BLACKROCK MUNICIPAL INCOME TRUST II Form N-CSRS May 04, 2018

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 811-21126

Name of Fund: BlackRock Municipal Income Trust II (BLE)

Fund Address: 100 Bellevue Parkway, Wilmington, DE 19809

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

Trust II, 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: 08/31/2018

Date of reporting period: 02/28/2018

Item 1 Report to Stockholders

FEBRUARY 28, 2018

SEMI-ANNUAL REPORT (UNAUDITED)

BlackRock Municipal Bond Trust (BBK)

BlackRock Municipal Income Investment Quality Trust (BAF)

BlackRock Municipal Income Quality Trust (BYM)

BlackRock Municipal Income Trust II (BLE)

BlackRock MuniHoldings Investment Quality Fund (MFL)

BlackRock MuniVest Fund, Inc. (MVF)

Not FDIC Insured May Lose Value No Bank Guarantee

The Markets in Review

Dear Shareholder,

In the 12 months ended February 28, 2018, assets with higher risk and return potential, such as stocks and high-yield bonds, continued to deliver strong performance. Faster global growth drove the equity market, while rising interest rates constrained bond returns.

Emerging market stocks posted the strongest performance, as accelerating growth in China, the second-largest economy in the world, improved the outlook for corporate profits and economic growth across most developing nations. Chinese demand for commodities and other raw materials allayed concerns about the country s banking system, leading to rising equity prices and foreign investment. Higher prices for industrial metals also bolstered the outlook for emerging-market countries.

Rising interest rates worked against high-quality assets with more interest rate sensitivity. Consequently, the 10-year U.S. Treasury a bellwether of the bond market posted a negative return, as rising energy prices, higher wages, and steady job growth drove expectations of higher inflation and interest rate increases by the U.S. Federal Reserve (the Fed).

The market s performance reflected reflationary expectations early in the reporting period, as investors began to sense that a global recovery was afoot. Thereafter, many countries experienced sustained and synchronized growth for the first time since the financial crisis. Growth rates and inflation are still relatively low, but they are finally rising together.

The Fed responded to these positive developments by increasing short-term interest rates three times during the year. In October 2017, the Fed also began to reduce its balance sheet, while setting expectations for additional rate hikes in 2018.

By contrast, the European Central Bank (ECB) and the Bank of Japan (BoJ) continued to expand their balance sheets despite nascent signs of sustained economic growth. Rising global growth and inflation, as well as limited bond supply, put steady pressure on other central banks to follow in the Fed s footsteps. In October 2017, the ECB announced plans to cut its bond purchases in half for 2018, while the BoJ reiterated its commitment to economic stimulus, as the country s inflation rate remained below 2.0%.

Rising consumer confidence and improving business sentiment are driving momentum for the U.S. economy. If the Fed maintains a measured pace of stimulus reduction, to the extent that inflation rises, it s likely to be accompanied by rising real growth and higher wages. That could lead to a favorable combination of moderately higher inflation, steadily rising interest rates, and improving growth in 2018. We continue to believe the primary risks to the economic expansion are trade protectionism, rapidly rising interest rates, and geopolitical tension. In particular, we are closely monitoring trade protectionism and the rise of populism in Western nations.

In December 2017, Congress passed a sweeping tax reform bill. The U.S. tax overhaul is likely to accentuate the existing reflationary themes, including faster growth and rising interest rates. Changing the corporate tax rate to a flat 21% will create many winners and losers among high-and-low tax companies, while the windfall from lower taxes could boost business and consumer spending.

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 February 28, 2018

	6-month	12-month
U.S. large cap equities	10.84%	17.10%
(S&P 500® Index)		
U.S. small cap equities	8.30	10.51
(Russell 2000® Index)		
International equities	7.12	20.13
(MSCI Europe, Australasia,		
Far East Index)		
Emerging market equities	10.58	30.51
(MSCI Emerging Markets Index)		
3-month Treasury bills	0.58	0.99
(ICE BofAML 3-Month U.S. Treasury Bill Index)		
U.S. Treasury securities	(5.47)	(2.54)
(ICE BofAML 10-Year U.S. Treasury Index)		
U.S. investment grade bonds	(2.18)	0.51
(Bloomberg Barclays U.S.		
Aggregate Bond Index)		
Tax-exempt municipal bonds	(1.15)	2.32
(S&P Municipal Bond Index)		
U.S. high yield bonds	1.11	4.18
(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.

THIS PAGE IS NOT PART OF YOUR FUND REPORT

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Municipal Market Overview For the Reporting Period Ended February 28, 2018

Municipal Market Conditions

Municipal bonds experienced positive performance during the period alongside a favorable technical backdrop and a flattening yield curve resulting from continued Fed monetary policy normalization and benign inflation expectations. 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 tax-exempt income, diversification, quality, and value of municipal bonds amid fiscal policy uncertainty, which saw tax reform ultimately lower the top individual tax rate just 2.6% while eliminating deductions and increasing demand for tax shelter. During the 12 months ended February 28, 2018, municipal bond funds experienced net inflows of approximately \$30 billion (based on data from the Investment Company Institute).

For the same 12-month period, total new issuance remained elevated from a historical perspective at \$389 billion (though well below the robust \$445 billion issued in the prior 12-month period). Notably, issuance in December posted the highest monthly total on record at \$56 billion, as issuers rushed deals to market ahead of the expected elimination of the tax-exemption for advanced refunding bonds and possibly private activity bonds (PABs). Ultimately, the final version of the Tax Cuts and Jobs Act left PABs unchanged, though the elimination of advanced refundings will likely suppress supply going forward, providing a powerful technical.

S&P Municipal Bond Index Total Returns as of February 28, 2018 6 months: (1.15)%

12 months: 2.32%

A Closer Look at Yields

From February 28, 2017 to February 28, 2018, yields on AAA-rated 30-year municipal bonds increased by just 1 basis point (bp) from 3.05% to 3.06%, while 10-year rates increased by 18 bps from 2.29% to 2.47% and 5-year rates increased by 47 bps from 1.50% to 1.97% (as measured by Thomson Municipal Market Data). The municipal yield curve flattened significantly over the 12-month period with the spread between 2- and 30-year maturities flattening by 55 bps.

During the same time period, on a relative basis, tax-exempt municipal bonds strongly outperformed U.S. Treasuries with the greatest outperformance experienced in the front and intermediate portions of the yield curve. Notably, January saw interest rates move rapidly higher alongside strong global growth and a more hawkish bias from global central banks. 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. 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

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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 February 28, 2018, 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 the 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.

2018 BLACKROCK SEMI-ANNUAL REPORT TO SHAREHOLDERS

The Benefits and Risks of Leveraging

The Trusts may utilize leverage to seek to enhance the distribution rate on, and net asset value (NAV) of, their common shares (Common Shares). However, there is no guarantee that these objectives can 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 Trust on its longer-term portfolio investments purchased with the proceeds from leverage. To the extent that the total assets of the Trusts (including the assets obtained from leverage) are invested in higher-yielding portfolio investments, the Trusts—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 Trust 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 Trust 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 Trust with the proceeds from leverage earn income based on longer-term interest rates. In this case, a Trust s financing cost of leverage is significantly lower than the income earned on a Trust 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 Trusts—return on assets purchased with leverage proceeds, income to shareholders is lower than if the Trusts had not used leverage. Furthermore, the value of the Trusts—portfolio investments generally varies inversely with the direction of long-term interest rates, although other factors can influence the value of portfolio investments. In contrast, the value of the Trusts—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 Trusts—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 Trusts intended leveraging strategy will be successful.

The use of leverage also generally causes greater changes in each Trust 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 Trust s Common Shares than if the Trust were not leveraged. In addition, each Trust may be required to sell portfolio securities at inopportune times or at distressed values in order to comply with regulatory requirements applicable to the use of leverage or as required by the terms of leverage instruments, which may cause the Trusts to incur losses. The use of leverage may limit a Trust s ability to invest in certain types of securities or use certain types of hedging strategies. Each Trust 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 Trusts investment advisory fees includes assets purchased with the proceeds of leverage, the investment advisory fees payable to the Trusts investment adviser will be higher than if the Trusts did not use leverage.

To obtain leverage, each Trust has issued Variable Rate Demand Preferred Shares (VRDP Shares), and 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 Trust 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 Trust may voluntarily elect to limit its leverage to less than the maximum amount permitted under the 1940 Act. In addition, a Trust 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 Trust segregates or designates on its books and records cash or liquid assets having a value not less than the value of a Trust 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 imposed by the 1940 Act.

Derivative Financial Instruments

The Trusts may invest in various derivative financial instruments. These instruments are used to obtain exposure to a security, commodity, index, market, and/or other assets 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 Trusts 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 Trust can realize on an investment and/or may result in lower distributions paid to shareholders. The Trusts investments in these instruments, if any, are discussed in detail in the Notes to Financial Statements.

THE BENEFITS AND RISKS OF LEVERAGING / DERIVATIVE FINANCIAL INSTRUMENTS

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Trust Summary as of February 28, 2018

BlackRock Municipal Bond Trust

Trust Overview

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

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

Trust Information

Symbol on New York Stock Exchange (NYSE)	BBK
Initial Offering Date	April 30, 2002
Yield on Closing Market Price as of February 28, 2018 (\$14.47) ^(a)	5.27%
Tax Equivalent Yield ^(b)	8.90%
Current Monthly Distribution per Common Share ^(c)	\$0.0635
Current Annualized Distribution per Common Share ^(c)	\$0.7620
Economic Leverage as of February 28, 2018 ^(d)	38%

- (a) 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.
- (b) Tax equivalent yield assumes the maximum marginal U.S. federal tax rate of 40.8%, 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.
- (c) The distribution rate is not constant and is subject to change.
- (d) Represents VMTP Shares and TOB Trusts as a percentage of total managed assets, which is the total assets of the Trust, 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 Trust, please see The Benefits and Risks of Leveraging on page 5.

Performance

Returns for the six months ended February 28, 2018 were as follows:

	Returns Based On		
	Market Price	NAV	
$BBK^{(a)(b)}$	(7.16)%	(0.55)%	
Lipper General & Insured Municipal Debt Funds (Leveraged)(c)	(6.78)	(1.29)	

- (a) All returns reflect reinvestment of dividends and/or distributions at actual reinvestment prices.
- (b) The Trust s discount to NAV widened during the period, which accounts for the difference between performance based on market price and performance based on NAV.
- (c) 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.

Past performance is not indicative of future results.

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

U.S. municipal bonds lost ground during the semi-annual period, with declining prices offsetting the benefit of income. Stronger economic growth and concerns about emerging inflation pressures fueled expectations that the Fed would continue to tighten monetary policy, dampening returns across the fixed-income market.

The Trust s largest detractors were its positions in longer-dated, high-quality securities that were issued in the past two years. These bonds had longer call structures, which translated to higher durations and lower income than their lower-rated and/or shorter-call counterparts. (Duration is a measure of interest rate sensitivity; a call is when an issuer redeems a bond prior to its maturity date).

The Trust had a modest weighting in zero-coupon bonds, which underperformed the overall market and detracted from performance due to their long durations. The Trust maintained a position in these securities due to their above-average income.

At a time in which short-term bonds lagged, some of the Trust s shorter-maturity holdings detracted.

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

Positions in BBB, non-rated, and non-investment grade securities were positive contributors as a result of their higher income and superior price performance.

Holdings in the tobacco sector also outperformed the broader market due to their above-average yields and the elevated demand for liquid, higher-yielding securities.

The Trust s use of leverage contributed to performance by enhancing income. However, the use of leverage also amplified the impact of falling 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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2018 BLACKROCK SEMI-ANNUAL REPORT TO SHAREHOLDERS

Trust Summary as of February 28, 2018 (continued)

BlackRock Municipal Bond Trust

Market Price and Net Asset Value Per Share Summary

	02/28/18	08/31/17	Change	High	Low
Market Price	\$ 14.47	\$ 15.99	(9.51)%	\$ 16.14	\$ 14.28
Net Asset Value	15.82	16.32	(3.06)	16.49	15.82

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

Overview of the Trust s Total Investments

SECTOR ALLOCATION

	02/28/18	08/31/17
County/City/Special District/School District	22%	23%
Health	20	18
Transportation	20	18
Education	11	11
Utilities	8	9
State	7	11
Tobacco	6	5
Corporate	5	5
Housing	1	

For Trust compliance purposes, the Trust 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 (c)

Calendar Year Ended December 31,	
2018	9%
2019	4
2020	6
2021	10
2022	7

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

CREDIT OUALITY ALLOCATION (a)

	02/28/18	08/31/17
AAA/Aaa	3%	3%
AA/Aa	37	40
A	25	26
BBB/Baa	16	15
BB/Ba	6	6
В	3	3
$N/R^{(b)}$	10	7

- (a) 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.
- (b) 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 February 28, 2018 and August 31, 2017, the market value of unrated securities deemed by the investment adviser to be investment grade represents less than 1% and 3%, respectively, of the Trust s total investments.

Trust Summary 7

^{*} Excludes short-term securities.

Trust Summary as of February 28, 2018

BlackRock Municipal Income Investment Quality Trust

Trust Overview

BlackRock Municipal Income Investment Quality Trust s (BAF) (the Trust) investment objective is to provide current income exempt from U.S. federal income tax, including the alternative minimum tax and Florida intangible property tax. The Trust seeks to achieve its investment objective by investing, under normal circumstances, at least 80% of its managed assets in municipal bonds exempt from U.S. federal income taxes, including the alternative minimum tax. The Trust also invests at least 80% of its managed assets in municipal bonds that are investment grade quality at the time of investment or, if unrated, determined to be of comparable quality by the investment adviser at the time of investment. The Trust may invest directly in such securities or synthetically through the use of derivatives. Due to the repeal of the Florida intangible personal property tax, in September 2008, the Board gave approval to permit the Trust the flexibility to invest in municipal obligations regardless of geographic location since municipal obligations issued by any state or municipality that provides income exempt from regular U.S. federal income tax would now satisfy the foregoing objective and policy.

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

Trust Information

Symbol on NYSE	BAF
Initial Offering Date	October 31, 2002
Yield on Closing Market Price as February 28, 2018 of (\$14.01) ^(a)	5.87%
Tax Equivalent Yield ^(b)	9.92%
Current Monthly Distribution per Common Share ^(c)	\$0.0685
Current Annualized Distribution per Common Share ^(c)	\$0.8220
Economic Leverage as of February 28, 2018 ^(d)	41%

- (a) 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.
- (b) Tax equivalent yield assumes the maximum marginal U.S. federal tax rate of 40.8%, 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.
- (c) The distribution rate is not constant and is subject to change.
- (d) Represents VMTP Shares and TOB Trusts as a percentage of total managed assets, which is the total assets of the Trust, 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 Trust, please see The Benefits and Risks of Leveraging on page 5.

Performance

Returns for the six months ended February 28, 2018 were as follows:

Returns Based On

Market Price NAV

$BAF^{(a)(b)}$	(4.67)%	(0.98)%
Lipper General & Insured Municipal Debt Funds (Leveraged)(c)	(6.78)	(1.29)

- (a) All returns reflect reinvestment of dividends and/or distributions at actual reinvestment prices.
- (b) The Trust s discount to NAV widened during the period, which accounts for the difference between performance based on market price and performance based on NAV.
- (c) 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.

Past performance is not indicative of future results.

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

U.S. municipal bonds lost ground during the semi-annual period, with declining prices offsetting the benefit of income. Stronger economic growth and concerns about emerging inflation pressures fueled expectations that the Fed would continue to tighten monetary policy, dampening returns across the fixed-income market.

Positions in single A rated securities, which outperformed higher-quality issues during the period, contributed positively. In addition, high-quality and short-dated pre-refunded bonds did well compared to those with longer durations. (Duration is a measure of interest rate sensitivity.) Overall, however, the Trust s concentration in higher-rated securities detracted from performance.

Positions in longer-duration bonds hurt performance relative to shorter-duration issues.

Portfolio income, enhanced by leverage, made the largest contribution to performance. However, the use of leverage also amplified the impact of falling prices.

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

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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Trust Summary as of February 28, 2018 (continued)

BlackRock Municipal Income Investment Quality Trust

Market Price and Net Asset Value Per Share Summary

	02/28/18	08/31/17	Change	High	Low
Market Price	\$ 14.01	\$ 15.11	(7.28)%	\$ 15.58	\$13.70
Net Asset Value	15.11	15.69	(3.70)	15.75	15.11

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

Overview of the Trust s Total Investments

SECTOR ALLOCATION

	02/28/18	08/31/17
Transportation	29%	31%
County/City/Special District/School District	27	28
Utilities	15	15
Health	12	12
State	7	6
Education	6	5
Housing	2	1
Tobacco	1	1
Corporate	1	1

For Trust compliance purposes, the Trust 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 (c)

Calendar Year Ended December 31,	
2018	8%
2019	17
2020	2
2021	28
2022	6

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

CREDIT QUALITY ALLOCATION (a)

	02/28/18	08/31/17
AAA/Aaa	4%	3%
AA/Aa	64	70
A	21	17
BBB/Baa	8	8
N/R	3	2

(a) For financial reporting purposes, credit quality ratings shown above reflect the highest rating assigned by either S&P s 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.

Trust Summary 9

^{*} Excludes short-term securities.

Trust Summary as of February 28, 2018

BlackRock Municipal Income Quality Trust

Trust Overview

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

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

Trust Information

Symbol on NYSE	BYM
Initial Offering Date	October 31, 2002
Yield on Closing Market Price as of February 28, 2018 (\$13.26) ^(a)	5.43%
Tax Equivalent Yield ^(b)	9.17%
Current Monthly Distribution per Common Share ^(c)	\$0.0600
Current Annualized Distribution per Common Share ^(c)	\$0.7200
Economic Leverage as of February 28, 2018 ^(d)	38%

- (a) 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.
- (b) Tax equivalent yield assumes the maximum marginal U.S. federal tax rate of 40.8%, 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.
- (c) The monthly distribution per Common Share, declared on March 1, 2018, was decreased to \$0.0520 per share. The yield on closing market price, current monthly distribution per Common Share and current annualized distribution per Common Share do not reflect the new distribution rate. The new distribution rate is not constant and is subject to change in the future.
- (d) Represents VMTP Shares and TOB Trusts as a percentage of total managed assets, which is the total assets of the Trust, 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 Trust, please see The Benefits and Risks of Leveraging on page 5.

Performance

Returns for the six months ended February 28, 2018 were as follows:

Returns Based On

Market Price NAV
(8.33)% (1.16)%

Lipper General & Insured Municipal Debt Funds (Leveraged)(c)

(6.78)

(1.29)

- (a) All returns reflect reinvestment of dividends and/or distributions at actual reinvestment prices.
- (b) The Trust s discount to NAV widened during the period, which accounts for the difference between performance based on market price and performance based on NAV.
- (c) 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.

Past performance is not indicative of future results.

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

U.S. municipal bonds lost ground during the semi-annual period, with declining prices offsetting the benefit of income. Stronger economic growth and concerns about emerging inflation pressures fueled expectations that the Fed would continue to tighten monetary policy, dampening returns across the fixed-income market.

The Trust s largest detractors were its positions in longer-dated, high-quality securities that were issued in the past two years. These bonds had longer call structures, which translated to higher durations and lower income than their lower-rated and/or shorter-call counterparts. (Duration is a measure of interest rate sensitivity; a call is when an issuer redeems a bond prior to its maturity date).

An underweight in high-grade bonds with intermediate maturities also detracted given the outperformance of municipal bonds near the 10-year part of the yield curve.

The Trust s emphasis on higher-quality securities detracted from performance.

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

Holdings in the tobacco sector outperformed the broader market due to their higher yields and the elevated demand for liquid, higher-yielding securities.

Longer-dated holdings with call structures in the four- to seven-year range outperformed.

The Trust s use of leverage made a positive contribution to performance by enhancing income. However, the use of leverage also amplified the impact of falling prices.

The Trust had a sizable position in zero coupon bonds, which are especially vulnerable to market selloffs due to their long durations. The Trust maintained a position in these securities due to their above-average income. 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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2018 BLACKROCK SEMI-ANNUAL REPORT TO SHAREHOLDERS

Trust Summary as of February 28, 2018 (continued)

BlackRock Municipal Income Quality Trust

Market Price and Net Asset Value Per Share Summary

	02/28/18	08/31/17	Change	High	Low
Market Price	\$ 13.26	\$ 14.84	(10.65)%	\$ 15.24	\$13.24
Net Asset Value	14.76	15.32	(3.66)	15.40	14.76

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

Overview of the Trust s Total Investments

SECTOR ALLOCATION

	02/28/18	08/31/17
Transportation	28%	32%
County/City/Special District/School District	21	22
Health	16	14
Utilities	14	15
State	8	7
Education	7	5
Tobacco	4	3
Corporate	2	2

For Trust compliance purposes, the Trust 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 (b)

Calendar Year Ended December 31,	
2018	8%
2019	8
2020	8
2021	7
2022	7

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

CREDIT QUALITY ALLOCATION (a)

	02/28/18 08/	/31/17
AAA/Aaa	11%	11%
AA/Aa	50	48
A	21	24
BBB/Baa	15	11
N/R	3	6

(a) For financial reporting purposes, credit quality ratings shown above reflect the highest rating assigned by either S&P s 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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^{*} Excludes short-term securities.

Trust Summary as of February 28, 2018

BlackRock Municipal Income Trust II

Trust Overview

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

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

Trust Information

Symbol on NYSE American	BLE
Initial Offering Date	July 30, 2002
Yield on Closing Market Price as of February 28, 2018 (\$13.56) ^(a)	5.75%
Tax Equivalent Yield ^(b)	9.71%
Current Monthly Distribution per Common Share ^(c)	\$0.0650
Current Annualized Distribution per Common Share ^(c)	\$0.7800
Economic Leverage as of February 28, 2018 ^(d)	39%

- (a) 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.
- (b) Tax equivalent yield assumes the maximum marginal U.S. federal tax rate of 40.8%, 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.
- (c) The distribution rate is not constant and is subject to change.
- (d) Represents VMTP Shares and TOB Trusts as a percentage of total managed assets, which is the total assets of the Trust, 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 Trust, please see The Benefits and Risks of Leveraging on page 5.

Performance

Returns for the six months ended February 28, 2018 were as follows:

	Returns Based On	
	Market Price	NAV
$BLE^{(a)(b)}$	(9.75)%	(0.29)%
Lipper General & Insured Municipal Debt Funds (Leveraged)(c)	(6.78)	(1.29)

- (a) All returns reflect reinvestment of dividends and/or distributions at actual reinvestment prices.
- (b) The Trust moved from a premium to NAV to a discount during the period, which accounts for the difference between performance based on market price and performance based on NAV.
- (c) 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.

Past performance is not indicative of future results.

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

U.S. municipal bonds lost ground during the semi-annual period, with declining prices offsetting the benefit of income. Stronger economic growth and concerns about emerging inflation pressures fueled expectations that the Fed would continue to tighten monetary policy, dampening returns across the fixed-income market.

The Trust s investments in longer-term bonds, which experienced larger price declines than other segments of the market, detracted from performance.

Portfolio income, enhanced by leverage, contributed to the Trust s results over the last six months. However, the use of leverage also amplified the impact of falling prices.

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

The Trust s yield curve positioning also added value, as positions in short-dated, high-quality, and defensive pre-refunded bonds proved the most resilient in a challenging market environment.

Holdings in the low investment-grade and high yield categories performed well amid investors ongoing appetite for credit risk.

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.

2018 BLACKROCK SEMI-ANNUAL REPORT TO SHAREHOLDERS

Trust Summary as of February 28, 2018 (continued)

BlackRock Municipal Income Trust II

Market Price and Net Asset Value Per Share Summary

	02/28/18	08/31/17	Change	High	Low
Market Price	\$ 13.56	\$ 15.45	(12.23)%	\$ 15.59	\$13.44
Net Asset Value	14.71	15.17	(3.03)	15.23	14.71

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

Overview of the Trust s Total Investments

SECTOR ALLOCATION

	02/28/18	08/31/17
Transportation	21%	24%
Utilities	15	16
County/City/Special District/School District	14	14
Health	13	12
State	11	11
Education	9	8
Corporate	8	7
Tobacco	7	7
Housing	2	1

For Trust compliance purposes, the Trust 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 (c)

Calendar Year Ended December 31,	
2018	11%
2019	16
2020	13
2021	14
2022	9

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

CREDIT QUALITY ALLOCATION (a)

	02/28/18	08/31/17
AAA/Aaa	4%	4%
AA/Aa	37	40
A	18	19
BBB/Baa	21	19
BB/Ba	7	7
В	3	2
$N/R^{(b)}$	10	9

- (a) For financial reporting purposes, credit quality ratings shown above reflect the highest rating assigned by either S&P s 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.
- (b) 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 February 28, 2018 and August 31, 2017, the market value of unrated securities deemed by the investment adviser to be investment grade represents less than 1% and 2%, respectively, of the Trust s total investments.

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^{*} Excludes short-term securities.

Trust Summary as of February 28, 2018

BlackRock MuniHoldings Investment Quality Fund

Trust Overview

BlackRock MuniHoldings Investment Quality Fund s (MFL) (the Trust) investment objective is to provide shareholders with current income exempt from U.S. federal income tax and to provide shareholders with the opportunity to own shares the value of which is exempt from Florida intangible personal property tax. The Trust seeks to achieve its investment objective by investing primarily in long-term, investment grade (as rated or, if unrated, determined to be of comparable quality by the investment adviser at the time of investment) 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 Trust invests at least 80% of its assets in municipal obligations with remaining maturities of one year or more at the time of investment. The Trust may invest directly in such securities or synthetically through the use of derivatives. Due to the repeal of the Florida intangible personal property tax, in September 2008, the Board gave approval to permit the Trust the flexibility to invest in municipal obligations regardless of geographic location since municipal obligations issued by any state or municipality that provides income exempt from regular U.S. federal income tax would now satisfy the foregoing objective and policy.

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

Trust Information

Symbol on NYSE	MFL
Initial Offering Date	September 26, 1997
Yield on Closing Market Price as of February 28, 2018 (\$13.76) ^(a)	6.24%
Tax Equivalent Yield ^(b)	10.54%
Current Monthly Distribution per Common Share ^(c)	\$0.0715
Current Annualized Distribution per Common Share(c)	\$0.8580
Economic Leverage as of February 28, 2018 ^(d)	42%

- (a) 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.
- (b) Tax equivalent yield assumes the maximum marginal U.S. federal tax rate of 40.8%, 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.
- (c) The monthly distribution per Common Share, declared on March 1, 2018, was decreased to \$0.0565 per share. The yield on closing market price, current monthly distribution per Common Share and current annualized distribution per Common Share do not reflect the new distribution rate. The new distribution rate is not constant and is subject to change in the future.
- (d) Represents VRDP Shares and TOB Trusts as a percentage of total managed assets, which is the total assets of the Trust, 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 Trust, please see The Benefits and Risks of Leveraging on page 5.

Performance

Returns for the six months ended February 28, 2018 were as follows:

	Returns Based On	
	Market Price	NAV
$MFL^{(a)(b)}$	(5.68)%	(1.33)%
Lipper General & Insured Municipal Debt Funds (Leveraged)(c)	(6.78)	(1.29)

- (a) All returns reflect reinvestment of dividends and/or distributions at actual reinvestment prices.
- (b) The Trust moved from a premium to NAV to a discount during the period, which accounts for the difference between performance based on market price and performance based on NAV.
- (c) 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.

Past performance is not indicative of future results.

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

U.S. municipal bonds lost ground during the semi-annual period, with declining prices offsetting the benefit of income. Stronger economic growth and concerns about emerging inflation pressures fueled expectations that the Fed would continue to tighten monetary policy, dampening returns across the fixed-income market.

The Trust s positions in intermediate-term issues detracted from performance amid the backdrop of rising yields, particularly in the second half of the period.

Positions in higher-rated securities those rated AA and AAA also detracted. Higher-quality issues suffered a larger adverse impact from rising rates than their lower-rated counterparts due to their above-average interest-rate sensitivity and the strong demand for higher-yielding investments.

The Trust s lack of exposure to high yield was a detractor. For example, tobacco was the top performing sector in the semiannual period, and the Trust held a zero weighting in this area.

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

Positions in pre-refunded securities were positive contributors largely due to their short durations and above-average yields at issuance. Investments in longer-maturity issues (those with maturities of 25 years and above) also contributed due primarily to their higher income.

The Trust s use of leverage made a positive contribution to performance by enhancing income. However, the use of leverage also amplified the impact of falling 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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2018 BLACKROCK SEMI-ANNUAL REPORT TO SHAREHOLDERS

Trust Summary as of February 28, 2018 (continued)

BlackRock MuniHoldings Investment Quality Fund

Market Price and Net Asset Value Per Share Summary

	02/28/18	08/31/17	Change	High	Low
Market Price	\$ 13.76	\$ 15.03	(8.45)%	\$ 15.29	\$ 13.70
Net Asset Value	14.28	14.91	(4.23)	14.96	14.28

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

Overview of the Trust s Total Investments

SECTOR ALLOCATION

	02/28/18	08/31/17
Transportation	40%	41%
Health	17	15
Utilities	16	17
County/City/Special District/School District	11	12
State	8	8
Education	6	5
Tobacco	1	1
Housing	1	1
Corporate ^(a)		

⁽a) Represents less than 1% of total investments.

For Trust compliance purposes, the Trust 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 (d)

Calendar Year Ended December 31,	
2018	9%
2019	20
2020	4
2021	16

2022

(d) Scheduled maturity dates and/or bonds that are subject to potential calls by issuers over the next five years. **CREDIT QUALITY ALLOCATION** (b)

	02/28/18	08/31/17
AAA/Aaa	8%	9%
AA/Aa	57	59
A	26	26
BBB/Baa	5	4
N/R	4 (c)	2

- (b) For financial reporting purposes, credit quality ratings shown above reflect the highest rating assigned by either S&P s 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.
- (c) 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 February 28, 2018, the market value of unrated securities deemed by the investment adviser to be investment grade represents 1% of the Trust s total investments.

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^{*} Excludes short-term securities.

Trust Summary as of February 28, 2018

BlackRock MuniVest Fund, Inc.

Trust Overview

BlackRock MuniVest Fund, Inc. s (MVF) (the Trust) investment objective is to provide shareholders with as high a level of current income exempt from U.S. federal income taxes as is consistent with its investment policies and prudent investment management. The Trust seeks to achieve its investment objective by investing at least 80% of an aggregate of the Trust s net assets (including proceeds from the issuance of any preferred shares) and the proceeds of any borrowing for investment purposes, 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 Trust primarily invests in long term municipal obligations rated investment grade at the time of investment (or, if unrated, are considered by the Trust s investment adviser to be of comparable quality at the time of investment) and in long term municipal obligations with maturities of more than ten years at the time of investment. The Trust may invest up to 20% of its total assets in securities rated below investment grade or deemed equivalent at the time of purchase. The Trust may invest directly in such securities or synthetically through the use of derivatives.

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

Trust Information

Symbol on NYSE American	MVF
Initial Offering Date	September 29, 1988
Yield on Closing Market Price as of February 28, 2018 (\$9.21) ^(a)	5.99%
Tax Equivalent Yield ^(b)	10.12%
Current Monthly Distribution per Common Share ^(c)	\$0.0460
Current Annualized Distribution per Common Share(c)	\$0.5520
Economic Leverage as of February 28, 2018 ^(d)	38%

- (a) 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.
- (b) Tax equivalent yield assumes the maximum marginal U.S. federal tax rate of 40.8%, 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.
- (c) The monthly distribution per Common Share, declared on March 1, 2018, was decreased to \$0.0410 per share. The yield on closing market price, current monthly distribution per Common Share and current annualized distribution per Common Share do not reflect the new distribution rate. The new distribution rate is not constant and is subject to change in the future.
- (d) Represents VMTP Shares and TOB Trusts as a percentage of total managed assets, which is the total assets of the Trust, 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 Trust, please see The Benefits

and Risks of Leveraging on page 5.

Performance

Returns for the six months ended February 28, 2018 were as follows:

	Returns Based On	
	Market Price	NAV
$MVF^{(a)(b)}$	(3.64)%	(0.32)%
Lipper General & Insured Municipal Debt Funds (Leveraged)(c)	(6.78)	(1.29)

- (a) All returns reflect reinvestment of dividends and/or distributions at actual reinvestment prices.
- (b) The Trust moved from a premium to NAV to a discount during the period, which accounts for the difference between performance based on market price and performance based on NAV.
- (c) 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.

Past performance is not indicative of future results.

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

U.S. municipal bonds lost ground during the semi-annual period, with declining prices offsetting the benefit of income. Stronger economic growth and concerns about emerging inflation pressures fueled expectations that the Fed would continue to tighten monetary policy, dampening returns across the fixed-income market.

Long-term bonds outperformed short-term debt, leading to a flattening of the yield curve. In this environment, the Trust s short duration posture contributed positively to relative performance. However, the Trust s positions in short-and intermediate-term debt detracted. The Trust s allocation to zero-coupon bonds, while limited, also detracted from performance since their longer duration accentuated the impact of the down market. (Duration is a measure of interest rate sensitivity.)

