BLACKROCK MUNIHOLDINGS INVESTMENT QUALITY FUND

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UNITED STATES

SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

FORM N-CSR

CERTIFIED SHAREHOLDER REPORT OF REGISTERED MANAGEMENT

INVESTMENT COMPANIES

Investment Company Act file number 811-08349

Name of Fund: BlackRock MuniHoldings Investment Quality Fund (MFL)

Fund Address: 100 Bellevue Parkway, Wilmington, DE 19809

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

Investment Quality Fund, 55 East 52nd Street, New York, NY 10055

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

Date of fiscal year end: 08/31/2017

Date of reporting period: 08/31/2017

Item 1 Report to Stockholders

AUGUST 31, 2017

ANNUAL REPORT

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

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

Market prices began to reflect reflationary expectations toward the end of 2016, as investors sensed that a global recovery was afoot. And those expectations have been largely realized in 2017, as many countries throughout the world 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 interest rates three times and setting expectations for additional interest rate increases. The Fed also appears to be approaching the implementation of its plan to reduce the vast balance sheet reserves that provided liquidity to the global economy in the aftermath of the financial crisis in 2008. Also, growing skepticism about the near-term likelihood of significant U.S. tax reform and infrastructure spending has tempered reflationary expectations in the United States.

By contrast, the European Central Bank and the Bank of Japan reiterated their commitments to economic stimulus and balance sheet expansion despite nascent signs of sustained economic growth in both countries. The Eurozone also benefited from the relatively stable political environment, which is creating momentum for economic reform and pro-growth policies.

Financial markets and to an extent the Fed have adopted a wait-and-see approach to the economic data and potential fiscal stimulus. Escalating tensions with North Korea and our nation s divided politics are significant concerns. Nevertheless, benign credit conditions, modest inflation, and the positive outlook for growth in the world s largest economies have kept markets relatively tranquil.

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

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

Rob Kapito
President, BlackRock Advisors, LLC

President, BlackRock Advisors, LLC

Sincerely,

Rob Kapito

Total Returns as of August 31, 2017

Total Returns as of August 51, 2017		
	6-month	12-month
U.S. large cap equities	5.65%	16.23%
(S&P 500 [®] Index)		
U.S. small cap equities	2.04	14.91
(Russell 2000® Index)		
International equities	12.14	17.64
(MSCI Europe, Australasia,		
Far East Index)		
Emerging market equities	18.02	24.53
(MSCI Emerging Markets Index)		
3-month Treasury bills	0.40	0.62
(BofA Merrill Lynch 3-Month		
U.S. Treasury Bill Index)		
U.S. Treasury securities	3.10	(3.26)
(BofA Merrill Lynch		
10-Year U.S. Treasury		
Index)		
U.S. investment grade bonds	2.74	0.49
(Bloomberg Barclays U.S.		
Aggregate Bond Index)		
Tax-exempt municipal	3.51	0.92
bonds (S&P Municipal		
Bond Index)		
U.S. high yield bonds	3.03	8.62
(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 NOT PART OF YOUR FUND REPORT

Table of Contents

	Page
The Markets in Review	2
Annual Report:	
Municipal Market Overview	4
The Benefits and Risks of Leveraging	5
<u>Derivative Financial Instruments</u>	5
<u>Trust Summaries</u>	6
Financial Statements:	
<u>Schedules of Investments</u>	18
Statements of Assets and Liabilities	57
Statements of Operations	59
Statements of Changes in Net Assets	61
Statements of Cash Flows	64
<u>Financial Highlights</u>	66
Notes to Financial Statements	72
Report of Independent Registered Public Accounting Firm	83
<u>Disclosure of Investment Advisory Agreements</u>	84
Automatic Dividend Reinvestment Plans	89
Officers and Trustees	90
Additional Information	93

Municipal Market Overview

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

Municipal bonds experienced modestly positive performance for the period as a result of rising interest rates spurring from generally stronger economic data, signs of inflation pressures, Fed monetary policy normalization, and market expectations for pro-growth fiscal policy. However, ongoing reassurance from the Fed that rates would be increased gradually and would likely remain low overall resulted in continued demand for fixed income investments. More specifically, investors favored the income, attractive relative yield, and stability of municipal bonds amid bouts of interest rate volatility (bond prices rise as rates fall) resulting from geopolitical tensions, the contentious U.S. election, and continued global central bank divergence i.e., policy easing outside the United States while the Fed slowly engages in policy tightening. During the 12 months ended August 31, 2017, municipal bond funds experienced net outflows of approximately \$2 billion (based on data from the Investment Company Institute). The asset class came under pressure post the November U.S. election as a result of uncertainty surrounding potential tax-reform, though expectation that tax reform was likely to be delayed or watered down quickly eased investor concerns.

For the same 12-month period, total new issuance remained robust from a historical perspective at \$400 billion (though slightly below the \$405 billion issued in the prior 12-month period). A noteworthy portion of new supply during this period was attributable to refinancing activity (roughly 55%) as issuers continued to take advantage of low interest rates and a flat yield curve to reduce their borrowing costs.

S&P Municipal Bond Index Total Returns as of August 31, 2017

6 months: 3.51% 12 months: 0.92%

A Closer Look at Yields

From August 31, 2016 to August 31, 2017, yields on AAA-rated 30-year municipal bonds increased by 58 basis points (bps) from 2.12% to 2.70%, while 10-year rates rose by 44 bps from 1.42% to 1.86% and 5-year rates increased 26 bps from 0.86% to 1.12% (as measured by Thomson Municipal Market Data). The municipal yield curve steepened over the 12-month period with the spread between 2- and 30-year maturities steepening by 34 bps.

During the same time period, on a relative basis, tax-exempt municipal bonds broadly outperformed U.S. Treasuries with the greatest outperformance experienced in the front and intermediate portions of the yield curve. The relative positive performance of municipal bonds was driven largely by a supply/demand imbalance within the municipal market as investors sought income and incremental yield in an environment where opportunities became increasingly scarce. The asset class is known for its lower relative volatility and preservation of principal with an emphasis on income as tax rates rise.

Financial Conditions of Municipal Issuers

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

The opinions expressed are those of BlackRock as of August 31, 2017, and are subject to change at any time due to changes in market or economic conditions. The comments should not be construed as a recommendation of any individual holdings or market sectors. Investing involves risk including loss of principal. Bond values fluctuate in price so the value of your investment can go down depending on market conditions. Fixed income risks include interest-rate and credit risk. Typically, when interest rates rise, there is a corresponding decline in bond values. Credit risk refers to the possibility that the bond issuer will not be able to make principal and interest payments. There may be less information on the financial condition of municipal issuers than for public corporations. The market for municipal bonds may be less liquid than for taxable bonds. Some investors may be subject to Alternative Minimum Tax (AMT). Capital gains distributions, if any, are taxable.

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

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, these objectives cannot be achieved in all interest rate environments.

In general, the concept of leveraging is based on the premise that the financing cost of leverage, which is based on short-term interest rates, is normally lower than the income earned by a 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 Trust s 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 asset without owning or taking physical custody of securities, commodities and/or other referenced assets or to manage market, equity, credit, interest rate, foreign currency exchange rate, commodity and/or other risks. Derivative financial instruments may give rise to a form of economic leverage and involve risks, including the imperfect correlation between the value of a derivative financial instrument and the underlying asset, possible default of the counterparty to the transaction or

illiquidity of the instrument. The 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.

Trust Summary as of August 31, 2017

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 August 31, 2017 (\$15.99) ¹	4.77%
Tax Equivalent Yield ²	8.43%
Current Monthly Distribution per Common Share ³	\$0.0635
Current Annualized Distribution per Common Share ³	\$0.7620
Economic Leverage as of August 31, 2017 ⁴	37%

- 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.
- Tax equivalent yield assumes the maximum marginal U.S. federal tax rate of 43.4%, which includes the 3.8% Medicare tax. Actual tax rates will vary based on income, exemptions and deductions. Lower taxes will result in lower tax equivalent yields.
- ³ The distribution rate is not constant and is subject to change.
- 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 12 months ended August 31, 2017 were as follows:

Returns Based On			
Market Price	NAV		
(5.18)%	(1.44)%		
(0.46)%	(0.01)%		

BBK^{1, 2}
Lipper General & Insured Municipal Debt Funds (Leveraged)³

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

- 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.
- ³ Average return. Returns reflect reinvestment of dividends and/or distributions at NAV on the ex-dividend 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:

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

In this environment, the Trust s positions in longer-dated and longer-duration bonds were the largest detractors from performance. (Duration is a measure of interest rate sensitivity.) Exposure to lower-coupon and zero-coupon bonds, which experienced greater price deterioration than the market as a whole, also detracted from returns. Conversely, positions in pre-refunded issues benefited performance as their low duration and higher credit quality enabled them to hold up better than longer-duration bonds.

Positions in the transportation, education and utilities sectors, which were among the weaker sectors for the period, negatively impacted performance. The Trust s exposure to school district bonds, which were adversely affected by their longer durations, was an additional detractor.

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.

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.

BlackRock Municipal Bond Trust

Market Price and Net Asset Value Per Share Summary

	8/31/17	8/31/16	Change	High	Low
Market Price	\$15.99	\$18.22	(12.24)%	\$18.55	\$14.50
Net Asset Value	\$16.32	\$17.89	(8.78)%	\$17.89	\$15.30

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

Overview of the Trust s Total Investments*

Sector Allocation	8/31/17	8/31/16
County/City/Special District/School District	23%	17%
Health	18	24
Transportation	18	15
Education	11	14
State	11	9
Utilities	9	13
Corporate	5	5
Tobacco	5	2
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 Schedule³

Calendar Year Ended December 31,	
2017	4%
2018	6
2019	4
2020	6
2021	11

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

Credit Quality Allocation ¹	8/31/17	8/31/16
AAA/Aaa	3%	4%
AA/Aa	40	47
A	26	27
BBB/Baa	15	11
BB/Ba	6	5
В	3	1
N/R^2	7	5

- ¹ For financial reporting purposes, credit quality ratings shown above reflect the highest rating assigned by either Standard & Poor s (S&P) or Moody s Investors Service (Moody s) if ratings differ. These rating agencies are independent, nationally recognized statistical rating organizations and are widely used. Investment grade ratings are credit ratings of BBB/Baa or higher. Below investment grade ratings are credit ratings of BB/Ba or lower. Investments designated N/R are not rated by either rating agency. Unrated investments do not necessarily indicate low credit quality. Credit quality ratings are subject to change.
- ² 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 August 31, 2017 and August 31, 2016, 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.

* Excludes short-term securities.

Trust Summary as of August 31, 2017

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. 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 of August 31, 2017 (\$15.11) ¹	5.44%
Tax Equivalent Yield ²	9.61%
Current Monthly Distribution per Common Share ³	\$0.0685
Current Annualized Distribution per Common Share ³	\$0.8220
Economic Leverage as of August 31, 2017 ⁴	39%

- Yield on closing market price is calculated by dividing the current annualized distribution per share by the closing market price. Past performance does not guarantee future results.
- ² Tax equivalent yield assumes the maximum marginal U.S. federal tax rate of 43.4%, which includes the 3.8% Medicare tax. Actual tax rates will vary based on income, exemptions and deductions. Lower taxes will result in lower tax equivalent yields.
- ³ The distribution rate is not constant and is subject to change.
- 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 12 months ended August 31, 2017 were as follows:

	Returns Based On		
	Market Price	NAV	
BAF ^{1, 2}	1.15%	0.14%	
Lipper General & Insured Municipal Debt Funds (Leveraged) ³	(0.46)%	(0.01)%	

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

- The Trust s discount to NAV narrowed during the period, which accounts for the difference between performance based on market price and performance based on NAV.
- ³ Average return. Returns reflect reinvestment of dividends and/or distributions at NAV on the ex-dividend 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:

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

The Trust s exposure to pre-refunded issues benefited performance, as their low duration enabled them to hold up better than longer-duration bonds at a time of rising yields. (Duration is a measure of interest-rate sensitivity.) In addition, the bonds higher coupons and income levels further aided their performance. Positions in the tax-backed (local) and transportation sectors also contributed to results.

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 Fund s positioning had a positive effect on returns.

The Trust s use of leverage, while enhancing the level of income, also exacerbated the impact of declining bond prices.

Positions in intermediate and longer-dated maturities declined the most in value as they typically have longer durations relative to shorter maturities. In addition, the Trust s exposure to 4% coupon bonds detracted as lower coupons typically underperform in a rising rate environment.

From a sector allocation perspective, the Trust s exposure to utilities was a detractor.

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.

BlackRock Municipal Income Investment Quality Trust

Market Price and Net Asset Value Per Share Summary

	8/31/17	8/31/16	Change	High	Low
Market Price	\$15.11	\$15.79	(4.31)%	\$ 16.30	\$ 13.68
Net Asset Value	\$15.69	\$16.56	(5.25)%	\$ 16.56	\$ 15.07

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

Overview of the Trust s Total Investments*

28%
27
17
14
6
5
1
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 Schedule²

Calendar Year Ended December 31,	
2018	11%
2019	17
2020	2
2021	28

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

Credit Quality Allocation ¹	8/31/17	8/31/16
AAA/Aaa	3%	3%
AA/Aa	70	74
A	17	19
BBB/Baa	8	4
N/R	2	

¹ 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.

* Excludes short-term securities.

Trust Summary as of August 31, 2017

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 August 31, 2017 (\$14.84) ¹	4.85%
Tax Equivalent Yield ²	8.57%
Current Monthly Distribution per Common Share ³	\$0.0600
Current Annualized Distribution per Common Share ³	\$0.7200
Economic Leverage as of August 31, 2017 ⁴	37%

- 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.
- Tax equivalent yield assumes the maximum marginal U.S. federal tax rate of 43.4%, which includes the 3.8% Medicare tax. Actual tax rates will vary based on income, exemptions and deductions. Lower taxes will result in lower tax equivalent yields.
- ³ The distribution rate is not constant and is subject to change.
- 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 12 months ended August 31, 2017 were as follows:

	Returns Ba	sed On
	Market Price	NAV
$BYM^{1,2}$	0.74%	(0.30)%
Lipper General & Insured Municipal Debt Funds (Leveraged) ³	(0.46)%	(0.01)%

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

2	he Trust s discount to NAV narrowed during the period, which accounts for the difference between performance based on market price and performan	ıce
	ased on NAV.	

3	Average return. Re	eturns reflec	t reinvestment o	f dividends an	d/or distrib	outions at	NAV on the	ex-divide	nd as cal	culated	l by Lipper.		
Pei	rformance results may	y include ad	justments made	for financial re	eporting pu	irposes in	accordance	with U.S.	generally	accep	oted accounting	g princi	ples.

Past performance is not indicative of future results.

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

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

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

Holdings in zero-coupon bonds also detracted. Despite their higher income and lack of reinvestment risk, their longer durations accentuated negative price performance in the rising rate environment. (Duration is a measure of interest-rate sensitivity.)

The Trust s exposure to longer-term bonds, which lagged the overall market, further detracted from performance.

In this challenging market environment, the Trust s position in high-quality, defensive pre-refunded bonds was the largest positive contributor to performance.

Positions in the transportation and health care sectors, both of which outperformed the broader market, added value.

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 cash position, though modest, was an additional positive at a time 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.

BlackRock Municipal Income Quality Trust

Market Price and Net Asset Value Per Share Summary

	8/31/17	8/31/16	Change	High	Low
Market Price	\$14.84	\$15.55	(4.57)%	\$ 15.79	\$ 13.50
Net Asset Value	\$15.32	\$16.22	(5.55)%	\$ 16.22	\$ 14.64

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

Overview of the Trust s Total Investments*

Sector Allocation	8/31/17	8/31/16
Transportation	32%	28%
County/City/Special District/School District	22	25
Utilities	15	12
Health	14	11
State	7	11
Education	5	7
Tobacco	3	3
Corporate	2	2
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 Schedule²

Calendar Year Ended December 31,	
2017	3%
2018	14
2019	8
2020	8
2021	8

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

Credit Quality Allocation ¹	8/31/17	8/31/16
AAA/Aaa	11%	14%
AA/Aa	48	54
A	24	24
BBB/Baa	11	7
N/R	6	1

1	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.

* Excludes short-term securities.

Trust Summary as of August 31, 2017

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 August 31, 2017 (\$15.45) ¹	5.71%
Tax Equivalent Yield ²	10.09%
Current Monthly Distribution per Common Share ³	\$0.0735
Current Annualized Distribution per Common Share ³	\$0.8820
Economic Leverage as of August 31, 2017 ⁴	38%

- Yield on closing market price is calculated by dividing the current annualized distribution per share by the closing market price. Past performance does not guarantee future results.
- ² Tax equivalent yield assumes the maximum marginal U.S. federal tax rate of 43.4%, which includes the 3.8% Medicare tax. Actual tax rates will vary based on income, exemptions and deductions. Lower taxes will result in lower tax equivalent yields.
- The monthly distribution per Common Share, declared on October 2, 2017, was decreased to \$0.0650 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.
- 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 12 months ended August 31, 2017 were as follows:

Returns	Based	On

	Market Price	NAV
BLE ^{1,2}	0.29%	(0.18)%
Lipper General & Insured Municipal Debt Funds (Leveraged) ³	(0.46)%	(0.01)%

- ¹ All returns reflect reinvestment of dividends and/or distributions at actual reinvestment prices.
- The Trust s premium to NAV widened during the period, which accounts for the difference between performance based on market price and performance based on NAV.
- Average return. Returns reflect reinvestment of dividends and/or distributions at NAV on the ex-dividend 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:

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

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

The Trust s position in high-quality, defensive, pre-refunded bonds was a positive contributor in the rising-rate environment. Positions in the tobacco sector, which outperformed in the period, also added value.

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.

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.

BlackRock Municipal Income Trust II

Market Price and Net Asset Value Per Share Summary

	8/31/17	8/31/16	Change	High	Low
Market Price	\$ 15.45	\$ 16.34	(5.45)%	\$ 16.38	\$ 13.87
Net Asset Value	\$ 15.17	\$ 16.12	(5.89)%	\$ 16.12	\$ 14.59

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

Overview of the Trust s Total Investments*

Sector Allocation	8/31/17	8/31/16
Transportation	24%	22%
Utilities	16	17
County/City/Special District/School District	14	13
Health	12	12
State	11	11
Education	8	10
Corporate	7	7
Tobacco	7	7
Housing	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 Schedule³

Calendar Year Ended December 31,	
2017	7%
2018	5
2019	16
2020	13
2021	15

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

Credit Quality Allocation ¹	8/31/17	8/31/16
AAA/Aaa	4%	7%
AA/Aa	40	43
A	19	20
BBB/Baa	19	17
BB/Ba	7	4
В	2	2
N/R^2	9	7

1	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.

² 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 August 31, 2017 and August 31, 2016, the market value of unrated securities deemed by the investment adviser to be investment grade represents 1% and 2%, respectively, of the Trust s total investments.

* Excludes short-term securities.

Trust Summary as of August 31, 2017

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 August 31, 2017 (\$15.03) ¹	5.71%
Tax Equivalent Yield ²	10.09%
Current Monthly Distribution per Common Share ³	\$0.0715
Current Annualized Distribution per Common Share ³	\$0.8580
Economic Leverage as of August 31, 2017 ⁴	41%

- Yield on closing market price is calculated by dividing the current annualized distribution per share by the closing market price. Past performance does not guarantee future results.
- ² Tax equivalent yield assumes the maximum marginal U.S. federal tax rate of 43.4%, which includes the 3.8% Medicare tax. Actual tax rates will vary based on income, exemptions and deductions. Lower taxes will result in lower tax equivalent yields.
- 3 The distribution rate is not constant and is subject to change.
- 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 12 months ended August 31, 2017 were as follows:

	Returns Ba	Returns Based On		
	Market Price	NAV		
$MFL^{1,2}$	0.46%	(0.34)%		
Lipper General & Insured Municipal Debt Funds (Leveraged) ³	(0.46)%	(0.01)%		

- All returns reflect reinvestment of dividends and/or distributions at actual reinvestment prices.
- ² The Trust moved from neither a premium nor a discount to NAV to a premium during the period, which accounts for the difference between performance based on market price and performance based on NAV.
- Average return. Returns reflect reinvestment of dividends and/or distributions at NAV on the ex-dividend 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:

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

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

The Trust s exposure to longer-term bonds, which lagged the overall market, detracted from performance.

An underweight in lower investment-grade BBB rated bonds, which outpaced the overall market due to the combination of their superior income accrual and positive price performance in the second half of the reporting period, was an additional detractor.

The Trust s cash position, though modest, contributed to performance at a time of falling prices.

The Trust s position in high-quality, defensive, pre-refunded bonds was also a positive contributor in the rising-rate environment. Holdings in the transportation sector, which outperformed in the period, also added value.

BlackRock MuniHoldings Investment Quality Fund

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 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.

Market Price and Net Asset Value Per Share Summary

	8/31/17	8/31/16	Change	High	Low
Market Price	\$15.03	\$15.86	(5.23)%	\$16.16	\$13.52
Net Asset Value	\$14.91	\$15.86	(5.99)%	\$15.86	\$14.32

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

Overview of the Trust s Total Investments*

Sector Allocation	8/31/17	8/31/16
Transportation	41%	37%
Utilities	17	14
Health	15	12
County/City/Special District/School District	12	12
State	8	14
Education	5	9
Tobacco	1	1
Housing	1	1
Corporate		1

¹ 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 Schedule³

Calendar Year Ended December 31,	
2017	1%
2018	9
2019	20
2020	4
2021	18

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

Credit Quality Allocation ²	8/31/17	8/31/16	
AAA/Aaa	9%	6%	
AA/Aa	59	65	
A	26	25	
BBB/Baa	4	4	
N/R	2		

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.

^{*} Excludes short-term securities.

