public Financing Authority, RB, Capital Facilities Project, | | |
| 5.25%, 11/01/45 | 10,000 | 11,720,791 |
| County of San Luis California Obispo Community College District, GO, Refunding, Election of | | |
| 2014, Series A, 4.00%, 8/01/40 | 6,585 | 6,902,043 |
| County of San Mateo California Community College District, GO, Series A, 5.00%, 9/01/45 | 17,615 | 20,428,102 |
| Foothill-De Anza Community College District, GO, Series C, 5.00%, 8/01/21 (a) | 40,000 | 46,210,000 |
| Los Angeles Community College District California, GO (a): | | |
| Election of 2001, Series E-1, 5.00%, 8/01/18 | 11,770 | 12,253,394 |
| Election of 2003, Series F-1, 5.00%, 8/01/18 | 10,000 | 10,410,700 |
| Los Angeles Community College District California, GO, Refunding, Election of 2008, Series | | |
| A, 6.00%, 8/01/19 (a) | 9,596 | 10,564,666 |
| Palomar California Community College District, GO, Election of 2006, Series C, 5.00%, | | |
| 8/01/44 | 15,140 | 17,453,846 |
| Sacramento Area Flood Control Agency, Refunding RB, Consolidated Capital Assessment | | |
| District No. 2, Series A, 5.00%, 10/01/43 | 9,990 | 11,667,720 |
| Southwestern Community College District, GO, Election of 2008, Series D, 5.00%, 8/01/44 | 10,820 | 12,456,958 |
| West Valley-Mission Community College District, GO, Election of 2012, Series B, | | |
| 4.00%, 8/01/40 | 17,000 | 18,151,240 |
| | | |
| | | 178,219,460 |
| Education 5.8% | | |
| University of California, RB: | | |
| Series AM, 5.25%, 5/15/44 | 10,210 | 12,078,737 |
| Series O, 5.75%, 5/15/19 (a) | 11,192 | 12,156,730 |
| University of California, Refunding RB: | | |
| Series A, 5.00%, 11/01/43 | 6,001 | 7,005,507 |
| Series AF, 5.00%, 5/15/39 | 5,000 | 5,786,350 |
| | | 37,027,324 |

See Notes to Financial Statements.

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BlackRock MuniHoldings California Quality Fund, Inc. (MUC)

Municipal Bonds Transferred to

| Numerpai Bonds Transferred to | | |
|--|-----------|---------------|
| $\mathbf{T}_{\mathbf{r}}$ den Ortige $\mathbf{D}_{\mathbf{r}}$ den de $\mathbf{T}_{\mathbf{r}}$ | Par | X7-1 |
| Tender Option Bond Trusts (e) California (continued) | (000) | Value |
| Health 14.9% | | |
| California Health Facilities Financing Authority, Refunding RB, Kaiser Permanent, | | |
| Sub-Series A-2, 4.00%, 11/01/44 | \$ 17,720 | \$ 18,554,612 |
| California Health Facilities Financing Authority, RB, Sutter Health, Series A, 5.00%, 8/15/52 | 14,520 | 16,011,494 |
| California Health Facilities Financing Authority, Refunding RB: Lucile Salter Packard Children s Hospital, Series B, 5.00%, 8/15/55 | 4,500 | 5,142,375 |
| Sutter Health, Series A, 5.00%, 8/15/43 | 19,425 | 22,062,615 |
| California Statewide Communities Development Authority, RB, Kaiser Permanente, Series A, | 17,120 | ,00_,010 |
| 5.00%, 4/01/42 | 19,070 | 21,201,454 |
| Regents of the University of California Medical Center Pooled Revenue, Refunding RB, | | |
| Series L, 5.00%, 5/15/41 | 10,375 | 11,993,164 |
| | | |
| There are a defined at 0.0% | | 94,965,714 |
| Transportation 4.0% City of Los Angeles California Department of Airports, RB, AMT: | | |
| Los Angeles International Airport, Series B, 5.00%, 5/15/41 | 3,641 | 4,169,946 |
| Senior Revenue, Series A, 5.00%, 5/15/40 | 5,500 | 6,254,655 |
| Series D, 5.00%, 5/15/41 | 13,332 | 15,111,154 |
| | | |
| | | 25,535,755 |
| Utilities 8.0% | | |
| City of Los Angeles California Wastewater System, RB, Green Bonds, Series A, 5.00%, | 10 | |
| 6/01/44 County of San Diago Colifornia Water Authority Financian Corn. COD Defunding | 13,790 | 16,025,911 |
| County of San Diego California Water Authority Financing Corp., COP, Refunding, Series A (AGM) (a): | | |
| 5.00%, 5/01/18 | 2,777 | 2,864,119 |
| 5.00%, 5/01/18 | 13,963 | 14,400,010 |
| Municipal Bonds Transferred to | | |
| · · · · · · · · · · · · · · · · · · · | Par | |
| Tender Option Bond Trusts (e) | (000) | Value |
| California (continued) | . , | |
| Utilities (continued) | | |
| East Bay California Municipal Utility District Water System Revenue, RB, Series C, | ¢ 11.000 | ¢ 10.770.140 |
| 5.00%, 6/01/44 Pancho Water District Financing Authority, Pafunding PR, Series A (AGM): | \$ 11,000 | \$ 12,672,440 |
| Rancho Water District Financing Authority, Refunding RB, Series A (AGM): 5.00%, 8/01/18 (a) | 2,013 | 2,094,944 |
| 5.00%, 8/01/34 | 2,995 | 3,117,009 |
| | ·· · · · | - , - , - , |
| | | 51,174,433 |
| Total Municipal Bonds Transferred to | | - / · · · · · |
| | | |
| Tender Option Bond Trusts 60.7% | | 386,922,686 |
| Total Long-Term Investments | | |
| (Cost \$1,014,967,853) 168.2% | | 1,071,261,710 |
| | | |
| | | |
| Short-Term Securities | Shares | |
| BlackRock Liquidity Funds, MuniCash, Institutional Class, 0.64% (f)(g) | 593,400 | 593,637 |
| Total Short-Term Securities | | |
| | | |
| (Cost \$593,637) 0.1% | | 593,637 |
| (Cost \$593,637) 0.1% Total Investments (Cost \$1,015,561,490) 168.3% | | 1,071,855,347 |
| (Cost \$593,637) 0.1% | | |

VMTP Shares at Liquidation Value (39.9)%

(254,000,000)

Net Assets Applicable to Common Shares 100.0%

\$ 636,865,294

Notes to Schedule of Investments

- (a) U.S. 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) Zero-coupon bond.
- (c) Variable rate security. Rate shown is the rate in effect as of period end.
- (d) When-issued security.
- (e) Represent bonds transferred to a TOB Trust in exchange of cash and residual certificates received by the Fund. These bonds serve as collateral in a secured borrowing. See Note 4 of the Notes to Financial Statements for details.
- (f) During the year ended July 31, 2017, investments in issuers considered to be an affiliate of the Fund for purposes of Section 2(a)(3) of the Investment Company Act of 1940, as amended, were as follows:

| | | | | | | | | Change |
|---|-------------|----------|-------------|------------|-----------|-----|-------------------|----------------|
| | | | | | | | | in |
| | Shares Held | | Shares Held | Value at | | | | Unrealized |
| | at July 31, | Net | at July 31, | July 31, | | Net | Realized | Appreciation |
| Affiliate | 2016 | Activity | 2017 | 2017 | Income | (| Gain ¹ | (Depreciation) |
| BlackRock Liquidity Funds, MuniCash, | | | | | | | | |
| Institutional Class | | 593,400 | 593,400 | \$ 593,637 | \$ 45,495 | \$ | 6,008 | |
| ¹ Includes net capital gain distributions. | | | | | | | | |

(g) Current yield as of period end.

For Fund compliance purposes, the Fund s sector classifications refer to 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 the investment adviser. These definitions may not apply for purposes of this report, which may combine such sector sub-classifications for reporting ease.

See Notes to Financial Statements.

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JULY 31, 2017

BlackRock MuniHoldings California Quality Fund, Inc. (MUC)

Derivative Financial Instruments Outstanding as of Period End

Futures Contracts

| Description Short Contracts | Number of Contracts | Expiration Date | Notional Amount (000) | Value / Unrealized Appreciation (Depreciation) |
|--------------------------------|------------------------|-----------------|-----------------------------|---|
| 5-Year U.S. Treasury Note | (28) | September 2017 | \$ 3,308 | \$ (298) |
| 10-Year U.S. Treasury Note | (112) | September 2017 | \$ 14,100 | 2,932 |
| Long U.S. Treasury Bond | (67) | September 2017 | \$ 10,249 | (27,312) |
| Ultra U.S. Treasury Bond | (24) | September 2017 | \$ 3,948 | (32,598) |
| Total | | | | \$ (57,276) |

```
Derivative Financial Instruments Categorized by Risk Exposure
```

As of period end, the fair values of derivative financial instruments located in the Statements of Assets and Liabilities were as follows:

| Assets Derivative Financial Instruments Futures contracts | Net unrealized appreciation ¹ | Commodity Contracts | | 1 0 | Foreign Currency Exchange s Contracts | Interest Rate Contracts \$ 2,932 | Other Contracts | Total \$ 2,932 |
|--|--|------------------------|------------|------------|--|---|--------------------|--------------------------|
| | | Commodity | Credit | Equity | Foreign Currency Exchange | Interest Rate | Other | |
| Liabilities Derivative Financial Instrume | ents | Contracts | Contracts | Contract | s Contracts | Contracts | Contracts | Total |
| Futures contracts | Net unrealized depreciation ¹ | | | | | \$ 60,208 | | \$ 60,208 |
| ¹ Includes cumulative appreciation (deprecia margin is reported within the Statements of A | | iy, as reported | in the Sch | edule of I | nvestments. | Only current | day s varia | tion |

For the year ended July 31, 2017, the effect of derivative financial instruments in the Statements of Operations was as follows:

| | Foreign Currency Commodity Credit Equity Exchange | Interest Rate | Other | |
|---|---|------------------|-----------|--------------|
| Net Realized Gain (Loss) from: | Contracts Contracts Contracts | Contracts | Contracts | Total |
| Futures contracts | | \$ 1,586,520 | | \$ 1,586,520 |
| Net Change in Unrealized Appreciation (Depreciation) on: Futures contracts | | \$ 66,850 | | \$ 66,850 |

Average Quarterly Balances of Outstanding Derivative Financial Instruments

Futures contracts:

Average notional value of contracts short

For more information about the Fund s investment risks regarding derivative financial instruments, refer to the Notes to Financial Statements.

\$48,141,676

See Notes to Financial Statements.

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BlackRock MuniHoldings California Quality Fund, Inc. (MUC)

Fair Value Hierarchy as of Period End

Various inputs are used in determining the fair value of investments and derivative financial instruments. For information about the Fund s policy regarding valuation of investments and derivative financial instruments, refer to the Notes to Financial Statements.

The following tables summarize the Fund s investments and derivative financial instruments categorized in the disclosure hierarchy:

| | Level 1 | Level 2 | Level 3 | r. | Fotal |
|--|----------------------|------------------|---------|---------|-----------------------|
| Assets: Investments: Long Term Investments ¹ Short-Term Securities | \$ 593,637 | \$ 1,071,261,710 | | \$ 1,07 | 71,261,710 593,637 |
| Total | \$ 593,637 | \$ 1,071,261,710 | | \$ 1,07 | 1,855,347 |
| Derivative Financial Instruments ² Assets: Interest rate contracts Liabilities: Interest rate contracts | \$ 2,932 (60,208) | | | \$ | 2,932 (60,208) |
| Total | \$ (57,276) | | | \$ | (57,276) |

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

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

The Fund may hold assets and/or liabilities in which the fair value approximates the carrying amount for financial statement purposes. As of period end, such assets and/or liabilities are categorized within the disclosure hierarchy as follows:

| | Level 1 | Level 2 | Level 3 | Total |
|--|---------|------------------|---------|------------------|
| Liabilities: TOB Trust Certificates | | \$ (181,685,265) | | \$ (181,685,265) |
| VMTP Shares at Liquidation Value | | (254,000,000) | | (254,000,000) |
| Total | | \$ (435,685,265) | | \$ (435,685,265) |

During the year ended July 31, 2017, there were no transfers between levels.

See Notes to Financial Statements.

ANNUAL REPORT

JULY 31, 2017

Schedule of Investments July 31, 2017

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

(Percentages shown are based on Net Assets)

| | Par | | |
|---|----------|--------------|--|
| Municipal Bonds | (000) | Value | |
| New Jersey 138.1% | | | |
| Corporate 3.5% | ¢ 705 | ¢ 952 (15 | |
| New Jersey EDA, RB, Provident Group-Kean Properties, Series A, 5.00%, 7/01/47 | \$ 795 | \$ 853,615 | |
| New Jersey EDA, Refunding RB: | 2 770 | 2.046.560 | |
| Duke Farms Foundation Project, 4.00%, 7/01/46 | 2,770 | 2,946,560 | |
| New Jersey American Water Co., Inc. Project, AMT, Series A, 5.70%, 10/01/39 | 7,500 | 8,099,775 | |
| New Jersey American Water Co., Inc. Project, AMT, Series B, 5.60%, 11/01/34 | 3,150 | 3,428,302 | |
| United Water of New Jersey, Inc., Series B (AMBAC), 4.50%, 11/01/25 | 1,000 | 1,022,530 | |
| | | | |
| | | 16,350,782 | |
| County/City/Special District/School District 16.9% | | | |
| Borough of Edgewater New Jersey Board of Education, GO, Refunding, (AGM) (a): | 4 505 | 1 6 60 000 | |
| 4.25%, 3/01/20 | 1,535 | 1,660,809 | |
| 4.25%, 3/01/20 | 1,600 | 1,731,136 | |
| 4.30%, 3/01/20 | 1,670 | 1,809,361 | |
| Casino Reinvestment Development Authority, Refunding RB: | | | |
| 5.25%, 11/01/39 | 11,130 | 11,425,947 | |
| 5.25%, 11/01/44 | 3,755 | 3,829,499 | |
| City of Bayonne New Jersey, GO, Refunding, Qualified General Improvement (BAM), | | | |
| 5.00%, 7/01/39 | 3,340 | 3,737,093 | |
| City of Perth Amboy New Jersey, GO, CAB, Refunding (AGM): | | | |
| 5.00%, 7/01/32 | 2,210 | 2,214,066 | |
| 5.00%, 7/01/33 (b) | 670 | 671,233 | |
| 5.00%, 7/01/35 | 595 | 596,047 | |
| 5.00%, 7/01/37 | 705 | 706,191 | |
| County of Essex New Jersey, GO, Vocational School, Series B, 3.00%, 9/01/46 | 2,700 | 2,409,372 | |
| County of Essex New Jersey Improvement Authority, Refunding RB, Project | | | |
| Consolidation (NPFGC): | | | |
| 5.50%, 10/01/27 | 250 | 322,935 | |
| 5.50%, 10/01/28 | 4,840 | 6,295,001 | |
| County of Hudson New Jersey Improvement Authority, RB: | | | |
| CAB, Series A-1 (NPFGC), 0.00%, 12/15/32 (c) | 1,000 | 594,650 | |
| Harrison Parking Facility Project, Series C (AGC), 5.25%, 1/01/39 | 3,000 | 3,160,110 | |
| Harrison Parking Facility Project, Series C (AGC), 5.38%, 1/01/44 | 5,000 | 5,255,350 | |
| County of Middlesex New Jersey Improvement Authority, RB, Senior Citizens Housing | | | |
| Project, AMT (AMBAC), 5.50%, 9/01/30 | 500 | 501,510 | |
| County of Monmouth New Jersey Improvement Authority, Refunding RB, | | | |
| Governmental Loan (AMBAC): | | | |
| 5.00%, 12/01/17 | 5 | 5,014 | |
| 5.35%, 12/01/17 | 5 | 5,016 | |
| 5.00%, 12/01/18 | 5 | 5,013 | |
| 5.38%, 12/01/18 | 5 | 5,016 | |
| 5.00%, 12/01/19 | 5 | 5,012 | |
| County of Union New Jersey, GO, Refunding: | | | |
| 4.00%, 3/01/21 (a) | 75 | 82,539 | |
| 4.00%, 3/01/21 (a) | 70 | 77,036 | |
| 4.00%, 3/01/21 (a) | 80 | 88,042 | |
| | Par | | |
| Municipal Bonds | (000) | Value | |
| New Jersey (continued) | | | |
| County/City/Special District/School District (continued) | | | |
| County of Union New Jersey, GO, Refunding (continued): | | | |
| 4.00%, 3/01/29 | \$ 3,575 | \$ 3,778,882 | |
| 4.00%, 3/01/30 | 3,580 | 3,766,053 | |
| 4.00%, 3/01/31 | 4,045 | 4,238,917 | |
| County of Union New Jersey Utilities Authority, Refunding RB, Resources Recovery | | | |
| Facility, Covanta Union, Inc., AMT, Series A, 5.25%, 12/01/31 | 650 | 725,712 | |
| Morristown New Jersey Parking Authority, RB, (NPFGC): | | | |
| 5.00%, 8/01/30 | 1,830 | 1,830,000 | |
| 5.00%, 8/01/33 | 3,000 | 3,000,000 | |
| | | | |

| New Jersey Sports & Exposition Authority, Refunding RB, (NPFGC) (d): | | |
|---|--------|------------|
| 5.50%, 3/01/21 | 7,430 | 8,592,646 |
| 5.50%, 3/01/22 | 4,200 | 5,001,402 |
| Township of Irvington New Jersey, GO, Refunding Series A (AGM), 5.00%, 7/15/33 | 1,175 | 1,323,097 |
| | | 79,449,707 |
| Education 28.3% | | |
| County of Gloucester New Jersey Improvement Authority, RB, Rowan University | | |
| General Capital Improvement Projects: | | |
| 5.00%, 7/01/44 | 1,985 | 2,219,826 |
| Series A, 5.00%, 7/01/31 | 1,950 | 2,220,017 |
| Series A, 5.00%, 7/01/32 | 1,775 | 2,022,133 |
| Series A, 5.00%, 7/01/33 | 2,250 | 2,553,075 |
| Series A, 5.00%, 7/01/34 | 1,200 | 1,360,740 |
| New Jersey EDA, LRB, Rutgers The State University of New Jersey, College Avenue | | |
| Redevelopment Project, 5.00%, 6/15/33 | 3,065 | 3,480,982 |
| New Jersey EDA, RB, Provident Group Rowan Properties LLC, Series A: | | |
| 5.00%, 1/01/35 | 2,000 | 2,159,160 |
| 5.00%, 1/01/48 | 2,000 | 2,133,800 |
| New Jersey Educational Facilities Authority, RB, Higher Educational Capital | | |
| Improvement Fund, Series A, 5.00%, 9/01/33 | 5,370 | 5,540,981 |
| New Jersey Educational Facilities Authority, Refunding RB: | | |
| City of New Jersey University Issue, Series D, 4.00%, 7/01/34 | 320 | 331,286 |
| City of New Jersey University Issue, Series D, 4.00%, 7/01/35 | 745 | 769,838 |
| College of New Jersey, Series D (AGM), 5.00%, 7/01/18 (a) | 10,000 | 10,376,200 |
| College of New Jersey, Series F, 4.00%, 7/01/35 | 1,280 | 1,333,606 |
| Montclair State University, Series A, 5.00%, 7/01/39 | 15,555 | 17,515,863 |
| Montclair State University, Series A, 5.00%, 7/01/44 | 3,540 | 3,967,455 |
| Montclair State University, Series B, 5.00%, 7/01/34 | 1,075 | 1,248,484 |
| New Jersey Institute of Technology, Series H, 5.00%, 7/01/31 | 4,000 | 4,348,360 |
| Princeton University, Series B, 5.00%, 7/01/29 | 4,600 | 5,762,880 |
| Princeton University, Series C, 5.00%, 7/01/29 | 3,730 | 4,672,944 |
| Rowan University, Series B (AGC), 5.00%, 7/01/18 (a) | 2,575 | 2,671,614 |

See Notes to Financial Statements.

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

| | Par | | |
|--|----------------|------------------------|--|
| Municipal Bonds | (000) | Value | |
| New Jersey (continued) | | | |
| Education (continued) | | | |
| New Jersey Educational Facilities Authority, Refunding RB (continued): | | | |
| Seton Hall University, Series D, 5.00%, 7/01/38 | \$ 500 | \$ 558,425 | |
| Seton Hall University, Series D, 5.00%, 7/01/43 | 600 | 665,970 | |
| Stevens Institute of Technology, Series A, 5.00%, 7/01/42 | 1,150 | 1,314,174 | |
| Stevens Institute of Technology, Series A, 4.00%, 7/01/47 Stockton University, Series A, 5.00%, 7/01/41 | 1,145 2,370 | 1,167,396 2,587,068 | |
| William Paterson University (AGC), 4.75%, 7/01/18 (a) | 4,735 | 4,902,335 | |
| William Paterson University (AGC), 5.00%, 7/01/18 (a) | 230 | 238,653 | |
| William Paterson University (AGC), 5.00%, 7/01/28 | 20 | 20,709 | |
| William Paterson University (AGC), 4.75%, 7/01/34 | 380 | 391,320 | |
| New Jersey Higher Education Student Assistance Authority, RB, Senior Student Loan, | | | |
| Series 1A, AMT: | | | |
| 4.00%, 12/01/28 | 1,220 | 1,264,725 | |
| 4.50%, 12/01/28 | 2,655 | 2,838,222 | |
| 4.00%, 12/01/29 | 810 | 836,892 | |
| 4.00%, 12/01/29 | 5,715 | 5,913,882 | |
| 4.50%, 12/01/29 | 3,325 | 3,546,179 | |
| 4.63%, 12/01/30 | 3,245 | 3,458,326 | |
| 4.00%, 12/01/31 | 1,320 | 1,349,225 | |
| 4.25%, 12/01/32 | 2,050 | 2,124,784 | |
| 4.13%, 12/01/35 | 810 | 825,706 | |
| 4.50%, 12/01/36 New Jersey Higher Education Student Assistance Authority, Refunding RB, Series 1, | 1,805 | 1,885,792 | |
| AMT: | | | |
| 5.38%, 12/01/24 | 940 | 1,040,984 | |
| 5.50%, 12/01/26 | 1,125 | 1,234,553 | |
| New Jersey Institute of Technology, RB, Series A: | 1,125 | 1,201,000 | |
| 5.00%, 7/01/22 (a) | 2,120 | 2,494,095 | |
| 5.00%, 7/01/42 | 4,825 | 5,363,180 | |
| 5.00%, 7/01/45 | 7,500 | 8,465,325 | |
| Rutgers The State University of New Jersey, Refunding RB, Series L, 5.00%, 5/01/30 | 1,565 | 1,793,146 | |
| | | | |
| | | 132,970,310 | |
| Health 18.6% | | | |
| County of Camden New Jersey Improvement Authority, Refunding RB, Cooper | | | |
| Healthcare System, Series A, 5.00%, 2/15/33 | 2,000 | 2,198,480 | |
| New Jersey Health Care Facilities Financing Authority, RB: | | | |
| Meridian Health System Obligated Group, Series I (AGC), 5.00%, 7/01/18 (a) | 1,390 | 1,442,292 | |
| Meridian Health System Obligated Group, Series II (AGC), 5.00%, 7/01/18 (a) | 6,865 | 7,123,261 | |
| Meridian Health System Obligated Group, Series V (AGC), 5.00%, 7/01/18 (a) | 4,625 | 4,798,993 | |
| Robert Wood Johnson University Hospital, Series A, 5.50%, 7/01/43 | 7,105 | 8,090,108 | |
| Virtua Health, Series A (AGC), 5.50%, 7/01/38 | 4,035 | 4,348,318 | |
| New Jersey Health Care Facilities Financing Authority, Refunding RB: | 4.055 | 4 727 002 | |
| AHS Hospital Corp., 5.50%, 7/01/21 (a) | 4,055 Bor | 4,737,092 | |
| Municipal Bonds | Par (000) | Value | |
| New Jersey (continued) | (000) | valut | |
| Health (continued) | | | |
| New Jersey Health Care Facilities Financing Authority, Refunding RB (continued): | | | |
| AHS Hospital Corp., 6.00%, 7/01/21 (a) | \$ 4,180 | \$ 4,963,039 | |
| Catholic Health East Issue, 5.00%, 11/15/33 | 1,925 | 2,108,530 | |
| Hackensack University Medical Center (AGC), 5.13%, 1/01/18 (a) | 1,500 | 1,526,670 | |
| Hackensack University Medical Center (AGM), 4.63%, 1/01/20 (a) | 7,795 | 8,469,891 | |
| Meridian Health System Obligated Group, 5.00%, 7/01/25 | 1,000 | 1,145,370 | |
| Meridian Health System Obligated Group, 5.00%, 7/01/26 | 3,720 | 4,231,723 | |
| Princeton Healthcare System, 5.00%, 7/01/34 | 1,330 | 1,514,405 | |
| Princeton Healthcare System, 5.00%, 7/01/39 | 1,825 | 2,059,914 | |
| RWJ Barnabas Health Obligated Group, Series A, 4.00%, 7/01/43 | 1,865 | 1,925,743 | |
| RWJ Barnabas Health Obligated Group, Series A, 5.00%, 7/01/43 | 3,080 | 3,489,147 | |
| | | | |

| St. Barnabas Health Care System, Series A, 5.00%, 7/01/21 (a) St. Barnabas Health Care System, Series A, 5.63%, 7/01/21 (a) St. Barnabas Health Care System, Series A, 5.63%, 7/01/21 (a) St. Joseph s Healthcare System Obligated Group, 5.00%, 7/01/41 St. Joseph s Healthcare System Obligated Group, 4.00%, 7/01/48 Virtua Health, 5.00%, 7/01/28 Virtua Health, 5.00%, 7/01/29 | 3,640 4,450 4,860 1,520 2,020 3,000 715 | 4,175,153 5,210,460 5,690,525 1,655,614 1,959,723 3,431,520 812,183 |
|---|---|---|
| | /15 | 012,105 |
| W 1 40% | | 87,108,154 |
| Housing 6.8% | | |
| County of Atlantic New Jersey Improvement Authority, RB, Stockton University Atlantic City, Series A (AGM), 4.00%, 7/01/46 | 1,300 | 1,344,343 |
| New Jersey Housing & Mortgage Finance Agency, RB: | 1,500 | 1,544,545 |
| Capital Fund Program, Series A (AGM), 5.00%, 5/01/27 | 6,450 | 6,507,018 |
| M/F Housing, Series A, 4.55%, 11/01/43 | 4,710 | 4,882,763 |
| S/F Housing, Series AA, 6.50%, 10/01/38 | 60 | 61,755 |
| S/F Housing, Series B, 4.50%, 10/01/30 | 9,310 | 9,861,245 |
| New Jersey Housing & Mortgage Finance Agency, Refunding RB, AMT: | | |
| M/F Housing, Series 2, 4.60%, 11/01/38 | 3,120 | 3,269,417 |
| M/F Housing, Series 2, 4.75%, 11/01/46 | 3,795 | 3,979,665 |
| S/F Housing, Series T, 4.70%, 10/01/37 | 600 | 600,432 |
| Series D, 4.25%, 11/01/37 | 490 | 502,220 |
| Series D, 4.35%, 11/01/42 | 1,000 | 1,029,300 |
| | | 32,038,158 |
| State 25.3% | | , |
| Garden State Preservation Trust, RB, CAB, Series B (AGM) (c): | | |
| 0.00%, 11/01/23 | 15,725 | 13,472,865 |
| 0.00%, 11/01/25 | 10,000 | 7,939,200 |
| Garden State Preservation Trust, Refunding RB, Series C (AGM): | | |
| 5.25%, 11/01/20 | 5,000 | 5,603,750 |
| 5.25%, 11/01/21 | 7,705 | 8,859,209 |
| | | |

See Notes to Financial Statements.

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JULY 31, 2017

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

| | Par | | |
|--|----------------|------------------------|--|
| Municipal Bonds | (000) | Value | |
| New Jersey (continued) | | | |
| State (continued) | | | |
| New Jersey EDA, RB: | | | |
| CAB, Motor Vehicle Surcharge, Series A (NPFGC), 0.00%, 7/01/21 (c) | \$ 2,325 | \$ 2,143,999 | |
| Motor Vehicle Surcharge, Series A (NPFGC), 5.25%, 7/01/24 | 1,785 | 2,064,924 | |
| Motor Vehicle Surcharge, Series A (NPFGC), 5.25%, 7/01/25 Motor Vehicle Surcharge, Series A (NPFGC), 5.25%, 7/01/26 | 5,000 7,500 | 5,822,000 8,728,725 | |
| Motor Vehicle Surcharge, Series A (NPFGC), 5.25%, 7/01/20 Motor Vehicle Surcharge, Series A (NPFGC), 5.25%, 7/01/33 | 18,105 | 18,435,597 | |
| School Facilities Construction (AGC), 6.00%, 12/15/18 (a) | 3,960 | 4,235,893 | |
| School Facilities Construction (AGC), 6.00%, 12/15/18 (a) | 40 | 42,787 | |
| School Facilities Construction, Series KK, 5.00%, 3/01/38 | 325 | 332,300 | |
| School Facilities Construction, Series U (AMBAC), 5.00%, 9/01/17 (a) | 1,070 | 1,073,756 | |
| School Facilities Construction, Series Y, 5.00%, 9/01/18 (a) | 1,000 | 1,043,830 | |
| Series WW, 5.25%, 6/15/33 | 380 | 402,572 | |
| Series WW, 5.00%, 6/15/34 | 5,500 | 5,661,920 | |
| Series WW, 5.00%, 6/15/36 | 3,115 | 3,200,476 | |
| Series WW, 5.25%, 6/15/40 | 8,375 | 8,866,780 | |
| New Jersey EDA, Refunding RB: | F 000 | 5 460 050 | |
| Cigarette Tax, 5.00%, 6/15/24 | 5,000 | 5,460,950 | |
| Cigarette Tax, 5.00%, 6/15/26 | 1,250 | 1,348,113 | |
| Cigarette Tax, 5.00%, 6/15/28 Cigarette Tax, 5.00%, 6/15/29 | 2,430 | 2,602,408 | |
| School Facilities Construction, Series N-1 (NPFGC), 5.50%, 9/01/27 | 3,195 1,000 | 3,407,595 | |
| School Facilities Construction, Series NY, 5.00%, 3/01/27 | 5,000 | 1,179,840 5,218,650 | |
| State of New Jersey, COP, Equipment Lease Purchase, Series A, 5.25%, 6/15/19 (a) | 1,580 | 1,703,935 | |
| | 1,500 | 1,705,955 | |
| | | 118,852,074 | |
| Transportation 33.4% | | 110,002,071 | |
| Delaware River Port Authority, RB: | | | |
| 5.00%, 1/01/29 | 2,000 | 2,338,600 | |
| 5.00%, 1/01/37 | 8,830 | 10,074,853 | |
| Series D, 5.05%, 1/01/35 | 1,430 | 1,547,675 | |
| Series D (AGM), 5.00%, 1/01/40 | 5,200 | 5,636,748 | |
| New Brunswick New Jersey Parking Authority, Refunding RB, City Guaranteed, Series | | | |
| A (BAM), 5.00%, 9/01/39 | 1,520 | 1,761,422 | |
| New Brunswick Parking Authority, Refunding RB, City Guaranteed, Series B (AGM): | 2 500 | 2 21 4 925 | |
| 3.00%, 9/01/39 | 2,500 | 2,316,825 | |
| 4.00%, 9/01/40 New Jersey EDA, RB, Goethals Bridge Replacement Project, AMT, Private Activity | 2,000 | 2,101,040 | |
| Bond: | | | |
| 5.38%, 1/01/43 | 7,730 | 8,632,014 | |
| 5.13%, 1/01/34 | 2,290 | 2,491,177 | |
| New Jersey State Turnpike Authority, RB: | , | | |
| Series A, 5.00%, 1/01/35 | 1,440 | 1,679,846 | |
| Series E, 5.00%, 1/01/45 | 8,000 | 9,079,440 | |
| New Jersey State Turnpike Authority, Refunding RB: | | | |
| Series A (AGM), 5.25%, 1/01/29 | 4,000 | 5,063,800 | |
| Series A (AGM), 5.25%, 1/01/30 | 4,000 | 5,074,760 | |
| Series A (BHAC), 5.25%, 1/01/29 | 500 | 634,115 | |
| Series B, 5.00%, 1/01/40 (e) | 11,360 | 13,311,875 | |
| Municipal Bonds | Par (000) | Value | |
| Numerical Bonds New Jersey (continued) | (000) | Y aluc | |
| Transportation (continued) | | | |
| New Jersey Transportation Trust Fund Authority, RB: | | | |
| CAB, Transportation System, Series A, 0.00%, 12/15/35 (c) | \$ 6,000 | \$ 2,370,120 | |
| CAB, Transportation System, Series C (AMBAC), 0.00%, 12/15/36 (c) | 7,210 | 2,959,345 | |
| CAB, Transportation System, Series C (AGM), 0.00%, 12/15/32 (c) | 8,800 | 4,666,112 | |
| CAB, Transportation System, Series C (AMBAC), 0.00%, 12/15/35 (c) | 4,160 | 1,797,453 | |
| Federal Highway Reimbursement Revenue Notes, Series A, 5.00%, 6/15/29 | 1,300 | 1,327,495 | |
| Federal Highway Reimbursement Revenue Notes, Series A, 5.00%, 6/15/30 | 2,250 | 2,414,363 | |
| | | | |

| Federal Highway Reimbursement Revenue Notes, Series A, 5.00%, 6/15/31 | 1,150 | 1,172,310 |
|--|-----------|---------------|
| Federal Highway Reimbursement Revenue Notes, Series A-2, 5.00%, 6/15/30 | 10.520 | 10,733,240 |
| Transportation Program, Series AA, 5.00%, 6/15/33 | 3,000 | 3,108,630 |
| Transportation Program, Series AA, 5.25%, 6/15/33 | 5,690 | 6,022,068 |
| Transportation Program, Series AA, 5.25%, 6/15/34 | 1,305 | 1,388,781 |
| Transportation Program, Series AA, 5.00%, 6/15/38 | 2,340 | 2,443,522 |
| Transportation System, Series A, 6.00%, 6/15/35 | 6,365 | 6,931,421 |
| Transportation System, Series A (AGC), 5.63%, 12/15/28 | 2,780 | 2,956,474 |
| Transportation System, Series A (NPFGC), 5.75%, 6/15/24 | 1,205 | 1,430,901 |
| Transportation System, Series B, 5.25%, 6/15/36 | 2,500 | 2,596,400 |
| Transportation System, Series D, 5.00%, 6/15/32 | 3,300 | 3,474,273 |
| Port Authority of New York & New Jersey, ARB: | 5,500 | 3,171,273 |
| Consolidated, 93rd Series, 6.13%, 6/01/94 | 1,000 | 1,217,260 |
| Special Project, JFK International Air Terminal LLC Project, Series 6, AMT (NPFGC), | 1,000 | 1,217,200 |
| 5.75%, 12/01/25 | 3,000 | 3,035,580 |
| Special Project, JFK International Air Terminal LLC Project, Series 8, 6.00%, 12/01/42 | 4,000 | 4,484,440 |
| Port Authority of New York & New Jersey, Refunding ARB, AMT: | 1,000 | 1,101,110 |
| 178th Series, 5.00%, 12/01/33 | 4,005 | 4,490,726 |
| Consolidated, 152nd Series, 5.75%, 11/01/30 | 6,000 | 6,212,640 |
| Port Authority of New York & New Jersey, Refunding RB, Consolidated, 206th Series, | 0,000 | 0,212,010 |
| AMT (e): | | |
| 5.00%, 11/15/42 | 3,110 | 3,595,533 |
| 5.00%, 11/15/47 | 3,475 | 3,997,849 |
| 5.0070, 11115117 | 5,175 | 5,557,615 |
| | | 154 551 104 |
| | | 156,571,126 |
| Utilities 5.3% | • • • • • | • • • • • • • |
| County of Essex New Jersey Utilities Authority, Refunding RB, (AGC), 4.13%, 4/01/22 | 2,000 | 2,090,040 |
| North Hudson New Jersey Sewerage Authority, Refunding RB, Series A (NPFGC), | 6.045 | (77(000 |
| 5.13%, 8/01/20 (d) | 6,045 | 6,776,022 |
| | | |

See Notes to Financial Statements.