Reinvestment had an adverse effect on the Trust s income, as the proceeds of higher-yielding bonds that matured or were called needed to be reinvested at lower prevailing rates.

Bonds rated BBB and lower contributed to performance, as continued investor demand for higher yields helped support prices. In addition, these positions generated above-average income. Conversely, the Trust s positions in higher-quality investments underperformed their lower-rated counterparts.

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

At the sector level, positions in corporate-related tax-exempt bonds contributed to performance. The tobacco sector also generated positive absolute returns due to the announcement of a potential refunding of New Jersey s outstanding tobacco bonds, which could result in \$2.9 billion high yield tobacco issues being removed from the market. The announcement created a tailwind for all tobacco bonds due to the prospect of a reduced supply of liquid, high yield securities.

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

2018 BLACKROCK SEMI-ANNUAL REPORT TO SHAREHOLDERS

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Trust Summary as of February 28, 2018 (continued)

BlackRock MuniVest Fund, Inc.

Market Price and Net Asset Value Per Share Summary

	02/28/18	08/31/17	Change	High	Low
Market Price	\$ 9.21	\$ 9.84	(6.40)%	\$9.97	\$ 9.15
Net Asset Value	9.44	9.75	(3.18)	9.78	9.44

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

Overview of the Trust s Total Investments

SECTOR ALLOCATION

	02/28/18 (08/31/17
Transportation	24%	26%
Health	23	23
County/City/Special District/School District	11	11
Education	10	9
Corporate	9	8
State	7	7
Tobacco	6	3
Utilities	6	7
Housing	4	6

For Trust compliance purposes, the Trust 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 (c)

Calendar Year Ended December 31,	
2018	17%
2019	19
2020	4
2021	6
2022	5

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

CREDIT QUALITY ALLOCATION (a)

	02/28/18	08/31/17
AAA/Aaa	5%	7%
AA/Aa	38	39
A	15	16
BBB/Baa	23	21
BB/Ba	4	4
В	3	2
$N/R^{(b)}$	12	11

- (a) For financial reporting purposes, credit quality ratings shown above reflect the highest rating assigned by either S&P s 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
- (b) 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 February 28, 2018 and August 31, 2017, the market value of unrated securities deemed by the investment adviser to be investment grade each represents 2%, of the Trust s total investments.

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^{*} Excludes short-term securities.

Schedule of Investments (unaudited)

BlackRock Municipal Bond Trust (BBK)

February 28, 2018

Security Municipal Bonds	Par (000)	Value
Alabama 0.7% Opelika Utilities Board, Refunding RB, 4.00%, 06/01/41 UAB Medicine Finance Authority, Refunding RB, Series B, 5.00%, 09/01/41	\$ 960 130	\$ 984,605 147,703
		1,132,308
Arizona 7.5% Arizona Health Facilities Authority, Refunding RB, Phoenix Children s Hospital, Series A,		
5.00%, 02/01/42	2,200	2,312,244
City of Phoenix Arizona IDA, Refunding RB, Basis Schools, Inc. Projects, 5.00%, 07/01/45 ^(a) County of Pinal Arizona Electric District No.3, Refunding RB:		469,301
4.75%, 07/01/21 ^(b)	680	746,171
4.75%, 07/01/31	3,070	3,293,404
Salt Verde Financial Corp., RB, Senior: 5.00%, 12/01/32	1,500	1,744,200
5.00%, 12/01/37	2,065	2,416,380
University Medical Center Corp., RB, 6.50%, 07/01/19 ^(b) University Medical Center Corp., Refunding RB, 6.00%, 07/01/21 ^(b)	500 900	531,565 1,019,142
Oliversity Wedicar Center Corp., Retunding RD, 0.00%, 07/01/21	700	1,017,142
		12,532,407
Arkansas 2.3% City of Benton Arkansas, RB, 4.00%, 06/01/39	505	522,190
City of Fort Smith Arkansas Water & Sewer Revenue, Refunding RB, 4.00%, 10/01/40	840	860,975
City of Little Rock Arkansas, RB, 4.00%, 07/01/41	1,835	1,873,021
County of Pulaski Arkansas Public Facilities Board, RB, 5.00%, 12/01/42	465	507,738
		3,763,924
California 22.7%		
California Health Facilities Financing Authority, RB, Sutter Health, Series B,	1 000	2.094.452
5.88%, 08/15/31 Carlsbad California Unified School District, GO, Election of 2006, Series B,	1,900	2,084,452
0.00%, 05/01/34 ^(c)	1,000	1,125,380
Chaffey Joint Union High School District, GO, Election of 2012, Series C, 5.25%, 08/01/47	3,000	3,486,240
City of San Jose California, Refunding ARB, Norman Y Mineta San Jose International		
Airport SJC, Series A-1, AMT, 5.75%, 03/01/34	2,000	2,201,180
County of San Diego Regional Airport Authority, ARB, Subordinate, Series B, AMT, 5.00%, 07/01/42	2 405	2 605 000
Hartnell Community College District California, GO, CAB, Election of 2002, Series D,	2,405	2,685,880
0.00%, 08/01/34 ^(c)	1,650	1,658,267
Los Angeles Unified School District California, GO, Election of 2008, Series B-1,	•	. ,
5.25%, 07/01/42 ^(d)	1,450	1,714,683
	8,000	3,393,040

Norwalk-La Mirada Unified School District, GO, Refunding, CAB, Election of 2002, Series E (AGC), 0.00%, 08/01/38 ^(e) Palomar Community College District, GO, CAB, Election of 2006, Series B:	E	
0.00%, 08/01/30 ^(e)	1,500	985,815
0.00%, 08/01/33 ^(e)	4,000	1,631,680
·	2,605	
0.00%, 08/01/39 ^(c) See Diago Community Callege District CO. CAB. Floation of 2002, 0.00%, 08/01/22(c)		2,465,945
San Diego Community College District, GO, CAB, Election of 2002, 0.00%, 08/01/33 ^(c) State of California, GO, Refunding, Various Purposes, 5.00%, 02/01/38	2,800 3,000	3,240,748 3,334,440
State of California, GO, Various Purposes:		
5.75%, 04/01/31	2,000	2,090,960
6.00%, 03/01/33	1,000	1,085,740
6.50%, 04/01/33	1,950	2,056,041
5.50%, 03/01/40	2,350	2,521,268
	_	37,761,759
	Par	
Security Coloredo 0.7%	(000)	Value
Colorado 0.7% Colorado Health Facilities Authority, RB, Catholic Health Initiatives, Series D,		
	\$ 1,070	¢ 1 006 222
6.25%, 10/01/33	\$ 1,070	\$ 1,096,333
Connecticut 0.4%		
Connecticut State Health & Educational Facility Authority, Refunding RB, Lawrence &	550	500 505
Memorial Hospital, Series F, 5.00%, 07/01/36	550	580,795
Delaware 1.4%		
County of Sussex Delaware, RB, NRG Energy, Inc., Indian River Power LLC Project,	1 200	1 262 264
6.00%, 10/01/40	1,200	1,263,264
Delaware Transportation Authority, RB, U.S. 301 Project, 5.00%, 06/01/55	950	1,046,216
Florida 500		2,309,480
Florida 5.0% Conital Trust A concy Inc. DR. M/E Haysing. The Condens A portment Pusicet. Source A		
Capital Trust Agency Inc., RB, M/F Housing, The Gardens Apartment Project, Series A,	600	620,220
4.75%, 07/01/40	600	620,220
County of Broward Florida Airport System Revenue, ARB, AMT, 5.00%, 10/01/42	345	385,317
County of Miami-Dade Florida, RB, AMT, Seaport Department, Series B, 6.00%, 10/01/31 County of Orange Florida Health Facilities Authority, Refunding RB, Mayflower Retirement	4,135	4,767,944
Center, 5.00%, 06/01/36	125	131,447
South Miami Health Facilities Authority, Refunding RB, Baptist Health South Florida		
Obligated Group, 5.00%, 08/15/42	1,660	1,849,008
Stevens Plantation Community Development District, RB, Special Assessment, Series A,		
7.10%, 05/01/35 ^{(f)(g)}	860	602,000
		8,355,936
Georgia 0.4%		
County of Dalton Whitfield Joint Development Authority, RB, Hamilton Health Care System		
Obligation, 4.00%, 08/15/48	705	705,564
Hawaii 0.3%		
State of Hawaii Department of Budget & Finance, Refunding RB, Special Purpose, Senior		
Living, Kahala Nui, 5.25%, 11/15/37	400	441,956

Idaho 0.3%

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Idaho Health Facilities Authority, RB, St. Lukes Health System Project, Series A,		
5.00%, 03/01/39	500	538,105
Illinois 8.6%		
Chicago Board of Education, GO, Series H, 5.00%, 12/01/36	235	237,331
Chicago Board of Education, GO, Refunding, Dedicated Revenues:		
Series C, 5.00%, 12/01/34	235	239,524
Series F, 5.00%, 12/01/23	310	329,521
Chicago Board of Education, GO, Refunding Series C, 5.00%, 12/01/25	425	450,143
City of Chicago Illinois, Refunding ARB, O Hare International Airport Passenger Facility		
Charge, Series B, AMT, 4.00%, 01/01/29	1,600	1,639,936
City of Chicago Illinois, Refunding GARB, O Hare International Airport, Senior Lien:		
Series B, 5.00%, 01/01/35	2,000	2,274,940
Series B, 5.00%, 01/01/41	2,000	2,225,560
Series C, 5.00%, 01/01/38	1,000	1,118,620
City of Chicago Illinois Midway International Airport, Refunding GARB, 2nd Lien, Series A,		
AMT, 5.00%, 01/01/41	870	947,343
City of Chicago Illinois Transit Authority, RB, Sales Tax Receipts, 5.25%, 12/01/40	665	721,066
Illinois Finance Authority, RB, Chicago LLC, University of Illinois at Chicago Project,		
Series A:		
5.00%, 02/15/37	300	316,641
5.00%, 02/15/47	205	214,586
5.00%, 02/15/50	100	104,283

2018 BLACKROCK SEMI-ANNUAL REPORT TO SHAREHOLDERS

Schedule of Investments (unaudited) (continued) Bl	BlackRock Municipal Bond Trust (BBK)	
February 28, 2018 (Perce	entages shown are based	on Net Assets)
Security Illinois (continued)	Par (000)	Value
Illinois Finance Authority, Refunding RB: OSF Healthcare System, 6.00%, 05/15/39 Roosevelt University Project, 6.50%, 04/01/44 Metropolitan Pier & Exposition Authority, RB, McCormick Place Expansion	\$ 295 1,000 Project Bonds.	\$ 310,033 1,050,430
Series A, 5.00%, 06/15/57 Railsplitter Tobacco Settlement Authority, RB:	645	684,951
6.00%, 06/01/21 ^(b) 5.00%, 06/01/28	1,150 155	1,300,868 175,798
Laws 0.20/		14,341,574
Iowa 0.2% Iowa Finance Authority, Refunding RB, Iowa Fertilizer Co. Project, Series B, 5.25%, 12/01/50 ^(h)	250	259,560
Kansas 2.7% County of Seward Kansas Unified School District No. 480 Liberal, GO, Refu	nding:	
5.00%, 09/01/22 ^(b) 5.00%, 09/01/39	3,280 720	3,716,306 807,516
Y 1		4,523,822
Kentucky 3.7% County of Boyle Kentucky, Refunding RB, Centre College of Kentucky, 5.00 Kentucky Economic Development Finance Authority, RB, Catholic Health In		2,758,600
Series A, 5.38%, 01/01/40 Kentucky Public Transportation Infrastructure Authority, RB, Downtown Cro Convertible CAB, 1st Tier, Series C ^(c) :	1,830	1,970,233
0.00%, 07/01/34	500	464,030
0.00%, 07/01/39 0.00%, 07/01/43	830 270	761,907 248,289
		6,203,059
Louisiana 1.5% City of Alexandria Louisiana Utilities, RB, 5.00%, 05/01/39 Louisiana Local Government Environmental Facilities & Community Develo	860	947,453
Authority, RB, Westlake Chemical Corp. Project, Series A-1, 6.50%, 11/01/3 Louisiana Public Facilities Authority, RB, Belle Chasse Educational Foundation	5 1,050	1,163,568
6.50%, 05/01/31	400	426,476
Maryland 0.2%		2,537,497

County of Anne Arundel Maryland Consolidated, RB, Special Taxing District, Villages at

Two Rivers Project:

5.13%, 07/01/36 5.25%, 07/01/44	170 170	171,496 171,086
		342,582
Massachusetts 2.1% Massachusetts Development Finance Agency, RB, Emerson College Issue, Series A: 5.00%, 01/01/47 5.25%, 01/01/42	630 565	692,679 634,048
Massachusetts Development Finance Agency, Refunding RB, International Charter School, 5.00%, 04/15/40 Massachusetts Port Authority, Refunding ARB, Series A, AMT, 5.00%, 07/01/42	400 1,500	423,788 1,686,615
		3,437,130
Michigan 5.7% Michigan Finance Authority, RB, Detroit Water & Sewage Disposal System, Senior Lien, Series 2014 C-2, AMT, 5.00%, 07/01/44	240 <i>Par</i>	256,627
Security N. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1.	(000)	Value
Michigan (continued) Michigan Finance Authority, Refunding RB: Henry Ford Health System, 5.00%, 11/15/41	\$ 5,560	\$ 6,115,055
Trinity Health Credit Group, Series A, 4.00%, 12/01/36 Michigan State Hospital Finance Authority, Refunding RB, Trinity Health Credit Group, Series C, 4.00%, 12/01/32	850 2,100	869,967 2,150,190
State of Michigan Building Authority, Refunding RB, Facilities Program, Series I, 6.25%, 10/15/38	40	41,161
		9,433,000
Minnesota 4.5% City of Maple Grove Minnesota, Refunding RB, Maple Grove Hospital, Corp., 4.00%, 05/01/37	880	886,002
City of Minneapolis Minnesota, Refunding RB, Fairview Health Services, Series B (AGC), 6.50%, 11/15/38 Minneapolis-St. Paul Metropolitan Airports Commission, Refunding ARB, Sub Series D,	3,890	4,017,242
AMT, 5.00%, 01/01/41 Minnesota Higher Education Facilities Authority, RB:	290	325,360
Augsburg College, Series B, 4.25%, 05/01/40 College of St. Benedict, Series 8-K, 5.00%, 03/01/37 College of St. Benedict, Series 8-K, 4.00%, 03/01/43	1,185 660 385	1,184,881 730,481 391,064
		7,535,030
Mississippi 1.9% County of Warren Mississippi, RB, Gulf Opportunity Zone Bonds, International Paper Co. Project, Series A, 5.38%, 12/01/35	400	442,688
Mississippi Development Bank, RB, Special Obligation: CAB, Hinds Community College District (AGM), 5.00%, 04/01/21 ^(b) County of Jackson Limited Tax Note (AGC), 5.50%, 07/01/32	845 1,750	927,802 1,829,152
		3,199,642
Missouri 2.7%	900	978,282

Missouri Development Finance Board, RB, Annual Appropriation Sewer System, Series B, 5.00%, 11/01/41 Missouri State Health & Educational Facilities Authority, RB: A.T. Still University of Health Sciences, 5.25%, 10/01/31 500 548,785 A.T. Still University of Health Sciences, 4.25%, 10/01/32 320 332,887 A.T. Still University of Health Sciences, 5.00%, 10/01/39 500 549,135 Heartland Regional Medical Center, 4.13%, 02/15/43 300 306,336 University of Central Missouri, Series C-2, 5.00%, 10/01/34 1,000 1,113,460 Missouri State Health & Educational Facilities Authority, Refunding RB, Kansas City University of Medicine and Biosciences, Series A, 5.00%, 06/01/42 540 600,334 4,429,219 Montana 1.2% County of Cascade Montana High School District A Great Falls, GO: 4.00%, 07/01/34 570 605,095 4.00%, 07/01/35 550 582,043 Montana State Board of Regents, RB, Montana State University Facilities Improvement, 5.00%, 11/15/43 745 852,049 2,039,187 Nebraska 1.1% 600 Central Plains Energy Project Nebraska, RB, Gas Project No. 3, 5.00%, 09/01/42 650,136 County of Douglas Nebraska Hospital Authority No. 3, Refunding RB, Health Facilities Nebraska Methodist Health System, 5.00%, 11/01/45 400 435,520 Nebraska Public Power District, Refunding RB, Series A: 5.00%, 01/01/32 250 273,837 4.00%, 01/01/44 400 406,520 1,766,013

Schedules of Investments 19

Schedule of Investments (unaudited) (continued)	BlackRock Municipal Bond Trust (BBK)

February 28, 2018

Security	Par (000)	Value
Nevada 1.2%	()	
City of Las Vegas Nevada, RB, Special Assessment, No. 809 Summerlin Area,		
5.65%, 06/01/23	\$ 995	\$ 1,002,303
County of Clark Nevada, Refunding ARB, Department of Aviation, Subordinate Lien,		
Series A-2, 4.25%, 07/01/36	1,000	1,039,910
		2,042,213
New Jersey 15.2%		
New Jersey EDA, RB:		
Continental Airlines, Inc. Project, Series B, AMT, 5.63%, 11/15/30	660	746,506
Goethals Bridge Replacement Project (AGM), AMT, 5.13%, 07/01/42	200	219,986
School Facilities Construction, Series UU, 5.00%, 06/15/40	425	440,496
New Jersey EDA, Refunding RB:		
Series B, 5.50%, 06/15/30	2,500	2,836,775
Special Assessment, Kapkowski Road Landfill Project, 6.50%, 04/01/28	7,500	8,774,250
New Jersey Health Care Facilities Financing Authority, Refunding RB:		
Hospital Asset Transfer Program, 5.00%, 10/01/37	685	726,744
St. Barnabas Health Care System, Series A, 4.63%, 07/01/21(b)	510	554,120
St. Barnabas Health Care System, Series A, 5.63%, 07/01/21(b)	1,700	1,901,637
St. Barnabas Health Care System, Series A, 5.00%, 07/01/25	500	552,900
New Jersey State Turnpike Authority, RB, Series E, 5.00%, 01/01/45	1,860	2,061,475
New Jersey Transportation Trust Fund Authority, RB:		
CAB, Transportation System, Series A, 0.00%, 12/15/35 ^(e)	1,000	428,650
Transportation Program, Series AA, 5.00%, 06/15/45	900	935,001
Transportation Program, Series AA, 5.00%, 06/15/46	400	415,300
New Jersey Turnpike Authority, Refunding RB, Series B, 5.00%, 01/01/40	875	991,900
South Jersey Port Corp., RB, Marine Terminal, Series B, AMT, 5.00%, 01/01/35	625	666,969
Tobacco Settlement Financing Corp., Refunding RB, Series 1A, 5.00%, 06/01/41	3,000	2,985,060
		25,237,769
New Mexico 0.3%		
New Mexico Hospital Equipment Loan Council, Refunding RB, Presbyterian Healthcare		
Services, 5.00%, 08/01/44	450	498,065
New York 5.8%		
City of New York New York Industrial Development Agency, RB, PILOT (AMBAC),		
5.00%, 01/01/39	925	932,160
Counties of New York Tobacco Trust IV, Refunding RB, Settlement Pass-Through Turbo,		
Series A, 6.25%, 06/01/41 ^(a)	900	927,603
Erie Tobacco Asset Securitization Corp., Refunding RB, Asset-Backed, Series A,		
5.00%, 06/01/45	1,160	1,110,027
Hudson Yards Infrastructure Corp., Refunding RB, Series A, 5.00%, 02/15/37	1,000	1,138,310
New York Liberty Development Corp., Refunding RB:		

2nd Priority, Bank of America Tower at One Bryant Park Project, Class 3, 6.38%, 07/15/49 3 World Trade Center Project, Class 2, 5.38%, 11/15/40 ^(a) New York Transportation Development Corp., ARB, LaGuardia Airport Terminal B	800 405	855,336 442,410
Redevelopment Project, Series A, AMT, 5.00%, 07/01/41 New York Transportation Development Corp., Refunding ARB, American Airlines, Inc.,	1,000	1,088,610
AMT, 5.00%, 08/01/31	1,295 <i>Par</i>	1,371,068
Security New York (continued)	(000)	Value
Niagara Area Development Corp., Refunding RB, Solid Waste Disposal Facility, Covanta Energy Project, Series A, AMT, 5.25%, 11/01/42 ^(a) Port Authority of New York & New Jersey, Refunding ARB, Consolidated, 206th Series,	\$ 400	\$ 400,248
AMT, 5.00%, 11/15/37	1,250	1,419,587
North Carolina 0.2%		9,685,359
North Carolina Wedical Care Commission, Refunding RB, The United Methodist Retirement Homes, Series A, 5.00%, 10/01/42	300	326,829
North Dakota 0.3% County of Burleigh North Dakota, Refunding RB, St. Alexius Medical Center Project, Series A, 5.00%, 07/01/21 ^(b)	480	527,299
Ohio 2.4%		
Buckeye Tobacco Settlement Financing Authority, RB, Asset-Backed, Senior Turbo Term, Series A-2, 6.50%, 06/01/47	2,000	1,979,780
City of Dayton Ohio Airport Revenue, Refunding ARB, James M. Cox Dayton International Airport, Series A (AGM), AMT, 4.00%, 12/01/32	2,000	2,034,320
		4,014,100
Oklahoma 1.8% Norman Oklahoma Regional Hospital Authority, Refunding RB, 4.00%, 09/01/37	1,275	1,291,524
Oklahoma City Public Property Authority, Refunding RB, 5.00%, 10/01/39 Oklahoma Development Finance Authority, RB, Provident Oklahoma Education Resources,	720	809,698
Inc., Cross Village Student Housing Project, Series A, 5.25%, 08/01/57	820	892,340
Oregon 1.6%		2,993,562
County of Lane Oregon School District No. 19 Springfield, GO, CAB, Series B,		
0.00%, 06/15/40 ^(e) Oregon Health & Science University, RB, Series A, 4.00%, 07/01/37	1,000 675	419,150 700,009
State of Oregon State Facilities Authority, Refunding RB, University of Portland Project, Series A, 5.00%, 04/01/45	1,475	1,620,420
		2,739,579
Pennsylvania 9.3% Commonwealth Financing Authority, RB, Tobacco Master Settlement Payment:		
5.00%, 06/01/33	335	371,843
5.00%, 06/01/34 (AGM), 4.00%, 06/01/39	750 1,365	829,110 1,370,119
	1,695	1,757,240

County of Allegheny Pennsylvania IDA, Refunding RB, U.S. Steel Corp. Project,		
6.55%, 12/01/27		
Delaware River Port Authority, RB:		
4.50%, 01/01/32	1,500	1,601,265
Series D (AGM), 5.00%, 01/01/40	2,600	2,745,236
Pennsylvania Turnpike Commission, RB, Sub-Series B-1, 5.00%, 06/01/42	5,000	5,455,700
Pottsville Hospital Authority, Refunding RB, Lehigh Valley Health Network, Series B,		
5.00%, 07/01/45	1,250	1,365,688
		15,496,201
Puerto Rico 1.0%		
Children s Trust Fund, Refunding RB, Tobacco Settlement Asset-Backed Bonds:		
5.50%, 05/15/39	940	883,939
5.63%, 05/15/43	890	829,364
		1,713,303

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Schedule of Investments (unaudited) (continued)

BlackRock Municipal Bond Trust (BBK)

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Security Rhode Island 4.6%		Par 90)		Value
Rhode Island Health & Educational Building Corp., Refunding RB, Series A (AGM), 3.75%, 05/15/32 Rhode Island Turnpike & Bridge Authority, Refunding RB, Series A, 5.00%, 10/01/40 State of Rhode Island, COP, School for the Deaf Project, Series C (AGC),	-	55 540	\$	1,164,818 1,709,338
5.38%, 04/01/19 ^(b) Tobacco Settlement Financing Corp., Refunding RB:	Ģ	000		937,926
Series A, 5.00%, 06/01/40 Series B, 4.50%, 06/01/45	-	000 730		1,068,800 2,756,754
				7,637,636
South Carolina 0.9% Spartanburg Regional Health Services District, Refunding RB, Series A, 4.00%, 04/15/43	1,5	500		1,487,025
Tennessee 2.9% Chattanooga Health Educational & Housing Facility Board, RB, Catholic Health Initiatives,				
Series A, 5.25%, 01/01/40 County of Chattanooga-Hamilton Tennessee Hospital Authority, Refunding RB, Series A,	1,9	1,950		2,088,723
5.00%, 10/01/44	8	375		930,886
County of Memphis-Shelby Tennessee Sports Authority, Inc., Refunding RB, Memphis Arena Project, Series A, 5.38%, 11/01/28		275		291,643
County of Nashville & Davidson Metropolitan Government Health & Educational Facilities Board, RB, Vanderbilt University Medical Center, Series A, 5.00%, 07/01/40 Johnson City Health & Educational Facilities Board, RB, Mountain States Health, Series A,	Ć	575		744,505
5.00%, 08/15/42		800		839,976
Texas 8.8%				4,895,733
County of Harris Texas Houston Sports Authority, Refunding RB, CAB, Senior Lien, Series G (NPFGC), 0.00%, 11/15/41 ^(e) County of Matagorda Texas Navigation District No. 1, Refunding RB, Central Power &	11,6	590		3,643,890
Light Co., Project, Series A, 6.30%, 11/01/29	1,5	500		1,613,025
County of Midland Texas Fresh Water Supply District No. 1, RB, CAB, City of Midland Project, Series A, 0.00%, 09/15/38(e)	10,7	′60		4,454,640
Leander ISD, GO, Refunding CAB, Series D (PSF-GTD) ^(e) : 0.00%, 08/15/24 ^(b)		370		189,403
0.00%, 08/15/35 Red River Texas Education Financing Corp., RB, Texas Christian University Project,		530		1,749,261
5.25%, 03/15/38 Texas Private Activity Bond Surface Transportation Corp., RB, Senior Lien, LBJ	7	760		854,103
Infrastructure Group LLC, 7.00%, 06/30/40	2,0	000		2,210,340
				14,714,662

Utah 0.2%		
Utah State Charter School Finance Authority, Refunding RB, Mountainville Academy, 4.00%, 04/15/42	400	402,796
Vermont 0.8%		
University of Vermont & State Agricultural College, Refunding RB, 4.00%, 10/01/37 Vermont Student Assistance Corp., RB, Series A, 4.13%, 06/15/30	500 735	514,275 751,104
		1 265 270
Virginia 2.2%		1,265,379
Ballston Quarter Community Development Authority, Tax Allocation Bonds, Series A, 5.38%, 03/01/36	490	510,751
Virginia Small Business Financing Authority, RB, AMT:		
Senior Lien, Elizabeth River Crossings OpCo LLC Project, 6.00%, 01/01/37	725 <i>Par</i>	814,871
Security	(000)	Value
Virginia (continued)	(===)	,
Virginia Small Business Financing Authority, RB, AMT (continued):		
Transform 66 P3 Project, 5.00%, 12/31/49	\$ 2,135 \$	2,299,737
W. 1		3,625,359
Washington 0.4% Washington State Housing Finance Commission, Refunding RB, Horizon House Project,		
5.00%, 01/01/38 ^(a)	600	653,430
Wisconsin 0.6%		
Public Finance Authority, Refunding RB, National Gypsum Co., AMT, 4.00%, 08/01/35 WPPI Energy Power Supply Systems, Refunding RB, Series A, 5.00%, 07/01/37	280 665	271,440 745,618
		1,017,058
Total Municipal Panda 129 20/		
Total Municipal Bonds 138.3% (Cost \$216,679,312)		230,239,239
(
Municipal Bonds Transferred to Tender Option Bond Trusts ⁽ⁱ⁾		
Colorado 2.3%		
Colorado Health Facilities Authority, RB, Catholic Health, Series C-7 (AGM), 5.00%, 05/01/18 ^(b)	3,750	3,771,600
Connecticut 1.7%		
State of Connecticut Health & Educational Facility Authority, Refunding RB, Trinity Health Credit Group, 5.00%, 12/01/45	2,611	2,911,209
Georgia 2.7%		
City of Atlanta Georgia Water & Wastewater Revenue, Refunding RB, 5.00%, 11/01/43	4,003	4,499,017
New Jersey 0.9%		
New Jersey Transportation Trust Fund Authority, RB, Transportation System, Series B, 5.25%, 06/15/36 ^(j)	1,400	1,473,025

New York 12.7%		
City of New York New York, GO, Refunding Fiscal 2015, Series B, 4.00%, 08/01/32	3,990	4,198,358
City of New York New York Municipal Water Finance Authority, RB, Water & Sewer		
System, Fiscal 2009, Series A:		
5.75%, 06/15/18 ^(b)	104	104,769
5.75%, 06/15/40	346	350,352
City of New York New York Municipal Water Finance Authority, Refunding RB, Water &		
Sewer System, 2nd General Resolution, Series FF-2, 5.50%, 06/15/40	405	424,831
City of New York New York Water & Sewer System, Refunding RB, 2nd General		
Resolution, Fiscal 2013, Series CC, 5.00%, 06/15/47	6,000	6,690,301
Hudson Yards Infrastructure Corp., RB, Fiscal 2012, Series A, 5.75%, 02/15/47 ^(j)	2,500	2,760,267
New York Liberty Development Corp., ARB, 1 World Trade Center Port Authority		
Consolidated Bonds, 5.25%, 12/15/43	2,505	2,765,909
State of New York Dormitory Authority, RB, State University Dormitory Facilities, New		
York University, Series A, 5.00%, 07/01/18 ^(b)	2,199	2,223,837
State of New York Thruway Authority, Refunding RB, Transportation, Personal Income		
Tax, Series A, 5.00%, 03/15/31	1,560	1,720,805
		21,239,429
Ohio 0.8%		
County of Montgomery Ohio, RB, Catholic Health, Series C-1 (AGM), 5.00%, 04/28/18 ^(b)	1,260	1,267,365

SCHEDULES OF INVESTMENTS 21

Schedule of Investments (unaudited) (continued)

BlackRock Municipal Bond Trust (BBK)

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(Percentages shown are based on Net Assets)

Security Texas 1.0% City of San Antonio Texas Electric and Gas Systems, RB, Junior Lien, 5.00%, 02/01/43	Par (000) \$ 1,580	<i>Value</i> \$ 1,733,090
Total Municipal Bonds Transferred to Tender Option Bond Trusts 22.1%	ў 1,360	
(Cost \$35,805,279) Total Long-Term Investments 160.4%		36,894,735
(Cost \$252,484,591)	Shares	267,133,974
Short-Term Securities 0.1% BlackRock Liquidity Funds, MuniCash, Institutional Class, 0.94% ^{(k)(l)}	143,967	143,982
Total Short-Term Securities 0.1% (Cost \$143,969)		143,982
Total Investments 160.5% (Cost \$252,628,560) Other Assets Less Liabilities 0.4% Liability for TOB Trust Certificates, Including Interest Expense and Fees Payable VMTP Shares at Liquidation Value (48.0)%	(12.9)%	267,277,956 571,614 (21,465,101) (79,900,000)
Net Assets Applicable to Common Shares 100.0%		\$ 166,484,469

- (a) Security exempt from registration pursuant to Rule 144A under the Securities Act of 1933, as amended. These securities may be resold in transactions exempt from registration to qualified institutional investors.
- (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) 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.
- (d) When-issued security.
- (e) Zero-coupon bond.
- (f) Non-income producing security.
- (g) Issuer filed for bankruptcy and/or is in default.
- (h) Variable rate security. Security may be issued at a fixed coupon rate, which converts to a variable rate at a specified date. Rate shown is the rate in effect as of period end.
- (i) Represent bonds transferred to a TOB Trust in exchange of cash and residual certificates received by the Trust. These bonds serve as collateral in a secured borrowing. See Note 4 of the Notes to Financial Statements for details.

(j)

All or a portion of security is subject to a recourse agreement. The aggregate maximum potential amount the Trust could ultimately be required to pay under the agreements, which expire between February 15, 2019 to June 15, 2019, is \$2,411,645. See Note 4 of the Notes to Financial Statements for details.

⁽¹⁾ During the period ended February 28, 2018, investments in issuers considered to be an affiliate of the Trust for purposes of Section 2(a)(3) of the Investment Company Act of 1940, as amended, were as follows:

								Chan	ge in
	Shares		Shares				Net l	Unrea	lized
	Held at	Net	Held at	Value at		Re	ealizedAp	preci	ation
Affiliated	08/31/17	Activity	02/28/18	02/28/18	Incom & c	iin (L	oss)(Dep	orecia	tion)
BlackRock Liquidity Funds,									
MuniCash, Institutional									
Class	136,442	7,525	143,967	\$ 143,982	\$ 2,780	\$	(242)	\$	13

⁽a) Includes net capital gain distributions, if applicable.