Trust Summary as of August 31, 2017

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 August 31, 2017 (\$9.84) ¹	5.61%
Tax Equivalent Yield ²	9.91%
Current Monthly Distribution per Common Share ³	\$0.0460
Current Annualized Distribution per Common Share ³	\$0.5520
Economic Leverage as of August 31, 2017 ⁴	38%

- Yield on closing market price is calculated by dividing the current annualized distribution per share by the closing market price. Past performance does not guarantee future results.
- ² Tax equivalent yield assumes the maximum marginal U.S. federal tax rate of 43.4%, which includes the 3.8% Medicare tax. Actual tax rates will vary based on income, exemptions and deductions. Lower taxes will result in lower tax equivalent yields.
- ³ The distribution rate is not constant and is subject to change.
- 4 Represents VMTP Shares and TOB Trusts as a percentage of total managed assets, which is the total assets of the 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 12 months ended August 31, 2017 were as follows:

	Returns Ba	Returns Based On	
	Market Price	NAV	
$MVF^{1,2}$	(3.10)%	(0.38)%	
Lipper General & Insured Municipal Debt Funds (Leveraged) ³	(0.46)%	(0.01)%	

- All returns reflect reinvestment of dividends and/or distributions at actual reinvestment prices.
- The Trust s premium to NAV narrowed during the period, which accounts for the difference between performance based on market price and performance based on NAV.
- Average return. Returns reflect reinvestment of dividends and/or distributions at NAV on the ex-dividend 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:

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

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

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

The Trust s exposure to pre-refunded issues benefited performance, as their low durations enabled them to hold up better than longer-duration bonds at a time of rising yields. (Duration is a measure of interest rate sensitivity.) At the sector level, tax-backed (local) and education issues contributed to performance, while the school districts and health care sectors 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 positioning 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.

BlackRock MuniVest Fund, Inc.

Market Price and Net Asset Value Per Share Summary

	8/31/17	8/31/16	Change	High	Low
Market Price	\$ 9.84	\$ 10.77	(8.64)%	\$ 10.95	\$ 9.35
Net Asset Value	\$ 9.75	\$ 10.38	(6.07)%	\$ 10.38	\$ 9.48

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

Overview of the Trust s Total Investments*

Sector Allocation	8/31/17	8/31/16
Transportation	26%	24%
Health	23	26
County/City/Special District/School District	11	10
Education	9	10
Corporate	8	9
State	7	7
Utilities	7	6
Housing	6	4
Tobacco	3	4

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 Schedule³

Calendar Year Ended December 31,	
2017	8%
2018	14
2019	19
2020	14
2021	5

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

Credit Quality Allocation ¹	8/31/17	8/31/16
AAA/Aaa	7%	9%
AA/Aa	39	40
A	16	23
BBB/Baa	21	14
BB/Ba	4	3
В	2	2
N/R ²	11	9

- 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
- ² 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 August 31, 2017 and August 31, 2016, the market value of unrated securities deemed by the investment adviser to be investment grade represents 1% and 2%, respectively, of the Trust s total investments.

* Excludes short-term securities.

Schedule of Investments August 31, 2017

BlackRock Municipal Bond Trust (BBK)

(Percentages shown are based on Net Assets)

Municipal Bonds	Par (000)	Value
Alabama 0.6% Opelika Utilities Board, Refunding RB, 4.00%, 6/01/41	\$ 960	\$ 1,014,778
Arizona 7.5% Arizona Health Facilities Authority, Refunding RB, Phoenix Children s Hospital, Series A,		
5.00%, 2/01/42	2,200	2,346,894
City of Phoenix Arizona IDA, Refunding RB, Basis Schools, Inc. Projects, 5.00%, 7/01/45 (a)	460	475,934
County of Pinal Arizona Electric District No.3, Refunding RB:		,
4.75%, 7/01/21 (b)	680	774,282
4.75%, 7/01/31	3,070	3,384,184
Salt Verde Financial Corp., RB, Senior:	1.500	1.005.565
5.00%, 12/01/32	1,500	1,805,565
5.00%, 12/01/37 University Medical Center Corp., RB, 6.50%, 7/01/19 (b)	2,065 500	2,514,943 550,500
University Medical Center Corp., Refunding RB, 6.00%, 7/01/21 (b)	900	1,065,078
Chivelenty Medical Center Corp., Refunding RB, 0.00%, Wolf21 (b)	700	1,003,070
Arkansas 2.2%		12,917,380
City of Benton Arkansas, RB, 4.00%, 6/01/39	505	534,684
City of Fort Smith Arkansas Water & Sewer Revenue, Refunding RB, 4.00%, 10/01/40	840	883,227
City of Little Rock Arkansas, RB, 4.00%, 7/01/41	1,835	1,915,226
County of Pulaski Arkansas Public Facilities Board, RB, 5.00%, 12/01/42	465	520,028
California 25.9%		3,853,165
California Health Facilities Financing Authority, RB, Sutter Health, Series B, 5.88%, 8/15/31 California Infrastructure & Economic Development Bank, Refunding RB, Academy Motion Picture	1,900	2,155,968
Arts and Sciences, Series A, 4.00%, 11/01/45	1,550	1,608,280
Carlsbad California Unified School District, GO, Election of 2006, Series B, 0.00%, 5/01/34 (c)	1,000	1,114,360
Chaffey Joint Union High School District, GO, Election of 2012, Series C, 5.25%, 8/01/47 City of San Jose California, Refunding ARB, Norman Y Mineta San Jose International Airport SJC,	4,955	5,994,708
Series A-1, AMT, 5.75%, 3/01/34 County of Los Angeles Metropolitan Transportation Authority, Refunding RB, Series A, 5.00%,	2,000	2,277,420
7/01/38	4,095	4,942,788
Hartnell Community College District California, GO, CAB, Election of 2002, Series D, 0.00%, 8/01/34 (c)	1,650	1,705,754
Norwalk-La Mirada Unified School District, GO, Refunding, CAB, Election of 2002, Series E (AGC), 0.00%, 8/01/38 (d)	8,000	3,617,920
	Par	
Municipal Bonds	(000)	Value
California (continued)		
Palomar Community College District, GO, CAB, Election of 2006, Series B:	¢ 1.500	¢ 1.020.000
0.00%, 8/01/30 (d) 0.00%, 8/01/33 (d)	\$ 1,500 4,000	\$ 1,029,000 1,647,120
0.00%, 8/01/39 (c)	2,605	2,468,680
San Diego Community College District, GO, CAB, Election of 2002, 0.00%, 8/01/33 (c)	2,800	3,321,220
State of California, GO, Refunding:	,	-,- ,
5.00%, 10/01/39	1,000	1,174,820
Various Purposes, 5.00%, 2/01/38	3,000	3,469,800
State of California, GO, Various Purposes:		
5.75%, 4/01/31	2,000	2,153,720
6.00%, 3/01/33 6.50%, 4/01/33	1,000 1,950	1,123,510 2,127,684
5.50%, 3/01/40	2,350	2,599,593
	2,330	2,377,373
Colorado 0.7%		44,532,345
Colorado Health Facilities Authority, RB, Catholic Health Initiatives, Series D, 6.25%, 10/01/33 Connecticut 0.3%	1,070	1,120,836
Connecticut V.S /V	550	593,049

Connecticut State Health & Educational Facility Authority, Refunding RB, Lawrence & Memorial Hospital, Series F, 5.00%, 7/01/36 Delaware 1.4% County of Sussex Delaware, RB, NRG Energy, Inc., Indian River Power LLC Project, 6.00%, 10/01/40 1.200 1.290,756 Delaware Transportation Authority, RB, U.S. 301 Project, 5.00%, 6/01/55 1,065,121 950 2,355,877 District of Columbia 2.0% Washington Metropolitan Area Transit Authority, RB, Series B, 5.00%, 7/01/37 2,855 3,413,238 Florida 3.7% Capital Trust Agency Inc., RB, M/F Housing, The Gardens Apartment Project, Series A, 4.75%, 7/01/40 600 627,510 County of Miami-Dade Florida, RB, AMT, Seaport Department, Series B, 6.00%, 10/01/31 4,135 4,934,047 County of Orange Florida Health Facilities Authority, Refunding RB, Mayflower Retirement Center, 125 132,795 Stevens Plantation Community Development District, RB, Special Assessment, Series A, 7.10%, 5/01/35 (e)(f) 860 601,596 6,295,948 Hawaii 0.3% State of Hawaii Department of Budget & Finance, Refunding RB, Special Purpose, Senior Living, 400 439,616 Kahala Nui, 5.25%, 11/15/37

Portfolio Abbreviations

AGC AGM AMBAC	Assured Guarantee Corp. Assured Guaranty Municipal Corp. American Municipal Bond Assurance Corp.	EDA EDC ERB	Economic Development Authority Economic Development Corp. Education Revenue Bonds	ISD LRB M/F	Independent School District Lease Revenue Bonds Multi-Family
AMT	Alternative Minimum Tax (subject to)	GARB	General Airport Revenue Bonds	NPFGC	National Public Finance Guarantee Corp.
ARB	Airport Revenue Bonds	GO	General Obligation Bonds	PILOT	Payment in Lieu of Taxes
BAM	Build America Mutual Assurance Co.	GTD	Guaranteed	PSF	Permanent School Fund
BARB	Building Aid Revenue Bonds	HFA	Housing Finance Agency	PSF-GTD	Permanent School Fund Guaranteed
BHAC	Berkshire Hathaway Assurance Corp.	HRB	Housing Revenue Bonds	RB	Revenue Bonds
CAB	Capital Appreciation Bonds	IDA	Industrial Development Authority	S/F	Single-Family
COP	Certificates of Participation	IDB	Industrial Development Board		-

See Notes to Financial Statements.

BlackRock Municipal Bond Trust (BBK)

Municipal Bonds	Par (000)	Value
Idaho 0.3% Idaho Health Facilities Authority, RB, St. Lukes Health System Project, Series A, 5.00%, 3/01/39	\$ 500	\$ 553,060
Illinois 7.2% City of Chicago Illinois, ARB, O Hare International Airport, Senior Lien, Series D, 5.00%, 1/01/47 City of Chicago Illinois, Refunding ARB, O Hare International Airport Passenger Facility Charge,	505	577,382
Series B, AMT, 4.00%, 1/01/29 City of Chicago Illinois, Refunding GARB, O Hare International Airport, Senior Lien:	1,600	1,677,120
Series B, 5.00%, 1/01/35	2,000	2,350,140
Series B, 5.00%, 1/01/41	2,000	2,285,000
Series C, 5.00%, 1/01/38	1,000	1,148,840
City of Chicago Illinois Midway International Airport, Refunding GARB, 2nd Lien, Series A, 5.00%, 1/01/41	870	960,149
City of Chicago Illinois Transit Authority, RB, Sales Tax Receipts, 5.25%, 12/01/40 Illinois Finance Authority, Refunding RB:	665	718,739
OSF Healthcare System, 6.00%, 5/15/39	295	324,031
Roosevelt University Project, 6.50%, 4/01/44	1,000	1,063,050
Railsplitter Tobacco Settlement Authority, RB, 6.00%, 6/01/28	1,150	1,310,919
Kansas 2.6%		12,415,370
County of Seward Kansas Unified School District No. 480 Liberal, GO, Refunding:		
5.00%, 9/01/39	720	850,983
5.00%, 9/01/39	3,280	3,650,115
Kentucky 3.6%		4,501,098
County of Boyle Kentucky, Refunding RB, Centre College of Kentucky, 5.00%, 6/01/37 Kentucky Economic Development Finance Authority, RB, Catholic Health Initiatives, Series A,	2,500	2,865,200
5.38%, 1/01/40	1,830	1,990,875
Kentucky Public Transportation Infrastructure Authority, RB, Downtown Crossing Project, Convertible CAB, 1st Tier, Series C (c):		
0.00%, 7/01/34	500	447,185
0.00%, 7/01/39 0.00%, 7/01/43	830 270	726,582 236,350
		6,266,192
Louisiana 1.5%		
City of Alexandria Louisiana Utilities, RB, 5.00%, 5/01/39 Louisiana Local Government Environmental Facilities & Community Development Authority, RB,	860	958,797
Westlake Chemical Corp. Project, Series A-1, 6.50%, 11/01/35	1,050	1,189,576
Louisiana Public Facilities Authority, RB, Belle Chasse Educational Foundation Project, 6.50%, 5/01/31	400	441,804
		,
Maryland 0.2%		2,590,177
County of Anne Arundel Maryland Consolidated, RB, Special Taxing District, Villages at Two Rivers Project:		
5.13%, 7/01/36	170	172,710
5.25%, 7/01/44	170	172,451
		345,161
Municipal Bonds	Par (000)	Value
Massachusetts 2.1% Massachusetts Development Finance Agency, RB, Emerson College Issue, Series A:		
5.00%, 1/01/47	\$ 630	\$ 706,797
5.25%, 1/01/42 Massachusetta Davidamment Finance Access. Refunding RP. International Charter School	565	650,897
Massachusetts Development Finance Agency, Refunding RB, International Charter School, 5.00%, 4/15/40	400	430,392
Massachusetts Port Authority, Refunding ARB, Series A, AMT, 5.00%, 7/01/42	1,500	1,740,600

		3,528,686
Michigan 5.1%		
Michigan Finance Authority, RB, Detroit Water & Sewage Disposal System, Senior Lien, Series 2014		
C-2, AMT, 5.00%, 7/01/44	240	256,860
Michigan Finance Authority, Refunding RB, Henry Ford Health System, 5.00%, 11/15/41	5,560	6,271,903
Michigan State Hospital Finance Authority, Refunding RB, Trinity Health Credit Group, Series C,		
4.00%, 12/01/32	2,100	2,183,748
State of Michigan Building Authority, Refunding RB, Facilities Program, Series I, 6.25%, 10/15/38	40	42,288
		8,754,799
Minnesota 4.5%		
City of Maple Grove Minnesota, Refunding RB, Maple Grove Hospital, Corp., 4.00%, 5/01/37	880	915,790
City of Minneapolis Minnesota, Refunding RB, Fairview Health Services, Series B (AGC), 6.50%,		
11/15/38	3,890	4,125,695
Minneapolis-St. Paul Metropolitan Airports Commission, Refunding ARB, Sub Series D, AMT,		
5.00%, 1/01/41	290	332,827
Minnesota Higher Education Facilities Authority, RB:		
Augsburg College, Series B, 4.25%, 5/01/40	1,185	1,188,033
College of St. Benedict, Series 8-K, 5.00%, 3/01/37	660	742,051
College of St. Benedict, Series 8-K, 4.00%, 3/01/43	385	397,047
		7,701,443
Mississippi 1.9%		
County of Warren Mississippi, RB, Gulf Opportunity Zone Bonds, International Paper Co. Project,		
Series A, 5.38%, 12/01/35	400	441,032
Mississippi Development Bank, RB, Special Obligation:		
CAB, Hinds Community College District (AGM), 5.00%, 4/01/36	845	914,848
County of Jackson Limited Tax Note (AGC), 5.50%, 7/01/32	1,750	1,873,287
		3,229,167
Missouri 3.1%		
Missouri Development Finance Board, RB, Annual Appropriation Sewer System, Series B,		
5.00%, 11/01/41	900	964,863
Missouri State Health & Educational Facilities Authority, RB:		
A.T. Still University of Health Sciences, 5.25%, 10/01/31	500	561,785
A.T. Still University of Health Sciences, 4.25%, 10/01/32	320	341,168
A.T. Still University of Health Sciences, 5.00%, 10/01/39	500	558,160
Heartland Regional Medical Center, 4.13%, 2/15/43	300	311,814
University of Central Missouri, Series C-2, 5.00%, 10/01/34	1,000	1,125,820

See Notes to Financial Statements.

BlackRock Municipal Bond Trust (BBK)

Municipal Bonds Missouri (continued)	Par (000)	Value
Missouri (continued) Missouri State Health & Educational Facilities Authority, Refunding RB, Kansas City University of Medicine and Biosciences, Series A:		
5.00%, 6/01/42 5.00%, 6/01/47	\$ 540 770	\$ 620,833 881,095
M. 4 0.76		5,365,538
Montana 0.7% County of Cascade Montana High School District A Great Falls, GO:		
4.00%, 7/01/34 4.00%, 7/01/35	570 550	627,906 604,885
Nebroeko 170		1,232,791
Nebraska 1.6% Central Plains Energy Project Nebraska, RB, Gas Project No. 3, 5.00%, 9/01/42 County of Douglas Nebraska Hospital Authority No. 3, Refunding RB, Health Facilities Nebraska	600	654,462
Methodist Health System, 5.00%, 11/01/45 Nebraska Public Power District, Refunding RB, Series A:	400	444,684
5.00%, 1/01/32	250	283,758
4.00%, 1/01/44	400	410,556
Public Power Generation Agency, Refunding RB, 3.13%, 1/01/35	960	934,339
Noved 120		2,727,799
Nevada 1.2% City of Las Vegas Nevada, RB, Special Assessment, No. 809 Summerlin Area, 5.65%, 6/01/23 County of Clark Nevada, Refunding ARB, Department of Aviation, Subordinate Lien, Series A-2,	1,025	1,018,706
4.25%, 7/01/36	1,000	1,069,020
New Jersey 13.9%		2,087,726
New Jersey EDA, RB:		
Continental Airlines, Inc. Project, AMT, Series B, 5.63%, 11/15/30	660	744,975
Goethals Bridge Replacement Project (AGM), AMT, 5.13%, 7/01/42 School Facilities Construction, Series UU, 5.00%, 6/15/40	200 425	220,038 450,802
New Jersey EDA, Refunding RB: Series B, 5.50%, 6/15/30	1,250	1,453,975
Special Assessment, Kapkowski Road Landfill Project, 6.50%, 4/01/28	7,500	8,841,750
New Jersey Educational Facilities Authority, Refunding RB, College of New Jersey, Series G, 3.50%, 7/01/31	900	920,556
New Jersey Health Care Facilities Financing Authority, Refunding RB, St. Barnabas Health Care System, Series A:		
4.63%, 7/01/21 (b)	510	576,473
5.63%, 7/01/21 (b)	1,700	1,985,855
5.00%, 7/01/25	500	570,260
New Jersey Housing & Mortgage Finance Agency, RB, S/F Housing, Series AA, 6.50%, 10/01/38	15	15,072
New Jersey State Turnpike Authority, RB, Series E, 5.00%, 1/01/45 New Jersey Transportation Trust Fund Authority, RB:	1,860	2,134,815
CAB, Transportation System, Series A, 0.00%, 12/15/35 (d)	1,000	430,640
Transportation Program, Series AA, 5.00%, 6/15/45 Transportation Program, Series AA, 5.00%, 6/15/46	900 400	962,154 427,348
Municipal Bonds	Par (000)	Value
New Jersey (continued)		
New Jersey Turnpike Authority, Refunding RB, Series B, 5.00%, 1/01/40 Tobacco Settlement Financing Corp., Refunding RB, Series 1A, 5.00%, 6/01/41	\$ 1,000 3,000	\$ 1,177,510 2,899,020
		23,811,243
New Mexico 1.1% New Mexico Eigenes Authority DD Senior Lieu Series A.		
New Mexico Finance Authority, RB, Senior Lien, Series A: 3.25%, 6/01/33	545	563,426

3.25%, 6/01/34	840	860,597
New Mexico Hospital Equipment Loan Council, Refunding RB, Presbyterian Healthcare Services, 5.00%, 8/01/44	450	511,295
New York 6.0%		1,935,318
City of New York New York Industrial Development Agency, RB, PILOT, Queens Baseball Stadium		
(AMBAC), 5.00%, 1/01/39	925	939,670
Counties of New York Tobacco Trust IV, Refunding RB, Settlement Pass-Through Turbo, Series A,		•
6.25%, 6/01/41 (a)	900	925,533
Counties of New York Tobacco Trust VI, Refunding RB, Settlement Pass-Through Turbo, Series C,		
4.00%, 6/01/51	500	468,655
Erie Tobacco Asset Securitization Corp., Refunding RB, Asset-Backed, Series A, 5.00%, 6/01/45	1,160	1,140,930
Hudson Yards Infrastructure Corp., Refunding RB, Series A, 5.00%, 2/15/37	2,190	2,599,793
New York Liberty Development Corp., Refunding RB:		0.55.050
2nd Priority, Bank of America Tower at One Bryant Park Project, Class 3, 6.38%, 7/15/49	800	865,072
3 World Trade Center Project, Class 2, 5.38%, 11/15/40 (a) New York Transportation Development Corp., ARB, LaGuardia Airport Terminal B Redevelopment	405	449,433
Project, Series A, AMT, 5.00%, 7/01/41	1,000	1,104,490
New York Transportation Development Corp., Refunding RB, American Airlines, Inc., AMT,	1,000	1,104,490
5.00%, 8/01/31	1,295	1,383,435
Niagara Area Development Corp., Refunding RB, Solid Waste Disposal Facility, Covanta Energy	1,275	1,505,155
Project, Series A, AMT, 5.25%, 11/01/42 (a)	400	400,816
		10,277,827
North Dakota 0.3%		10,277,627
County of Burleigh North Dakota, Refunding RB, St. Alexius Medical Center Project, Series A,		
5.00%, 7/01/21 (b)	480	548,904
Ohio 2.4%		,-
Buckeye Tobacco Settlement Financing Authority, RB, Asset-Backed, Senior Turbo Term, Series		
A-2, 6.50%, 6/01/47	2,000	1,990,080
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	2,076,160
		4,066,240
Oklahoma 1.8%		
Norman Oklahoma Regional Hospital Authority, Refunding RB, 4.00%, 9/01/37	1,275	1,312,918
Oklahoma City Public Property Authority, Refunding RB, 5.00%, 10/01/39	720	819,893
Oklahoma Development Finance Authority, RB, Provident Oklahoma Education Resources, Inc.,	020	002.011
Cross Village Student Housing Project, Series A, 5.25%, 8/01/57	820	903,911
		3,036,722

See Notes to Financial Statements.