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| Schedule of Investments (continued) | BlackRock MuniHo | ldings New Jersey Quality Fund, 1 (M | Inc. 1UJ |
|---|------------------|---|-------------|
| Municipal Bonds | Par (000) | Value | |
| New Jersey (continued) | (000) | Value | |
| Utilities (continued) | | | |
| Rahway Valley Sewerage Authority, RB, CAB, Series A (NPFGC) (c): | | | |
| .00%, 9/01/26 | \$ 4,100 | \$ 3,193,449 | |
| 0.00%, 9/01/28 | 6,600 | 4,739,526 | |
| 0.00%, 9/01/29 | 9,650 2,250 | 6,654,157 | |
| 0.00%, 9/01/33 | 2,350 | 1,379,427 | |
| | | 24,832,621 | |
| Fotal Municipal Bonds 138.1% | | 648,172,932 | |
| Municipal Bonds Transferred to Fender Option Bond Trusts (f) | | | |
| New Jersey 25.5% | | | |
| County/City/Special District/School District 5.9% | | | |
| County of Union New Jersey Utilities Authority, Refunding LRB, Resource Recovery Facility, Covanta Union, Inc., Series A, AMT, 5.25%, 12/01/31 | 17,300 | 19,315,104 | |
| County of Union New Jersey Utilities Authority, Refunding RB, County Deficiency Agreement, Series A, 5.00%, 6/15/41 | 7,573 | 8,241,330 | |
| | | 27,556,434 | |
| ducation 3.5% | | · / / - | |
| Rutgers The State University of New Jersey, Refunding RB: | | | |
| Series F, 5.00%, 5/01/19 (a) | 4,998 | 5,353,756 | |
| Series L, 5.00%, 5/01/43 | 10,000 | 11,228,300 | |
| | | 16,582,056 | |
| State 4.7% | | | |
| Garden State Preservation Trust, RB, Election of 2005, Series A (AGM), 5.75%, | | | |
| | 12,460 | 15,200,951 | |
| New Jersey EDA, Refunding RB, Series NN, School Facilities Construction, 5.00%, 3/01/29 (g) | 6,698 | 6,991,069 | |
| | 0,070 | 0,771,007 | |
| | | 22,192,020 | |
| Municipal Bonds Transferred to | Par | Value | |
| Fender Option Bond Trusts (f) New Jersey (continued) | (000) | Value | |
| Fransportation 11.3% | | | |
| County of Hudson New Jersey Improvement Authority, RB, Hudson County | | | |
| Vocational-Technical Schools Project, 5.25%, 5/01/51 | \$ 3,120 | \$ 3,622,695 | |
| New Jersey State Turnpike Authority, RB, Series A, 5.00%, 1/01/38 (g) New Jersey Transportation Trust Fund Authority, RB, Transportation System, Series B, | 9,300 | 10,484,076 | |
| 5.25%, 6/15/36 (g) | 2,661 | 2,763,203 | |
| Port Authority of New York & New Jersey, ARB, Consolidated, 163rd Series, AMT, | 2,001 | 2,700,200 | |
| 5.00%, 7/15/39 | 15,545 | 17,121,996 | |
| Port Authority of New York & New Jersey, RB, Consolidated, 169th Series, AMT, 0.00%, 10/15/41 | 10,000 | 11,177,900 | |
| Port Authority of New York & New Jersey, Refunding RB, Consolidated, 152nd Series, AMT, 5.25%, 11/01/35 | 7,827 | 8,048,026 | |
| | ., | | |
| otal Municipal Bonds Transferred to | | 53,217,896 | |
| Fender Option Bond Trusts 25.4% | | 119,548,406 | |
| Fotal Long-Term Investments Cost \$719,420,402) 163.5% | | 767,721,338 | |
| CU31 ψ119,740,704) 103.0 /0 | | 101,121,330 | |

| Short-Term Securities | Shares | |
|--|------------|----------------|
| BlackRock Liquidity Funds, MuniCash, Institutional Class, 0.64% (h)(i) | 20,456,541 | 20,464,723 |
| Total Short-Term Securities | | |
| (Cost \$20,463,427) 4.4% | | 20,464,723 |
| Total Investments (Cost \$739,883,829) 167.9% | | 788,186,061 |
| Liabilities in Excess of Other Assets (3.9)% | | (18,180,108) |
| Liability for TOB Trust Certificates, Including Interest Expense and Fees Payable (13.6) | % | (63,979,797) |
| VRDP Shares at Liquidation Value, Net of Deferred Costs (50.4)% | | (236,608,821) |
| | | |
| Net Assets Applicable to Common Shares 100.0% | | \$ 469,417,335 |

Notes to Schedule of Investments

- (a) U.S. 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) Step-up bond that pays an initial coupon rate for the first period and then a higher coupon rate for the following periods. Rate as of period end.
- (c) Zero-coupon bond.
- (d) Security is collateralized by municipal bonds or U.S. Treasury obligations.
- (e) When-issued security.
- (f) Represent bonds transferred to a TOB Trust in exchange of cash and residual certificates received by the Fund. These bonds serve as collateral in a secured borrowing. See Note 4 of the Notes to Financial Statements for details.
- (g) All or a portion of security is subject to a recourse agreement. The aggregate maximum potential amount the Fund could ultimately be required to pay under the agreements, which expire between June 15, 2019 to September 1, 2020, is \$13,907,845. See Note 4 of the Notes to Financial Statements for details.

See Notes to Financial Statements.

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

(h) During the year ended July 31, 2017, investments in issuers considered to be an affiliate of the Fund for purposes of Section 2(a)(3) of the Investment Company Act of 1940, as amended, were as follows:

| Affiliate | Shares Held at July 31, 2016 | Net Activity | Shares Held at July 31, 2017 | Value at July 31, 2017 | Income | Realized Gain ¹ | Un | ange in realized reciation |
|--|------------------------------------|-----------------|------------------------------------|------------------------------|-----------|-------------------------------|----|----------------------------------|
| BlackRock Liquidity Funds, MuniCash, Institutional Class ¹ Includes net capital gain distributions. | 15,571,111 | 4,885,430 | 20,456,541 | \$ 20,464,723 | \$ 26,061 | \$ 5,806 | \$ | 1,296 |

(i) Current yield as of period end.

For Fund compliance purposes, the Fund s sector classifications refer to 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 the investment adviser. These definitions may not apply for purposes of this report, which may combine such sector sub-classifications for reporting ease.

Derivative Financial Instruments Outstanding as of Period End

Futures Contracts

| Description | Number of Contracts | Expiration Date | Notional Amount (000) | Unrealized Appreciation (Depreciation) |
|----------------------------|------------------------|-----------------|-----------------------------|--|
| Short Contracts | | | | |
| 5-Year U.S. Treasury Note | (30) | September 2017 | \$ 3,544 | \$ (319) |
| 10-Year U.S. Treasury Note | (120) | September 2017 | \$ 15,107 | 3,141 |
| Long U.S. Treasury Bond | (61) | September 2017 | \$ 9,331 | (24,866) |
| Ultra U.S. Treasury Bond | (8) | September 2017 | \$ 1,316 | (10,866) |
| Total | | | | \$ (32,910) |

Derivative Financial Instruments Categorized by Risk Exposure

As of period end, the fair values of derivative financial instruments located in the Statements of Assets and Liabilities were as follows:

| Assets Derivative Financial Instruments Futures contracts | Net unrealized appreciation ¹ | Commodity Credit ContractsContracts | | Rate | | Total 3,141 |
|--|---|--|----------------------|----------------------------|--------------------|-----------------------|
| Liabilities Derivative Financial Instrum | ents | Commodity Credit ContractsContracts | | Rate | Other Contracts | Total |
| Futures contracts Includes cumulative appreciation (deprecia | Net unrealized depreciation ¹ ation) on futures contract | s, if any, as reported in t | he Schedule of Inves | \$ 36,051 stments. Only | | 36,051 s variation |

ep margin is reported within the Statements of Assets and Liabilities.

Value /

For the year ended July 31, 2017, the effect of derivative financial instruments in the Statements of Operations was as follows:

| Net Realized Gain (Loss) fro Futures contracts | om: | Commodity Credit ContractsContracts | ContractsContracts | | - | ' otal 170,052 |
|--|--------------------------------|--|--------------------|------------|-------|--------------------------|
| Net Change in Unrealized A Futures contracts | ppreciation (Depreciation) on: | | | \$ 387,566 | \$ 3 | 387,566 |
| See Notes to Financial Statemer | nts. | | | | | |
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BlackRock MuniHoldings New Jersey Quality Fund, Inc. (MUJ)

Average Quarterly Balances of Outstanding Derivative Financial Instruments Futures contracts: Average notional value of contracts long \$ 362,1091 Average notional value of contracts short \$ 362,1091 Average notional value of contracts short \$ 47,729,063 1 Actual amounts for the period are shown due to limited outstanding derivative financial instruments as of each quarter end. For more information about the Fund s investment risks regarding derivative financial instruments, refer to the Notes to Financial Statements.

Fair Value Hierarchy as of Period End

Various inputs are used in determining the fair value of investments and derivative financial instruments. For information about the Fund s policy regarding valuation of investments and derivative financial instruments, refer to the Notes to Financial Statements.

The following tables summarize the Fund s investments and derivative financial instruments categorized in the disclosure hierarchy:

| | Level 1 | Level 2 | Level 3 | ſ | fotal |
|--|----------------------|----------------|---------|--------|------------------------|
| Assets: Investments: Long Term Investments ¹ Short-Term Securities | \$ 20,464,723 | \$ 767,721,338 | | | 7,721,338 0,464,723 |
| Total | \$ 20,464,723 | \$ 767,721,338 | | \$ 788 | 3,186,061 |
| Derivative Financial Instruments ² Assets: Interest rate contracts Liabilities: Interest rate contracts | \$ 3,141 (36,051) | | | \$ | 3,141 (36,051) |
| Total | \$ (32,910) | | | \$ | (32,910) |

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

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

The Fund may hold assets and/or liabilities in which the fair value approximates the carrying amount for financial statement purposes. As of period end, such assets and/or liabilities are categorized within the disclosure hierarchy as follows:

| | Level 1 | Level 2 | Level 3 | Total |
|--|---------|------------------|---------|------------------|
| Liabilities: TOB Trust Certificates | | \$ (63,876,946) | | \$ (63,876,946) |
| VRDP Shares at Liquidation Value | | (237,100,000) | | (237,100,000) |
| | | | | |
| Total | | \$ (300,976,946) | | \$ (300,976,946) |

During the year ended July 31, 2017, there were no transfers between levels.

See Notes to Financial Statements.

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JULY 31, 2017

Schedule of Investments July 31, 2017

BlackRock MuniYield Investment Quality Fund (MFT)

(Percentages shown are based on Net Assets)

| Municipal Bonds | Par (000) | Value |
|--|----------------|------------------------|
| Alabama 4.3% City of Birmingham Alabama Special Care Facilities Financing Authority, RB, Children s Hospital | | |
| (AGC) (a): | | |
| 6.00%, 6/01/19 | \$ 2,985 | \$ 3,255,232 |
| 6.13%, 6/01/19 City of Selma Alabama IDB, RB, Gulf Opportunity Zone, International Paper Co. Project, Series | 1,500 | 1,639,185 |
| A, 5.38%, 12/01/35 | 350 | 389,820 |
| | | |
| | | 5,284,237 |
| California 20.3% California Educational Facilities Authority, RB, University of Southern California, Series A, | | |
| 5.25%, 10/01/18 (a) | 1,960 | 2,059,882 |
| California Health Facilities Financing Authority, RB, Sutter Health, Series B, 6.00%, 8/15/42 | 1,150 | 1,308,320 |
| City & County of San Francisco California Airports Commission, Refunding ARB, AMT, Series | | |
| A: 2nd, 5.50%, 5/01/28 | 720 | 855,641 |
| 2nd, 5.25%, 5/01/33 | 560 | 644,896 |
| 5.00%, 5/01/44 | 745 | 837,335 |
| City of Los Angeles California Department of Airports, Sub-Series A, AMT, 5.00%, 5/15/47 City of San Jose California, Refunding ARB, Norman Y Mineta San Jose International Airport | 230 | 264,546 |
| SJC, Series A-1, AMT: | | |
| 5.50%, 3/01/30 | 1,600 | 1,801,872 |
| 6.25%, 3/01/34 | 1,250 | 1,458,062 |
| County of Sacramento California, ARB, Senior Series A (AGC), 5.50%, 7/01/18 (a) Kern Community College District, GO, Safety, Repair & Improvement, Series C, 5.50%, 11/01/33 | 1,400 970 | 1,459,570 1,167,230 |
| Redondo Beach Unified School District, GO, Election of 2008, Series E, 5.50%, 8/01/21 (a) | 1,000 | 1,171,360 |
| Riverside County Public Financing Authority, RB, Capital Facilities Project, 5.25%, 11/01/40 | 2,000 | 2,352,200 |
| San Diego Public Facilities Financing Authority Water, Refunding RB, Series B (AGC), | 1.020 | 1 100 740 |
| 5.38%, 8/01/19 (a) State of California, GO, Various Purposes (AGC), 5.50%, 11/01/39 | 1,020 3,450 | 1,109,740 3,776,922 |
| State of California Public Works Board, LRB, Various Capital Projects, Series I, 5.50%, 11/01/31 | 1,000 | 1,203,330 |
| State of California Public Works Board, RB, Department of Corrections & Rehabilitation, Series F, | | |
| 5.25%, 9/01/33 Township of Washington California Health Care District, GO, Election of 2004, Series B, | 490 | 578,626 |
| 5.50%, 8/01/40 | 370 | 451,226 |
| University of California, Refunding RB, The Regents of Medical Center, Series J, 5.25%, 5/15/38 | 2,235 | 2,628,785 |
| | | |
| Colorado 2.1% | | 25,129,543 |
| City & County of Denver Colorado Airport System, ARB, Series A, AMT: | | |
| 5.50%, 11/15/28 | 500 | 578,815 |
| 5.50%, 11/15/30 | 225 | 258,208 |
| 5.50%, 11/15/31 Colorado Health Facilities Authority, RB, Hospital, NCMC, Inc. Project, Series B (AGM), | 270 | 309,409 |
| 6.00%, 5/15/19 (a) | 1,300 | 1,415,427 |
| | | 2 5 (1 0 50 |
| | Par | 2,561,859 |
| Municipal Bonds Florida 13.4% | (000) | Value |
| City of Jacksonville Florida, Refunding RB, Series A, 5.25%, 10/01/33 | \$ 270 | \$ 313,856 |
| County of Broward Florida Airport System Revenue, ARB, Series A, AMT, 5.00%, 10/01/45 County of Hillsborough Florida Aviation Authority, Refunding ARB, Tampa International | 575 | 640,533 |
| Airport, | | |
| Series A, AMT, 5.50%, 10/01/29 | 1,170 | 1,351,128 |
| County of Lee Florida, Refunding ARB, Series A, AMT, 5.38%, 10/01/32 | 1,000 | 1,118,110 |
| County of Lee Florida HFA, RB, S/F Housing, Multi-County Program, Series A-2, AMT (Ginnie Mae), 6.00%, 9/01/40 | 90 | 90,128 |
| | 70 | 70,920 |
| | | |

| County of Manatee Florida HFA, RB, S/F Housing, Series A, AMT (Ginnie Mae, Fannie Mae & | | |
|---|-------|------------|
| Freddie Mac), 5.90%, 9/01/40 County of Miami-Dade Florida, RB, Seaport Department: | | |
| Series A, 6.00%, 10/01/38 | 1,840 | 2,217,513 |
| Series A, 5.50%, 10/01/32 | 2,125 | 2,481,851 |
| Series B, AMT, 6.00%, 10/01/26 | 590 | 707,870 |
| Series B, AMT, 6.00%, 10/01/27 | 775 | 926,280 |
| Series B, AMT, 6.25%, 10/01/38 | 310 | 371,727 |
| Series B, AMT, 6.00%, 10/01/42 | 410 | 479,511 |
| County of Miami-Dade Florida, Refunding RB: | | ,- |
| Seaport Department, Series D, AMT, 6.00%, 10/01/26 | 735 | 881,838 |
| Water & Sewer System, Series B, 5.25%, 10/01/29 | 500 | 594,060 |
| County of Miami-Dade Florida Aviation, Refunding ARB, Series A, AMT, 5.00%, 10/01/31 | 2,165 | 2,419,063 |
| County of Orange Florida Health Facilities Authority, Refunding RB, Presbyterian Retirement | | |
| Communities Project, 5.00%, 8/01/41 | 1,000 | 1,088,910 |
| Reedy Creek Florida Improvement District, GO, | | |
| Series A, 5.25%, 6/01/32 | 710 | 833,441 |
| | | |
| | | 16,586,739 |
| Hawaii 1.9% | | |
| State of Hawaii, Department of Transportation, COP, AMT: | | |
| 5.25%, 8/01/25 | 250 | 287,460 |
| 5.25%, 8/01/26 | 810 | 923,432 |
| State of Hawaii, Department of Transportation, RB, Series A, AMT, 5.00%, 7/01/45 | 1,000 | 1,122,750 |
| | | |
| | | 2,333,642 |
| Illinois 17.7% | | _, |
| City of Chicago Illinois, RB, Transit Authority, Sales Tax Receipts, 5.25%, 12/01/36 | 1,000 | 1,080,190 |
| City of Chicago Illinois Midway International Airport, Refunding GARB, 2nd Lien, Series A, | | |
| 5.00%, 1/01/41 | 1,010 | 1,106,697 |
| City of Chicago Illinois O Hare International Airport, GARB, 3rd Lien: | | |
| Series A, 5.75%, 1/01/21 (a) | 645 | 744,827 |
| Series A, 5.75%, 1/01/39 | 125 | 141,778 |
| Series C, 6.50%, 1/01/21 (a) | 3,680 | 4,341,811 |
| City of Chicago Illinois Transit Authority, RB, Federal Transit Administration, Section 5309, | | |
| Series A (AGC), 6.00%, 12/01/18 (a) | 1,400 | 1,493,716 |
| City of Chicago Illinois Transit Authority, Refunding RB, Federal Transit Administration, | | |
| Section 5309 (AGM), 5.00%, 6/01/28 | 3,000 | 3,179,730 |
| City of Chicago Illinois Wastewater Transmission, RB, 2nd Lien, 5.00%, 1/01/42 | 1,375 | 1,448,329 |
| | | |

See Notes to Financial Statements.

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BlackRock MuniYield Investment Quality Fund (MFT)