Derivative Financial Instruments Outstanding as of Period End

Futures Contracts

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						Value/
					U	Inrealized
	Number of	Expiration		Notional	Ap_I	preciation
Description	Contracts	Date	Amo	unt (000)	(Dep	reciation)
Short Contracts:						
10-Year U.S. Treasury Note	57	06/20/18	\$	6,843	\$	6,086
Long U.S. Treasury Bond	88	06/20/18		12,623		(47,864)
5-Year U.S. Treasury Note	15	06/29/18		1,709		2,159
					\$	(39,619)

2018 BLACKROCK SEMI-ANNUAL REPORT TO SHAREHOLDERS

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⁽k) Annualized 7-day yield as of period end.

Schedule of Investments (unaudited) (continued)

BlackRock Municipal Bond Trust (BBK)

February 28, 2018

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:

	Commodity Contracts (Credit Contracts C	 Foreign Currency Exchange Contracts	Interest Rate Contracts (Other Contracts	Total
Assets Derivative Financial						
Instruments Futures contracts Net unrealized appreciation ^(a)	\$	\$	\$ \$	\$ 8,245	\$	\$ 8,245
Liabilities Derivative Finance Instruments Futures contracts Net unrealized depreciation ^(a)	cial \$	\$	\$ \$	\$ 47,864	\$	\$ 47,864

⁽a) Includes cumulative appreciation (depreciation) on futures contracts, if any, as reported in the Schedule of Investments. Only current day s variation margin is reported within the Statements of Assets and Liabilities.For the six months ended February 28, 2018, the effect of derivative financial instruments in the Statements of Operations was as follows:

	Commodity ContractsC	Credit ontractsC	C EquityE.	Foreign Currency xchange Contracts	Interest Rate ContractsC	Other ontracts	Total
Net Realized Gain (Loss) from Futures contracts	\$	\$	\$	\$	\$ 1,336,617	\$	\$1,336,617
Net Change in Unrealized Appreciation (Depreciation) or Futures contracts	1: \$	\$	\$	\$	\$ 35,855	\$	\$ 35,855

Average Quarterly Balances of Outstanding Derivative Financial Instruments

Futures contracts:

Average notional value of contracts short

\$15,899,012

For more information about the Trust 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 Trust s policy regarding valuation of investments and derivative financial instruments, refer to the Notes to Financial Statements.

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

	Level 1	Level 2	Level 3		Total
Assets: Investments: Long-Term Investments ^(a) Short-Term Securities	\$ 143,982	\$ 267,133,974	\$		133,974 143,982
	\$ 143,982	\$ 267,133,974	\$	\$ 267,	277,956
Derivative Financial Instruments ^(b) Assets:					
Interest rate contracts Liabilities:	\$ 8,245	\$	\$	\$	8,245
Interest rate contracts	(47,864)				(47,864)
	\$ (39,619)	\$	\$	\$	(39,619)

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

SCHEDULES OF INVESTMENTS 23

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

Schedule of Investments (unaudited) (continued)

BlackRock Municipal Bond Trust (BBK)

February 28, 2018

The Trust 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	\$	\$ (21,403,733) (79,900,000)	\$	\$ (21,403,733) (79,900,000)
VIIII Shares at Enquidation value	\$	\$ (101,303,733)	\$	\$ (101,303,733)

During the six months ended February 28, 2018, there were no transfers between levels.

See notes to financial statements.

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2018 BLACKROCK SEMI-ANNUAL REPORT TO SHAREHOLDERS

Schedule of Investments (unaudited)

BlackRock Municipal Income Investment Quality Trust (BAF)

February 28, 2018

Security	Par (000)	Value
Municipal Bonds		
Alabama 1.9%		
City of Birmingham Alabama Special Care Facilities Financing Authority, RB, Children s		
Hospital (AGC) ^(a) :		
6.00%, 06/01/19		\$ 1,055,370
6.13%, 06/01/19	1,000	1,056,910
City of Selma Alabama IDB, RB, Gulf Opportunity Zone, International Paper Co. Project,	225	270.751
Series A, 5.38%, 12/01/35	335	370,751
		2,483,031
California 13.8%		
California Educational Facilities Authority, RB, University of Southern California, Series A,	2.005	2.052.150
5.25%, 10/01/18 ^(a)	2,005	2,052,178
California Health Facilities Financing Authority, RB, Sutter Health, Series B, 6.00%, 08/15/42	1,120	1,222,749
County of Sacramento California, ARB, Senior Series A (AGC), 5.50%, 07/01/18 ^(a)	1,120	1,222,749
Kern Community College District, GO, Safety, Repair & Improvement, Series C,	1,400	1,412,070
5.50%, 11/01/33	1,025	1,207,153
Los Angeles Municipal Improvement Corp., Refunding LRB, Real Property, Series B (AGC),	,	, ,
5.50%, 04/01/19 ^(a)	3,210	3,353,102
Redondo Beach Unified School District, GO, Election of 2008, Series E, 5.50%, 08/01/21(a)	1,000	1,127,630
Regents of the University of California Medical Center Pooled Revenue, Refunding RB,		
Series J:	4.00.	2.126.122
5.25%, 05/15/23 ^(a)	1,835	2,136,123
5.25%, 05/15/38 San Diago Public Equilities Financing Authority Water Refunding RP. Series P. (ACC)	520	589,612
San Diego Public Facilities Financing Authority Water, Refunding RB, Series B (AGC), 5.38%, 08/01/19 ^(a)	1,125	1,185,097
State of California Public Works Board, LRB, Various Capital Projects, Series I:	1,123	1,105,077
5.50%, 11/01/30	1,000	1,164,370
5.50%, 11/01/31	1,500	1,742,250
State of California Public Works Board, RB, Department of Corrections & Rehabilitation,		
Series F, 5.25%, 09/01/33	505	575,362
Township of Washington California Health Care District, GO, Election of 2004, Series B,		
5.50%, 08/01/40	380	443,973
		18,219,269
Colorado 3.9%		- -
City & County of Denver Colorado Airport System, ARB, Sub-System, Series B,		
5.25%, 11/15/32	3,250	3,677,830
Colorado Health Facilities Authority, RB, Hospital, NCMC, Inc. Project, Series B (AGM),	1 405	1 400 500
6.00%, 05/15/19 ^(a)	1,425	1,499,528

Connecticut 0.5%		5,177,358
Connecticut Housing Finance Authority, Refunding RB, Sub-Series A-1 ^(b) :		
3.63%, 05/15/35	240	237,715
3.85%, 11/15/43	390	,
		,
Florido 0.4%		624,552
Florida 9.4% City of Jacksonville Florida, RB, Series A, 5.25%, 10/01/31	4,525	5,033,972
City of Jacksonville Florida, Refunding RB, Series A, 5.25%, 10/01/33	205	
County of Miami-Dade Florida, RB, Seaport Department, Series A, 6.00%, 10/01/38	4,215	*
County of Orange Florida Health Facilities Authority, Refunding RB, Presbyterian Retiremen	t	
Communities Project, 5.00%, 08/01/41	1,305	1,431,141
Reedy Creek Florida Improvement District, GO, Series A, 5.25%, 06/01/32	745	846,707
		12 422 492
	Par	12,433,483
Security	(000)	Value
Georgia 2.2%	(000)	vaine
City of Atlanta Georgia Department of Aviation, Refunding GARB, Series C,		
6.00%, 01/01/30	\$ 2,500	\$ 2,794,300
Dahlonega Downtown Development Authority, Refunding RB, North Georgia MAC, LLC		
Project, 3.13%, 07/01/40	160	144,059
		2,938,359
Illinois 21.1%		2,730,337
City of Chicago Illinois, Refunding GARB, O Hare International Airport, 3rd Lien, Series C		
(AGC), 5.25%, 01/01/30	1,000	1,057,180
City of Chicago Illinois O Hare International Airport, GARB, 3rd Lien:		
Series A, 5.75%, 01/01/21 ^(a)	690	766,079
Series A, 5.75%, 01/01/39	135	148,195
Series C, 6.50%, 01/01/21 ^(a)	3,740	4,229,491
City of Chicago Illinois Transit Authority, RB: Federal Transit Administration, Section 5309, Series A (AGC), 6.00%, 12/01/18 ^(a)	1,300	1 245 160
Sales Tax Receipts, 5.25%, 12/01/36	3,185	1,345,162 3,457,063
Sales Tax Receipts, 5.25%, 12/01/30 Sales Tax Receipts, 5.25%, 12/01/40	3,000	3,457,003
City of Chicago Illinois Transit Authority, Refunding RB, Federal Transit Administration,	3,000	3,232,730
Section 5309 (AGM), 5.00%, 06/01/28	3,000	3,170,220
City of Chicago Illinois Wastewater Transmission, RB, 2nd Lien, 5.00%, 01/01/42	1,480	1,564,849
County of Cook Illinois Community College District No. 508, GO, City College of Chicago:		
5.50%, 12/01/38	855	909,378
5.25%, 12/01/43	1,430	1,480,021
Illinois Finance Authority, RB, Series A:		
Carle Foundation, 6.00%, 08/15/41	1,885	2,094,122
Chicago LLC, University of Illinois at Chicago Project, 5.00%, 02/15/47	115	120,377
Chicago LLC, University of Illinois at Chicago Project, 5.00%, 02/15/50 Railsplitter Tobacco Settlement Authority, RB ^(a) :	60	62,570
5.50%, 06/01/21	915	1,020,673
6.00%, 06/01/21	260	294,109
State of Illinois, GO:	200	27 1,107
5.25%, 02/01/31	610	630,301
		•

5.25%, 02/01/32	1,000	1,033,280
5.50%, 07/01/33	1,000	1,039,180
5.50%, 07/01/38	270	279,804
T. W		27,954,984
Indiana 1.9%		
Indianapolis Local Public Improvement Bond Bank, Refunding RB, Waterworks Project,		
Series A (AGC):		
5.50%, 01/01/19 ^(a)	470	486,008
5.50%, 01/01/38	1,945	2,006,462
		2,492,470
Kentucky 0.7%		2,472,470
Kentucky State Property & Building Commission, Refunding RB, Project No. 93 (AGC) ^(a) :		
5.25%, 02/01/19	900	930,672
5.25%, 02/01/19	900	930,072
Louisiana 1.0%		
City of New Orleans Louisiana Aviation Board, Refunding GARB, Restructuring ^(a) :		
Series A-1 (AGC), 6.00%, 01/01/19	375	389,314
Series A-2 (AGC), 6.00%, 01/01/19	150	155,725
Tobacco Settlement Financing Corp., Refunding RB, Asset-Backed, Series A,	100	100,120
5.50%, 05/15/29	790	823,346
3.50 70, 05/15/27	170	023,340
		1,368,385

SCHEDULES OF INVESTMENTS 25

Schedule of Investments (unaudited) (continued) BlackRock Municipal Income Investment Quality Trust (BAF)

February 28, 2018

Security Massachusetts 1.0%	Par (000)	
Massachusetts Development Finance Agency, RB, Emerson College Issue, Series A, 5.00%, 01/01/47	\$ 695	\$ 764,146
Massachusetts Development Finance Agency, Refunding RB, Emmanuel College Issue, Series A, 5.00%, 10/01/35	500	547,400
		1,311,546
Michigan 2.3% City of Detroit Michigan Water Supply System Revenue, RB, 2nd Lien, Series B (AGM): 6.25%, 07/01/19 ^(a)	1,695	
6.25%, 07/01/36 Royal Oak Hospital Finance Authority Michigan, Refunding RB, William Beaumont Hospital, Series V, 8.25%, 09/01/18 ^(a)	1,205	-, -
		3,050,119
Minnesota 2.9% City of Minneapolis Minnesota, Refunding RB, Fairview Health Services, Series B (AGC): 6.50%, 11/15/18 ^(a)	565	585,187
6.50%, 11/15/38	3,115	•
Mississippi 2.1%		3,802,079
Mississippi 2.176 Mississippi Development Bank, RB, Jackson Water & Sewer System Project (AGM), 6.88%, 12/01/40	1,000	1,220,820
Mississippi State University Educational Building Corp., Refunding RB: Mississippi State University Facilities Refinancing, Series A, 4.00%, 08/01/43	330	337,009
Mississippi State University Improvement Project, 5.25%, 08/01/23 ^(a)	1,000	1,163,730
Montana 0.2%		2,721,559
Montana State Board of Regents, RB, Montana State University Facilities Improvement: 3.25%, 11/15/37 3.38%, 11/15/47	80 210	*
		276,741
Nevada 1.6% County of Clark Nevada Water Reclamation District, GO, Series A, 5.25%, 07/01/19 ^(a)	2,000	•
New Jersey 5.0% New Jersey Health Care Facilities Financing Authority, RB, Virtua Health, Series A (AGC), 5.50%, 07/01/38 New Jersey Housing & Mortgage Finance Agency, RB, S/F, Series CC, 5.25%, 10/01/29 New Jersey Transportation Trust Fund Authority, RB, Transportation System:	1,300 1,455	

Series A (AGC), 5.50%, 12/15/38 Series AA, 5.50%, 06/15/39	2,000 1,620	2,056,020 1,725,899
N. W. 1. 200		6,624,547
New York 5.9% City of New York New York Transitional Finance Authority, BARB, Fiscal 2009, Series S-4 (AGC), 5.50%, 01/15/29 Metropolitan Transportation Authority, RB:	2,465	2,550,462
Series A, 5.25%, 11/15/21 ^(a) Series A-1, 5.25%, 11/15/39 Metropolitan Transportation Authority, Refunding RB, Series D, 4.00%, 11/15/46	1,565 1,000 1,890	1,761,721 1,140,710 1,926,458
Westchester New York Tobacco Asset Securitization, Refunding RB, Tobacco Settlement Bonds, Sub-Series C, 4.00%, 06/01/42	430	415,070
		7,794,421
Security Ohio 9.46	Par (000)	Value
Ohio 0.4% State of Ohio Turnpike Commission, RB, Junior Lien, Infrastructure Projects, Series A-1, 5.25%, 02/15/31	\$ 470 5	527,758
Oklahoma 0.8% Oklahoma Development Finance Authority, RB, Provident Oklahoma Education Resources, Inc., Cross Village Student Housing Project, Series A, 5.25%, 08/01/57	990	1,077,338
Oregon 0.2% County of Clackamas Oregon School District No. 12 North Clackamas, GO, CAB, Series A, 0.00%, 06/15/38 ^(c)	510	217,423
Pennsylvania 3.4%		
Commonwealth Financing Authority, RB, Tobacco Master Settlement Payment, 5.00%, 06/01/32	390	435,006
Pennsylvania Housing Finance Agency, RB, S/F Housing Mortgage, Series 123-B, 4.00%, 10/01/42	535	540,414
Pennsylvania Turnpike Commission, RB, Series C, 5.00%, 12/01/43 Township of Bristol Pennsylvania School District, GO, 5.25%, 06/01/37	1,720 1,500	1,871,859 1,669,590
		4,516,869
Rhode Island 1.3% Rhode Island Health & Educational Building Corp., RB, Series A, 4.00%, 09/15/42	1,645	1,684,332
South Carolina 2.6%		
County of Charleston South Carolina, RB, Special Source, 5.25%, 12/01/38	1,525	1,757,852
State of South Carolina Public Service Authority, RB, Series E, 5.00%, 12/01/48 State of South Carolina Public Service Authority, Refunding RB, Series E, 5.25%, 12/01/55	305 1,275	327,466 1,400,677
TD 12.007		3,485,995
Texas 13.0% Austin Community College District Public Facility Corp., RB, Educational Facilities Project, Round Rock Campus, 5.25%, 08/01/18 ^(a)	1,000	1,015,940
City of Beaumont Texas, GO, Certificates of Obligation, 5.25%, 03/01/37	980	1,100,961

City of Frisco Texas ISD, GO, School Building (AGC), 5.50%, 08/15/41	3,365	3,551,690
City of Houston Texas Combined Utility System Revenue, Refunding RB, Combined 1st		
Lien, Series A (AGC):		
5.38%, 05/15/19 ^(a)	945	987,998
6.00%, 05/15/19 ^(a)	4,565	4,806,580
6.00%, 11/15/35	135	142,228
6.00%, 11/15/36	115	121,157
5.38%, 11/15/38	55	57,395
County of Tarrant Texas Cultural Education Facilities Finance Corp., Refunding RB,		
Christus Health, Series A (AGC):		
6.50%, 01/01/19 ^(a)	205	213,493
6.50%, 07/01/37	795	823,095
Lower Colorado River Authority, Refunding RB, 5.50%, 05/15/33	1,000	1,151,260
North Texas Tollway Authority, Refunding RB, 1st Tier(a):		
(AGM), 6.00%, 01/01/21	1,000	1,117,130
Series K-1 (AGC), 5.75%, 01/01/19	1,500	1,553,535
Red River Texas Education Financing Corp., RB, Texas Christian University Project,		
5.25%, 03/15/38	440	494,481
		17,136,943
Virginia 1.1%		
City of Lexington Virginia IDA, RB, Washington & Lee University, 5.00%, 01/01/43	370	405,420

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2018 BLACKROCK SEMI-ANNUAL REPORT TO SHAREHOLDERS

Schedule of Investments (unaudited) (continued)	BlackRock Municipal Income Investment Quality Trust (BAF)
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February 28, 2018

(Percentages shown are based on Net Assets)

Security Virginia (continued)		Par (000)	Value
State of Virginia Public School Authority, RB, Fluvanna County School Financing, 6.50%, 12/01/18 ^(a)	\$	1,000	\$ 1,038,440
Washington 1.5%			1,443,860
City of Seattle Washington Municipal Light & Power, Refunding RB, Series A, 5.25%, 02/01/21 ^(a) State of Washington, GO, Various Purposes, Series B, 5.25%, 02/01/21 ^(a)		1,025 795	1,127,695 874,651
			2,002,346
Total Municipal Bonds 101.7% (Cost \$126,123,717)			134,395,379
Municipal Bonds Transferred to Tender Option Bond Trusts ^(d)			
California 12.7% Fremont Union High School District, GO, Refunding Series A, 4.00%, 08/01/46 Sacramento Area Flood Control Agency, Refunding, Consolidated Capital Assessment		1,640	1,705,247
District No. 2, Series A, 5.00%, 10/01/43 San Marcos Unified School District, GO, Election of 2010, Series A, 5.25%, 08/01/21 ^(a)		2,775 10,680	3,162,529 11,936,182
Connecticut 1.1%			16,803,958
State of Connecticut Health & Educational Facility Authority, Refunding RB, Trinity Health Credit Group, 5.00%, 12/01/45		1,306	1,455,604
District of Columbia 0.6% District of Columbia Water & Sewer Authority, Refunding RB, Series A, 6.00%, 10/01/18 ^{(a)(e)}		759	779,618
Georgia 0.8% County of Dalton Whitfield Joint Development Authority, RB, Hamilton Health Care System Obligation, 4.00%, 08/15/48		1,025	1,025,819
Idaho 1.3% Idaho State Building Authority, RB, State Office Campus Project, Series A, 4.00%, 09/01/48		1,700	1,757,052

Illinois 5.4%

State of Illinois Toll Highway Authority, RB:

Series A, 5.00%, 01/01/40 Series B, 5.00%, 01/01/40 Series C, 5.00%, 01/01/38	825 3,329 2,252	921,219 3,722,659 2,503,439
Michigan 2.2%		7,147,317
Michigan State Building Authority, Refunding RB, Facilities Program, Series I, 5.00%, 10/15/45	2,650	2,970,889
Nevada 4.9% County of Clark Nevada Water Reclamation District, GO, Limited Tax,		
6.00%, 07/01/18 ^(a) Las Vegas Valley Water District, GO, Refunding, Series C, 5.00%, 06/01/28	2,000 4,100	2,031,050 4,479,414
Das Vegas Valley Water Bistriet, GG, Refullaling, Beries C, 3.00%, 00/01/20	1,100	6,510,464
New Jersey 6.7% New Jersey EDA, RB, School Facilities Construction (AGC) ^(a) :		0,310,404
6.00%, 12/15/18	986	1,021,347
6.00%, 12/15/18 New Jersey State Turnpike Authority, RB, Series A, 5.00%, 07/01/22 ^{(a)(e)}	14 6,020	14,453 6,771,085
Security	Par (000)	Value
New Jersey (continued) New Jersey Transportation Trust Fund Authority, RB, Transportation System, Series B,		
5.25%, 06/15/36 ^(e)	\$ 1,000 \$	1,052,161
New York 14.4%		8,859,046
City of New York New York Municipal Water Finance Authority, Refunding RB: Series FF, 5.00%, 06/15/45	3,019	3,326,053
Water & Sewer System, 2nd General Resolution, Series BB, 5.25%, 06/15/44 City of New York New York Transitional Finance Authority, BARB, Fiscal 2009, Series	4,993	5,536,941
S-3, 5.25%, 01/15/39	900	927,182
Hudson Yards Infrastructure Corp., RB, Fiscal 2012, Series A, 5.75%, 02/15/47 ^(e) Metropolitan Transportation Authority, Refunding RB, Series C-1, 5.25%, 11/15/56	1,000 2,540	1,104,107 2,884,945
New York Liberty Development Corp., ARB, 1 World Trade Center Port Authority Consolidated Bonds, 5.25%, 12/15/43	2,955	3,262,779
New York Liberty Development Corp., Refunding RB, 4 World Trade Center Project, 5.75%, 11/15/51 ^(e)	1,740	1,951,592
		18,993,599
North Carolina 2.0% North Carolina Capital Facilities Finance Agency, Refunding RB, Duke University Project,		
Series B, 5.00%, 10/01/55	2,400	2,654,316
Pennsylvania 3.5% County of Westmoreland Pennsylvania Municipal Authority, Refunding RB, (BAM),		
5.00%, 08/15/38 Pennsylvania Turnpike Commission, RB, Sub-Series A, 5.50%, 12/01/42	1,349 1,094	1,505,002 1,253,021
Pennsylvania Turnpike Commission, Refunding RB, Sub Series B-2 (AGM), 5.00%, 06/01/35	1,640	1,850,789
	1,070	1,050,707

Rhode Island 1.5%		4,608,812
Rhode Island Health & Educational Building Corp., RB, Series A, 4.00%, 09/15/47	1,982	2,018,190
Texas 5.7% County of Tarrant Texas Cultural Education Facilities Finance Corp., RB, Baylor Health Care System Project, Series A, 5.00%, 11/15/38 North Texas Tollway Authority, RB, Special Projects System, Series A, 5.50%, 09/01/21 ^(a)	4,456 2,310	4,889,431 2,592,317
Utah 0.8%		7,481,748
City of Riverton Utah, RB, IHC Health Services, Inc., 5.00%, 08/15/41	1,005	1,047,078
Virginia 1.2% Hampton Roads Transportation Accountability Commission, RB, Transportation Fund, Senior Lien, Series A, 5.50%, 07/01/57 ^(e)	1,337	1,581,381
Total Municipal Bonds Transferred to Tender Option Bond Trusts 64.8% (Cost \$82,473,131)		85,694,891
Total Long-Term Investments 166.5% (Cost \$208,596,848)		220,090,270

Schedules of Investments 27

Schedule of Investments (unaudited) (continued) BlackRock Municipal Income Investment Quality Trust (BAF)

February 28, 2018

Security		Value
Short-Term Securities 1.4% BlackRock Liquidity Funds, MuniCash, Institutional Class, 0.94% ^{(f)(g)}	1,835,929	\$ 1,836,113
Total Short -Term Securities 1.4% (Cost \$1,836,102)		1,836,113
Total Investments 167.9% (Cost \$210,432,950) Other Assets Less Liabilities 1.7% Liability for TOB Trust Certificates, Including Interest Expense and Fees Payable VMTP Shares at Liquidation Value (31.9)%	(37.7)%	221,926,383 2,326,474 (49,840,636) (42,200,000)
Net Assets Applicable to Common Shares 100.0%		\$ 132,212,221

- (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 Trust. 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 Trust could ultimately be required to pay under the agreements, which expire between May 7, 2018 to January 1, 2026, is \$8,408,847. See Note 4 of the Notes to Financial Statements for details.
- (f) Annualized 7-day yield as of period end.
- (g) During the year ended February 28, 2018, investments in issuers considered to be an affiliate of the Trust for purposes of Section 2(a)(3) of the Investment Company Act of 1940, as amended, were as follows:

								Cho	ange
									in
	Shares		Shares				NetU	nreal	lized
	Held at	Net	Held at	Value at		$R\epsilon$	ealiz Ad pp	recia	ition
Affiliated	08/31/17	Activity	02/28/18	02/28/18	Incomai	in (L	oss()DPepi	reciai	tion)
BlackRock Liquidity									
Funds, MuniCash,									
Institutional Class	189,247	1,646,682	1,835,929	\$1,836,113	\$ 3,908	\$	(184)	\$	30

⁽a) Includes net capital gain distributions, if applicable.

Derivative Financial Instruments Outstanding as of Period End

Futures Contracts

						Value/	
					Unrealized		
		Expiration	Notional		Notional Appreci		
	Number of						
Description	Contracts	Date	Amount (000)		nount (000) (Depreciati		
Short Contracts:							
10-Year U.S. Treasury Note	28	06/20/18	\$	3,361	\$	2,624	
Long U.S. Treasury Bond	34	06/20/18		4,877		(20,219)	
5-Year U.S. Treasury Note	33	06/29/18		3,760		6,356	
					\$	(11,239)	

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 as follows:

				Foreign	Interest		
	Commodity Contracts	Credit Contracts (Equity I	Currency Exchange Contracts	Rate Contracts C	Other ontracts	Total
Assets Derivative Financial Instruments							
Futures contracts Net unrealized appreciation ^(a)	\$	\$	\$	\$	\$ 8,980	\$	\$ 8,980
Liabilities Derivative Finance Instruments Futures contracts		do.	Φ.	d	4. 20.210	ф	0.20.210
Net unrealized depreciation ^(a)	\$	\$	\$	\$	\$ 20,219	\$	\$ 20,219

⁽a) Includes cumulative appreciation (depreciation) on futures contracts, if any, as reported in the Schedule of Investments. Only current day s variation margin is reported within the Statements of Assets and Liabilities.

Schedule of Investments (unaudited) (continued) BlackRock Municipal Income Investment Quality Trust (BAF)

February 28, 2018

For the six months ended February 28, 2018, the effect of derivative financial instruments in the Statements of Operations was as follows:

		G. Pr	F '.	Foreign Currency	Interest	0.1	
	Commodity	Credit	1 2	Exchange	Rate	Other	T-4-1
	Contracts (contracts (contracts	Contracts	Contracts C	ontracts	Total
Net Realized Gain (Loss)							
from:							
Futures contracts	\$	\$	\$	\$	\$ 722,187	\$	\$722,187
Net Change in Unrealized	Appreciation (Depreciati	ion) on:				
Futures contracts	\$	\$	\$	\$	\$ 33,380	\$	\$ 33,380

Average Quarterly Balances of Outstanding Derivative Financial Instruments

Futures contracts:

Average notional value of contracts short

\$ 9,698,270

For more information about the Trust 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 Trust s policy regarding valuation of investments and derivative financial instruments, refer to the Notes to Financial Statements.

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

	Level 1	Level 2	Level 3	Total
Assets:				
Investments: Long-Term Investments ^(a)	\$	\$ 220,090,270	\$	\$ 220,090,270
Short-Term Securities	1,836,113	Ψ 220,070,270	Ψ	1,836,113
	\$ 1,836,113	\$ 220,090,270	\$	\$ 221,926,383

Derivative Financial Instruments(b)

Assets: Interest rate contracts	\$ 8,980	\$ \$	\$ 8,980
Liabilities: Interest rate contracts	(20,219)		(20,219)
	\$ (11,239)	\$ \$	\$ (11,239)

The Trust 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	\$	\$ (49,716,592) (42,200,000)	\$	\$ (49,716,592) (42,200,000)
	\$	\$ (91,916,592)	\$	\$ (91,916,592)

During the six months ended February 28, 2018, there were no transfers between levels.

See notes to financial statements.

SCHEDULES OF INVESTMENTS 29

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

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

Schedule of Investments (unaudited)

BlackRock Municipal Income Quality Trust (BYM)

February 28, 2018

Security Municipal Bonds	Par (000)	Value
Alabama 3.7% City of Birmingham Alabama, GO, Convertible CAB, Series A1, 0.00%, 03/01/45 ^(a) City of Birmingham Alabama Airport Authority, ARB, (AGM), 5.50%, 07/01/40 City of Birmingham Alabama Special Care Facilities Financing Authority, PR, Children and Company Authority, PR, Children and Care Facilities Financing Facilities Facilities Facilities Facilities Financing Facilities	\$ 1,165 5,800	\$ 1,221,957 6,269,510
City of Birmingham Alabama Special Care Facilities Financing Authority, RB, Children s Hospital (AGC), 6.00%, 06/01/19 ^(b) County of Tuscaloosa Board of Education, RB, Special Tax School Warrants,	1,495	1,577,778
5.00%, 02/01/43 State of Alabama Docks Department, Refunding RB, 6.00%, 10/01/20 ^(b)	1,005 3,800	1,127,731 4,216,898
		14,413,874
Alaska 0.3% Alaska Industrial Development & Export Authority, RB, Providence Health Services, Series A, 5.50%, 10/01/41	1,070	1,162,395
Arizona 0.5% County of Maricopa Arizona IDA, Refunding RB, Banner Health Obligation Group, Series A, 5.00%, 01/01/38	440	493,649
State of Arizona, COP, Department of Administration, Series A (AGM): 5.00%, 10/01/27	1,250	1,311,637
5.25%, 10/01/28	250	263,378
California 14.1%		2,068,664
California Health Facilities Financing Authority, RB, St. Joseph Health System, Series A, 5.75%, 07/01/39 California Health Facilities Financing Authority, Refunding RB, Kaiser Permanente,	625	658,400
Sub-Series A-2, 5.00%, 11/01/47 California Infrastructure & Economic Development Bank, RB, Bay Area Toll Bridges, 1st	1,465	1,858,939
Lien, Series A (AMBAC), 5.00%, 01/01/28 ^(b) California Statewide Communities Development Authority, RB, Kaiser Permanente,	10,100	12,406,941
Series A, 5.00%, 04/01/42	1,620	1,771,535
Chaffey Joint Union High School District, GO, Election of 2012, Series C, 5.25%, 08/01/47	2,000	2,324,160
City of Los Angeles Department of Airports, RB, Sub-Series B, 5.00%, 05/15/37 Coast Community College District, GO, CAB, Election of 2002, Series C (AGM),	875	1,007,939
5.00%, 08/01/18 ^{(a)(b)} Los Angeles Unified School District California, GO, Election of 2008, Series B-1,	7,450	7,567,337
5.25%, 07/01/42 ^(c) Mount San Antonio Community College District, GO, Refunding, CAB, Election of 2008,	3,430	4,056,112
Series A, 0.00%, 08/01/43 ^(a) San Diego California Unified School District, GO, Election of 2008 ^(d) :	1,580	1,283,260
CAB, Series C, 0.00%, 07/01/38	2,000	908,380

CAB, Series G, 0.00%, 07/01/34		725		343,338
CAB, Series G, 0.00%, 07/01/35		775		344,658
CAB, Series G, 0.00%, 07/01/36		1,155		482,374
CAB, Series G, 0.00%, 07/01/37		770		302,102
CAB, Series K-2, 0.00%, 07/01/38		1,745		792,562
CAB, Series K-2, 0.00%, 07/01/39		2,115		921,844
CAB, Series K-2, 0.00%, 07/01/40		2,715		1,134,571
San Diego California Unified School District, GO, Refunding, CAB, Series R-1,				
0.00%, 07/01/31 ^(d)		1,400		886,186
San Leandro Unified School District, GO, Election of 2016, Series A (BAM),		,		,
5.25%, 08/01/46		1,820		2,117,934
San Marcos Schools Financing Authority, Refunding LRB, (AGM), 5.00%, 08/15/35		1,000		1,157,300
22.25, (12.12), 0100 /c, 00/10/00		Par		1,107,000
Security		(000)		Value
California (continued)		(000)		v citie
State of California, GO, Refunding, Various Purposes, 5.00%, 10/01/41	\$	1,100	\$	1,211,463
State of California, GO, Various Purposes, 5.00%, 04/01/42		3,000	Ψ	3,285,510
State of California Public Works Board, LRB, Various Capital Projects, Series I,		3,000		3,203,310
5.50%, 11/01/33		1,415		1,636,221
Washington Township Health Care District, Refunding RB, Series B, 5.00%, 07/01/30		1,500		1,675,185
Yosemite Community College District, GO, CAB, Election of 2004, Series D,		1,500		1,073,183
	1	0,000		4 760 500
0.00%, 08/01/37 ^(d)	1	0,000		4,760,500
				54004751
				54,894,751
Colorado 0.6%		0.60		1 000 040
Regional Transportation District, COP, Refunding, Series A, 5.38%, 06/01/31		960		1,028,842
Regional Transportation District, COP, Series A, 5.00%, 06/01/39		1,305		1,432,120
				2,460,962
District of Columbia 4.9%				
District of Columbia, GO, Series D:				
5.00%, 06/01/38		2,500		2,877,075
5.00%, 06/01/41		2,000		2,280,880
District of Columbia Tobacco Settlement Financing Corp., Refunding RB, Asset-Backed,				
6.75%, 05/15/40		9,500		9,991,720
Washington Metropolitan Area Transit Authority, RB, Series B, 5.00%, 07/01/42		3,350		3,824,226
				18,973,901
Florida 9.8%				
County of Brevard Florida Health Facilities Authority, Refunding RB, Health First, Inc.				
Project, 5.00%, 04/01/39		1,795		1,937,523
County of Broward Florida School Board, COP, Series A (AGM), 5.25%, 07/01/18(b)		1,400		1,418,060
County of Broward Florida Water & Sewer Utility, Refunding RB, Series A,				
5.25%, 10/01/18 ^(b)		6,750		6,904,845
County of Miami-Dade Florida, RB, Seaport Department, Series A, 6.00%, 10/01/38		2,770		3,212,535
County of Miami-Dade Florida Aviation, Refunding ARB:				
Aviation, Miami International Airport, Series A-1, 5.50%, 10/01/41		5,000		5,444,500
Series A, 5.50%, 10/01/36		5,000		5,288,550
County of Miami-Dade Florida Educational Facilities Authority, RB, University of Miami,				
Series A, 5.00%, 04/01/40		3,910		4,318,751
		685		759,357