BlackRock Municipal Bond Trust (BBK)

Municipal Bonds Oregon 1.6%	Par (000)	Value
County of Lane Oregon School District No. 19 Springfield, GO, CAB, Series B, 0.00%, 6/15/40 (d) Oregon Health & Science University, RB, Series A, 4.00%, 7/01/37 State of Oregon State Facilities Authority, Refunding RB, University of Portland Project, Series A,	\$ 1,000 675	\$ 419,060 720,812
5.00%, 4/01/45	1,475	1,665,187
Pennsylvania 7.8%		2,805,059
County of Allegheny Pennsylvania IDA, Refunding RB, U.S. Steel Corp. Project, 6.55%, 12/01/27 Delaware River Port Authority, RB:	1,695	1,772,207
4.50%, 1/01/32	1,500	1,667,235
Series D (AGM), 5.00%, 1/01/40	2,600	2,817,204
Pennsylvania Turnpike Commission, RB, Sub-Series B-1, 5.00%, 6/01/42	5,000	5,667,800
Pottsville Hospital Authority, Refunding RB, Lehigh Valley Health Network, Series B, 5.00%, 7/01/45	1,250	1,402,375
Puerto Rico 1.1%		13,326,821
Children s Trust Fund, Refunding RB, Tobacco Settlement Asset-Backed Bonds:		
5.50%, 5/15/39	940	944,606
5.63%, 5/15/43	890	895,474
Rhode Island 4.5%		1,840,080
Rhode Island Health & Educational Building Corp., Refunding RB, Series A (AGM), 3.75%, 5/15/32	1,155	1,206,536
Rhode Island Turnpike & Bridge Authority, Refunding RB, Series A, 5.00%, 10/01/40	1,540	1,774,034
State of Rhode Island, COP, School for the Deaf Project, Series C (AGC), 5.38%, 4/01/19 (b) Tobacco Settlement Financing Corp., Refunding RB:	900	963,684
Series A, 5.00%, 6/01/40	1,000	1,085,440
Series B, 4.50%, 6/01/45	2,730	2,761,914
Tennessee 2.9%		7,791,608
Chattanooga Health Educational & Housing Facility Board, RB, Catholic Health Initiatives, Series A,		
5.25%, 1/01/40	1,950	2,074,585
County of Chattanooga-Hamilton Tennessee Hospital Authority, Refunding RB, Series A,		
5.00%, 10/01/44	875	954,966
County of Memphis-Shelby Tennessee Sports Authority, Inc., Refunding RB, Memphis Arena Project, Series A, 5.38%, 11/01/28	275	300,303
Johnson City Health & Educational Facilities Board, RB, Mountain States Health, Series A, 5.00%, 8/15/42	800	859,040
Metropolitan Government of Nashville & Davidson County Health & Educational Facilities Board, RB, Vanderbilt University Medical Center, Series A, 5.00%, 7/01/40	675	765,045
		4,953,939
Texas 8.7%		
County of Harris Texas Houston Sports Authority, Refunding RB, CAB, Senior Lien, Series G (NPFGC), 0.00%, 11/15/41 (d)	11,690	3,652,190
County of Matagorda Texas Navigation District No. 1, Refunding RB, Central Power & Light Co., Project, Series A, 6.30%, 11/01/29	1,500	1,663,395
County of Midland Texas Fresh Water Supply District No. 1, RB, CAB, City of Midland Project, Series A, 0.00%, 9/15/38 (d)	10,760	4,454,640
	Par	** *
Municipal Bonds	(000)	Value
Texas (continued)		
Leander Independent School District, GO, Refunding, CAB, Series D (PSF-GTD) (d):	\$ 370	\$ 196,196
0.00%, 8/15/24 (b) 0.00%, 8/15/35	3,630	1,774,525
Red River Texas Education Financing Corp., RB, Texas Christian University Project, 5.25%,	3,030	1,774,323
3/15/38	760	869,159

Texas Private Activity Bond Surface Transportation Corp., RB, Senior Lien, LBJ Infrastructure Group LLC, 7.00%, 6/30/40	2,000	2,267,580
Utah 0.2%		14,877,685
Utah State Charter School Finance Authority, Refunding RB, Mountainville Academy, 4.00%, 4/15/42 Vermont 0.8%	400	411,956
University of Vermont & State Agricultural College, Refunding RB, 4.00%, 10/01/37 Vermont Student Assistance Corp., RB, Series A, 4.13%, 6/15/30	500 810	528,735 852,444
Virginia 0.8%		1,381,179
Ballston Quarter Community Development Authority, Tax Allocation Bonds, Series A, 5.38%, 3/01/36 Virginia Small Business Financing Authority, RB, Senior Lien, Elizabeth River Crossings OpCo	490	494,415
LLC Project, AMT, 6.00%, 1/01/37	725	824,593
Wisconsin 0.6%		1,319,008
Public Finance Authority, Refunding RB, National Gypsum Co., AMT, 4.00%, 8/01/35 WPPI Energy Power Supply Systems, Refunding RB, Series A, 5.00%, 7/01/37	280 665	272,955 752,740
Total Municipal Bonds 134.7%		1,025,695 231,244,523
Municipal Bonds Transferred to Tender Option Bond Trusts (g)		
Colorado 2.2% Colorado Health Facilities Authority, RB, Catholic Health, Series C-7 (AGM), 5.00%, 5/01/18 (b) Connecticut 1.7%	3,750	3,855,413
Connecticut State Health & Educational Facility Authority, Refunding RB, Trinity Health Credit Group, 5.00%, 12/01/45 Georgia 2.7%	2,611	2,980,034
City of Atlanta Georgia Water & Wastewater Revenue, Refunding RB, 5.00%, 11/01/43 New Jersey 0.9%	4,003	4,639,592
New Jersey Transportation Trust Fund Authority, RB, Transportation System, Series B, 5.25%, 6/15/36 (h) New York 12.8%	1,400	1,480,883
City of New York New York, GO, Fiscal 2015, Series B, 4.00%, 8/01/32 City of New York New York Municipal Water Finance Authority, RB, Water & Sewer System, Fiscal 2009, Series A:	3,990	4,370,566
5.75%, 6/15/18 (b) 5.75%, 6/15/40	104 346	107,659 360,061

See Notes to Financial Statements.

BlackRock Municipal Bond Trust (BBK)

Municipal Bonds Transferred to Tender Option Bond Trusts (g) New York (continued)	Par (000)	Value
City of New York New York Municipal Water Finance Authority, Refunding RB, Water & Sewer System, 2nd General Resolution: Fiscal 2013, Series CC, 5.00%, 6/15/47 Series FF-2, 5.50%, 6/15/40 Hudson Yards Infrastructure Corp., RB, Fiscal 2012, Series A, 5.75%, 2/15/47 (h) New York Liberty Development Corp., RB, 1 World Trade Center Port Authority Consolidated	\$ 6,000 405 2,500	\$ 6,873,707 437,837 2,888,705
Bonds, 5.25%, 12/15/43 State of New York Dormitory Authority, RB, State University Dormitory Facilities, New York University, Series A, 5.00%, 7/01/18 (b)	2,505 2,199	2,852,232 2,277,220
State of New York Thruway Authority, Refunding RB, Transportation, Personal Income Tax, Series A, 5.00%, 3/15/31	1,560	1,786,153
Ohio 1.9%		21,954,140
County of Montgomery Ohio, RB, Catholic Health, Series C-1 (AGM), 5.00%, 4/28/18 (b) Ohio Higher Educational Facility Commission, RB, Cleveland Clinic Health, Series A, 5.25%, 1/01/18 (b)	1,260 2,000	1,294,726 2,028,800
		3,323,526
Municipal Bonds Transferred to Tender Option Bond Trusts (g) Texas 1.1%	Par (000)	Value
Tender Option Bond Trusts (g) Texas 1.1% City of San Antonio Texas Public Service Board, RB, Electric & Gas Systems, Junior Lien, 5.00%, 2/01/43		
Tender Option Bond Trusts (g) Texas 1.1% City of San Antonio Texas Public Service Board, RB, Electric & Gas Systems, Junior Lien, 5.00%, 2/01/43 Total Municipal Bonds Transferred to Tender Option Bond Trusts 23.3% Total Long-Term Investments	(000)	\$ 1,798,656 40,032,244
Tender Option Bond Trusts (g) Texas 1.1% City of San Antonio Texas Public Service Board, RB, Electric & Gas Systems, Junior Lien, 5.00%, 2/01/43 Total Municipal Bonds Transferred to Tender Option Bond Trusts 23.3%	(000)	\$ 1,798,656
Tender Option Bond Trusts (g) Texas 1.1% City of San Antonio Texas Public Service Board, RB, Electric & Gas Systems, Junior Lien, 5.00%, 2/01/43 Total Municipal Bonds Transferred to Tender Option Bond Trusts 23.3% Total Long-Term Investments (Cost \$250,194,591) 158.0% Short-Term Securities BlackRock Liquidity Funds, MuniCash, Institutional Class, 0.62% (i)(j)	(000)	\$ 1,798,656 40,032,244 271,276,767
Tender Option Bond Trusts (g) Texas 1.1% City of San Antonio Texas Public Service Board, RB, Electric & Gas Systems, Junior Lien, 5.00%, 2/01/43 Total Municipal Bonds Transferred to Tender Option Bond Trusts 23.3% Total Long-Term Investments (Cost \$250,194,591) 158.0% Short-Term Securities BlackRock Liquidity Funds, MuniCash, Institutional Class, 0.62% (i)(j) Total Short-Term Securities (Cost 136,483) 0.1% Total Investments (Cost \$250,331,074) 158.1% Other Assets Less Liabilities 1.5%	(000) \$ 1,580 Shares	\$ 1,798,656 40,032,244 271,276,767
Tender Option Bond Trusts (g) Texas 1.1% City of San Antonio Texas Public Service Board, RB, Electric & Gas Systems, Junior Lien, 5.00%, 2/01/43 Total Municipal Bonds Transferred to Tender Option Bond Trusts 23.3% Total Long-Term Investments (Cost \$250,194,591) 158.0% Short-Term Securities BlackRock Liquidity Funds, MuniCash, Institutional Class, 0.62% (i)(j) Total Short-Term Securities (Cost 136,483) 0.1% Total Investments (Cost \$250,331,074) 158.1%	(000) \$ 1,580 Shares	\$ 1,798,656 40,032,244 271,276,767 136,483 136,483 271,413,250

Notes to Schedule of investments

⁽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 coupo	on rate for the first p	period and then a	higher coupon rat	e for the following	g periods. Ra	ate as of period	end.
(d)	Zero-coupon bond.							
(e)	Non-income producing security.							
(f)	Issuer filed for bankruptcy and/or is in	default.						
(g)	Represent bonds transferred to a TOB borrowing. See Note 4 of the Notes to	_		al certificates rece	eived by the Trust	. These bond	ds serve as colla	eral in a secured
(h)	All or a portion of security is subject to the agreements, which expire between							
(i)	Annualized 7-day yield as of period en	d.						
(j)	During the year ended August 31, 2017 Company Act of 1940, as amended, we		uers considered to	o be an affiliate of	f the Trust for pur	poses of Sec	etion 2(a)(3) of t	ne Investment
	ffiliated	Shares Held at August 31, 2016	Net Activity	Shares Held at August 31, 2017	Value at August 31, 2017	Income	Net Realized Gai	Change in Unrealized Appreciation n ¹ (Depreciation)
	lackRock Liquidity Funds, MuniCash, stitutional Class	2,139,553	(2,003,111)	136,442	\$ 136,483	\$ 13,328	\$ 2,43)
	Includes net capital gain distribution	ns.						
See	Notes to Financial Statements.							
22	ANNUAL REPOR	RT			AU	GUST 31, 20	017	

BlackRock Municipal Bond Trust (BBK)

Derivative Financial Instruments Outstanding as of Period End

Futures Contracts

Description	Number of Contracts	Expiration Date	Notional Amount (000)	Value/ Unrealized Appreciation (Depreciation)
Short Contracts				
5-Year U.S. Treasury Note	(21)	December 2017	\$ 2,489	\$ (3,870)
10-Year U.S. Treasury Note	(53)	December 2017	\$ 6,730	(9,278)
Long U.S. Treasury Bond	(72)	December 2017	\$ 11,239	(50,614)
Ultra Long U.S. Treasury Bond	(15)	December 2017	\$ 2,536	(11,712)
Total				\$ (75,474)

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:

					Foreign			
					Currency	Interest		
		Commodity	Credit	Equity	Exchange	Rate	Other	
Liabilities Derivative I	Financial Instruments	Contracts	Contracts	Contracts	Contracts	Contracts	Contracts	Total
Futures contracts	Net unrealized depreciation ¹					\$ 75,474		\$ 75,474

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

Net Realized Gain (Loss) from: Futures contracts	Commodity Contracts	Credit Contracts	Equity Contracts	Foreign Currency Exchange Contracts	Interest Rate Contracts \$ 642,731	Other Contracts	Total \$ 642,731
Net Change in Unrealized Appreciation (Depreciation) from: Futures contracts					\$ (89,339)		\$ (89,339)

Average Quarterly Balances of Outstanding Derivative Financial Instruments

Futures contracts:

Average notional value of contracts long \$ 241,875¹
Average notional value of contracts short \$ 21,966,457

¹ Actual amounts for the period are shown due to limited outstanding derivative financial instruments as of each quarter end. For more information about the 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	T	otal
Assets:					
Investments:					
Long-Term Investments ¹		\$ 271,276,767		\$ 271,	,276,767
Short-Term Securities	\$ 136,483				136,483
Total	\$ 136,483	\$ 271,276,767		\$ 271,	413,250
Derivative Financial Instruments ²					
Liabilities:					
Interest rate contracts	\$ (75,474)			\$	(75,474)
	1 11 1 1				

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

See Notes to Financial Statements.

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

BlackRock Municipal Bond Trust (BBK)

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		\$ (22,403,733)		\$ (22,403,733)
VMTP Shares at Liquidation Value		(79,900,000)		(79,900,000)
Total		\$ (102,303,733)		\$ (102,303,733)

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

See Notes to Financial Statements.

Schedule of Investments August 31, 2017

BlackRock Municipal Income Investment Quality Trust (BAF)

(Percentages shown are based on Net Assets)

Municipal Bonds	Par (000)	Value
Alabama 1.9% City of Birmingham Alabama Special Care Facilities Financing Authority, RB, Children s Hospital		
(AGC) (a): 6.00%, 6/01/19	\$ 1,000	\$ 1,088,090
6.13%, 6/01/19	1,000	1,090,260
City of Selma Alabama IDB, RB, Gulf Opportunity Zone, International Paper Co. Project, Series A, 5.38%, 12/01/35	335	372,704
		2,551,054
California 15.0%		
California Educational Facilities Authority, RB, University of Southern California, Series A, 5.25%, 10/01/18 (a)	2,005	2,102,483
California Health Facilities Financing Authority, RB, Sutter Health, Series B, 6.00%, 8/15/42 City of Los Angeles California Department of Water & Power, RB, Power System, Sub-Series A-1,	1,120	1,272,141
5.25%, 7/01/38	1,175	1,217,171
County of Sacramento California, ARB, Senior Series A (AGC), 5.50%, 7/01/18 (a) Kern Community College District, GO, Safety, Repair & Improvement, Series C, 5.50%, 11/01/33 Los Angeles Municipal Improvement Corp., Refunding LRB, Real Property, Series B (AGC),	1,400 1,025	1,455,482 1,258,157
5.50%, 4/01/19 (a)	3,210	3,447,957
Redondo Beach Unified School District, GO, Election of 2008, Series E, 5.50%, 8/01/21 (a) San Diego Public Facilities Financing Authority Water, Refunding RB, Series B (AGC),	1,000	1,173,460
5.38%, 8/01/19 (a) State of California CO. Refunding Various Promoces, 4.00%, 11/01/26 (b)	1,125	1,222,132 531,645
State of California, GO, Refunding Various Purposes, 4.00%, 11/01/36 (b) State of California Public Works Board, LRB, Various Capital Projects, Series I:	490	331,043
5.50%, 11/01/30	1,000	1,210,470
5.50%, 11/01/31	1,500	1,811,820
State of California Public Works Board, RB, Department of Corrections & Rehabilitation, Series F, 5.25%, 9/01/33 Township of Washington California Health Care District, GO, Election of 2004, Series B, 5.50%,	505	598,617
8/01/40	380	464,136
University of California, Refunding RB, The Regents of Medical Center, Series J, 5.25%, 5/15/38	2,355	2,776,828
Colorado 3.9%		20,542,499
City & County of Denver Colorado Airport System, ARB, Sub-System, Series B, 5.25%, 11/15/32 Colorado Health Facilities Authority, RB, Hospital, NCMC, Inc. Project, Series B (AGM),	3,250	3,802,175
6.00%, 5/15/19 (a)	1,425	1,547,977
Florida 9.3%		5,350,152
City of Jacksonville Florida, RB, Series A, 5.25%, 10/01/31	4,525	5,212,574
City of Jacksonville Florida, Refunding RB, Series A, 5.25%, 10/01/33 County of Miami-Dade Florida, RB, Seaport Department, Series A, 6.00%, 10/01/38	205 4,215	243,109 5,084,891
County of Orange Florida Health Facilities Authority, Refunding RB, Presbyterian Retirement Communities Project, 5.00%, 8/01/41	1,305	1,423,690
Reedy Creek Florida Improvement District, GO, Series A, 5.25%, 6/01/32	745	878,534
		12,842,798
Municipal Pands	Par	Volue
Municipal Bonds Georgia 2.1%	(000)	Value
City of Atlanta Georgia Department of Aviation, Refunding GARB, Series C, 6.00%, 1/01/30 Illinois 22.3%	\$ 2,500	\$ 2,906,075
City of Chicago Illinois, Refunding GARB, O Hare International Airport, 3rd Lien, Series C (AGC), 5.25%, 1/01/30 City of Chicago Illinois O Hare International Airport, ABB, 3rd Lien, Series A:	1,000	1,080,850
City of Chicago Illinois O Hare International Airport, ARB, 3rd Lien, Series A: 5.75%, 1/01/21 (a)	690	795,453
5.75%, 1/01/39	135	153,206
City of Chicago Illinois O Hare International Airport, GARB, 3rd Lien, Series C, 6.50%, 1/01/21 (a)	3,740	4,403,214

City of Chicago Illinois Transit Authority, RB:		
Federal Transit Administration, Section 5309, Series A (AGC), 6.00%, 12/01/18 (a)	1,300	1,383,447
Sales Tax Receipts, 5.25%, 12/01/36	3,185	3,460,853
Sales Tax Receipts, 5.25%, 12/01/40	3,000	3,242,430
City of Chicago Illinois Transit Authority, Refunding RB, Federal Transit Administration,		
Section 5309 (AGM), 5.00%, 6/01/28	3,000	3,184,590
City of Chicago Illinois Wastewater Transmission, RB, 2nd Lien, 5.00%, 1/01/42	1,480	1,561,770
County of Cook Illinois Community College District No. 508, GO, City College of Chicago:		
5.50%, 12/01/38	855	920,835
5.25%, 12/01/43	1,430	1,506,877
Illinois Finance Authority, RB, Carle Foundation, Series A, 6.00%, 8/15/41	1,885	2,154,140
Railsplitter Tobacco Settlement Authority, RB:		
5.50%, 6/01/23	915	1,043,137
6.00%, 6/01/28	260	296,382
State of Illinois, GO:	640	650 400
5.25%, 2/01/31	610	658,483
5.25%, 2/01/32	1,000	1,076,540
5.50%, 7/01/33	1,000	1,083,250
5.50%, 7/01/38	270	291,600
State of Illinois Toll Highway Authority, Refunding RB, Series B, 5.50%, 1/01/18 (a)	2,250	2,285,482
		30,582,539
Indiana 1.8% Indianapolis Local Public Improvement Bond Bank, Refunding RB, Waterworks Project, Series A (AGC):		
5.50%, 1/01/19 (a)	470	499,361
5.50%, 1/01/38	1,945	2,051,002
200 %, 170 170	1,5 .5	2,001,002
		2,550,363
Kentucky 0.7% Kentucky State Property & Building Commission, Refunding RB, Project No. 93, (AGC) (a):		
5.25%, 2/01/19	800	849,024
5.25%, 2/01/19	100	105,964
		954,988
Louisiana 1.0%		
City of New Orleans Louisiana Aviation Board, Refunding GARB, Restructuring (AGC) (a):		
Series A-1, 6.00%, 1/01/19	375	400,492
Series A-2, 6.00%, 1/01/19	150	160,197
Tobacco Settlement Financing Corp., Refunding RB, Asset-Backed, Series A, 5.50%, 5/15/29	790	834,430
		1,395,119
Massachusetts 1.5%		
Massachusetts Development Finance Agency, RB, Emerson College Issue, Series A, 5.00%, 1/01/47	695	779,720

See Notes to Financial Statements.