| Illinitic continued) (000) Value Solw, 120103 College of Chicage: 5 Solw, 120103 1.160 \$1.072,70 Solw, 120103 1.160 \$1.072,70 Solw, 120103 1.160 \$1.072,70 Illinois Finance Authority, RB, Carle Foundation, Series A, 6.00%, 8/15/41 1.555 1.766,667 Railepliter Tobacco Settlement Authority, RB: 270 307,624 Solw, 6,00123 0.000 1.062,690 5.50%,701/33 1.500 1.062,690 S.50%, 701/33 1.500 1.603,590 21,935,365 Indianapolis Local Public Improvement Bond Bank, Refunding RB, Waterworks Project, Series A 0.001, 5.062,701 3.470 3.666,298 Indiana Public Local Public Improvement Bond Bank, Refunding RB, Project No. 93, (AGC): 5.30%, 101/38 4.961,512 Kentucky 0.8% 4.961,512 4.961,512 4.961,512 Kentucky Sane Property & Building Commission, Refunding GARB, Restructuring (AGC) (a): 885 941,180 S.25%, 201127 115 121,962 1.1962 Locisiana 2.1% 1.001,91 1000 1.162,854 | Municipal Bonds | Par (000) | Value |
|--|---|--------------|------------|
| 5.50%, 1201/38 5 1,000 5 1,072,720 1160 1,160 1,160 1,160 1160 1,160 1,160 1,160 1160 1,555 1,766,667 11801ptiter Tobacco Settlement Authority, RB: 940 1,071,092 5.00%, 601/23 270 307,624 State of Illinois, GO: 1,000 1,062,690 5.05%, 701/33 1,500 1,602 5.05%, 701/38 280 297,377 Indiana 4.0% 1,500 1,602,590 5.05%, 701/38 280 297,377 Sow, 101/19 (a) 3,470 3,666,298 1.001am Finance Authority, RB, Private Activity Bond, Ohio River Bridges, Series A, AMT, 5,00%, 701/40 3,470 S.05%, 701/19 (a) 3,575 401,194 S.05%, 701/19 (a) 2,52%, 201/19 (a) 2,53%, 201/19 (a) S.25%, 201/19 (a) 2,53%, 201/19 (a) 1,063,142 Scires A 1, 600%, 101/19 115 121,962 Louisiana A.1% 1,961 171,342 Labee Charles Louisiana Alviation Board | - | (000) | v alue |
| 5.25%, 1201/143 1,100 1,216.527 Raibplither Tobaceo Settlement Authority, RB: 1,555 1,766.667 Raibplither Tobaceo Settlement Authority, RB: 240 1.071,092 6.00%, 601/28 270 307,624 State of Illinois, GO: 250 1,000 1.602,090 5.50%, 601/28 280 297,377 21,935,365 Indiana 4.0% 1.011/9 (a) 840 \$84,020 5.50%, 701/38 280 297,377 21,935,365 Indiana 4.0% 1.010/9 3.470 3.666,298 Indiana polits Local Public Improvement Bond Bank, Refunding RB, Waterworks Project, Series A, AMT, 5.00%, 701/40 3.470 3.666,298 S.50%, 101/19 (a) 840 \$84,020 \$3.470 3.666,298 Indiana Finance Authority, RB, Private Activity Bond, Ohio River Bridges, Series A, AMT, 5.00%, 701/40 \$401,194 \$401,194 Kentucky 0.8% \$25%, 201/27 \$115 \$121,962 Kentucky State Property & Building Commission, Refunding GARB, Restructuring (AGC) (a): \$855 \$41,180 S25%, 201/27 110 \$115 \$121,962 Law Cohards Louisiana Aviation Board, Refunding GARB, Restructuring (AGC) (a): | | | |
| Illinois Finance Authority, RB, Carle Foundation, Series A, 6.00%, 8/15/41 1.555 1.766.667 Ralispliter Tobacco Settlement Authority, RB: 940 1.071.092 5.0%, 6.01/23 940 1.071.092 State of Illinois, GO: 270 307.624 S25%, 201032 1.000 1.662,690 5.0%, 701/33 1.500 1.603,590 5.0%, 701/38 280 297.377 Indianapolis Local Public Improvement Bond Bank, Refunding RB, Waterworks Project, Series A 3.470 3.666.298 Indianarce Authority, RB, Private Activity Bond, Ohio River Bridges, Series A, AMT, 3.470 3.666.298 1.001.34 Kentucky 0.3% 4.961.512 4.961.512 4.961.512 Kentucky 0.4% 855 941.180 5.25%, 201/19 (a) 3.75 401.194 Kentucky 0.4% 1.063.142 1.063.142 1.063.142 1.165.512 Kentucky 0.6%, 101/19 3.75 401.584 1.75.55 401.584 | | . , | |
| Raibsplitter Tobacco Settlement Authority, RB: 5.0%, 60/123 940 5.0%, 60/123 270 30, 60/123 1,000 5.0%, 60/123 1,000 5.0%, 70/1/38 1,000 5.0%, 70/1/38 280 297,377 289 Indiana 4.0% 1 Indianapolis Local Public Improvement Bond Bank, Refunding RB, Waterworks Project, Series A (AGC): 340 5.0%, 10/19 (a) 840 894,020 5.0%, 70/1/40 3.460,298 1.001,101 (a) 840 894,020 5.0%, 70/1/40 3.470 3.666,298 Indiana Finance Authority, RB, Private Activity Bond, Ohio River Bridges, Series A, AMT, 3.470 3.666,298 Indiana Finance Authority, RB, Private Activity Bond, Ohio River Bridges, Series A, AMT, 5.12 401,194 Kentucky 0.8% 4.961,512 115 Kentucky 0.8% 115 121,962 1000,117 115 121,962 10113 115 121,962 10114 145 115 121,962 10117 105 115 121,962 10117 1060 171,342 </td <td></td> <td></td> <td></td> | | | |
| 5.50%, 60/123 940 1.071.002 0.00%, 60/128 270 307.624 State of Illinois, GO: 270 307.624 255%, 2010.23 1,000 1.062,960 5.0%, 701.73 280 297.377 Indiana 4.0% 21,935,365 21,935,365 Indiana 4.0% 1000 1.602,960 Indiana 4.0% 3,470 3,666,298 Indiana Finance Authority, RB, Private Activity Bond, Ohio River Bridges, Series A, AMT. 3,470 3,666,298 S.0%, 1/01/19 (a) 840 894,020 5,25%, 201/194 3,470 3,666,298 Centreky 0.8% 4,961,512 401,194 4,961,512 401,194 Kentreky 0.8% 4,961,512 41,180 5,25%, 201/197 115 121,962 Louisiana 2.1% 1.063,142 1.063,142 1.063,142 1.063,142 Louisiana 2.1% 1.061,142 1.063,142 1.063,142 City of New Orleans Louisiana Aviation Board, Refunding GARB, Restructuring (AGC) (a): 375 401,554 Series A, 1, 600%, 1.001/19 25 375,516 | | 1,555 | 1,/66,66/ |
| 6.00%, 60/128 270 307,624 State of Illinois GO: 1.000 1.062,690 5.25%, 20/132 1.500 1.603,590 S.50%, 70/138 280 297,377 Indiana 4.0% 1.001,191 3.50 Indiana 5.0c: 340 894,020 5.50%, 70/178 840 894,020 5.50%, 10/19 (a) 840 894,020 5.00%, 10/19 (a) 840 894,020 5.00%, 70/140 375 401,194 S.00%, 70/140 375 401,194 S.00%, 70/140 375 401,194 S.25%, 20/0/27 115 121,962 Louisiana 2.1% 1.063,142 100 City of New Orleans Louisiana Aviation Board, Refunding GARB, Restructuring (AGC) (a): 375 401,584 Scries A-1, 6.00%, 10/119 375 401,584 1.1663,812 Late Charles Louisiana Harbor & Terminal District, RB, Series B, AMT (AGM), 5.50%, 5/15/29 100 171,342 Lake Charles Louisiana Aviation Board, Refunding GARB, Estructuring (AGC) (a): 375 401,584 Series A -1, | | 940 | 1 071 092 |
| State of Illinois, GO: 1,000 1,002,090 2.55%, 201032 1,000 1,002,090 5.0%, 701038 280 297,377 Indian 4.0% 21,935,365 21,935,365 Indian 4.0% 840 894,020 S.50%, 10/19 (a) 840 894,020 S.50%, 10/19 (a) 840 894,020 S.00%, 701/38 3,470 3,666,298 Indian Finance Authority, RB, Private Activity Bond, Obio River Bridges, Series A, AMT, 5,00%, 701/40 375 401,194 Kentucky 0.6% 4,961,512 4,961,512 4,961,512 Kentucky 0.6%, 200/127 115 121,962 1,053,142 Louisiana 2.1% 1,063,142 1,063,142 1,063,142 City of New Orleans Louisiana Aviation Board, Refunding GARB, Restructuring (AGC) (a): 375 401,584 Series A-1, 6,00%, 100/19 160 17,1342 1,465,656 Aute Charbet Louisiana Aviation Board, Refunding GARB, Restructuring (AGC) (a): 375 401,584 Series A-2, 6,00%, 100/19 160 17,1342 1,466,765 Massachusetts 2.1% 160 <td></td> <td></td> <td></td> | | | |
| 5.50%, 701/331.5001.603.5905.50%, 701/38280297,377Indiana 4.0%21,935.365Indianapolis Local Public Improvement Bond Bank, Refunding RB, Waterworks Project, Series A (AGC): 5.50%, 10/1/9 (a) 5.50%, 10/1/9 (a)840894.0205.50%, 10/1/9 (a) | | | |
| $ \frac{5.50\%, 701/38}{10^{10}} 280 297,377 2 21,935,365 2 240,0179 (a) 21,935,365 2 240,0179 (a) 25,0%, 101/19 (a) 3,40 894,020 5,0%, 101/19 (a) 3,470 3,666,298 1,014,018 1,014,019 (b) 3,50%, 101/19 (c) 3,50\%, 101/14 (c) 3,50\%, 101/19 (c) 3,50\%, 101/14 (c) 3,50\%, 101/14 (c) 5,50\%, 10$ | | 1,000 | 1,062,690 |
| Indiana 4.0% 21,935,365 Indianapolis Local Public Improvement Bond Bank, Refunding RB, Waterworks Project, Series A 840 894,020 S.50%, 1/01/19 (a) 3,470 3,666,298 S.00%, 7/01/40 3,470 3,666,298 Indiana Finance Authority, RB, Private Activity Bond, Ohio River Bridges, Series A, AMT, 3,75 401,194 Kentucky 0.8% 4,961,512 4961,512 Kentucky State Property & Building Commission, Refunding RB, Project No. 93, (AGC): 885 941,180 5.25%, 2/01/27 115 121,962 Louisiana 2.1% 1,063,142 1001,113,42 City of New Orleans Louisiana Aviation Board, Refunding GARB, Restructuring (AGC) (a): 375 401,584 Series A-1, 600%, 1001/9 100 171,342 146,5850 Vety of New Orleans Louisiana Aviation Board, Refunding RB, Series A, 5.00%, 101/29 1.000 1,165,850 Tobac Cong, 1001/9 2,574,439 100 1,71,342 Lake Charles Louisiana Author & Terminal District, RB, Series B, AMT (AGM), 5.50%, 1/01/29 1.000 1,165,850 Massachusetts Development Finance Agency, RB, Emerson College Issue, Series A, 5.00%, 1/01/41 525 575,316 Massachusetts Development Finance Agency, Refunding | | | |
| Indiana 40% | 5.50%, 7/01/38 | 280 | 297,377 |
| Indianapolis Local Public Improvement Bond Bank, Refunding RB, Waterworks Project, Series A (AGC): 550%, 1/01/19 (a) 540%, 1/01/20 (a) 540%, 1/01/20 (a) 540%, 1/01/20 (a) 540%, 1/01/20 (a) 540%, 1/01/19 (a) 540%, 1/01/20 (a) 540%, 1/01/19 (a) 540%, 1/01/20 (a) 540%, 1/01/20 (a) 540%, 1/01/20 (a) 540%, 1/01/20 (a) 540%, 1/01/19 (a) 540%, 1/01/19 (a) 540%, 1/01/20 (a) 540%, 1/01/20 (a) 540%, 1/01/20 (a) 540%, 1/01/19 (a) 540%, 1/01/19 (a) 540%, 1/01/20 (a) 540%, 1/01/20 (a) 540%, 1/01/20 (a) 540%, 1/01/20 (a) 540%, 1/01/19 (a) 540%, 1/01/19 (a) 540%, 1/01/20 (a) 540%, 1/01/20 (a) 540%, 1/01/19 (a) 540%, 1/01/19 (a) 540%, 1/01/20 (a) 540%, 1/01/19 (a) 540%, 1/01/20 (a) 540%, 1/01/20 (a) 540%, 1/01/19 (a) 540%, 1/01/20 (a) 540%, 1/01/20 (a) 540%, 1/01/19 (a) 540%, 1/01/19 (a) 540%, 1/01/20 (a) 540%, 1/01/20 (a) 540%, 1/01/20 (a) 540%, 1/01/19 (a) 540%, 1/01/19 (a) 540%, 1/01/20 (a) 540%, 1/01/20 (a) 540%, 1/01/20 (a) 540%, 1/01/41 (b) 540%, 550%, 1/01/41 (b) 55 (b) 540%, 1/01/41 (b) 54 (b) 54 | | | 21,935,365 |
| (AGC): 540 54402 550%, 1/01/19 (a) 540 3,470 3,666.298 Indiam Finance Authority, RB, Private Activity Bond, Ohio River Bridges, Series A, AMT, 375 401,194 5.00%, 7/01/40 375 401,194 Kentucky 0.8% Kentucky State Property & Building Commission, Refunding RB, Project No. 93, (AGC): 885 941,180 5.25%, 2/01/27 115 121,962 Louisiana 2.1% 1.063,142 1.063,142 City of New Orleans Louisiana Aviation Board, Refunding GARB, Restructuring (AGC) (a): 375 401,584 Series A-1, 6.00%, 1/01/19 1.60 171,342 1.48 Lake Charles Louisiana Harbor & Terminal District, RB, Series B, AMT (AGM), 5.50%, 5/15/29 805 835,663 Massachusetts Development Finance Agency, RB, Emerson College Issue, Series A, 5.00%, 1/01/41 525 575,316 Massachusetts Development Finance Agency, RB, Emerson College, 5.00%, 1/01/41 525 575,316 Massachusetts Development Finance Agency, RB, 2nd Lien, Series B (AGM): 645 715,473 625%, 7/01/19 (a) 5,419 5,419 75,419 Rose Auberts Development Finance Authority, Refunding RB, William Beaumont Hospital, 525 575,31 | | | |
| 550%, 1/01/19 (a)3.40840,20550%, 1/01/383.4703.666.298Indiana Finance Authority, RB, Private Activity Bond, Ohio River Bridges, Series A, AMT,375401,1945.00%, 7/01/404.961,5124.961,512Kentucky 0.8%4.961,5121.063,142Kentucky 5.8tae Property & Building Commission, Refunding RB, Project No. 93, (AGC):885941,1805.25%, 2/01/19 (a)115121,9621.063,142Louisiana 2.1%1.063,1421.063,1421.063,142City of New Orleans Louisiana Aviation Board, Refunding GARB, Restructuring (AGC) (a):375401,584Series A-1, 600%, 1/01/19160171,3421.66Lake Charles Louisiana Harbor & Terminal District, RB, Series B, AMT (AGM), 5.50%, 1/01/291.0001.165,880Tobacco Settlement Financing Corp., Refunding RB, Asset-Backed, Series A, 5.00%, 1/01/192.574,4392.574,439Massachusetts Development Finance Agency, RB, Emerson College Issue, Series A, 5.00%, 1/01/41525575,316Massachusetts Development Finance Agency, RB, Emerson College, 5.00%, 1/01/41525575,316Massachusetts Development Finance Agency, RB, Emerson College, 5.00%, 1/01/41525575,316Massachusetts Development Finance Agency, RB, 2nd Lien, Series B (AGM): 6.25%, 7/01/19 (a)1.7951.974,5186.25%, 7/01/19 (a)1.2651.364,555Minnesota 2.6%460492,619Par (000)Par (000)460Municipal Bonds Munecosta (continued)460492,619Munecosta (continued) | | | |
| 5.5%, 10/1/3 3,470 3,666,298 Indiana Finance Authority, RB, Private Activity Bond, Ohio River Bridges, Series A, AMT, 375 401,194 Kentucky 0.8% 4,961,512 Kentucky 0.8% 4,961,512 Kentucky 0.8% 115 121,962 Louisiana 2.1% 1,063,142 1,063,142 City of New Orleans Louisiana Aviation Board, Refunding GARB, Restructuring (AGC) (a): 375 401,584 Series A-1, 600%, 1/01/19 160 171,342 124,863 Lake Charles Louisiana Harbor & Terminal District, RB, Series B, AMT (AGM), 5.50%, 1/01/29 1,000 1,165,850 Tobaco Settlement Financing Corp., Refunding RB, Asset-Backed, Series A, 5.00%, 1/01/29 2,574,439 2,574,439 Massachusetts Development Finance Agency, RB, Emerson College Issue, Series A, 5.00%, 1/01/41 525 575,316 Massachusetts Development Finance Agency, RB, Emerson College, 5.00%, 1/01/41 525 575,316 Massachusetts HFA, Refunding RB, Series C, AMT, 5.35%, 12/01/42 1,265 1,574,319 Massachusetts HFA, Refunding RB, Series C, AMT, 5.35%, 12/01/42 1,265 1,574,319 Massachusetts Development Finance Agency, RB, 2nd Lien, Series B (AGM): 645 715,473 G17 of Detroit Michigan Water S | | 840 | 894 020 |
| Indiana Finance Authority, RB, Private Activity Bond, Ohio River Bridges, Series A, AMT, 375 401,194 500%, 7/01/40 375 401,194 4,961,512 4,961,512 4,961,512 5,25%, 2/01/19 (a) 5,25%, 2/01/19 (a) 885 941,180 15,25%, 2/01/27 115 121,962 10,031,144,144,144,144,144,144,144,144,144,1 | | | , |
| Kentucky 0.8% 4,961,512 Kentucky State Property & Building Commission, Refunding RB, Project No. 93, (AGC): 885 941,180 5.25%, 201/19 (a) 115 121,962 Louisiana 2.1% 11063,142 1063,142 City of New Orleans Louisiana Aviation Board, Refunding GARB, Restructuring (AGC) (a): 375 401,584 Series A-1, 600%, 101/19 375 401,584 Lake Charles Louisiana Harbor & Terminal District, RB, Series B, AMT (AGM), 5.50%, 1/01/29 1,000 1,165,850 Tobacco Settlement Financing Corp., Refunding RB, Asset-Backed, Series A, 5.00%, 5/15/29 805 835,663 Massachusetts 2.1% 2,574,439 2,574,439 2,574,439 Massachusetts Development Finance Agency, RB, Emerson College Issue, Series A, 5.00%, 1/01/41 525 575,316 Massachusetts Bvevelopment Finance Agency, RB, Emerson College, 5.00%, 1/01/41 525 575,316 Massachusetts HFA, Refunding RB, Series C, AMT, 5.35%, 12/01/42 1,285 1,367,767 City of Detroit Michigan Water Supply System Revenue, RB, 2nd Lien, Series B (AGM): 5,51,316 5,419 6,25%, 7/01/36 5 5,419 5,419 Royal Oak Michigan Hospital Finance Authority, Refunding RB, William Beaumont Hospital, Series V, 8,25%, 901/18 (a) | | 2,175 | -,, |
| Kentucky 0.8% 885 941,180 5.25%, 2/01/27 115 121,962 Louisiana 2.1% 1,063,142 City of New Orleans Louisiana Aviation Board, Refunding GARB, Restructuring (AGC) (a): 375 401,584 Series A-1, 6.00%, 1/01/19 375 401,584 Series A-1, 6.00%, 1/01/19 375 401,584 Lake Charles Louisiana Aviation Board, Refunding GARB, Restructuring (AGC) (a): 375 401,584 Series A-1, 6.00%, 1/01/19 375 401,584 Lake Charles Louisiana Harbor & Terminal District, RB, Series B, AMT (AGM), 5.50%, 1/01/29 1000 1,165,850 Tobacco Settlement Financing Corp., Refunding RB, Asset-Backed, Series A, 5.00%, 1/01/29 805 835,663 Massachusetts 2.1% 2,574,439 457,439 457,439 Massachusetts Development Finance Agency, RB, Emerson College Issue, Series A, 5.00%, 1/01/41 525 575,316 Massachusetts HFA, Refunding RB, Series C, AMT, 5.35%, 12/01/42 1,285 1,367,767 City of Detroit Michigan Water Supply System Revenue, RB, 2nd Lien, Series B (AGM): 5 5,419 6.25%, 7/01/19 (a) 1,265 1,364,556 5,419 <td< td=""><td>5.00%, 7/01/40</td><td>375</td><td>401,194</td></td<> | 5.00%, 7/01/40 | 375 | 401,194 |
| Kentucky 0.8% 885 941,180 5.25%, 2/01/27 115 121,962 Louisiana 2.1% 1,063,142 City of New Orleans Louisiana Aviation Board, Refunding GARB, Restructuring (AGC) (a): 375 401,584 Series A-1, 6.00%, 1/01/19 375 401,584 Series A-1, 6.00%, 1/01/19 375 401,584 Lake Charles Louisiana Aviation Board, Refunding GARB, Restructuring (AGC) (a): 375 401,584 Series A-1, 6.00%, 1/01/19 375 401,584 Lake Charles Louisiana Harbor & Terminal District, RB, Series B, AMT (AGM), 5.50%, 1/01/29 1000 1,165,850 Tobacco Settlement Financing Corp., Refunding RB, Asset-Backed, Series A, 5.00%, 1/01/29 805 835,663 Massachusetts 2.1% 2,574,439 457,439 457,439 Massachusetts Development Finance Agency, RB, Emerson College Issue, Series A, 5.00%, 1/01/41 525 575,316 Massachusetts HFA, Refunding RB, Series C, AMT, 5.35%, 12/01/42 1,285 1,367,767 City of Detroit Michigan Water Supply System Revenue, RB, 2nd Lien, Series B (AGM): 5 5,419 6.25%, 7/01/19 (a) 1,265 1,364,556 5,419 <td< td=""><td></td><td></td><td>4 961 512</td></td<> | | | 4 961 512 |
| 5.25%, 2001/19 (a) 885 941,180 5.25%, 2001/27 115 121,962 Louisiana 2.1% 1063,142 City of New Orleans Louisiana Aviation Board, Refunding GARB, Restructuring (AGC) (a): 375 401,584 Series A1, 6.00%, 1/01/19 375 401,584 Series A2, 6.00%, 1/01/19 160 171,342 Lake Charles Louisiana Harbor & Terminal District, RB, Series B, AMT (AGM), 5.50%, 1/01/29 1000 1,165,850 Tobacco Settlement Financing Corp., Refunding RB, Asset-Backed, Series A, 5.50%, 5/15/29 805 835,663 Massachusetts 2.1% 2,574,439 2,574,439 Massachusetts Development Finance Agency, RB, Emerson College Issue, Series A, 5.00%, 1/01/41 525 575,316 Massachusetts HFA, Refunding RB, Series C, AMT, 5.35%, 12/01/42 1,285 1,367,767 Michigan 2.7% 2,658,556 2,658,556 Michigan 4.27% 1,974,518 5 City of Detroit Michigan Mater Supply System Revenue, RB, 2nd Lien, Series B (AGM): 6,25%, 7/01/36 3,344,493 Minnesota 2.6% 3,344,493 3,344,493 3,344,493 Minnesota (continued) 460 492,619 426,619 Municipal Bonds | Kentucky 0.8% | | 1,901,912 |
| 5.25%, 2/01/27 115 121,962 Louisiana 2.1% 1,063,142 City of New Orleans Louisiana Aviation Board, Refunding GARB, Restructuring (AGC) (a): Series A-1, 6.00%, 1/01/19 375 401,584 Lake Charles Louisiana Harbor & Terminal District, RB, Series B, AMT (AGM), 5.50%, 1/01/29 1.60 171,342 Lake Charles Louisiana Harbor & Terminal District, RB, Series B, AMT (AGM), 5.50%, 1/01/29 1.000 1.165,850 Tobacco Settlement Financing Corp., Refunding RB, Asset-Backed, Series A, 5.00%, 1/01/29 1.000 1.165,850 Massachusetts Development Finance Agency, RB, Emerson College Issue, Series A, 5.00%, 1/01/41 525 575,316 Massachusetts Development Finance Agency, Refunding RB, Emerson College, 5.00%, 1/01/41 525 575,316 Massachusetts Development Finance Agency, Refunding RB, Emerson College, 5.00%, 1/01/41 525 575,316 Massachusetts Development Finance Agency, Refunding RB, Emerson College, 5.00%, 1/01/41 525 575,316 Massachusetts Development Finance Agency, Refunding RB, 2nd Lien, Series B (AGG): 645 1,974,518 625%, 7/01/19 (a) 1,265 1,364,556 5,419 Ninnesota 2.6% 3,344,493 3,344,493 City of Minnesota, Refunding RB, Fairview Health Services, Series B (AGC): 6,50%, 11/15/18 (a) | Kentucky State Property & Building Commission, Refunding RB, Project No. 93, (AGC): | | |
| Louisiana 2.1%1,063,142City of New Orleans Louisiana Aviation Board, Refunding GARB, Restructuring (AGC) (a): Series A-1, 6.00%, 1/01/19375401,584Series A-2, 6.00%, 1/01/19375401,584Lake Charles Louisiana Harbor & Terminal District, RB, Series B, AMT (AGM), 5.50%, 1/01/291.6001.165,850Tobacco Settlement Financing Corp., Refunding RB, Asset-Backed, Series A, 5.50%, 5/15/29805835,663Massachusetts 2.1%2,574,439Massachusetts Development Finance Agency, RB, Emerson College Issue, Series A, 5.00%, 1/01/41525575,316Massachusetts Development Finance Agency, Refunding RB, Emerson College, 5.00%, 1/01/41525575,316Massachusetts Development Finance Agency, Refunding RB, Emerson College, 5.00%, 1/01/41525575,316Massachusetts Development Finance Agency, Refunding RB, Emerson College, 5.00%, 1/01/41525575,316Massachusetts Development Finance Agency, Refunding RB, Emerson College, 5.00%, 1/01/41525575,316Massachusetts Development Finance Agency, Refunding RB, Series B (AGM): 6.25%, 7/01/19 (a)1,7951,974,518G.25%, 7/01/19 (a)55,4195Royal Oak Michigan Hospital Finance Authority, Refunding RB, William Beaumont Hospital, Series V, 8.25%, 9/01/18 (a)1,2651,364,556Minnesota 2.6% City of Minneapolis Minnesota, Refunding RB, Fairview Health Services, Series B (AGC): 6,50%, 11/15/18 (a)460492,619Muncipal Bonds Minnesota (continued)Par (000)Value | | | |
| Louisiana 2.1% City of New Orleans Louisiana Aviation Board, Refunding GARB, Restructuring (AGC) (a): Series A-1, 6.00%, 1/01/19 Lake Charles Louisiana Harbor & Terminal District, RB, Series B, AMT (AGM), 5.50%, 1/01/29 Lake Charles Louisiana Harbor & Terminal District, RB, Series B, AMT (AGM), 5.50%, 1/01/29 Lake Charles Louisiana Harbor & Terminal District, RB, Series B, AMT (AGM), 5.50%, 1/01/29 Lake Charles Louisiana Harbor & Terminal District, RB, Series B, AMT (AGM), 5.50%, 1/01/29 Massachusetts 2.1 % Massachusetts 2.1 % Massachusetts Development Finance Agency, RB, Emerson College Issue, Series A, 5.00%, 1/01/41 S25 S75,316 Massachusetts Development Finance Agency, Refunding RB, Emerson College, 5.00%, 1/01/41 Massachusetts Development Finance Agency, Refunding RB, Emerson College, 5.00%, 1/01/41 Massachusetts HFA, Refunding RB, Series C, AMT, 5.35%, 12/01/42 2.658,556 Michigan 2.7% City of Detroit Michigan Water Supply System Revenue, RB, 2nd Lien, Series B (AGM): 6.25%, 7/01/36 S. 5,419 Royal Oak Michigan Hospital Finance Authority, Refunding RB, William Beaumont Hospital, Series V, 8.25%, 9/01/18 (a) 1. ,265 1.,364,556 City of Minnesota 2.6% City of Minnesota, Refunding RB, Fairview Health Services, Series B (AGC): 6.50%, 11/15/18 (a) 4 ,60 4 ,00 4 ,00 5 ,00 5 ,11/15/18 (a) 5 ,00 | 5.25%, 2/01/27 | 115 | 121,962 |
| City of New Orleans Louisiana Aviation Board, Refunding GARB, Restructuring (AGC) (a): Series A-1, 6.00%, 1/01/19375401,584Series A-2, 6.00%, 1/01/19160171,342Lake Charles Louisiana Harbor & Terminal District, RB, Series B, AMT (AGM), 5.50%, 1/01/291,0001,165,850Tobacco Settlement Financing Corp., Refunding RB, Asset-Backed, Series A, 5.50%, 5/15/29805835,663Massachusetts 2.1%2,574,439Massachusetts Development Finance Agency, RB, Emerson College Issue, Series A, 5.00%, 1/01/41645715,473Massachusetts Development Finance Agency, Refunding RB, Emerson College, 5.00%, 1/01/41525575,316Massachusetts HFA, Refunding RB, Series C, AMT, 5.35%, 12/01/421,2851,367,767City of Detroit Michigan Water Supply System Revenue, RB, 2nd Lien, Series B (AGM): 6.25%, 7/01/361,7951,974,518Series V, 8.25%, 9/01/18 (a)1,2651,364,556Minnesota 2.6%460492,619Par (000)Par (000)Value | | | 1,063,142 |
| Series A-1, 6.00%, 1/01/19 375 401,584 Series A-2, 6.00%, 1/01/19 160 171,342 Lake Charles Louisiana Harbor & Terminal District, RB, Series B, AMT (AGM), 5.50%, 1/01/29 1,000 1,165,850 Tobacco Settlement Financing Corp., Refunding RB, Asset-Backed, Series A, 5.50%, 5/15/29 805 835,663 Massachusetts 2.1% 2,574,439 2,574,439 Massachusetts Development Finance Agency, RB, Emerson College Issue, Series A, 5.00%, 1/01/41 645 715,473 Massachusetts Development Finance Agency, Refunding RB, Emerson College, 5.00%, 1/01/41 525 575,316 Massachusetts HFA, Refunding RB, Series C, AMT, 5.35%, 12/01/42 1,285 1,367,767 Michigan 2.7% 2,658,556 1,265 5,419 Citty of Detroit Michigan Water Supply System Revenue, RB, 2nd Lien, Series B (AGM): 5 5,419 Royal Oak Michigan Hospital Finance Authority, Refunding RB, William Beaumont Hospital, Series V, 8.25%, 9/01/18 (a) 1,265 1,364,556 Minnesota 2.6% 3,344,493 3,344,493 3,344,493 Municipal Bonds 460 492,619 492,619 Municipal Bonds 460 492,619 492,619 Municusta (conttinued) 460 492,619 | | | |
| Series A-2, 6.00%, 1/01/19160171,342Lake Charles Louisiana Harbor & Terminal District, RB, Series B, AMT (AGM), 5.50%, 1/01/291,0001,165,850Tobacco Settlement Financing Corp., Refunding RB, Asset-Backed, Series A, 5.50%, 5/15/29805835,663Massachusetts 2.1%2,574,439Massachusetts Development Finance Agency, RB, Emerson College Issue, Series A, 5.00%, 1/01/41645715,473Massachusetts Development Finance Agency, Refunding RB, Emerson College, 5.00%, 1/01/41525575,316Massachusetts HFA, Refunding RB, Series C, AMT, 5.35%, 12/01/421,2851,367,767City of Detroit Michigan Water Supply System Revenue, RB, 2nd Lien, Series B (AGM): $6.25\%, 7/01/19$ (a)1,7951,974,5186.25%, 7/01/19 (a)1,2651,364,556Minnesota 2.6%1,2651,364,556Minnesota 2.6%460492,619Par (000)Par (000)Value | | | |
| Lake Charles Louisiana Harbor & Terminal District, RB, Series B, AMT (AGM), 5.50%, 1/01/291,0001,165,850Tobacco Settlement Financing Corp., Refunding RB, Asset-Backed, Series A, 5.50%, 5/15/29805835,663Massachusetts 2.1%2,574,439Massachusetts Development Finance Agency, RB, Emerson College Issue, Series A, 5.00%, 1/01/41645715,473Massachusetts Development Finance Agency, Refunding RB, Emerson College, 5.00%, 1/01/41645715,473Massachusetts HFA, Refunding RB, Series C, AMT, 5.35%, 12/01/421,2851,367,767City of Detroit Michigan Water Supply System Revenue, RB, 2nd Lien, Series B (AGM): 6.25%, 7/01/19 (a)1,7951,974,518City of Detroit Michigan Hospital Finance Authority, Refunding RB, William Beaumont Hospital, Series V, 8.25%, 9/01/18 (a)1,2651,364,556Minnesota 2.6% City of Minneapolis Minnesota, Refunding RB, Fairview Health Services, Series B (AGC): 6.50%, 11/15/18 (a)460492,619Par Municipal Bonds Minnesota (continued)Par (000)Value | | | |
| Tobacco Settlement Financing Corp., Refunding RB, Asset-Backed, Series A, 5.50%, 5/15/29 805 835,663 Massachusetts 2.1% 2,574,439 Massachusetts Development Finance Agency, RB, Emerson College Issue, Series A, 5.00%, 1/01/41 645 715,473 Massachusetts Development Finance Agency, Refunding RB, Emerson College, 5.00%, 1/01/41 525 575,316 Massachusetts HFA, Refunding RB, Series C, AMT, 5.35%, 12/01/42 1,285 1,367,767 Missachusetts HFA, Refunding RB, Series C, AMT, 5.35%, 12/01/42 2,658,556 2,658,556 Michigan 2.7% 2,658,556 1,795 1,974,518 City of Detroit Michigan Hospital Finance Authority, Refunding RB, William Beaumont Hospital, Series V, 8.25%, 9/01/18 (a) 1,265 1,364,556 Minnesota 2.6% 3,344,493 3,344,493 3,344,493 Minnesota 2.6% 460 492,619 Municipal Bonds 460 492,619 Municipal Bonds (000) Value | | | |
| Massachusetts 2.1% Massachusetts Development Finance Agency, RB, Emerson College Issue, Series A, 5.00%, 1/01/47 645 715,473 Massachusetts Development Finance Agency, Refunding RB, Emerson College, 5.00%, 1/01/41 525 575,316 Massachusetts HFA, Refunding RB, Series C, AMT, 5.35%, 12/01/42 1,285 1,367,767 Michigan 2.7% 2,658,556 Michigan 2.7% 2,658,556 Scity of Detroit Michigan Water Supply System Revenue, RB, 2nd Lien, Series B (AGM): 6,25%, 7/01/19 (a) 5 5,419 6.25%, 7/01/36 5 5,419 5 5,419 Royal Oak Michigan Hospital Finance Authority, Refunding RB, William Beaumont Hospital, Series V, 8.25%, 9/01/18 (a) 1,265 1,364,556 Minnesota 2.6% 3,344,493 3 3,344,493 Minnesota 2.6% 460 492,619 Par (000) Par (000) Value | | , | |
| Massachusetts 2.1% Massachusetts Development Finance Agency, RB, Emerson College Issue, Series A, 5.00%, 1/01/47 645 715,473 Massachusetts Development Finance Agency, Refunding RB, Emerson College, 5.00%, 1/01/41 525 575,316 Massachusetts HFA, Refunding RB, Series C, AMT, 5.35%, 12/01/42 1,285 1,367,767 Michigan 2.7% 2,658,556 Michigan 2.7% 2,658,556 Scity of Detroit Michigan Water Supply System Revenue, RB, 2nd Lien, Series B (AGM): 6,25%, 7/01/19 (a) 5 5,419 6.25%, 7/01/36 5 5,419 5 5,419 Royal Oak Michigan Hospital Finance Authority, Refunding RB, William Beaumont Hospital, Series V, 8.25%, 9/01/18 (a) 1,265 1,364,556 Minnesota 2.6% 3,344,493 3 3,344,493 Minnesota 2.6% 460 492,619 Par (000) Par (000) Value | | | 0.574.420 |
| Massachusetts Development Finance Agency, RB, Emerson College Issue, Series A, 5.00%, 1/01/47 645 715,473 Massachusetts Development Finance Agency, Refunding RB, Emerson College, 5.00%, 1/01/41 525 575,316 Massachusetts HFA, Refunding RB, Series C, AMT, 5.35%, 12/01/42 1,285 1,367,767 Michigan 2.7% 2,658,556 Michigan 2.7% 1,795 1,974,518 City of Detroit Michigan Water Supply System Revenue, RB, 2nd Lien, Series B (AGM): 5 1,974,518 6.25%, 7/01/19 (a) 1,795 1,974,518 5,419 Royal Oak Michigan Hospital Finance Authority, Refunding RB, William Beaumont Hospital, 5 1,364,556 Minnesota 2.6% 3,344,493 3,344,493 Minnesota 2.6% 460 492,619 Par (000) Value | Massachusatta 21% | | 2,574,439 |
| 1/01/47 645 715,473 Massachusetts Development Finance Agency, Refunding RB, Emerson College, 5.00%, 1/01/41 525 575,316 Massachusetts HFA, Refunding RB, Series C, AMT, 5.35%, 12/01/42 1,285 1,367,767 Michigan 2.7% 2,658,556 City of Detroit Michigan Water Supply System Revenue, RB, 2nd Lien, Series B (AGM): 2,658,556 6.25%, 7/01/19 (a) 1,795 1,974,518 6.25%, 7/01/19 (a) 5 5,419 Royal Oak Michigan Hospital Finance Authority, Refunding RB, William Beaumont Hospital, Series V, 8.25%, 9/01/18 (a) 1,265 1,364,556 Minnesota 2.6% 3,344,493 3,344,493 Minnesota 2.6% 460 492,619 Municipal Bonds Par (000) Value | | | |
| Massachusetts HFA, Refunding RB, Series C, AMT, 5.35%, 12/01/42 1,285 1,367,767 Massachusetts HFA, Refunding RB, Series C, AMT, 5.35%, 12/01/42 1,285 1,367,767 Q,658,556 2,658,556 2,658,556 Michigan 2.7% 1,795 1,974,518 City of Detroit Michigan Water Supply System Revenue, RB, 2nd Lien, Series B (AGM): 1,795 1,974,518 6.25%, 7/01/19 (a) 1,795 1,974,518 5 5,419 Royal Oak Michigan Hospital Finance Authority, Refunding RB, William Beaumont Hospital, Series V, 8.25%, 9/01/18 (a) 1,265 1,364,556 Minnesota 2.6% City of Minneapolis Minnesota, Refunding RB, Fairview Health Services, Series B (AGC): 6.50%, 11/15/18 (a) 460 492,619 Municipal Bonds Minnesota (continued) Par (000) Value | | 645 | 715,473 |
| Michigan 2.7% 2,658,556 City of Detroit Michigan Water Supply System Revenue, RB, 2nd Lien, Series B (AGM): 1,795 1,974,518 6.25%, 7/01/19 (a) 1,795 5 5,419 Royal Oak Michigan Hospital Finance Authority, Refunding RB, William Beaumont Hospital, Series V, 8.25%, 9/01/18 (a) 1,265 1,364,556 Minnesota 2.6% 3,344,493 City of Minneapolis Minnesota, Refunding RB, Fairview Health Services, Series B (AGC): 460 492,619 Par (000) Value | Massachusetts Development Finance Agency, Refunding RB, Emerson College, 5.00%, 1/01/41 | 525 | 575,316 |
| Michigan2.7%City of Detroit Michigan Water Supply System Revenue, RB, 2nd Lien, Series B (AGM):6.25%, 7/01/19 (a)6.25%, 7/01/36557/01/3678 (AGM):6.25%, 7/01/3678 (AGM):6.25%, 7/01/369 (AGM):9 (AGM):< | Massachusetts HFA, Refunding RB, Series C, AMT, 5.35%, 12/01/42 | 1,285 | 1,367,767 |
| Michigan2.7%City of Detroit Michigan Water Supply System Revenue, RB, 2nd Lien, Series B (AGM):6.25%, 7/01/19 (a)6.25%, 7/01/36557/01/3678 (AGM):6.25%, 7/01/3678 (AGM):6.25%, 7/01/369 (AGM):9 (AGM):< | | | 2,658,556 |
| 6.25%, 7/01/19 (a) 1,795 1,974,518 6.25%, 7/01/36 5 5,419 Royal Oak Michigan Hospital Finance Authority, Refunding RB, William Beaumont Hospital, Series V, 8.25%, 9/01/18 (a) 1,265 1,364,556 Minnesota 2.6% 3,344,493 City of Minneapolis Minnesota, Refunding RB, Fairview Health Services, Series B (AGC): 6.50%, 11/15/18 (a) 460 492,619 Par Municipal Bonds Minnesota (continued) Par (000) Value | Michigan 2.7% | | |
| 6.25%, 7/01/36 5 5,419 Royal Oak Michigan Hospital Finance Authority, Refunding RB, William Beaumont Hospital, Series V, 8.25%, 9/01/18 (a) 1,265 1,364,556 Minnesota 2.6% City of Minneapolis Minnesota, Refunding RB, Fairview Health Services, Series B (AGC): 6.50%, 11/15/18 (a) 460 492,619 Par Municipal Bonds (000) Value | | | |
| Royal Oak Michigan Hospital Finance Authority, Refunding RB, William Beaumont Hospital, 1,265 1,364,556 Series V, 8.25%, 9/01/18 (a) 3,344,493 3,344,493 Minnesota 2.6% 3,344,493 City of Minneapolis Minnesota, Refunding RB, Fairview Health Services, Series B (AGC): 460 492,619 Par 1000 Value Municipal Bonds (000) Value | | | |
| Series V, 8.25%, 9/01/18 (a) 1,265 1,364,556 Minnesota 2.6% 3,344,493 City of Minneapolis Minnesota, Refunding RB, Fairview Health Services, Series B (AGC): 460 492,619 6.50%, 11/15/18 (a) Par Par Municipal Bonds (000) Value | | 5 | 5,419 |
| Minnesota 2.6% City of Minneapolis Minnesota, Refunding RB, Fairview Health Services, Series B (AGC): 6.50%, 11/15/18 (a) 460 492,619 Par Municipal Bonds (000) Value Minnesota (continued) 1000 1000 | | 1,265 | 1,364,556 |
| Minnesota 2.6% City of Minneapolis Minnesota, Refunding RB, Fairview Health Services, Series B (AGC): 6.50%, 11/15/18 (a) 460 492,619 Par Municipal Bonds (000) Value Minnesota (continued) 1000 1000 | | | |
| City of Minneapolis Minnesota, Refunding RB, Fairview Health Services, Series B (AGC): 6.50%, 11/15/18 (a) 460 492,619 Par Municipal Bonds (000) Value Minnesota (continued) | Minnesota 2.6% | | 3,344,493 |
| 6.50%, 11/15/18 (a) 460 492,619 Par Municipal Bonds (000) Value Minnesota (continued) | | | |
| Municipal Bonds(000)ValueMinnesota (continued) | | 460 | 492,619 |
| Minnesota (continued) | | | |
| | • | (000) | Value |
| | | | |

City of Minneapolis Minnesota, Refunding RB, Fairview Health Services, Series B (AGC) (continued):

| 6.50%, 11/15/38 | \$ 2,540 | \$ 2,701,391 |
|---|--------------|----------------------|
| | | 3,194,010 |
| Mississippi 1.5% Mississippi Development Bank, RB, Jackson Water & Sewer System Project (AGM), 6.88%, | | |
| | 1,190 | 1,524,390 |
| Mississippi State University Educational Building Corp., Refunding RB, Mississippi State | | 202 500 |
| University Improvement Project, 5.25%, 8/01/38 | 260 | 303,709 |
| | | 1,828,099 |
| Nevada 3.8% | | |
| County of Clark Nevada, ARB, Las Vegas-McCarran International Airport, Series A (AGM), | 2 275 | 2 505 560 |
| 5.25%, 7/01/39 County of Clark Nevada, GO, Limited Tax, 5.00%, 6/01/18 (a) | 2,375 500 | 2,585,568 517,125 |
| County of Clark Nevada, GO, Elimited Tax, 5.00%, 6/01/18 (a) County of Clark Nevada Water Reclamation District, GO, Series A, 5.25%, 7/01/19 (a) | 1,500 | 1,621,905 |
| County of Clark Nevada water Recraination District, OO, Series A, 5.25%, 701119 (a) | 1,500 | 1,021,905 |
| | | 4,724,598 |
| New Jersey 5.0% | | |
| New Jersey EDA, RB: | 1 000 | 1 116 (00 |
| Goethals Bridge Replacement Project, AMT, Private Activity Bond, 5.38%, 1/01/43 | 1,000 530 | 1,116,690 583,959 |
| Private Activity Bond, Goethals Bridge Replacement Project, AMT (AGM), 5.00%, 1/01/31 School Facilities Construction (AGC), 6.00%, 12/15/18 (a) | 980 | 1,048,277 |
| School Facilities Construction (AGC), 6.00%, 12/15/16 (a) | 20 | 21,393 |
| New Jersey Health Care Facilities Financing Authority, RB, Virtua Health, Series A (AGC), | 20 | 21,595 |
| 5.50%, 7/01/38 | 1,400 | 1,508,710 |
| New Jersey Transportation Trust Fund Authority, RB, Transportation System, Series AA, | | |
| 5.50%, 6/15/39 | 1,600 | 1,711,456 |
| New Jersey Turnpike Authority, Refunding RB, Series B, 4.00%, 1/01/37 (b) | 180 | 191,022 |
| | | 6,181,507 |
| New York 7.0% | | -,,,, |
| City of New York New York Municipal Water Finance Authority, Refunding RB, Water & Sewer | | |
| System, Series FF-2, 5.50%, 6/15/40 | 1,545 | 1,666,900 |
| City of New York New York Transitional Finance Authority, BARB, Fiscal 2009, Series S-4 | 2 000 | 2 129 720 |
| (AGC), 5.50%, 1/15/29 New York Transportation Development Corp., ARB, LaGuardia Airport Terminal B | 2,000 | 2,128,720 |
| Redevelopment Project, Series A, AMT, 5.25%, 1/01/50 | 600 | 658,080 |
| Port Authority of New York & New Jersey, Refunding ARB, Consolidated: | 000 | 050,000 |
| 166th Series, 5.25%, 7/15/36 | 2,500 | 2,817,825 |
| 206th Series, AMT, 5.00%, 11/15/37 (b) | 1,175 | 1,367,371 |
| | | 8,638,896 |
| Ohio 1.4% | | 0,050,070 |
| State of Ohio Turnpike Commission, RB, Junior Lien, Infrastructure Projects, Series A-1, | | |
| 5.25%, 2/15/31 | 1,500 | 1,769,040 |
| | | |

See Notes to Financial Statements.