County of Miami-Dade Florida Health Facilities Authority, Refunding RB, Nicklaus		
Children s Hospital Project, 5.00%, 08/01/42		
County of Miami-Dade Florida Transit System, RB, Surtax (AGM), 5.00%, 07/01/18 ^(b)	1,300	1,315,912
County of Orange Florida Health Facilities Authority, Refunding RB, Presbyterian		
Retirement Communities Project:		
5.00%, 08/01/41	630	690,896
5.00%, 08/01/47	1,845	2,017,563
County of Sarasota Florida Public Hospital District, RB, Sarasota Memorial Hospital		
Project, Series A, 5.63%, 07/01/39	300	313,188
Reedy Creek Improvement District, GO, Series A, 5.25%, 06/01/33	1,340	1,519,399
South Miami Health Facilities Authority, Refunding RB, Baptist Health South Florida		
Obligated Group, 5.00%, 08/15/42	710	790,841
Tohopekaliga Water Authority, Refunding RB, Series A, 5.25%, 10/01/21(b)	2,000	2,238,200
		38,170,120

2018 BLACKROCK SEMI-ANNUAL REPORT TO SHAREHOLDERS

Schedule of Investments (unaudited) (continued)

BlackRock Municipal Income Quality Trust (BYM)

February 28, 2018

	Par	
Security 2.00%	(000)	Value
Georgia 2.9% City of Atlanta Coorgia Department of Assistian Refunding CARR Social C		
City of Atlanta Georgia Department of Aviation, Refunding GARB, Series C, 6.00%, 01/01/30	\$ 7,500	\$ 8,382,900
County of Dalton Whitfield Joint Development Authority, RB, Hamilton Health Care	\$ 7,300	\$ 6,362,900
System Obligation, 4.00%, 08/15/48	1,655	1,656,324
County of Gainesville Georgia & Hall Hospital Authority, Refunding RB, Northeast Georgia		1,030,324
Health System, Inc. Project, Series A, 5.50%, 08/15/54	545	625,981
Private Colleges & Universities Authority, RB, Savannah College of Art & Design:	343	023,761
5.00%, 04/01/33	155	169,138
5.00%, 04/01/44	595	642,469
3.00 /0, 0 11 0 11 1 1	373	012,10)
		11,476,812
Hawaii 1.4%		11,170,012
State of Hawaii Harbor System, RB, Series A, 5.50%, 07/01/35	5,000	5,391,650
	2,000	-,-,-,-,-
Illinois 12.6%		
City of Chicago Illinois O Hare International Airport, ARB, Senior Lien, Series D,		
5.25%, 01/01/42	3,300	3,789,324
City of Chicago Illinois O Hare International Airport, GARB, 3rd Lien:		
5.63%, 01/01/21 ^(b)	1,230	1,361,388
5.63%, 01/01/35	295	322,571
City of Chicago Illinois O Hare International Airport, Refunding GARB, Senior Lien,		
Series D, 5.25%, 01/01/34	9,800	10,896,130
City of Chicago Illinois Transit Authority, RB:		
5.25%, 12/01/49	3,500	3,860,640
Sales Tax Receipts, 5.25%, 12/01/36	650	705,523
Cook County Community College District No. 508, GO, City College of Chicago,		
5.13%, 12/01/38	7,700	8,015,931
County of Cook Illinois Community College District No. 508, GO, City College of Chicago:		
5.50%, 12/01/38	1,000	1,063,600
5.25%, 12/01/43	500	517,490
County of Cook Illinois Forest Preserve District, GO, Refunding, Limited Tax Project,		
Series B, 5.00%, 12/15/37	210	222,856
Illinois Finance Authority, RB, Chicago LLC, University of Illinois at Chicago Project,		
Series A:	700	720.020
5.00%, 02/15/37	700	738,829
5.00%, 02/15/47	480	502,445
5.00%, 02/15/50	240	250,279
Illinois Finance Authority, Refunding RB:	2 120	2 120 000
Silver Cross Hospital & Medical Centers, Series C, 4.13%, 08/15/37	3,130	3,130,908
Silver Cross Hospital & Medical Centers, Series C, 5.00%, 08/15/44 University of Chicago Medical Center, Series P, 4.00%, 08/15/41	390	411,567
University of Chicago Medical Center, Series B, 4.00%, 08/15/41	900	891,900
Railsplitter Tobacco Settlement Authority, RB:		

6.00%, 06/01/21 ^(b)	710	803,145
5.00%, 06/01/28	365	413,976
State of Illinois, GO:		
5.25%, 07/01/29	8,345	8,650,177
5.50%, 07/01/33	880	914,478
5.50%, 07/01/38	1,475	1,528,557
		10 001 =11
T. U		48,991,714
Indiana 2.0%	(55	(70.000
Carmel Local Public Improvement Bond Bank, RB, Series B-1, 4.00%, 07/15/37	655	678,829
Indiana Finance Authority, RB, CWA Authority Project, 1st Lien, Series A, 5.25%, 10/01/38	1,100 <i>Par</i>	1,215,291
Security	(000)	Value
Indiana (continued)	(000)	vaine
Indianapolis Local Public Improvement Bond Bank, Refunding RB, Waterworks Project,		
Series A (AGC):		
5.50%, 01/01/19 ^(b)	\$ 1,125	\$ 1,163,317
5.50%, 01/01/38	4,625	4,771,150
	•	
		7,828,587
Iowa 2.2%		
Iowa Finance Authority, RB, Iowa Health Care Facilities:		
Genesis Health System, 5.50%, 07/01/33	3,000	3,428,190
Series A (AGC), 5.63%, 08/15/19 ^(b)	5,000	5,292,300
77		8,720,490
Kentucky 0.4%		
State of Kentucky Property & Building Commission, Refunding RB, Project No. 93 (AGC):	1 220	1 275 226
5.25%, 02/01/19 ^(b)	1,330	1,375,326
5.25%, 02/01/29	170	175,653
		1,550,979
Maryland 1.0%		1,330,979
Maryland Health & Higher Educational Facilities Authority, RB, University of Maryland		
Medical System Issue, 4.00%, 07/01/48	4,000	3,958,160
2730000 2730000 100070, 07701770	.,000	2,523,133
Massachusetts 5.1%		
Massachusetts Development Finance Agency, RB, Series A:		
Emerson College Issue, 5.00%, 01/01/47	2,370	2,605,791
Lesley University, 5.00%, 07/01/35	805	894,282
Lesley University, 5.00%, 07/01/37	815	899,271
Massachusetts Development Finance Agency, Refunding RB:		
Emerson College, Series A, 5.00%, 01/01/40	610	680,150
Emmanuel College Issue, Series A, 5.00%, 10/01/43	420	455,956
Foxborough Regional Charter School Issue, 5.00%, 07/01/37	190	202,681
Umass Memorial Healthcare, 5.00%, 07/01/44	3,700	4,036,774
Massachusetts School Building Authority, RB, Dedicated Sales Tax, Senior Series A,	1 205	1 551 051
5.00%, 05/15/43	1,395	1,551,854
Massachusetts School Building Authority, Refunding RB, Series A, 5.25%, 02/15/48	3,300	3,869,613
Massachusetts State College Building Authority, Refunding RB, Series D, 4.00%, 05/01/40	4,475	4,641,515

		19,837,887
Michigan 6.8%		
City of Detroit Michigan Sewage Disposal System, Refunding RB, 2nd Lien, Series E		
(BHAC), 5.75%, 07/01/18 ^(b)	3,000	3,042,600
City of Lansing Michigan, RB, Board of Water & Light Utilities System, Series A,		
5.50%, 07/01/41	1,100	1,219,669
Michigan Finance Authority, Refunding RB:		
Henry Ford Health System, 5.00%, 11/15/41	2,235	2,458,120
Henry Ford Health System, 3.25%, 11/15/42	995	854,775
Hospital; Trinity Health Credit Group, 5.00%, 12/01/39	9,020	9,804,650
Trinity Health Credit Group, 5.00%, 12/01/21 ^(b)	30	33,382
Trinity Health Credit Group, Series A, 4.00%, 12/01/36	1,900	1,944,631
Royal Oak Hospital Finance Authority Michigan, Refunding RB, Beaumont Health Credit		
Group, Series D, 5.00%, 09/01/39	1,560	1,690,291
State of Michigan Building Authority, Refunding RB, Facilities Program:		
Series I-A, 5.38%, 10/15/36	2,000	2,226,360
Series I-A, 5.38%, 10/15/41	800	887,880
Series II-A, 5.38%, 10/15/36	1,500	1,669,770
Western Michigan University, Refunding RB, General, University and College		
Improvements (AGM), 5.00%, 11/15/39	430	482,172
		26,314,300

SCHEDULES OF INVESTMENTS 31

BlackRock Municipal Income Quality Trust (BYM)

February 28, 2018

(Percentages shown are based on Net Assets)

Security Montana 0.5%	Par (000)	Value
Montana State Board of Regents, RB, Montana State University Facilities Improvement, 5.00%, 11/15/43	\$ 1,755	\$ 2,007,176
Nebraska 1.8% Central Plains Energy Project Nebraska, RB, Gas Project No. 3, 5.25%, 09/01/37	6,345	6,941,430
Nevada 1.9% County of Clark Nevada, ARB, Las Vegas-McCarran International Airport, Series A:		
5.25%, 07/01/42 (AGM), 5.25%, 07/01/39	3,000 4,100	3,182,130 4,348,911
(AGM), 5.25%, 07/01/59	4,100	4,340,911
		7,531,041
New Jersey 7.9%		
New Jersey EDA, RB:	275	202.050
School Facilities Construction Bonds, Series DDD, 5.00%, 06/15/42	375	392,850
Series WW, 5.25%, 06/15/33 Series WW, 5.00%, 06/15/34	170 225	183,306 237,629
Series WW, 5.00%, 06/15/36	1,395	1,467,024
Series WW, 5.25%, 06/15/40	400	423,016
New Jersey EDA, Refunding RB, Sub-Series A:	400	423,010
3.38%, 07/01/30	475	451,202
4.00%, 07/01/32	930	927,945
New Jersey Health Care Facilities Financing Authority, Refunding RB, Hospital Asset		•
Transfer Program, 5.00%, 10/01/37	1,605	1,702,809
New Jersey Transportation Trust Fund Authority, RB:		
5.00%, 06/15/36	5,070	5,299,265
CAB, Transportation System, Series A, 0.00%, 12/15/38 ^(d)	5,845	2,132,548
Transportation Program, Series AA, 5.25%, 06/15/33	1,660	1,764,381
Transportation Program, Series AA, 5.00%, 06/15/38	945	985,266
Transportation System, Series A, 5.50%, 06/15/41	3,000	3,158,820
Transportation System, Series AA, 5.50%, 06/15/39	3,785	4,032,425
Transportation System, Series B, 5.25%, 06/15/36	5,000	5,259,600
Transportation System, Series D, 5.00%, 06/15/32	900	955,719
New Jersey Turnpike Authority, Refunding RB, Series B, 4.00%, 01/01/37	595 720	615,034
South Jersey Port Corp., RB, Sub-Marine Terminal, Series A, 5.00%, 01/01/49	720	773,770
New Mexico 0.1%		30,762,609
New Mexico Hospital Equipment Loan Council, Refunding RB, Presbyterian Healthcare Services, 5.00%, 08/01/44	405	448,258

City of New York New York Transitional Finance Authority, BARB, Fiscal 2009,		
Series S-4, 5.50%, 01/15/33	1,950	2,016,222
City of New York New York Transitional Finance Authority, RB, Future Tax Secured	,	, ,
Fiscal, Sub-Series E-1, 5.00%, 02/01/37	1,465	1,668,064
City of New York New York Transitional Finance Authority, Refunding RB, Future Tax	1.650	1 0 4 5 0 0 4
Secured, Series B, 5.00%, 11/01/32 Hudson Yards Infrastructure Corp., RB, Senior, Fiscal 2012:	1,650	1,845,904
5.75%, 02/15/21 ^(b)	480	534,571
5.75%, 02/15/47	290	317,356
Hudson Yards Infrastructure Corp., Refunding RB, Series A, 5.00%, 02/15/39	710	807,014
Metropolitan Transportation Authority, Refunding RB, Series B, 5.00%, 11/15/37	1,570	1,775,466
New York City Water & Sewer System, Refunding RB, Second Genration Resolution,	1.500	1 724 460
5.00%, 06/15/37	1,500 <i>Par</i>	1,724,460
Security	(000)	Value
New York (continued)	()	,
State of New York Dormitory Authority, RB, Education, Series B, 5.75%, 03/15/19(b)	\$ 1,300	\$ 1,358,097
		10015151
North Carolina 0.2%		12,047,154
North Carolina Wedical Care Commission, Refunding RB, The United Methodist Retirement	t	
Homes, Series A, 5.00%, 10/01/42	700	762,601
		,
Ohio 0.7%		
County of Lucas Ohio, Refunding RB, Promedica Healthcare, Series A, 6.50%, 11/15/21(b)	610	710,802
State of Ohio Turnpike Commission, RB, Junior Lien, Infrastructure Projects, Series A-1: 5.25%, 02/15/32	780	873,538
5.25%, 02/15/33	1,095	1,223,619
0.20 /0, 02.10/00	1,000	1,220,019
		2,807,959
Oregon 0.4%		
Counties of Washington & Multnomah Oregon School District No. 48J Beaverton, GO,	045	1 067 240
Convertible CAB, Series D, 0.00%, 06/15/36 ^(a) County of Clackamas Oregon School District No. 12 North Clackamas, GO, CAB, Series A,	945	1,067,340
0.00%, 06/15/38 ^(d)	1,115	475,347
	, -	,-
		1,542,687
Pennsylvania 5.5%		
Commonwealth Financing Authority, RB, Tobacco Master Settlement Payment: 5.00%, 06/01/33	790	076 001
5.00%, 06/01/34	1,750	876,884 1,934,590
(AGM), 4.00%, 06/01/39	3,230	3,242,112
Pennsylvania HFA, RB, S/F Housing Mortgage, Series 118-B, 4.05%, 10/01/40	1,770	1,797,205
Pennsylvania Higher Educational Facilities Authority, Refunding RB, Thomas Jefferson	-,	-,.,.,
University, Series A, 5.25%, 09/01/50	4,245	4,702,526
Pennsylvania Turnpike Commission, RB:		
Series A, 5.00%, 12/01/38	695	774,362
Series A-1, 5.00%, 12/01/37	1,230	1,382,274
Series A-1, 5.00%, 12/01/41	2,730	3,031,337
Series B, 5.00%, 12/01/40 Series C, 5.50%, 12/01/23 ^(b)	1,060 630	1,176,134 744,629
Defice C, 3.30 /0, 12/01/23\\	050	144,029

Subordinate, Special Motor License Fund, 6.00%, 12/01/20(b)		693,431
Pennsylvania Turnpike Commission, Refunding RB, Series A-1, 5.00%, 12/01/40	850	940,695
		21,296,179
Rhode Island 1.5%		
Tobacco Settlement Financing Corp., Refunding RB, Series B, 4.50%, 06/01/45	5,855	5,912,379
South Carolina 5.9%		
South Carolina Jobs EDA, Refunding RB, Palmetto Health, Series A (AGM),		
6.50%, 08/01/39	260	294,042
Spartanburg Regional Health Services District, Refunding RB, Series A, 4.00%, 04/15/43	3,500	3,469,725
State of South Carolina Ports Authority, ARB, 5.25%, 07/01/40	5,000	5,357,450
State of South Carolina Public Service Authority, RB, Santee Cooper:		
Series A, 5.50%, 12/01/54	6,960	7,632,336
Series E, 5.50%, 12/01/53	610	668,987

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BlackRock Municipal Income Quality Trust (BYM)

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(Percentages shown are based on Net Assets)

Security South Carolina (continued)		Par (000)	Value
State of South Carolina Public Service Authority, Refunding RB, Series B: Santee Cooper, 5.00%, 12/01/38 (AGM), 5.00%, 12/01/56	\$	2,360 2,845	\$ 2,550,381 3,141,449
			23,114,370
Tennessee 0.0% County of Nashville & Davidson Metropolitan Government Health & Educational Facilities Board, RB, Vanderbilt University Medical Center, Series A, 5.00%, 07/01/40		35	38,604
Texas 13.4%			
City of Houston Texas Combined Utility System Revenue, Refunding RB, 1st Lien,		• • • •	
Series B, 5.00%, 11/15/36		2,890	3,303,530
City of San Antonio Texas Electric & Gas Revenue, RB, Junior Lien, 5.00%, 02/01/38		615	677,884
Coppell Texas ISD, GO, CAB, Refunding (PSF-GTD), 0.00%, 08/15/30 ^(d)		10,030	6,754,703
County of Harris Texas, GO, Refunding, (NPFGC) ^(d) : 0.00%, 08/15/25		7,485	6,187,849
0.00%, 08/15/28		10,915	8,212,664
County of Harris Texas Houston Sports Authority, Refunding RB, CAB, Junior Lien, Series H (NPFGC) ^(d) :		10,713	0,212,004
0.00%, 11/15/38		5,785	2,096,195
0.00%, 11/15/39		6,160	2,091,197
County of Midland Texas Fresh Water Supply District No. 1, RB, CAB, City of Midland		,	, ,
Project, Series A, 0.00%, 09/15/36 ^(d)		2,340	1,082,344
Dallas-Fort Worth International Airport, Refunding ARB, Series F, 5.25%, 11/01/33		1,090	1,239,940
Grand Parkway Transportation Corp., RB, Convertible CAB, Series B, 0.00%, 10/01/46 ^(a) Harris County-Houston Sports Authority, Refunding RB, 3rd Lien, Series A (NPFGC) ^(d) :		2,365	2,169,675
0.00%, 11/15/24 ^(b)		5,965	2,210,271
0.00%, 11/15/38		10,925	3,678,994
Leander ISD, GO, Refunding, CAB, Series D (PSF-GTD), 0.00%, 08/15/38 ^(d) North Texas Tollway Authority, RB ^(b) :		3,775	1,547,184
CAB, Special Project System, Series B, 0.00%, 09/01/31 ^(d)		1,975	842,555
Convertible CAB, Series C, 0.00%, 09/01/31(a)		2,500	2,964,700
Special Projects System, Series A, 6.00%, 09/01/21 North Texas Tollway Authority, Refunding RB:		1,000	1,140,280
1st Tier System, Series A, 6.00%, 01/01/19 ^(b)		510	528,819
1st Tier System, Series A, 6.00%, 01/01/28		115	119,087
Series B, 5.00%, 01/01/40 Texas Municipal Gas Acquisition & Supply Corp. III, RB, Natural Gas Utility		385	418,830
Improvements:		2 105	2 204 242
5.00%, 12/15/31 5.00%, 12/15/32		2,105	2,294,240
5.00%, 12/15/32		2,540	2,764,815

				52,325,756
Utah 0.8% Salt Lake City Corp. Airport Revenue, RB, Series B, 5.00%, 07/01/42		2,575	í	2,915,132
Virginia 1.2% County of Fairfax Virginia IDA, Refunding RB, Health Care-Inova Health, 5.50%, 05/15/19 ^(b) Hampton Roads Transportation Accountability Commission, RB, Transportation Fund, Senior Lien, Series A:)	272,537
5.00%, 07/01/42 5.50%, 07/01/57		900 1,380 <i>Par</i>		1,034,037 1,631,781
Security Virginia (continued)		(000)		Value
Virginia Commonwealth Transportation Board, Refunding RB, Capital Projects, Series A, 4.00%, 05/15/34	\$	1,750	\$	1,852,428
Washington 2.2%				4,790,783
Washington Health Care Facilities Authority, RB: MultiCare Health System, Remarketing, Series B, 5.00%, 08/15/44 MultiCare Health System, Series C (AGC), 5.50%, 08/15/18 ^(b) Providence Health & Services, Series A, 5.25%, 10/01/39 Washington State Housing Finance Commission, Refunding RB, Horizon House Project, 5.00%, 01/01/38 ^(e)		2,000 4,000 675		2,190,580 4,076,120 710,221
		1,400		1,524,670
Wisconsin 1.7% State of Wisconsin Health & Educational Facilities Authority, RB:				8,501,591
Ascension Health Senior Credit Group, Series E, 5.00%, 11/15/33 Marshfield Clinic Health System, Inc. Series C, 4.00%, 02/15/42		1,500 5,000		1,564,890 4,931,600
				6,496,490
Total Municipal Bonds 117.1% (Cost \$427,820,244)				456,457,445
Municipal Bonds Transferred to Tender Option Bond Trusts ^(f)				
Arizona 0.3% City of Phoenix Civic Improvement Corp., Refunding RB, Water System, Junior Lien, Series A, 5.00%, 07/01/19 ^(b)		1,300		1,359,130
California 2.3% California State University, RB, Systemwide, Series A (AGM): 5.00%, 05/01/18 ^{(b)(g)}		3,292		3,313,015
5.00%, 11/01/33 County of San Diego California Water Authority Financing Corp., COP, Refunding Series A (AGM) ^(b) :		86		86,692
5.00%, 05/01/18 5.00%, 05/01/18		808 4,062		812,991 4,087,496

San Diego California Community College District, GO, Election of 2002,		
5.25%, 08/01/19 ^(b)	449	472,314
Comment and 0.40		8,772,508
Connecticut 0.4% State of Connecticut Health & Educational Facility Authority Refunding RR. Trinity		
State of Connecticut Health & Educational Facility Authority, Refunding RB, Trinity	1,561	1 740 022
Health Credit Group, 5.00%, 12/01/45	1,501	1,740,033
District of Columbia 0.3%		
District of Columbia, RB, Series A, 5.50%, 12/01/30 ^(g)	1,080	1,150,987
District of Columbia, KD, Series A, 5.30%, 12/01/300	1,000	1,130,707
Florida 6.0%		
City of Miami Beach Florida, RB, 5.00%, 09/01/45	3,500	3,902,386
County of Miami-Dade Florida Transit System, Refunding RB, Sales Tax,		
5.00%, 07/01/42	1,950	2,131,252
County of Miami-Dade Florida Water & Sewer System, RB, (AGM), 5.00%, 10/01/20(b)	10,101	10,959,018
County of Orange Florida School Board, COP, Series A (AGC), 5.50%, 08/01/19(b)	6,097	6,433,519
		23,426,175
Illinois 5.2%		
Illinois Finance Authority, RB, The Carle Foundation, Series A (AGM), 6.00%, 08/15/41	2,400	2,663,028

Schedules of Investments 33

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(Percentages shown are based on Net Assets)

Security		Par (000)		Value
Illinois (continued) State of Illinois, RB, Build Illinois, Series B, 5.25%, 06/15/19 ^{(b)(g)}	\$	1,400	\$	1,465,442
State of Illinois Toll Highway Authority, RB: Series A, 5.00%, 01/01/38 Series A, 5.00%, 01/01/40		7,714 3,045		8,516,191 3,400,137
Series B, 5.00%, 01/01/40 Series C, 5.00%, 01/01/38		1,170 2,658		1,307,961 2,954,057
W 1.68				20,306,816
Kansas 1.6% County of Wyandotte Kansas Unified School District, GO, Series A, 5.50%, 09/01/47		5,363		6,357,752
Maryland 0.9% City of Baltimore Maryland Water Utility Fund, RB, Sub-Water Projects, Series A, 5.00%, 07/01/41		3,139		3,543,784
Massachusetts 2.3% Commonwealth of Massachusetts, GO, Series A, 5.00%, 03/01/46 Massachusetts Development Finance Agency, Refunding RB, Partners Healthcare System, 4.00%, 07/01/35		1,661		1,858,818
		7,070		7,284,378
Michigan 0.9%				9,143,196
Michigan Finance Authority, RB, Beaumont Health Credit Group, Series A, 5.00%, 11/01/44				2,430,059
Michigan State Building Authority, Refunding RB, Facilities Program, Series I, 5.00%, 10/15/45		960		1,076,246
Navada 290				3,506,305
Nevada 2.8% City of Las Vegas Nevada, GO, Limited Tax, Performing Arts Center, 6.00%, 04/01/19 ^{(b)(g)} County of Clark Nevada Water Reclamation District, GO, Series B, 5.75%, 07/01/19 ^(b) Las Vegas Valley Water District Nevada, GO, Refunding, Water Improvement, Series A,)	4,198 2,024		4,396,095 2,135,515
Las vegas valley water District Nevada, GO, Refunding, water Improvement, Series A, 5.00%, 06/01/46		3,900		4,402,125
N. A. O.G				10,933,735
New Jersey 0.8% County of Hudson New Jersey Improvement Authority, RB, Hudson County Vocational-Technical Schools Project, 5.25%, 05/01/51		920		1,040,400
New Jersey Transportation Trust Fund Authority, RB, Transportation System, Series B, 5.25%, 06/15/36 ^(g)		2,000		2,104,322
				3,144,722

New York 13.6%		
City of New York New York Water & Sewer System, Refunding RB:	6.240	6.057.014
2nd General Resolution, Fiscal 2013, Series CC, 5.00%, 06/15/47 2nd General Resolution, Series FF, 5.00%, 06/15/39	6,240 8,355	6,957,914 9,450,090
Series DD, 5.00%, 06/15/35	0,333 1,845	2,100,391
Metropolitan Transportation Authority, RB, Transportation, Sub-Series D-1,	1,043	2,100,371
5.25%, 11/15/44	3,850	4,433,006
Metropolitan Transportation Authority, Refunding RB, Series C-1, 5.25%, 11/15/56	1,700	1,930,869
New York City Transitional Finance Authority, Refunding RB, Future Tax Secured,	10.500	14001156
Series B, 5.00%, 11/01/30 New York State Urban Development Corp. BB, Demond Income Toy, Congred Durness	12,500	14,031,156
New York State Urban Development Corp., RB, Personal Income Tax, General Purpose, Series A-1, 5.00%, 03/15/43	5,720	6,328,994
Port Authority of New York & New Jersey, Refunding ARB, Consolidated, 198th Series,	3,720	0,520,554
5.25%, 11/15/56	2,561	2,948,275
	Par	
Security	(000)	Value
New York (continued) Triborough Bridge & Tunnel Authority, RB, General, Series A-2, 5.25%, 11/15/34 ^(g) \$	4,500 \$	4 621 297
Triborough Bridge & Tunnel Authority, RB, General, Series A-2, 5.25%, 11/15/34 ^(g) \$	4,300 \$	4,621,387
		52,802,082
Ohio 0.2%		, ,
State of Ohio, RB, Cleveland Clinic Health Obligated Group, Series B,		
5.50%, 01/01/34	620	640,606
Pennsylvania 1.8%		
County of Westmoreland Pennsylvania Municipal Authority, Refunding RB, (BAM),		
5.00%, 08/15/42	1,020	1,133,011
Pennsylvania Turnpike Commission, RB, Sub-Series A, 5.50%, 12/01/42	4,997	5,721,986
		6,854,997
South Carolina 0.2 % South Carolina Public Service Authority, Refunding RB, Series A ^{(b)(g)} :		
5.50%, 01/01/19	48	49,397
5.50%, 01/01/19	553	571,164
		620,561
Texas 1.3% Country of Toward Toward Cultural Education Facilities Finance Country B.P. Bouler		
County of Tarrant Texas Cultural Education Facilities Finance Corp., RB, Baylor Health Care System Project, Series A, 5.00%, 11/15/38	719	789,325
County of Tarrant Texas Cultural Education Facilities Finance Corp., Refunding RB,	717	107,323
Texas Health Resources System, Series A, 5.00%, 02/15/41	3,920	4,380,414
W124 100		5,169,739
Washington 1.0% Washington Health Care Facilities Authority, Refunding RB, Seattle Children s		
Hospital, Series B, 5.00%, 10/01/38	3,210	3,719,299
	- , -	-,,
Wisconsin 1.6%		
Wisconsin Health & Educational Facilities Authority, Refunding RB, Froedtert &		
Community Health, Inc., Obligated Group:	3 520	2 7/12 712
Series A, 5.00%, 04/01/42	3,520	3,748,712

Series C, 5.25%, 04/01/19 ^(b)	2,500	2,601,312
		6,350,024
Total Municipal Bonds Transferred to Tender Option Bond Trusts 43.5% (Cost \$164,837,569)		169,542,451
Total Long-Term Investments 160.6% (Cost \$592,657,813)		625,999,896
Ch4 T C	Shares	
Short-Term Securities 0.3% BlackRock Liquidity Funds, MuniCash, Institutional Class, 0.94% ^{(h)(i)}	990,798	990,897
Total Short-Term Securities 0.3% (Cost \$990,897)		990,897
Total Investments 160.9% (Cost \$593,648,710) Other Assets Less Liabilities 0.8% Liability for TOB Trust Certificates, Including Interest Expense and Fees Payable VMTP Shares at Liquidation Value (35.2)%	(26.5)%	626,990,793 3,009,707 (103,129,814) (137,200,000)
Net Assets Applicable to Common Shares 100.0%		\$ 389,670,686

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BlackRock Municipal Income Quality Trust (BYM)

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- (a) Step-up bond that pays an initial coupon rate for the first period and then a higher coupon rate for the following periods. Rate 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) When-issued security.
- (d) Zero-coupon bond.
- (e) Security exempt from registration pursuant to Rule 144A under the Securities Act of 1933, as amended. These securities may be resold in transactions exempt from registration to qualified institutional investors.
- (f) Represent bonds transferred to a TOB Trust in exchange of cash and residual certificates received by the Trust.

 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 Trust could ultimately be required to pay under the agreements, which expire between June, 15, 2018 to November, 01, 2033, is \$10,516,858. See Note 4 of the Notes to Financial Statements for details.
- (h) Annualized 7-day yield as of period end.
- (i) During the period ended February 28, 2018, investments in issuers considered to be an affiliate of the Trust for purposes of Section 2(a)(3) of the Investment Company Act of 1940, as amended, were as follows:

								Change	
								in	
	Shares		Shares				NetUi	nrealized	!
	Held at	Net	Held at	Value at	Reali zep preci			reciation	
Affiliated	08/31/17	Activity	02/28/18	02/28/18	Incomai	in (Lo	s(Dep)r	eciation)	
BlackRock Liquidity Funds,									
MuniCash, Institutional									
Class	1,889,865	(899,067)	990,798	\$ 990,897	\$17,050	\$	724	\$	

⁽a) Includes net capital gain distributions, if applicable.

Derivative Financial Instruments Outstanding as of Period End

Futures Contracts

						Value/
					L	Inrealized
	Number of	Expiration		Notional	App	oreciation
Description	Contracts	Date	Amo	unt (000)	(Dep	reciation)
Short Contracts:						
10-Year U.S. Treasury Note	157	06/20/18	\$	18,847	\$	16,575

Long U.S. Treasury Bond	185	06/20/18	26,536	(100,041)
5-Year U.S. Treasury Note	50	06/29/18	5,696	8,871
				\$ (74,595)

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:

	Commodity Contracts C	Credit Contracts C	 0	Interest Rate Contracts C	Other ontracts	Total
Assets Derivative Financial						
Instruments						
Futures contracts						
Net unrealized appreciation ^(a)	\$	\$	\$ \$	\$ 25,446	\$	\$ 25,446
Liabilities Derivative Finan Instruments Futures contracts Net unrealized depreciation ^(a)	cial \$	\$	\$ \$	\$ 100,041	\$	\$ 100,041

⁽a) Includes cumulative appreciation (depreciation) on futures contracts, if any, as reported in the Schedule of Investments. Only current day s variation margin is reported within the Statements of Assets and Liabilities. For the six months ended February 28, 2018, the effect of derivative financial instruments in the Statements of Operations was as follows:

	Commodity Contracts C	Credit Contracts C	C EquityE	Foreign Eurrency Exchange Contracts	C	Interest Rate ontracts C	Other ontracts		Total
Net Realized Gain (Loss) from:									
Futures contracts	\$	\$	\$	\$	\$ 2,	617,060	\$	\$2	,617,060
Net Change in Unrealized Appreciation (Depreciation from: Futures contracts	\$	\$	\$	\$	\$	73,976	\$	\$	73,976

SCHEDULES OF INVESTMENTS 35

BlackRock Municipal Income Quality Trust (BYM)

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Average Quarterly Balances of Outstanding Derivative Financial Instruments

Futures contracts:

Average notional value of contracts short

\$37,266,305

For more information about the Trust 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 Trust s policy regarding valuation of investments and derivative financial instruments, refer to the Notes to Financial Statements.