BlackRock Municipal Income Investment Quality Trust (BAF)

Municipal Bonds	Par (000)	Value
Massachusetts (continued) Massachusetts Development Finance Agency, Refunding RB, Series A:		
Emerson College, 5.00%, 1/01/36 (b)	\$ 395	\$ 458,066
Emerson College, 5.00%, 1/01/37 (b)	215	248,712
Emmanuel College Issue, 5.00%, 10/01/35	500	574,695
Michigan 2.3%		2,061,193
City of Detroit Michigan Water Supply System Revenue, RB, 2nd Lien, Series B (AGM):		
6.25%, 7/01/19 (a) 6.25%, 7/01/36	1,695 5	1,860,144
Royal Oak Michigan Hospital Finance Authority, Refunding RB, William Beaumont Hospital, Series	3	5,408
V, 8.25%, 9/01/18 (a)	1,205	1,294,531
Minnesota 2.8%		3,160,083
City of Minneapolis Minnesota, Refunding RB, Fairview Health Services, Series B (AGC):		
6.50%, 11/15/18 (a)	565	603,250
6.50%, 11/15/38	3,115	3,303,738
Missississis 100		3,906,988
Mississippi 1.8% Mississippi Development Bank, RB, Jackson Water & Sewer System Project (AGM),		
6.88%, 12/01/40	1,000	1,284,290
Mississippi State University Educational Building Corp., Refunding RB, Mississippi State University		
Improvement Project, 5.25%, 8/01/38	1,000	1,171,950
Montana 0.5%		2,456,240
Missoula County Elementary School District No. 1, GO, School Building, 4.00%, 7/01/37 (b) Missoula High School District No. 1, GO, School Building (b):	250	271,515
4.00%, 7/01/35	205	223,735
4.00%, 7/01/36	125	135,867
Nevada 3.4%		631,117
County of Clark Nevada, GO, Limited Tax, 5.00%, 6/01/18 (a)	2,410	2,487,482
County of Clark Nevada Water Reclamation District, GO, Series A, 5.25%, 7/01/19 (a)	2,000	2,158,960
		4,646,442
New Jersey 4.9% New Jersey Health Care Facilities Financing Authority, RB, Virtua Health, Series A (AGC),		
5.50%, 7/01/38	1,300	1,398,085
New Jersey Housing & Mortgage Finance Agency, RB, S/F Housing, Series CC, 5.25%, 10/01/29 New Jersey Transportation Trust Fund Authority, RB, Transportation System:	1,480	1,531,253
Series A (AGC), 5.50%, 12/15/38	2,000	2,089,700
Series AA, 5.50%, 6/15/39	1,620	1,771,486
Now York: 440.		6,790,524
New York 4.4% City of New York New York Transitional Finance Authority, BARB, Fiscal 2009, Series S-4 (AGC),		
5.50%, 1/15/29	2,465	2,618,791
Metropolitan Transportation Authority, RB:		
Series A, 5.25%, 11/15/38	1,565	1,797,872
Series A-1, 5.25%, 11/15/39	1,000 Par	1,180,430
Municipal Bonds	(000)	Value
New York (continued)	\$ 430	\$ 430,598

Westchester Tobacco Asset Securitization, Refunding RB, Tobacco Settlement Bonds, Sub-Series C, 4.00%, 6/01/42

		6,027,691
Ohio 0.4%		
State of Ohio Turnpike Commission, RB, Junior Lien, Infrastructure Projects, Series A-1,		
5.25%, 2/15/31	470	557,655
Oklahoma 1.2%		
Norman Regional Hospital Authority, Refunding RB, 5.00%, 9/01/37	490	548,334
Oklahoma Development Finance Authority, RB, Provident Oklahoma Education Resources, Inc.,		
Cross Village Student Housing Project, Series A, 5.25%, 8/01/57	990	1,091,307
		1,639,641
Oregon 0.2%		1,000,011
County of Clackamas Oregon School District No. 12 North Clackamas, GO, CAB, Series A,		
0.00%, 6/15/38 (c)	510	221,070
Pennsylvania 3.1%	210	221,070
Pennsylvania Housing Finance Agency, RB, S/F Housing Mortgage, Series 123-B, 4.00%, 10/01/42	535	556,068
Pennsylvania Turnpike Commission, RB, Series C, 5.00%, 12/01/43	1,720	1,929,221
Township of Bristol Pennsylvania School District, GO, 5.25%, 6/01/37	1,500	1,725,660
Township of Bristoff Chinay China School Bistrict, 30, 3.25 /r, 6/01/37	1,500	1,725,000
		4.210.040
0 4 0 11 000		4,210,949
South Carolina 2.8%	1.505	1 001 025
County of Charleston South Carolina, RB, Special Source, 5.25%, 12/01/38	1,525	1,801,025
State of South Carolina Public Service Authority, RB, Series E, 5.00%, 12/01/48	275	300,809
State of South Carolina Public Service Authority, Refunding RB, Series E, 5.25%, 12/01/55	1,490	1,702,384
		3,804,218
Texas 12.8%		
Austin Community College District Public Facility Corp., RB, Educational Facilities Project, Round		
Rock Campus, 5.25%, 8/01/18 (a)	1,000	1,040,400
City of Beaumont Texas, GO, Certificates of Obligation, 5.25%, 3/01/37	980	1,137,898
City of Frisco Texas ISD, GO, School Building (AGC), 5.50%, 8/15/41	3,365	3,637,632
City of Houston Texas Combined Utility System Revenue, Refunding RB, Combined 1st Lien,		
Series A (AGC):		
5.38%, 5/15/19 (a)	945	1,016,914
6.00%, 5/15/19 (a)	2,465	2,678,592
6.00%, 5/15/19 (a)	2,100	2,281,965
6.00%, 11/15/35	135	146,823
6.00%, 11/15/36	115	125,072
5.38%, 11/15/38	55	58,721
County of Tarrant Texas Cultural Education Facilities Finance Corp., Refunding RB, Christus Health,		
Series A (AGC):		
6.50%, 1/01/19 (a)	205	220,150
6.50%, 7/01/37	795	843,551
Lower Colorado River Authority, Refunding RB, 5.50%, 5/15/33	1,000	1,188,990

See Notes to Financial Statements.

BlackRock Municipal Income Investment Quality Trust (BAF)

Municipal Bonds	Par (000)	Value
Texas (continued)		
North Texas Tollway Authority, Refunding RB, 1st Tier: (AGM), 6.00%, 1/01/43	\$ 1,000	\$ 1,141,890
Series K-1 (AGC), 5.75%, 1/01/19 (a)	1,500	1,596,600
Red River Texas Education Financing Corp., RB, Texas Christian University Project, 5.25%, 3/15/38	440	503,197
Virginia 1.1%		17,618,395
City of Lexington Virginia IDA, RB, Washington & Lee University, 5.00%, 1/01/43 State of Virginia Public School Authority, RB, Fluvanna County School Financing, 6.50%, 12/01/18	370	416,994
(a)	1,000	1,070,950
Washington 1.5%		1,487,944
City of Seattle Washington Municipal Light & Power, Refunding RB, Series A, 5.25%, 2/01/36	1,025	1,150,440
State of Washington, GO, Various Purposes, Series B, 5.25%, 2/01/36	795	897,388
Wisconsin 0.6%		2,047,828
Wisconsin Health & Educational Facilities Authority, Refunding RB, Marshfield Clinic Health		
System Inc., Series C, 4.00%, 2/15/50 (b)	860	861,987
Total Municipal Bonds 103.3%		141,805,552
Municipal Bonds Transferred to Tender Option Bond Trusts (d) Alabama 0.8%	4.000	100
Auburn University, Refunding RB, Series A, 4.00%, 6/01/41 California 12.6%	1,000	1,062,170
Fremont Union High School District, GO, Refunding, Series A, 4.00%, 8/01/46 Sacramento Area Flood Control Agency, Refunding RB, Consolidated Capital Assessment District	1,640	1,763,705
No. 2, Series A, 5.00%, 10/01/43	2,775	3,251,856
San Marcos Unified School District, GO, Election of 2010, Series A, 5.25%, 8/01/31	10,680	12,275,806
Connecticut 1.1%		17,291,367
Connecticut State Health & Educational Facility Authority, Refunding RB, Trinity Health Credit		
Group, 5.00%, 12/01/45	1,306	1,490,017
District of Columbia 0.6% District of Columbia Water & Sewer Authority, Refunding RB, Senior Lien, Series A,		
6.00%, 10/01/18 (a)(e)	759	802,078
Illinois 5.3%		
State of Illinois Toll Highway Authority, RB: Senior Priority, Series A, 5.00%, 1/01/40	825	942,020
Senior, Series B, 5.00%, 1/01/40	3,329	3,816,343
Series C, 5.00%, 1/01/38	2,252	2,559,374
Michigan 2.2%		7,317,737
Michigan 2.2% Michigan State Building Authority, Refunding RB, Facilities Program, Series I, 5.00%, 10/15/45 Nevada 4.9%	2,650	3,023,306
County of Clark Nevada Water Reclamation District, GO, Limited Tax, 6.00%, 7/01/18 (a) Municipal Bonds Transferred to	2,000 Par	2,087,380
Tender Option Bond Trusts (d)	(000)	Value
Nevada (continued) Las Vegas Valley Water District, GO, Refunding, Series C, 5.00%, 6/01/28	\$ 4,100	\$ 4,663,094
New Jersey 6.5%		6,750,474

New Jersey EDA, RB, School Facilities Construction (AGC) (a):		
6.00%, 12/15/34	986	1,052,831
6.00%, 12/15/34	14	14,899
New Jersey State Turnpike Authority, RB, Series A, 5.00%, 1/01/38 (e) New Jersey Transportation Trust Fund Authority, RB, Transportation System, Series B,	6,020	6,815,363
5.25%, 6/15/36 (e)	1,000	1,057,773
Nov. Varl. 14.20/		8,940,866
New York 14.3% City of New York New York Municipal Water Finance Authority, Refunding RB, Water & Sewer		
System, 2nd General Resolution: Series BB, 5.25%, 6/15/44	4,993	5,688,356
Series FF, 5.00%, 6/15/45	3,019	3,401,168
City of New York New York Transitional Finance Authority, BARB, Fiscal 2009, Series S-3,	3,019	3,401,100
5.25%, 1/15/39	900	951,597
Hudson Yards Infrastructure Corp., RB, Fiscal 2012, Series A, 5.75%, 2/15/47 (e)	1,000	1,155,482
Metropolitan Transportation Authority, Refunding RB, Series C-1, 5.25%, 11/15/56	2,540	3,000,592
New York Liberty Development Corp., RB, 1 World Trade Center Port Authority Consolidated	_,	-,,
Bonds, 5.25%, 12/15/43	2,955	3,364,608
New York Liberty Development Corp., Refunding RB, 4 World Trade Center Project, 5.75%,		
11/15/51 (e)	1,740	2,025,672
N. J. G. J. Ang.		19,587,475
North Carolina 2.0%		
North Carolina Capital Facilities Finance Agency, Refunding RB, Duke University Project, Series B,	2.400	2.752.252
5.00%, 10/01/55 Pennsylvania 3.4%	2,400	2,753,352
County of Westmoreland Pennsylvania Municipal Authority, Refunding RB, (BAM), 5.00%, 8/15/38	1,349	1,543,554
Pennsylvania Turnpike Commission, RB, Sub-Series A, 5.50%, 12/01/42	1,094	1,303,135
Pennsylvania Turnpike Commission, Refunding RB, Sub-Series B-2 (AGM), 5.00%, 6/01/35	1,640	1,912,404
Temisylvania Turnpike Commission, Kerunding KD, Suo-Series D-2 (AOM), 5.00 %, 0/01/33	1,040	1,712,404
Trans. 5.60		4,759,093
Texas 5.6% County of Tarrant Texas Cultural Education Facilities Finance Corp., RB, Baylor Health Care System		
Project, Series A, 5.00%, 11/15/38	4,456	4,967,336
North Texas Tollway Authority, RB, Special Projects System, Series A, 5.50%, 9/01/41	2,310	2,686,969
Total Texas Tollway Authority, RD, Special Hojects System, Series A, 3.30%, 7/01/41	2,310	2,000,707
Ti. I. Dag		7,654,305
Utah 0.8% City of Riverton Utah, RB, IHC Health Services, Inc., 5.00%, 8/15/41 Total Municipal Bonda Transformed to	1,005	1,066,431
Total Municipal Bonds Transferred to Tender Option Bond Trusts 60.1%		82,498,671
Total Long-Term Investments (Cost \$207,314,278) 163.4%		224,304,223

See Notes to Financial Statements.

BlackRock Municipal Income Investment Quality Trust (BAF)

Short-Term Securities	Shares	Value
BlackRock Liquidity Funds, MuniCash, Institutional Class, 0.62% (f)(g)	189,247	\$ 189,303
Total Short-Term Securities		
(Cost \$189,322) 0.1%		189,303
Total Investments (Cost \$207,503,600) 163.5%		224,493,526
Liabilities in Excess of Other Assets (0.0)%		(7,028)
Liability for TOB Trust Certificates, Including Interest		
Expense and Fees Payable (32.8)%		(45,022,626)
VMTP Shares at Liquidation Value (30.7)%		(42,200,000)
Net Assets Applicable to Common Shares 100.0%		\$ 137,263,872

Notes to Schedule of Investments

- (a) U.S. Government securities, held in escrow, are used to pay interest on this security, as well as to retire the bond in full at the date indicated, typically at a premium to par.
- (b) When-issued security.
- (c) Zero-coupon bond.
- (d) Represent bonds transferred to a TOB Trust in exchange of cash and residual certificates received by the 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 July 1, 2020, is \$7,481,044. 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 August 31, 2017, 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 Held		Shares Held	Value at			Unrealized
	at August 31,	Net	at August 31,	August 31,		Net	Appreciation
Affiliated	2016	Activity	2017	2017	Income	Realized G	ain (Depreciation)
BlackRock Liquidity Funds, MuniCash, Institutiona	1						
Class	704,474	(515,227)	189,247	\$ 189,303	\$ 2,876	\$ 22	(19)

Derivative Financial Instruments Outstanding as of Period End

Futures Contracts Description

Expiration Date

	Number of Contracts		Notional Amount (000)	Value/ Unrealized Appreciation (Depreciation)
Short Contracts				
5-Year U.S. Treasury Note	(39)	December 2017	\$ 4,622	\$ (8,735)
10-Year U.S. Treasury Note	(30)	December 2017	\$ 3,810	(7,109)
Long U.S. Treasury Bond	(28)	December 2017	\$ 4,371	(22,932)
Ultra Long U.S. Treasury Bond	(7)	December 2017	\$ 1,183	(5,843)
Total				\$ (44,619)

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:

						Foreign Currency	Interest		
Liabiliti	ies Deriv	vative Financial Instruments	6	Commodity Contracts	Equity Contracts	Exchange Contracts	Rate Contracts	Other Contracts	Total
Futures	contracts		Net unrealized depreciation ¹				\$ 44.619		\$ 44.619

¹ 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.

See Notes to Financial Statements.

BlackRock Municipal Income Investment Quality Trust (BAF)

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

Net Realized Gain (Loss) from: Futures contracts	Commodity Contracts	Credit Contracts	Equity Contracts	Foreign Currency Exchange Contracts	Interest Rate Contracts \$ 293,935	Other Contracts	Total \$ 293,935
Net Change in Unrealized Appreciation (Depreciation) from: Futures contracts					\$ (57,524)		\$ (57,524)

Average Quarterly Balances of Outstanding Derivative Financial Instruments

Futures contracts:

Average notional value of contracts short

\$ 14,604,024

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 ¹		\$ 224,304,223		\$ 224,304,223
Short-Term Securities	\$ 189,303			189,303
Total	\$ 189,303	\$ 224,304,223		\$ 224,493,526
Derivative Financial Instruments ²				
Liabilities:				
Interest rate contracts	\$ (44,619)			\$ (44,619)

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:

T := 1:114:	Level 1	Level 2	Level 3	Total
Liabilities: TOB Trust Certificates VMTP Shares at Liquidation Value		\$ (44,937,138) (42,200,000)		\$ (44,937,138) (42,200,000)
Total		\$ (87,137,138)		\$ (87,137,138)

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

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

See Notes to Financial Statements.

Schedule of Investments August 31, 2017

BlackRock Municipal Income Quality Trust (BYM)

(Percentages shown are based on Net Assets)

Municipal Bonds	Par (000)	Value
Alabama 3.7%		
City of Birmingham Alabama, GO, Convertible CAB, Series A1, 0.00%, 3/01/45 (a) City of Birmingham Alabama Airport Authority, ARB, (AGM), 5.50%, 7/01/40 City of Birmingham Alabama Special Care Facilities Financing Authority, RB, Children s	\$ 1,165 5,800	\$ 1,227,700 6,398,560
Hospital (AGC), 6.00%, 6/01/19 (b) County of Tuscaloosa Board of Education, RB, Special Tax School Warrants,	1,495	1,626,695
5.00%, 2/01/43	1,005	1,163,438
State of Alabama Docks Department, Refunding RB, 6.00%, 10/01/20 (b)	3,800	4,369,810
Alaska 0.3%		14,786,203
Alaska Industrial Development & Export Authority, RB, Providence Health Services, Series		
A, 5.50%, 10/01/41 Arizona 0.7%	1,070	1,191,648
County of Maricopa Arizona IDA, Refunding RB, Banner Health Obligation Group, Series		
A: 3.25%, 1/01/37	670	665,223
5.00%, 1/01/38	440	514,672
State of Arizona, COP, Department of Administration, Series A (AGM):		
5.00%, 10/01/27	1,250	1,350,188
5.25%, 10/01/28	250	271,375
		2,801,458
California 15.7%		2,001,430
California Health Facilities Financing Authority, RB, St. Joseph Health System, Series A,		
5.75%, 7/01/39	625	676,400
California Health Facilities Financing Authority, Refunding RB: Kaiser Permanente, Sub-Series A-2, 5.00%, 11/01/47	1,465	1,920,805
Sutter Health, Series A, 5.00%, 11/15/35	875	1,043,963
Sutter Health, Series A, 5.00%, 11/15/36	660	785,506
California Infrastructure & Economic Development Bank, RB, Bay Area Toll Bridges, 1st	10.100	12 112 720
Lien, Series A (AMBAC), 5.00%, 1/01/28 (b) California Statewide Communities Development Authority, RB, Kaiser Permanente, Series	10,100	13,112,729
A, 5.00%, 4/01/42 City of Los Angeles Department of Airports, RB, Sub-Series B:	1,620	1,828,024
5.00%, 5/15/36	625	744,638
5.00%, 5/15/37	875	1,040,848
Coast Community College District, GO, CAB, Election of 2002, Series C (AGM),	7.450	7.741.001
5.00%, 8/01/18 (b) Monterey Peninsula Community College District, GO, CAB, Series C (AGM) (b)(c):	7,450	7,741,891
0.00%, 2/01/18	13,575	6,813,971
0.00%, 2/01/18	14,150	6,740,777
Mount San Antonio Community College District, GO, Refunding, CAB, Election of 2008, Series A, 0.00%, 8/01/43 (a)	1,580	1,301,936
San Diego California Unified School District, GO, Election of 2008 (c):	1,380	1,501,950
CAB, Series C, 0.00%, 7/01/38	2,000	945,240
CAB, Series G, 0.00%, 7/01/34	725	343,338
CAB, Series G, 0.00%, 7/01/35	775	344,999
CAB, Series G, 0.00%, 7/01/36 CAB, Series G, 0.00%, 7/01/37	1,155 770	483,933 303,203
C. L., Selies G, 0.00 /0, 1101131	Par	303,203
Municipal Bonds	(000)	Value
California (continued) Son Disea California Unified School District CO. Refunding CAR, Series P. 1		
San Diego California Unified School District, GO, Refunding, CAB, Series R-1, 0.00%, 7/01/31 (c)	\$ 1,400	\$ 909,804
San Diego County Regional Airport Authority, Refunding RB, Series A, 5.00%, 7/01/37	1,750	2,090,497
San Marcos Schools Financing Authority, Refunding LRB, AGM, 5.00%, 8/15/35	1,000	1,189,020
State of California, GO, Refunding, Various Purposes, 5.00%, 10/01/41	1,100	1,254,737
State of California, GO, Various Purposes, 5.00%, 4/01/42	3,000	3,421,890

State of California Public Works Board, LRB, Various Capital Projects, Series I, 5.50%, 11/01/33 Washington Township Health Care District, Refunding RB, Series B, 5.00%, 7/01/30	1,415 1,500	1,700,023 1,731,000
Yosemite Community College District, GO, CAB, Election of 2004, Series D,	1,500	1,731,000
0.00%, 8/01/37 (c)	10,000	4,856,000
Colorado 0.6%		63,325,172
Regional Transportation District, COP, Refunding, Series A, 5.38%, 6/01/31	960	1,053,735
Regional Transportation District, COP, Series A, 5.00%, 6/01/39	1,305	1,485,416
		2,539,151
District of Columbia 3.3%		
District of Columbia Tobacco Settlement Financing Corp., Refunding RB, Asset-Backed, 6.75%, 5/15/40	9,500	9,775,025
Washington Metropolitan Area Transit Authority, RB, Series B, 5.00%, 7/01/42	2,850	3,372,148
washington wedopontan Area Transit Addionty, RD, Series B, 5.00%, 7/01/42	2,630	3,372,140
		13,147,173
Florida 11.5%		
City of Tallahassee Florida Energy System Revenue, RB, (NPFGC):	2.000	2.010.710
5.00%, 10/01/32 5.00%, 10/01/37	3,000 5,000	3,010,710 5,017,850
County of Brevard Florida Health Facilities Authority, Refunding RB, Health First, Inc.	3,000	3,017,630
Project, 5.00%, 4/01/39	1,795	1,992,127
County of Broward Florida School Board, COP, Series A (AGM), 5.25%, 7/01/18 (b)	1,400	1,451,870
County of Broward Florida Water & Sewer Utility, Refunding RB, Series A, 5.25%,	1,100	1,101,070
10/01/18 (b)	6,750	7,074,067
County of Miami-Dade Florida, RB, Seaport Department, Series A, 6.00%, 10/01/38	2,770	3,341,673
County of Miami-Dade Florida Aviation, Refunding ARB:		
Aviation, Miami International Airport, Series A-1, 5.50%, 10/01/41	5,000	5,546,800
Series A, 5.50%, 10/01/36	5,000	5,434,800
County of Miami-Dade Florida Educational Facilities Authority, RB, University of Miami,	2.010	
Series A, 5.00%, 4/01/40	3,910	4,414,155
County of Miami-Dade Florida Health Facilities Authority, Refunding RB, Nicklaus Children s Hospital Project, 5.00%, 8/01/42	685	786,538
County of Miami-Dade Florida Transit System, RB, Surtax (AGM), 5.00%, 7/01/18 (b)	1,300	1,345,578
County of Orange Florida Health Facilities Authority, Refunding RB, Presbyterian	1,500	1,545,570
Retirement Communities Project:		
5.00%, 8/01/41	630	687,298
5.00%, 8/01/47	1,845	2,003,504

See Notes to Financial Statements.