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JULY 31, 2017

BlackRock MuniYield Investment Quality Fund (MFT)

| Municipal Bonds | Par (000) | Value |
|--|-------------------|----------------------|
| Oklahoma 1.6% Norman Regional Hospital Authority, Refunding RB, 5.00%, 9/01/37 | \$ 910 | \$ 1,013,904 |
| Oklahoma Development Finance Authority, RB, Provident Oklahoma Education Resources, Inc., Cross Village Student Housing Project, Series A, 5.25%, 8/01/57 | 915 | 1,004,871 |
| Oregon 0.2% | | 2,018,775 |
| County of Clackamas Oregon School District No. 12 North Clackamas, GO, CAB, Series A, | | |
| 0.00%, 6/15/38 (c) | 475 | 203,671 |
| Pennsylvania 1.0% Pennsylvania Housing Finance Agency, RB, S/F Housing Mortgage, Series 123-B, | | |
| 4.00%, 10/01/42 | 1,190 | 1,219,357 |
| Rhode Island 0.3% | 202 | 225 121 |
| Rhode Island Health & Educational Building Corp., RB, Series G (AGM), 5.00%, 5/15/42 (b) South Carolina 7.7% | 295 | 337,421 |
| County of Charleston South Carolina, RB, Special Source, 5.25%, 12/01/38 County of Charleston South Carolina Airport District, ARB, Series A, AMT: | 1,470 | 1,729,867 |
| 5.50%, 7/01/26 | 1,810 | 2,107,998 |
| 6.00%, 7/01/38 | 1,155 | 1,336,116 |
| 5.50%, 7/01/41 State of South Caroline Ports Authority, P.P. AMT, 5.25%, 7/01/50 | 1,000 750 | 1,126,500 |
| State of South Carolina Ports Authority, RB, AMT, 5.25%, 7/01/50 State of South Carolina Public Service Authority, RB, Series E, 5.50%, 12/01/53 | 40 | 843,360 45,132 |
| State of South Carolina Public Service Authority, Refunding RB: | 40 | 45,152 |
| Series C, 5.00%, 12/01/46 | 1,795 | 1,953,211 |
| Series E, 5.25%, 12/01/55 | 350 | 391,387 |
| | | 9,533,571 |
| Tennessee 0.7% Metropolitan Government of Nashville & Davidson County Health & Educational Facilities Board, | | |
| RB, Vanderbilt University Medical Center, Series A, 4.00%, 7/01/47 | 800 | 819,648 |
| Texas 19.3% | 000 | 019,010 |
| Austin Community College District Public Facility Corp., RB, Educational Facilities Project, | | |
| Round Rock Campus, 5.25%, 8/01/18 (a) | 2,250 | 2,347,785 |
| City of Beaumont Texas, GO, Certificates of Obligation, 5.25%, 3/01/37 | 930 | 1,076,661 |
| City of Frisco Texas ISD, GO, School Building (AGC), 5.50%, 8/15/41 | 1,210 | 1,309,704 |
| City of Houston Texas Combined Utility System Revenue, Refunding RB, Combined 1st Lien, Series A (AGC): | | |
| 5.38%, 5/15/19 (a) | 950 | 1,024,204 |
| 6.00%, 5/15/19 (a) | 2,560 | 2,788,275 |
| 6.00%, 5/15/19 (a) | 1,945 | 2,118,436 |
| 6.00%, 11/15/35 | 140 | 152,610 |
| 6.00%, 11/15/36 | 110 | 119,908 |
| 5.38%, 11/15/38 | 50 | 53,460 |
| County of Tarrant Texas Cultural Education Facilities Finance Corp., Refunding RB, Christus Health, Series A (AGC): | | |
| 6.50%, 1/01/19 (a) | 265 | 285,447 |
| 6.50%, 7/01/37 | 835 Par | 888,298 |
| Municipal Bonds | (000) | Value |
| Texas (continued) | (000) | , unde |
| Dallas-Fort Worth International Airport, ARB, Joint Improvement, Series H, AMT, 5.00%, | | |
| 11/01/37 | \$ 980 | \$ 1,099,815 |
| Dallas-Fort Worth International Airport, Refunding ARB, Joint Revenue, Series E, AMT, | 2.500 | 0.007 (05 |
| 5.50%, 11/01/27 Lower Colorado River Authority, Refunding RB, 5.50%, 5/15/33 | 2,500 730 | 2,936,625 856,772 |
| North Texas Tollway Authority, RB, Special Projects, Series A, 5.50%, 9/01/41 | 2,750 | 3,194,730 |
| North Texas Tollway Authority, Refunding RB, 1st Tier: | _,/50 | 5,171,750 |
| (AGM), 6.00%, 1/01/43 | 1,000 | 1,141,410 |
| Series K-1 (AGC), 5.75%, 1/01/19 (a) | 1,400 | 1,493,912 |
| Red River Texas Education Financing Corp., RB, Texas Christian University Project, 5.25%, | | |
| 3/15/38 | 420 | 479,035 |

| Texas Private Activity Bond Surface Transportation Corp., RB, Senior Lien, Blueridge Transportation Group, AMT, 5.00%, 12/31/55 | 525 | 571,499 |
|--|--------------|------------------------|
| Virginia 1.2% | | 23,938,586 |
| City of Lexington Virginia IDA, RB, Washington & Lee University, 5.00%, 1/01/43 State of Virginia Public School Authority, RB, Fluvanna County School Financing, 6.50%, | 380 | 425,562 |
| 12/01/18 (a) | 1,000 | 1,074,150 |
| Washington 1.6% | | 1,499,712 |
| City of Seattle Washington Municipal Light & Power, Refunding RB, Series A, 5.25%, 2/01/36 State of Washington, GO, Various Purposes, Series B, 5.25%, 2/01/36 | 1,000 725 | 1,121,300 817,691 |
| Wisconsin 0.8% | | 1,938,991 |
| Wisconsin Health & Educational Facilities Authority, Refunding RB, Froedtert Health, Inc. | | |
| Obligated Group, 4.00%, 4/01/39 Wisconsin Housing & Economic Development Authority, RB, M/F Housing, WHPC Madison | 270 | 279,188 |
| Pool Project, Series A, 4.70%, 7/01/47 | 660 | 710,378 |
| Total Municipal Bonds 127.1% | | 989,566 157,268,975 |
| Municipal Bonds Transferred to Tender Option Bond Trusts (d) Alabama 0.8% | | |
| Auburn University, Refunding RB, Series A, 4.00%, 6/01/41 California 5.6% | 920 | 971,134 |
| City of Los Angeles Department of Airports, RB, Los Angeles International Airport, AMT, Series B, 5.00%, 5/15/46 | 2,050 | 2,339,091 |
| Fremont Union High School District, GO, Refunding, Series A, 4.00%, 8/01/46 | 2,030 | 1,622,022 |
| Sacramento Area Flood Control Agency, Refunding RB, Consolidated Capital Assessment District No. 2, Series A, 5.00%, 10/01/43 | 2,565 | 2,995,766 |
| | | 6,956,879 |
| Connecticut 1.1% Connecticut State Health & Educational Facility Authority, Refunding RB, Trinity Health Credit Group, 5.00%, 12/01/45 | 1,216 | 1,383,661 |

See Notes to Financial Statements.

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BlackRock MuniYield Investment Quality Fund (MFT)

| Municipal Bonds Transferred to Tender Option Bond Trusts (d) | Par (000) | Value |
|---|-------------------------|-------------------------------------|
| District of Columbia 0.7% District of Columbia Water & Sewer Authority, Refunding RB, Senior Lien, Series A, 6.00%, 10/01/18 (a)(e) | \$ 759 | \$ 804,288 |
| Florida 2.1% County of Hillsborough Florida Aviation Authority, ARB, Tampa International Airport, Series A, AMT (AGC), 5.50%, 10/01/38 | 2,499 | 2,610,452 |
| Illinois 0.9% State of Illinois Toll Highway Authority, RB, Series C, 5.00%, 1/01/38 Nevada 7.3% | 1,004 | 1,135,829 |
| County of Clark Nevada Water Reclamation District, GO (a): Limited Tax, 6.00%, 7/01/18 | 2,010 | 2,103,927 |
| Series B, 5.50%, 7/01/19 Las Vegas Valley Water District, GO, Refunding, Series C, 5.00%, 6/01/28 | 1,994 4,200 | 2,165,901 4,755,324 |
| New Jersey 2.2% | | 9,025,152 |
| New Jersey 2.2% New Jersey Housing & Mortgage Finance Agency, RB, S/F Housing, Series CC, 5.25%, 10/01/29 New Jersey Transportation Trust Fund Authority, RB, Transportation System, Series B, | 1,570 | 1,623,798 |
| 5.25%, 6/15/36 (e) | 1,000 | 1,038,798 |
| New York 14.9% | | 2,662,596 |
| 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 Series FF-2, 5.50%, 6/15/40 | 2,998 1,095 | 3,409,380 1,181,396 |
| City of New York New York Transitional Finance Authority, BARB, Fiscal 2009, Series S-3, 5.25%, 1/15/39 Hudson Yards Infrastructure Corp., RB, Fiscal 2012, Series A, 5.75%, 2/15/47 (e) Metropolitan Transportation Authority, Refunding RB, Series C-1, 5.25%, 11/15/56 | 1,000 1,000 2,360 | 1,059,460 1,155,687 2,747,577 |
| Municipal Bonds Transferred to Tender Option Bond Trusts (d) New York (continued) | Par (000) | Value |
| New York Liberty Development Corp., RB, 1 World Trade Center Port Authority Consolidated | \$ 3,000 | \$ 3,400,696 |
| Bonds, 5.25%, 12/15/43 New York Liberty Development Corp., Refunding RB, 4 World Trade Center Project, 5.75%, | | |
| 11/15/51 (e) New York State Dormitory Authority, ERB, Personal Income Tax, Series B, 5.25%, 3/15/19 (a) | 1,770 3,250 | 2,043,128 3,474,087 |
| | | 18,471,411 |
| Pennsylvania 1.6% Pennsylvania Turnpike Commission, RB, Sub-Series A, 5.50%, 12/01/42 Texas 2.2% | 1,664 | 1,972,095 |
| City of San Antonio Texas Public Service Board, Refunding RB, Series A, 5.25%, 2/01/19 (a)(e) Utah 0.9% | 2,609 | 2,777,464 |
| City of Riverton Utah, RB, IHC Health Services, Inc., 5.00%, 8/15/41 Total Municipal Bonds Transferred to Tender Option Bond Trusts 40.3% Total Long-Term Investments | 1,005 | 1,067,966 49,838,927 |
| (Cost \$191,201,236) 167.4% | | 207,107,902 |
| Short-Term Securities | Shares | |
| BlackRock Liquidity Funds, MuniCash, Institutional Class, 0.64% (f)(g) Total Short-Term Securities (Cost \$624,103) 0.5% | 623,916 | 624,165 |
| (COSL \$024,103) 0.3% Total Investments (Cost \$101 825 330) 167 0% | | 624,165 207 732 067 |

| DiackRock Elquidity Funds, Municash, institutional Class, 0.0470 (1)(g) | 023,910 | 024,105 |
|---|---------|--------------|
| Total Short-Term Securities | | |
| (Cost \$624,103) 0.5% | | 624,165 |
| Total Investments (Cost \$191,825,339) 167.9% | | 207,732,067 |
| Liabilities in Excess of Other Assets (0.1)% | | (244,021) |
| Liability for TOB Trust Certificates, Including Interest | | |
| Expense and Fees Payable (22.1)% | | (27,283,030) |
| VMTP Shares at Liquidation Value (45.7)% | | (56,500,000) |
| | | |

Net Assets Applicable to Common Shares 100.0%

\$ 123,705,016

Notes to Schedule of Investments

- (a) U.S. 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.
- (c) Zero-coupon bond.
- (d) Represent bonds transferred to a TOB Trust in exchange of cash and residual certificates received by the Fund. These bonds serve as collateral in a secured borrowing. See Note 4 of the Notes to Financial Statements for details.
- (e) All or a portion of security is subject to a recourse agreement. The aggregate maximum potential amount the Fund could ultimately be required to pay under the agreements, which expire between May 7, 2018 to November 15, 2019, is \$4,627,650. See Note 4 of the Notes to Financial Statements for details.
- (f) During the year ended July 31, 2017, investments in issuers considered to be an affiliate of the Fund for purposes of Section 2(a)(3) of the Investment Company Act of 1940, as amended, were as follows:

| Affiliate | Shares Held at July 31, 2016 | Net Activity | Shares Held at July 31, 2017 | Value at July 31, 2017 | Income | Realized Gain ¹ | Unre | nge in ealized eciation |
|---|------------------------------------|-----------------|------------------------------------|------------------------------|----------|-------------------------------|------|-------------------------------|
| BlackRock Liquidity Funds, MuniCash, Institutional Class ¹ Includes net capital gain distr | 204,010 ibutions. | 419,906 | 623,916 | \$ 624,165 | \$ 3,597 | \$ 2,132 | \$ | 62 |

(g) Current yield as of period end.

See Notes to Financial Statements.

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JULY 31, 2017

BlackRock MuniYield Investment Quality Fund (MFT)

Derivative Financial Instruments Outstanding as of Period End Futures Contracts

| Description | Number of Contracts | Expiration Date | Notional Amount (000) | Value/ Unrealized Appreciation (Depreciation) |
|----------------------------|------------------------|--------------------|-----------------------------|--|
| Short Contracts | | | | |
| 5-Year U.S. Treasury Note | (15) | September 2017 | \$ 1,772 | \$ (160) |
| 10-Year U.S. Treasury Note | (32) | September 2017 | \$ 4,029 | 1,271 |
| Long U.S. Treasury Bond | (17) | September 2017 | \$ 2,600 | (6,492) |
| Ultra U.S. Treasury Bond | (4) | September 2017 | \$ 658 | (5,433) |
| Total | | - | | \$ (10,814) |

Derivative Financial Instruments Categorized by Risk Exposure

As of period end, the fair values of derivative financial instruments located in the Statements of Assets and Liabilities were as follows:

| Assets Derivative Financial Instruments Futures contracts | Net unrealized | Commodity Contracts | | Equity Contracts | Foreign Currency Exchange Contracts | Interest Rate Contracts | Other Contracts | Total |
|---|--|------------------------|-------------|---------------------|--|-------------------------------|--------------------|-----------|
| Futures contracts | appreciation ¹ | | | | | \$ 1,271 | | \$ 1,271 |
| | | Commodity | Credit | Equity | Foreign Currency Exchange | Interest Rate | Other | |
| Liabilities Derivative Financial Instrume | nts | Contracts | Contracts | Contracts | Contracts | Contracts | Contracts | Total |
| Futures contracts | Net unrealized depreciation ¹ | | | | | \$ 12,085 | | \$ 12,085 |
| ¹ Includes cumulative appreciation (depreciat reported within the Statements of Assets and I | | reported in the S | Schedule of | f Investmer | nts. Only cur | rent day s va | ariation marg | in is |

For the year ended July 31, 2017, the effect of derivative financial instruments in the Statements of Operations was as follows:

| Net Realized Gain (Loss) from: Futures contracts | Commodity Contracts | Credit Contracts | Equity Contracts | Foreign Currency Exchange Contracts | Interest Rate Contracts \$ 399,173 | Other Contracts | Total \$ 399,173 |
|--|------------------------|---------------------|---------------------|--|---|--------------------|----------------------------|
| Net Change in Unrealized Appreciation (Depreciation) on: Futures contracts | | | | | \$ 10,032 | | \$ 10,032 |

Average Quarterly Balances of Outstanding Derivative Financial Instruments

Average notional value of contracts short \$10,926,402 For more information about the Fund s investment risks regarding derivative financial instruments, refer to the Notes to Financial Statements.

See Notes to Financial Statements.

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BlackRock MuniYield Investment Quality Fund (MFT)

Fair Value Hierarchy as of Period End

Various inputs are used in determining the fair value of investments and derivative financial instruments. For information about the Fund s policy regarding valuation of investments and derivative financial instruments, refer to the Notes to Financial Statements.

The following tables summarize the Fund s investments and derivative financial instruments categorized in the disclosure hierarchy:

| | Level 1 | Level 2 | Level 3 | | Total |
|--|-------------|----------------|---------|-------|-----------------------|
| Assets: Investments: Long-Term Investments ¹ Short-Term Securities | \$ 624,165 | \$ 207,107,902 | | \$ 20 | 07,107,902 624,165 |
| Total | \$ 624,165 | \$ 207,107,902 | | \$ 20 | 07,732,067 |
| Derivative Financial Instruments ² Assets: | | | | | |
| Interest rate contracts | \$ 1,271 | | | \$ | 1,271 |
| Liabilities: Interest rate contracts | (12,085) | | | | (12,085) |
| Total | \$ (10,814) | | | \$ | (10,814) |

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

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

The Fund may hold assets and/or liabilities in which the fair value approximates the carrying amount for financial statement purposes. As of period end, such assets and/or liabilities are categorized within the disclosure hierarchy as follows:

| | Level 1 | Level 2 | Level 3 | Total |
|--|---------|---------------------------------|---------|---------------------------------|
| Liabilities: TOB Trust Certificates VMTP Shares at Liquidation Value | | \$ (27,228,737) (56,500,000) | | \$ (27,228,737) (56,500,000) |
| Total | | \$ (83,728,737) | | \$ (83,728,737) |

During the year ended July 31, 2017, there were no transfers between levels.

See Notes to Financial Statements.

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Schedule of Investments July 31, 2017

BlackRock MuniYield Michigan Quality Fund, Inc. (MIY)

(Percentages shown are based on Net Assets)

| Manifester I Dan Ja | Par | ¥7-1 | |
|---|--|--|--|
| Municipal Bonds | (000) | Value | |
| Michigan 137.7% | | | |
| Corporate 4.0% | | | |
| County of Monroe Michigan EDC, Refunding RB, Detroit Edison Co. Project, Series AA | \$ 14,500 | ¢ 19 110 625 | |
| (NPFGC), 6.95%, 9/01/22 County/City/Special District/School District 25.7% | \$ 14,500 | \$ 18,119,635 | |
| | | | |
| Anchor Bay School District, GO, Refunding, (Q-SBLF): 4.38%, 5/01/27 | 1,600 | 1,754,624 | |
| 4.50%, 5/01/29 | 1,505 | 1,650,353 | |
| Battle Creek School District Michigan, GO, Refunding, (Q-SBLF): | 1,505 | 1,050,555 | |
| 5.00%, 5/01/35 | 1,100 | 1,260,864 | |
| 5.00%, 5/01/36 | 1,500 | 1,715,640 | |
| 5.00%, 5/01/37 | 1,170 | 1,336,280 | |
| Berkley School District, GO, School Building & Site (Q-SBLF), 5.00%, 5/01/35 | 2,965 | 3,370,019 | |
| Byron Center Public Schools, GO, School Building & Site, Series I (Q-SBLF): | _,, | -, | |
| 5.00%, 5/01/43 | 1,580 | 1,816,510 | |
| 5.00%, 5/01/47 | 3,635 | 4,166,001 | |
| Columbia Michigan School District, GO, Unlimited Tax, School Building & Site (Q-SBLF), | | | |
| 5.00%, 5/01/38 | 5,185 | 5,866,413 | |
| Comstock Park Michigan Public Schools, GO, School Building & Site, Series B (Q-SBLF): | | | |
| 5.50%, 5/01/36 | 1,200 | 1,353,300 | |
| 5.50%, 5/01/41 | 2,185 | 2,464,134 | |
| County of Genesee Michigan, GO, Refunding, Series A (NPFGC), 5.00%, 5/01/19 | 1,000 | 1,009,940 | |
| Dearborn Brownfield Redevelopment Authority, GO, Limited Tax, Redevelopment, Series A | | | |
| (AGC), 5.50%, 5/01/39 | 5,300 | 5,642,221 | |
| Dearborn School District, GO, School Building & Site, Series A (Q-SBLF): | | | |
| 5.00%, 5/01/32 | 1,500 | 1,717,545 | |
| 5.00%, 5/01/33 | 1,600 | 1,824,096 | |
| 5.00%, 5/01/34 | 1,200 | 1,363,620 | |
| Dowagiac Union School District, GO, (Q-SBLF), 5.00%, 5/01/41 | 1,140 | 1,294,538 | |
| East Lansing School District, GO, School Building & Site, Series I (Q-SBLF): | | | |
| 5.00%, 5/01/34 | 600 | 701,874 | |
| 5.00%, 5/01/35 | 700 | 816,914 | |
| 5.00%, 5/01/36 | 550 | 639,337 | |
| 5.00%, 5/01/37 | 550 | 638,330 | |
| 5.00%, 5/01/39 | 740 | 856,143 | |
| 5.00%, 5/01/42 | | | |
| | 1,000 | 1,151,500 | |
| Farmington Public School District, GO, Refunding, School Building & Site (AGM): | | | |
| Farmington Public School District, GO, Refunding, School Building & Site (AGM): 5.00%, 5/01/33 | 1,500 | 1,717,170 | |
| Farmington Public School District, GO, Refunding, School Building & Site (AGM): 5.00%, 5/01/33 5.00%, 5/01/34 | 1,500 1,500 | 1,717,170 1,711,575 | |
| Farmington Public School District, GO, Refunding, School Building & Site (AGM): 5.00%, 5/01/33 5.00%, 5/01/34 5.00%, 5/01/35 | 1,500 | 1,717,170 | |
| Farmington Public School District, GO, Refunding, School Building & Site (AGM): 5.00%, 5/01/33 5.00%, 5/01/34 5.00%, 5/01/35 Flint EDC, RB, Michigan Department of Human Services Office Building Project, | 1,500 1,500 1,000 | 1,717,170 1,711,575 1,139,570 | |
| Farmington Public School District, GO, Refunding, School Building & Site (AGM): 5.00%, 5/01/33 5.00%, 5/01/34 5.00%, 5/01/35 Flint EDC, RB, Michigan Department of Human Services Office Building Project, 5.25%, 10/01/41 | 1,500 1,500 | 1,717,170 1,711,575 | |
| Farmington Public School District, GO, Refunding, School Building & Site (AGM): 5.00%, 5/01/33 5.00%, 5/01/34 5.00%, 5/01/35 Flint EDC, RB, Michigan Department of Human Services Office Building Project, 5.25%, 10/01/41 Fraser Public School District, Refunding, GO, School Building & Site (Q-SBLF): | 1,500 1,500 1,000 4,950 | 1,717,170 1,711,575 1,139,570 5,516,973 | |
| Farmington Public School District, GO, Refunding, School Building & Site (AGM): 5.00%, 5/01/33 5.00%, 5/01/34 5.00%, 5/01/35 Flint EDC, RB, Michigan Department of Human Services Office Building Project, 5.25%, 10/01/41 Fraser Public School District, Refunding, GO, School Building & Site (Q-SBLF): 5.00%, 5/01/38 | 1,500 1,500 1,000 4,950 750 | 1,717,170 1,711,575 1,139,570 5,516,973 869,078 | |
| Farmington Public School District, GO, Refunding, School Building & Site (AGM): 5.00%, 5/01/33 5.00%, 5/01/34 5.00%, 5/01/35 Flint EDC, RB, Michigan Department of Human Services Office Building Project, 5.25%, 10/01/41 Fraser Public School District, Refunding, GO, School Building & Site (Q-SBLF): 5.00%, 5/01/38 5.00%, 5/01/43 | 1,500 1,500 1,000 4,950 750 2,000 | 1,717,170 1,711,575 1,139,570 5,516,973 869,078 2,299,380 | |
| Farmington Public School District, GO, Refunding, School Building & Site (AGM): 5.00%, 5/01/33 5.00%, 5/01/34 5.00%, 5/01/35 Flint EDC, RB, Michigan Department of Human Services Office Building Project, 5.25%, 10/01/41 Fraser Public School District, Refunding, GO, School Building & Site (Q-SBLF): 5.00%, 5/01/38 5.00%, 5/01/43 5.00%, 5/01/47 | 1,500 1,500 1,000 4,950 750 | 1,717,170 1,711,575 1,139,570 5,516,973 869,078 | |
| Farmington Public School District, GO, Refunding, School Building & Site (AGM): 5.00%, 5/01/33 5.00%, 5/01/34 5.00%, 5/01/35 Flint EDC, RB, Michigan Department of Human Services Office Building Project, 5.25%, 10/01/41 Fraser Public School District, Refunding, GO, School Building & Site (Q-SBLF): 5.00%, 5/01/38 5.00%, 5/01/43 5.00%, 5/01/47 Goodrich Area School District Michigan, GO, School Building & Site (Q-SBLF): | 1,500 1,500 1,000 4,950 750 2,000 3,225 | 1,717,170 1,711,575 1,139,570 5,516,973 869,078 2,299,380 3,696,108 | |
| Farmington Public School District, GO, Refunding, School Building & Site (AGM): 5.00%, 5/01/33 5.00%, 5/01/34 5.00%, 5/01/35 Flint EDC, RB, Michigan Department of Human Services Office Building Project, 5.25%, 10/01/41 Fraser Public School District, Refunding, GO, School Building & Site (Q-SBLF): 5.00%, 5/01/38 5.00%, 5/01/43 5.00%, 5/01/47 Goodrich Area School District Michigan, GO, School Building & Site (Q-SBLF): 5.50%, 5/01/32 | 1,500 1,500 1,000 4,950 750 2,000 3,225 1,000 | 1,717,170 1,711,575 1,139,570 5,516,973 869,078 2,299,380 3,696,108 1,127,750 | |
| Farmington Public School District, GO, Refunding, School Building & Site (AGM): 5.00%, 5/01/33 5.00%, 5/01/34 5.00%, 5/01/35 Flint EDC, RB, Michigan Department of Human Services Office Building Project, 5.25%, 10/01/41 Fraser Public School District, Refunding, GO, School Building & Site (Q-SBLF): 5.00%, 5/01/38 5.00%, 5/01/43 5.00%, 5/01/47 Goodrich Area School District Michigan, GO, School Building & Site (Q-SBLF): 5.50%, 5/01/32 5.50%, 5/01/36 | 1,500 1,500 1,000 4,950 750 2,000 3,225 1,000 2,000 | 1,717,170 1,711,575 1,139,570 5,516,973 869,078 2,299,380 3,696,108 1,127,750 2,255,500 | |
| Farmington Public School District, GO, Refunding, School Building & Site (AGM): 5.00%, 5/01/33 5.00%, 5/01/34 5.00%, 5/01/35 Flint EDC, RB, Michigan Department of Human Services Office Building Project, 5.25%, 10/01/41 Fraser Public School District, Refunding, GO, School Building & Site (Q-SBLF): 5.00%, 5/01/38 5.00%, 5/01/43 5.00%, 5/01/47 Goodrich Area School District Michigan, GO, School Building & Site (Q-SBLF): 5.50%, 5/01/32 | 1,500 1,500 1,000 4,950 750 2,000 3,225 1,000 | 1,717,170 1,711,575 1,139,570 5,516,973 869,078 2,299,380 3,696,108 1,127,750 | |
| Farmington Public School District, GO, Refunding, School Building & Site (AGM): 5.00%, 5/01/33 5.00%, 5/01/34 5.00%, 5/01/35 Flint EDC, RB, Michigan Department of Human Services Office Building Project, 5.25%, 10/01/41 Fraser Public School District, Refunding, GO, School Building & Site (Q-SBLF): 5.00%, 5/01/38 5.00%, 5/01/43 5.00%, 5/01/47 Goodrich Area School District Michigan, GO, School Building & Site (Q-SBLF): 5.50%, 5/01/32 5.50%, 5/01/36 | 1,500 1,500 1,000 4,950 750 2,000 3,225 1,000 2,000 2,575 | 1,717,170 1,711,575 1,139,570 5,516,973 869,078 2,299,380 3,696,108 1,127,750 2,255,500 | |
| Farmington Public School District, GO, Refunding, School Building & Site (AGM): 5.00%, 5/01/33 5.00%, 5/01/34 5.00%, 5/01/35 Flint EDC, RB, Michigan Department of Human Services Office Building Project, 5.25%, 10/01/41 Fraser Public School District, Refunding, GO, School Building & Site (Q-SBLF): 5.00%, 5/01/38 5.00%, 5/01/43 5.00%, 5/01/47 Goodrich Area School District Michigan, GO, School Building & Site (Q-SBLF): 5.50%, 5/01/32 5.50%, 5/01/36 5.50%, 5/01/41 | 1,500 1,500 1,000 4,950 750 2,000 3,225 1,000 2,000 2,575 Par | 1,717,170 1,711,575 1,139,570 5,516,973 869,078 2,299,380 3,696,108 1,127,750 2,255,500 2,903,956 | |
| Farmington Public School District, GO, Refunding, School Building & Site (AGM): 5.00%, 5/01/33 5.00%, 5/01/34 5.00%, 5/01/35 Flint EDC, RB, Michigan Department of Human Services Office Building Project, 5.25%, 10/01/41 Fraser Public School District, Refunding, GO, School Building & Site (Q-SBLF): 5.00%, 5/01/38 5.00%, 5/01/43 5.00%, 5/01/47 Goodrich Area School District Michigan, GO, School Building & Site (Q-SBLF): 5.50%, 5/01/32 5.50%, 5/01/41 Municipal Bonds | 1,500 1,500 1,000 4,950 750 2,000 3,225 1,000 2,000 2,575 Par | 1,717,170 1,711,575 1,139,570 5,516,973 869,078 2,299,380 3,696,108 1,127,750 2,255,500 2,903,956 | |
| Farmington Public School District, GO, Refunding, School Building & Site (AGM): 5.00%, 5/01/33 5.00%, 5/01/34 5.00%, 5/01/35 Flint EDC, RB, Michigan Department of Human Services Office Building Project, 5.25%, 10/01/41 Fraser Public School District, Refunding, GO, School Building & Site (Q-SBLF): 5.00%, 5/01/38 5.00%, 5/01/43 5.00%, 5/01/47 Goodrich Area School District Michigan, GO, School Building & Site (Q-SBLF): 5.50%, 5/01/32 5.50%, 5/01/36 5.50%, 5/01/41 Municipal Bonds Michigan (continued) | 1,500 1,500 1,000 4,950 750 2,000 3,225 1,000 2,000 2,575 Par | 1,717,170 1,711,575 1,139,570 5,516,973 869,078 2,299,380 3,696,108 1,127,750 2,255,500 2,903,956 | |
| Farmington Public School District, GO, Refunding, School Building & Site (AGM): 5.00%, 5/01/33 5.00%, 5/01/34 5.00%, 5/01/35 Flint EDC, RB, Michigan Department of Human Services Office Building Project, 5.25%, 10/01/41 Fraser Public School District, Refunding, GO, School Building & Site (Q-SBLF): 5.00%, 5/01/38 5.00%, 5/01/43 5.00%, 5/01/47 Goodrich Area School District Michigan, GO, School Building & Site (Q-SBLF): 5.50%, 5/01/32 5.50%, 5/01/36 5.50%, 5/01/41 Municipal Bonds Michigan (continued) County/City/Special District/School District (continued) | 1,500 1,500 1,000 4,950 750 2,000 3,225 1,000 2,575 Par (000) | 1,717,170 1,711,575 1,139,570 5,516,973 869,078 2,299,380 3,696,108 1,127,750 2,255,500 2,903,956 Value | |
| Farmington Public School District, GO, Refunding, School Building & Site (AGM): 5.00%, 5/01/33 5.00%, 5/01/34 5.00%, 5/01/35 Flint EDC, RB, Michigan Department of Human Services Office Building Project, 5.25%, 10/01/41 Fraser Public School District, Refunding, GO, School Building & Site (Q-SBLF): 5.00%, 5/01/38 5.00%, 5/01/43 5.00%, 5/01/47 Goodrich Area School District Michigan, GO, School Building & Site (Q-SBLF): 5.50%, 5/01/32 5.50%, 5/01/36 5.50%, 5/01/41 Municipal Bonds Michigan (continued) County/City/Special District/School District (continued) Grand Rapids Public Schools, GO, Refunding Unlimited Tax (AGM), 5.00%, 5/01/29 Grandville Public Schools, GO, School Building & Site (Q-SBLF), 5.25%, | 1,500 1,500 1,000 4,950 750 2,000 3,225 1,000 2,575 Par (000) \$ 1,000 | 1,717,170 1,711,575 1,139,570 5,516,973 869,078 2,299,380 3,696,108 1,127,750 2,255,500 2,903,956 Value \$ 1,202,010 | |
| Farmington Public School District, GO, Refunding, School Building & Site (AGM): 5.00%, 5/01/33 5.00%, 5/01/34 5.00%, 5/01/35 Flint EDC, RB, Michigan Department of Human Services Office Building Project, 5.25%, 10/01/41 Fraser Public School District, Refunding, GO, School Building & Site (Q-SBLF): 5.00%, 5/01/38 5.00%, 5/01/43 5.00%, 5/01/47 Goodrich Area School District Michigan, GO, School Building & Site (Q-SBLF): 5.50%, 5/01/32 5.50%, 5/01/36 5.50%, 5/01/41 Municipal Bonds Michigan (continued) County/City/Special District/School District (continued) Grand Rapids Public Schools, GO, Refunding Unlimited Tax (AGM), 5.00%, 5/01/29 Grandville Public Schools, GO, School Building & Site, Series II (AGM), 5.00%, 5/01/40 | 1,500 1,500 1,000 4,950 750 2,000 3,225 1,000 2,575 Par (000) \$ 1,000 | 1,717,170 1,711,575 1,139,570 5,516,973 869,078 2,299,380 3,696,108 1,127,750 2,255,500 2,903,956 Value \$ 1,202,010 | |
| Farmington Public School District, GO, Refunding, School Building & Site (AGM): 5.00%, 5/01/33 5.00%, 5/01/34 5.00%, 5/01/35 Flint EDC, RB, Michigan Department of Human Services Office Building Project, 5.25%, 10/01/41 Fraser Public School District, Refunding, GO, School Building & Site (Q-SBLF): 5.00%, 5/01/38 5.00%, 5/01/43 5.00%, 5/01/47 Goodrich Area School District Michigan, GO, School Building & Site (Q-SBLF): 5.50%, 5/01/32 5.50%, 5/01/36 5.50%, 5/01/41 Municipal Bonds Municipal Bonds Municipal Continued) Grand Rapids Public Schools, GO, Refunding Unlimited Tax (AGM), 5.00%, 5/01/29 Grandville Public Schools, GO, School Building & Site (Q-SBLF), 5.25%, 5/01/41 Kentwood Public Schools, GO, School Building & Site: | 1,500 1,500 1,000 4,950 750 2,000 3,225 1,000 2,575 Par (000) \$ 1,000 3,250 6,750 | 1,717,170 1,711,575 1,139,570 5,516,973 869,078 2,299,380 3,696,108 1,127,750 2,255,500 2,903,956 Value \$ 1,202,010 3,648,580 7,569,787 | |
| Farmington Public School District, GO, Refunding, School Building & Site (AGM): 5.00%, 5/01/33 5.00%, 5/01/34 5.00%, 5/01/35 Flint EDC, RB, Michigan Department of Human Services Office Building Project, 5.25%, 10/01/41 Fraser Public School District, Refunding, GO, School Building & Site (Q-SBLF): 5.00%, 5/01/38 5.00%, 5/01/43 5.00%, 5/01/47 Goodrich Area School District Michigan, GO, School Building & Site (Q-SBLF): 5.50%, 5/01/32 5.50%, 5/01/36 5.50%, 5/01/41 Municipal Bonds Michigan (continued) County/City/Special District/School District (continued) Grand Rapids Public Schools, GO, Refunding Unlimited Tax (AGM), 5.00%, 5/01/29 Grandville Public Schools, GO, School Building & Site (Q-SBLF), 5.25%, 5/01/41 | 1,500 1,500 1,000 4,950 750 2,000 3,225 1,000 2,575 Par (000) \$ 1,000 3,250 | 1,717,170 1,711,575 1,139,570 5,516,973 869,078 2,299,380 3,696,108 1,127,750 2,255,500 2,903,956 Value \$ 1,202,010 3,648,580 | |