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

•	Level 1	Level 2	Level 3	Total
Assets: Investments: Long-Term Investments ^(a) Short-Term Securities	\$ 990,897	\$ 625,999,896	\$	\$ 625,999,896 990,897
	\$ 990,897	\$625,999,896	\$	\$626,990,793
Derivative Financial Instruments ^(b) Assets:				
Interest rate contracts Liabilities:	\$ 25,446	\$	\$	\$ 25,446
Interest rate contracts	(100,041)			(100,041)
	\$ (74,595)	\$	\$	\$ (74,595)

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

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

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

	Level 1	Level 2	Level 3	Total
Liabilities:				
TOB trust certificates	\$	\$ (102,796,594)	\$	\$ (102,796,594)
VMTP Shares at Liquidation Value		(137,200,000)		(137,200,000)
	\$	\$ (239,996,594)	\$	\$ (239,996,594)

During the six months ended February 28, 2018, there were no transfers between levels.

See notes to financial statements.

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Schedule of Investments (unaudited)	BlackRock Municipal Income Trust II (BLE)		
February 28, 2018	(Percentages shown are based	on Net Assets)	
	Par	** 1	
Security Municipal Bonds	(000)	Value	
Alabama 2.7% Auburn University, Refunding RB, Series A, 4.00%, 06/01/41 ^(a) County of Jefferson Alabama Sewer, Refunding RB:	\$ 1,830	\$ 1,884,388	
Senior Lien, Series A (AGM), 5.00%, 10/01/44 Senior Lien, Series A (AGM), 5.25%, 10/01/48 Sub Lien, Series D, 7.00%, 10/01/51	540 1,320 3,220	589,048 1,455,775	
Sub-Lien, Series D, 7.00%, 10/01/51 Lower Alabama Gas District, RB, Series A, 5.00%, 09/01/46	3,220 1,170	3,908,243 1,403,883	
Arizona 2.8%		9,241,337	
City of Phoenix Arizona IDA, RB, Legacy Traditional Schools Project 5.00%, 07/01/46 ^(b) Salt Verde Financial Corp., RB, Senior:	ets, Series A, 1,825	1,867,322	
5.00%, 12/01/32 5.00%, 12/01/37	5,635 1,000	6,552,378 1,170,160	
		9,589,860	
California 12.4% Bay Area Toll Authority, Refunding RB, San Francisco Bay Area Tol 5.63%, 04/01/19 ^(c)	2,480	2,593,857	
California Health Facilities Financing Authority, RB, Sutter Health, S 6.00%, 08/15/42 California Health Facilities Financing Authority, Refunding RB, St. Jo	3,500	3,821,090	
Series A, 5.00%, 07/01/33 California Municipal Finance Authority, RB, Senior, Caritas Affordat Projects, S/F Housing, Series A:	1,365	1,532,827	
5.25%, 08/15/39 5.25%, 08/15/49	160 395	173,810 426,272	
California Municipal Finance Authority, Refunding RB, Community Series A:		201.252	
5.00%, 02/01/36 5.00%, 02/01/37	345 260	381,263 286,286	
California Pollution Control Financing Authority, RB, Poseidon Reso LP Desalination Project, AMT, 5.00%, 11/21/45 ^(b)	4,880	5,189,685	
California Statewide Communities Development Authority, RB, Lom Medical Center, Series A, 5.00%, 12/01/46 ^(b) City of Los Angeles California Department of Airports, Refunding Al International Airport Series A:	490	516,690	
International Airport, Series A: Senior, 5.00%, 05/15/40	6,500	6,951,425	
5.25%, 05/15/39	860 380	897,332 451,391	

City of Stockton California Public Financing Authority, RB, Delta Water Supply Project, Series A, 6.25%, 10/01/38		
Golden State Tobacco Securitization Corp., Refunding RB, Asset-Backed, Senior Series A-1, 5.75%, 06/01/47 San Marcos Unified School District, GO, CAB, Election of 2010, Series B ^(d) :	1,790	1,803,407
0.00%, 08/01/33 0.00%, 08/01/43 State of California, GO, Various Purposes:	3,000 2,500	1,710,060 902,400
6.00%, 03/01/33 6.50%, 04/01/33 State of California Public Works Board, LRB, Various Capital Projects:	1,760 10,645	1,910,902 11,223,875
Series I, 5.00%, 11/01/38 Sub-Series I-1, 6.38%, 11/01/19 ^(c)		924,008 1,383,680
	_	43,080,260
Security Colorado 0.7%	<i>Par</i> (000)	Value
Colorado Health Facilities Authority, Refunding RB, Catholic Health Initiative, Series A, 5.50%, 07/01/34	\$ 2,330	\$ 2,416,466
Connecticut 0.3% Connecticut State Health & Educational Facility Authority, RB, Ascension Health Senior Credit, Series A, 5.00%, 11/15/40	1,005	1,044,707
Delaware 2.1% County of Sussex Delaware, RB, NRG Energy, Inc., Indian River Power LLC Project,	4.040	4.007.050
6.00%, 10/01/40 Delaware Transportation Authority, RB, U.S. 301 Project, 5.00%, 06/01/55	1,240 1,260	1,305,373 1,387,613
State of Delaware EDA, RB, Exempt Facilities, Indian River Power LLC Project, 5.38%, 10/01/45	4,275	4,445,786
		7,138,772
District of Columbia 4.9% District of Columbia, Refunding RB:		
Georgetown University, 5.00%, 04/01/35	465	526,966
Georgetown University Issue, 5.00%, 04/01/42 Kipp Charter School, Series A, 6.00%, 07/01/23 ^(c)	540 820	603,866 979,080
District of Columbia Tobacco Settlement Financing Corp., Refunding RB, Asset-Backed,	020	777,000
6.75%, 05/15/40 Metropolitan Washington Airports Authority, Refunding RB, Dulles Toll Road, 1st Senior	11,500	12,095,240
Lien, Series A: 5.00%, 10/01/39	550	574,222
5.25%, 10/01/44	2,000	2,093,900
Florida 5.5%		16,873,274
City of Atlantic Beach Florida, RB, Health Care Facilities, Fleet Landing Project, Series B,		
5.63%, 11/15/43	1,445	1,589,861
City of Jacksonville Florida Port Authority, Refunding RB, AMT, 5.00%, 11/01/38 Country of Broward Florida Airport System Revenue, ARB, AMT, 5.00%, 10/01/47	1,665 315	1,795,319 350,459

County of Collier Florida Health Facilities Authority, Refunding RB, Series A, 5.00%,		
05/01/45	1,450	1,600,220
County of Miami-Dade Florida Aviation, Refunding ARB, Miami International Airport:		
Series A (AGC), AMT, 5.25%, 10/01/18 ^(c)	1,385	1,415,138
Series A (AGC), AMT, 5.25%, 10/01/38	240	244,702
Series A-1, 5.38%, 10/01/41	1,255	1,360,006
County of Miami-Dade Florida Water & Sewer System, (AGC), 5.00%, 10/01/20(c)	5,000	5,429,350
Mid-Bay Florida Bridge Authority, RB, Springing Lien, Series A, 7.25%, 10/01/21 ^(c)	3,300	3,895,683
Stevens Plantation Community Development District, RB, Special Assessment, Series A,		
7.10%, 05/01/35 ^{(e)(f)}	1,795	1,256,500
		18,937,238
Georgia 0.8%		
County of Dalton Whitfield Joint Development Authority, RB, Hamilton Health Care		
System Obligation, 4.00%, 08/15/48	1,325	1,326,060
County of Gainesville Georgia & Hall Hospital Authority, Refunding RB, Northeast		
Georgia Health System, Inc. Project, Series A, 5.50%, 08/15/54	555	637,468
DeKalb Georgia Private Hospital Authority, Refunding RB, Children s Healthcare, 5.25%,		
11/15/39	915	965,462
		2,928,990
Hawaii 0.5%		
State of Hawaii Harbor System, RB, Series A, 5.25%, 07/01/30	1,480	1,586,146

SCHEDULES OF INVESTMENTS 37

Schedule of Investments (unaudited) (continued)	BlackRock Municipal Income Trust II (BLE)

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(Percentages shown are based on Net Assets)

Convite		Par		Value
Security Idoba 0.30		(000)		Value
Idaho 0.3% Idaho Hoolth Facilities Authority, DR. Trinity Hoolth Credit Group, Sories A. 5,00%				
Idaho Health Facilities Authority, RB, Trinity Health Credit Group, Series A, 5.00%, 12/01/46	\$	805	Φ	894,274
12/01/40	φ	803	φ	094,274
Illinois 20.7%				
Chicago Board of Education, GO, Dedicated Revenues, Series H, 5.00%, 12/01/36		495		499,910
Chicago Board of Education, GO, Refunding, Dedicated Revenues, Series G, 5.00%,		173		777,710
12/01/34		495		504,529
Chicago Board of Education, GO, Refunding Dedicated Revenues:		170		201,22
Series D, 5.00%, 12/01/27		920		968,530
Series F, 5.00%, 12/01/22		675		714,656
City of Chicago Illinois, GO, Project, Series A, 5.00%, 01/01/34	2	2,705		2,769,136
City of Chicago Illinois, GO, Refunding, Project, Series A, 5.25%, 01/01/32		4,940		5,200,289
City of Chicago Illinois O Hare International Airport, GARB, 3rd Lien:		,		, ,
Series A, 5.75%, 01/01/21 ^(c)	4	4,200		4,663,092
Series A, 5.75%, 01/01/39		800		878,192
Series C, 6.50%, 01/01/21 ^(c)	(6,430		7,271,558
City of Chicago Illinois Transit Authority, RB, Sales Tax Receipts, 5.25%, 12/01/40		1,150		1,246,957
City of Chicago Illinois Waterworks, Refunding RB, 2nd Lien Project, 5.00%, 11/01/42	,	3,130		3,339,992
County of Cook Illinois Community College District No. 508, GO, City College of Chicago,				
5.50%, 12/01/38		845		898,742
Illinois Finance Authority, Refunding RB:				
Ascension Health, Series A, 5.00%, 11/15/37		1,060		1,155,082
Central Dupage Health, Series B, 5.50%, 11/01/19 ^(c)		1,750		1,863,662
Presence Health Network, Series C, 4.00%, 02/15/41		1,545		1,522,752
Illinois Sports Facilities Authority, RB, State Tax Supported (AMBAC), 5.50%, 06/15/30	,	7,445		7,459,890
Metropolitan Pier & Exposition Authority, Refunding RB, McCormick Place Expansion				
Project:				
Series B (AGM), 5.00%, 06/15/50		6,725		7,051,700
Series B-2, 5.00%, 06/15/50	,	2,725		2,770,099
Railsplitter Tobacco Settlement Authority, RB ^(c) :				
5.50%, 06/01/21		520		580,055
6.00%, 06/01/21		1,255		1,419,643
State of Illinois, GO:				
5.00%, 02/01/39		1,640		1,657,482
Series A, 5.00%, 04/01/35		2,500		2,534,575
Series A, 5.00%, 04/01/38	•	3,885		3,933,485
State of Illinois, RB, Build Illinois, Series B, 5.25%, 06/15/19 ^(c)		685		717,585
State of Illinois Toll Highway Authority, RB:	,	2 0 1 5		2 1 11 0 50
Senior, Series C, 5.00%, 01/01/36		2,815		3,141,850
Senior, Series C, 5.00%, 01/01/37		3,005		3,348,051
Series A, 5.00%, 01/01/38 University of Illinois BB. Appriliant Facilities System. Series A, 5.00%, 04/01/44		2,160		2,386,584
University of Illinois, RB, Auxiliary Facilities System, Series A, 5.00%, 04/01/44		1,050		1,139,156

		71,637,234
Indiana 4.8% City of Valparaiso Indiana, RB, Exempt Facilities, Pratt Paper LLC Project, AMT:		
6.75%, 01/01/34	845	993,036
7.00%, 01/01/44	3,535	4,172,007
Indiana Finance Authority, RB, Series A:		
CWA Authority Project, 1st Lien, 5.25%, 10/01/38	3,510	3,877,883
Private Activity Bond, Ohio River Bridges East End Crossing Project, AMT, 5.00%, 07/01/44	485	518,858
Private Activity Bond, Ohio River Bridges East End Crossing Project, AMT, 5.00%,	463	310,030
07/01/48	1,610	1,717,564
	Par	
Security	(000)	Value
Indiana (continued) Indiana Finance Authority, RB, Series A (continued):		
Private Activity Bond, Ohio River Bridges East End Crossing Project, AMT, 5.25%,		
01/01/51	\$ 435	\$ 468,634
Sisters of St. Francis Health Services, 5.25%, 11/01/19 ^(c)	915	969,131
Indiana Finance Authority, Refunding RB, Marquette Project, 4.75%, 03/01/32	1,180	1,208,013
Indiana Municipal Power Agency, RB, Series B, 6.00%, 01/01/19(c)	1,200	1,245,804
Indianapolis Local Public Improvement Bond Bank, RB, Series A, 5.00%, 01/15/40	1,380	1,533,856
		16,704,786
Iowa 2.0%		
Iowa Finance Authority, Refunding RB, Iowa Fertilizer Co. Project:	2.060	2 177 01 4
Series B, 5.25%, 12/01/50 ^(g) Midwestern Disaster Area, 5.50%, 12/01/22	3,060 10	3,177,014 10,155
Midwestern Disaster Area, 5.25%, 12/01/25	500	530,985
Midwestern Disaster Area, 5.88%, 12/01/26(b)	445	469,164
Iowa Student Loan Liquidity Corp., Refunding RB, Student Loan, Senior Series A-1, AMT,		,
5.15%, 12/01/22	955	992,608
Iowa Tobacco Settlement Authority, Refunding RB, Asset-Backed, Series C, 5.63%,	1 (10	1 600 010
06/01/46	1,610	1,609,919
		6,789,845
Kentucky 0.7%		
Kentucky Economic Development Finance Authority, RB, Catholic Health Initiatives, Series A, 5.25%, 01/01/45	1,060	1,132,494
Kentucky Public Transportation Infrastructure Authority, RB, Downtown Crossing Project,	1,000	1,132,494
Convertible CAB, 1st Tier, Series C, 6.75%, 07/01/43 ^(h)	1,280	1,177,075
		2 200 500
Louisiana 2.8%		2,309,569
Louisiana Local Government Environmental Facilities & Community Development		
Authority, RB, Westlake Chemical Corp. Project, Series A-1, 6.50%, 11/01/35	3,650	4,044,784
Tobacco Settlement Financing Corp., Refunding RB, Asset-Backed, Series A:		
5.50%, 05/15/30	1,100	1,178,331
5.25%, 05/15/31 5.25%, 05/15/32	935 1,195	1,008,239 1,301,355
5.25%, 05/15/33	1,193	1,301,333
	1,500	-, 10 1, 12 1

5.25%, 05/15/35	795	861,398
		9,798,601
Maryland 1.3%		
Maryland EDC, RB, Transportation Facilities Project, Series A, 5.75%, 06/01/20(c)	475	518,216
Maryland EDC, Refunding RB, CNX Marine Terminals, Inc., 5.75%, 09/01/25	800	838,000
Maryland Health & Higher Educational Facilities Authority, RB, Trinity Health Credit		
Group, Series 2017, 5.00%, 12/01/46	455	510,023
Maryland Health & Higher Educational Facilities Authority, Refunding RB, Charlestown		ŕ
Community Project, 6.25%, 01/01/21 ^(c)	2,400	2,690,544
	_,	_,~~~,
		4,556,783
Massachusetts 0.7%		1,550,705
Massachusetts Development Finance Agency, Refunding RB, Covanta Energy Project,		
Series C, AMT, 5.25%, 11/01/42 ^(b)	1,530	1,530,949
	1,330	1,330,949
Massachusetts Health & Educational Facilities Authority, Refunding RB, Partners	0.5.5	000 111
Healthcare System, Series J1, 5.00%, 07/01/19 ^(c)	955	999,111
		2,530,060

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Schedule of Investments (unaudited) (continued)	BlackRock Municipal Income T	rust II (BLE)		
February 28, 2018	(Percentages shown are based on Net Assets)			
Security Michigan 2.6%	<i>Par</i> (000)	Value		
City of Detroit Michigan Sewage Disposal System, Refunding RB, Set 5.25%, 07/01/39 Kalamazoo Hospital Finance Authority, Refunding RB, Bronson Methods	\$ 4,825	\$ 5,217,755		
5.50%, 05/15/20 ^(c) 5.50%, 05/15/36	830 670	897,695 709,235		
Michigan Finance Authority, Refunding RB: Detroit Water & Sewage Department Project, Senior Lien, Series C-1, Henry Ford Health System, 4.00%, 11/15/46	5.00%, 07/01/44 940 1,315	1,020,154 1,310,476		
Missouri 2.4%		9,155,315		
370/Missouri Bottom Road/Taussig Road Transportation Developmen 05/01/33	6,000	3,480,000		
Bi-State Development Agency of the Missouri-Illinois Metropolitan D Combined Lien, Series A, 5.00%, 10/01/44	275	305,836		
State of Missouri Health & Educational Facilities Authority, RB, Senic Lutheran Senior Services, 5.50%, 02/01/42 State of Missouri Health & Educational Facilities Authority, Refundin	1,135	1,183,703		
Mercy Health, Series C, 5.00%, 11/15/47 St. Louis College of Pharmacy Project, 5.50%, 05/01/43	2,825 265	3,141,428 285,286		
Multi-State 2.0%		8,396,253		
Centerline Equity Issuer Trust ^(b) : Series A-4-2, 6.00%, 05/15/19 Series B-3-2, 6.30%, 05/15/19	3,500 3,000	3,662,715 3,149,790		
Nebraska 1.6%		6,812,505		
Central Plains Energy Project Nebraska, RB, Gas Project No. 3: 5.25%, 09/01/37 5.00%, 09/01/42	895 1,570	979,130 1,701,189		
County of Lancaster Nebraska Hospital Authority No. 1, Refunding R Group, Health Facilities, 5.63%, 01/01/40 County of Sarpy Nebraska Hospital Authority No. 1, Refunding RB, In	1,245	1,314,608		
Group, 5.63%, 01/01/40	1,635	1,705,354		
New Jersey 9.1%		5,700,281		
Casino Reinvestment Development Authority, Refunding RB: 5.25%, 11/01/39 5.25%, 11/01/44	1,805 1,640	1,917,975 1,743,008		

County of Essex New Jersey Improvement Authority, RB, AMT, 5.25%, 07/01/45 ^(b) New Jersey EDA, RB, Continental Airlines, Inc. Project, AMT:	1,165	1,168,460
4.88%, 09/15/19	460	472,682
5.13%, 09/15/23	2,130	,
5.25%, 09/15/29	2,130	2,322,339
New Jersey EDA, Refunding ARB, Port Network Container Terminal LLC Project, AMT,	2,150	2,322,337
5.00%, 10/01/47	1,570	1,684,830
New Jersey EDA, Refunding RB, Special Assessment, Kapkowski Road Landfill Project,	1,570	1,004,030
6.50%, 04/01/28	7,475	8,745,003
New Jersey State Turnpike Authority, RB:	7,773	0,743,003
Series A, 5.00%, 07/01/22 ^(c)	1,355	1,526,990
Series A, 5.00%, 01/01/43	805	882,578
		•
Series E, 5.00%, 01/01/45	2,810	3,114,379
C '	Par	17.1
Security	(000)	Value
New Jersey (continued)		
New Jersey Transportation Trust Fund Authority, RB:	ф 1 25 5	Φ 1 205 460
Transportation Program, Series AA, 5.00%, 06/15/44		\$ 1,395,460
Transportation Program, Series AA, 5.00%, 06/15/44	730	753,375
Transportation System, Series B, 5.25%, 06/15/36	2,690	2,829,665
Rutgers The State University of New Jersey, Refunding RB, Series L, 5.00%, 05/01/43	570	628,727
N. V. I. 9.20		31,535,351
New York 8.2%		
City of New York New York Transitional Finance Authority Future Tax Secured, RB, Fiscal	2 (00	2 022 520
2012, Sub-Series E-1, 5.00%, 02/01/42	2,680	2,933,528
Counties of New York Tobacco Trust IV, Refunding RB, Settlement Pass-Through Turbo,		
Series A, 6.25%, 06/01/41 ^(b)	2,000	2,061,340
County of Westchester New York Healthcare Corp., RB, Senior Lien, Series A, 5.00%,		
11/01/44	805	855,753
Hudson Yards Infrastructure Corp., Refunding RB, Series A, 5.00%, 02/15/39 Metropolitan Transportation Authority, RB, Series B:	1,005	1,142,323
5.25%, 11/15/38	2,555	2,926,267
5.25%, 11/15/39	910	1,041,113
	910	1,041,113
Metropolitan Transportation Authority Hudson Rail Yards Trust Obligations, Refunding RB,	1 125	1 250 407
Series A, 5.00%, 11/15/56	1,135	1,259,407
New York Liberty Development Corp., Refunding RB:	1 225	1 407 242
2nd Priority, Bank of America Tower at One Bryant Park Project, Class 3, 6.38%, 07/15/49	1,335	1,427,342
3 World Trade Center Project, Class 1, 5.00%, 11/15/44(b)	4,320	4,563,734
3 World Trade Center Project, Class 2, 5.15%, 11/15/34 ^(b)	365	398,408
3 World Trade Center Project, Class 2, 5.38%, 11/15/40 ^(b)	910	994,057
New York Transportation Development Corp., Refunding ARB, American Airlines, Inc., AMT:		
5.00%, 08/01/26	675	722,331
5.00%, 08/01/31 Niceons Area Development Com. Refunding RR. Solid Wests Disposel Facility Covents	1,620	1,715,159
Niagara Area Development Corp., Refunding RB, Solid Waste Disposal Facility, Covanta	1 1 4 7	1 145 710
Energy Project, Series A, AMT, 5.25%, 11/01/42 ^(b)	1,145	1,145,710
Port Authority of New York & New Jersey, ARB, JFK International Air Terminal LLC		
Project, Series 8:		4 =05 55
6.00%, 12/01/42	1,635	1,793,252
Special Project, 6.00%, 12/01/36	1,410	1,548,462

Port Authority of New York & New Jersey, Refunding RB, Consolidated, 205th Series, 5.00%, 11/15/47	1,570	1,794,196
		28,322,382
North Carolina 1.5%		
North Carolina Capital Facilities Finance Agency, Refunding RB, Solid Waste Disposal		
Facility, Duke Energy Carolinas Project, Series B, 4.63%, 11/01/40	1,000	1,053,350
North Carolina Medical Care Commission, RB, Health Care Facilities, Duke University		
Health System, Series A, 5.00%, 06/01/19 ^(c)	1,525	1,591,642
North Carolina Medical Care Commission, Refunding RB, 1st Mortgage:	ŕ	
Aldersgate, 6.25%, 07/01/35	1,530	1,719,445
Retirement Facilities Whitestone Project, Series A, 7.75%, 03/01/21 ^(c)	625	729,638
		5,094,075
Ohio 3.6%		
Buckeye Tobacco Settlement Financing Authority, RB, Asset-Backed, Senior Turbo Term,		
Series A-2, 6.50%, 06/01/47	3,550	3,514,109
County of Allen Ohio Hospital Facilities, Refunding RB, Catholic Healthcare Partners,	•	, ,
Series A, 5.25%, 06/01/20 ^(c)	3,405	3,677,366

SCHEDULES OF INVESTMENTS 39

Schedule of Investments (unaudited) (continued)	BlackRock Municipal Income	Γrust II (BLE)
February 28, 2018	(Percentages shown are based	on Net Assets)
	Par	
Security Ohio (continued)	(000)	Value
County of Franklin Ohio, RB:		
Health Care Facilities Improvement, OPRS Communities Obligation	on Group, Series A,	
6.13%, 07/01/40	\$ 710	\$ 783,052
Trinity Health Credit Group, Series 2017, 5.00%, 12/01/46	435	483,241
County of Montgomery Ohio, Refunding RB, Catholic Health:	1.055	1 006 026
5.00%, 05/01/19 ^(c) Series A, 5.00%, 05/01/39	1,055 1,970	1,096,926 2,013,754
State of Ohio, RB, Portsmouth Bypass Project, AMT, 5.00%, 06/36	•	950,136
		12,518,584
Pennsylvania 3.1%		
Allentown Neighborhood Improvement Zone Development Author Series A, 5.00%, 05/01/42	rity, Refunding RB, 2,500	2,592,950
City of Philadelphia Pennsylvania Airport Revenue, Refunding AF	•	2,392,930
5.00%, 07/01/47	490	539,039
City of Philadelphia Pennsylvania Hospitals & Higher Education F	Facilities Authority, RB,	
Temple University Health System, Series A, 5.63%, 07/01/42	685	743,102
Commonwealth Financing Authority, RB, Tobacco Master Settler 5.00%, 06/01/33	nent Payment:	127,648
5.00%, 06/01/34	150	165,822
Pennsylvania Economic Development Financing Authority, RB:	100	100,022
AMT, 5.00%, 06/30/42	3,030	3,264,885
Aqua Pennsylvania, Inc. Project, Series B, 5.00%, 11/15/40	2,065	2,169,200
Pennsylvania Turnpike Commission, RB, Series A, 5.00%, 12/01/4	1,190	1,319,769
		10,922,415
Puerto Rico 1.1% Children s Trust Fund, Refunding RB, Tobacco Settlement Asset-	Packed Pands	
5.50%, 05/15/39	2,000	1,880,720
5.63%, 05/15/43	1,910	1,779,872
Rhode Island 2.3%		3,660,592
Tobacco Settlement Financing Corp., Refunding RB:		
Series A, 5.00%, 06/01/35	1,690	1,830,693
Series B, 4.50%, 06/01/45	2,850	2,877,930
Series B, 5.00%, 06/01/50	3,175	3,252,311
Secreta Constitue 2.90		7,960,934
South Carolina 3.8% State of South Carolina Ports Authority, ARB:		
5.25%, 07/01/40	3,595	3,852,007
	3,000	- , , ,

AMT, 5.25%, 07/01/55 State of South Carolina Public Service Authority, RB, Santee Cooper, Series A,	1,390	1,527,151
5.50%, 12/01/54	3,575	3,920,345
State of South Carolina Public Service Authority, Refunding RB, Series E, 5.25%, 12/01/55		3,718,659
m		13,018,162
Tennessee 0.7%		
City of Chattanooga Health Educational & Housing Facility Board, RB, Catholic Health Initiatives, Series A, 5.25%, 01/01/45	1,470	1,567,843
County of Nashville & Davidson Metropolitan Government Health & Educational Facilities Board, RB, Vanderbilt University Medical Center, Series A, 5.00%, 07/01/40	740	816,198
		2,384,041
	Par	
Security 11.5%	(000)	Value
Texas 11.5% Central Tayon Regional Mobility Authority Refunding P.P.		
Central Texas Regional Mobility Authority, Refunding RB:	\$ 2,350	\$ 2,634,491
Senior Lien, 6.25%, 01/01/21 ^(c) Sub-Lien, 5.00%, 01/01/33	390	422,081
City of Austin Texas Airport System, ARB, AMT, 5.00%, 11/15/39	665	731,194
City of Dallas Texas Waterworks & Sewer System Revenue, Refunding RB,	003	731,174
5.00%, 10/01/20 ^(c)	765	827,654
City of Houston Texas Airport System, Refunding ARB:		,
Senior Lien, Series A, 5.50%, 07/01/39	1,675	1,696,959
United Airlines, Inc. Terminal E Project, AMT, 5.00%, 07/01/29	460	502,950
City of Houston Texas Combined Utility System Revenue, Refunding RB, Combined 1st		
Lien, Series A (AGC):		
6.00%, 05/15/19 ^(c)	8,665	9,123,552
6.00%, 11/15/35	480	505,699
County of Harris Texas Cultural Education Facilities Finance Corp., RB, 1st Mortgage,	405	501 261
Brazos Presbyterian Homes, Inc. Project, Series B, 7.00%, 01/01/23 ^(c) County of Harris Texas Houston Sports Authority, Refunding RB, 3rd Lien, Series A	485	591,361
(NATL)(d):		
0.00%, 11/15/24 ^(c)	2,300	961,078
0.00%, 11/15/36	23,075	8,785,806
County of Midland Texas Fresh Water Supply District No. 1, RB, CAB, City of Midland	,,,,,	2,, 22,222
Projects, Series A, 0.00%, 09/15/37 ^(d)	6,055	2,644,279
County of Tarrant Texas Cultural Education Facilities Finance Corp., RB, Scott & White		
Healthcare, 6.00%, 08/15/20(c)	4,085	4,513,517
Texas Private Activity Bond Surface Transportation Corp., RB, Senior Lien:		
LBJ Infrastructure Group LLC, 7.00%, 06/30/40	3,000	3,315,510
NTE Mobility Partners LLC, North Tarrant Express Managed Lanes Project,	2.250	2 426 245
6.88%, 12/31/39	2,250	2,436,345
		39,692,476
Utah 0.4%	005	1 101 107
Salt Lake City Corp. Airport Revenue, ARB, Series A, AMT, 5.00%, 07/01/47 Litch State Charter School Finance Authority, PR, Orden Propertory, Academy, Series A	995	1,101,196
Utah State Charter School Finance Authority, RB, Ogden Preparatory Academy, Series A, 3.25%, 10/15/42	390	341,929
J. 2J /0, 10/1J/†2	390	341,949
		1,443,125
		1,773,123

Virginia 1.8%

Hampton Roads Transportation Accountability Commission, RB, Transportation Fund,		
Senior Lien, Series A, 5.50%, 07/01/57	1,205	1,424,852
Virginia Small Business Financing Authority, RB, AMT:		
Senior Lien, Elizabeth River Crossings OpCo LLC Project, 5.25%, 01/01/32	1,755	1,927,640
Senior Lien, Elizabeth River Crossings OpCo LLC Project, 6.00%, 01/01/37	2,120	2,382,795
Transform 66 P3 Project, 5.00%, 12/31/52	445	477,903
		6,213,190
Washington 3.9%		
City of Bellingham Washington Water & Sewer, RB, 5.00%, 08/01/36	5,050	5,519,448
Grant County Public Utility District No. 2, Refunding RB, Series A, 5.00%, 01/01/43	2,335	2,593,227
Port of Seattle Washington, RB, Intermediate Lien, Series C, AMT:		
5.00%, 04/01/40	815	893,305
5.00%, 05/01/42	1,615	1,810,173
Washington Health Care Facilities Authority, RB, Catholic Health Initiatives, Series A,		
5.75%, 01/01/45	2,445	2,681,725
		13,497,878

2018 BLACKROCK SEMI-ANNUAL REPORT TO SHAREHOLDERS

Schedule of Investments (unaudited) (continued)	BlackRock Municipal Incom	e Trust II (BLE)		
February 28, 2018	(Percentages shown are based on Net Assets)			
Security Wisconsin 0.8%	<i>Par</i> (000)			
State of Wisconsin Health & Educational Facilities Authority, RB, Asc Senior Credit Group, Series E, 5.00%, 11/15/33	\$ 910	\$ 949,367		
Wisconsin Health & Educational Facilities Authority, Refunding RB, Misconsin, Inc., 4.00%, 12/01/46	1,955	1,980,669		
Wyoming 1.0%		2,930,036		
County of Sweetwater Wyoming, Refunding RB, Idaho Power Co. Pro 5.25%, 07/15/26	ject, Remarketing, 3,355	3,524,595		
Total Municipal Bonds 127.4% (Cost \$417,297,930)		440,840,392		
Municipal Bonds Transferred to Tender Option Bond Trusts ⁽ⁱ⁾				
California 6.7% Bay Area Toll Authority, Refunding RB, San Francisco Bay Area Toll 4.00%, 04/01/42 ^(j)	3,358	3,497,953		
California Educational Facilities Authority, RB, University of Southern Series B, 5.25%, 10/01/18 ^{(c)(j)}	2,850	2,915,664		
City & County of San Francisco California Public Utilities Commission Revenue, Series B, 5.00%, 11/01/19 ^(c)	10,335	10,928,470		
Sacramento Area Flood Control Agency, Refunding, Consolidated Cap District No. 2 Bonds, 5.00%, 10/01/47 San Diego California Community College District, GO, Election of 200	3,345	3,795,733		
5.25%, 08/01/19 ^(c)	1,839	1,936,489		
Colorado 2.0%		23,074,309		
Colorado Health Facilities Authority, RB, Catholic Health ^(c) : Series C-3 (AGM), 5.10%, 04/29/18 Series C-7 (AGM), 5.00%, 05/01/18	4,230 2,710			
Georgia 1.3%		6,980,736		
Private Colleges & Universities Authority, Refunding RB, Emory Univ 5.00%, 09/01/18 ^(c)	versity, Series C, 4,638	4,722,826		
Massachusetts 0.8% Massachusetts School Building Authority, RB, Senior, Series B, 5.00%	2,461	2,683,658		

New Hampshire 0.7% New Hampshire Health & Education Facilities Authority, RB, Dartmouth College, 5.25%, 06/01/19 ^{(c)(j)}	2,219	2,321,183
New York 12.6% City of New York New York Municipal Water Finance Authority, Refunding RB, Water & Sewer System, 2nd General Resolution, Series FF-2, 5.50%, 06/15/40 City of New York New York Water & Sewer System, Refunding RB, 2nd General	1,710	1,793,733
Resolution, Series HH, 5.00%, 06/15/31 ^(j)	9,150	10,012,326
Hudson Yards Infrastructure Corp., RB, Fiscal 2012, Series A, 5.75%, 02/15/47 ^(j)	1,750	1,932,187
Metropolitan Transportation Authority, Refunding RB, Series C-1, 5.25%, 11/15/56 New York Liberty Development Corp., ARB, 1 World Trade Center Port Authority	5,120	5,815,323
Consolidated Bonds, 5.25%, 12/15/43 New York Liberty Development Corp., Refunding RB, 4 World Trade Center Project,	11,670	12,885,493
5.75%, 11/15/51 ^(j)	7,040 <i>Par</i>	7,896,096
Security New York (continued)	(000)	Value
Port Authority of New York & New Jersey, Refunding ARB, 194th Series,		
5.25%, 10/15/55	\$ 2,790 \$	3,162,298
		43,497,456
North Carolina 0.9%		-,,
North Carolina Capital Facilities Finance Agency, Refunding RB, Duke University Project, Series B, 5.00%, 10/01/55	2,740	3,030,344
Pennsylvania 0.8% Pennsylvania Turnpike Commission, RB, Sub-Series A, 5.50%, 12/01/42	2,521	2,886,768
Texas 3.1%		
City of San Antonio Texas Electric and Gas Systems, RB, Junior Lien, 5.00%, 02/01/43	2,660	2,917,734
County of Harris Texas Metropolitan Transit Authority, Refunding RB, Series A,		
5.00%, 11/01/41	3,720	4,086,736
University of Texas, Refunding RB, Financing System, Series B, 5.00%, 08/15/43	3,347	3,694,095
Utah 1.2%		10,698,565
City of Riverton Utah, RB, IHC Health Services, Inc., 5.00%, 08/15/41	3,959	4,125,801
Virginia 1.7% University of Virginia, Refunding RB, General, 5.00%, 06/01/18 ^(c)	5,909	5,963,237
Washington 2.4% State of Washington, GO, Various Purposes, Series E, 5.00%, 02/01/19 ^(c)	8,113	8,373,192
Total Municipal Bonds Transferred to Tender Option Bond Trusts 34.2% (Cost \$113,823,599)		118,358,075
Total Long-Term Investments 161.6% (Cost \$531,121,529)		559,198,467

	Shares	
Short-Term Securities 1.2% BlackRock Liquidity Funds, MuniCash, Institutional Class, 0.94% ^{(k)(l)}	4,387,080	4,387,518
Total Short-Term Securities 1.2% (Cost \$4,387,477)		4,387,518
Total Investments 162.8% (Cost \$535,509,006) Other Assets Less Liabilities 1.1% Liability for TOB Trust Certificates, Including Interest Expense and Fees Payable VMTP Shares at Liquidation Value (43.7)%	(20.2)%	563,585,985 3,918,289 (70,121,813) (151,300,000)
Net Assets Applicable to Common Shares 100.0%		\$ 346,082,461

- (a) When-issued security.
- (b) Security exempt from registration pursuant to Rule 144A under the Securities Act of 1933, as amended. These securities may be resold in transactions exempt from registration to qualified institutional investors.
- (c) 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.
- (d) Zero-coupon bond.
- (e) Issuer filed for bankruptcy and/or is in default.
- (f) Non-income producing security.
- (g) Variable or floating rate security, which interest rate adjusts periodically based on changes in current interest rates and prepayments on the underlying pool of assets. Rate shown is the rate in effect as of period end.