BlackRock Municipal Income Quality Trust (BYM)

Municipal Bonds	Par (000)	Value
Florida (continued)		
County of Sarasota Florida Public Hospital District, RB, Sarasota Memorial Hospital Project, Series A, 5.63%, 7/01/39	\$ 300	\$ 318,633
Reedy Creek Improvement District, GO, Series A, 5.25%, 6/01/33	1,340	1,575,398
Tohopekaliga Water Authority, Refunding RB, Series A, 5.25%, 10/01/21 (b)	2,000	2,328,760
0 1 250		46,329,761
Georgia 2.5% City of Atlanta Georgia Department of Aviation, Refunding GARB, Series C, 6.00%,		
1/01/30	7,500	8,718,225
County of Gainesville Georgia & Hall Hospital Authority, Refunding RB, Northeast	•	
Georgia Health System, Inc. Project, Series A, 5.50%, 8/15/54	545	643,759
Private Colleges & Universities Authority, RB, Savannah College of Art & Design:	155	170 215
5.00%, 4/01/33 5.00%, 4/01/44	155 595	172,315 651,817
3.00%, 4/01/44	373	031,017
		10,186,116
Hawaii 1.4%		
State of Hawaii Harbor System, RB, Series A, 5.50%, 7/01/35	5,000	5,507,200
Illinois 13.0% City of Chicago Illinois O Hare International Airport, ARB, Senior Lien, Series D, 5.25%,		
1/01/42	3,300	3,906,309
City of Chicago Illinois O Hare International Airport, GARB, 3rd Lien, Series A:	,,,,,,,	-,,
5.63%, 1/01/21 (b)	1,230	1,412,962
5.63%, 1/01/35	295	333,179
City of Chicago Illinois O Hare International Airport, Refunding GARB, Senior Lien, Series D, 5.25%, 1/01/34	9,800	11,059,104
City of Chicago Illinois Transit Authority, RB:	2,000	11,037,104
5.25%, 12/01/49	3,500	3,910,585
Sales Tax Receipts, 5.25%, 12/01/36	650	706,297
County of Cook Illinois Community College District No. 508, GO, City College of		
Chicago: 5.13%, 12/01/38	7,700	8,106,945
5.50%, 12/01/38	1,000	1,077,000
5.25%, 12/01/43	500	526,880
County of Cook Illinois Forest Preserve District, GO, Refunding, Limited Tax Project,		
Series B, 5.00%, 12/15/37	210	224,627
Illinois Finance Authority, Refunding RB: Silver Cross Hospital & Medical Centers, Series C, 4.13%, 8/15/37	3,130	3,208,970
Silver Cross Hospital & Medical Centers, Series C, 5.00%, 8/15/44	390	418,540
University of Chicago Medical Center, Series B, 4.00%, 8/15/41	900	927,162
Railsplitter Tobacco Settlement Authority, RB, 6.00%, 6/01/28	710	809,350
State of Illinois, GO:	9 245	9 004 002
5.25%, 7/01/29 5.50%, 7/01/33	8,345 880	8,994,992 953,260
5.50%, 7/01/38	1,475	1,593,000
State of Illinois Toll Highway Authority, Refunding RB, Series B, 5.50%, 1/01/18 (b)	4,500	4,570,965
		50 740 107
Indiana 1.8%		52,740,127
Indiana Finance Authority, RB, CWA Authority Project, 1st Lien, Series A, 5.25%,		
10/01/38	1,100	1,257,256
W. C. ID. I	Par	wv -
Municipal Bonds Indiana (continued)	(000)	Value
Indianapolis Local Public Improvement Bond Bank, Refunding RB, Waterworks Project,		
Series A (AGC): 5 50% 1/01/10 (b)	¢ 1 125	¢ 1 105 270
5.50%, 1/01/19 (b) 5.50%, 1/01/38	\$ 1,125 4,625	\$ 1,195,279 4,877,062
2,000,00, 1101100	7,023	7,077,002

		7,329,597
Iowa 2.2%		
Iowa Finance Authority, RB, Iowa Health Care Facilities:	2.000	2 520 100
Genesis Health System, 5.50%, 7/01/33 Series A (AGC), 5.63%, 8/15/19 (b)	3,000 5,000	3,539,100 5,455,650
Series A (AOC), 3.03%, 8/13/19 (0)	3,000	3,433,030
		8,994,750
Kentucky 0.4%		-,
State of Kentucky Property & Building Commission, Refunding RB, Project No. 93 (AGC):		
5.25%, 2/01/19 (b)	1,330	1,411,502
5.25%, 2/01/29	170	180,039
		1 501 541
Massachusetts 1.3%		1,591,541
Massachusetts Development Finance Agency, RB, Emerson College Issue, Series A,		
5.00%, 1/01/47	2,370	2,658,903
Massachusetts Development Finance Agency, Refunding RB, Series A:		
Emerson College, 5.00%, 1/01/40 (d)	610	699,877
Emmanuel College Issue, 5.00%, 10/01/43	420	469,342
Massachusetts School Building Authority, RB, Dedicated Sales Tax, Senior Series A,	1 205	1 507 600
5.00%, 5/15/43	1,395	1,597,680
		5,425,802
Michigan 6.2%		3,123,002
City of Detroit Michigan Sewage Disposal System, Refunding RB, 2nd Lien, Series E		
(BHAC), 5.75%, 7/01/18 (b)	3,000	3,122,040
City of Lansing Michigan, RB, Board of Water & Light Utilities System, Series A,		
5.50%, 7/01/41	1,100	1,256,453
Michigan Finance Authority, Refunding RB:		
Henry Ford Health System, 5.00%, 11/15/41	2,235	2,521,170
Henry Ford Health System, 3.25%, 11/15/42	995	918,902
Trinity Health Credit Group, 5.00%, 12/01/21 (b) Trinity Health Credit Group, 5.00%, 12/01/39	30 9,020	34,840 10,175,913
Royal Oak Hospital Finance Authority, Refunding RB, Beaumont Health Credit Group,	9,020	10,173,913
Series D, 5.00%, 9/01/39	1,560	1,738,136
State of Michigan Building Authority, Refunding RB, Facilities Program:	1,500	1,750,150
Series I-A, 5.38%, 10/15/36	2,000	2,273,340
Series I-A, 5.38%, 10/15/41	800	909,336
Series II-A, 5.38%, 10/15/36	1,500	1,699,905
Western Michigan University, Refunding RB, General, University and College		
Improvements (AGM), 5.00%, 11/15/39	430	480,671
		25,130,706
Nebraska 1.8%		43,130,700
Central Plains Energy Project Nebraska, RB, Gas Project No. 3, 5.25%, 9/01/37	6,345	7,059,384
	0,0.0	,,00,,501

See Notes to Financial Statements.

BlackRock Municipal Income Quality Trust (BYM)

	Par	
Municipal Bonds Nevada 1.9%	(000)	Value
County of Clark Nevada, ARB, Las Vegas-McCarran International Airport, Series A:		
5.25%, 7/01/42	\$ 3,000	\$ 3,259,110
(AGM), 5.25%, 7/01/39	4,100	4,463,998
		7,723,108
New Jersey 6.7% New Jersey EDA, RB, Series WW:		
5.25%, 6/15/33	170	186,595
5.00%, 6/15/34	225	242,100
5.00%, 6/15/36	1,395	1,498,105
5.25%, 6/15/40	400	439,896
New Jersey Transportation Trust Fund Authority, RB:		
5.00%, 6/15/36	5,070	5,394,024
CAB, Transportation System, Series A, 0.00%, 12/15/38 (c)	5,845	2,147,102
Transportation Program, Series AA, 5.25%, 6/15/33	1,660	1,804,603
Transportation Program, Series AA, 5.00%, 6/15/38 Transportation System, Series A, 5.50%, 6/15/41	945 3,000	1,010,498
Transportation System, Series AA, 5.50%, 6/15/49 Transportation System, Series AA, 5.50%, 6/15/39	3,785	3,193,470 4,138,935
Transportation System, Series B, 5.25%, 6/15/36	5,000	5,287,650
Transportation System, Series D, 5.00%, 6/15/32	900	974,700
New Jersey Turnpike Authority, Refunding RB, Series B, 4.00%, 1/01/37	595	638,750
		26,956,428
New Mexico 0.1%		
New Mexico Hospital Equipment Loan Council, Refunding RB, Presbyterian Healthcare	405	160 165
Services, 5.00%, 8/01/44	405	460,165
New York 3.8% City of New York New York Transitional Finance Authority, BARB, Fiscal 2009, Series		
S-4, 5.50%, 1/15/33	1,950	2,069,691
City of New York New York Transitional Finance Authority, RB, Future Tax Secured	1,730	2,007,071
Fiscal, Sub-Series E-1, 5.00%, 2/01/37	1,465	1,736,801
City of New York New York Transitional Finance Authority, Refunding RB, Future Tax	,	
Secured, Series B, 5.00%, 11/01/32	1,650	1,929,774
Hudson Yards Infrastructure Corp., RB, Senior, Fiscal 2012:		
5.75%, 2/15/21 (b)	465	538,889
5.75%, 2/15/47	305	350,927
Hudson Yards Infrastructure Corp., Refunding RB, 2nd Indenture, Series A, 5.00%, 2/15/39	710	838,318
Metropolitan Transportation Authority, Refunding RB, Series B, 5.00%, 11/15/37 New York City Water & Sewer System, Refunding RB, Second Generation Resolution,	1,570	1,844,342
5.00%, 6/15/37	2,000	2,393,300
Port Authority of New York & New Jersey, Refunding RB, Consolidated, 205th	2,000	2,373,300
Series, 5.00%, 11/15/37	2,000	2,403,900
State of New York Dormitory Authority, RB, Series B, 5.75%, 3/15/19 (b)	1,300	1,397,383
	_	15,503,325
Municipal Pands	Par	Value
Municipal Bonds Ohio 0.7%	(000)	Value
County of Lucas Ohio, Refunding RB, Promedica Healthcare, Series A, 6.50%, 11/15/37	\$ 610	\$ 720,983
State of Ohio Turnpike Commission, RB, Junior Lien, Infrastructure Projects, Series A-1:	Ψ 010	Ψ 720,703
5.25%, 2/15/32	780	923,232
5.25%, 2/15/33	1,095	1,292,330
0 0.45%		2,936,545
Oregon 0.4% Counties of Washington & Multnomah Oregon School District No. 48J Beaverton, GO,		
Convertible CAB, Series D, 0.00%, 6/15/36 (a)	945	1,081,723
County of Clackamas Oregon School District No. 12 North Clackamas, GO, CAB, Series	773	1,001,723
A, 0.00%, 6/15/38 (c)	1,115	483,319
		•

		1,565,042
Pennsylvania 3.5%	1.770	1 025 500
Pennsylvania HFA, RB, S/F Housing Mortgage, Series 118-B, 4.05%, 10/01/40 Pennsylvania Higher Educational Facilities Authority, Refunding RB, Thomas Jefferson	1,770	1,835,508
University, Series A, 5.25%, 9/01/50	4,245	4,772,993
Pennsylvania Turnpike Commission, RB:	7,273	7,772,773
Series A, 5.00%, 12/01/38	695	795,650
Series A-1, 5.00%, 12/01/41	2,730	3,124,731
Series B, 5.00%, 12/01/40	1,060	1,213,043
Series C, 5.50%, 12/01/33	630	742,297
Subordinate, Special Motor License Fund, 6.00%, 12/01/20 (b)	625	725,362
Pennsylvania Turnpike Commission, Refunding RB, Series A-1, 5.00%, 12/01/40	850	966,110
		14,175,694
Rhode Island 1.5%		
Rhode Island Commerce Corp., RB, Airport Corp., Series D, 5.00%, 7/01/46	250	281,305
Tobacco Settlement Financing Corp., Refunding RB, Series B, 4.50%, 6/01/45	5,855	5,923,445
		6,204,750
South Carolina 5.0%		
South Carolina Jobs EDA, Refunding RB, Palmetto Health, Series A (AGM), 6.50%,		
8/01/39	260	302,900
State of South Carolina Ports Authority, RB, 5.25%, 7/01/40	5,000	5,461,250
State of South Carolina Public Service Authority, RB, Santee Cooper:		= 0.50 5.4 =
Series A, 5.50%, 12/01/54	6,960	7,950,547
Series E, 5.50%, 12/01/53	610	691,014
State of South Carolina Public Service Authority, Refunding RB, Series B:	2,360	2,603,009
Santee Cooper, 5.00%, 12/01/38 (AGM), 5.00%, 12/01/56	2,360 2,845	3,217,695
(AGM), 5.00%, 12/01/30	2,843	3,217,093
		20,226,415
Tennessee 0.0%		
Metropolitan Government of Nashville & Davidson County Health & Educational	25	20.660
Facilities Board, RB, Vanderbilt University Medical Center, Series A, 5.00%, 7/01/40 Texas 19.1%	35	39,669
City of Houston Texas Combined Utility System Revenue, Refunding RB, 1st Lien, Series		
B, 5.00%, 11/15/36	2,890	3,428,465
City of San Antonio Texas Electric & Gas Revenue, RB, Junior Lien, 5.00%, 2/01/38	615	704,157

See Notes to Financial Statements.

BlackRock Municipal Income Quality Trust (BYM)

Municipal Bonds	Par (000)	Value
Texas (continued) Coppell Texas ISD, GO, CAB, Refunding (PSF-GTD), 0.00%, 8/15/30 (c)	\$ 10,030	\$ 7,094,119
County of Harris Texas, GO, Refunding, (NPFGC) (c): 0.00%, 8/15/25	7,485	6,424,525
0.00%, 8/15/28	10,915	8,587,595
County of Harris Texas Houston Sports Authority, Refunding RB, CAB, Junior Lien, Series H	10,713	0,307,373
(NPFGC) (c):		
0.00%, 11/15/38	5,785	2,142,301
0.00%, 11/15/39	6,160	2,136,966
County of Midland Texas Fresh Water Supply District No. 1, RB, CAB, City of Midland	2.240	4 000 704
Project, Series A, 0.00%, 9/15/36 (c)	2,340 1.090	1,083,724
Dallas-Fort Worth International Airport, Refunding ARB, Series F, 5.25%, 11/01/33 Grand Parkway Transportation Corp., RB, Convertible CAB, Series B, 0.00%, 10/01/46 (a)	2,365	1,291,748 2,238,378
Harris County-Houston Texas Sports Authority, Refunding RB, 3rd Lien, Series A (NPFGC) (c):	2,303	2,230,370
0.00%, 11/15/24 (b)	5,965	2,287,339
0.00%, 11/15/38	10,925	3,647,967
Leander ISD, GO, Refunding, CAB, Series D, 0.00%, 8/15/38 (c)	3,775	1,563,529
North Texas Tollway Authority, RB:		
CAB, Special Project System, Series B, 0.00%, 9/01/37 (c)	1,975	796,360
Convertible CAB, Series C, 0.00%, 9/01/45 (a)	2,500	2,961,650
Special Projects System, Series A, 6.00%, 9/01/41 North Texas Tollway Authority, Refunding RB:	1,000	1,175,350
1st Tier System (NPFGC), 5.75%, 1/01/18 (b)	8,650	8,793,330
1st Tier System (NPFGC), 5.75%, 1/01/40	2,785	2,826,385
1st Tier System, Series A, 6.00%, 1/01/19 (b)	510	544,532
1st Tier System, Series A, 6.00%, 1/01/28	115	122,754
1st Tier System, Series S (NPFGC), 5.75%, 1/01/18 (b)	11,615	11,807,461
Series B, 5.00%, 1/01/40	385	430,726
Texas Municipal Gas Acquisition & Supply Corp. III, RB, Natural Gas Utility Improvements: 5.00%, 12/15/31	2,105	2,330,003
5.00%, 12/15/32	2,540	2,799,690
3.00%, 12.13/32	2,3 10	77,219,054
Utah 2.0%		77,219,034
Salt Lake City Corp. Airport Revenue, RB, Series B, 5.00%, 7/01/42	2,575	3,029,848
Utah Transit Authority, RB, Series A (AGM), 5.00%, 6/15/18 (b)	5,000	5,165,250
		8,195,098
Virginia 0.1%		0,175,070
County of Fairfax Virginia IDA, Refunding RB, Health Care-Inova Health:		
5.50%, 5/15/19 (b)	140	150,968
5.50%, 5/15/35	260	278,218
		429,186
Washington 2.6%		,
Central Puget Sound Regional Transit Authority, RB, Series A (AGM), 5.00%, 11/01/17 (b)	3,500	3,524,955
	Par	
Municipal Bonds	(000)	Value
Washington (continued) Washington Health Care Facilities Authority, RB:		
MultiCare Health System, Remarketing, Series B, 5.00%, 8/15/44	\$ 2,000	\$ 2,246,540
MultiCare Health System, Series C (AGC), 5.50%, 8/15/18 (b)	4,000	4,176,720
Providence Health & Services, Series A, 5.25%, 10/01/39	675	725,180
		10,673,395
Wisconsin 2.6%		, , , , , , , , , , , , , , , , , , , ,
Public Finance Authority, RB, KU Campus Development Corp., Central District		
Development Project, 5.00%, 3/01/46	3,215	3,650,375
State of Wisconsin Health & Educational Facilities Authority, RB:		

Ascension Health Senior Credit Group, Series E, 5.00%, 11/15/33 Marshfield Clinic Health System, Inc. Series C, 4.00%, 2/15/42 (d)	1,500 5,000	1,617,570 5,054,750
Total Municipal Bonds 116.4%		10,322,695 470,716,358
Municipal Bonds Transferred to Tender Option Bond Trusts (e)		
Arizona 0.3% City of Phoenix Arizona Civic Improvement Corp., Refunding RB, Water System, Junior		
Lien, Series A, 5.00%, 7/01/19 (b)	1,300	1,397,422
California 2.2%	1,500	1,377,422
California State University, RB, Systemwide, Series A (AGM) (f):		
5.00%, 5/01/18 (b)	3,292	3,384,902
5.00%, 11/01/33	86	88,574
County of San Diego California Water Authority Financing Corp., COP, Refunding, Series		
A (AGM) (b): 5.00%, 5/01/18	808	830,991
5.00%, 5/01/18	4,062	4,177,998
San Diego Community College District California, GO, Election of 2002, 5.25%, 8/01/19	4,002	4,177,220
(b)	449	486,448
		8,968,913
Connecticut 0.4%		
Connecticut State Health & Educational Facility Authority, Refunding RB, Trinity Health		
Credit Group, 5.00%, 12/01/45 District of Columbia 0.3%	1,561	1,781,170
District of Columbia v.5% District of Columbia, RB, Series A, 5.50%, 12/01/30 (f)	1,080	1,184,989
Florida 5.9%	1,000	1,104,707
City of Miami Beach Florida, RB, 5.00%, 9/01/45	3,500	4,005,295
County of Miami-Dade Florida, Refunding RB, Transit System Sales Surtax, 5.00%, 7/01/42	1,950	2,221,109
County of Miami-Dade Florida Water & Sewer System, (AGC), 5.00%, 10/01/39	10,101	11,141,676
County of Orange Florida School Board, COP, Series A (AGC), 5.50%, 8/01/19 (b)	6,096	6,629,454
		23,997,534
Illinois 5.1%	2 400	2742672
Illinois Finance Authority, RB, The Carle Foundation, Series A (AGM), 6.00%, 8/15/41	2,400	2,742,672

See Notes to Financial Statements.

BlackRock Municipal Income Quality Trust (BYM)

Municipal Bonds Transferred to Tender Option Bond Trusts (e) Illinois (continued)	Par (000)	Value
State of Illinois, RB, Build Illinois, Series B, 5.25%, 6/15/19 (b)(f)	\$ 1,400	\$ 1,507,442
State of Illinois Toll Highway Authority, RB:	2.045	2.454.042
Senior Priority, Series A, 5.00%, 1/01/40 Senior, Series B, 5.00%, 1/01/40	3,045 1,170	3,476,912 1,340,877
Series A, 5.00%, 1/01/48	7,714	8,675,531
Series C, 5.00%, 1/01/38	2,658	3,020,061
V 1 (6)		20,763,495
Kansas 1.6% County of Wyandotte Kansas Unified School District, GO, Series A, 5.50%, 9/01/47 Maryland 0.9%	5,363	6,588,741
City of Baltimore Maryland Water Utility Fund, RB, Sub-Water Projects, Series A, 5.00%,		
7/01/41	3,139	3,671,525
Massachusetts 0.5% Commonwealth of Massachusetts, GO, Series A, 5.00%, 3/01/46 Michigan 0.9%	1,661	1,922,131
Michigan Finance Authority, RB, Beaumont Health Credit Group, Series A, 5.00%,		
11/01/44	2,220	2,502,209
Michigan State Building Authority, Refunding RB, Facilities Program, Series I, 5.00%, 10/15/45	960	1,095,235
Nevada 2.8%		3,597,444
City of Las Vegas Nevada, GO, Limited Tax, Performing Arts Center, 6.00%, 4/01/19 (b)(f)	4,197	4,535,269
County of Clark Nevada Water Reclamation District, GO, Limited Tax, Series B, 5.75%, 7/01/19 (b)	2,024	2,203,535
Las Vegas Valley Water District Nevada, GO, Refunding, Water Improvement, Series A, 5.00%, 6/01/46	3,900	4,535,310
New Jersey 0.8%		11,274,114
County of Hudson New Jersey Improvement Authority, RB, Hudson County		
Vocational-Technical Schools Project, 5.25%, 5/01/51	920	1,072,315
New Jersey Transportation Trust Fund Authority, RB, Transportation System, Series B, 5.25%, 6/15/36 (f)	2,000	2 115 547
3.23%, 0/13/30 (I)	2,000	2,115,547
New York 13.5%		3,187,862
City of New York New York Municipal Water Finance Authority, Refunding RB, Water &		
Sewer System, 2nd General Resolution, Fiscal 2013, Series CC, 5.00%, 6/15/47 City of New York New York Water & Sewer System, Refunding RB, 2nd General	6,240	7,148,655
Resolution: Fiscal 2014, Series DD, 5.00%, 6/15/35	1,845	2,171,620
Series FF, 5.00%, 6/15/39	8,355	9,766,744
Metropolitan Transportation Authority, RB, Sub-Series D-1, 5.25%, 11/15/44	3,850	4,574,724
Metropolitan Transportation Authority, Refunding RB, Series C-1, 5.25%, 11/15/56 New York City Transitional Finance Authority, Refunding RB, Future Tax Secured, Series	1,700	2,008,270
B, 5.00%, 11/01/30	12,500	14,664,625
New York State Urban Development Corp., RB, Personal Income Tax, General Purpose,	,	, ,
Series A-1, 5.00%, 3/15/43	5,720	6,480,645
Municipal Bonds Transferred to Tender Option Bond Trusts (e)	Par (000)	Value
New York (continued) Port Authority of New York & New Jersey, Refunding RB, Consolidated, 198th		
Series, 5.25%, 11/15/56 Triborough Bridge & Tunnel Authority, RB, General, Series A-2, 5.25%, 11/15/34 (f)	\$ 2,561 4,500	\$ 3,027,610 4,737,420
		54,580,313

Ohio 0.2%		
State of Ohio, RB, Cleveland Clinic Health Obligated Group, Series B, 5.50%, 1/01/34 Pennsylvania 1.8%	620	655,830
County of Westmoreland Pennsylvania Municipal Authority, Refunding RB, (BAM),		
5.00%, 8/15/42	1,020	1,161,862
Pennsylvania Turnpike Commission, RB, Sub-Series A, 5.50%, 12/01/42	4,997	5,950,856
		7,112,718
South Carolina 0.2%		
South Carolina Public Service Authority, Refunding RB, Series A (b)(f):		
5.50%, 1/01/19	48	50,755
5.50%, 1/01/19	553	586,866
		637,621
Texas 2.4%		
City of Houston Texas, Refunding RB, Airport System, Senior Lien, Series A, 5.50%,	4.46	1 22 1 22 7
7/01/34	4,167	4,324,305
County of Tarrant Texas Cultural Education Facilities Finance Corp., RB, Baylor Health Care System Project, Series A, 5.00%, 11/15/38	719	801,902
County of Tarrant Texas Cultural Education Facilities Finance Corp., Refunding RB, Texas	/19	801,902
Health Resources System, Series A, 5.00%, 2/15/41	3,920	4,551,708
Teddil Resources System, Series 11, 5.0076, 2/15/11	3,720	1,551,700
		9,677,915
Washington 1.0%		9,077,913
Washington Health Care Facilities Authority, Refunding RB, Seattle Children s Hospital,		
Series B, 5.00%, 10/01/38	3,210	3,943,036
Wisconsin 1.6%	5,210	2,5 12,020
Wisconsin Health & Educational Facilities Authority, Refunding RB, Froedtert &		
Community Health, Inc., Obligated Group:		
Series A, 5.00%, 4/01/42	3,520	3,835,673
Series C, 5.25%, 4/01/19 (b)	2,500	2,671,400
		6,507,073
Total Municipal Bonds Transferred to		
Tender Option Bond Trusts 42.4%		171,449,846
Total Long-Term Investments		21 2 122 - 22
(Cost \$591,528,601) 158.8%		642,166,204

See Notes to Financial Statements.