| 5.00%, 5/01/44 | 1,815 | 2,061,041 |
|---|-------|-------------|
| Livonia Public Schools School District Michigan, GO, Series I (AGM), 5.00%, 5/01/43 | 5,000 | 5,510,450 |
| Mattawan Consolidated School District, GO, | 2,000 | 0,010,100 |
| Series I (Q-SBLF), 5.00%, 5/01/39 | 3,375 | 3,808,654 |
| Portage Public Schools, GO, Refunding School Building & Site: | | |
| 5.00%, 11/01/34 | 1,000 | 1,148,720 |
| 5.00%, 11/01/36 | 1,000 | 1,143,760 |
| 5.00%, 11/01/37 | 1,250 | 1,427,650 |
| 5.00%, 11/01/35 | 1,340 | 1,535,962 |
| Romeo Community School District, GO, Refunding School Building & Site, Series 1 | | |
| (Q-SBLF), 5.00%, 5/01/41 | 2,250 | 2,564,213 |
| Troy School District, GO, School Building & Site (Q-SBLF), 5.00%, 5/01/28 | 2,000 | 2,329,940 |
| Walled Lake Consolidated School District, GO, School Building & Site (Q-SBLF): | | |
| 5.00%, 5/01/37 | 2,850 | 3,226,314 |
| 5.00%, 5/01/40 | 2,630 | 2,967,560 |
| 5.00%, 5/01/43 | 1,530 | 1,718,909 |
| West Bloomfield School District, GO, School Building & Site (AGM): | | |
| 5.00%, 5/01/34 | 1,285 | 1,500,803 |
| 5.00%, 5/01/35 | 1,800 | 2,097,324 |
| Zeeland Public Schools, GO, School Building & Site, Series A (AGM): | | |
| 5.00%, 5/01/33 | 1,000 | 1,128,490 |
| 5.00%, 5/01/34 | 1,000 | 1,124,830 |
| 5.00%, 5/01/35 | 1,000 | 1,122,640 |
| | | |
| | | 117,761,301 |
| Education 25.4% | | |
| City of Grand Rapids Michigan, EDC, RB, Ferris State University Project, Series A, | - | 005.055 |
| 5.50%, 10/01/35 | 760 | 835,977 |
| Ferris State University, Refunding RB: | 2.250 | 2 500 605 |
| 5.00%, 10/01/41 | 2,250 | 2,590,695 |
| General (AGM), 4.50%, 10/01/24 | 1,595 | 1,658,050 |
| General (AGM), 4.50%, 10/01/25 | 1,405 | 1,460,540 |
| Grand Valley State University, RB, (NPFGC), 5.50%, 2/01/18 | 390 | 395,990 |
| Michigan Finance Authority, Refunding RB: | 1.500 | 1 525 200 |
| College for Creative Studies, 4.00%, 12/01/33 | 1,720 | 1,737,200 |
| College for Creative Studies, 5.00%, 12/01/36 | 1,550 | 1,657,353 |
| College for Creative Studies, 5.00%, 12/01/40 | 2,900 | 3,082,352 |
| College for Creative Studies, 5.00%, 12/01/45 | 4,400 | 4,656,388 |
| Series 25 A, AMT, Student Loan Revenue, 4.00%, 11/01/28 | 8,750 | 9,054,762 |
| Series 25 A, AMT, Student Loan Revenue, 4.00%, 11/01/29 | 5,900 | 6,074,817 |

See Notes to Financial Statements.

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ANNUAL REPORT

BlackRock MuniYield Michigan Quality Fund, Inc. (MIY)

| | Par | |
|--|----------------------|--------------|
| Municipal Bonds | (000) | Value |
| Michigan (continued) | (***) | |
| Education (continued) | | |
| Michigan Finance Authority, Refunding RB (continued): | | |
| Series 25 A, AMT, Student Loan Revenue, 4.00%, 11/01/30 | \$ 2,850 | \$ 2,919,027 |
| Series 25 A, AMT, Student Loan Revenue, 4.00%, 11/01/31 | 3,150 | 3,220,245 |
| Michigan State University, Refunding RB, General, Series C: | | |
| 5.00%, 2/15/40 | 8,470 | 9,141,078 |
| 5.00%, 2/15/44 | 1,000 | 1,079,230 |
| Michigan Technological University, RB, General, Series A, 5.00%, 10/01/45 | 1,800 | 2,014,686 |
| Oakland University, RB: | | |
| 5.00%, 3/01/41 | 3,635 | 4,122,599 |
| General, 5.00%, 3/01/32 | 400 | 446,164 |
| General, Series A, 5.00%, 3/01/38 | 5,490 | 6,134,197 |
| General, Series A, 5.00%, 3/01/43 | 16,845 | 18,720,185 |
| University of Michigan, RB, Series A, 5.00%, 4/01/39 | 3,425 | 3,913,782 |
| University of Michigan, Refunding RB, 5.00%, 4/01/46 | 10,000 | 11,657,100 |
| Wayne State University, RB, General, Series A, 5.00%, 11/15/40 Western Michigan University, Refunding RB, General, University and College | 3,000 | 3,343,230 |
| Improvements: | | |
| 5.25%, 11/15/40 | 3,500 | 3,965,395 |
| 5.25%, 11/15/43 | 8,475 | 9,575,648 |
| (AGM), 5.25%, 11/15/33 | 1,000 | 1,142,810 |
| (AGM), 5.00%, 11/15/39 | 1,750 | 1,952,353 |
| (1011), 5.00 %, 11 15/57 | 1,750 | 1,952,555 |
| | | 11(551 052 |
| IL14h 24.20% | | 116,551,853 |
| Health 34.3% Grand Traverse County Hospital Finance Authority, RB, Series A: | | |
| 5.00%, 7/01/44 | 4,230 | 4,657,611 |
| 5.00%, 7/01/47 | 2,200 | 2,418,130 |
| Kalamazoo Hospital Finance Authority, RB, Bronson Methodist Hospital (AGM): | 2,200 | 2,410,150 |
| 5.25%, 5/15/20 (a) | 4,140 | 4,606,330 |
| 5.25%, 5/15/36 | 3,360 | 3,614,822 |
| Kent Hospital Finance Authority Michigan, Refunding RB, Spectrum Health, Series A, | | |
| 5.00%, 11/15/29 | 7,500 | 8,299,275 |
| Michigan Finance Authority, RB: | | |
| Beaumont Health Credit Group, 4.00%, 11/01/46 | 1,025 | 1,052,521 |
| Sparrow Obligated Group, 5.00%, 11/15/36 | 2,500 | 2,768,525 |
| Sparrow Obligated Group, 5.00%, 11/15/45 | 3,750 | 4,179,075 |
| Michigan Finance Authority, Refunding RB: | | |
| Henry Ford Health System, 5.00%, 11/15/37 | 3,000 | 3,381,990 |
| Henry Ford Health System, 3.25%, 11/15/42 | 1,145 | 1,020,882 |
| Henry Ford Health System, 4.00%, 11/15/46 | 8,500 | 8,585,170 |
| Hospital, McLaren Health Care, 5.00%, 5/15/32 | 1,000 | 1,137,210 |
| Hospital, McLaren Health Care, 5.00%, 5/15/33 | 2,000 | 2,265,520 |
| Hospital, McLaren Health Care, 5.00%, 5/15/34 | 5,000 | 5,649,000 |
| Hospital, McLaren Health Care, 5.00%, 5/15/34 | 1,500 P or | 1,694,700 |
| Municipal Bonds | Par (000) | Value |
| Municipal bolids Michigan (continued) | (000) | value |
| Health (continued) | | |
| Michigan Finance Authority, Refunding RB (continued): | | |
| Hospital, McLaren Health Care, 5.00%, 5/15/35 | \$ 4,945 | \$ 5,575,933 |
| MidMichigan Health, 5.00%, 6/01/39 | 1,500 | 1,667,400 |
| Trinity Health Credit Group, 5.00%, 12/01/21 (a) | 20 | 23,199 |
| Trinity Health Credit Group, 5.00%, 12/01/21 (u) | 5,000 | 5,668,450 |
| Trinity Health Credit Group, 5.00%, 12/01/35 | 6,500 | 7,354,490 |
| Trinity Health Credit Group, 5.00%, 12/01/39 | 4,980 | 5,619,133 |
| Michigan State Hospital Finance Authority, RB, Ascension Health Senior Credit Group, | • | |
| 5.00%, 11/15/25 | 6,000 | 6,474,720 |
| Michigan State Hospital Finance Authority, Refunding RB: | | |
| Ascension Senior Credit Group, 5.00%, 11/15/47 | 2,750 | 3,141,930 |
| | | |

| Henry Ford Health System, 5.75%, 11/15/19 (a) | 3,165 | 3,501,439 |
|---|--------|-------------|
| Hospital, Oakwood Obligated Group, | | |
| 5.00%, 11/01/32 | 4,000 | 4,426,720 |
| Hospital, Sparrow Obligated Group, 5.00%, 11/15/17 (a) | 3,330 | 3,369,127 |
| Hospital, Sparrow Obligated Group, 5.00%, 11/15/31 | 1,365 | 1,376,876 |
| McLaren Health Care, Series A, 5.75%, 5/15/18 (a) | 6,000 | 6,228,540 |
| McLaren Health Care, Series A, 5.00%, 6/01/35 | 2,250 | 2,459,453 |
| Trinity Health, 6.50%, 12/01/18 (a) | 425 | 456,318 |
| Trinity Health, 6.50%, 12/01/33 | 80 | 85,375 |
| Trinity Health Credit Group, 6.50%, 12/01/18 (a) | 1,895 | 2,034,643 |
| Trinity Health Credit Group, Series A, 6.13%, 12/01/18 (a) | 940 | 1,004,606 |
| Trinity Health Credit Group, Series A, 6.25%, 12/01/18 (a) | 1,500 | 1,605,585 |
| Trinity Health Credit Group, Series C, 4.00%, 12/01/32 | 5,300 | 5,488,309 |
| Royal Oak Hospital Finance Authority Michigan, Refunding RB: | | |
| Beaumont Health Credit Group, Series D, 5.00%, 9/01/39 | 27,465 | 30,550,418 |
| William Beaumont Hospital, Series W, 6.00%, 8/01/19 (a) | 1,500 | 1,646,940 |
| Royal Oak Michigan Hospital Finance Authority, Refunding RB, William Beaumont | | |
| Hospital, Series V, 8.25%, 9/01/18 (a) | 2,000 | 2,157,400 |
| | | 157,247,765 |
| Housing 5.5% | | |
| Michigan State HDA, RB: | | |
| M/F Housing, Rental Housing Revenue, Series A, 4.45%, 10/01/34 | 1,000 | 1,055,780 |
| M/F Housing, Rental Housing Revenue, Series A, 4.63%, 10/01/39 | 3,490 | 3,655,321 |
| M/F Housing, Rental Housing Revenue, Series A, 4.75%, 10/01/44 | 5,000 | 5,226,900 |
| M/F Housing, Series A, 4.30%, 10/01/40 | 3,320 | 3,435,802 |
| S/F Housing, Series A, 4.75%, 12/01/25 | 2,260 | 2,408,505 |
| | | |

See Notes to Financial Statements.

ANNUAL REPORT

JULY 31, 2017

BlackRock MuniYield Michigan Quality Fund, Inc. (MIY)