Schedules of Investments 41

BlackRock Municipal Income Trust II (BLE)

February 28, 2018

- (h) 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.
- (i) Represent bonds transferred to a TOB Trust in exchange of cash and residual certificates received by the Trust. These bonds serve as collateral in a secured borrowing. See Note 4 of the Notes to Financial Statements for details.
- (i) All or a portion of security is subject to a recourse agreement. The aggregate maximum potential amount the Trust could ultimately be required to pay under the agreements, which expire between May 7, 2018 to April 1, 2025, is \$17,085,636. See Note 4 of the Notes to Financial Statements for details.
- (k) Annualized 7-day yield as of period end.
- (1) During the period ended February 28, 2018, investments in issuers considered to be an affiliate of the Trust for purposes of Section 2(a)(3) of the Investment Company Act of 1940, as amended, were as follows:

								C	hange
									in
	Shares		Shares				Net l	Inre	alized
	Held at	Net	Held at	Value at		Rec	ılize A lp	prec	iation
Affiliate	08/31/17	Activity	02/28/18	02/28/18	Inco Gra in	ı (Lo	ss()Dep	reci	ation)
BlackRock Liquidity									
Funds, MuniCash,									
Institutional Class	6,985,327	(2,598,247)	4,387,080	\$4,387,518	\$13,991	\$	165	\$	(240)

Derivative Financial Instruments Outstanding as of Period End

Futures Contracts

	Number of	Expiration		Notional		Value/ Inrealized preciation
Description	Contracts	Date	Amount (000)		(Dep	reciation)
Short Contracts:						
10-Year U.S. Treasury Note	69	06/20/18	\$	8,283	\$	6,466
Long U.S. Treasury Bond	114	06/20/18		16,352		(67,868)
5-Year U.S. Treasury Note	53	06/29/18		6,038		9,805
					\$	(51,597)

Derivative Financial Instruments Categorized by Risk Exposure

⁽a) Includes net capital gain distributions, if applicable.

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

	Interest						
	Commodity	Credii	Equit	Foreign Currency y Exchange	Rate	Other	
	Contracts	Contracts	Contract	s Contracts	Contracts C	Contracts	Total
Assets Derivative Financial Instruments Futures contracts Not unrealized empreciation(a)	¢	¢	¢	¢	¢ 16 271	¢	¢ 16 271
Net unrealized appreciation ^(a)	\$	\$	\$	\$	\$ 16,271	\$	\$ 16,271
Liabilities Derivative Finance Instruments Futures contracts	cial						
Net unrealized depreciation ^(a)	\$	\$	\$	\$	\$ 67,868	\$	\$67,868

 ⁽a) Includes cumulative appreciation (depreciation) on futures contracts, if any, as reported in the Schedule of
Investments. Only current day s variation margin is reported within the Statements of Assets and Liabilities.
 For the six months ended February 28, 2018, the effect of derivative financial instruments in the Statements of
Operations was as follows:

	Commodity Contracts C	Credit Contracts C	C EquityE	Foreign Currency Exchange Contracts	C	Interest Rate ontracts C	Other ontracts		Total
Net Realized Gain (Loss) from:									
Futures contracts	\$	\$	\$	\$	\$1,	698,703	\$	\$1	,698,703
Net Change in Unrealized Appreciation (Depreciation)								
from: Futures contracts	\$	\$	\$	\$	\$	56,670	\$	\$	56,670

BlackRock Municipal Income Trust II (BLE)

February 28, 2018

Derivative Financial Instruments Categorized by Risk Exposure

Futures contracts:

Average notional value of contracts short

\$22,054,754

For more information about the Trust 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 Trust s policy regarding valuation of investments and derivative financial instruments, refer to the Notes to Financial Statements.

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

		Level 1	Level 2	Level 3		Total
Assets:						
Investments:						
Long-Term Investments ^(a)	\$		\$ 559,198,467	\$	\$ 55	9,198,467
Short-Term Securities	4	4,387,518				4,387,518
Total	\$ 4	4,387,518	\$559,198,467	\$	\$ 56	3,585,985
Derivative Financial Instruments ^(b)						
Assets: Interest rate contracts	\$	16,271	\$	\$	\$	16,271
Liabilities:	Ψ	10,271	ψ	Ψ	Ψ	10,271
Interest rate contracts		(67,868)				(67,868)
	\$	(51,597)	\$	\$	\$	(51,597)

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

The Trust 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:

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

	Level 1	Level 2	Level 3	Total
Liabilities: TOB Trust Certificates VMTP Shares at Liquidation Value	\$	\$ (69,909,043) (151,300,000)	\$	\$ (69,909,043) (151,300,000)
	\$	\$ (221,209,043)	\$	\$ (221,209,043)

During the six months ended February 28, 2018, there were no transfers between levels.

See notes to financial statements.

SCHEDULES OF INVESTMENTS 43

Schedule of Investments (unaudited)

BlackRock MuniHoldings Investment Quality Fund (MFL)

February 28, 2018

(Percentages shown are based on Net Assets)

Security Municipal Bonds	Par (000)	Value
Alabama 3.5% City of Birmingham Alabama Special Care Facilities Financing Authority, RB, Children s		
Hospital (AGC) ^(a) :		
6.00%, 06/01/19	\$ 10,995 4,980	\$11,603,793
6.13%, 06/01/19 City of Selma Alabama IDB, RB, Gulf Opportunity Zone, International Paper Co. Project,	4,960	5,263,412
Series A, 5.38%, 12/01/35	1,745	1,931,226
		18,798,431
Arizona 1.7%		,,,,,,,,
County of Maricopa Arizona IDA, RB, Banner Health, Series A, 5.00%, 01/01/41	5,750	6,487,438
University of Arizona Board of Regents, Refunding RB, Series A, 5.00%, 06/01/40	2,300	2,586,350
		9,073,788
California 24.0% California Educational Facilities Authority, RB, University of Southern California, Series A,		
5.25%, 10/01/18 ^(a)	4,000	4,094,120
California Health Facilities Financing Authority, RB, Sutter Health, Series B,	5.070	5.062.644
6.00%, 08/15/42 California Health Facilities Financing Authority, Refunding RB, Sutter Health, Series A:	5,370	5,862,644
5.00%, 11/15/36	2,500	2,893,025
5.00%, 11/15/37	2,000	2,303,560
City & County of San Francisco California Airports Commission, Refunding ARB, AMT, Series A:		
2nd, 5.50%, 05/01/28	3,330	3,816,247
2nd, 5.25%, 05/01/33	2,600	2,917,486
5.00%, 05/01/44 City of Los Angeles California Department of Airports, ARB, Sub-Series A, AMT,	3,430	3,774,784
5.00%, 05/15/42	4,500	5,030,685
City of Los Angeles California Department of Water & Power, RB, Power System,		
Sub-Series A-1, 5.25%, 07/01/38 City of Mantage California Financias Authority PR Mantage Server (ACC):	5,000	5,063,300
City of Manteca California Financing Authority, RB, Manteca Sewer (AGC): 5.63%, 12/01/33	2,450	2,622,260
5.75%, 12/01/36	3,285	3,521,257
City of San Jose California, Refunding ARB, Norman Y Mineta San Jose International	4.470	
Airport SJC, Series A-1, AMT, 5.75%, 03/01/34 County of Segregation ACC Siferria, ARR Series A (ACC) 5.50%, 07/01/18(a)	4,450	4,897,625
County of Sacramento California, ARB, Senior Series A (AGC), 5.50%, 07/01/18 ^(a) Irvine Ranch Water District, Special Assessment Bonds, 5.25%, 02/01/46	5,600 6,450	5,678,680 7,579,588
Kern Community College District, GO, Safety, Repair & Improvement, Series C,	0,430	1,517,500
5.50%, 11/01/33	4,365	5,140,704
	3,000	3,516,300

Metropolitan Water District of Southern California, Refunding RB, Series A, 5.00%, 07/01/32 Regents of the University of California Medical Center Pooled Revenue, Refunding RB, Series J: 5.25%, 05/15/23^(a) 9,545 11,111,334 5.25%, 05/15/38 2,705 3,067,118 San Diego Public Facilities Financing Authority Water, Refunding RB, Series B (AGC), 5.38%, 08/01/19^(a) 2,000 2,106,840 3,250 3,839,127 San Marcos Schools Financing Authority, Refunding RB (AGM), 5.25%, 08/15/40 State of California, GO, Various Purposes (AGC), 5.50%, 11/01/39 15,000 15,979,500 State of California Public Works Board, LRB, Various Capital Projects, Series I: 5.50%, 11/01/30 4,500 5,239,665 Par (000)Security Value California (continued) State of California Public Works Board, LRB, Various Capital Projects, Series I (continued): 5.50%, 11/01/31 \$ 2,615 \$ 3,037,323 5.50%, 11/01/33 2,000 2,312,680 State of California Public Works Board, RB, Department of Corrections & Rehabilitation, Series F, 5.25%, 09/01/33 3,240 3,691,429 Township of Washington California Health Care District, GO, Election of 2004, Series B, 5.50%, 08/01/40 1,685 1,968,670 7,765 University of California, RB, Limited Project, Series M, 5.00%, 05/15/42 8,897,836 129,963,787 Colorado 2.2% City & County of Denver Colorado Airport System, ARB, Series A, AMT: 5.50%, 11/15/28 2,700 3,078,594 5.50%, 11/15/30 1,040 1,178,798 5.50%, 11/15/31 1,250 1,413,325 Colorado Health Facilities Authority, RB, Hospital, NCMC, Inc. Project, Series B (AGM), 6.00%, 05/15/19^(a) 5,925 6,234,878 11,905,595 District of Columbia 0.4% District of Columbia, Refunding RB, KIPP DC Issue, Series A, 5.00%, 07/01/37 2,000 2,224,740 Florida 8.0% City of Jacksonville Florida, Refunding RB, Series A, 5.25%, 10/01/33 1,250 1,422,400 County of Hillsborough Florida Aviation Authority, Refunding ARB, Tampa International Airport, Series A, AMT: 5.50%, 10/01/29 5,360 6,081,992 5.25%, 10/01/30 3,255 3,641,075 County of Lee Florida, Refunding ARB, Series A, AMT, 5.38%, 10/01/32 7,100 7,763,708 County of Lee Florida HFA, RB, S/F Housing, Multi-County Program, Series A-2, AMT (Ginnie Mae, Fannie Mae & Freddie Mac), 6.00%, 09/01/40 410 415,888 County of Manatee Florida HFA, RB, S/F Housing, Series A, AMT (Ginnie Mae, Fannie Mae & Freddie Mac), 5.90%, 09/01/40 190 194,676 County of Miami-Dade Florida, RB, Seaport Department: Series A, 5.38%, 10/01/33 3,145 3,536,427

Series B, AMT, 6.25%, 10/01/38	1,405	1,647,447
Series B, AMT, 6.00%, 10/01/42	1,885	2,184,036
County of Miami-Dade Florida, Refunding RB, Water & Sewer System, Series B, 5.25%, 10/01/29	2,870	3,285,088
County of Miami-Dade Florida Aviation, Refunding ARB, Series A, AMT,	2,870	3,263,066
5.00%, 10/01/31	5,465	5,968,545
Reedy Creek Florida Improvement District, GO, Series A, 5.25%, 06/01/32	3,225	3,665,277
South Miami Health Facilities Authority, Refunding RB, Baptist Health South Florida	3,223	3,003,277
Obligated Group, 5.00%, 08/15/42	2,965	3,302,595
Obligated Group, 5.00%, 08/15/42	2,903	3,302,393
		43,109,154
Hawaii 2.0%		-,, -
State of Hawaii, Department of Transportation, COP, AMT:		
5.25%, 08/01/25	1,350	1,518,655
5.25%, 08/01/26	2,500	2,797,650
State of Hawaii, Department of Transportation, RB, Series A, AMT, 5.00%, 07/01/45	5,985	6,601,455
	,	, ,
		10,917,760
Illinois 18.6%		, ,
City of Chicago Illinois Midway International Airport, Refunding ARB, 2nd Lien,		
Series A, AMT:		
5.50%, 01/01/30	6,500	7,265,700
5.50%, 01/01/32	6,275	6,987,212

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2018 BLACKROCK SEMI-ANNUAL REPORT TO SHAREHOLDERS

Schedule of Investments (unaudited) (continued) BlackRock MuniHoldings

BlackRock MuniHoldings Investment Quality Fund (MFL)

February 28, 2018

(Percentages shown are based on Net Assets)

	Par	
Security	(000)	Value
Illinois (continued)		
City of Chicago Illinois Midway International Airport, Refunding GARB, 2nd Lien,		
Series A, AMT, 5.00%, 01/01/41	\$ 8,020	\$ 8,732,978
City of Chicago Illinois O Hare International Airport, ARB, Senior Lien, Series D,		
5.25%, 01/01/42	2,630	3,019,976
City of Chicago Illinois O Hare International Airport, GARB, 3rd Lien:	,	
Series A, 5.75%, 01/01/21 ^(a)	6,210	6,894,715
Series A, 5.75%, 01/01/39	1,185	1,300,822
Series C, 6.50%, 01/01/21 ^(a)	16,800	18,998,784
City of Chicago Illinois O Hare International Airport, Refunding ARB, Senior Lien,	10,000	10,770,701
Series C, 5.00%, 01/01/37	1,000	1,119,350
City of Chicago Illinois Transit Authority, RB:	1,000	1,117,550
Federal Transit Administration, Section 5309, Series A (AGC), 6.00%, 12/01/18 (a)	6,000	6,208,440
	10,960	
Sales Tax Receipts, 5.25%, 12/01/40	10,900	11,884,038
City of Chicago Illinois Transit Authority, Refunding RB, Federal Transit Administration,	7.705	0.172.004
Section 5309 (AGM), 5.00%, 06/01/28	7,735	8,173,884
Illinois Finance Authority, RB, Carle Foundation, Series A, 6.00%, 08/15/41	4,000	4,443,760
Railsplitter Tobacco Settlement Authority, RB ^(a) :		
5.50%, 06/01/21	4,365	4,869,114
6.00%, 06/01/21	1,245	1,408,331
State of Illinois Finance Authority, RB, University of Chicago, Series B,		
5.50%, 07/01/18 ^(a)	8,000	8,111,120
State of Illinois Toll Highway Authority, RB, Series B, 5.00%, 01/01/40	1,000	1,118,620
		100,536,844
Indiana 4.2%		
Indiana Finance Authority, Refunding RB, Stadium Project, Series A, 5.25%, 02/01/37	3,130	3,633,304
Indiana Municipal Power Agency, Refunding RB, Series A ^(a) :	1.500	1 720 710
5.25%, 07/01/23	1,500	1,738,710
5.25%, 07/01/23	1,500	1,738,710
Indianapolis Local Public Improvement Bond Bank, Refunding RB, Waterworks Project,		
Series A (AGC):		
5.50%, 01/01/19 ^(a)	2,760	2,854,005
5.50%, 01/01/38	11,345	11,703,502
State of Indiana Finance Authority, RB, Private Activity Bond, Ohio River Bridges,		
Series A, AMT, 5.00%, 07/01/40	1,240	1,329,677
		22,997,908
Kansas 0.9%		
County of Wyandotte Kansas Unified School District, GO, Series A, 5.50%, 09/01/47	4,000	4,748,480
		•
Kentucky 1.0%		
Kentucky Public Energy Authority, RB, Series A, 4.00%, 04/01/48 ^(b)	5,000	5,353,450
2, 2, 2, 2, 2, 2, 2, 2, 2, 2, 2, 2, 2, 2	,	, -, -

Louisiana 0.9%		
City of New Orleans Louisiana Aviation Board, Refunding GARB, Restructuring ^(a) :		
Series A-1 (AGC), 6.00%, 01/01/19	500	519,085
Series A-2 (AGC), 6.00%, 01/01/19	720	747,483
Tobacco Settlement Financing Corp., Refunding RB, Asset-Backed, Series A,		
5.50%, 05/15/29	3,735	3,892,654
		5 150 222
Massachusetts 1.2%		5,159,222
Massachusetts Development Finance Agency, Refunding RB, Partners Healthcare System,		
5.00%, 07/01/41	4,710	5,267,005
	Par	-,,
Security	(000)	Value
Massachusetts (continued)		
Massachusetts Educational Financing Authority, RB, Education Loan, Issue I, AMT,		
5.00%, 01/01/27	\$ 1,000	\$ 1,102,520
		(2(0 525
Michigan 3.9%		6,369,525
City of Detroit Michigan Water Supply System Revenue, RB, 2nd Lien, Series B (AGM):		
6.25%, 07/01/19 ^(a)	6,310	6,696,298
6.25%, 07/01/36	10	10,569
Hudsonville Michigan Public Schools, GO, School Building & Site (Q-SBLF),		,
5.25%, 05/01/21 ^(a)	6,015	6,665,943
Michigan Finance Authority, Refunding RB, Henry Ford Health System, 5.00%, 11/15/41	1,505	1,655,244
Royal Oak Hospital Finance Authority Michigan, Refunding RB, William Beaumont		7 0 7 6 000
Hospital, Series V, 8.25%, 09/01/18 ^(a)	5,780	5,976,983
		21,005,037
Minnesota 1.6%		21,003,037
City of Minneapolis Minnesota, Refunding RB, Fairview Health Services, Series B (AGC),		
6.50%, 11/15/38	8,375	8,648,946
Mississippi 2.8%		
Mississippi Development Bank, RB, Jackson Water & Sewer System Project (AGM):		
6.88%, 12/01/40	6,405	7,819,352
Special Obligation, 6.75%, 12/01/31	3,775 2,350	4,606,142 2,867,399
Special Obligation, 6.75%, 12/01/33	2,330	2,807,399
		15,292,893
Nevada 2.2%		10,232,030
County of Clark Nevada, ARB, Las Vegas-McCarran International Airport, Series A		
(AGM), 5.25%, 07/01/39	11,175	11,853,434
New Jersey 6.9%		
New Jersey EDA, RB, Goethals Bridge Replacement Project, AMT, Private Activity Bond:	7.000	7.700.100
5.38%, 01/01/43 (ACM) 5.00%, 01/01/31	7,000	7,729,190
(AGM), 5.00%, 01/01/31 New Jersey EDA, Refunding RB, Series B, 5.50%, 06/15/30	2,425 2,330	2,705,912 2,643,874
New Jersey LDA, Retuinding RD, Series D, 5.30 /0, 00/13/30	6,500	6,794,385
	5,500	0,771,303

New Jersey Health Care Facilities Financing Authority, RB, Virtua Health, Series A (AGC), 5.50%, 07/01/38		
New Jersey Higher Education Student Assistance Authority, Refunding RB, Series 1,		
AMT, 5.75%, 12/01/28	2,695	2,895,266
New Jersey Transportation Trust Fund Authority, RB, Transportation System:	2,073	2,073,200
Series A, 5.50%, 06/15/41	5,410	5,696,405
Series AA, 5.50%, 06/15/39	8,175	8,709,400
Series 141, 5.50 %, 00/15/57	0,175	0,702,400
		37,174,432
New York 10.6%		, ,
City of New York New York Municipal Water Finance Authority, Refunding RB, 2nd		
General Resolution, Series EE:		
Fiscal 2009, 5.25%, 06/15/40	7,500	7,825,350
Water & Sewer System, 5.38%, 06/15/43	3,475	3,791,155
City of New York New York Water & Sewer System, Refunding RB, 2nd General		
Resolution, Series FF-2, 5.50%, 06/15/40	4,000	4,199,800
Metropolitan Transportation Authority, RB:		
Series A, 5.25%, 11/15/21 ^(a)	4,000	4,502,800
Series A-1, 5.25%, 11/15/39	4,490	5,121,788
Metropolitan Transportation Authority, Refunding RB, Series B, 5.00%, 11/15/37	6,140	6,943,542

SCHEDULES OF INVESTMENTS 45

Schedule of Investments (unaudited) (continued) BlackRock MuniHoldings Investment Quality Fund (MFL)

February 28, 2018

(Percentages shown are based on Net Assets)

Security	Par (000)	Value
New York (continued)		
Port Authority of New York & New Jersey, Refunding ARB, Consolidated:		
166th Series, 5.25%, 07/15/36	\$ 10,000	
206th Series, AMT, 5.00%, 11/15/37	850	965,320
Port Authority of New York & New Jersey, Refunding RB, Consolidated, 205th Series:	6.000	7.072.520
5.25%, 11/15/39	6,000	7,073,520
5.25%, 05/15/42	900	1,056,906
Triborough Bridge & Tunnel Authority, Refunding RB, General, Series B, 5.00%, 11/15/38	4,500	5,152,635
		57,563,816
Ohio 1.5%		
State of Ohio Turnpike Commission, RB, Junior Lien, Infrastructure Projects, Series A-1:		
5.25%, 02/15/31	5,145	5,777,269
5.25%, 02/15/32	2,250	2,519,820
		8,297,089
Pennsylvania 4.5%		2,221,002
Pennsylvania Turnpike Commission, RB, Sub-Series A, 5.50%, 12/01/46	18,570	21,211,397
Township of Bristol Pennsylvania School District, GO, 5.25%, 06/01/37	3,000	3,339,180
		24.550.577
South Carolina 6.8%		24,550,577
County of Charleston South Carolina, RB, Special Source, 5.25%, 12/01/38	6,735	7,763,367
County of Charleston South Carolina Airport District, ARB, Series A, AMT:	0,733	1,103,301
5.25%, 07/01/25	4,490	5,112,090
5.50%, 07/01/38	3,000	3,355,830
6.00%, 07/01/38	5,270	6,023,715
5.50%, 07/01/41	4,170	4,658,057
State of South Carolina Ports Authority, RB, AMT, 5.25%, 07/01/50	3,445	3,789,569
State of South Carolina Public Service Authority, Refunding RB, Series E, 5.25%, 12/01/55	5,500	6,042,135
		26.744.762
Toyog 14.20/		36,744,763
Texas 14.3% City of Beaumont Texas, GO, Certificates of Obligation, 5.25%, 03/01/37	4,190	4,707,172
City of Houston Texas Combined Utility System Revenue, Refunding RB, Combined 1st	4,190	4,707,172
Lien, Series A (AGC):		
6.00%, 05/15/19 ^(a)	12,030	12,666,628
6.00%, 05/15/19 ^(a)	8,940	9,413,105
6.00%, 11/15/35	670	705,872
6.00%, 11/15/36	495	521,502
5.38%, 11/15/38	265	276,538
County of Tarrant Texas Cultural Education Facilities Finance Corp., Refunding RB,		,
Christus Health, Series A (AGC), 6.50%, 07/01/37	1,450	1,501,243

Dallas-Fort Worth Texas International Airport, ARB, Joint Improvement, AMT:		
Series A, 5.00%, 11/01/38	5,580	5,944,597
Series H, 5.00%, 11/01/37	4,575	4,959,529
Lower Colorado River Authority, Refunding RB, 5.50%, 05/15/33	3,735	4,299,956
North Texas Tollway Authority, Refunding RB, 1st Tier ^(a) :		
(AGM), 6.00%, 01/01/21	5,555	6,205,657
Series K-1 (AGC), 5.75%, 01/01/19	12,150	12,583,633
Red River Texas Education Financing Corp., RB, Texas Christian University Project,	7 170	0.057.700
5.25%, 03/15/38	7,170 <i>Par</i>	8,057,789
Security	(000)	Value
Texas (continued)	(000)	vaine
Texas Water Development Board, RB, State Water Implementation Revenue,		
5.25%, 10/15/46	\$ 4,780	\$ 5,524,581
	•	
		77,367,802
Utah 1.6%		
County of Utah Utah, RB, IHC Health Services, Inc., Series B, 5.00%, 05/15/46	7,500	8,422,350
N		
Virginia 1.2% City of Lavington Virginia IDA DR Washington & Las University 5 00% 01/01/42	1.750	1 017 500
City of Lexington Virginia IDA, RB, Washington & Lee University, 5.00%, 01/01/43 State of Virginia Public School Authority, RB, Fluvanna County School Financing,	1,750	1,917,528
6.50%, 12/01/18 ^(a)	4,300	4,465,292
0.50%, 12/01/10	4,500	7,703,272
		6,382,820
Washington 0.8%		- , ,
City of Seattle Washington Municipal Light & Power, Refunding RB, Series A,		
5.25%, 02/01/21 ^(a)	4,200	4,620,798
Total Municipal Bonds 127.3%		600 002 441
(Cost \$650,715,367)		689,083,441
Municipal Bonds Transferred to Tender Option Bond Trusts ^(c)		
Alabama 8.2%		
City of Birmingham Alabama Special Care Facilities Financing Authority, Refunding RB,		
Senior Credit:	11.000	12 220 044
Ascension Health, Series C, 5.00%, 11/15/46	11,920	13,328,944
Ascension Group, Series B, 5.00%, 11/15/46	27,798	31,084,157
		44,413,101
California 2.6%		77,713,101
Los Angeles Unified School District California, GO, Series I, 5.00%, 01/01/34	2,400	2,503,416
University of California, Refunding RB, Series AR, 5.00%, 05/15/38	10,000	11,467,800
	,	, ,
		13,971,216
Florida 2.0%		
County of Hillsborough Florida Aviation Authority, ARB, Tampa International Airport,		
Series A, AMT (AGC), 5.50%, 10/01/38	10,657	10,878,274
Indiana 1.8%		
Hiulalia 1.0 /U		

Indiana Health & Educational Facilities Financing Authority, Refunding RB, St. Francis, Series E (AGM), 5.25%, 05/01/18 ^(a)	9,850	9,912,351
Massachusetts 2.8%		
Commonwealth of Massachusetts, GO, Series G, 4.00%, 09/01/42	15,000	15,358,400
Nevada 2.5%		
County of Clark Nevada Water Reclamation District, GO ^(a) :		
Limited Tax, 6.00%, 07/01/18	8,000	8,124,200
Series B, 5.50%, 07/01/19	5,008	5,267,369
		13,391,569
New Jersey 3.4%		
New Jersey Housing & Mortgage Finance Agency, RB, S/F Housing, Series CC,		
5.25%, 10/01/29	7,038	7,175,386
New Jersey Transportation Trust Fund Authority, RB, Transportation System:	,	, ,
Series A (AMBAC) (AGM), 5.00%, 12/15/32	8,000	8,016,840
Series B, 5.25%, 06/15/36 ^(d)	2,961	3,114,396
	_,> 0 1	2,22.,000
		18,306,622

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2018 BLACKROCK SEMI-ANNUAL REPORT TO SHAREHOLDERS

Schedule of Investments (unaudited) (continued) BlackRock MuniHoldings Investment Quality Fund (MFL)

February 28, 2018

(Percentages shown are based on Net Assets)

Security New York 12.1%	Par (000)	Value
City of New York New York Municipal Water Finance Authority, Refunding RB, Water & Sewer System, 2nd General Resolution, Series FF-2, 5.50%, 06/15/40 City of New York New York Transitional Finance Authority, BARB, Fiscal 2009, Series	\$ 4,995	\$ 5,239,588
S-3, 5.25%, 01/15/39	5,619	5,789,737
Hudson Yards Infrastructure Corp., RB, Fiscal 2012, Series A, 5.75%, 02/15/47 ^(d) New York City Transitional Finance Authority Future Tax Secured Revenue, RB, Fiscal	9,249	10,212,990
2017, Sub-Series B-1, 5.00%, 08/01/40 New York Liberty Development Corp., ARB, 1 World Trade Center Port Authority	5,000	5,655,200
Consolidated Bonds, 5.25%, 12/15/43	13,950	15,402,967
New York Liberty Development Corp., Refunding RB, 4 World Trade Center Project, 5.75%, 11/15/51 ^(d)	8,200	9,197,157
New York State Dormitory Authority, ERB, Personal Income Tax, Series B,	0,200	J,177,137
5.25%, 03/15/19 ^(a)	13,500	14,029,335
		65,526,974
Texas 7.6% City of Son Antonio Toyoo Public Sonio Poord Pofunding PR Sonio A 5 25%		
City of San Antonio Texas Public Service Board, Refunding RB, Series A, 5.25%, 02/01/19 ^{(a)(d)}	12,027	12,433,959
North Texas Tollway Authority, RB, Special Projects System, Series A, 5.50%,		
09/01/21 ^(a) State of Texas, GO, Texas Transportation Commission, Highway Improvement,	9,640	10,818,153
5.00%, 04/01/43	15,550	17,694,811
		40,946,923
Utah 1.2%		
City of Riverton Utah, RB, IHC Health Services, Inc., 5.00%, 08/15/41	6,373	6,641,915
Total Municipal Bonds Transferred to Tender Option Bond Trusts 44.2% (Cost \$236,961,068)		239,347,345
Total Long-Term Investments 171.5% (Cost \$887,676,435)		928,430,786
Security	Shares	Value
Short-Term Securities 0.3% BlackRock Liquidity Funds, MuniCash, Institutional Class, 0.94%(e)(f)	1,293,727 \$	1,293,856
Total Short Term Securities 0.3% (Cost \$1,293,856)		1,293,856

929,724,642

Total Investments 171.8% (Cost \$888,970,291)
Other Assets Less Liabilities

Other Assets Less Liabilities 1.7% 9,124,099 Liability for TOB Trust Certificates, Including Interest Expense and Fees Payable (22.8)% (123,473,135)

VRDP Shares at Liquidation Value, Net of Deferred Offering Costs (50.7)%

(274,204,609)

Net Assets Applicable to Common Shares 100.0%

\$ 541,170,997

 α

- (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) Variable rate security. Security may be issued at a fixed coupon rate, which converts to a variable rate at a specified date. Rate shown is the rate in effect as of period end.
- (c) Represent bonds transferred to a TOB Trust in exchange of cash and residual certificates received by the Trust. These bonds serve as collateral in a secured borrowing. See Note 4 of the Notes to Financial Statements for details.
- (d) All or a portion of security is subject to a recourse agreement. The aggregate maximum potential amount the Trust could ultimately be required to pay under the agreements, which expire between September 6, 2018 to November 15, 2019, is \$19,874,974. See Note 4 of the Notes to Financial Statements for details.
- (e) Annualized 7-day yield as of period end.
- (f) During the period ended February 28, 2018, investments in issuers considered to be an affiliate of the Trust for purposes of Section 2(a)(3) of the Investment Company Act of 1940, as amended, were as follows:

								Chang	зe
								i	in
	Shares		Shares				NeUr	ırealize	2d
	Held at	Net	Held at	Value at		$R\epsilon$	ealiz &p pi	reciatio	n
Affiliated	08/31/17	Activity	02/28/18	02/28/18	InconGa	in (L	os(sD@pro	eciatio	n)
BlackRock Liquidity F	unds,								
MuniCash,									
Institutional Class		1,293,727	1,293,727	\$1,293,856	\$10,586	\$	(223)	\$	

⁽a) Includes net capital gain distributions, if applicable.