BlackRock Municipal Income Quality Trust (BYM)

Short-Term Securities	Shares	Value
BlackRock Liquidity Funds, MuniCash, Institutional Class, 0.62% (g)(h)	1,889,865	\$ 1,890,432
Total Short-Term Securities		
(Cost \$1,890,432) 0.4%		1,890,432
Total Investments (Cost \$593,419,033) 159.2%		644,056,636
Liabilities in Excess of Other Assets (0.2)%		(839,696)
Liability for TOB Trust Certificates, Including Interest Expense and Fees Payable (25.1)%		(101,542,715)
VMTP Shares at Liquidation Value (33.9)%		(137,200,000)
Net Assets Applicable to Common Shares 100.0%		\$ 404,474,225

Notes to Schedule of Investments

- (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) Zero-coupon bond.
- (d) When-issued security.
- (e) 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.
- (f) 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 November 1, 2017 and June 15, 2019 is \$10,516,858. See Note 4 of the Notes to Financial Statements for details.
- (g) Annualized 7-day yield as of period end.
- (h) During the year ended August 31, 2017, 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 Held		Shares Held	Value at			Unrealized
	at August 31,	Net	at August 31,	August 31,		Net	Appreciation
Affiliated	2016	Activity	2017	2017	Income	Realized Gair	n ¹ (Depreciation)
BlackRock Liquidity Funds, MuniCash,							
Institutional Class	3,605,050	(1,715,185)	1,889,865	\$ 1,890,432	\$ 26,387	\$ 5,994	1
Includes net capital gain distributions.							

Derivative Financial Instruments Outstanding as of Period End

Futures Contracts

Description Short Contracts	Number of Contracts	Expiration Date	Notional Amount (000)	Ap	Value/ nrealized preciation preciation)
5-Year U.S. Treasury Note	(58)	December 2017	\$ 6,873	\$	(13,440)
10-Year U.S. Treasury Note	(141)	December 2017	\$ 17,905		(25,725)
Long U.S. Treasury Bond	(128)	December 2017	\$ 19,980		(89,796)
Ultra Long U.S. Treasury Bond	(27)	December 2017	\$ 4,565		(19,610)
Total				\$	(148,571)

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:

	Financial Instruments	Commodity Contracts	 Equity Contracts	Foreign Currency Exchange Contracts	Interest Rate Contracts	Other Contracts	Total
Futures contracts	Net unrealized						
	depreciation1				\$ 148 571		\$ 148 571

¹ 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.

See Notes to Financial Statements.

BlackRock Municipal Income Quality Trust (BYM)

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

Net Realized Gain (Loss) from: Futures contracts	Commodity Contracts	Credit Contracts	Equity Contracts	Foreign Currency Exchange Contracts	Interest Rate Contracts (\$1,027,180	 Total \$ 1,027,180
Net Change in Unrealized Appreciation (Depreciation) from: Futures contracts					\$(179,501)	\$ (179,501)

Average Quarterly Balances of Outstanding Derivative Financial Instruments

Futures contracts:

Average notional value of contracts long Average notional value of contracts short \$ 1,088,117¹ \$ 47,562,867

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:

Assets:	Level 1	Level 2	Level 3	Total
Investments:				
Long-Term Investments ¹		\$ 642,166,204		\$ 642,166,204
Short-Term Securities	\$ 1,890,432			1,890,432
Total	\$ 1,890,432	\$ 642,166,204		\$ 644,056,636
Derivative Financial Instruments ²				
Liabilities:				
Interest rate contracts	\$ (148,571)			\$ (148,571)
1 C1 C -1 -4-1f I	141 1 1 11 1			

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

Actual amounts for the period are shown due to limited outstanding derivative financial instruments as of each quarter end.

² Derivative financial instruments are futures contracts which are valued at the unrealized appreciation (depreciation) on the instrument. 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		\$ (101,288,260)		\$ (101,288,260)
VMTP Shares at Liquidation Value		(137,200,000)		
Total		\$ (238,488,260)		\$ (238,488,260)

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

See Notes to Financial Statements.

Schedule of Investments August 31, 2017

BlackRock Municipal Income Trust II (BLE)

(Percentages shown are based on Net Assets)

Municipal Bonds	Par (000)	Value
Alabama 2.1%	(000)	value
County of Jefferson Alabama Sewer, Refunding RB:		
Senior Lien, Series A (AGM), 5.00%, 10/01/44	\$ 540	\$ 608,996
Senior Lien, Series A (AGM), 5.25%, 10/01/48	1,320	1,507,691
Sub-Lien, Series D, 7.00%, 10/01/51	3,220	3,962,950
Lower Alabama Gas District, RB, Series A, 5.00%, 9/01/46	1,170	1,448,729
		7,528,366
Arizona 2.8%		
City of Phoenix Arizona IDA, RB, Legacy Traditional Schools Projects, Series A,		
5.00%, 7/01/46 (a)	1,825	1,869,731
Salt Verde Financial Corp., RB, Senior: 5.00%, 12/01/32	5,635	6,782,906
5.00%, 12/01/37	1,000	1,217,890
3.00%, 12/01/37	1,000	1,217,000
		9,870,527
California 10.9% Bay Area Toll Authority, Refunding RB, San Francisco Bay Area Toll Bridge, Series F-1,		
5.63%, 4/01/19 (b)	2,480	2,668,703
California Health Facilities Financing Authority, RB, Sutter Health, Series B, 6.00%, 8/15/42	3,500	3,975,440
California Health Facilities Financing Authority, Refunding RB, St. Joseph Health System,	,	
Series A, 5.00%, 7/01/33	1,365	1,566,679
California Municipal Finance Authority, RB, Senior, Caritas Affordable Housing, Inc. Projects, S/F Housing, Series A:		
5.25%, 8/15/39	160	177,254
5.25%, 8/15/49	395	434,780
California Municipal Finance Authority, Refunding RB, Community Medical Centers, Series A:		,
5.00%, 2/01/36	345	395,743
5.00%, 2/01/37	260	297,557
California Pollution Control Financing Authority, RB, Poseidon Resources (Channel Side) LP	1.655	1 776 146
Desalination Project, AMT, 5.00%, 11/21/45 (a) California Statewide Communities Development Authority, RB, Loma Linda University Medical	1,655	1,776,146
Center, Series A, 5.00%, 12/01/46 (a)	490	531,875
City of Los Angeles California Department of Airports, Refunding ARB, Los Angeles		222,072
International Airport, Series A:		
Senior, 5.00%, 5/15/40	6,500	7,150,520
5.25%, 5/15/39	860	921,069
City of Stockton California Public Financing Authority, RB, Delta Water Supply Project,	380	471,755
Series A, 6.25%, 10/01/38 San Marcos Unified School District, GO, CAB, Election of 2010, Series B (c):	380	4/1,/33
0.00%, 8/01/33	3,000	1,756,920
0.00%, 8/01/43	2,500	930,525
State of California, GO, Various Purposes:		
6.00%, 3/01/33	1,760	1,977,378
6.50%, 4/01/33	10,645	11,614,972
State of California Public Works Board, LRB, Various Capital Projects: Series I, 5.00%, 11/01/38	825	941.655
Sub-Series I-1, 6.38%, 11/01/19 (b)	1,280	1,432,666
540 561651 1, 0.5676, 1176177 (6)	1,200	1,132,000
		39,021,637
Colorado 0.7%		
Colorado Health Facilities Authority, Refunding RB, Catholic Health Initiative, Series A,		
5.50%, 7/01/34	2,330	2,421,616
Colorado High Performance Transportation Enterprise, RB, C-470 Express Lanes, 5.00%, 12/31/47	235	261,146
3.0070, 12/31/1	233	201,140
		2,682,762
	Par	
Municipal Bonds	(000)	Value

Connecticut 0.3%		
Connecticut State Health & Educational Facility Authority, RB, Ascension Health Senior Credit,		
Series A, 5.00%, 11/15/40 Delaware 2.0%	\$ 1,005	\$ 1,074,435
County of Sussex Delaware, RB, NRG Energy, Inc., Indian River Power LLC Project,		
6.00%, 10/01/40	1,240	1,333,781
Delaware Transportation Authority, RB, U.S. 301 Project, 5.00%, 6/01/55	1,260	1,412,687
State of Delaware EDA, RB, Exempt Facilities, Indian River Power LLC Project, 5.38%, 10/01/45	4,275	4,448,822
District of Columbia 4.7%		7,195,290
District of Columbia, Refunding RB:		
Georgetown University, 5.00%, 4/01/35	465	553,038
Georgetown University Issue, 5.00%, 4/01/42	540	633,782
Kipp Charter School, Series A, 6.00%, 7/01/43	820	950,232
District of Columbia Tobacco Settlement Financing Corp., Refunding RB, Asset-Backed,	11.500	11 022 025
6.75%, 5/15/40 Metropolitan Washington Airports Authority, Refunding RB, Dulles Toll Road, 1st Senior Lien,	11,500	11,832,925
Series A:		
5.00%, 10/01/39	550	587,956
5.25%, 10/01/44	2,000	2,144,900
W. I		16,702,833
Florida 5.3% City of Atlantic Booch Florida BB. Health Care Facilities Flort Londing Brainst Series B		
City of Atlantic Beach Florida, RB, Health Care Facilities, Fleet Landing Project, Series B, 5.63%, 11/15/43	1,445	1,615,712
City of Jacksonville Florida Port Authority, Refunding RB, AMT, 5.00%, 11/01/38	1,665	1,809,922
County of Collier Florida Health Facilities Authority, Refunding RB, Series A, 5.00%, 5/01/45	1,450	1,616,750
County of Miami-Dade Florida Aviation, Refunding ARB, Miami International Airport:		
Series A (AGC), AMT, 5.25%, 10/01/18 (b)	1,385	1,449,874
Series A (AGC), AMT, 5.25%, 10/01/38	240	249,494
Series A-1, 5.38%, 10/01/41 County of Miami-Dade Florida Water & Sewer System, RB, (AGM), 5.00%, 10/01/39	1,255 5,000	1,386,775 5,514,950
Mid-Bay Florida Bridge Authority, RB, Springing Lien, Series A, 7.25%, 10/01/21 (b)	3,300	4,093,188
Stevens Plantation Community Development District, RB, Special Assessment, Series A,	2,200	1,050,100
7.10%, 5/01/35 (d)(e)	1,795	1,255,656
		18,992,321
Georgia 0.5%		16,992,321
County of Gainesville Georgia & Hall Hospital Authority, Refunding RB, Northeast Georgia		
Health System, Inc. Project, Series A, 5.50%, 8/15/54	555	655,571
DeKalb Georgia Private Hospital Authority, Refunding RB, Children s Healthcare, 5.25%, 11/15/39	915	991,229
		1,646,800
Hawaii 0.5%		
State of Hawaii Harbor System, RB, Series A, 5.25%, 7/01/30	1,480	1,618,247
Idaho 0.3% Idaho Health Facilities Authority, RB, Trinity Health Credit Group, Series A, 5.00%, 12/01/46	805	923,319

See Notes to Financial Statements.

BlackRock Municipal Income Trust II (BLE)

	Par	
Municipal Bonds	(000)	Value
Illinois 19.7%		
City of Chicago Illinois, GO, Project, Series A, 5.00%, 1/01/34	\$ 2,705	\$ 2,801,704
City of Chicago Illinois, GO, Refunding, Project, Series A, 5.25%, 1/01/32	4,940	5,299,336
City of Chicago Illinois O Hare International Airport, GARB, 3rd Lien:		
Series A, 5.75%, 1/01/21 (b)	4,200	4,841,886
Series A, 5.75%, 1/01/39	800	907,888
Series C, 6.50%, 1/01/21 (b)	6,430	7,570,232
City of Chicago Illinois Transit Authority, RB, Sales Tax Receipts, 5.25%, 12/01/40	1,150	1,242,931
City of Chicago Illinois Waterworks, Refunding RB, 2nd Lien Project, 5.00%, 11/01/42	3,130	3,322,620
County of Cook Illinois Community College District No. 508, GO, City College of Chicago, 5.50%, 12/01/38	845	910,065
Illinois Finance Authority, Refunding RB:		· ·
Ascension Health, Series A, 5.00%, 11/15/37	1,060	1,177,215
Central Dupage Health, Series B, 5.50%, 11/01/39	1,750	1,908,060
Presence Health Network, Series C, 4.00%, 2/15/41	1,545	1,575,483
Illinois Sports Facilities Authority, RB, State Tax Supported (AMBAC), 5.50%, 6/15/30	7,445	7,557,345
Illinois State Toll Highway Authority, RB, Senior:		
Series A, 5.00%, 1/01/38	2,160	2,429,136
Series C, 5.00%, 1/01/36	2,815	3,206,876
Series C, 5.00%, 1/01/37	3,005	3,421,192
Metropolitan Pier & Exposition Authority, Refunding RB, McCormick Place Expansion Project:		
Series B (AGM), 5.00%, 6/15/50	6,725	7,143,160
Series B-2, 5.00%, 6/15/50	2,725	2,745,247
Railsplitter Tobacco Settlement Authority, RB:		
5.50%, 6/01/23	520	592,821
6.00%, 6/01/28	1,255	1,430,612
State of Illinois, GO:		
5.00%, 2/01/39	1,640	1,698,138
Series A, 5.00%, 4/01/35	2,500	2,592,225
Series A, 5.00%, 4/01/38	3,885	4,012,739
State of Illinois, RB, Build Illinois,	3,003	4,012,737
	685	737,793
Series B, 5.25%, 6/15/19 (b) University of Illinois BB. Applicant Explication Systems	063	131,193
University of Illinois, RB, Auxiliary Facilities System,	1.050	1 1(0 712
Series A, 5.00%, 4/01/44	1,050	1,160,712
		70,285,416
Indiana 4.8%		
City of Valparaiso Indiana, RB, Exempt Facilities, Pratt Paper LLC Project, AMT:		
6.75%, 1/01/34	845	1,003,699
7.00%, 1/01/44	3,535	4,237,687
Indiana Finance Authority, RB, Series A:		
CWA Authority Project, 1st Lien, 5.25%, 10/01/38	3,510	4,011,789
Private Activity Bond, Ohio River Bridges East End Crossing Project, AMT, 5.00%, 7/01/44	485	523,063
Private Activity Bond, Ohio River Bridges East End Crossing Project, AMT, 5.00%, 7/01/48	1,610	1,733,712
Private Activity Bond, Ohio River Bridges East End Crossing Project, AMT, 5.25%, 1/01/51	435	471,014
Sisters of St. Francis Health Services, 5.25%, 11/01/39	915	987,450
Indiana Finance Authority, Refunding RB, Marquette Project, 4.75%, 3/01/32 Indiana Municipal Power Agency, RB,	1,180	1,207,329
Series B, 6.00%, 1/01/19 (b)	1,200	1,282,908
Indianapolis Local Public Improvement Bond Bank, RB, Series A, 5.00%, 1/15/40	1,380	1,565,762
Indianapolis Zeetal I dolle Improvement Bond Bank, RB, Series 11, 5.00 /6, 1715/10	1,500	1,303,702
		17,024,413
	Par	
Municipal Bonds	(000)	Value
Iowa 1.9%		
Iowa Finance Authority, Refunding RB, Midwestern Disaster Area, Iowa Fertilizer Co. Project:		
5.00%, 12/01/19	\$ 520	\$ 530,925
5.50%, 12/01/22	2,550	2,603,091

5.25%, 12/01/25 5.88%, 12/01/26 (a)	500 445	533,515 464,745
Iowa Student Loan Liquidity Corp., Refunding RB, Student Loan, Senior Series A-1, AMT, 5.15%, 12/01/22 Iowa Tobacco Settlement Authority, Refunding RB, Asset-Backed, Series C, 5.63%, 6/01/46	1,085 1,610	1,151,901 1,614,830
Kentucky 0.6%		6,899,007
Kentucky Economic Development Finance Authority, RB, Catholic Health Initiatives, Series A, 5.25%, 1/01/45	1,060	1,140,931
Kentucky Public Transportation Infrastructure Authority, RB, Downtown Crossing Project, Convertible CAB, 1st Tier, Series C, 0.00%, 7/01/43 (f)	1,280	1,120,474
Louisiana 2.8%		2,261,405
Louisiana Local Government Environmental Facilities & Community Development Authority, RB, Westlake Chemical Corp. Project, Series A-1, 6.50%, 11/01/35	3,650	4,135,194
Tobacco Settlement Financing Corp., Refunding RB, Asset-Backed, Series A: 5.50%, 5/15/30 5.25%, 5/15/31 5.25%, 5/15/32 5.25%, 5/15/33 5.25%, 5/15/35	1,100 935 1,195 1,300 795	1,173,381 992,418 1,284,243 1,391,208 869,317
Maryland 1.8%		9,845,761
City of Baltimore Maryland, Refunding RB, Convention Center Hotel:		
5.00%, 9/01/34	470	542,347
5.00%, 9/01/42	920	1,050,612
Maryland EDC, RB, Transportation Facilities Project, Series A, 5.75%, 6/01/35	475	509,015
Maryland EDC, Refunding RB, CNX Marine Terminals, Inc., 5.75%, 9/01/25 Maryland Health & Higher Educational Facilities Authority, RB, Trinity Health Credit Group,	800	823,792
Series 2017, 5.00%, 12/01/46 Maryland Health & Higher Educational Facilities Authority, Refunding RB, Charlestown	455	525,998
Community Project, 6.25%, 1/01/21 (b)	2,400	2,805,984
Massachusetts 1.4%		6,257,748
Commonwealth of Massachusetts, GO, Series E, 3.00%, 4/01/44 Massachusetts Development Finance Agency, Refunding RB, Covanta Energy Project, Series C,	2,740	2,588,697
AMT, 5.25%, 11/01/42 (a) Massachusetts Health & Educational Facilities Authority, Refunding RB, Partners Healthcare	1,530	1,532,219
System, Series J1, 5.00%, 7/01/39	955	1,011,813
		5,132,729

See Notes to Financial Statements.

New Jersey Transportation Trust Fund Authority, RB (continued):

BlackRock Municipal Income Trust II (BLE)

	Par	
Municipal Bonds	(000)	Value
Michigan 2.7% City of Detroit Michigan Sewage Disposal System, Refunding RB, Senior Lien, Series A,		
5.25%, 7/01/39 Kalamazoo Hospital Finance Authority, Refunding RB, Bronson Methodist Hospital:	\$ 4,825	\$ 5,367,282
5.50%, 5/15/20 (b)	830	928,139
5.50%, 5/15/36	670	732,551
Michigan Finance Authority, Refunding RB:		
Detroit Water & Sewage Department Project, Senior Lien, Series C-1, 5.00%, 7/01/44	940	1,023,077
Henry Ford Health System, 4.00%, 11/15/46	1,540	1,584,183
		9,635,232
Missouri 1.8%		,,033, <u>2</u> 32
370/Missouri Bottom Road/Taussig Road Transportation Development District, RB,		
7.20%, 5/01/33 Pi State David mont Agency of the Missouri Illinois Maturnalitan District Refunding PR	6,000	4,679,940
Bi-State Development Agency of the Missouri-Illinois Metropolitan District, Refunding RB, Combined Lien, Series A, 5.00%, 10/01/44	275	315,472
State of Missouri Health & Educational Facilities Authority, RB, Senior Living Facilities, Lutheran	2.0	510,112
Senior Services, 5.50%, 2/01/42	1,135	1,196,835
State of Missouri Health & Educational Facilities Authority, Refunding RB, St. Louis College of	265	291,444
Pharmacy Project, 5.50%, 5/01/43	203	291,444
		6,483,691
Multi-State 1.9%		0,100,001
Centerline Equity Issuer Trust (a):		
Series A-4-2, 6.00%, 5/15/19	3,500	3,739,820
Series B-3-2, 6.30%, 5/15/19	3,000	3,220,320
		6,960,140
Nebraska 1.6%		0,700,140
Central Plains Energy Project Nebraska, RB, Gas Project No. 3:		
5.25%, 9/01/37	895	995,768
5.00%, 9/01/42 County of Lancaster Nebraska Hospital Authority No. 1, Refunding RB, Immanuel Obligation	1,570	1,712,509
Group, Health Facilities, 5.63%, 1/01/40	1,245	1,344,388
County of Sarpy Nebraska Hospital Authority No. 1, Refunding RB, Immanuel Obligation Group,		
5.63%, 1/01/40	1,635	1,737,793
		5.500.450
New Jersey 8.4%		5,790,458
Casino Reinvestment Development Authority, Refunding RB:		
5.25%, 11/01/39	1,805	1,897,181
5.25%, 11/01/44	1,640	1,712,488
County of Essex New Jersey Improvement Authority, RB, AMT, 5.25%, 7/01/45 (a) New Jersey EDA, RB, Continental Airlines, Inc. Project, AMT:	1,165	1,172,211
4.88%, 9/15/19	460	475,727
5.13%, 9/15/23	2,130	2,303,510
5.25%, 9/15/29	2,130	2,317,887
New Jersey EDA, Refunding RB, Special Assessment, Kapkowski Road Landfill Project, 6.50%, 4/01/28	7,475	8,812,278
New Jersey State Turnpike Authority, RB:	7,475	0,012,270
Series A, 5.00%, 1/01/43	2,160	2,432,678
Series E, 5.00%, 1/01/45	2,810	3,225,178
New Jersey Transportation Trust Fund Authority, RB: Transportation Program, Series AA, 5.00%, 6/15/44	730	776,107
	Par	,,0,107
Municipal Bonds	(000)	Value
New Jersey (continued)		

Transportation Program, Series AA, 5.00%, 6/15/44 Transportation System, Series B, 5.25%, 6/15/36 Rutgers The State University of New Jersey, Refunding RB, Series L, 5.00%, 5/01/43	\$ 1,355 2,690 570	\$ 1,430,772 2,844,756 647,742
		30,048,515
New York 8.1% City of New York New York Transitional Finance Authority Future Tax Secured, RB, Fiscal 2012, Sub-Series E-1, 5.00%, 2/01/42 Counties of New York Tobacco Trust IV, Refunding RB, Settlement Pass-Through Turbo, Series	2,680	3,014,571
A, 6.25%, 6/01/41 (a)	2,000	2,056,740
County of Westchester New York Healthcare Corp., RB, Senior Lien, Series A, 5.00%, 11/01/44	819	879,723
Hudson Yards Infrastructure Corp., Refunding RB, 2nd Indenture, Series A, 5.00%, 2/15/39 Metropolitan Transportation Authority, RB, Series B:	1,005	1,186,634
5.25%, 11/15/38	2,555	3,020,802
5.25%, 11/15/39	910	1,073,427
Metropolitan Transportation Authority Hudson Rail Yards Trust Obligations, Refunding RB, Series A,		
5.00%, 11/15/56	1,135	1,284,389
New York Liberty Development Corp., Refunding RB: 2nd Priority, Bank of America Tower at One Bryant Park Project, Class 3, 6.38%, 7/15/49 3 World Trade Center Project, Class 1,	1,335	1,443,589
5.00%, 11/15/44 (a)	4,320	4,695,192
3 World Trade Center Project, Class 2,	265	101.001
5.15%, 11/15/34 (a)	365	401,091
3 World Trade Center Project, Class 2, 5.38%, 11/15/40 (a)	910	1,009,836
New York Transportation Development Corp., Refunding RB, American Airlines, Inc., AMT:	675	725.020
5.00%, 8/01/26	675	725,038
5.00%, 8/01/31	1,620	1,730,630
Niagara Area Development Corp., Refunding RB, Solid Waste Disposal Facility, Covanta Energy Project, Series A, AMT, 5.25%, 11/01/42 (a)	1,145	1,147,336
Port Authority of New York & New Jersey, ARB, JFK International Air Terminal LLC Project, Series 8:		
6.00%, 12/01/42	1,635	1,829,320
Special Project, 6.00%, 12/01/36	1,410	1,581,033
Port Authority of New York & New Jersey, Refunding RB, Consolidated, 205th Series,		
5.00%, 11/15/47	1,570	1,856,336
North Carolina 1.4%		28,935,687
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	1,080,340
North Carolina Medical Care Commission, RB, Health Care Facilities, Duke University Health	1,000	1,000,540
System, Series A, 5.00%, 6/01/19 (b)	1,525	1,634,541
North Carolina Medical Care Commission, Refunding RB, 1st Mortgage:	1,020	1,00 .,011
Aldersgate, 6.25%, 7/01/35	1,530	1,699,034
Retirement Facilities Whitestone Project, Series A, 7.75%, 3/01/41	625	688,088
		5,102,003

See Notes to Financial Statements.