| | | Par | | |
|---|---|----------|--------------|--|
| Jonsing Continued): size size Wildings Pavilion, AMT (Ginnie Mae, A. 1758, AZ0237 size size size Wildings Name HDA, Refunding RB, MJ' Housing, Series A. 6.05%, 1001/41 size size size Incle 16.2% | Municipal Bonds | | Value | |
| dichigan Shate HDA, RB (continued): 3.340, 171 Milams Pavilion, APT (Ginoi Mag, 1.52%, 1200/37) \$ 3, 3.40, 171 fichigan State HDA, Refunding RB, MDF Housing, Series A, 6.05%, 1001/41 5.460 5.819,595 inter 16.2% 24,944,074 1000 1,082,440 dichigan State Finance Authority, Refunding RB, Detroit Regional Convention Facility Authority 5.400 6.039,900 dichigan Strate Finance Authority, RB, Local Covernment Lane Program, Series F, 1000 1,082,440 1,082,440 dichigan Strate Finance Authority, RB, Local Covernment Lane Program, Series F, 25%, 10/15/30 3,000 2,701,530 tate of Michigan Building Authority, RB, Califle Produe Colice Building Project, 467,530 3,000 2,701,530 tate of Michigan Building Authority, RB, Local Covernment Loan Program, Series F, 25%, 10/15/30 3,000 2,701,530 tate of Michigan Building Authority, RB, Local Covernment Loan Program, Series F, 25%, 10/15/30 4,018,906 4,018,906 tatilities Program, Series F, 45,25%, 10/15/31 2,200 2,226,530 2,226,53 tate of Michigan Building Authority, RB, 10,115/26 1,500 4,018,906 3,000 1,007,740 tate of Michigan Series I (ACC), 5,52%, 10/15/26 1,500 6,245,000 | 8 | | | |
| Villiam Paulion, AMT (Ginnie Muc), 475%, 42007 § 3,340 § 3,342,171 dichigan Shate HDA, Refunding RB, MP Housing, Series A, 6.05%, 1001/41 5,460 5,819,595 diate 16.2% | | | | |
| fichigan State HDA, Refunding RB, MPF Housing, Series A, 6.05%, 1001/41 5,460 5,819,595 iter 16.2% 24,944,074 decigan Finance Authority, Refunding RB, Detroit Regional Convention Facility Authority and Projet Bonds, 500%, 1001/39 5,000 1,002 dichigan State Finance Authority, RB, Local Government Loan Program, Series F, 005%, 400/13 1,000 1,082,440 dichigan Strate JFinance Authority, RB, Local Government Loan Program, Series F, 25%, 1001/15 7,000 8,033,150 atte of Michigan, COP (AMB Act), 000%, 560/122 (b)(c) 3,000 2,701,530 atte of Michigan State Finance Authority, RB, Local Government Loan Program, Series F, 25%, 1001/14 5,950 9,325,747 atte of Michigan State Iriance Authority, Refunding RB: tacifilities Program, Series 1, 6,25%, 1015/18 (a) 2,260 2,402,832 atcifilities Program, Series 1, 6,25%, 1015/18 (a) 2,260 2,402,832 atcifilities Program, Series 1, 6,25%, 1015/152 3,500 3,608,910 atcifilities Program, Series 1, 6,25%, 1015/25 3,500 3,608,910 atcifilities Program, Series 1, ACC), 5,52%, 1015/25 3,500 3,608,910 atcifilities Program, Series 1, ACC), 5,52%, 1015/25 3,500 3,608,910 atcifilities Program, Series | | \$ 3.340 | \$ 3342171 | |
| tate 16.2% 24,944,074 Ideignan Finance Authority, Refunding RB, Datroit Regional Convention Facility Authority 5,400 6,039,900 Inciginal Sinance Authority, RB, Local Government Loan Program, Series F. 1000 1,082,640 Inciginal Sinance Fund, RB, Michigan Senate Offices Project, 25,800 3,000 2,791,530 tate of Michigan Sinance Fund, RE, Michigan Senate Offices Project, 25,800 2,791,530 1000 1,082,640 Itchigan Sinance Fund, RE, Michigan Senate Offices Duilding Project, 2,000 8,063,150 1000 1,082,640 Itchigan Sinance Fund, RE, Local Government Loan Program, Series F. 225,1071 1000 1,082,640 Inte of Michigan Building Authority, Refunding RB: 2,000 2,022,832 2,001,832 2,000 2,22,663 2,002,832 2,000 2,22,633 0,001,913,836 0,001,913,836 0,001,913,836 0,001,913,836 0,001,913,836 0,001,913,836 0,001,913,830 0,001,913,830 0,001,913,830 0,001,92,832,947 0,000 6,053,500 0,001,913,836 0,018,913,910 0,018,913,910 0,018,913,910 0,018,913,910 0,018,913,910 0,018,910 | | | | |
| tate 16.2% 16.2% tocal Project Bonds, 500%, 1001/39 5.400 6.039,900 fibrigan State Ennoce Authority, RB, Local Government Loan Program, Series F, 00%, 4/0/31 1,000 1.082,640 Entipian State Ennoce Authority, RB, Local Government Loan Program, Series F, 00%, 4/0/31 7,000 8,053,150 Entipian Strategic Fund, RB, Michigan Senate Offices Project, Series A, 5,25%, 10/15/40 3,000 2,791,530 tate of Michigan Building Authority, RB, Local Government Loan Program, Series F, 22%, 10/021 3,000 2,791,530 tate of Michigan Building Authority, RB, Local Government Loan Program, Series F, 85,95 9,225,747 226,00 2,402,832 calificits Program, Series I, 6,25%, 10/15/18 (a) 2,780 2,402,832 210 222,663 calificits Program, Series I, 6,25%, 10/15/24 6,000 6,535,080 2,653,080 2,653,080 calificits Program, Series I (AGC), 5,25%, 10/15/26 1,000 1,087,340 2,000 2,265,300 calificits Program, Series I (AGC), 5,25%, 10/15/26 7,500 8,112,675 4,500 2,412,675 calificits Program, Series I (AGC), 5,25%, 10/15/26 7,500 8,112,675 4,500 2,402,9230 | inclingali State HDA, Keruliuling KB, WF Housing, Series A, 0.05%, 10/01/41 | 5,400 | 5,619,595 | |
| Halpan Finance Authority, Refunding RB, Detroit Regional Convention Facility Authority 5.00 6.039,900 Halpan State Finance Authority, RB, Local Government Loan Program, Series F. 0 1.000 1.082,640 Bichigan Strategic Fund, RB, Michigan Senate Offices Project, Series A, 5.25%, 1015/40 3.000 2.791,530 25%, 101731 7.000 8.053,150 2.791,530 tate of Michigan Duiding Authority, RB, Local Government Loan Program, Series F, 3.000 2.791,530 25%, 101741 8.595 9.325,747 tate of Michigan Authority, Refunding RB: 3.000 2.402,882 tatio of Michigan Series 1, 6.25%, 1015/18 (a) 2.100 2.226,63 actilities Program, Series 1, 6.25%, 1015/18 (a) 2.100 2.300 6.355,080 actilities Program, Series 1, 6.25%, 1015/24 6.000 6.355,080 6.355,080 actilities Program, Series 1, 6.25%, 1015/25 1.000 1.387,340 6.300,363,941 actilities Program, Series 1, 6.25%, 1015/26 1.000 1.387,340 6.305,861 actilities Program, Series 1, 6.25%, 1015/26 1.000 1.387,340 6.305,861 actilities Program, Series 1, 6.25%, 1015/26 7.500 8.112,675 6.305,674 < | | | 24,944,074 | |
| beal Project Bonds, 500%, 1001/3 ⁹ 5400 6439,900 644 6400 640,900 6439,900 644 6400 6440,900 6439,900 644 6400 644,900 6439,900 644, | | | | |
| lichigan State Finance Authority, RB, Local Government Loan Program, Series F, 00%, 40/07.31 lichigan Strategic Fund, RB, Michigan Senate Offices Project, Series A, 5.25%, 10/15/40 125%, 10/15/31 ace of Michigan, COP, (AMBAC), 0.00%, 60/122 (b)(c) 25%, 10/01/41 ace of Michigan, Building Authority, RB, Local Government Loan Program, Series F, 25%, 10/141 ace of Michigan Building Authority, RB, Local Government Loan Program, Series F, 25%, 10/141 ace of Michigan Stries L 6.25%, 10/15/18 (a) acillises Program, Series L 6.25%, 10/15/18 (a) 200 2.266, 300 201 2.222, 663 acillises Program, Series L 6.25%, 10/15/18 (a) 201 2.222, 663 acillises Program, Series L 6.25%, 10/15/18 (a) 201 2.222, 663 201 2.222, 663 3.000 5.355, 800 3.000 5.355, 800 3.000 5.355, 800 3.000 5.355, 800 3.000 5.355, 800 3.000 5.355, 800 3.000 1.087, 340 3.000 1.087, 340 3.000 1.087, 340 3.000 1.087, 340 3.000 3.088, 910 3.000 3.088, 910 3.000 3.088, 910 3.000 3.008, 910 3.000 3.001, 825 4.000 3.002, 2.65, 300 3.000 3.002, 2.05, 300 3.000 3.002, 3.00 | | 5 400 | 6 039 900 | |
| 00%_40/21 1.000 1.082.640 Ichigan Strategic Fund, RB, Michigan Senate Offices Project, Sreis A, 5.25%, 10/15/40 3.000 3.403.530 Ichigan Strategic Fund, RB, Michigan Senate Offices Building Project, 25%, 10/15/10 7.000 8.053.150 itate of Michigan Building Authority, RE, Local Government Loan Program, Series F, 8.595 9.325.747 3.000 itate of Michigan Building Authority, Refunding RB: 3.780 4.018.806 ichities brogram, Series I, 6.25%, 10/15/18 (a) 3.780 4.018.806 ichities brogram, Series I, 6.25%, 10/15/18 (a) 2.260 2.402.832 ichities brogram, Series I, 6.25%, 10/15/18 (a) 2.3500 3.808.910 ichities brogram, Series I, 6.305%, 10/15/25 3.500 3.808.910 ichities brogram, Series I, 6.305%, 10/15/26 1.000 1.087.340 ichities brogram, Series I, 6.305%, 10/15/26 1.000 2.402.832 ichities brogram, Series I, 6.305%, 10/15/26 1.000 2.402.832 ichities brogram, Series I, 6.305%, 10/15/26 1.000 2.402.832 ichities brogram, Series I, 6.305%, 10/15/26 3.000 3.401.280 ichities brogram, Series I, 6.305%, 10/15/26 3.000 <t< td=""><td></td><td>5,400</td><td>0,059,900</td><td></td></t<> | | 5,400 | 0,059,900 | |
| lichigan Strategic Fund, RB, Michigan Senate Offices Project, Series A. 5.25%, 10/15/40 3.000 3.000 3.000 3.000 3.000 3.00 3. | | 1.000 | 1.082.640 | |
| ichigan Strategic Fund, Refunding RB, Calillac Place Office Building Project, 25%, 10/157 7,000 8,053,150 are of Michigan COP, (ABBAC), 0,00%, 60/122 (b)(c) 3,000 2,791,530 are of Michigan Building Authority, RB, Local Government Loan Program, Series F, 25%, 10/1571 8,625%, 10/15718 (a) 3,780 4,018,806 actifities Program, Series 1, 6,25%, 10/15718 (a) 2,260 2,202,633 actifities Program, Series 1, 6,25%, 10/15718 (a) 2,260 2,226,63 actifities Program, Series 1, 6,25%, 10/15718 (a) 2,260 3,000 6,535,080 actifities Program, Series 1, 6,25%, 10/15726 3,000 3,268,510 actifities Program, Series 1, 6,25%, 10/15725 3,000 3,268,510 actifities Program, Series 1, 6,25%, 10/15725 3,000 3,268,510 actifities Program, Series 1, 6,25%, 10/15725 3,000 2,2265,300 actifities Program, Series 1, 1,40C), 5,25%, 10/15725 3,000 2,265,300 actifities Program, Series 1, 1,40C), 5,25%, 10/15725 7,500 8,112,675 actifities Program, Series 1, 1,40C), 5,25%, 10/15725 7,500 8,112,675 actifities Program, Series 1, 1,40C), 5,25%, 10/15726 7,500 8,112,675 actifities Program, Series 1, 1,40C), 5,25%, 9/15717 (a) 8,500 8,546,410 5,345 6,038,674 7,000 3,401,280 00%, 11/1573 8,000 3,401,280 00%, 11/1573 8,000 1,000 | | | | |
| aie of Michigan Buiking Aubority, RB, Local Government Loan Program, Series F, 25%, 1001/41 ate of Michigan Buiking Aubority, Refunding RB: ate of Michigan Buiking Aubority, Refunding RB: ate of Michigan Buiking Aubority, Refunding RB: ate of Michigan Series I, 6.25%, 101151/8 (a) (a) 3,780 4,018,896 (a) 2,260 2,402,832 (a) 2,2663 (a) 2,22663 (a) 2,22663 (a) 2,22663 (a) 2,22663 (a) 2,22653 (a) 2,22653 | | , | | |
| late of Michigan Building Authority, RB, Local Government Loan Program, Series F, 25%, 1001/14 (%) tate of Michigan Building Authority, Refunding RB: (actilities Program, Series I, 6.25%, 101/51/8 (%) (actilities Program, Series I, 6.25%, 101/51/8 (%) (actilities Program, Series I, 6.25%, 101/51/8 (%) (actilities Program, Series I, 6.25%, 101/52/8 (%) (actilities Program, Series I, 6.25%, 101/52/8 (%) (actilities Program, Series I, 6.25%, 101/52/8 (%) (actilities Program, Series I, 6.25%, 101/52/6 (%) (actilities Program, Series I, 6.25%, 101/52/6 (%) (actilities Program, Series I, 6.45%, 101/52/6 (%) (actilities Program, Series II, 6.45%, 10.1/52/6 (%) (actilities Program, Tunk Line Fund, RB: (00%, 11/15/36 (%) (actilities Program, Parties I) (actilities Program, Parties I) (actilities Program, Series II, 6.45%, 10.1/52/6 (%) (actilities Prog | | 7,000 | 8,053,150 | |
| 25%, 1001/41 8,95 9,325,747 aci of Michigan Building Authority, Refunding RB: 1 acilities Program, Series 1, 6,25%, 101/5718 (a) 3,780 4,018,896 acilities Program, Series 1, 6,25%, 101/5718 (a) 2,260 2,402,832 acilities Program, Series 1, 6,25%, 101/5728 210 2222,663 acilities Program, Series 1, 10,52,52%, 101/5725 3,500 3,808,910 acilities Program, Series 1, 10,50%, 101/5745 2,000 2,265,300 acilities Program, Series 1, 10,50%, 101/5745 2,000 2,265,300 acilities Program, Series 1, 10,50%, 101/5745 2,000 2,265,300 acilities Program, Series 1, 5,05%, 101/5745 2,000 2,265,300 acilities Program, Series 1, 10,40M, 5,00%, 10/15/26 7,500 8,112,675 acilities Program, Series 1, 5,05%, 10/15/36 3,000 3,401,280 00%, 11/15/36 3,000 3,401,280 00%,11/15/36 aci of Michigan Trunk Line Fund, RB: 74,029,230 3,450 4,359,239 aci of Michigan RB, Garve, GAB (AGM), 5,25%, 9/15/17 (a) 8,500 8,546,410 3,900 3,600,400 3,902,235,230 2,928,900 4,960,900 3,902,236,900 4,960,900 | tate of Michigan, COP, (AMBAC), 0.00%, 6/01/22 (b)(c) | 3,000 | 2,791,530 | |
| nine of Michigan Building Authority, Refunding RB: 4.018.896 acilities Program, Series I, 6.25%, 1015/18 (a) 2,780 4.018.896 acilities Program, Series I, 6.25%, 1015/18 (a) 2,260 2,402.832 acilities Program, Series I, 6.25%, 1015/24 6.000 6.0535.080 acilities Program, Series I (ACC), 5.25%, 1015/24 6.000 2.053.080 acilities Program, Series I (ACC), 5.25%, 1015/26 1,000 1.087.340 acilities Program, Series I (ACG), 5.25%, 1015/26 7,500 8,112.675 acilities Program, Series I (AGC), 5.25%, 1015/26 7,500 8,112.675 acilities Program, Series II, 4.630M, 5.00%, 1015/26 7,500 8,112.675 eries I, 5.00%, 415/41 4,750 5,439.083 ate of Michigan Trunk Line Fund, RB: 74,029.230 orgs, 11/15/36 5,345 6.038.674 crassportation 11.2% 74,029.230 ate of Michigan, RB, Garvee, GAB (AGM), 5.25%, 9/15/17 (a) 8,500 8,546,410 spires D, 5.00%, 12/01/35 3,850 4,359.239 cries D, 5.00%, 12/01/35 5,000 5,0000,000 spires D, 5.00%, 12/01/35 5,000 5,0000,000 spires D, 5.00%, 12/01/36 | tate of Michigan Building Authority, RB, Local Government Loan Program, Series F, | | | |
| acihies Program, Series I, 6.25%, 10/15/18 (a) acihites Program, Series I, 6.25%, 10/15/18 (a) acihites Program, Series I, 6.25%, 10/15/28 acihites Program, Series I, 6.25%, 10/15/28 acihites Program, Series I, 6.25%, 10/15/28 acihites Program, Series I, 6.25%, 10/15/25 3.300 acihites Program, Series I, 4.60%, 5.25%, 10/15/26 acihites Program, Series I, 4.60%, 5.00%, 10/15/26 7.500 8.112,675 series I, 5.00%, 4/15/41 ac of Michigan Trunk Line Fund, RB: act of Michigan RB, Garvee, GAB (AGM), 5.25%, 9/15/17 (a) Associated Science | | 8,595 | 9,325,747 | |
| acihies Program, Series I, 625%, 10/15/18 (a) acihies Program, Series I, 625%, 10/15/28 acihies Program, Series I, 625%, 10/15/28 acihies Program, Series I (AGC), 5.25%, 10/15/25 acihies Program, Series I (AGC), 5.25%, 10/15/26 acihies Program, Series I (AGC), 5.25%, 10/15/26 acihies Program, Series I (AGC), 5.25%, 10/15/26 acihies Program, Series I (AGCM), 5.05%, 10/15/26 acihies Program, Series I (AGCM), 5.25%, 9/15/17 (a) aci of Michigan, RB, Garvee, GAB (AGM), 5.25%, 9/15/17 (a) acine of Michigan, RB, Garvee, GAB (AGM), 5.25%, 9/15/17 (a) acine of Michigan RB, Garvee, GAB (AGM), 5.25%, 9/15/17 (a) acine S, 5.00%, 12/01/35 acine S, 5.00%, 12/01/34 acine S, 5.00%, 12/01/34 acine County Airport Authority, Refunding RB, AMT: acine J Line IS-4% acine | | | | |
| acilities Program, Series I, 625%, 10/15/28 acilities Program, Series I, (AGC), 5.25%, 10/15/25 acilities Program, Series I, (AGC), 5.25%, 10/15/25 acilities Program, Series I, AGC), 5.25%, 10/15/25 acilities Program, Series I, AGC), 5.25%, 10/15/26 acilities Program, Series I, AGCM, 5.00%, 10/15/26 7.500 8, 112,675 acilities Program, Series II, AGCM), 5.00%, 10/15/26 7.500 8, 112,675 acilities Program, Series II, AGCM), 5.00%, 10/15/26 7.500 8, 112,675 acilities Program, Series II, AGCM), 5.00%, 10/15/26 7.500 8, 1115/36 00%, 11/15/33 00%, 11/15/33 00%, 11/15/33 00%, 11/15/35 00%, 11/15/35 12% ransportation 11.2% ransportation 11.2% ransp | | | | |
| acilities Program, Series I (AGC), 5.25%, 10/15/24 acilities Program, Series I (AGC), 5.25%, 10/15/25 acilities program, Series I (AGC), 5.00%, 10/15/25 acilities program, Series I (AGC), 5.00%, 10/15/25 acilities program, Series I (AGC), 5.00%, 10/15/25 acilities program, Series I (AGCM), 5.00%, 10/15/26 acilities program, Series I (AGCM), 5.00%, 12/01/39 acilities program, Series I (AGCM), 5.25%, 9/15/17 (a) acilities program, Series I, 5.00%, 12/01/35 acilities program, Series I, 5.00%, 12/01/34 acilities program, Series I, 5.00%, 12/01/34 acilities program, Series I, 5.00%, 12/01/34 acilities program, Series A, 12/01/34 acilities program, Series A, 5.00%, 7/01/34 browner program, Series A, 5.00%, 7/01/39 acilities program, Series A, 5.00%, 7/01/39 | e i i i i i i i i i i i i i i i i i i i | | | |
| aclitics Program, Series I (AGC), 5.25%, 10/15/25 3,500 3,808,910 aclitics Program, Series I, 5.25%, 10/15/26 1,000 1,087,340 aclitics Program, Series I, 45,50%, 10/15/26 7,500 8,112,675 ries I, 5.00%, 4/15/41 4,750 5,349,083 aclitics Program, Series II (AGM), 5.00%, 10/15/26 7,500 8,112,675 ries I, 5.00%, 4/15/41 4,750 5,349,083 at of Michigan Trunk Line Fund, RB: 00%, 11/15/33 3,000 3,401,280 5,345 6,038,674 ransportation 11.2% at of Michigan, RB, Garvee, GAB (AGM), 5.25%, 9/15/17 (a) 8,500 8,546,410 ayne County Airport Authority, RB: etroit Metropolitan Wayne County Airport, AMT (NPFGC), 5.00%, 12/01/39 1,475 1,633,032 ries D, 5.00%, 12/01/35 3,850 4,339,239 ries D, 5.00%, 12/01/35 5,000 5,606,900 (ACC), 5.75%, 12/01/25 4,000 4,239,800 (ACC), 5.75%, 12/01/26 4,060 4,303,397 (ACC), 5.75%, 12/01/27 4,000 4 | 6 | | | |
| acilities Program, Series I (AGC), 5.25%, 10/15/26 1,000 1.087,340 acilities Program, Series II (AGM), 5.00%, 10/15/26 7,500 8,112,675 streis I, 5.00%, 4/15/41 4,750 5,439,083 tate of Michigan Trunk Line Fund, RB: 00%, 11/15/33 3,000 3,401,280 00%, 11/15/36 5,345 6,038,674 ransportation Trunk Line Fund, RB: 00%, 11/15/36 5,345 6,038,674 ransportation 11.2% tate of Michigan, RB, Garvee, GAB (AGM), 5.25%, 9/15/17 (a) 8,500 8,546,410 ransportation 11.2% tate of Michigan, RB, Garvee, GAB (AGM), 5.25%, 9/15/17 (a) 8,500 8,546,410 ransportation 11.2% tate of Michigan, RB, Garvee, GAB (AGM), 5.25%, 9/15/17 (a) 8,500 8,546,410 reise D, 5.00%, 12/01/35 1,633,032 reise D, 5.00%, 12/01/35 4,000 4,239,800 (SCC), 5.75%, 12/01/25 4,060 4,303,397 GCC), 5.75%, 12/01/25 4,060 4,303,397 GCC), 5.75%, 12/01/26 4,060 4,239,800 GCC), 5.75%, 12/01/27 4,000 4,229,900 GCC), 5.75%, 12/01/27 4,000 4,229,900 GCC), 5.75%, 701/41 4,000 GCC, 700 GCC, 700 GCCC | 6 | | | |
| acilities Program, Series I.A, 5.50%, 10/15/45 2,000 2,265,300 acilities Program, Series II (AGM), 5.00%, 10/15/26 7,500 8,112,675 risel, 5.00%, 4/15/41 4,750 5,439,083 tate of Michigan Trunk Line Fund, RB: 7,500 8,112,675 7,500%, 10/15/36 3,000 3,401,280 00%, 11/15/36 5,345 6,038,674 7,000 3,401,280 00%, 11/15/36 5,345 6,038,674 7,000 8,546,410 7,000 8,112,001,000 8,100,000,000,000,000,000,000,000,000,00 | | | | |
| aclitics Program, Series II (AGM), 5.00%, 10/15/26 7,500 8,112,675 eries I, 5.00%, 4/15/41 4,750 5,439,083 tate of Michigan Trunk Line Fund, RB: 00%, 11/15/33 3,000 3,401,280 00%, 11/15/36 5,345 6,038,674 ransportation 11.2% ransportation 11.2% tate of Michigan, RB, Garvee, GAB (AGM), 5.25%, 9/15/17 (a) 8,500 8,546,410 'ayne County Airport Authority, RB: etroit Metropolitan Wayne County Airport, AMT (NPFGC), 5.00%, 12/01/39 1,475 1,633,032 eries D, 500%, 12/01/45 3,850 4,359,239 eries D, 500%, 12/01/45 5,000 5,000,5000 ayne County Airport Authority, Refunding RB, AMT: VGC), 5.75%, 12/01/25 4,000 4,239,800 VGC), 5.75%, 12/01/26 4,000 4,239,800 VGC), 5.75%, 12/01/26 4,000 4,239,800 VGC), 5.75%, 12/01/26 4,000 4,303,397 VGC), 5.388, 12/01/32 13,000 13,552,670 eries F, 5.00%, 12/01/34 8,000 9,026,960 Functional Michigan Sewage Disposal System, Refunding RB, Senior Lien, Series A, 25%, 7/01/39 \$ 2,655 \$ 2,950,501 etroit Michigan Sewage Disposal System, Refunding RB, Senior Lien, Series A, 25%, 7/01/39 10 10,026 tip of Detroit Michigan Sewage Disposal System, Refunding RB, Senior Lien, Series A, 25%, 7/01/34 10 10,026 tip of Carand Rapids Michigan Sanitary Sewer System, Refunding RB, Series A (NPFGC), 50%, 7/01/21 [,280 1,148,253 tip of Holland Michigan Sanitary Sewer System, Refunding RB, Series A (NPFGC), 50%, 10/122 [,280 1,1418,253 tip of Holland Michigan Electric Utility System, RB, Series A, 500%, 7/01/39 [0,000 11,263,500 tip of Carand Rapids Michigan, RB, Board of Water & Light Utilities System, Series A: 10,000 11,263,500 | | | | |
| erics I, 500%, 4/15/41 4,750 5,439,083 tate of Michigan Trunk Line Fund, RB: | | | | |
| tate of Michigan Trunk Line Fund, RB: 3.000 3.401.280 00%, 11/15/33 3.000 3,401.280 00%, 11/15/36 5,345 6.038,674 ransportation 11.2% tate of Michigan, RB, Garvee, GAB (AGM), 5.25%, 9/15/17 (a) 8,500 8,546,410 //ayne County Airport Authority, RB: 1.475 1.633.032 etroit Mctropolitam Wayne County Airport, AMT (NPFGC), 5.00%, 12/01/39 1.475 1.633.032 etroit Mctropolitam Wayne County Airport, AMT (NPFGC), 5.00%, 12/01/39 1.475 1.633.032 etroit Mctropolitam Wayne County Airport, AMT (NPFGC), 5.00%, 12/01/39 5.000 5.006,900 ayne County Airport Authority, Refunding RB, AMT: Value Value AGC), 5.75%, 12/01/25 4.000 4.239,800 AGC), 5.75%, 12/01/26 4.060 4.303.397 AGC), 5.75%, 12/01/24 8.000 9.026,960 eries F, 5.00%, 12/01/34 8.000 9.026,960 triy of Detroit Michigan Sewage Disposal System, Refunding RB, Senior Lien, Series A, 5.265 \$ 2.950,501 tiftities 15.4% tiy of Detroit Michigan Sanitary Sever System, Refunding RB, Series A (NPFGC), 10 10.026 25%, 7/01/34 10 </td <td></td> <td></td> <td></td> <td></td> | | | | |
| .00%, 11/15/33 3,000 3,401,280 .00%, 11/15/36 5,345 6,038,674 ransportation 11.2% 74,029,230 itate of Michigan, RB, Garvee, GAB (AGM), 5,25%, 9/15/17 (a) 8,500 8,546,410 /ayne County Airport Authority, RB: 1475 1,633,032 etroit Metropolitan Wayne County Airport, AMT (NPFGC), 5.00%, 12/01/39 1,475 1,633,032 eries D, 5.00%, 12/01/35 3,850 4,359,239 eries D, 5.00%, 12/01/25 4,000 4,239,800 AGC), 5.75%, 12/01/25 4,000 4,239,800 AGC), 5.75%, 12/01/26 4,060 4,303,397 AGC), 5.75%, 12/01/32 13,000 13,592,670 eries F, 5.00%, 12/01/34 8,000 9,026,960 Variet Is 15.4% Value 11 Iticipal Bonds Value 11 Iticipal South Water Supply System Refunding RB, Senior Lien, Series A, 255 \$ 2,950,501 2,950,501 Ity of Detroit Michigan Sewage Disposal System, Refunding RB, Series A (NPFGC), 5.00%, 7/01/34 10 10,026 25%, 7/01/39 \$ 2,655 \$ 2,950,501 10 10,026 ity of Detroit Michigan Sewage Disposal System, Refunding RB, Series A | | 4,750 | 5,459,085 | |
| .00%, 11/15/36 5,345 6,038,674 'ransportation 11.2% 74,029,230 'ransportation 11.2% 8,500 8,546,410 'vane County Airport Authority, RB: 1 1,633,032 1,633,032 'eries D, 5,00%, 12/01/35 3,850 4,359,239 1,633,032 eries D, 5,00%, 12/01/35 3,850 4,359,239 1,633,032 eries D, 5,00%, 12/01/45 5,000 5,606,900 1,201,745 1,633,032 Vane County Airport Authority, Refunding RB, AMT: 4,000 4,239,800 4,660 4,303,397 AGC), 5,75%, 12/01/25 4,000 4,239,800 3,692,670 1,3000 13,592,670 eries F, 5,00%, 12/01/34 13,000 13,592,670 1,308,408 1,308,408 Manicipal Bonds Yane Yane Yane 1,308,408 1,308,408 1,308,408 1,308,408 1,308,408 1,308,408 1,308,408 1,309,26,700 1,308 1,308,408 1,309,26,700 1,308,408 1,308,408 1,308,408 1,308,408 1,308,408 1,308,408 1,308 | | 3,000 | 3 401 280 | |
| ransportation 11.2% tate of Michigan, RB, Garvec, GAB (AGM), 5.25%, 9/15/17 (a) 8,500 vayne County Airport Authority, RB: 1,475 tetroit Metropolitan Wayne County Airport, AMT (NPFGC), 5.00%, 12/01/39 1,475 1,633,032 eries D, 5.00%, 12/01/35 3,850 4,359,239 eries D, 5.00%, 12/01/45 5,000 5,606,900 /ayne County Airport Authority, Refunding RB, AMT: 4000 4,239,800 AGC), 5.75%, 12/01/26 4,060 4,303,397 AGC), 5.75%, 12/01/26 4,060 4,303,397 AGC), 5.75%, 12/01/32 13,000 13,592,670 eries F, 5.00%, 12/01/34 8,000 9,026,960 titities 15.4% tiy of Detroit Michigan Sewage Disposal System, Refunding RB, Senior Lien, Series A, ty of Detroit Michigan Water Supply System Revenue, RB, Series A: entor Lien, 5.25%, 7/01/39 5 2,655 \$ 2,950,501 tiy of Detroit Michigan Sanitary Sewer System, Refunding RB, Series A (NPFGC), tof or and Rapids Michigan Sanitary Sewer System, Refunding RB, Series A (NPFGC), tof%, 1/01/24 10 10,026 tiy of Holland Michigan Electric Utility System, RB, Series A, 5.00%, 7/01/39 10,000 11,283,500 tiy of Tanansigh Sincing And of Water & Light Utilities | | | | |
| Pransportation 11.2% tate of Michigan, RB, Garvee, GAB (AGM), 5.25%, 9/15/17 (a) 8,500 8,500 Vayne County Airport Authority, RB: | | | | |
| kite of Michigan, RB, Garvee, GAB (AGM), 5.25%, 9/15/17 (a) 8,500 8,546,410 Vayne County Airport Authority, RB: | Fransportation 11.2% | | 74,029,230 | |
| Vayne County Airport Authority, RB: 1,475 1,633,032 betroit Metropolitan Wayne County Airport, AMT (NPFGC), 5.00%, 12/01/39 1,475 1,633,032 eries D, 5.00%, 12/01/35 5,000 5,606,900 Vayne County Airport Authority, Refunding RB, AMT: | | 8,500 | 8,546,410 | |
| eries D, 5.00%, 12/01/35 3,850 4,359,239 eries D, 5.00%, 12/01/45 5,000 5,606,900 vayne County Airport Authority, Refunding RB, AMT: AGC), 5.75%, 12/01/25 4,000 4,239,800 AGC), 5.75%, 12/01/26 4,060 4,303,397 AGC), 5.38%, 12/01/32 13,000 13,592,670 eries F, 5.00%, 12/01/34 8,000 9,026,960 Far funicipal Bonds 10 fichigan (continued) fichigan (continued) fichigan (continued) fichigan Sewage Disposal System, Refunding RB, Senior Lien, Series A, .25%, 7/01/39 \$ 2,655 \$ 2,950,501 ity of Detroit Michigan Swater Supply System Revenue, RB, Series A: .25%, 7/01/39 \$ 2,655 \$ 2,950,501 ity of Detroit Michigan Sutter Supply System Revenue, RB, Series A: .25%, 7/01/34 10 10,026 ity of Grand Rapids Michigan Sanitary Sewer System, Refunding RB, Series A (NPFGC), .50%, 1/01/22 1,280 1,418,253 ity of Holland Michigan Electric Utility System, RB, Series A, 5.00%, 7/01/39 10,000 11,263,500 ity of Holland Michigan RB, Board of Water & Light Utilities System, Series A: .00%, 7/01/27 3,180 3,609,586 | | | | |
| eries D, 5.00%, 12/01/45 5,000 5,606,900 /'ayne County Airport Authority, Refunding RB, AMT: | etroit Metropolitan Wayne County Airport, AMT (NPFGC), 5.00%, 12/01/39 | 1,475 | 1,633,032 | |
| Vayne County Airport Authority, Refunding RB, AMT: 4,000 4,239,800 AGC), 5.75%, 12/01/26 4,060 4,239,800 AGC), 5.75%, 12/01/26 4,060 4,303,397 AGC), 5.38%, 12/01/32 13,000 13,592,670 Solow 9,0026,960 9,026,960 F 5.00%, 12/01/34 Value Initial Bonds Far (000) Value Itilities 15.4% Staff Staff Staff Staff Itilities 15.4% Staff Itilities 15.4% Staff Itilities 15.4% | eries D, 5.00%, 12/01/35 | 3,850 | 4,359,239 | |
| AGC), 5.75%, 12/01/25 4,000 4,239,800 AGC), 5.75%, 12/01/26 4,060 4,303,397 AGC), 5.75%, 12/01/26 13,000 13,592,670 eries F, 5.00%, 12/01/34 8,000 9,026,960 Far funcipal Bonds $51,308,408$ Inncipal Bonds Value Itilities 15,4% ity of Detroit Michigan Sewage Disposal System, Refunding RB, Senior Lien, Series A, 25%, 7/01/39 \$ 2,655 \$ 2,950,501 ity of Detroit Michigan Sewage Disposal System, Refunding RB, Senior Lien, Series A, 25%, 7/01/39 10 10,026 ity of Grand Rapids Michigan Sanitary Sewer System, Refunding RB, Series A (NPFGC), 500%, 7/01/34 10 10,026 ity of Grand Rapids Michigan Sanitary Sewer System, Refunding RB, Series A (NPFGC), 50%, 1/01/22 1,280 1,418,253 ity of Holland Michigan Electric Utility System, RB, Series A, 5.00%, 7/01/39 10,000 11,263,500 ity of Holland Michigan RB, Board of Water & Light Utilities System, Series A: 00%, 7/01/27 3,180 3,609,586 | | 5,000 | 5,606,900 | |
| AGC), 5.75%, 12/01/26 4,060 4,303,397 AGC), 5.38%, 12/01/32 13,000 13,592,670 eries F, 5.00%, 12/01/34 8,000 9,026,960 Tunicipal Bonds 51,308,408 Par (000) Value Inicipal Bonds 7 (000) Value Itilities 15.4% Ity of Detroit Michigan Sewage Disposal System, Refunding RB, Senior Lien, Series A, 25%, 7/01/39 \$ 2,655 \$ 2,950,501 Itilities 15.4% Itilities 1.5.25%, 7/01/39 Itilities 1.5.25%, 7/01/41 Itilities 1.5.25%, 7/01/41 Itilities 1.5.25%, 7/01/34 Itilities System, Refunding RB, Series A (NPFGC), Itilities Information Informa | | | | |
| AGC), 5.38% , $12/01/32$ $13,000$ $13,592,670$ $8,000$ eries F, 5.00% , $12/01/34$ $13,000$ $13,592,670$ $8,000$ Par (000)ValueIunicipal Bonds 0000 ValueIchigan (continued) 12.4% Uy of Detroit Michigan Sewage Disposal System, Refunding RB, Senior Lien, Series A, 25% , $7/01/39$ $2,655$ $2,950,501$ ity of Detroit Michigan Water Supply System Revenue, RB, Series A: enior Lien, 5.25% , $7/01/41$ $4,325$ $4,696,950$ 10 Pref Grand Rapids Michigan Sanitary Sewer System, Refunding RB, Series A (NPFGC), 50% , $1/01/22$ $1,280$ $1,418,253$ $1,418,253$ ity of Holland Michigan Electric Utility System, RB, Series A, 5.00% , $7/01/39$ $10,000$ $11,263,500$ Uy of Molland Michigan, RB, Board of Water & Light Utilities System, Series A: 00% , $7/01/27$ $3,180$ $3,609,586$ | | | | |
| eries F, 5.00%, 12/01/348,0009,026,96051,308,408Par (000)ValueInnicipal BondsValueItichigan (continued)5.4%5.4%ValueItichigan (continued)5.4%ValueItichigan Sewage Disposal System, Refunding RB, Senior Lien, Series A, 25%, 7/01/39 $2,655$ $2,950,501$ ity of Detroit Michigan Water Supply System Revenue, RB, Series A: enior Lien, 5.25%, 7/01/41 $4,325$ $4,696,950$ PFGC), 5.00%, 7/01/341010,026ity of Grand Rapids Michigan Sanitary Sewer System, Refunding RB, Series A (NPFGC), 50%, 1/01/221,2801,418,253ity of Holland Michigan Electric Utility System, RB, Series A, 5.00%, 7/01/3910,00011,263,500ity of Holland Michigan RB, Board of Water & Light Utilities System, Series A: 00%, 7/01/273,1803,609,586 | | | | |
| 51,308,408Par (000)ValueInitiation of the second | | | | |
| Par (000)Par (000)Iunicipal Bonds(000)Valuelichigan (continued) 15.4% tillities 15.4% ity of Detroit Michigan Sewage Disposal System, Refunding RB, Senior Lien, Series A, 25% , 7/01/39 $2,655$ $2,950,501$ ity of Detroit Michigan Water Supply System Revenue, RB, Series A: enior Lien, 5.25% , 7/01/41 $4,325$ $4,696,950$ NPFGC), 5.00% , 7/01/34 10 $10,026$ ity of Grand Rapids Michigan Sanitary Sewer System, Refunding RB, Series A (NPFGC), $10,1/22$ $1,280$ $1,418,253$ ity of Holland Michigan Electric Utility System, RB, Series A, 5.00% , 7/01/39 $10,000$ $11,263,500$ ity of Lansing Michigan, RB, Board of Water & Light Utilities System, Series A: 00% , 7/01/27 $3,180$ $3,609,586$ | enes F, 5.00%, 12/01/34 | 8,000 | 9,026,960 | |
| Innicipal Bonds (000) Value Itichigan (continued) Itilities 15.4% Itilities 15.4% 2,655 \$ 2,950,501 Sity of Detroit Michigan Sewage Disposal System, Refunding RB, Senior Lien, Series A, .25%, 7/01/39 \$ 2,655 \$ 2,950,501 Sity of Detroit Michigan Water Supply System Revenue, RB, Series A: enior Lien, 5.25%, 7/01/41 \$ 4,325 4,696,950 NPFGC), 5.00%, 7/01/34 10 10,026 Sity of Grand Rapids Michigan Sanitary Sewer System, Refunding RB, Series A (NPFGC), .50%, 1/01/22 1,280 1,418,253 Sity of Holland Michigan Electric Utility System, RB, Series A, 5.00%, 7/01/39 10,000 11,263,500 Sity of Lansing Michigan, RB, Board of Water & Light Utilities System, Series A: .00%, 7/01/27 3,180 3,609,586 | | D | 51,308,408 | |
| Alichigan (continued)Utilities 15.4%City of Detroit Michigan Sewage Disposal System, Refunding RB, Senior Lien, Series A, 2.5% , 7/01/39\$ 2,655\$ 2,655\$ 2,950,501City of Detroit Michigan Water Supply System Revenue, RB, Series A: Senior Lien, 5.25%, 7/01/41A,3254,3254,696,9501010,026City of Grand Rapids Michigan Sanitary Sewer System, Refunding RB, Series A (NPFGC), 5.0% , 1/01/221,2801,418,253City of Holland Michigan Electric Utility System, RB, Series A, 5.00%, 7/01/3910,00011,2801,418,253City of Lansing Michigan, RB, Board of Water & Light Utilities System, Series A: 0.0% , 7/01/273,1803,609,586 | Aunicipal Bonds | | Valuo | |
| tillities 15.4%ity of Detroit Michigan Sewage Disposal System, Refunding RB, Senior Lien, Series A, 25% , 7/01/39\$ 2,655\$ 2,950,501ity of Detroit Michigan Water Supply System Revenue, RB, Series A: enior Lien, 5.25% , 7/01/41 $4,325$ $4,696,950$ NPFGC), 5.00% , 7/01/3410 $10,026$ ity of Grand Rapids Michigan Sanitary Sewer System, Refunding RB, Series A (NPFGC), 50% , $1/01/22$ $1,280$ $1,418,253$ ity of Holland Michigan Electric Utility System, RB, Series A, 5.00% , $7/01/39$ $10,000$ $11,263,500$ ity of Lansing Michigan, RB, Board of Water & Light Utilities System, Series A: 00% , $7/01/27$ $3,180$ $3,609,586$ | • | | v alue | |
| ity of Detroit Michigan Sewage Disposal System, Refunding RB, Senior Lien, Series A, 25%, 7/01/39 \$ 2,655 \$ 2,950,501 ity of Detroit Michigan Water Supply System Revenue, RB, Series A: enior Lien, 5.25\%, 7/01/41 \$ 4,325 \$ 4,696,950 NPFGC), 5.00\%, 7/01/34 \$ 10 \$ 10,026 ity of Grand Rapids Michigan Sanitary Sewer System, Refunding RB, Series A (NPFGC), 50%, 1/01/22 \$ 1,280 \$ 1,418,253 ity of Holland Michigan Electric Utility System, RB, Series A, 5.00\%, 7/01/39 \$ 10,000 \$ 11,263,500 ity of Lansing Michigan, RB, Board of Water & Light Utilities System, Series A: 00%, 7/01/27 \$ 3,180 \$ 3,609,586 | | | | |
| 25%, 7/01/39 \$ 2,655 \$ 2,950,501 ity of Detroit Michigan Water Supply System Revenue, RB, Series A: 4,325 4,696,950 enior Lien, 5.25%, 7/01/41 4,325 4,696,950 NPFGC), 5.00%, 7/01/34 10 10,026 ity of Grand Rapids Michigan Sanitary Sewer System, Refunding RB, Series A (NPFGC), 1,280 1,418,253 50%, 1/01/22 1,280 1,418,253 ity of Holland Michigan Electric Utility System, RB, Series A, 5.00%, 7/01/39 10,000 11,263,500 ity of Lansing Michigan, RB, Board of Water & Light Utilities System, Series A: | | | | |
| ity of Detroit Michigan Water Supply System Revenue, RB, Series A: enior Lien, 5.25%, 7/01/41 4,325 4,696,950 NPFGC), 5.00%, 7/01/34 10 10,026 ity of Grand Rapids Michigan Sanitary Sewer System, Refunding RB, Series A (NPFGC), 50%, 1/01/22 1,280 1,418,253 ity of Holland Michigan Electric Utility System, RB, Series A, 5.00%, 7/01/39 10,000 11,263,500 ity of Lansing Michigan, RB, Board of Water & Light Utilities System, Series A: .00%, 7/01/27 3,180 3,609,586 | | \$ 2,655 | \$ 2,950.501 | |
| enior Lien, 5.25%, 7/01/41 4,325 4,696,950 NPFGC), 5.00%, 7/01/34 10 10,026 ity of Grand Rapids Michigan Sanitary Sewer System, Refunding RB, Series A (NPFGC), 50%, 1/01/22 1,280 1,418,253 ity of Holland Michigan Electric Utility System, RB, Series A, 5.00%, 7/01/39 10,000 11,263,500 ity of Lansing Michigan, RB, Board of Water & Light Utilities System, Series A: .00%, 7/01/27 3,180 3,609,586 | | ,000 | , 0,001 | |
| NPFGC), 5.00%, 7/01/34 10 10,026 ity of Grand Rapids Michigan Sanitary Sewer System, Refunding RB, Series A (NPFGC), 1,280 1,418,253 .50%, 1/01/22 1,280 1,418,253 ity of Holland Michigan Electric Utility System, RB, Series A, 5.00%, 7/01/39 10,000 11,263,500 ity of Lansing Michigan, RB, Board of Water & Light Utilities System, Series A: 3,180 3,609,586 | | 4,325 | 4,696,950 | |
| Stript of Grand Rapids Michigan Sanitary Sewer System, Refunding RB, Series A (NPFGC),1,2801,418,253.50%, 1/01/221,2801,418,253Lity of Holland Michigan Electric Utility System, RB, Series A, 5.00%, 7/01/3910,00011,263,500Lity of Lansing Michigan, RB, Board of Water & Light Utilities System, Series A:3,1803,609,586 | | | | |
| .50%, 1/01/22 1,280 1,418,253 Lity of Holland Michigan Electric Utility System, RB, Series A, 5.00%, 7/01/39 10,000 11,263,500 Lity of Lansing Michigan, RB, Board of Water & Light Utilities System, Series A: 3,180 3,609,586 | | | | |
| ity of Lansing Michigan, RB, Board of Water & Light Utilities System, Series A: .00%, 7/01/27 3,180 3,609,586 | | 1,280 | 1,418,253 | |
| .00%, 7/01/27 3,180 3,609,586 | ity of Holland Michigan Electric Utility System, RB, Series A, 5.00%, 7/01/39 | 10,000 | 11,263,500 | |
| | | | | |
| .00%, 7/01/31 6,830 7,701,235 | | | | |
| | .00%, 7/01/31 | 6,830 | 7,701,235 | |