Derivative Financial Instruments Outstanding as of Period End

Futures Contracts

					L	Value/ Inrealized
	Number of	Expiration		Notional		preciation
Description	Contracts	Date	Amo	unt (000)	(Dep	reciation)
Short Contracts:						
10-Year U.S. Treasury Note	155	06/20/18	\$	18,607	\$	14,524
Long U.S. Treasury Bond	134	06/20/18		19,221		(79,729)
5-Year U.S. Treasury Note	101	06/29/18		11,507		17,937

\$ (47,268)

SCHEDULES OF INVESTMENTS 47

Schedule of Investments (unaudited) (continued)

BlackRock MuniHoldings Investment Quality Fund (MFL)

February 28, 2018

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:

	Commodity Contracts (Credit Contracts C	 Foreign Currency y Exchange s Contracts	Interest Rate Contracts C	Other Contracts	Total
Assets Derivative Financial						
Instruments Futures contracts Net unrealized appreciation ^(a)	\$	\$	\$ \$	\$ 32,461	\$	\$ 32,461
Liabilities Derivative Finance Instruments Futures contracts Net unrealized depreciation ^(a)	cial \$	\$	\$ \$	\$ 79,729	\$	\$79,729

⁽a) Includes cumulative appreciation (depreciation) on futures contracts, if any, as reported in the Schedule of Investments. Only current day s variation margin is reported within the Statements of Assets and Liabilities.For the six months ended February 28, 2018, the effect of derivative financial instruments in the Statements of Operations was as follows:

	Commodity Contracts C	Credit Contracts C	C EquityE.	_	Interest Rate Contracts C	Other ontracts	Total
Net Realized Gain (Loss)							
from:							
Futures contracts	\$	\$	\$	\$	\$ 2,695,498	\$	\$ 2,695,498
Net Change in Unrealized Appreciation (Depreciation	n)						
on:							
Futures contracts	\$	\$	\$	\$	\$ 134,198	\$	\$ 134,198

Average Quarterly Balances of Outstanding Derivative Financial Instruments

Futures contracts:

Average notional value of contracts short

\$39,969,254

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 Trust s policy regarding valuation of investments and derivative financial instruments, refer to the Notes to Financial Statements.

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

		Level 1	Level 2	Level 3		Total
Assets: Investments: Long-Term Investments ^(a) Short-Term Securities	\$ 1	1,293,856	\$ 928,430,786	\$		8,430,786 1,293,856
	\$ 1	1,293,856	\$ 928,430,786	\$	\$ 92	9,724,642
Derivative Financial Instruments ^(b) Assets:						
Interest rate contracts Liabilities:	\$	32,461	\$	\$	\$	32,461
Interest rate contracts		(79,729)				(79,729)
	\$	(47,268)	\$	\$	\$	(47,268)

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

2018 BLACKROCK SEMI-ANNUAL REPORT TO SHAREHOLDERS

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

Schedule of Investments (unaudited) (continued)

BlackRock MuniHoldings Investment Quality Fund (MFL)

February 28, 2018

The Trust may hold assets and/or liabilities in which the fair value approximates the carrying 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 VRDP Shares at Liquidation Value	\$	\$ (123,070,585) (274,600,000)	\$	\$ (123,070,585) (274,600,000)
	\$	\$ (397,670,585)	\$	\$ (397,670,585)

During the six months ended February 28, 2018, there were no transfers between levels.

See notes to financial statements.

SCHEDULES OF INVESTMENTS 49

Schedule of Investments (unaudited)

BlackRock MuniVest Fund, Inc. (MVF)

February 28, 2018

(Percentages shown are based on Net Assets)

	Par	
Security Municipal Bonds 117.2%	(000)	Value
Alabama 1.9% City of Solve Alabama IDB BB Culf Operaturity 7ana International Baran Co. Brainst		
City of Selma Alabama IDB, RB, Gulf Opportunity Zone, International Paper Co. Project, Series A:		
5.80%, 05/01/34	\$ 1,850	
5.38%, 12/01/35 State of Alabama Docks Department, Refunding RB, 6.00%, 10/01/20 ^(a)	1,000 7,610	1,106,720 8,444,893
		11,556,680
Alaska 0.5%		
City of Anchorage Alaska Electric Revenue, Refunding RB, Series A, 5.00%, 12/01/41	3,000	3,332,910
Arizona 4.0%		
Arizona IDA, Refunding RB, Basis Schools, Inc. Projects, Series A, 5.38%, 07/01/50 ^(b) City of Phoenix Arizona Civic Improvement Corp., Refunding RB, Junior Lien, Series A,	2,500	2,601,050
5.00%, 07/01/20 ^(a)	2,000	2,153,960
City of Phoenix Arizona IDA, RB, Candeo School, Inc. Project:	2 245	2 505 947
6.63%, 07/01/33 6.88%, 07/01/44	2,245 3,440	2,505,847 3,811,107
City of Phoenix Arizona IDA, Refunding RB ^(b) :	3,440	3,011,107
Basis Schools, Inc. Projects, 5.00%, 07/01/35	600	616,632
Basis Schools, Inc. Projects, 5.00%, 07/01/45	760	775,367
Basis Schools, Inc. Projects, Series A, 5.00%, 07/01/35	1,125	1,156,185
Legacy Traditional School Projects, 5.00%, 07/01/45	700	713,713
County of Maricopa Arizona Pollution Control Corp., Refunding RB, Southern California		
Edison Co., Series A, 5.00%, 06/01/35	3,300	3,502,884
Salt Verde Financial Corp., RB, Senior, 5.00%, 12/01/37	5,725	6,699,166
		24,535,911
California 6.3% California Health Facilities Financing Authority, RB:		
St. Joseph Health System, Series A, 5.75%, 07/01/39	5,000	5,267,200
Sutter Health, Series B, 6.00%, 08/15/42	5,600	6,113,744
California Health Facilities Financing Authority, Refunding RB, Dignity Health, Series A,	3,000	0,113,744
6.00%, 07/01/19 ^(a)	1,055	1,117,572
City of Los Angeles California Department of Airports, Refunding ARB, Los Angeles		
International Airport, Series A, 5.25%, 05/15/39	1,200	1,252,092
Los Angeles Community College District California, GO, Refunding Election of 2008,	0.505	10.001.44
Series A, 6.00%, 08/01/19 ^(a)	9,585	10,201,411
Oakland Unified School District/Alameda County, GO, Series A, 5.00%, 08/01/40	1,000	1,122,150
	10,000	2,995,900

Poway Unified School District, GO, Refunding, CAB, School Facilities Improvement District No. 2007-1, Election of 2008, Series B, 0.00%, 08/01/46 ^(c) State of California, GO, Various Purposes, 6.50%, 04/01/33	9,675	10,201,127
		38,271,196
Colorado 0.9% Centerra Metropolitan District No. 1, Tax Allocation Bonds, 5.00%, 12/01/47 ^(b) Colorado Health Facilities Authority, RB, Catholic Health Initiatives, Series D,	1,025	1,046,033
Colorado Treatif Facilities Authority, RB, Catholic Treatif Initiatives, Series B, 6.25%, 10/01/33 Copperleaf Metropolitan District No. 2, GO, Refunding, 5.75%, 12/01/45 Serenity Ridge Metropolitan District No 2, GO, Series A, 5.13%, 12/01/43	2,500 1,000 1,000	1,046,630
	Par	5,657,938
Security Connecticut 0.4%	(000)	Value
State of Connecticut Health & Educational Facility Authority, Refunding RB, Sacred Heart University Issue, Series I-1, 5.00%, 07/01/42	\$ 2,000	\$ 2,215,120
Delaware 0.4% County of Sussex Delaware, RB, NRG Energy, Inc., Indian River Power LLC Project, 6.00%, 10/01/40	2,500	2,631,800
District of Columbia 0.2% Metropolitan Washington Airports Authority, Refunding RB, Dulles Toll Road, 1st Senior Lien, Series A:		
5.00%, 10/01/39 5.25%, 10/01/44	415 650	433,277 680,517
Florida 7.3%		1,113,794
Florida 7.3% Celebration Pointe Community Development District, Special Assessment Bonds, County of Alachua Florida ^(b) :		
5.00%, 05/01/32 5.00%, 05/01/48 County of Miomi Dodo Florido, CO. Building Rotter Communities Program(3)	905 2,270	937,933 2,321,779
County of Miami-Dade Florida, GO, Building Better Communities Program ^(a) : Series B, 6.38%, 07/01/18 Series B-1, 5.63%, 07/01/18	4,630 5,000	4,706,812 5,071,500
County of Miami-Dade Florida, Refunding RB, Transit System Sales Surtax, 5.00%, 07/01/42	3,750	4,100,138
County of Miami-Dade Florida Aviation, Refunding ARB, Miami International Airport, Series A-1, 5.38%, 10/01/41	10,290	11,150,964
County of Miami-Dade Florida Educational Facilities Authority, Refunding RB, University of Miami, Series A, 5.00%, 04/01/45	4,625	5,093,189
County of Miami-Dade Florida Expressway Authority, Refunding RB, Series A (AGM), 5.00%, 07/01/35	8,900	9,513,210
Lakewood Ranch Stewardship District, Special Assessment Bonds, Lakewood National & Polo Run Projects:	2.7.5	262.00
4.63%, 05/01/27 5.25%, 05/01/37	255 470	262,994 496,564

5.38%, 05/01/47	770	811,803
		44,466,886
Georgia 0.8%		
City of Atlanta Georgia Department of Aviation, Refunding GARB, Series B, AMT, 5.00%, 01/01/29	1,070	1,154,199
DeKalb Georgia Private Hospital Authority, Refunding RB, Children s Healthcare,	1,070	1,134,199
5.25%, 11/15/39	3,335	3,518,925
	ŕ	, ,
		4,673,124
Hawaii 0.9%		
State of Hawaii Harbor System, RB, Series A, 5.50%, 07/01/35	5,000	5,391,650
Illinois 12.6%		
Chicago Board of Education, GO, Series H, 5.00%, 12/01/36	865	873,581
Chicago Board of Education, GO, Refunding, Dedicated Revenues:		
Series D, 5.00%, 12/01/25	1,560	1,655,472
Series F, 5.00%, 12/01/23	1,180	1,254,305
Series G, 5.00%, 12/01/34	865	881,651
City of Chicago Illinois O Hare International Airport, GARB, Senior Lien, Series D, AMT,		
5.00%, 01/01/42	1,450	1,591,970
City of Chicago Illinois Transit Authority, RB, Sales Tax Receipts, 5.25%, 12/01/36	2,110	2,290,236
City of Chicago Illinois Wastewater Transmission, Refunding RB, 2nd Lien, Series C,		
5.00%, 01/01/39	1,000	1,073,410

2018 BLACKROCK SEMI-ANNUAL REPORT TO SHAREHOLDERS

Schedule of Investments (unaudited) (continued)

BlackRock MuniVest Fund, Inc. (MVF)

February 28, 2018

(Percentages shown are based on Net Assets)

County of Cook Illinois (community College District No. 508, GO, University & College Improvements, 5.25%, 12/01/31 \$5,000 \$5,317.570 \$1,000 \$1		Par	
Note Propect Bonds, Series B, 0.00%, 12/15/56¹° 13.125 1.00%, 0.00%, 12/15/56¹° 1.00%, 0.00%, 12/15/56¹° 1.00%, 0.00%, 12/15/56¹° 1.00%, 0.00%, 12/15/56¹° 1.00%, 0.00%, 12/15/56¹° 1.00%, 0.00%, 12/15/56¹° 1.00%, 0.00%, 12/15/56¹° 1.00%, 0.	Security	(000)	Value
Improvements, 5.25%, 12/01/31 S.5,000 S.5,17,750 Illinois Finance Authority, RB: Advocate Health Care Network, Series D, 6.50%, 11/01/18 ^(a) 9,700 10,024,174 Memorial Health System, Series A, 5.25%, 07/01/44 1,785 1,919,428 Illinois Finance Authority, Refunding RB: 9,000 9,581,130 0SF Healthcare System, 6.00%, 05/15/20 ^(a) 3,205 3,497,264 0SF Healthcare System, 6.00%, 05/15/20 ^(a) 1,455 1,529,147 7,785,006,007,007,007,007,007,007,007,007,007	·	,	
Illinois Finance Authority, RB: Advocate Health Care Network, Series D, 6.50%, 11/01/18(a) 9,700 10,024,174 1,785 1,919,428 111016 1,785 1,919,428 111016 1,785 1,919,428 111016 1,785 1,919,428 111016 1,785 1,919,428 111016 1,785 1,919,428 111016 1,919,428 111016 1,919,428 111016 1,919,428 1,929,428 1,929,42			
Advocate Health Care Network, Series D, 6.09%, 11/01/18 ^(a) 1,9700 10,024,174 Memorial Health System, Series A, 5.25%, 07/01/44 178 Memorial Health System, Series A, 5.25%, 07/01/44 178 Millinois Finance Authority, Refunding RB: Northwestern Memorial Hospital, Series A, 6.00%, 08/15/19 ^(a) 3,000 9,581,130 OSF Healthcare System, 6.00%, 05/15/20 ^(a) 3,205 3,497,264 OSF Healthcare System, 6.00%, 05/15/39 1,455 125,9147 Presence Health Network, Series C, 5.00%, 02/15/41 3,600 3,933,756 Illinois State Toll Highway Authority, RB, Series A, 5.00%, 01/01/42 7,990 8,993,384 Metropolitan Pier & Exposition Authority, RB, McCormick Place Expansion Project Bonds, Series A: 0.00%, 12/15/56 ^(c) 8,75 1,177,372 5,00%, 06/15/57 2,390 2,390 2,538,037 Metropolitan Pier & Exposition Authority, Refunding RB, McCormick Place Expansion Project Bonds, Series B, 0.00%, 12/15/54 ^(c) 13,125 1,957,462 Railsplitter Tobacco Settlement Authority, RB, 6.00%, 06/01/21 ^(a) 2,645 2,991,998 Regional Transportation Authority, RB, 6.00%, 06/01/21 ^(a) 1,235 1,343,976 Regional Transportation Authority, RB, 6.00%, 06/01/21 ^(a) 1,235 1,343,976 Regional Transportation Authority, RB, 6.00%, 06/01/21 ^(a) 1,235 1,343,976 Regional Transportation Authority, RB, 6.00%, 06/01/21 ^(a) 1,235 1,343,976 Regional Transportation Authority, RB, 6.00%, 06/01/21 ^(a) 1,235 1,343,976 Regional Transportation Authority, RB, 6.00%, 06/01/21 ^(a) 1,235 1,343,976 Regional Transportation Authority, RB, Metropolitan Biosolids Management LLC Project, AMT, 6.00%, 11/01/23 1,230 1,23	Improvements, 5.25%, 12/01/31	\$ 5,000	\$ 5,317,750
Memorial Health System, Series A, 5.25%, 07/01/44 1,785 1,919,428 111/101/134 1,600 1,011/134 1,600 1,011/134 1,600 1,011/134 1,600 1,011/134 1,600 1,011/134 1,600 1,011/134 1,600 1,011/134 1,600 1,011/134 1,600 1,011/134 1,600 1,011/134 1,600 1,011/134 1,600 1,011/134 1,600 1,000 1,011/134 1,000 1,	Illinois Finance Authority, RB:		
Illinois Finance Authority, Refunding RB: Northwestern Memorial Hospital, Series A, 6.00%, 08/15/19(a) 9,000 3,205 3,497,264 OSF Healthcare System, 6.00%, 05/15/20(a) 1,455 1,529,147 Presence Health Network, Series C, 5.00%, 02/15/41 3,600 3,933,756 Illinois State Toll Highway Authority, RB, Series A, 5.00%, 01/01/42 3,600 3,933,756 Illinois State Toll Highway Authority, RB, Series A, 5.00%, 01/01/42 3,600 3,933,756 Illinois State Toll Highway Authority, RB, Series A, 5.00%, 01/01/42 3,600 3,933,756 Illinois State Toll Highway Authority, RB, McCormick Place Expansion Project Bonds, Series A: 0.00%, 12/15/56(c) 2,390 2,538,037 Metropolitan Pier & Exposition Authority, Refunding RB, McCormick Place Expansion Project Bonds, Series B, 0.00%, 12/15/54(c) 13,125 1,957,462 Railsplitter Tobacco Settlement Authority, RB, 6.00%, 06/01/21(a) 2,645 2,991,998 Regional Transportation Authority, RB; 6.00%, 06/01/21(a) 2,230 2,396,046 Village of Hodgkins Illinois, RB, Metropolitan Biosolids Management LLC Project, AMT, 6.00%, 11/01/23 1,000 10,014,500 Indiana 1.6% 1,000 1,000 1,000 1,000 1,000 1,000 Indiana 1.6% 1,000 1,	Advocate Health Care Network, Series D, 6.50%, 11/01/18 ^(a)	9,700	10,024,174
Northwestern Memorial Hospital, Series A, 6.00%, 08/15/19(a) 9,000 9,581,130 OSF Healthcare System, 6.00%, 05/15/20(a) 3,205 3,497,264 OSF Healthcare System, 6.00%, 05/15/39 1,455 1,529,147 Presence Health Network, Series C, 5.00%, 02/15/41 3,600 3,933,756 Illinois State Toll Highway Authority, RB, Series A, 5.00%, 01/01/42 7,990 8,933,84 Metropolitan Pier & Exposition Authority, RB, McCormick Place Expansion Project 8,755 1,177,372 5.00%, 06/15/57 2,390 2,538,037 Metropolitan Pier & Exposition Authority, Refunding RB, McCormick Place Expansion 13,125 1,957,462 Railsplitter Tobacco Settlement Authority, RB, 6.00%, 06/01/21(a) 2,645 2,991,998 Regional Transportation Authority, RB: 1,235 1,343,976 Series A (AMBAC), 7.20%, 11/01/20 1,235 1,343,976 Series C (NPFGC), 7.75%, 06/01/20 2,230 2,396,046 Village of Hodgkins Illinois, RB, Metropolitan Biosolids Management LLC Project, AMT, 6.75%, 01/01/34 10,000 10,014,500 Indiana 1.6% 2,250 2,644,177 City of Valparaiso Indiana, RB, Exempt Facilities, Pratt Paper LLC Project, AMT, 6.75%, 0	Memorial Health System, Series A, 5.25%, 07/01/44	1,785	1,919,428
OSF Healthcare System, 6.00%, 05/15/20(a) 3,205 3,497,264 OSF Healthcare System, 6.00%, 05/15/39 1,455 1,529,147 Presence Health Network, Series C, 5.00%, 02/15/41 3,600 3,933,756 Illinois State Toll Highway Authority, RB, Series A, 5.00%, 01/01/42 7,990 8,933,384 Metropolitan Pier & Exposition Authority, RB, McCormick Place Expansion Project 8,755 1,177,372 5.00%, 06/15/57 2,390 2,538,037 Metropolitan Pier & Exposition Authority, Refunding RB, McCormick Place Expansion 13,125 1,957,462 Railsplitter Tobacco Settlement Authority, RB, 6.00%, 06/01/21(a) 2,645 2,991,998 Regional Transportation Authority, RB: 1,235 1,343,976 Series C (MPFGC), 7.75%, 06/01/20 2,230 2,396,046 Village of Hodgkins Illinois, RB, Metropolitan Biosolids Management LLC Project, AMT, 6.75%, 06/01/20 10,000 10,014,500 Indiana 1.6% 2,250 2,644,177 County of Allen Indiana, RB, Exempt Facilities, Pratt Paper LLC Project, AMT, 6.75%, 0/10/15/43 700 738,549 6.75%, 01/15/43 700 738,549 6.75%, 01/15/43 2,640 2,830,925 </td <td>Illinois Finance Authority, Refunding RB:</td> <td></td> <td></td>	Illinois Finance Authority, Refunding RB:		
Name	Northwestern Memorial Hospital, Series A, 6.00%, 08/15/19 ^(a)	9,000	9,581,130
Presence Health Network, Series C, 5.00%, 02/15/41 3,600 3,933,756 Illinois State Toll Highway Authority, RB, Series A, 5.00%, 01/01/42 7,990 8,993,384 Metropolitan Pier & Exposition Authority, RB, McCormick Place Expansion Project 8,755 1,177,372 0.00%, 12/15/56(c) 8,755 1,177,372 2,390 2,538,037 Metropolitan Pier & Exposition Authority, Refunding RB, McCormick Place Expansion 13,125 1,957,462 Railsplitter Tobacco Settlement Authority, RB, 6.00%, 06/01/21(a) 2,645 2,991,998 Regional Transportation Authority, RB, 6.00%, 06/01/21(a) 1,235 1,343,976 Series A (AMBAC), 7.20%, 11/01/20 1,235 1,343,976 Series C (NPFGC), 7.75%, 06/01/20 2,230 2,396,046 Village of Hodgkins Illinois, RB, Metropolitan Biosolids Management LLC Project, AMT, 10,000 10,014,500 Indiana 1.6% 2,250 2,644,177 City of Valparaiso Indiana, RB, Exempt Facilities, Pratt Paper LLC Project, AMT, 6.75%, 01/01/134 2,250 2,644,177 County of Allen Indiana, RB, StoryPoint Fort Wayne Project, Series A-1(b): 6,63%, 01/15/43 570 601,025 State of Indiana Finance Authority, RB, Private Activity B	OSF Healthcare System, 6.00%, 05/15/20 ^(a)	3,205	3,497,264
Illinois State Toll Highway Authority, RB, Series A, 5.00%, 01/01/42	OSF Healthcare System, 6.00%, 05/15/39	1,455	1,529,147
Metropolitan Pier & Exposition Authority, RB, McCormick Place Expansion Project Bonds, Series A:	Presence Health Network, Series C, 5.00%, 02/15/41	3,600	3,933,756
Bonds, Series A:	Illinois State Toll Highway Authority, RB, Series A, 5.00%, 01/01/42	7,990	8,993,384
Bonds, Series A:	Metropolitan Pier & Exposition Authority, RB, McCormick Place Expansion Project		
S.00%, 06/15/57 S.38,037 Metropolitan Pier & Exposition Authority, Refunding RB, McCormick Place Expansion Project Bonds, Series B, 0.00%, 12/15/54 ^(c) 13,125 1,957,462 Railsplitter Tobacco Settlement Authority, RB, 6.00%, 06/01/21 ^(a) 2,645 2,991,998 Regional Transportation Authority, RB; Series A (AMBAC), 7.20%, 11/01/20 1,235 1,343,976 2,230 2,396,046 2,230 2,396,046 2,230 2,396,046 2,230 2,396,046 2,230 2,396,046 2,230 2,396,046 2,230 2,396,046 2,230 2,396,046 2,230 2,396,046 2,230 2,396,046 2,230 2,396,046 2,230 2,396,046 2,230 2,396,046 2,230 2,396,046 2,230 2,396,046 2,230 2,396,046 2,230 2,396,046 2,230 2,396,046			
Metropolitan Pier & Exposition Authority, Refunding RB, McCormick Place Expansion 13,125 1,957,462 Project Bonds, Series B, 0.00%, 12/15/54(c) 13,125 1,957,462 Railsplitter Tobacco Settlement Authority, RB, 6.00%, 06/01/21(a) 2,645 2,991,998 Regional Transportation Authority, RB: 1,235 1,343,976 Series A (AMBAC), 7.20%, 11/01/20 2,230 2,396,046 Village of Hodgkins Illinois, RB, Metropolitan Biosolids Management LLC Project, AMT, 6.00%, 11/01/23 10,000 10,014,500 Indiana 1.6% City of Valparaiso Indiana, RB, Exempt Facilities, Pratt Paper LLC Project, AMT, 6.75%, 01/01/34 2,250 2,644,177 County of Allen Indiana, RB, StoryPoint Fort Wayne Project, Series A-1(b): 700 738,549 6.75%, 01/15/34 700 738,549 6.75%, 01/15/43 570 601,025 State of Indiana Finance Authority, RB, Private Activity Bond, Ohio River Bridges, Series A, A, AMT, 5.00%, 07/01/40 2,640 2,830,925 State of Indiana Finance Authority, Refunding RB, Deaconess Health System, Series A, 5.00%, 03/01/39 3,000 3,297,210 Iowa 0.9% Iowa Finance Authority, Refunding RB, Midwestern Disaster Area, Iowa Fertilizer Co. Project, 5.25%, 12/01/25 </td <td>0.00%, 12/15/56^(c)</td> <td>8,755</td> <td>1,177,372</td>	0.00%, 12/15/56 ^(c)	8,755	1,177,372
Project Bonds, Series B, 0.00%, 12/15/54(c) 1,957,462 Railsplitter Tobacco Settlement Authority, RB, 6.00%, 06/01/21(a) 2,645 2,991,998 Regional Transportation Authority, RB:	5.00%, 06/15/57	2,390	2,538,037
Railsplitter Tobacco Settlement Authority, RB, 6.00%, 06/01/21(a) 2,645 2,991,998 Regional Transportation Authority, RB: 1,235 1,343,976 Series A (AMBAC), 7.20%, 11/01/20 2,230 2,396,046 Village of Hodgkins Illinois, RB, Metropolitan Biosolids Management LLC Project, AMT, 6.00%, 11/01/23 10,000 10,014,500 Indiana 1.6% 76,836,049 Indiana 1.6% 2,250 2,644,177 County of Allen Indiana, RB, Exempt Facilities, Pratt Paper LLC Project, AMT, 6.75%, 01/01/34 2,250 2,644,177 County of Allen Indiana, RB, StoryPoint Fort Wayne Project, Series A-1(b): 6.63%, 01/15/34 700 738,549 6.75%, 01/15/43 570 601,025 State of Indiana Finance Authority, RB, Private Activity Bond, Ohio River Bridges, Series A, AMT, 5.00%, 07/01/40 2,640 2,830,925 State of Indiana Finance Authority, Refunding RB, Deaconess Health System, Series A, 5.00%, 03/01/39 3,000 3,297,210 Iowa 0.9% Iowa Finance Authority, Refunding RB, Midwestern Disaster Area, Iowa Fertilizer Co. Project, 5.25%, 12/01/25 4,500 4,778,865	Metropolitan Pier & Exposition Authority, Refunding RB, McCormick Place Expansion		
Regional Transportation Authority, RB: Series A (AMBAC), 7.20%, 11/01/20 1,235 1,343,976 Series C (NPFGC), 7.75%, 06/01/20 2,230 2,396,046 Village of Hodgkins Illinois, RB, Metropolitan Biosolids Management LLC Project, AMT, 6.00%, 11/01/23 10,000 10,014,500 Indiana 1.6% City of Valparaiso Indiana, RB, Exempt Facilities, Pratt Paper LLC Project, AMT, 6.75%, 01/01/34 2,250 2,644,177 County of Allen Indiana, RB, StoryPoint Fort Wayne Project, Series A-1(b): 700 738,549 6.63%, 01/15/34 700 738,549 6.75%, 01/15/43 570 601,025 State of Indiana Finance Authority, RB, Private Activity Bond, Ohio River Bridges, Series A, AMT, 5.00%, 07/01/40 2,640 2,830,925 State of Indiana Finance Authority, Refunding RB, Deaconess Health System, Series A, 3,000 3,297,210 Journal System, Series A, 5.00%, 03/01/39 3,000 3,297,210 Io,111,886 Iowa Finance Authority, Refunding RB, Midwestern Disaster Area, Iowa Fertilizer Co. Project, 5.25%, 12/01/25 4,500 4,778,865	Project Bonds, Series B, 0.00%, 12/15/54 ^(c)	13,125	1,957,462
Regional Transportation Authority, RB: Series A (AMBAC), 7.20%, 11/01/20 1,235 1,343,976 Series C (NPFGC), 7.75%, 06/01/20 2,230 2,396,046 Village of Hodgkins Illinois, RB, Metropolitan Biosolids Management LLC Project, AMT, 6.00%, 11/01/23 10,000 10,014,500 Indiana 1.6% City of Valparaiso Indiana, RB, Exempt Facilities, Pratt Paper LLC Project, AMT, 6.75%, 01/01/34 2,250 2,644,177 County of Allen Indiana, RB, StoryPoint Fort Wayne Project, Series A-1(b): 700 738,549 6.63%, 01/15/34 700 738,549 6.75%, 01/15/43 570 601,025 State of Indiana Finance Authority, RB, Private Activity Bond, Ohio River Bridges, Series A, AMT, 5.00%, 07/01/40 2,640 2,830,925 State of Indiana Finance Authority, Refunding RB, Deaconess Health System, Series A, 3,000 3,297,210 Journal System, Series A, 5.00%, 03/01/39 3,000 3,297,210 Io,111,886 Iowa Finance Authority, Refunding RB, Midwestern Disaster Area, Iowa Fertilizer Co. Project, 5.25%, 12/01/25 4,500 4,778,865	Railsplitter Tobacco Settlement Authority, RB, 6.00%, 06/01/21(a)	2,645	2,991,998
Series C (NPFGC), 7.75%, 06/01/20 2,230 2,396,046 Village of Hodgkins Illinois, RB, Metropolitan Biosolids Management LLC Project, AMT, 6.00%, 11/01/23 10,000 10,014,500 Tokasa, 049 Indiana 1.6% City of Valparaiso Indiana, RB, Exempt Facilities, Pratt Paper LLC Project, AMT, 6.75%, 01/01/34 2,250 2,644,177 County of Allen Indiana, RB, StoryPoint Fort Wayne Project, Series A-1(b): 700 738,549 6.63%, 01/15/34 700 738,549 6.75%, 01/15/43 570 601,025 State of Indiana Finance Authority, RB, Private Activity Bond, Ohio River Bridges, Series A, AMT, 5.00%, 07/01/40 2,640 2,830,925 State of Indiana Finance Authority, Refunding RB, Deaconess Health System, Series A, 5.00%, 03/01/39 3,000 3,297,210 Ioua 0.9% Iowa Finance Authority, Refunding RB, Midwestern Disaster Area, Iowa Fertilizer Co. Project, 5.25%, 12/01/25 4,500 4,778,865			
Village of Hodgkins Illinois, RB, Metropolitan Biosolids Management LLC Project, AMT, 6.00%, 11/01/23 10,000 10,014,500 Tok,836,049 Indiana 1.6% City of Valparaiso Indiana, RB, Exempt Facilities, Pratt Paper LLC Project, AMT, 6.75%, 01/01/34 2,250 2,644,177 County of Allen Indiana, RB, StoryPoint Fort Wayne Project, Series A-1(b): 6.63%, 01/15/34 700 738,549 6.75%, 01/15/43 70 601,025 State of Indiana Finance Authority, RB, Private Activity Bond, Ohio River Bridges, Series A, AMT, 5.00%, 07/01/40 2,640 2,830,925 State of Indiana Finance Authority, Refunding RB, Deaconess Health System, Series A, 5.00%, 03/01/39 3,000 3,297,210 Ioua 0.9% Iowa 0.9% Iowa Finance Authority, Refunding RB, Midwestern Disaster Area, Iowa Fertilizer Co. 4,500 4,778,865	Series A (AMBAC), 7.20%, 11/01/20	1,235	1,343,976
6.00%, 11/01/23 Indiana 1.6% City of Valparaiso Indiana, RB, Exempt Facilities, Pratt Paper LLC Project, AMT, 6.75%, 01/01/34 County of Allen Indiana, RB, StoryPoint Fort Wayne Project, Series A-1(b): 6.63%, 01/15/34 700 738,549 6.75%, 01/15/43 570 601,025 State of Indiana Finance Authority, RB, Private Activity Bond, Ohio River Bridges, Series A, AMT, 5.00%, 07/01/40 2,640 2,830,925 State of Indiana Finance Authority, Refunding RB, Deaconess Health System, Series A, 5.00%, 03/01/39 10,111,886 Iowa 0.9% Iowa Finance Authority, Refunding RB, Midwestern Disaster Area, Iowa Fertilizer Co. Project, 5.25%, 12/01/25 4,778,865	Series C (NPFGC), 7.75%, 06/01/20	2,230	2,396,046
6.00%, 11/01/23 Indiana 1.6% City of Valparaiso Indiana, RB, Exempt Facilities, Pratt Paper LLC Project, AMT, 6.75%, 01/01/34 County of Allen Indiana, RB, StoryPoint Fort Wayne Project, Series A-1(b): 6.63%, 01/15/34 700 738,549 6.75%, 01/15/43 570 601,025 State of Indiana Finance Authority, RB, Private Activity Bond, Ohio River Bridges, Series A, AMT, 5.00%, 07/01/40 2,640 2,830,925 State of Indiana Finance Authority, Refunding RB, Deaconess Health System, Series A, 5.00%, 03/01/39 10,111,886 Iowa 0.9% Iowa Finance Authority, Refunding RB, Midwestern Disaster Area, Iowa Fertilizer Co. Project, 5.25%, 12/01/25 4,778,865	Village of Hodgkins Illinois, RB, Metropolitan Biosolids Management LLC Project, AMT,		
Indiana 1.6% City of Valparaiso Indiana, RB, Exempt Facilities, Pratt Paper LLC Project, AMT, 6.75%, 01/01/34 2,250 2,644,177 County of Allen Indiana, RB, StoryPoint Fort Wayne Project, Series A-1(b): 700 738,549 6.63%, 01/15/34 700 738,549 6.75%, 01/15/43 570 601,025 State of Indiana Finance Authority, RB, Private Activity Bond, Ohio River Bridges, Series 2,640 2,830,925 State of Indiana Finance Authority, Refunding RB, Deaconess Health System, Series A, 3,000 3,297,210 Iowa 0.9% Iowa Finance Authority, Refunding RB, Midwestern Disaster Area, Iowa Fertilizer Co. 4,500 4,778,865		10,000	10,014,500
Indiana 1.6% City of Valparaiso Indiana, RB, Exempt Facilities, Pratt Paper LLC Project, AMT, 6.75%, 01/01/34 2,250 2,644,177 County of Allen Indiana, RB, StoryPoint Fort Wayne Project, Series A-1(b): 700 738,549 6.63%, 01/15/34 700 738,549 6.75%, 01/15/43 570 601,025 State of Indiana Finance Authority, RB, Private Activity Bond, Ohio River Bridges, Series 2,640 2,830,925 State of Indiana Finance Authority, Refunding RB, Deaconess Health System, Series A, 3,000 3,297,210 Iowa 0.9% Iowa Finance Authority, Refunding RB, Midwestern Disaster Area, Iowa Fertilizer Co. 4,500 4,778,865			76 926 040
City of Valparaiso Indiana, RB, Exempt Facilities, Pratt Paper LLC Project, AMT, 6.75%, 01/01/34 2,250 2,644,177 County of Allen Indiana, RB, StoryPoint Fort Wayne Project, Series A-1(b): 6.63%, 01/15/34 700 738,549 6.75%, 01/15/43 570 601,025 State of Indiana Finance Authority, RB, Private Activity Bond, Ohio River Bridges, Series A, AMT, 5.00%, 07/01/40 2,640 2,830,925 State of Indiana Finance Authority, Refunding RB, Deaconess Health System, Series A, 5.00%, 03/01/39 3,000 3,297,210 Iowa 0.9% Iowa Finance Authority, Refunding RB, Midwestern Disaster Area, Iowa Fertilizer Co. Project, 5.25%, 12/01/25 4,500 4,778,865	Indiana 160		70,830,049
01/01/34 2,250 2,644,177 County of Allen Indiana, RB, StoryPoint Fort Wayne Project, Series A-1(b): 700 738,549 6.63%, 01/15/34 700 738,549 6.75%, 01/15/43 570 601,025 State of Indiana Finance Authority, RB, Private Activity Bond, Ohio River Bridges, Series 2,640 2,830,925 State of Indiana Finance Authority, Refunding RB, Deaconess Health System, Series A, 3,000 3,297,210 Iowa 0.9% Iowa Finance Authority, Refunding RB, Midwestern Disaster Area, Iowa Fertilizer Co. Project, 5.25%, 12/01/25 4,500 4,778,865			
County of Allen Indiana, RB, StoryPoint Fort Wayne Project, Series A-1(b): 6.63%, 01/15/34 700 738,549 6.75%, 01/15/43 570 601,025 State of Indiana Finance Authority, RB, Private Activity Bond, Ohio River Bridges, Series A, AMT, 5.00%, 07/01/40 2,640 2,830,925 State of Indiana Finance Authority, Refunding RB, Deaconess Health System, Series A, 5.00%, 03/01/39 3,000 3,297,210 Iowa 0.9% Iowa Finance Authority, Refunding RB, Midwestern Disaster Area, Iowa Fertilizer Co. Project, 5.25%, 12/01/25 4,500 4,778,865		2.250	2 644 177
6.63%, 01/15/34 6.75%, 01/15/43 State of Indiana Finance Authority, RB, Private Activity Bond, Ohio River Bridges, Series A, AMT, 5.00%, 07/01/40 2,640 2,830,925 State of Indiana Finance Authority, Refunding RB, Deaconess Health System, Series A, 5.00%, 03/01/39 3,000 3,297,210 Iowa 0.9% Iowa Finance Authority, Refunding RB, Midwestern Disaster Area, Iowa Fertilizer Co. Project, 5.25%, 12/01/25 4,500 4,778,865		2,230	2,044,177
6.75%, 01/15/43 State of Indiana Finance Authority, RB, Private Activity Bond, Ohio River Bridges, Series A, AMT, 5.00%, 07/01/40 2,640 2,830,925 State of Indiana Finance Authority, Refunding RB, Deaconess Health System, Series A, 5.00%, 03/01/39 3,000 3,297,210 Iowa 0.9% Iowa Finance Authority, Refunding RB, Midwestern Disaster Area, Iowa Fertilizer Co. Project, 5.25%, 12/01/25 4,500 4,778,865		700	729 540
State of Indiana Finance Authority, RB, Private Activity Bond, Ohio River Bridges, Series A, AMT, 5.00%, 07/01/40 2,640 2,830,925 State of Indiana Finance Authority, Refunding RB, Deaconess Health System, Series A, 5.00%, 03/01/39 3,000 3,297,210 Iowa 0.9% Iowa Finance Authority, Refunding RB, Midwestern Disaster Area, Iowa Fertilizer Co. Project, 5.25%, 12/01/25 4,500 4,778,865			
A, AMT, 5.00%, 07/01/40 State of Indiana Finance Authority, Refunding RB, Deaconess Health System, Series A, 5.00%, 03/01/39 3,000 3,297,210 Iowa 0.9% Iowa Finance Authority, Refunding RB, Midwestern Disaster Area, Iowa Fertilizer Co. Project, 5.25%, 12/01/25 4,500 4,778,865		370	001,023
State of Indiana Finance Authority, Refunding RB, Deaconess Health System, Series A, 5.00%, 03/01/39 3,000 3,297,210 10,111,886 Iowa 0.9% Iowa Finance Authority, Refunding RB, Midwestern Disaster Area, Iowa Fertilizer Co. Project, 5.25%, 12/01/25 4,500 4,778,865	·	2.640	2 920 025
5.00%, 03/01/39 3,000 3,297,210 10,111,886 Iowa 0.9% Iowa Finance Authority, Refunding RB, Midwestern Disaster Area, Iowa Fertilizer Co. Project, 5.25%, 12/01/25 4,500 4,778,865		2,040	2,830,923
Iowa 0.9% Iowa Finance Authority, Refunding RB, Midwestern Disaster Area, Iowa Fertilizer Co. Project, 5.25%, 12/01/25 4,500 4,778,865		3,000	3.297.210
Iowa0.9%Iowa Finance Authority, Refunding RB, Midwestern Disaster Area, Iowa Fertilizer Co.Project, 5.25%, 12/01/254,5004,778,865		-,	-,,
Iowa Finance Authority, Refunding RB, Midwestern Disaster Area, Iowa Fertilizer Co. Project, 5.25%, 12/01/25 4,500 4,778,865			10,111,886
Project, 5.25%, 12/01/25 4,500 4,778,865	Iowa 0.9%		
	Iowa Finance Authority, Refunding RB, Midwestern Disaster Area, Iowa Fertilizer Co.		
1,000 1,010,300	Project, 5.25%, 12/01/25	4,500	4,778,865
		1,000	1,010,300