BlackRock Municipal Income Trust II (BLE)

	Par	
Municipal Bonds	(000)	Value
Ohio 3.5%		
Buckeye Tobacco Settlement Financing Authority, RB, Asset-Backed, Senior Turbo Term, Series		
A-2, 6.50%, 6/01/47	\$ 3,550	\$ 3,532,392
County of Allen Ohio Hospital Facilities, Refunding RB, Catholic Healthcare Partners, Series A,		
5.25%, 6/01/38	3,405	3,679,579
County of Franklin Ohio, RB:		
Health Care Facilities Improvement, OPRS Communities Obligation Group, Series A,		
6.13%, 7/01/40	710	788,171
Trinity Health Credit Group, Series 2017, 5.00%, 12/01/46	435	498,937
County of Montgomery Ohio, Refunding RB, Catholic Health:		
5.00%, 5/01/19 (b)	1,055	1,126,265
Series A, 5.00%, 5/01/39	1,970	2,035,463
State of Ohio, RB, Portsmouth Bypass Project, AMT, 5.00%, 6/30/53	870	949,901
••		
		12,610,708
Pennsylvania 2.9%		12,010,700
·		
Allentown Neighborhood Improvement Zone Development Authority, Refunding RB, Series A,	2.500	2 (24 975
5.00%, 5/01/42	2,500	2,624,875
City of Philadelphia Pennsylvania Hospitals & Higher Education Facilities Authority, RB, Temple	607	754.005
University Health System, Series A, 5.63%, 7/01/42	685	754,295
Pennsylvania Economic Development Financing Authority, RB:		
Aqua Pennsylvania, Inc. Project, Series B, 5.00%, 11/15/40	2,065	2,221,486
Pennsylvania Bridge Finco LP, AMT, 5.00%, 6/30/42	3,030	3,379,965
Pennsylvania Turnpike Commission, RB, Series A, 5.00%, 12/01/44	1,190	1,352,292
		10,332,913
Puerto Rico 1.1%		,,
Children s Trust Fund, Refunding RB, Tobacco Settlement Asset-Backed Bonds:		
5.50%, 5/15/39	2,000	2,009,800
5.63%, 5/15/43	1,910	1,921,747
3.03 /0, 3/13/143	1,710	1,721,747
		3,931,547
Rhode Island 2.2%		
Tobacco Settlement Financing Corp., Refunding RB:		
Series A, 5.00%, 6/01/35	1,690	1,849,874
Series B, 4.50%, 6/01/45	2,850	2,883,317
Series B, 5.00%, 6/01/50	3,175	3,277,679
		8,010,870
South Carolina 3.8%		0,010,070
State of South Carolina Ports Authority, RB:		
5.25%, 7/01/40	3,595	3,926,638
AMT, 5.25%, 7/01/55	1,390	1,590,744
State of South Carolina Public Service Authority, RB, Santee Cooper, Series A, 5.50%, 12/01/54	3,575	4,083,794
State of South Carolina Public Service Authority, Refunding RB, Series E, 5.25%, 12/01/55	3,385	3,867,498
State of South Carolina I done Service Additionty, Retaining RB, Series E, 3.23 %, 12/01/33	3,363	3,007,490
		13,468,674
Tennessee 0.7%		
City of Chattanooga Health Educational & Housing Facility Board, RB, Catholic Health Initiatives,		
Series A, 5.25%, 1/01/45	1,470	1,555,936
	Par	
Municipal Bonds	(000)	Value
Tennessee (continued)	(- c=)	
Metropolitan Government of Nashville & Davidson County Health & Educational Facilities		
Board, RB, Vanderbilt University Medical Center, Series A, 5.00%, 7/01/40	\$ 740	\$ 838,716
, ,	÷ ,	- 050,710
		0.004.653
		2,394,652

Texas 11.4%		
Central Texas Regional Mobility Authority, Refunding RB:		
Senior Lien, 6.25%, 1/01/21 (b)	2,350	2,745,011
Sub-Lien, 5.00%, 1/01/33	390	426,754
City of Austin Texas Airport System, ARB, AMT, 5.00%, 11/15/39	665	748,285
City of Dallas Texas Waterworks & Sewer System Revenue, Refunding RB, 5.00%, 10/01/20 (b) City of Houston Texas Airport System, Refunding ARB:	765	857,305
Senior Lien, Series A, 5.50%, 7/01/39	1,675	1,736,724
United Airlines, Inc. Terminal E Project, AMT, 5.00%, 7/01/29	460	494,500
City of Houston Texas Combined Utility System Revenue, Refunding RB, Combined 1st Lien, Series A (AGC):		
6.00%, 5/15/19 (b)	8.665	9,415,822
6.00%, 5/15/15/05 6.00%, 11/15/35	480	522,038
County of Harris Texas Cultural Education Facilities Finance Corp., RB, 1st Mortgage, Brazos	400	322,036
Presbyterian Homes, Inc. Project, Series B, 7.00%, 1/01/23 (b)	485	626,698
County of Harris Texas Houston Sports Authority, Refunding RB, 3rd Lien, Series A (NPFGC)	403	020,096
(c):		
0.00%, 11/15/24 (b)	2,300	994,589
0.00%, 11/15/36	23,075	8,719,581
County of Midland Texas Fresh Water Supply District No. 1, RB, CAB, City of Midland	23,073	0,717,501
Projects, Series A, 0.00%, 9/15/37 (c)	6,055	2,644,642
County of Tarrant Texas Cultural Education Facilities Finance Corp., RB, Scott & White	0,000	2,0 : 1,0 :2
Healthcare, 6.00%, 8/15/20 (b)	4,085	4,680,634
Texas Private Activity Bond Surface Transportation Corp., RB, Senior Lien:	,,,,,,,	.,,
LBJ Infrastructure Group LLC, 7.00%, 6/30/40	3,000	3,401,370
NTE Mobility Partners LLC, North Tarrant Express Managed Lanes Project, 6.88%, 12/31/39	2,250	2,509,762
	,	, ,
		40,523,715
Utah 0.4%		
Salt Lake City Corp. Airport Revenue, ARB, Series A, AMT, 5.00%, 7/01/47	995	1,145,941
Utah State Charter School Finance Authority, RB, Ogden Preparatory Academy, Series A,		
3.25%, 10/15/42	390	355,372
		1,501,313
Virginia 1.2%		, ,
Virginia Small Business Financing Authority, RB, Senior Lien, Elizabeth River Crossings OpCo		
LLC Project, AMT:		
5.25%, 1/01/32	1,755	1,939,679
6.00%, 1/01/37	2,120	2,411,224
		4,350,903
Washington 5.7%		
Central Puget Sound Regional Transit Authority, RB, Series A (AGM), 5.00%, 11/01/17 (b)	3,040	3,061,675
City of Bellingham Washington Water & Sewer, RB, 5.00%, 8/01/36	5,050	5,670,140

See Notes to Financial Statements.

BlackRock Municipal Income Trust II (BLE)

	Par	
Municipal Bonds	(000)	Value
Washington (continued) Grant County Public Utility District No. 2, Refunding RB, Series A, 5.00%, 1/01/43	\$ 2,335	\$ 2,667,737
Port of Seattle Washington, ARB, Intermediate Lien, Series C, AMT, 5.00%, 5/01/42	1,615	1,864,679
Port of Seattle Washington, RB, Series C, AMT, 5.00%, 4/01/40	815	913,330 3,313,440
State of Washington, GO, Series D, 5.00%, 2/01/42 Washington Health Care Facilities Authority, RB, Catholic Health Initiatives, Series A,	2,810	3,313,440
5.75%, 1/01/45	2,445	2,695,392
W. Agg		20,186,393
Wisconsin 0.8% State of Wisconsin Health & Educational Facilities Authority, RB, Ascension Health Senior Credit		
Group, Series E, 5.00%, 11/15/33	910	981,326
Wisconsin Health & Educational Facilities Authority, Refunding RB, Medical College of	1.055	2 022 574
Wisconsin, Inc., 4.00%, 12/01/46	1,955	2,032,574
Wyoming 1.5%		3,013,900
County of Sweetwater Wyoming, Refunding RB, Idaho Power Co. Project, Remarketing,		
5.25%, 7/15/26	3,355	3,620,582
Wyoming Municipal Power Agency, Inc., RB, Series A (b): 5.50%, 1/01/18	800	812,728
5.50%, 1/01/18	750	761,932
		5,195,242
Total Municipal Bonds 124.2%		443,439,572
Municipal Bonds Transferred to Tender Option Bond Trusts (g) Alabama 0.5%		
Auburn University, Refunding RB, Series A, 4.00%, 6/01/41 California 6.6%	1,820	1,933,149
Bay Area Toll Authority, Refunding RB, San Francisco Bay Area Toll Bridge, 4.00%, 4/01/42 (h) California Educational Facilities Authority, RB, University of Southern California, Series B,	3,358	3,555,282
5.25%, 10/01/18 (b)(h)	2,850	2,988,567
City & County of San Francisco California Public Utilities Commission, RB, Water Revenue,		
Series B, 5.00%, 11/01/19 (b) Sacramento Area Flood Control Agency, Refunding, Consolidated Capital Assessment District	10,335	11,258,329
No. 2, Series A, 5.00%, 10/01/47	3,345	3,907,066
San Diego Community College District California, GO, Election of 2002, 5.25%, 8/01/19 (b)	1,839	1,994,435
		23,703,679
Colorado 2.0% Colorado Health Facilities Authority, RB, Catholic Health (AGM) (b):		
Series C-3, 5.10%, 4/29/18	4,230	4,350,724
Series C-7, 5.00%, 5/01/18	2,710	2,786,178
Cooper 140		7,136,902
Georgia 1.4% Private Colleges & Universities Authority, Refunding RB, Emory University, Series C,		
5.00%, 9/01/18 (b)	4,638 Par	4,835,161
Municipal Bonds Transferred to		
Tender Option Bond Trusts (g)	(000)	Value
Massachusetts 0.8%	¢ 2.461	¢ 0.701.070
Massachusetts School Building Authority, RB, Senior, Series B, 5.00%, 10/15/41 New Hampshire 0.7%	\$ 2,461	\$ 2,791,078

New Hampshire Health & Education Facilities Authority, RB, Dartmouth College, 5.25%, 6/01/19 (b)(h) New York 12.6% City of New York New York Municipal Water Finance Authority, Refunding RB, Water & Sewer	2,219	2,388,471
System, 2nd General Resolution:		
Series FF-2, 5.50%, 6/15/40	1,710	1,848,647
Series HH, 5.00%, 6/15/31 (h)	9,150	10,397,236
Hudson Yards Infrastructure Corp., RB, Fiscal 2012, Series A, 5.75%, 2/15/47 (h)	1,750	2,022,094
Metropolitan Transportation Authority, Refunding RB, Series C-1, 5.25%, 11/15/56	5,120	6,048,436
New York Liberty Development Corp., RB, 1 World Trade Center Port Authority Consolidated		
Bonds, 5.25%, 12/15/43	11,670	13,287,641
New York Liberty Development Corp., Refunding RB, 4 World Trade Center Project,		
5.75%, 11/15/51 (h)	7,040	8,195,824
Port Authority of New York & New Jersey, Refunding ARB, 194th Series, 5.25%, 10/15/55	2,790	3,256,711
	,	
		45,056,589
North Carolina 0.9%		45,050,569
North Carolina Capital Facilities Finance Agency, Refunding RB, Duke University Project, Series		
B, 5.00%, 10/01/55	2,740	3,143,410
Pennsylvania 0.8%	2,740	3,143,410
·	2.521	2,002,224
Pennsylvania Turnpike Commission, RB, Sub-Series A, 5.50%, 12/01/42 Texas 3.1%	2,521	3,002,234
City of San Antonio Texas Public Service Board, RB, Electric & Gas Systems, Junior Lien,	2.660	2.020.117
5.00%, 2/01/43	2,660	3,028,117
County of Harris Texas Metropolitan Transit Authority, Refunding RB, Series A, 5.00%, 11/01/41	3,720	4,191,696
University of Texas, Refunding RB, Financing System, Series B, 5.00%, 8/15/43	3,347	3,848,578
		11,068,391
Utah 1.2%		
City of Riverton Utah, RB, IHC Health Services, Inc., 5.00%, 8/15/41	3,959	4,202,058
Virginia 1.7%		
University of Virginia, Refunding RB, GO, 5.00%, 6/01/18 (b)	5,909	6,095,661
Washington 2.4%		
State of Washington, GO, Various Purposes, Series E, 5.00%, 2/01/19 (b)	8,113	8,590,593
Total Municipal Bonds Transferred to Tender Option Bond Trusts 34.7%	,	123,947,376
Total Long-Term Investments		- / /
(Cost \$527,207,903) 158.9%		567,386,948
X-1-1- (1-7-17-17-17-17-17-17-17-17-17-17-17-17-		,,-

See Notes to Financial Statements.

BlackRock Municipal Income Trust II (BLE)

Short-Term Securities 2.0%	Shares	Value
BlackRock Liquidity Funds, MuniCash, Institutional Class, 0.62% (i)(j)	6,985,327	\$ 6,987,423
Total Short-Term Securities		
(Cost \$6,987,142) 2.0%		6,987,423
Total Investments (Cost \$534,195,045) 160.9%		574,374,371
Other Assets Less Liabilities 1.5%		5,255,938
Liability for TOB Trust Certificates, Including Interest		
Expense and Fees Payable (20.0)%		(71,429,313)
VMTP Shares at Liquidation Value (42.4)%		(151,300,000)
Net Assets Applicable to Common Shares 100.0%		\$ 356,900,996

Notes to Schedule of Investments

- (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) Zero-coupon bond.
- (d) Issuer filed for bankruptcy and/or is in default.
- (e) Non-income producing security.
- (f) 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.
- (g) 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.
- (h) 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.
- (i) Annualized 7-day yield as of period end.
- (j) During the year ended August 31, 2017, 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 Held		Shares Held	Value at			Unrealized
	at August 31,	Net	at August 31,	August 31,		Net	Appreciation
Affiliate	2016	Activity	2017	2017	Income	Realized Gain	(Depreciation)

BlackRock Liquidity Funds, MuniCash,

Institutional Class 3,509,584 3,475,743 6,985,327 \$6,987,423 \$24,156 \$ 1,833 \$ 281

¹ Includes net capital gain distributions.

Derivative Financial Instruments Outstanding as of Period End

Futures Contracts

Description Short Contracts	Number of Contracts	Expiration Date	Notional Amount (000)	Ap	Value/ nrealized preciation preciation)
5-Year U.S. Treasury Note	(76)	December 2017	\$ 9,006	\$	(13,661)
10-Year U.S. Treasury Note	(70)	December 2017	\$ 8,889		(10,968)
Long U.S. Treasury Bond	(81)	December 2017	\$ 12,644		(58,403)
Ultra Long U.S. Treasury Bond	(30)	December 2017	\$ 5,072		(25,235)
Total				\$	(108,267)

See Notes to Financial Statements.

BlackRock Municipal Income Trust II (BLE)

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:

					Foreign				
					Currency	Interest			
		Commodity	Credit	Equity	Exchange	Rate	Other		
Liabilities Derivative Financial Instr	ruments	Contracts	Contracts	Contracts	Contracts	Contracts	Contracts	7	Total
Futures contracts	Net unrealized								
	depreciation1					\$ 108 267		\$	108 267

¹ 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 year ended August 31, 2017, the effect of derivative financial instruments in the Statements of Operations was as follows:

Net Realized Gain (Loss) from: Futures contracts	Commodity Contracts	 Equity Contracts	Foreign Currency Exchange S Contracts	Interest Rate Contracts \$ 822,956	Other Contracts	Total \$ 822,956
Net Change in Unrealized Appreciation (Depreciation) on: Futures contracts				\$ (135,038)		\$ (135,038)

Average Quarterly Balances of Outstanding Derivative Financial Instruments

Futures contracts:

Average notional value of contracts short

\$ 35,115,430

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 ¹		\$ 567,386,948		\$ 567,386,948
Short-Term Securities	\$ 6,987,423			6,987,423
Total	\$ 6,987,423	\$ 567,386,948		\$ 574,374,371
Derivative Financial Instruments ² Liabilities:				
Interest rate contracts	\$ (108,267)			\$ (108,267)

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		\$ (71,274,043)		\$ (71,274,043)
VMTP Shares at Liquidation Value		(151,300,000)		(151,300,000)
Total		\$ (222,574,043)		\$ (222,574,043)

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

See Notes to Financial Statements.

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

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

Schedule of Investments August 31, 2017

BlackRock MuniHoldings Investment Quality Fund (MFL)

(Percentages shown are based on Net Assets)

Municipal Bonds	Par (000)	Value
Alabama 3.4%	(000)	value
City of Birmingham Alabama Special Care Facilities Financing Authority, RB, Children s Hospital (AGC) (a):		
6.00%, 6/01/19	\$ 10,995	\$ 11,963,550 5 420 405
6.13%, 6/01/19 City of Selma Alabama IDB, RB, Gulf Opportunity Zone, International Paper Co. Project, Series	4,980	5,429,495
A, 5.38%, 12/01/35	1,745	1,941,400
Apirono 0.5%		19,334,445
Arizona 0.5% University of Arizona Board of Regents, Refunding RB, Series A, 5.00%, 6/01/40	2,300	2,651,969
California 24.5% California Educational Facilities Authority, RB, University of Southern California, Series A,		
5.25%, 10/01/18 (a)	4,000	4,194,480
California Health Facilities Financing Authority, RB, Sutter Health, Series B, 6.00%, 8/15/42	5,370	6,099,461
Chabot-Las Positas Community College District, GO, Refunding, 4.00%, 8/01/37	10,000	10,640,100
City & County of San Francisco California Airports Commission, Refunding ARB, AMT, Series		
A: 2nd, 5.50%, 5/01/28	3,330	3,966,463
2nd, 5.25%, 5/01/28 2nd, 5.25%, 5/01/33	2,600	3,008,226
5.00%, 5/01/44	3,430	3,863,655
City of Los Angeles California Department of Airports, ARB:	2,123	2,002,000
Sub-Series A, AMT, 5.00%, 5/15/42	4,500	5,242,995
Sub-Series B, 5.00%, 5/15/42	3,250	3,832,660
City of Los Angeles California Department of Water & Power, RB, Power System, Sub-Series		
A-1, 5.25%, 7/01/38	5,000	5,179,450
City of Manteca California Financing Authority, RB, Manteca Sewer (AGC): 5.63%, 12/01/33	2,450	2,693,408
5.75%, 12/01/36	3,285	3,595,005
City of San Jose California, Refunding ARB, Norman Y Mineta San Jose International Airport SJC, AMT:	-,	-,-,-,
Series A, 5.00%, 3/01/47	1,000	1,150,870
Series A-1, 5.75%, 3/01/34	4,450	5,067,259
County of Sacramento California, ARB, Senior Series A (AGC), 5.50%, 7/01/18 (a)	5,600	5,821,928
Irvine Ranch Water District, Special Assessment Bonds, 5.25%, 2/01/46 Kern Community College District, GO, Safety, Repair & Improvement, Series C,	7,000	8,486,310
5.50%, 11/01/33	4,365	5,357,907
Metropolitan Water District of Southern California, Refunding RB, Series A, 5.00%, 7/01/32	5,625	6,765,862
Redondo Beach Unified School District, GO, Election of 2008, Series E, 5.50%, 8/01/21 (a) San Diego Public Facilities Financing Authority Water, Refunding RB, Series B (AGC),	3,110	3,649,461
5.38%, 8/01/19 (a)	2,000	2,172,680
State of California, GO, Various Purposes (AGC), 5.50%, 11/01/39	15,000	16,399,350
State of California Public Works Board, LRB, Various Capital Projects, Series I:	4.500	5 447 115
5.50%, 11/01/30 5.50%, 11/01/31	4,500 2,615	5,447,115 3,158,606
5.50%, 11/01/33	2,000	2,402,860
State of California Public Works Board, RB, Department of Corrections & Rehabilitation,	2,000	2,102,000
Series F, 5.25%, 9/01/33	3,240	3,840,631
	Par	
Municipal Bonds	(000)	Value
California (continued) Township of Workington California Health Cara District. GO. Floation of 2004. Series P.		
Township of Washington California Health Care District, GO, Election of 2004, Series B, 5.50%, 8/01/40	\$ 1,685	\$ 2,058,076
University of California, Refunding RB, The Regents of Medical Center, Series J, 5.25%, 5/15/38	12,250	14,444,220
		138,539,038
Colorado 2.2%		
City & County of Denver Colorado Airport System, ARB, Series A, AMT: 5.50%, 11/15/28	2,700	3,135,456
J.JU /U, 11/1J/20	2,700	3,133,430