| 5.50%, 7/01/41 5,000 5,703,700 City of Port Huron Michigan, RB, Water Supply System: 5,25%, 10/01/31 5,000 5,703,700 5.25%, 10/01/31 500 557,270 5,63%, 10/01/40 1,500 1,696,560 Great Lakes Water Authority Water Supply System Revenue, RB, Second Lien, Series B, 5,00%, 7/01/46 10,000 11,067,500 Michigan Finance Authority, Refunding RB: 6000 2,000 2,263,400 Government Loan Program, 5,00%, 7/01/34 2,000 2,263,400 Government Loan Program, 5,00%, 7/01/35 750 847,088 Senior Lien, Detroit Water and Sewer, Series C-3 (AGM), 5.00%, 7/01/31 1,000 1,141,500 Senior Lien, Detroit Water and Sewer, Series C-3 (AGM), 5.00%, 7/01/33 3,000 3,400,230 Michigan Municipal Bonds 137.7% 70,261,351 630,223,617 | 5.00%, 7/01/37 | 3,335 | 3,720,092 |
|---|--|--------|-------------|
| City of Port Huron Michigan, RB, Water Supply System: 500 557,270 5.25%, 10/01/31 500 1,500 5.63%, 10/01/40 1,500 1,696,560 Great Lakes Water Authority Water Supply System Revenue, RB, Second Lien, Series B, 10,000 11,067,500 Michigan Finance Authority, Refunding RB: 10,000 11,067,500 Government Loan Program, 2,000 2,263,400 Government Loan Program, 5.00%, 7/01/34 2,000 2,263,400 Government Loan Program, 5.00%, 7/01/35 750 847,088 Senior Lien, Detroit Water and Sewer, Series C-3 (AGM), 5.00%, 7/01/31 1,000 1,141,500 Senior Lien, Detroit Water and Sewer, Series C-3 (AGM), 5.00%, 7/01/32 5,250 5,971,560 Senior Lien, Detroit Water and Sewer, Series C-3 (AGM), 5.00%, 7/01/33 3,000 3,400,230 Michigan Municipal Bond Authority, RB, State Clean Water Revolving Fund, Pooled 2,000 2,242,400 Project, 5.00%, 10/01/20 (a) 2,000 2,242,400 70,261,351 | | , | |
| 5.25%, 10/01/31 500 557,270 5.63%, 10/01/40 1,500 1,696,560 Great Lakes Water Authority Water Supply System Revenue, RB, Second Lien, Series B, 10,000 11,067,500 Michigan Finance Authority, Refunding RB: 10,000 2,263,400 Government Loan Program, 2,000 2,263,400 Son%, 7/01/34 2,000 2,263,400 Government Loan Program, 5.00%, 7/01/35 750 Senior Lien, Detroit Water and Sewer, Series C-3 (AGM), 5.00%, 7/01/31 1,000 1,141,500 Senior Lien, Detroit Water and Sewer, Series C-3 (AGM), 5.00%, 7/01/32 5,250 5,971,560 Senior Lien, Detroit Water and Sewer, Series C-3 (AGM), 5.00%, 7/01/33 3,000 3,400,230 Michigan Municipal Bond Authority, RB, State Clean Water Revolving Fund, Pooled 2,000 2,242,400 Project, 5.00%, 10/01/20 (a) 70,261,351 70,261,351 | | 5,000 | 5,705,700 |
| 5.63%, 10/01/40 1,500 1,696,560 Great Lakes Water Authority Water Supply System Revenue, RB, Second Lien, Series B, 10,000 11,067,500 Michigan Finance Authority, Refunding RB: 10,000 2,263,400 Government Loan Program, 2,000 2,263,400 Government Loan Program, 5.00%, 7/01/34 2,000 2,263,400 Government Loan Program, 5.00%, 7/01/35 750 847,088 Senior Lien, Detroit Water and Sewer, Series C-3 (AGM), 5.00%, 7/01/31 1,000 1,141,500 Senior Lien, Detroit Water and Sewer, Series C-3 (AGM), 5.00%, 7/01/32 5,250 5,971,560 Senior Lien, Detroit Water and Sewer, Series C-3 (AGM), 5.00%, 7/01/33 3,000 3,400,230 Michigan Municipal Bond Authority, RB, State Clean Water Revolving Fund, Pooled 2,000 2,242,400 Project, 5.00%, 10/01/20 (a) 70,261,351 70,261,351 | | 500 | 557 270 |
| Great Lakes Water Authority Water Supply System Revenue, RB, Second Lien, Series B, 5.00%, 7/01/4610,00011,067,500Michigan Finance Authority, Refunding RB: Government Loan Program, 5.00%, 7/01/342,0002,263,400Government Loan Program, 5.00%, 7/01/35750847,088Senior Lien, Detroit Water and Sewer, Series C-3 (AGM), 5.00%, 7/01/311,0001,141,500Senior Lien, Detroit Water and Sewer, Series C-3 (AGM), 5.00%, 7/01/325,2505,971,560Senior Lien, Detroit Water and Sewer, Series C-3 (AGM), 5.00%, 7/01/333,0003,400,230Michigan Municipal Bond Authority, RB, State Clean Water Revolving Fund, Pooled Project, 5.00%, 10/01/20 (a)2,0002,242,400 | | | , |
| 5.00%, 7/01/46 10,000 11,067,500 Michigan Finance Authority, Refunding RB: 2,000 2,263,400 Government Loan Program, 2,000 2,263,400 Government Loan Program, 5.00%, 7/01/34 2,000 2,263,400 Government Loan Program, 5.00%, 7/01/35 750 847,088 Senior Lien, Detroit Water and Sewer, Series C-3 (AGM), 5.00%, 7/01/31 1,000 1,141,500 Senior Lien, Detroit Water and Sewer, Series C-3 (AGM), 5.00%, 7/01/32 5,250 5,971,560 Senior Lien, Detroit Water and Sewer, Series C-3 (AGM), 5.00%, 7/01/33 3,000 3,400,230 Michigan Municipal Bond Authority, RB, State Clean Water Revolving Fund, Pooled 2,000 2,242,400 Project, 5.00%, 10/01/20 (a) 70,261,351 70,261,351 | | 1,500 | 1,696,560 |
| Michigan Finance Authority, Refunding RB: 2,000 2,263,400 Government Loan Program, 2,000 2,263,400 Government Loan Program, 5.00%, 7/01/34 2,000 2,263,400 Government Loan Program, 5.00%, 7/01/35 750 847,088 Senior Lien, Detroit Water and Sewer, Series C-3 (AGM), 5.00%, 7/01/31 1,000 1,141,500 Senior Lien, Detroit Water and Sewer, Series C-3 (AGM), 5.00%, 7/01/32 5,250 5,971,560 Senior Lien, Detroit Water and Sewer, Series C-3 (AGM), 5.00%, 7/01/33 3,000 3,400,230 Michigan Municipal Bond Authority, RB, State Clean Water Revolving Fund, Pooled 2,000 2,242,400 Project, 5.00%, 10/01/20 (a) 70,261,351 70,261,351 | | | |
| Government Loan Program, 2,000 2,263,400 5.00%, 7/01/34 2,000 2,263,400 Government Loan Program, 5.00%, 7/01/35 750 847,088 Senior Lien, Detroit Water and Sewer, Series C-3 (AGM), 5.00%, 7/01/31 1,000 1,141,500 Senior Lien, Detroit Water and Sewer, Series C-3 (AGM), 5.00%, 7/01/32 5,250 5,971,560 Senior Lien, Detroit Water and Sewer, Series C-3 (AGM), 5.00%, 7/01/33 3,000 3,400,230 Michigan Municipal Bond Authority, RB, State Clean Water Revolving Fund, Pooled 2,000 2,242,400 Project, 5.00%, 10/01/20 (a) 70,261,351 70,261,351 | | 10,000 | 11,067,500 |
| 5.00%, 7/01/34 2,000 2,263,400 Government Loan Program, | Michigan Finance Authority, Refunding RB: | | |
| Government Loan Program, 750 847,088 5.00%, 7/01/35 750 847,088 Senior Lien, Detroit Water and Sewer, Series C-3 (AGM), 5.00%, 7/01/31 1,000 1,141,500 Senior Lien, Detroit Water and Sewer, Series C-3 (AGM), 5.00%, 7/01/32 5,250 5,971,560 Senior Lien, Detroit Water and Sewer, Series C-3 (AGM), 5.00%, 7/01/32 5,250 5,971,560 Senior Lien, Detroit Water and Sewer, Series C-3 (AGM), 5.00%, 7/01/33 3,000 3,400,230 Michigan Municipal Bond Authority, RB, State Clean Water Revolving Fund, Pooled 2,000 2,242,400 Project, 5.00%, 10/01/20 (a) 70,261,351 70,261,351 | Government Loan Program, | | |
| 5.00%, 7/01/35 750 847,088 Senior Lien, Detroit Water and Sewer, Series C-3 (AGM), 5.00%, 7/01/31 1,000 1,141,500 Senior Lien, Detroit Water and Sewer, Series C-3 (AGM), 5.00%, 7/01/32 5,250 5,971,560 Senior Lien, Detroit Water and Sewer, Series C-3 (AGM), 5.00%, 7/01/32 5,250 5,971,560 Senior Lien, Detroit Water and Sewer, Series C-3 (AGM), 5.00%, 7/01/33 3,000 3,400,230 Michigan Municipal Bond Authority, RB, State Clean Water Revolving Fund, Pooled 2,000 2,242,400 Project, 5.00%, 10/01/20 (a) 70,261,351 70,261,351 | 5.00%, 7/01/34 | 2,000 | 2,263,400 |
| Senior Lien, Detroit Water and Sewer, Series C-3 (AGM), 5.00%, 7/01/31 1,000 1,141,500 Senior Lien, Detroit Water and Sewer, Series C-3 (AGM), 5.00%, 7/01/32 5,250 5,971,560 Senior Lien, Detroit Water and Sewer, Series C-3 (AGM), 5.00%, 7/01/33 3,000 3,400,230 Michigan Municipal Bond Authority, RB, State Clean Water Revolving Fund, Pooled 2,000 2,242,400 Project, 5.00%, 10/01/20 (a) 70,261,351 | Government Loan Program, | | |
| Senior Lien, Detroit Water and Sewer, Series C-3 (AGM), 5.00%, 7/01/325,2505,971,560Senior Lien, Detroit Water and Sewer, Series C-3 (AGM), 5.00%, 7/01/333,0003,400,230Michigan Municipal Bond Authority, RB, State Clean Water Revolving Fund, Pooled2,0002,242,400Project, 5.00%, 10/01/20 (a)70,261,351 | 5.00%, 7/01/35 | 750 | 847,088 |
| Senior Lien, Detroit Water and Sewer, Series C-3 (AGM), 5.00%, 7/01/333,0003,400,230Michigan Municipal Bond Authority, RB, State Clean Water Revolving Fund, Pooled2,0002,242,400Project, 5.00%, 10/01/20 (a)70,261,351 | Senior Lien, Detroit Water and Sewer, Series C-3 (AGM), 5.00%, 7/01/31 | 1,000 | 1,141,500 |
| Michigan Municipal Bond Authority, RB, State Clean Water Revolving Fund, Pooled Project, 5.00%, 10/01/20 (a) 2,242,400 70,261,351 | Senior Lien, Detroit Water and Sewer, Series C-3 (AGM), 5.00%, 7/01/32 | 5,250 | 5,971,560 |
| Michigan Municipal Bond Authority, RB, State Clean Water Revolving Fund, Pooled Project, 5.00%, 10/01/20 (a) 2,242,400 70,261,351 | Senior Lien, Detroit Water and Sewer, Series C-3 (AGM), 5.00%, 7/01/33 | 3,000 | 3,400,230 |
| 70,261,351 | | | |
| | Project, 5.00%, 10/01/20 (a) | 2,000 | 2,242,400 |
| | | | 50 261 251 |
| Total Municipal Bonds 137.7% 630,223,617 | | | |
| | Total Municipal Bonds 137.7% | | 630,223,617 |

| Municipal Bonds Transferred to Tender Option Bond Trusts (d) | | | |
|---|--------|------------|--|
| Michigan 22.1% | | | |
| County/City/Special District/School District 1.7% | | | |
| Portage Public Schools Michigan, GO, School Building & Site (AGM), 5.00%, 5/01/18 (a) | 7,500 | 7,731,525 | |
| Education 11.8% | | | |
| Michigan State University, Refunding RB, General, Series A, 5.00%, 8/15/38 | 10,000 | 11,550,700 | |
| Saginaw Valley State University, Refunding RB, General (AGM), 5.00%, 7/01/18 (a) | 10,000 | 10,373,400 | |
| Wayne State University, RB, General, Series A, 5.00%, 11/15/40 | 10,000 | 11,144,100 | |
| Wayne State University, Refunding RB, General (AGM): | | | |
| 5.00%, 11/15/18 (a) | 8,880 | 9,288,921 | |
| 5.00%, 11/15/35 | 11,120 | 11,632,073 | |
| | | | |
| | | 53,989,194 | |

See Notes to Financial Statements.

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BlackRock MuniYield Michigan Quality Fund, Inc. (MIY)

| Municipal Bonds Transferred to Tender Option Bond Trusts (d) | Par (000) | Value |
|---|---------------------|----------------|
| Michigan (continued) | | |
| Health 7.4% | | |
| Michigan Finance Authority, RB, Beaumont Health Credit Group, 5.00%, 11/01/44 | \$ 10,002 | \$ 11,213,160 |
| Michigan Finance Authority, Refunding RB: | | |
| Hospital, Trinity Health Credit Group, 5.00%, 12/01/39 | 190 | 214,385 |
| Trinity Health Corp., Series 2016, 5.00%, 12/01/45 | 19,735 | 22,399,988 |
| | | |
| | | 33,827,533 |
| State 1.2% | | |
| Michigan State Building Authority, Refunding RB, Facilities Program, Series I, 5.00%, | | |
| 10/15/45 | 5,150 | 5,786,437 |
| Total Municipal Bonds Transferred to | | |
| Tender Option Bond Trusts 22.1% | | 101,334,689 |
| Total Long-Term Investments | | |
| (Cost \$688,902,693) 159.8% | | 731,558,306 |
| Short-Term Securities | Shares | Value |
| BlackRock Liquidity Funds, MuniCash, Institutional Class, 0.64% (e)(f) | 4,666,675 | \$ 4,668,541 |
| Total Short-Term Securities | 4,000,075 | \$ 4,008,541 |
| (Cost \$4,667,566) 1.0% | | 4,668,541 |
| Total Investments (Cost \$693,570,259) 160.8% | | 736,226,847 |
| Other Assets Less Liabilities 1.3% | | 5,737,859 |
| Liability for TOB Trust Certificates, Including Interest Expense and Fees Payable | (11.4)% | (52,111,157) |
| Loan for TOB Trust Certificates (0.1)% | () /0 | (499,875) |
| VRDP Shares at Liquidation Value, Net of Deferred Offering Costs (50.6)% | | (231,466,131) |
| | | (,100,101) |
| Net Assets Applicable to Common Shares 100.0% | | \$ 457,887,543 |

Notes to Schedule of Investments

- (a) U.S. 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) Zero-coupon bond.
- (c) Security is collateralized by municipal bonds or U.S. Treasury obligations.
- (d) Represent bonds transferred to a TOB Trust in exchange of cash and residual certificates received by the Fund. These bonds serve as collateral in a secured borrowing. See Note 4 of the Notes to Financial Statements for details.
- (e) During the year ended July 31, 2017, investments in issuers considered to be an affiliate of the Fund for purposes of Section 2(a)(3) of the Investment Company Act of 1940, as amended, were as follows:

| | Shares Held at July 31, | Net | Shares Held at July 31, | Value at July 31, | | Net | Realized | | nge in ealized |
|---|----------------------------|----------|----------------------------|----------------------|-----------|-----|-------------------|------|-------------------|
| Affiliate | 2016 | Activity | 2017 | 2017 | Income | | Gain ¹ | Appr | eciation |
| BlackRock Liquidity Funds, MuniCash, | | | | | | | | | |
| Institutional Class | 4,096,066 | 570,609 | 4,666,675 | \$ 4,668,541 | \$ 25,925 | \$ | 2,906 | \$ | 975 |
| ¹ Includes net capital gain distributions. | | | | | | | | | |

(f) Current yield as of period end.

For Fund compliance purposes, the Fund s sector classifications refer to 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 the investment adviser. These definitions may not apply for purposes of this report, which may combine such sector sub-classifications for reporting ease.

Derivative Financial Instruments Outstanding as of Period End

Futures Contracts

| Description Short Contracts | Number of Contracts | Expiration Date | Notional Amount (000) | Value / Unrealized Appreciation (Depreciation) |
|--------------------------------|------------------------|--------------------|-----------------------------|---|
| 5-Year U.S. Treasury Note | (48) | September 2017 | \$ 5,671 | \$ (511) |
| 10-Year U.S. Treasury Note | (131) | September 2017 | \$ 16,492 | 3,429 |
| Long U.S. Treasury Bond | (93) | September 2017 | \$ 14,226 | (37,911) |
| Ultra U.S. Treasury Bond | (23) | September 2017 | \$ 3,784 | (31,239) |
| Total | | | | \$ (66,232) |

See Notes to Financial Statements.

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JULY 31, 2017

BlackRock MuniYield Michigan Quality Fund, Inc. (MIY)

Derivative Financial Instruments Categorized by Risk Exposure

As of period end, the fair values of derivative financial instruments located in the Statements of Assets and Liabilities were as follows:

| Assets Derivative Financial Instrume | | Commodity Contracts | | Equity Contracts | Foreign Currency Exchange Contracts | | nterest Rate ontracts | Other Contracts | | Total |
|--|--|------------------------|--------------|---------------------|--|------|-----------------------------|--------------------|------|--------|
| Futures contracts | Net unrealized appreciation ¹ | | | | | \$ | 3,429 | | \$ | 3,429 |
| | | Commodity | Credit | Equity | Foreign Currency Exchange | | nterest Rate | Other | | |
| Liabilities Derivative Financial Instru | iments | Contracts | Contracts | Contracts | Contracts | Co | ontracts | Contracts | | Total |
| Futures contracts | Net unrealized depreciation ¹ | | | | | \$ | 69,661 | | \$ | 69,661 |
| ¹ Includes cumulative appreciation (depr margin is reported within the Statements of | | cts, if any, as r | eported in t | he Schedul | le of Investm | ents | . Only cur | rent day s v | aria | tion |

For the year ended July 31, 2017, the effect of derivative financial instruments in the Statements of Operations was as follows:

| Net Realized Gain (Loss) from: Futures contracts | Commodity Contracts | Equity Contracts | Foreign Currency Exchange Contracts | С | Interest Rate ontracts 1,647,826 | Other Contracts | Total ,647,826 |
|--|------------------------|---------------------|--|----|---|--------------------|--------------------------|
| Net Change in Unrealized Appreciation (Depreciation) on: Futures contracts | | | | \$ | 180,558 | | \$ 180,558 |

Average Quarterly Balances of Outstanding Derivative Financial Instruments

| Futures contracts: | | | |
|--|--------|----------|--|
| Average notional value of contracts long | \$ | 482,8131 | |
| Average notional value of contracts short | \$ 52, | 278,928 | |
| ¹ Actual amounts for the period are shown due to limited outstanding derivative financial instruments as of each quarter end. | | | |
| For more information about the Fund s investment risks regarding derivative financial instruments, refer to the Notes to Financial Statements. | | | |

Fair Value Hierarchy as of Period End

Various inputs are used in determining the fair value of investments and derivative financial instruments. For information about the Fund s policy regarding valuation of investments and derivative financial instruments, refer to the Notes to Financial Statements.

The following tables summarize the Fund s investments and derivative financial instruments categorized in the disclosure hierarchy:

| | Level 1 | Level 2 | Level 3 | Total |
|------------------------------------|--------------|----------------|---------|---------------|
| Assets: | | | | |
| Investments: | | | | |
| Long-Term Investments ¹ | | \$ 731,558,306 | | \$731,558,306 |
| Short-Term Securities | \$ 4,668,541 | | | 4,668,541 |

| Total | \$ 4,668,541 | \$ 731,558,306 | \$ 73 | 6,226,847 |
|--|----------------------|----------------|-------|-------------------|
| Derivative Financial Instruments ² Assets: Interest rate contracts Liabilities: Interest rate contracts | \$ 3,429 (69,661) | | \$ | 3,429 (69,661) |
| Total | \$ (66,232) | | \$ | (66,232) |

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

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

See Notes to Financial Statements.

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BlackRock MuniYield Michigan Quality Fund, Inc. (MIY)

Fair Value Hierarchy as of Period End (continued)

The Fund may hold assets and/or liabilities in which the fair value approximates the carrying amount for financial statement purposes. As of period end, such assets and/or liabilities are categorized within the disclosure hierarchy as follows:

| | Level 1 | Level 2 | Level 3 | Total |
|--|---------|------------------|---------|------------------|
| Liabilities: TOB Trust Certificates | | \$ (52,002,182) | | \$ (52,002,182) |
| Loan for TOB Trust Certificates | | (499,875) | | (499,875) |
| VRDP Shares at Liquidation Value | | (231,900,000) | | (231,900,000) |
| Total | | \$ (284,402,057) | | \$ (284,402,057) |

During the year ended July 31, 2017, there were no transfers between levels.

See Notes to Financial Statements.

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JULY 31, 2017

Schedule of Investments July 31, 2017

BlackRock MuniYield Pennsylvania Quality Fund (MPA)

(Percentages shown are based on Net Assets)

| | Par | |
|---|----------------|------------------------|
| Municipal Bonds | (000) | Value |
| Pennsylvania 118.2% Corporate 3.0% | | |
| Couporate 5.0% County of Beaver Pennsylvania IDA, Refunding RB, First Energy Nuclear Energy Project, Series | | |
| B, 3.50%, 12/01/35 (a) | \$ 3,745 | \$ 1,675,887 |
| Pennsylvania Economic Development Financing Authority, RB: | φ 3,713 | φ 1,070,007 |
| American Water Co. Project, 6.20%, 4/01/39 | 1,510 | 1,626,481 |
| Aqua Pennsylvania, Inc. Project, Series B, 4.50%, 12/01/42 | 2,630 | 2,743,958 |
| Pennsylvania Economic Development Financing Authority, Refunding RB, AMT: | | |
| Aqua Pennsylvania, Inc. Project, Series A, 5.00%, 12/01/34 | 180 | 192,631 |
| National Gypsum Co., 5.50%, 11/01/44 | 135 | 144,859 |
| | | |
| | | 6,383,816 |
| County/City/Special District/School District 31.0% | | |
| Allentown Neighborhood Improvement Zone Development Authority, Refunding RB, Series A: | | |
| 5.00%, 5/01/35 | 190 | 200,490 |
| 5.00%, 5/01/42 Pathlaham Area Sahaal Distrigt CO. (PAM) Spring A: | 450 | 471,843 |
| Bethlehem Area School District, GO, (BAM), Series A: | 1,610 | 1,822,826 |
| 5.00%, 8/01/34 5.00%, 8/01/35 | 1,010 | 1,367,215 |
| Borough of West Chester Pennsylvania, GO, Refunding, 3.50%, 11/15/35 | 1,095 | 1,114,907 |
| Boyertown Area School District, GO: | 1,075 | 1,11 1,207 |
| 5.00%, 10/01/36 | 610 | 695,851 |
| 5.00%, 10/01/38 | 920 | 1,047,678 |
| City of Philadelphia Pennsylvania, GO, Refunding, Series A (AGM), 5.25%, 12/15/18 (b) | 5,000 | 5,294,650 |
| City of Philadelphia Pennsylvania, GO, Refunding Series A (AGC): | | |
| 5.00%, 8/01/19 (b) | 255 | 275,262 |
| 5.00%, 8/01/24 | 2,115 | 2,276,121 |
| City of Pittsburgh Pennsylvania, GO, Series B, 5.00%, 9/01/26 | 1,095 | 1,269,083 |
| County of Bucks Pennsylvania Water & Sewer Authority, RB, Series A (AGM): | 790 | 886 022 |
| 5.00%, 12/01/37 5.00%, 12/01/40 | 780 1,000 | 886,922 1,133,550 |
| County of Dauphin General Authority, Refunding RB, Pinnacle Health System Project, 6.00%, | 1,000 | 1,155,550 |
| 6/01/29 | 260 | 282,612 |
| County of Lycoming Pennsylvania Water & Sewer Authority, RB, (AGM), 5.00%, 11/15/19 (b) | 500 | 544,810 |
| County of Northampton Pennsylvania IDA, Route 33 Project, Tax Allocation Bonds, 7.00%, | | |
| 7/01/32 | 175 | 202,200 |
| County of York Pennsylvania, GO, Refunding, 5.00%, 3/01/36 | 500 | 549,295 |
| Dallastown Area School District, GO, Refunding, 5.00%, 4/15/34 | 1,235 | 1,431,365 |
| East Stroudsburg Area School District, GO, Refunding, Series A (AGM), 5.00%, 9/01/25 | 2,000 | 2,007,040 |
| Fox Chapel Area School District, GO: | 1 2 4 7 | 1 501 724 |
| 5.00%, 2/01/39 | 1,345 | 1,581,734 |
| 5.00%, 2/01/42 Lower Merion School District, GO, Refunding, Series A, 3.25%, 11/15/27 | 1,250 2,035 | 1,463,213 2,117,906 |
| Marple Newtown School District, GO, (AGM), 5.00%, 6/01/19 (b) | 2,035 4,100 | 4,399,997 |
| Owen J. Roberts School District, GO, 4.75%, 11/15/25 | 700 | 720,398 |
| Philadelphia School District, GO, Series E (b): | 700 | 120,000 |
| 2015, 6.00%, 9/01/18 | 5 | 5,271 |
| 2015-2, 6.00%, 9/01/18 | 5 | 5,271 |
| 6.00%, 9/01/18 | 3,340 | 3,521,195 |
| | Par | |
| Municipal Bonds | (000) | Value |
| Pennsylvania (continued) | | |
| County/City/Special District/School District (continued) | ф <u>с 147</u> | ¢ 4.012.054 |
| Shaler Area School District Pennsylvania, GO, CAB (Syncora), 0.00%, 9/01/30 (c) | \$ 6,145 | \$ 4,013,054 |
| State Public School Building Authority, RB (AGM): | 2 100 | 2 420 979 |
| Community College, Allegheny County Project, 5.00%, 7/15/34 Corry Area School District, CAB, 0.00%, 12/15/22 (c) | 2,190 1,640 | 2,430,878 |
| Corry Area School District, CAB, 0.00%, 12/15/22 (c) Corry Area School District, CAB, 0.00%, 12/15/23 (c) | 1,980 | 1,465,488 1,716,442 |
| Corry Area School District, CAB, 0.00%, 12/15/25 (c) Corry Area School District, CAB, 0.00%, 12/15/24 (c) | 1,980 | 1,656,627 |
| Corry Area School District, CAB, 0.00%, 12/15/25 (c) | 1,770 | 1,425,310 |
| , | -, | -, , ~ |

State Public School Building Authority, Refunding RB, Harrisburg School District Project, Series

| State Public School Building Authority, Refunding RB, Harrisburg School District Project, Series | | |
|--|-------|--------------------|
| A (AGC) (b): 5.00%, 5/15/19 | 215 | 230,368 |
| | 213 | 230,308 |
| 5.00%, 5/15/19 5.00%, 5/15/19 | 855 | 230,289 915,799 |
| Township of Bristol Pennsylvania School District, GO: | 855 | 915,799 |
| 5.00%, 6/01/40 | 775 | 872,363 |
| 5.25%, 6/01/43 | 6,925 | 7,895,954 |
| (BAM), 5.00%, 6/01/42 | 1,685 | 1,914,699 |
| Township of Falls Pennsylvania, Refunding RB, Water & Sewer Authority, 5.00%, 12/01/37 | 1,005 | 1,390,282 |
| Township of Lower Paxton Pennsylvania, GO: | 1,270 | 1,570,202 |
| 5.00%, 4/01/42 | 435 | 489,997 |
| 5.00%, 4/01/46 | 1,435 | 1,611,806 |
| Township of Upper Moreland Pennsylvania School District, GO, 5.00%, 10/01/34 | 130 | 147,684 |
| | 150 | 147,004 |
| | | 65 005 745 |
| Education 21.1% | | 65,095,745 |
| County of Adams Pennsylvania IDA, Refunding RB, Gettysburg College: | | |
| 5.00%, 8/15/24 | 100 | 110,077 |
| 5.00%, 8/15/25 | 100 | 109,827 |
| 5.00%, 8/15/26 | 100 | 109,827 |
| County of Chester Pennsylvania Health & Education Facilities Authority, Refunding RB, Main | 100 | 109,027 |
| Line Health System, Series A, 5.00%, 10/01/52 | 2,290 | 2,610,989 |
| County of Cumberland Pennsylvania Municipal Authority, RB, AICUP Financing Program, | 2,270 | 2,010,909 |
| Dickinson College Project, 5.00%, 11/01/39 | 200 | 211,950 |
| County of Cumberland Pennsylvania Municipal Authority, Refunding RB, Diakon Lutheran: | 200 | 211,950 |
| 6.38%, 1/01/19 (b) | 900 | 968,265 |
| 6.38%, 1/01/39 | 100 | 107,041 |
| County of Delaware Pennsylvania Authority, RB, Villanova University: | | |
| 5.00%. 8/01/40 | 1,205 | 1,366,121 |
| 5.00%. 8/01/45 | 3,610 | 4,070,889 |
| County of Delaware Pennsylvania Authority, Refunding RB: | - , | ,, |
| Cabrini University, 5.00%, 7/01/42 | 815 | 899,410 |
| Cabrini University, 5.00%, 7/01/47 | 2,480 | 2,723,908 |
| Haverford College, 5.00%, 5/15/20 (b) | 340 | 376,662 |
| Haverford College, 5.00%, 11/15/35 | 75 | 81,582 |
| Villanova University, 5.25%, 12/01/19 (b) | 100 | 109,796 |
| County of Northampton Pennsylvania General Purpose Authority, Refunding RB: | | |
| Moravian College, 5.00%, 10/01/36 | 610 | 676,649 |
| Moravian College, 3.88%, 10/01/45 | 1,330 | 1,330,878 |
| St. Luke s University Health Network Project, 5.00%, 8/15/46 | 1,000 | 1,107,190 |
| | | |

See Notes to Financial Statements.

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BlackRock MuniYield Pennsylvania Quality Fund (MPA)

| | Par | | |
|---|----------|--------------|--|
| Municipal Bonds | (000) | Value | |
| Pennsylvania (continued) Education (continued) | | | |
| Pennsylvania Higher Educational Facilities Authority, RB: | | | |
| Shippensburg University Student Services, Student Housing, 5.00%, 10/01/44 | \$ 1,460 | \$ 1,527,467 | |
| Thomas Jefferson University, 5.00%, 3/01/20 (b) | 1,000 | 1,100,490 | |
| Pennsylvania Higher Educational Facilities Authority, Refunding RB: | -, | | |
| Drexel University, Series A, 5.25%, 5/01/41 | 3,930 | 4,395,194 | |
| La Salle University, 5.00%, 5/01/37 | 1,325 | 1,416,875 | |
| La Salle University, 5.00%, 5/01/42 | 1,855 | 1,974,481 | |
| State System of Higher Education, Series AL, 5.00%, 6/15/35 | 280 | 305,376 | |
| Thomas Jefferson University, | | | |
| 5.00%, 9/01/45 | 2,000 | 2,234,940 | |
| University of the Sciences Philadelphia, 5.00%, 11/01/30 | 940 | 1,072,634 | |
| University of the Sciences Philadelphia, 5.00%, 11/01/31 | 775 | 880,826 | |
| University Properties, Inc. Student Housing Project, Series A, 5.00%, 7/01/35 | 300 | 323,706 | |
| Widener University, Series A, | 1 590 | 1 740 844 | |
| 5.25%, 7/15/33 Widner University Series A | 1,580 | 1,740,844 | |
| Widener University, Series A, 5.50%, 7/15/38 | 385 | 428,031 | |
| Philadelphia Authority for Industrial Development, RB, University of Sciences, 5.00%, 11/01/42 | 2,710 | 3,043,194 | |
| Philadelphia Authority for Industrial Development, RB, Oniversity of Sciences, 5.00%, 4/01/45 | 2,170 | 2,447,760 | |
| Reading School District, GO, Refunding, (AGM), 5.00%, 3/01/38 | 530 | 605,308 | |
| Swarthmore Borough Authority, Refunding RB, Swarthmore College Project, 5.00%, 9/15/38 | 830 | 976,976 | |
| Township of East Hempfield Pennsylvania IDA, RB, Student Services, Inc., Student Housing | | | |
| Project at Millersville University of Pennsylvania: | | | |
| 5.00%, 7/01/35 | 485 | 512,669 | |
| 5.00%, 7/01/35 | 435 | 464,254 | |
| 5.00%, 7/01/45 | 300 | 314,208 | |
| 5.00%, 7/01/47 | 820 | 864,329 | |
| University of Pittsburgh, RB, Commonwealth System of Higher Education Capital Project, Series | | | |
| B, 5.00%, 3/15/19 (b) | 610 | 649,809 | |
| | | 44,250,432 | |
| Health 19.5% | | | |
| City of Pottsville Pennsylvania Hospital Authority, Refunding RB, Lehigh Valley Health, Series B, | | | |
| 5.00%, 7/01/41 | 3,000 | 3,373,650 | |
| County of Allegheny Pennsylvania Hospital Development Authority, RB, University of Pittsburgh | | | |
| Medical Center Health, Series B (NPFGC), 6.00%, 7/01/26 | 2,000 | 2,600,080 | |
| County of Berks Pennsylvania Municipal Authority, Refunding RB, Reading Hospital & Medical | | | |
| Center Project: | 7(5 | 021 172 | |
| Series A, 5.00%, 11/01/40 | 765 | 831,172 | |
| Series A3, 5.50%, 11/01/31 County of Centre Pennsylvania Hospital Authority, RB, Mount Nittany Medical Center Project, | 500 | 543,685 | |
| 7.00%, 11/15/21 (b) | 2,410 | 2,989,725 | |
| County of Cumberland Pennsylvania Municipal Authority, Refunding RB: | 2,410 | 2,909,725 | |
| Asbury Pennsylvania Obligated Group, 5.25%, 1/01/41 | 210 | 213,921 | |
| ribbal j remojnama congated croup, cheb /0, 1/01/11 | Par | | |
| Municipal Bonds | (000) | Value | |
| Pennsylvania (continued) | | | |
| Health (continued) | | | |
| County of Cumberland Pennsylvania Municipal Authority, Refunding RB (continued): | | | |
| Diakon Lutheran Social Ministries, 5.00%, 1/01/38 | \$ 2,600 | \$ 2,815,644 | |
| County of Dauphin General Authority, Refunding RB, Pinnacle Health System Project, | | | |
| 6.00%, 6/01/19 (b) | 240 | 261,818 | |
| County of Franklin Pennsylvania IDA, Refunding RB, Chambersburg Hospital Project, 5.38%, | 415 | 451.020 | |
| 7/01/42 County of Longaster Pennsylvania Hogpital Authority, Perfunding PR, Masonic Villages of The | 415 | 451,039 | |
| County of Lancaster Pennsylvania Hospital Authority, Refunding RB, Masonic Villages of The Grand Lodge of Pennsylvania Project: | | | |
| 5.00%, 11/01/28 | 575 | 666,097 | |
| 5.00%, 11/01/28 | 425 | 476,191 | |
| County of Lehigh Pennsylvania, RB, Lehigh Valley Health Network, Series A (AGM), | 120 | | |
| 5.00%, 7/01/18 (b) | 7,995 | 8,287,537 | |
| | | | |

| County of Montgomery Pennsylvania Higher Education & Health Authority, Refunding RB, | | |
|--|-------|------------|
| Abington Memorial Hospital Obligated Group, Series A, 5.13%, 6/01/19 (b) | 490 | 526,495 |
| County of Montgomery Pennsylvania IDA, RB, Acts Retirement-Life Communities, Series A-1, | | |
| 6.25%, 11/15/19 (b) | 235 | 262,575 |
| County of Montgomery Pennsylvania IDA, Refunding RB: | | |
| Acts Retirement-Life Communities, 5.00%, 11/15/27 | 865 | 953,420 |
| Acts Retirement-Life Communities, 5.00%, 11/15/28 | 555 | 609,051 |
| Whitemarsh Continuing Care Retirement Community, 5.25%, 1/01/40 | 220 | 222,548 |
| County of Union Pennsylvania Hospital Authority, Refunding RB, Evangelical Community | | |
| Hospital Project, 7.00%, 8/01/41 | 460 | 525,702 |
| Geisinger Authority Pennsylvania, RB, Health System, Series A, 5.25%, 6/01/19 (b) | 1,000 | 1,077,510 |
| Geisinger Authority Pennsylvania, Refunding RB, Health System, Series A-2, 5.00%, 2/15/39 | 4,050 | 4,688,442 |
| Lancaster IDA, Refunding RB, Garden Spot Village Project: | | |
| 5.38%, 5/01/28 | 520 | 572,255 |
| 5.75%, 5/01/35 | 865 | 950,393 |
| Pennsylvania Higher Educational Facilities Authority, Refunding RB, University of Pittsburgh | | |
| Medical Center, Series E, 5.00%, 5/15/31 | 1,000 | 1,075,310 |
| Philadelphia Hospitals & Higher Education Facilities Authority, RB, The Children s Hospital of | | |
| Philadelphia Project, Series C, 5.00%, 7/01/41 | 940 | 1,052,490 |
| Philadelphia Hospitals & Higher Education Facilities Authority, Refunding RB, Presbyterian | | |
| Medical Center, 6.65%, 12/01/19 (d) | 1,310 | 1,403,351 |
| South Fork Municipal Authority, Refunding RB, Conemaugh Valley Memorial Hospital, Series B | | |
| (AGC), 5.38%, 7/01/20 (b) | 2,055 | 2,307,087 |
| Southcentral Pennsylvania General Authority, Refunding RB, Wellspan Health Obligation Group, | | |
| Series A: | | |
| 6.00%, 12/01/18 (b) | 595 | 633,378 |
| 6.00%, 6/01/29 | 655 | 691,117 |
| | | , , , |
| | | 41,061,683 |
| Housing 8.5% | | 41,001,083 |
| 8 | 1 260 | 1 545 596 |
| City of Philadelphia Pennsylvania, GO, Refunding, Series A, 5.00%, 8/01/37 (e) | 1,360 | 1,545,586 |

See Notes to Financial Statements.