Iowa Tobacco Settlement Authority, Refunding RB, Asset-Backed, CAB, Series B, 5.60%, 06/01/34

W 4.00		5,789,165
Kansas 1.0% City of Lenexa Kansas, Refunding RB, Lakeview Village, Inc., Series A, 5.00%, 05/15/43 Wyandotte County-Kansas City Unified Government Utility System, RB, Series A, 5.00%,	1,965	2,017,367
09/01/40	3,700	4,156,543
W A 1 ARM		6,173,910
Kentucky 2.7% County of Owen Kentucky, RB, Kentucky American Water Co. Project, Series B, 5.63%,		
09/01/39	1,000	1,054,420
Kentucky Economic Development Finance Authority, Refunding RB, Hospital Facilities,	0.000	0.262.040
St. Elizabeth Medical Center, Inc., Series A, 5.50%, 05/01/19 ^(a)	8,000 <i>Par</i>	8,363,840
Security	(000)	Value
Kentucky (continued)		
Lexington-Fayette Urban County Airport Board, Refunding GARB, Series A, 5.00%, 07/01/19 ^(a)	\$ 7,000	\$ 7,323,330
		16,741,590
Louisiana 4.1%		10,7 11,590
City of New Orleans Aviation Board, ARB, General Airport North Terminal Project, Series	4.000	4.204.000
B, AMT, 5.00%, 01/01/48 Louisiana Local Government Environmental Facilities & Community Development	4,000	4,394,800
Authority, RB, Westlake Chemical Corp. Project, Series A-1, 6.50%, 11/01/35	2,615	2,897,838
Parish of St. Charles Louisiana, RB, Valero Energy Corp., 4.00%, 12/01/40 ^(d)	2,210	2,346,401
Tobacco Settlement Financing Corp., Refunding RB, Asset-Backed, Series A:	2.420	2 607 000
5.25%, 05/15/31 5.25%, 05/15/32	3,420 4,375	3,687,889 4,764,375
5.25%, 05/15/33	4,750	5,131,805
5.25%, 05/15/35	1,500	1,625,280
		24 040 200
Maine 1.0%		24,848,388
Maine Health & Higher Educational Facilities Authority, RB, Series A:		
5.00%, 07/01/19 ^(a)	1,560	1,629,935
5.00%, 07/01/39	3,440	3,565,526
Portland Housing Development Corp., Refunding RB, Senior Living, Retirement Facilities, Series A, 6.00%, 02/01/34	1,190	1,191,606
		6,387,067
Maryland 3.2% City of Politimore Mondand Refunding RR Foot Politimore Research Pode Society A 4.50%		
City of Baltimore Maryland, Refunding RB, East Baltimore Research Park, Series A, 4.50%, 09/01/33	545	564,609
County of Howard Maryland Housing Commission, RB, M/F Housing, Woodfield Oxford Square Apartments, 5.00%, 12/01/42	4,935	5,481,304
Maryland Health & Higher Educational Facilities Authority, Refunding RB: Charlestown Community Project, 6.25%, 01/01/21 ^(a)	2,000	2,242,120

Meritus Medical Center Issue, 5.00%, 07/01/40	6,350	6,766,306
University of Maryland Medical System, 5.00%, 07/01/19 ^(a)	1,990	2,079,212
University of Maryland Medical System, 5.13%, 07/01/19 ^(a)	2,100	2,197,587
		19,331,138
Massachusetts 2.1%		, ,
Massachusetts Bay Transportation Authority, Refunding RB, General Transportation		
System, Series A, 7.00%, 03/01/19	370	379,439
Massachusetts Development Finance Agency, RB, Emerson College Issue, Series A:		
5.00%, 01/01/47	845	929,069
5.25%, 01/01/42	1,895	2,126,588
Massachusetts Development Finance Agency, Refunding RB, Emerson College, Series A,		
5.00%, 01/01/40	2,180	2,430,700
Massachusetts HFA, Refunding RB, Series C, AMT, 5.35%, 12/01/42	2,610	2,674,362
Massachusetts Water Resources Authority, RB, Series A, 6.50%, 07/15/19 ^(e)	3,965	4,080,421
		12,620,579
Michigan 2.3%		,,
City of Detroit Michigan Water Supply System Revenue, RB, 2nd Lien, Series B (AGM),		
6.25%, 07/01/19 ^(a)	2,495	2,647,744
Michigan State Hospital Finance Authority, Refunding RB, McLaren Health Care, Series A,		
5.75%, 05/15/18 ^(a)	7,285	7,350,856

SCHEDULES OF INVESTMENTS 51

Schedule of Investments (unaudited) (continued)	BlackRock MuniVest Fun	nd, Inc. (MVF)
February 28, 2018 (Perc	centages shown are based	on Net Assets)
	Par	
Security Michigan (continued)	(000)	Value
Royal Oak Hospital Finance Authority Michigan, Refunding RB, William B Hospital, Series V, 8.25%, 09/01/18 ^(a)	Seaumont \$ 4,100	\$ 4,239,728
Minnesota 0.7%		14,238,328
City of Cologne Minnesota Charter School, LRB, Cologne Academy Project 5.00%, 07/01/45	1,500	1,500,705
County of St. Paul Minnesota Housing & Redevelopment Authority, Refund Fairview Health Services, Series A, 4.00%, 11/15/43 Housing & Redevelopment Authority of The City of Saint Paul Minnesota, l	1,940	1,968,790
River School Project, Series A, 5.50%, 07/01/52 ^(b)	695	710,721
Mississippi 4.6%		4,180,216
County of Lowndes Mississippi, Refunding RB, Solid Waste Disposal & Po Weyerhaeuser Co. Project:	llution Control,	
Series A, 6.80%, 04/01/22 Series B, 6.70%, 04/01/22	9,160 4,500	10,532,809 5,157,225
Mississippi Business Finance Corp., Refunding RB, System Energy Resource	ce, Inc. Project,	
5.88%, 04/01/22 Mississippi Development Bank, Refunding RB, Municipal Energy Agency O	9,305 Of Mississippi,	9,597,456
Series A (AGM), 4.00%, 03/01/41	3,000	3,043,110
Montone 0.20		28,330,600
Montana 0.3% Montana State Board of Housing, RB, S/F, Series B-2:		
3.38%, 12/01/37	835	812,038
3.50%, 12/01/42 3.60%, 12/01/47	360 555	351,234 540,126
		1,703,398
Nebraska 1.1%	01/42	
Central Plains Energy Project Nebraska, RB, Gas Project No. 3, 5.00%, 09/0	01/42 6,200	6,718,072
Nevada 0.4% City of Corson City Nevada Refunding RR Corson Tabos Regional Health	aana Duaiaat	
City of Carson City Nevada, Refunding RB, Carson Tahoe Regional Health 5.00%, 09/01/42	1,150	1,250,544
County of Nevada Clark School District, GO, Refunding, Building, Series A 5.00%, 06/15/25		976,064
	300	2,226,608

New Jersey 9.8%				
Casino Reinvestment Development Authority, Refunding RB, 5.25%, 11/01/44	1,40)()		1,487,934
New Jersey EDA, RB:	1,	, 0		1,107,751
Continental Airlines, Inc. Project, Series A, AMT, 5.63%, 11/15/30	1,53	30		1,730,537
Goethals Bridge Replacement Project, AMT, Private Activity Bond, 5.38%, 01/01/43	10,00			11,041,700
Goethals Bridge Replacement Project, AMT, Private Activity Bond, 5.13%, 01/01/34	1,05	50		1,154,339
School Facilities Construction, Series UU, 5.00%, 06/15/40	3,39	90		3,513,599
New Jersey EDA, Refunding RB, School Facilities Construction:				
5.25%, 06/15/19 ^(a)	2,65	50		2,772,562
Series AA, 5.25%, 06/15/19 ^(a)	70)()		732,375
Series AA, 5.25%, 12/15/33	6,65	50		6,870,381
New Jersey Transportation Trust Fund Authority, RB:				
CAB, Transportation System, Series A, 0.00%, 12/15/38 ^(c)	7,26			2,648,811
	Pc	ır		
Security	(00	9)		Value
New Jersey (continued)				
New Jersey Transportation Trust Fund Authority, RB				
(continued):	.	- 0	Φ.	0.000.000
Transportation Program, Series AA, 5.25%, 06/15/33	\$ 8,75		\$	9,300,200
Transportation Program, Series AA, 5.25%, 06/15/41	78			827,884
Transportation Program, Series AA, 5.00%, 06/15/44	4,45			4,592,489
Transportation System, Series B, 5.50%, 06/15/31	8,00			8,556,320
Tobacco Settlement Financing Corp., Refunding RB, Series 1A, 5.00%, 06/01/41	4,98	30		4,955,200
				(0.104.221
Mary Vardy 9 201				60,184,331
New York 8.2% Divid NYC Passyres Corp. Definding DR. Drett Paper Inc. Project. AMT				
Build NYC Resource Corp., Refunding RB, Pratt Paper, Inc. Project, AMT,	2.1/	15		2 202 464
5.00%, 01/01/35 ^(b) City of New York New York Water & Sewer System, Refunding RB, 2nd General	2,14	IJ		2,302,464
Resolution, Series FF-2, 5.50%, 06/15/40	4,15	sn.		4,357,292
Counties of New York Tobacco Trust IV, Refunding RB, Settlement Pass-Through Turbo,	4,1.	,0		4,331,232
Series A, 6.25%, 06/01/41 ^(b)	3,50)()		3,607,345
Erie Tobacco Asset Securitization Corp., Refunding RB, Asset-Backed, Series A,	5,50	<i>,</i> 0		3,007,343
5.00%, 06/01/45	4,43	35		4,243,940
Metropolitan Transportation Authority, RB, Series C:	.,			1,2 13,7 10
6.25%, 11/15/18 ^(a)	2,59)5		2,685,254
6.25%, 11/15/18 ^(a)		25		25,869
6.50%, 11/15/18 ^(a)	11,13			11,537,642
6.50%, 11/15/18 ^(a)	92			958,448
6.25%, 11/15/23	62	25		646,381
6.50%, 11/15/28	2,86	55		2,967,997
New York Counties Tobacco Trust IV, Refunding RB, Tobacco Settlement Pass-Through				
Bonds, Series A, 5.00%, 06/01/38	3,67	15		3,569,895
New York Liberty Development Corp., Refunding RB, 3 World Trade Center Project,				
Class 2 ^(b) :				
5.15%, 11/15/34	46	0		502,104
5.38%, 11/15/40	1,14	ļ 5		1,250,764
New York Transportation Development Corp., Refunding ARB, American Airlines, Inc.,				
AMT, 5.00%, 08/01/31	3,07			3,250,332
	3,16	55		3,475,803

Port Authority of New York & New Jersey, ARB, Special Project, JFK International Air		
Terminal LLC Project, Series 8, 6.00%, 12/01/36		
TSASC, Inc., Refunding RB, Series A, 5.00%, 06/01/41	1,785	1,963,750
Westchester Tobacco Asset Securitization, Refunding RB, Tobacco Settlement Bonds,		
Sub-Series C, 5.13%, 06/01/51	2,740	2,797,458
		50,142,738
Ohio 3.8%		
Buckeye Tobacco Settlement Financing Authority, RB, Asset-Backed, Senior Turbo Term,		
Series A-2, 5.88%, 06/01/47	1,025	976,190
County of Allen Ohio Hospital Facilities, Refunding RB, Catholic Healthcare Partners,		
Series A, 5.25%, 06/01/20 ^(a)	2,875	3,104,971
County of Butler Port Authority, RB, StoryPoint Fairfield Project, Series A-1(b):		
6.38%, 01/15/43	675	696,836
6.50%, 01/15/52	390	404,040
County of Franklin Ohio, RB, Health Care Facilities Improvement, OPRS Communities		
Obligation Group, Series A, 6.13%, 07/01/40	1,690	1,863,884
County of Lucas Ohio, Refunding RB, Promedica Healthcare, Series A, 6.50%, 11/15/21(a)	1,915	2,231,454
County of Montgomery Ohio, RB, Catholic Health Initiatives, Series D-2, 5.45%, 10/01/38	7,430	8,135,627

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2018 BLACKROCK SEMI-ANNUAL REPORT TO SHAREHOLDERS

Schedule of Investments (unaudited) (continued)	BlackRock MuniVest Fund	, Inc. (MVF)
February 28, 2018 (I	Percentages shown are based or	n Net Assets)
	Par	
Security	(000)	Value
Ohio (continued) County of Montgomery Ohio, Refunding RB, Catholic Health:		
5.50%, 05/01/19 ^(a)	\$ 1,910 \$	1,996,867
Series A, 5.50%, 05/01/34	3,560	3,675,807
		23,085,676
Oklahoma 0.6% Oklahoma Development Finance Authority, RB, Provident Oklahoma Ed	ducation Resources	
Inc., Cross Village Student Housing Project, Series A, 5.25%, 08/01/57	3,275	3,563,921
mei, eross vinage statem frousing froject, series 11, 5.25 %, 66/61/67	3,270	3,303,721
Pennsylvania 5.4%		
Allentown Neighborhood Improvement Zone Development Authority, R	•	
Project, 5.00%, 05/01/42 ^(b)	1,725	1,830,329
County of Delaware Pennsylvania IDA, Refunding RB, Covanta Project, County of Montgomery Pennsylvania IDA, Refunding RB, Whitemarsh		5,022,550
Retirement Community, 5.25%, 01/01/40	4,170	4,210,199
County of Westmoreland Pennsylvania Municipal Authority, Refunding		1,210,177
5.00%, 08/15/36	4,385	4,974,607
Pennsylvania Economic Development Financing Authority, RB, Pennsylvania	lvania Bridge Finco	
LP, 5.00%, 12/31/38	2,565	2,775,227
Pennsylvania HFA, RB, S/F Housing Mortgage, Series 118-B, 4.05%, 10		3,909,175
Pennsylvania Housing Finance Agency, RB, S/F, Series 125B, 3.65%, 10 Pennsylvania Turnpike Commission, RB:	0/01/42 7,925	7,773,315
Series A-1, 5.00%, 12/01/41	440	488,567
Sub-Series B-1, 5.25%, 06/01/47	2,130	2,379,359
	,	,
		33,363,328
Puerto Rico 1.1%	10. 1	
Children's Trust Fund, Refunding RB, Tobacco Settlement Asset-Backe 5.50%, 05/15/39	ed Bonds: 3,555	3,342,980
5.63%, 05/15/43	3,400	3,168,358
5.05 /0, 05/15/15	2,100	2,100,220
		6,511,338
Rhode Island 1.7%		
Rhode Island Health & Educational Building Corp., Refunding RB, Hosp		1 500 000
LifeSpan Obligation Group, 5.00%, 05/15/39 Tobacco Settlement Financing Corp., Refunding RB, Series B:	1,425	1,528,882
4.50%, 06/01/45	6,820	6,886,836
5.00%, 06/01/50	2,000	2,048,700
	,	
		10,464,418

South Carolina 1.2%

State of South Carolina Public Service Authority, Refunding RB, Series E, 5.25%, 12/01/55	6,450	7,085,777
Texas 12.3%		
Central Texas Regional Mobility Authority, RB, Senior Lien, Series A:	1 215	1 221 002
5.00%, 01/01/40 5.00%, 01/01/45	1,215 3,500	1,331,883 3,824,870
Central Texas Regional Mobility Authority, Refunding RB, Senior Lien:		
5.75%, 01/01/21 ^(a)	1,000	1,107,330
6.00%, 01/01/21 ^(a) Series A, 5.00%, 01/01/43	4,300 6,925	4,791,060 7,462,449
City of Houston Texas Airport System, Refunding ARB, United Airlines, Inc. Terminal E	0,5 20	,,:==,::>
Project, AMT, 5.00%, 07/01/29	2,665	2,913,831
	Par	
Security	(000)	Value
Texas (continued)		
County of Harris Texas Cultural Education Facilities Finance Corp., RB, 1st Mortgage, Brazos Presbyterian Homes, Inc. Project, Series B, 7.00%, 01/01/23 ^(a)	\$ 850	\$ 1,036,405
County of Harris Texas Health Facilities Development Corp., Refunding RB, Memorial	Ψ 050	Ψ 1,030,403
Hermann Healthcare System, Series B ^(a) :		
7.13%, 12/01/18 7.25%, 12/01/18	3,500 5,400	3,648,050 5,633,442
County of Tarrant Texas Cultural Education Facilities Finance Corp., RB, Scott & White	3,400	3,033,442
Healthcare, 6.00%, 08/15/20 ^(a)	4,630	5,115,687
County of Tarrant Texas Cultural Education Facilities Finance Corp., Refunding RB, Trinity	2 500	2 604 425
Terrace Project, 5.00%, 10/01/44 La Vernia Higher Education Finance Corp., RB, KIPP, Inc., Series A, 6.25%, 08/15/19 ^(a)	3,500 925	3,694,425 985,958
Love Field Airport Modernization Corp., RB, Southwest Airlines Co. Project,	,	2 00 ,2 0 0
5.25%, 11/01/40	1,100	1,180,102
New Hope Cultural Education Facilities Corp., RB, Collegiate Housing Tarleton State University Project, 5.00%, 04/01/35	500	538,405
New Hope Cultural Education Facilities Corp., Refunding RB, 1st Mortgage, Morningside	200	230,103
Ministries Project, 6.25%, 01/01/33	1,600	1,781,120
North Texas Education Finance Corp., ERB, Uplift Education, Series A, 5.13%, 12/01/42 North Texas Tollway Authority, Refunding RB:	1,000	1,047,460
1st Tier System, Series A, 6.25%, 01/01/19 ^(a)	2,845	2,955,813
1st Tier System, Series A, 6.25%, 01/01/39	655	678,292
1st Tier-Series A, 5.00%, 01/01/43 Series A, 5.00%, 01/01/38	5,145 5,000	5,804,846 5,496,550
Texas Private Activity Bond Surface Transportation Corp., RB, Senior Lien:	3,000	3,490,330
LBJ Infrastructure Group LLC, 7.00%, 06/30/40	8,000	8,841,360
NTE Mobility Partners LLC, North Tarrant Express Managed Lanes Project, 6.88%,	4.710	5 100 002
12/31/39	4,710	5,100,082
		74,969,420
Vermont 0.9% University of Vermont & State Agricultural College, Refunding RB, 5.00%, 10/01/43	4,995	5,648,046
om versity of vermont & State Agricultural Conege, Retunding RD, 3.00%, 10/01/43	┱,ノラIJ	2,040,040
Virginia 4.3%		
Ballston Quarter Community Development Authority, Tax Allocation Bonds, Series A: 5.38%, 03/01/36	430	448,211
3.30 %, 03/01/30	730	770,211

5.50%, 03/01/46	1,475	1,536,183
City of Portsmouth Virginia, GO, Refunding Series D, 5.00%, 07/15/20 ^(a)	3,030	3,267,067
County of Fairfax Virginia IDA, Refunding RB, Health Care-Inova Health,		
5.50%, 05/15/19 ^(a)	735	769,538
Tobacco Settlement Financing Corp., Refunding RB, Senior Series B-1, 5.00%, 06/01/47	3,665	3,557,249
Virginia Small Business Financing Authority, RB, AMT:		
Senior Lien, Elizabeth River Crossings OpCo LLC Project, 6.00%, 01/01/37	2,150	2,416,514
Senior Lien, Elizabeth River Crossings OpCo LLC Project, 5.50%, 01/01/42	5,140	5,660,168
Transform 66 P3 Project, 5.00%, 12/31/49	7,895	8,504,178
W. 1. 4 200		26,159,108
Washington 3.0%		
Port of Seattle Washington, ARB, Intermediate Lien, Series C, AMT:		
5.00%, 05/01/37	4,905	5,538,873
5.00%, 05/01/42	1,295	1,451,501

SCHEDULES OF INVESTMENTS 53

Schedule of Investments (unaudited) (continued) BlackRock MuniVest Fund, Inc. (MVF)			
February 28, 2018 (Percentages shown are based on Net Assets)			
		Par	
Security Washington (continued)		(000)	Value
Washington Health Care Facilities Authority, RB, Catholic Health Initiatives, Series 2, 5.75%, 01/01/45 Washington Health Care Facilities Authority, Refunding RB, Catholic Health Initiative Series D, 6.38%, 10/01/36		\$ 4,010	\$ 4,398,248
	n Initiatives,	7,000	7,165,480
West Virginia 0.4%			18,554,102
West Virginia Hospital Finance Authority, Refunding RB, Improvement, Chambella Center, Inc., Series A, 5.63%, 09/01/32	arleston Area	2,500	2,604,350
Wisconsin 1.0% Wisconsin Health & Educational Facilities Authority, Refunding RB, Froedto Community Health, Inc., Obligated Group: Series C, 5.25%, 04/01/19 ^(a)	ert &	6,100	6,348,880
Wyoming 1.3% County of Sweetwater Wyoming, Refunding RB, Idaho Power Co. Project, Remarketing, 5.25%, 07/15/26 State of Wyoming Municipal Power Agency, Inc., Refunding RB, Series A (BAM), 5.00%, 01/01/42 Wyoming Community Development Authority, Refunding RB, Series 2 & 3, 4.05%, 12/01/38	4,500	4,727,475	
	1,120	1,249,326	
		2,215	2,248,336
			8,225,137
Total Municipal Bonds 117.2% (Cost \$683,480,486)			716,994,573
Municipal Bonds Transferred to Tender Option Bond Trusts ^(f)			
Arizona 0.6% City of Phoenix Civic Improvement Corp., Refunding RB, Water System, Just Series A, 5.00%, 07/01/19 ^(a)	nior Lien,	3,500	3,659,198
California 6.2% Sacramento Area Flood Control Agency, Refunding, Consolidated Capital A District No. 2 Bonds, 5.00%, 10/01/47	ssessment	14,998	17,021,225
University of California, RB, General, Series O ^(a) : 5.25%, 05/15/19		5,675	5,937,043
5.25%, 05/15/19 5.25%, 05/15/19		11,090 3,235	11,602,081 3,384,376

State of Ohio, RB, Cleveland Clinic Health Obligated Group, Series B, 5.50%, 01/01/34 Oregon 1.0%	8,500	8,782,498
Ohio 1.4%		
North Carolina 0.8% North Carolina Capital Facilities Finance Agency, Refunding RB, Wake Forest University, 5.00%, 01/01/19 ^(a)	5,000	5,147,850
5.15 M, 11115151 C	10,000	35,634,885
New York Liberty Development Corp., Refunding RB, 4 World Trade Center Project, 5.75%, 11/15/51 ^(g)	10,000	11,216,045
System, 2nd General Resolution, Series DD: 5.00%, 06/15/18 ^(a) 5.00%, 06/15/37	3,556 20,643	3,588,114 20,830,726
New York 5.8% City of New York New York Water & Sewer System, Refunding RB, Water & Sewer		
Nevada 2.7% County of Clark Nevada Water Reclamation District, GO, Series B, 5.75%, 07/01/19 ^(a)	15,789	16,657,018
		10,280,917
Maryland (continued) State of Maryland Transportation Authority, RB, Transportation Facilities Project (AGM), 5.00%, 07/01/41	\$ 4,710	\$ 4,763,576
Security Manufactured (continued)	(000)	Value
Maryland 1.7% City of Baltimore Maryland, RB, Wastewater Project, Sub-Series A, 5.00%, 07/01/46	4,898 <i>Par</i>	5,517,341
Kentucky 1.6% County of Louisville & Jefferson Kentucky Metropolitan Government Parking Authority, RB, River City, Inc., 1st Mortgage, Series A, 5.38%, 12/01/19 ^(a)	9,195	9,783,449
		22,436,514
Illinois 3.7% State of Illinois Finance Authority, RB, University of Chicago, Series B, 6.25%, 07/01/18 ^(a) State of Illinois Toll Highway Authority, RB, Series B, 5.00%, 01/01/40	10,000 10,976	10,161,800 12,274,714
Florida 2.6% County of Miami-Dade Florida Water & Sewer System, RB, (AGM), 5.00%, 10/01/20 ^(a)	14,747	15,998,175
District of Columbia Water & Sewer Authority, Refunding RB, Senior Lien, Series A, 5.50%, 10/01/18 ^(a)	7,495	7,673,545
District of Columbia 1.3%		37,944,725