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BlackRock MuniYield Pennsylvania Quality Fund (MPA)

| | Par | | |
|--|-------------------|---------------------------|--|
| Municipal Bonds | (000) | Value | |
| Pennsylvania (continued) | | | |
| Housing (continued) | | | |
| Pennsylvania HFA, RB: Printon Manor Apartments & Printon Toward M/E Housing Spring A 4 25% 10/01/25 | \$ 400 | \$ 422,592 | |
| Brinton Manor Apartments & Brinton Towers, M/F Housing, Series A, 4.25%, 10/01/35 Brinton Manor Apartments & Brinton Towers, M/F Housing, Series A, 4.50%, 10/01/40 | \$ 400 400 | \$ 422,592 424,096 | |
| S/F Housing Mortgage, Series 114-C, 3.65%, 10/01/37 | 1,705 | 1,720,055 | |
| S/F Housing Mortgage, Series 118-B, 4.05%, 10/01/40 | 1,000 | 1,033,940 | |
| S/F Housing Mortgage, Series 2015-117-B, 4.05%, 10/01/40 | 1,600 | 1,643,024 | |
| Pennsylvania HFA, Refunding RB, S/F Housing Mortgage: | , | | |
| Series 099-A, AMT, 5.15%, 4/01/38 | 1,065 | 1,121,594 | |
| Series 115-A, AMT, 4.20%, 10/01/33 | 730 | 770,450 | |
| Series 119, 3.50%, 10/01/36 | 1,515 | 1,524,075 | |
| Philadelphia Housing Authority, RB, Capital Fund Program, M/F Housing, Series A (AGM), | | | |
| 5.50%, 12/01/18 | 3,000 | 3,024,720 | |
| Philadelphia IDA, RB, Series A: | | | |
| 3.50%, 12/01/36 | 790 | 776,870 | |
| 4.00%, 12/01/46 | 2,970 | 2,999,878 | |
| 4.00%, 12/01/51 | 790 | 791,801 | |
| | | | |
| | | 17,798,681 | |
| State 9.6% | | | |
| Commonwealth of Pennsylvania, GO, 1st Series: | 1 205 | 1 (02 01(| |
| 5.00%, 4/01/26 | 1,385 | 1,602,916 | |
| 5.00%, 6/01/28 Pennsylvania Economic Development Financing Authority, RB, Pennsylvania Bridge Finco LP, | 2,460 | 2,811,853 | |
| AMT, 5.00%, 6/30/42 | 7,500 | 8,330,850 | |
| Pennsylvania Turnpike Commission, RB: | 7,500 | 8,550,850 | |
| Oil Franchise Tax, Remarketing, Series C (NPFGC), 5.00%, 12/01/18 (b) | 4,600 | 4,847,756 | |
| Sub-Series B-1, 5.00%, 6/01/42 | 2,345 | 2,635,405 | |
| | _, | _,, | |
| | | 20,228,780 | |
| Transportation 18.4% | | | |
| City of Philadelphia Pennsylvania, ARB, Series A: | | | |
| 5.00%, 6/15/40 | 3,825 | 4,153,720 | |
| AMT (AGM), 5.00%, 6/15/37 | 5,900 | 5,915,576 | |
| Delaware River Joint Toll Bridge Commission, RB, Bridge System, 5.00%, 7/01/42 | 1,500 | 1,741,680 | |
| Delaware River Port Authority, RB: | 475 | 555 410 | |
| 5.00%, 1/01/29 | 475 | 555,418 | |
| 5.00%, 1/01/37 Series D. 5.00%, 1/01/40 | 2,285 | 2,607,139 | |
| Series D, 5.00%, 1/01/40 Series D (AGM), 5.00%, 1/01/40 | 750 1,560 | 810,757 1,691,024 | |
| Pennsylvania Economic Development Financing Authority, Refunding RB, Amtrak Project, | 1,500 | 1,091,024 | |
| Series A, AMT, 5.00%, 11/01/41 | 6,025 | 6,545,018 | |
| Pennsylvania Turnpike Commission, RB: | 0,025 | 0,343,010 | |
| CAB, Sub-Series A-3, 0.00%, 12/01/42 (c) | 4,760 | 1,660,764 | |
| CAB, Sub-Series A-3 (AGM), | ., | _,, | |
| 0.00%, 12/01/40 (c) | 1,275 | 522,495 | |
| Sub-Series A, 5.13%, 12/01/20 (b) | 75 | 84,989 | |
| Sub-Series A, 5.13%, 12/01/20 (b) | 25 | 28,303 | |
| Pennsylvania Turnpike Commission, Refunding RB: | | | |
| Sub-Series A-1, 5.25%, 12/01/45 | 3,270 | 3,728,552 | |
| Sub-Series B (AGM), 5.25%, 6/01/19 (b) | 1,695 | 1,828,583 | |
| Sub-Series B (AGM), 5.25%, 6/01/19 (b) | 1,805 | 1,944,563 | |
| | Par | | |
| Municipal Bonds | (000) | Value | |
| Pennsylvania (continued) | | | |
| Transportation (continued) | | | |
| Southeastern Pennsylvania Transportation Authority, RB, Capital Grant Receipts: | ¢ 1.070 | ¢ 2,096 (79 | |
| 5.00%, 6/01/28 | \$ 1,860 2,465 | \$ 2,086,678 2,761,515 | |
| 5.00%, 6/01/29 | 2,465 | 2,761,515 | |

38,666,774

| Utilities 7.1% | | |
|---|-------|-------------|
| City of Philadelphia Pennsylvania Gas Works, RB, 9th Series: | | |
| 5.25%, 8/01/20 (b) | 660 | 741,200 |
| 5.25%, 8/01/40 | 1,040 | 1,138,769 |
| City of Philadelphia Pennsylvania Gas Works, Refunding RB: | | |
| 5.00%, 8/01/30 | 800 | 916,168 |
| 5.00%, 8/01/31 | 600 | 684,330 |
| 5.00%, 8/01/32 | 800 | 909,392 |
| 5.00%, 8/01/33 | 400 | 453,180 |
| 5.00%, 8/01/34 | 700 | 790,419 |
| City of Philadelphia Pennsylvania Water & Wastewater, RB: | | |
| Series A, 5.25%, 1/01/19 (b) | 800 | 848,640 |
| Series A, 5.25%, 10/01/52 | 810 | 950,000 |
| Series C (AGM), 5.00%, 8/01/40 | 3,350 | 3,655,118 |
| County of Allegheny Pennsylvania Sanitary Authority, RB, Sewer Improvement (BAM), | | |
| 5.25%, 12/01/41 | 1,410 | 1,603,015 |
| County of Bucks Pennsylvania Water & Sewer Authority, RB, Water System (AGM), | | |
| 5.00%, 12/01/41 | 30 | 33,384 |
| County of Delaware Pennsylvania Regional Water Quality Control Authority, RB, Sewer | | |
| Improvements, 5.00%, 5/01/33 | 420 | 470,635 |
| Pennsylvania Economic Development Financing Authority, RB, Philadelphia Biosolids Facility, | | |
| 6.25%, 1/01/32 | 1,605 | 1,704,831 |
| | | |
| | | 14,899,081 |
| Total Municipal Bonds 118.2% | | 248,384,992 |
| Tom Munchen Donus - 110-70 | | 2.0,001,002 |

Municipal Bonds Transferred to

| Municipal Donus Transferreu to | | |
|---|--------|------------|
| Tender Option Bond Trusts (f) | | |
| Pennsylvania 47.4% | | |
| Education 15.5% | | |
| Northampton County General Purpose Authority, Refunding RB, Lafayette College, | | |
| 5.00%, 11/01/47 | 3,900 | 4,531,371 |
| Pennsylvania Higher Educational Facilities Authority, RB, University of Pennsylvania Health | | |
| System, Series A: | | |
| 5.75%, 8/15/21 (b) | 5,120 | 6,052,454 |
| 4.00%, 8/15/39 | 7,815 | 8,026,691 |
| Pennsylvania Higher Educational Facilities Authority, Series AR, 4.00%, 6/15/38 | 11,335 | 11,713,784 |
| University of Pittsburgh Pennsylvania, RB, The Commonwealth System of Higher Education, | | |
| Capital Project, Series B, 5.00%, 3/15/19 (b) | 2,202 | 2,345,367 |
| | | 32,669,667 |
| Health 13.4% | | |
| Geisinger Authority Pennsylvania, RB, Health System: | | |
| Series A, 5.13%, 6/01/19 (b) | 3,000 | 3,225,720 |
| Series A, 5.25%, 6/01/19 (b) | 3,128 | 3,370,750 |
| Series A-1, 5.13%, 6/01/41 | 7,430 | 8,061,915 |
| | | |

See Notes to Financial Statements.

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BlackRock MuniYield Pennsylvania Quality Fund (MPA)

| Municipal Bonds Transferred to Tender Option Bond Trusts (f) | Par (000) | Value |
|--|--------------|------------------------|
| Pennsylvania (continued) | | |
| Health (continued) | | |
| Pennsylvania Economic Development Financing Authority, RB, University of Pittsburgh Medical | ¢ 000 | ¢ 8 105 040 |
| Center, Series B, 4.00%, 3/15/40 Philadelphia Hospitals & Higher Education Facilities Authority, RB, The Children s Hospital of | \$ 8,000 | \$ 8,195,040 |
| Philadelphia Project, Series C, 5.00%, 7/01/41 | 4,680 | 5,240,056 |
| | | |
| | | 28,093,481 |
| Housing 2.8% | | |
| Pennsylvania HFA, Refunding RB, S/F Mortgage, AMT: Series 114A, 3.70%, 10/01/42 | 2,835 | 2,916,682 |
| Series 114A, 5.70%, 10/01/42 Series 115A, 4.20%, 10/01/33 | 2,855 | 3,081,797 |
| Series 115/A, 4.20 /0, 10/01/55 | 2,920 | 5,081,797 |
| | | |
| | | 5,998,479 |
| State 11.8% | (029 | 6 421 604 |
| Commonwealth of Pennsylvania, GO, 1st Series, 5.00%, 3/15/19 (b) | 6,028 | 6,421,604 |
| General Authority of Southcentral Pennsylvania, Refunding RB, Wellspan Health Obligated | 7 000 | 7 763 070 |
| Group, Series A, 5.00%, 6/01/44 Pennsylvania Turnpike Commission, RB, Oil Franchise Tax, Remarketing, Series C (NPFGC), | 7,000 | 7,763,070 |
| 5.00%, 12/01/18 (b) | 10,000 | 10,538,600 |
| 5.0070, 12,01110 (0) | 10,000 | 10,550,000 |
| | | 24 722 274 |
| Transportation 2001 | | 24,723,274 |
| Transportation 2.0% Pennsylvania Turnpike Commission, RB, Sub-Series A, 5.50%, 12/01/42 | 1,680 | 1 001 052 |
| Municipal Bonds Transferred to | Par | 1,991,052 |
| Tender Option Bond Trusts (f) | (000) | Value |
| Pennsylvania (continued) | (000) | Value |
| Transportation (continued) | | |
| Pennsylvania Turnpike Commission, Refunding RB, Sub Series B-2 (AGM), 5.00%, 6/01/35 | \$ 1,850 | \$ 2,123,911 |
| | | · , , , |
| | | 4,114,963 |
| Utilities 1.9% | | 4,114,705 |
| County of Westmoreland Pennsylvania Municipal Authority, Refunding RB, (BAM), | | |
| 5.00%, 8/15/42 | 3,493 | 3,967,252 |
| Total Municipal Bonds Transferred to | - , | |
| Tender Option Bond Trusts 47.4% | | 99,567,116 |
| Total Long-Term Investments | | |
| (Cost \$329,700,906) 165.6% | | 347,952,108 |
| | | |
| | | |
| | | |
| Short-Term Securities | Shares | |
| BlackRock Liquidity Funds, MuniCash, | 100 102 | 100 (70 |
| Institutional Class, 0.64% (g)(h) | 489,482 | 489,678 |
| Total Short-Term Securities | | 480 678 |
| (Cost \$489,678) 0.2% Total Investments (Cast \$330,100,584) 165,8% | | 489,678 348 441 786 |
| Total Investments (Cost \$330,190,584) 165.8% Other Assets Less Liabilities 0.1% | | 348,441,786 10,320 |
| Liability for TOB Trust Certificates, Including Interest | | 10,520 |
| Expense and Fees Pavable (26.6)% | | (55,951,003) |
| VRDP Shares at Liquidation Value, Net of Deferred | | (00,701,000) |
| Offering Costs (39.3)% | | (82,330,747) |
| • · · / | | |
| Net Assets Applicable to Common Shares 100.0% | | \$ 210,170,356 |
| | | - ========= |
| | | |

- (a) Variable rate security. Rate shown is the rate in effect as of period end.
- (b) U.S. 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 bonds or U.S. Treasury obligations.
- (e) When-issued security.
- (f) Represent bonds transferred to a TOB Trust in exchange of cash and residual certificates received by the Fund. These bonds serve as collateral in a secured borrowing. See Note 4 of the Notes to Financial Statements for details.
- (g) During the year ended July 31, 2017, investments in issuers considered to be an affiliate of the Fund for purposes of Section 2(a)(3) of the Investment Company Act of 1940, as amended, were as follows:

| Applicate | Shares Held at July 31, 2016 | Net Activity | Shares Held at July 31, 2017 | Value at July 31, 2017 | Income | Net Realized | Change in Unrealized Appreciation |
|---|------------------------------------|-----------------|------------------------------------|------------------------------|-----------|-------------------|---|
| Affiliate | 2016 | Activity | 2017 | 2017 | Income | Gain ¹ | (Depreciation) |
| BlackRock Liquidity Funds, MuniCash, Institutional Class ¹ Includes net capital gain distr | 455,980 ibutions. | 33,502 | 489,482 | \$ 489,678 | \$ 16,035 | \$ 1,122 | |

(h) Current yield as of period end.

For Fund compliance purposes, the Fund s sector classifications refer to 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 the investment adviser. These definitions may not apply for purposes of this report, which may combine such sector sub-classifications for reporting ease.

See Notes to Financial Statements.

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JULY 31, 2017

BlackRock MuniYield Pennsylvania Quality Fund (MPA)

Derivative Financial Instruments Outstanding as of Period End

Futures Contracts

| Description Short Contracts | Number of Contracts | Expiration Date | Notional Amount (000) | Value/ Unrealized Appreciation (Depreciation) |
|--------------------------------|------------------------|--------------------|-----------------------------|--|
| 5-Year U.S. Treasury Note | (10) | September 2017 | \$ 1,181 | \$ (107) |
| 10-Year U.S. Treasury Note | (43) | September 2017 | \$ 5,413 | 1,126 |
| Long U.S. Treasury Bond | (30) | September 2017 | \$ 4,589 | (12,229) |
| Ultra U.S. Treasury Bond | (9) | September 2017 | \$ 1,481 | (12,224) |
| Total | | - | | \$ (23,434) |

Derivative Financial Instruments Categorized by Risk Exposure

As of period end, the fair values of derivative financial instruments located in the Statements of Assets and Liabilities were as follows:

| Assets Derivative Financial Instruments Futures contracts | Net unrealized appreciation ¹ | Commodity Contracts | Equity Contracts | Foreign Currency Exchange s Contracts | Interest Rate Contracts \$ 1,126 | Other Contracts | Total \$ 1,126 |
|--|--|------------------------|-------------------------|--|---|--------------------|--------------------------|
| Liabilities Derivative Financial Instrum | ents | Commodity Contracts | Equity Contracts | Foreign Currency Exchange S Contracts | Interest Rate Contracts | Other Contracts | Total |
| Futures contracts ¹ Includes cumulative appreciation (deprecia margin is reported within the Statements of A | Net unrealized depreciation ¹ ation) on futures contracts | | | | \$24,560 | | \$24,560 |

For the year ended July 31, 2017, the effect of derivative financial instruments in the Statements of Operations was as follows:

| Net Realized Gain (Loss) from: Futures contracts | | ' otal 15,588 |
|--|-------------|-------------------------|
| Net Change in Unrealized Appreciation (Depreciation) on: Futures contracts | \$ 6,442 \$ | 6,442 |

Average Quarterly Balances of Outstanding Derivative Financial Instruments

| Futures contracts: | |
|--|-------------------------|
| Average notional value of contracts long | \$ 241,406 ¹ |
| Average notional value of contracts short | \$ 19,029,893 |
| ¹ Actual amounts for the period are shown due to limited outstanding derivative financial instruments as of each quarter end. | |

For more information about the Fund s investment risks regarding derivative financial instruments, refer to the Notes to Financial Statements.

See Notes to Financial Statements.

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BlackRock MuniYield Pennsylvania Quality Fund (MPA)

Fair Value Hierarchy as of Period End

Various inputs are used in determining the fair value of investments and derivative financial instruments. For information about the Fund s policy regarding valuation of investments and derivative financial instruments, refer to the Notes to Financial Statements.

The following tables summarize the Fund s investments and derivative financial instruments categorized in the disclosure hierarchy:

| | Level 1 | Level 2 | Level 3 Total |
|--|-------------|----------------|---------------------------|
| Assets: Investments: Long Term Investments ¹ Short-Term Securities | \$ 489,678 | \$ 347,952,108 | \$ 347,952,108 489,678 |
| Total | \$ 489,678 | \$ 347,952,108 | \$ 348,441,786 |
| Derivative Financial Instruments ² | | | |
| Assets: Interest rate contracts Liabilities: | \$ 1,126 | | \$ 1,126 |
| Interest rate contracts | (24,560) | | (24,560) |
| Total | \$ (23,434) | | \$ (23,434) |

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

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

The Fund may hold assets and/or liabilities in which the fair value approximates the carrying amount for financial statement purposes. As of period end, such assets and/or liabilities are categorized within the disclosure hierarchy as follows:

| | Level 1 | Level 2 | Level 3 T | fotal |
|--|---------|------------------|-----------|--------------|
| Liabilities: TOB Trust Certificates | | \$ (55,826,390) | \$ (55 | 5,826,390) |
| VRDP Shares at Liquidation Value | | (82,600,000) | · · | 2,600,000) |
| | | | | |
| Total | | \$ (138,426,390) | \$ (138 | 3,426,390) |

During the year ended July 31, 2017, there were no transfers between levels.

See Notes to Financial Statements.

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JULY 31, 2017

Statements of Assets and Liabilities

| July 31, 2017 | 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 Pennsylvania Quality Fund (MPA) |
|--|---|---|--|--|--|
| Assets | ¢ 1 071 071 710 | ¢ 7(7 701 000 | ¢ 207 107 002 | ¢ 721 550 204 | ¢ 247.052.109 |
| Investments at value unaffiliated Investments at value affiliated | \$ 1,071,261,710 593,637 | \$ 767,721,338 20,464,723 | \$ 207,107,902 624,165 | \$ 731,558,306 4,668,541 | \$ 347,952,108 489,678 |
| Cash pledged for futures contracts | 443,500 | 376,000 | 114,550 | 553,950 | 181,800 |
| Receivables: | | | | | |
| Interest unaffiliated | 14,637,946 | 5,479,284 | 2,224,345 | 8,186,016 | 3,338,392 |
| Investments sold Variation margin on futures contracts | 2,962,126 24,125 | 21,828 | 1,941,271 6,211 | 31,062 | 10,172 |
| Dividends affiliated | 840 | 6,651 | 346 | 2,281 | 10,172 |
| Prepaid expenses | 23,722 | 34,065 | 15,637 | 33,810 | 16,505 |
| | | | | | |
| Total assets | 1,089,947,606 | 794,103,889 | 212,034,427 | 745,033,966 | 351,988,850 |
| Accrued Liabilities | | | | | |
| Bank overdraft | 380,930 | 324,275 | 88,573 | 320,848 | 114,282 |
| Payables: | 12,402,407 | 20,837,335 | 3,590,853 | | 2,128,303 |
| Investments purchased Income dividends Common Shares | 2,521,653 | 2,035,386 | 567,838 | 1,893,009 | 831,852 |
| Investment advisory fees | 898,649 | 636,055 | 172,753 | 606,373 | 284,002 |
| Interest expense and fees | 555,044 | 102,851 | 54,293 | 108,975 | 124,613 |
| Officer s and Directors fees | 337,467 | 6,503 | 1,759 | 6,392 | 10,980 |
| Other accrued expenses | 300,897 | 258,382 | 124,605 | 242,638 | 167,325 |
| Total accrued liabilities | 17,397,047 | 24,200,787 | 4,600,674 | 3,178,235 | 3,661,357 |
| Other Liabilities | | | | | |
| TOB Trust Certificates | 181,685,265 | 63,876,946 | 27,228,737 | 52,002,182 | 55,826,390 |
| Loan for TOB Trust Certificates VRDP Shares, at liquidation value of \$100,000 per share, net of deferred | | | | 499,875 | |
| offering costs ^{3,4} | | 236,608,821 | | 231,466,131 | 82,330,747 |
| VMTP Shares, at liquidation value of \$100,000 per share ^{3.4} | 254,000,000 | , , - | 56,500,000 | - , , - | - ,,- |
| | | | | | |
| Total other liabilities | 435,685,265 | 300,485,767 | 83,728,737 | 283,968,188 | 138,157,137 |
| Total liabilities | 453,082,312 | 324,686,554 | 88,329,411 | 287,146,423 | 141,818,494 |
| Net Assets Applicable to Common Shareholders | \$ 636,865,294 | \$ 469,417,335 | \$ 123,705,016 | \$ 457,887,543 | \$ 210,170,356 |
| Net Assets Applicable to Common Shareholders Consist of | | | | | |
| Paid-in capital ^{5,6} | \$ 581,297,061 | \$ 424,108,509 | \$ 118,023,311 | \$ 419,045,924 | \$ 195,608,177 |
| Undistributed net investment income | 2,937,108 | 3,543,469 | 1,294,135 | 1,601,266 | 766,735 |
| Accumulated net realized loss Net unrealized appreciation (depreciation) | (3,605,456) 56,236,581 | (6,503,965) 48,269,322 | (11,508,344) 15,895,914 | (5,350,003) 42,590,356 | (4,432,324) 18,227,768 |
| The amounted approximitin (depreciation) | 50,250,501 | | 15,675,714 | 72,370,330 | 10,227,700 |
| Net Assets Applicable to Common Shareholders | \$ 636,865,294 | \$ 469,417,335 | \$ 123,705,016 | \$ 457,887,543 | \$ 210,170,356 |
| Net asset value per Common Share | \$ 15.53 | \$ 15.57 | \$ 14.60 | \$ 15.48 | \$ 15.74 |
| ¹ Investments at cost unaffiliated | \$ 1,014,967,853 | \$ 719,420,402 \$ 20,462,427 | \$ 191,201,236 | \$ 688,902,693 | \$ 329,700,906 |
| ² Investments at cost affiliated | \$ 593,637 | \$ 20,463,427 | \$ 624,103 | \$ 4,667,566 | \$ 489,678 |

| ³ Preferred Shares outstanding: | | | | | |
|--|-------------|-------------|-----------|-------------|------------|
| Par value \$0.05 per share | | | 565 | | 826 |
| Par value \$0.10 per share | 2,540 | 2,371 | | 2,319 | |
| ⁴ Preferred Shares authorized | 18,140 | 9,847 | 1,000,000 | 8,046 | 1,000,000 |
| ⁵ Common Shares outstanding, par value \$0.10 per share | 41,002,483 | 30,153,865 | 8,475,189 | 29,578,269 | 13,352,365 |
| ⁶ Common Shares authorized | 199,981,860 | 199,990,153 | unlimited | 199,991,954 | unlimited |

See Notes to Financial Statements.

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Statements of Operations

| Year Ended July 31, 2017 | 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 Pennsylvania Quality Fund (MPA) |
|---|---|---|--|--|--|
| Investment Income | | | * 0.005 (00 | * | . . |
| Interest unaffiliated Dividends affiliated | \$ 40,921,146 45,495 | \$ 32,138,543 26,061 | \$ 9,225,420 3,597 | \$ 30,625,051 25,925 | \$ 14,151,998 16,035 |
| Total investment income | 40,966,641 | 32,164,604 | 9,229,017 | 30,650,976 | 14,168,033 |
| Expenses | 5 000 700 | 2 012 040 | 1 021 502 | 2 (17 922 | 1 (07 172 |
| Investment advisory | 5,898,729 | 3,813,049 | 1,031,502 | 3,647,822 | 1,687,173 |
| Accounting services Professional | 139,317 129,838 | 107,609 | 37,077 | 102,864 113,523 | 55,974 78 073 |
| Officer and Directors | 129,838 | 111,011 51,661 | 57,158 13,414 | 50,234 | 78,973 23,773 |
| Custodian | 42,118 | 33,997 | 12,134 | 33,982 | 16,996 |
| Transfer agent | 40,933 | 37,210 | 21,420 | 39,443 | 29,665 |
| Registration | 16,492 | 12,148 | 9,829 | 11,914 | 9,797 |
| Printing | 10,492 | 9,601 | 6,770 | 3,404 | 7,032 |
| Liquidity fees | 10,200 | 24,148 | 0,770 | 5,101 | ,,,,,, |
| Remarketing fees on Preferred Shares | | 23,710 | | | |
| Rating agency | 39,064 | 39,038 | 38,754 | 39,029 | 38,795 |
| Miscellaneous | 37,126 | 27,946 | 15,667 | 28,886 | 20,386 |
| Total expenses excluding interest expense, fees and amortization of | | | | | |
| offering costs | 6,460,282 | 4,291,128 | 1,243,725 | 4,071,101 | 1,968,564 |
| Interest expense, fees and amortization of offering cost ¹ | 6,596,709 | 4,604,216 | 1,245,725 | 4,537,774 | 2,048,522 |
| incress expense, rees and aniorization of oriening cost | 0,590,709 | 4,004,210 | 1,520,157 | ч,557,774 | 2,040,522 |
| Total expenses | 13,056,991 | 8,895,344 | 2,569,864 | 8,608,875 | 4,017,086 |
| Less fees waived by the Manager | (493,644) | (4,419) | (581) | (4,232) | (2,624) |
| Total expenses after fees waived | 12,563,347 | 8,890,925 | 2,569,283 | 8,604,643 | 4,014,462 |
| Net investment income | 28,403,294 | 23,273,679 | 6,659,734 | 22,046,333 | 10,153,571 |
| | -, -, - | -, -, | - , , | ,, | -, -, -, - |
| Realized and Unrealized Gain (Loss) Net realized gain (loss) from: | | | | | |
| Investments unaffiliated | (1,674,185) | 566,032 | (118,546) | 528,099 | (253,035) |
| Investments affiliated | 6,002 | 1,287 | 448 | 2,565 | 1,042 |
| Capital gain distributions from investment companies affiliated | 6 | 4,519 | 1,684 | 341 | 80 |
| Futures contracts | 1,586,520 | 1,470,052 | 399,173 | 1,647,826 | 715,588 |
| | (81,657) | 2,041,890 | 282,759 | 2,178,831 | 463,675 |
| Net change in unrealized appreciation (depreciation) on: | | | | | |
| Investments unaffiliated Investments affiliated | (38,391,090) | (30,867,568) 1,296 | (7,965,935) 62 | (27,730,772) 975 | (14,209,089) |
| Futures contracts | 66,850 | 387,566 | 10,032 | 180,558 | 6,442 |
| | ,- 2 - | , | - , | , • | -, - |
| | (38,324,240) | (30,478,706) | (7,955,841) | (27,549,239) | (14,202,647) |
| Net realized and unrealized loss | (38,405,897) | (28,436,816) | (7,673,082) | (25,370,408) | (13,738,972) |
| | \$ (10,002,603) | \$ (5,163,137) | \$ (1,013,348) | \$ (3,324,075) | \$ (3,585,401) |

Net Decrease in Net Assets Applicable to Common Shareholders Resulting from Operations

¹ Related to TOB Trusts, VMTP Shares and/or VRDP Shares.

See Notes to Financial Statements.

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Statements of Changes in Net Assets

| Increase (Decrease) in Net Assets Applicable to Common Shareholders: | BlackRock MuniHoldings California Quality Fund, Inc. (MUC) Year Ended July 31, 2017 2016 | | BlackRock MuniHoldings New Jersey Quality Fund, Inc. (MUJ) Year Ended July 31, 2017 2016 | |
|---|---|------------------|--|----------------------------|
| Operations | ¢ 20.402.2 | 04 0 01 (11 0/0 | ¢ 00.070.(70 | ¢ 05.050.004 |
| Net investment income Net realized gain (loss) | \$ 28,403,2 (81,6 | . , , | \$ 23,273,679 2,041,890 | \$ 25,372,694 (584,863) |
| Net change in unrealized appreciation (depreciation) | (38,324,2 | | (30,478,706) | 29,655,061 |
| Net increase (decrease) in net assets applicable to Common Shareholders resulting from operations | (10,002,6 | 03) 62,964,551 | (5,163,137) | 54,442,892 |
| Distributions to Common Shareholders ¹ | | | | |
| From net investment income | (30,259,8 | 32) (32,734,127) | (24,477,822) | (26,330,988) |
| Net Assets Applicable to Common Shareholders | | | | |
| Total increase (decrease) in net assets applicable to Common Shareholders Beginning of year | (40,262,4 677,127,7 | · · · · | (29,640,959) | 28,111,904 |