5.50%, 11/15/30 5.50%, 11/15/31	1,040 1,250	1,199,931 1,440,200
Colorado Health Facilities Authority, RB, Hospital, NCMC, Inc. Project, Series B (AGM), 6.00%, 5/15/19 (a)	5,925	6,436,328
		12,211,915
District of Columbia 0.6% District of Columbia Water & Sewer Authority, Refunding RB, Series A, 6.00%, 10/01/18 (a) Florida 7.3%	3,000	3,168,570
City of Jacksonville Florida, Refunding RB, Series A, 5.25%, 10/01/33 County of Hillsborough Florida Aviation Authority, Refunding ARB, Tampa International Airport, Series A, AMT:	1,250	1,482,375
5.50%, 10/01/29	5,360	6,307,594
5.25%, 10/01/30	3,255	3,770,104
County of Lee Florida, Refunding ARB, Series A, AMT, 5.38%, 10/01/32	7,100	7,953,491
County of Lee Florida HFA, RB, S/F Housing, Multi-County Program, Series A-2, AMT (Ginnie	,	
Mae), 6.00%, 9/01/40	420	427,829
County of Manatee Florida HFA, RB, S/F Housing, Series A, AMT (Ginnie Mae, Fannie Mae &		,
Freddie Mac), 5.90%, 9/01/40	220	222,906
County of Miami-Dade Florida, RB, Seaport Department:		,
Series A, 5.38%, 10/01/33	3,145	3,613,039
Series B, AMT, 6.25%, 10/01/38	1,405	1,686,534
Series B, AMT, 6.00%, 10/01/42	1,885	2,207,542
County of Miami-Dade Florida, Refunding RB, Water & Sewer System, Series B, 5.25%, 10/01/29	2,870	3,432,147
County of Miami-Dade Florida Aviation, Refunding ARB, Series A, AMT, 5.00%, 10/01/31	5,465	6,138,288
Reedy Creek Florida Improvement District, GO, Series A, 5.25%, 6/01/32	3,225	3,803,049
W # 40%		41,044,898
Hawaii 2.0%		
State of Hawaii, Department of Transportation, COP, AMT:	4.250	4.554.044
5.25%, 8/01/25	1,350	1,556,064
5.25%, 8/01/26	2,500	2,858,150
State of Hawaii, Department of Transportation, RB, Series A, AMT, 5.00%, 7/01/45	5,985	6,796,985
W. 1 10.00		11,211,199
Illinois 18.2% City of Chicago Illinois Midway International Airport, Refunding ARB, 2nd Lien, Series A, AMT:		
5.50%, 1/01/30	6,500	7,446,790
5.50%, 1/01/32	6,275	7,138,691

See Notes to Financial Statements.

BlackRock MuniHoldings Investment Quality Fund (MFL)

Municipal Bonds	Par (000)	Value
Illinois (continued)		
City of Chicago Illinois Midway International Airport, Refunding GARB:	£ 0.020	¢ 0.051.022
2nd Lien, Series A, 5.00%, 1/01/41	\$ 8,020 6,210	\$ 8,851,032 7,159,074
3rd Lien, Series A, 5.75%, 1/01/21 (a) 3rd Lien, Series A, 5.75%, 1/01/39	1,185	1,344,809
City of Chicago Illinois O Hare International Airport, ARB, Senior Lien, Series D, 5.25%, 1/01/42	2,630	3,113,210
City of Chicago Illinois O Hare International Airport, ARB, 3rd Lien, Series C, 6.50%, 1/01/21	2,030	3,113,210
(a)	16,800	19,779,144
City of Chicago Illinois O Hare International Airport, Refunding ARB, Series C, 5.00%, 1/01/37 City of Chicago Illinois Transit Authority, RB:	2,000	2,307,260
Federal Transit Administration, Section 5309, Series A (AGC), 6.00%, 12/01/18 (a)	6,000	6,385,140
Sales Tax Receipts, 5.25%, 12/01/40	10,960	11,845,678
City of Chicago Illinois Transit Authority, Refunding RB, Federal Transit Administration, Section 5309 (AGM), 5.00%, 6/01/28	7,735	8,210,934
Illinois Finance Authority, RB, Carle Foundation, Series A, 6.00%, 8/15/41	4,000	4,571,120
Railsplitter Tobacco Settlement Authority, RB:	,	,,
5.50%, 6/01/23	4,365	4,976,275
6.00%, 6/01/28	1,245	1,419,213
State of Illinois Finance Authority, RB, University of Chicago, Series B, 5.50%, 7/01/18 (a)	8,000	8,312,240
Indiana 4.1%		102,860,610
Indiana Finance Authority, Refunding RB, Stadium Project, Series A, 5.25%, 2/01/37	3,130	3,695,403
Indiana Municipal Power Agency, Refunding RB, Series A:	3,130	3,073,403
5.25%, 1/01/32	1,500	1,725,195
5.25%, 1/01/33	1,500	1,719,930
Indianapolis Local Public Improvement Bond Bank, Refunding RB, Waterworks Project, Series A (AGC):		
5.50%, 1/01/19 (a)	2,760	2,932,417
5.50%, 1/01/38	11,345	11,963,303
State of Indiana Finance Authority, RB, Private Activity Bond, Ohio River Bridges, Series A,	1.240	1.226.050
AMT, 5.00%, 7/01/40	1,240	1,326,850
Kansas 0.9%		23,363,098
County of Wyandotte Unified School District No. 500 Kansas City, GO, Improvement, Series A,		
5.50%, 9/01/47	4,000	4,914,000
Kentucky 0.1%	,	
Kentucky State Property & Building Commission, Refunding RB, Project No. 93, (AGC) (a):		
5.25%, 2/01/19	355	376,754
5.25%, 2/01/19	45	47,684
		424,438
Louisiana 0.9%		
City of New Orleans Louisiana Aviation Board, Refunding GARB, Restructuring (AGC) (a):	5 00	500 000
Series A-1, 6.00%, 1/01/19	500	533,990
Series A-2, 6.00%, 1/01/19 The seas Cardon and Financian Comp. Refunding RP. Acoust Product Series A 5 50% 5/15/20	720	768,946
Tobacco Settlement Financing Corp., Refunding RB, Asset-Backed, Series A, 5.50%, 5/15/29	3,735	3,945,056
	Par	5,247,992
Municipal Bonds	(000)	Value
Massachusetts 1.2%	(000)	v aiut
Massachusetts Development Finance Agency, Refunding RB, Partners Healthcare System, 5.00%,		
7/01/41	\$ 4,710	\$ 5,408,446
Massachusetts Educational Financing Authority, RB, Education Loan, Issue I, AMT, 5.00%,		
1/01/27	1,000	1,149,190
		6,557,636
Michigan 3.5%		5,201,000
-		

City of Detroit Michigan Water Supply System Revenue, RB, 2nd Lien, Series B (AGM):		
6.25%, 7/01/19 (a)	6,310	6,924,783
6.25%, 7/01/36	10	10,816
Hudsonville Michigan Public Schools, GO, School Building & Site (Q-SBLF), 5.25%, 5/01/41 Royal Oak Michigan Hospital Finance Authority, Refunding RB, William Beaumont Hospital,	6,015	6,754,905
Series V, 8.25%, 9/01/18 (a)	5,780	6,209,454
Minnesota 1.6%		19,899,958
City of Minneapolis Minnesota, Refunding RB, Fairview Health Services, Series B (AGC),		
6.50%, 11/15/38	8,375	8,882,441
Mississippi 2.8%	-,	0,00-,
Mississippi Development Bank, RB, Jackson Water & Sewer System Project (AGM):		
6.88%, 12/01/40	6,405	8,225,877
Special Obligation, 6.75%, 12/01/31	3,775	4,820,637
Special Obligation, 6.75%, 12/01/33	2,350	3,000,927
V		16,047,441
Nevada 2.1% Country of Clork Nevada ABB Lee Veges McCorren International Airport Series A (ACM)		
County of Clark Nevada, ARB, Las Vegas-McCarran International Airport, Series A (AGM), 5.25%, 7/01/39	11,175	12,167,117
New Jersey 6.7%	11,175	12,107,117
New Jersey EDA, RB, Goethals Bridge Replacement Project, AMT, Private Activity Bond:		
5.38%, 1/01/43	7,000	7,815,640
(AGM), 5.00%, 1/01/31	2,425	2,671,889
New Jersey EDA, Refunding RB, Series B, 5.50%, 6/15/30	2,000	2,326,360
New Jersey Health Care Facilities Financing Authority, RB, Virtua Health, Series A (AGC),		
5.50%, 7/01/38	6,500	6,990,425
New Jersey Higher Education Student Assistance Authority, Refunding RB, Series 1, AMT,		
5.75%, 12/01/28	2,795	3,081,488
New Jersey Transportation Trust Fund Authority, RB, Transportation System:	5 410	5 750 001
Series A, 5.50%, 6/15/41 Series AA, 5.50%, 6/15/39	5,410 8,175	5,758,891 8,939,444
Selies AA, 5.50%, 0/15/59	0,173	6,939,444
N		37,584,137
New York 10.2% City of New York New York Municipal Water Finance Authority, Refunding P.P.		
City of New York New York Municipal Water Finance Authority, Refunding RB: 2nd General Resolution, Fiscal 2009, Series EE, 5.25%, 6/15/40	7,500	8,058,225
Water & Sewer System, 2nd General Resolution, Series EE, 5.38%, 6/15/43	3,475	3,926,333
Water & Sewer System, Series FF-2, 5.50%, 6/15/40	4,000	4,324,320
Metropolitan Transportation Authority, RB:	1,000	1,527,520
Series A, 5.25%, 11/15/38	4,000	4,595,200
Series A-1, 5.25%, 11/15/39	4,490	5,300,131

See Notes to Financial Statements.

BlackRock MuniHoldings Investment Quality Fund (MFL)

Municipal Bonds	Par (000)	Value
New York (continued)		
Metropolitan Transportation Authority, Refunding RB:	\$ 6,140	\$ 7,212,903
Series B, 5.00%, 11/15/37 Series C-1, 5.25%, 11/15/56	\$ 6,140 5,410	\$ 7,212,903 6,391,482
Port Authority of New York & New Jersey, Refunding ARB, Consolidated, 166th Series,	3,410	0,371,402
5.25%, 7/15/36	10,000	11,280,100
Port Authority of New York & New Jersey, Refunding RB, Consolidated, 205th Series, 5.25%,		
5/15/42	900	1,096,308
Triborough Bridge & Tunnel Authority, Refunding RB, General, Series B, 5.00%, 11/15/38	4,500	5,369,850
		55 554 050
Ohio 1.5%		57,554,852
State of Ohio Turnpike Commission, RB, Junior Lien, Infrastructure Projects, Series A-1:		
5.25%, 2/15/31	5,145	6,104,542
5.25%, 2/15/32	2,250	2,663,168
		8,767,710
Pennsylvania 4.5%		
Pennsylvania Turnpike Commission, RB, Sub-Series A, 5.50%, 12/01/46	18,570	22,145,839
Township of Bristol Pennsylvania School District, GO, 5.25%, 6/01/37	3,000	3,451,320
		25,597,159
South Carolina 6.7%		
County of Charleston South Carolina, RB, Special Source, 5.25%, 12/01/38	6,735	7,954,035
County of Charleston South Carolina Airport District, ARB, Series A, AMT: 5.25%, 7/01/25	4,490	5,277,501
5.50%, 7/01/38	3,000	3,431,280
6.00%, 7/01/38	5,270	6,190,142
5.50%, 7/01/41	4,170	4,759,846
State of South Carolina Ports Authority, RB, AMT, 5.25%, 7/01/50	3,445	3,943,595
State of South Carolina Public Service Authority, Refunding RB, Series E, 5.25%, 12/01/55	5,500	6,283,970
TD 14.07/		37,840,369
Texas 14.8% City of Beaumont Texas, GO, Certificates of Obligation, 5.25%, 3/01/37	4,190	4,865,093
City of Houston Texas, GO, Certificates of Configation, 5.25%, 5/01/37 City of Houston Texas Combined Utility System Revenue, Refunding RB, Combined 1st Lien,	4,190	4,003,093
Series A (AGC):		
6.00%, 5/15/19 (a)	12,030	13,072,399
6.00%, 5/15/19 (a)	8,940	9,714,651
6.00%, 11/15/35	670	728,679
6.00%, 11/15/36	495	538,352
5.38%, 11/15/38 County of Tarrant Texas Cultural Education Facilities Finance Corp., Refunding RB, Christus	265	282,927
Health, Series A (AGC), 6.50%, 7/01/37	1,450	1,538,551
Dallas-Fort Worth Texas International Airport, ARB, Joint Improvement, AMT:	1,130	1,550,551
Series A, 5.00%, 11/01/38	5,580	6,097,601
Series H, 5.00%, 11/01/37	4,575	5,125,784
Lower Colorado River Authority, Refunding RB, 5.50%, 5/15/33	3,735	4,440,878
North Texas Tollway Authority, Refunding RB, 1st Tier:	5 555	6 242 100
(AGM), 6.00%, 1/01/43 Series V, 1 (AGC), 5.75%, 1/01/10 (a)	5,555 12,150	6,343,199
Series K-1 (AGC), 5.75%, 1/01/19 (a) Red River Texas Education Financing Corp., RB, Texas Christian University Project, 5.25%,	12,130	12,932,460
3/15/38	7,170	8,199,827
	Par	, , ,
Municipal Bonds	(000)	Value
Texas (continued)		
Texas Water Development Board, RB:	e 2.170	e 2.502.501
Series A, 5.00%, 10/15/40 State Water Implementation Revenue, 5.25%, 10/15/46	\$ 3,170 4,780	\$ 3,723,736 5,789,727
5.000 11 de l'impiententation revenue, 5.25 /0, 10/15/70	7,700	5,105,121

		83,393,864
Utah 1.5% County of Utah Utah, RB, IHC Health Services, Inc., Series B, 5.00%, 5/15/46 Virginia 1.2%	7,500	8,672,550
City of Lexington Virginia IDA, RB, Washington & Lee University, 5.00%, 1/01/43 State of Virginia Public School Authority, RB, Fluvanna County School Financing,	1,750	1,972,268
6.50%, 12/01/18 (a)	4,300	4,605,085
Washington 2.7%		6,577,353
City of Richland Washington, GO, Refunding, 5.00%, 12/01/45	1,175	1,382,117
City of Seattle Washington Municipal Light & Power, Refunding RB, Series A, 5.25%, 2/01/36	4,200	4,713,996
Port of Seattle Washington, GO, 5.00%, 1/01/42	4,505	5,350,544
State of Washington, GO, Various Purposes, Series B, 5.25%, 2/01/36	3,290	3,713,719
		15,160,376
Total Municipal Bonds 125.7%		709,675,135
Municipal Bonds Transferred to Tender Option Bond Trusts (b)		
Alabama 8.1%		
City of Birmingham Alabama Special Care Facilities Financing Authority, Refunding RB, Senior		
Credit:		
Ascension Health, Series C, 5.00%, 11/15/46	11,920	13,763,786
Ascension Group, Series B, 5.00%, 11/15/46	27,798	31,959,959
		45,723,745
California 2.6%		
Los Angeles Unified School District California, GO, Series I, 5.00%, 1/01/34	2,400	2,576,448
University of California, Refunding RB, Series AR, 5.00%, 5/15/38	10,000	11,858,600
Th. 11		14,435,048
Florida 2.0%		
County of Hillsborough Florida Aviation Authority, ARB, Tampa International Airport, Series A, AMT (AGC), 5.50%, 10/01/38	10,657	11,108,050
Indiana 1.8%		
Indiana Health & Educational Facilities Financing Authority, Refunding RB, St. Francis, Series E (AGM), 5.25%, 5/01/18 (a)	9,850	10,141,659
Massachusetts 2.8%		
Commonwealth of Massachusetts, GO, Series G, 4.00%, 9/01/42 Nevada 2.4%	15,000	15,931,650
County of Clark Nevada Water Reclamation District, GO (a):		
Limited Tax, 6.00%, 7/01/18	8,000	8,349,520
Series B, 5.50%, 7/01/19	5,008	5,429,225
		13,778,745

See Notes to Financial Statements.

BlackRock MuniHoldings Investment Quality Fund (MFL)

Municipal Bonds Transferred to Tender Option Bond Trusts (b) New Jersey 3.3%		ar 00)		Value
New Jersey Housing & Mortgage Finance Agency, RB, S/F Housing, Series CC, 5.25%, 10/01/29 New Jersey Transportation Trust Fund Authority, RB, Transportation System:	\$ 7	7,118	\$	7,364,330
Series A (AMBAC), 5.00%, 12/15/32	8	8,000		8,083,520
Series B, 5.25%, 6/15/36 (c)	2	2,961		3,131,009
				18,578,859
New York 12.0%				
City of New York New York Municipal Water Finance Authority, Refunding RB, Water & Sewer System, 2nd General Resolution, Series FF-2, 5.50%, 6/15/40	2	4,995		5,399,995
City of New York New York Transitional Finance Authority, BARB, Fiscal 2009, Series S-3,				
5.25%, 1/15/39		5,619		5,942,193
Hudson Yards Infrastructure Corp., RB, Fiscal 2012, Series A, 5.75%, 2/15/47 (c) New York City Transitional Finance Authority Future Tax Secured Revenue, RB, Fiscal 2017,	9	9,249		10,688,208
Sub-Series B-1, 5.00%, 8/01/40	4	5,000		5,871,150
New York Liberty Development Corp., RB, 1 World Trade Center Port Authority Consolidated	•	3,000		3,071,130
Bonds, 5.25%, 12/15/43 New York Liberty Development Corp., Refunding RB, 4 World Trade Center Project,	13	3,950		15,883,684
5.75%, 11/15/51 (c)	(8,200		9,546,272
New York State Dormitory Authority, ERB, Personal Income Tax, Series B, 5.25%, 3/15/19 (a)		3,500		14,408,280
				67,739,782
Municipal Bonds Transferred to	Pa	r		,,
Tender Option Bond Trusts (b) Texas 7.5%	(000			Value
City of San Antonio Texas Public Service Board, Refunding RB, Series A, 5.25%, 2/01/19 (a)(c)	\$ 12	2,027	\$	12,774,809
North Texas Tollway Authority, RB, Special Projects System, Series A, 5.50%, 9/01/41		2,640	Ψ	11,213,152
State of Texas, GO, Texas Transportation Commission, Highway Improvement, 5.00%, 4/01/43		5,550		18,221,490
State of Texas, Go, Texas Transportation Commission, Trighway Improvement, 3.00%, 4/01/43	13	,,550		10,221,470
YV.1. 100				42,209,451
Utah 1.2% City of Riverton Utah, RB, IHC Health Services, Inc., 5.00%, 8/15/41 Total Municipal Bonds Transferred to	6	5,373		6,764,676
Tender Option Bond Trusts 43.7%				246,411,665
Total Investments (Cost \$890,026,506) 169.4%				956,086,800
Other Assets Less Liabilities 1.1%				5,912,799
Liability for TOB Trust Certificates, Including Interest				5,712,177
Expense and Fees Payable (21.9)%				(123,420,000)
VRDP Shares at Liquidation Value, Net of Deferred Offering Costs (48.6)%				(274,196,212)
Net Assets Applicable to Common Shares 100.0%			\$	564,383,387

Notes to Schedule of Investments

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

During the year ended August 31, 2017, 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
				Value				in
	Shares Held		Shares Held	at				Unrealized
	at August 31,	Net	at August 31,	August 31,			Net	Appreciation
Affiliate	2016	Activity	2017	2017	Income	Realiz	zed Gain ¹	(Depreciation)
BlackRock Liquidity Funds, MuniCash,								
Institutional Class	3,476,692	(3,476,692)			\$ 14,022	\$	1,632	
Includes net capital gain distributions.								

See Notes to Financial Statements.

BlackRock MuniHoldings Investment Quality Fund (MFL)

Derivative Financial Instruments Outstanding as of Period End

Futures Contracts

Description Short Contracts	Number of Contracts	Expiration Date	Notional Amount (000)	Value/ Unrealized Appreciation (Depreciation)
5-Year U.S. Treasury Note	(138)	December 2017	\$ 16.353	\$ (26,462)
·	(/			, ,
10-Year U.S. Treasury Note	(184)	December 2017	\$ 23,365	(32,858)
Long U.S. Treasury Bond	(128)	December 2017	\$ 19,980	(89,796)
Ultra U.S. Treasury Bond	(38)	December 2017	\$ 6,424	(32,350)
Total				\$ (181,466)

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:

					Foreign			
					Currency			
					Exchange	Interest		
		Commodity	Credit	Equity		Rate	Other	
Liabilities Derivative Financial Ins	struments	Contracts	Contracts	Contracts	Contracts	Contracts	Contracts	Total
Futures contracts	Net unrealized							
	depreciation1					\$ 181 466		\$ 181 466

¹ 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 year ended August 31, 2017, the effect of derivative financial instruments in the Statements of Operations was as follows:

Net Realized Gain (Loss) from:	Commodity Contracts	Credit Contracts	Equity Contracts	Foreign Currency Exchange Contracts	Interest Rate Contracts	Other Contracts	Total
Futures contracts					\$ 858,486		\$ 858,486
Net Change in Unrealized Appreciation (Depreciat Futures contracts	ion) on:				\$ (231,876)		\$ (231,876)

Average Quarterly Balances of Outstanding Derivative Financial Instruments

Futures contracts:

Average notional value of contracts short

\$ 65,324,102

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 ¹		\$ 956,086,800		\$ 9:	56,086,800
Derivative Financial Instruments ²					
Liabilities:					
Interest rate contracts	\$ (181,466)			\$	(181,466)

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

See Notes to Financial Statements.

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

Schedule of Investments (concluded)

BlackRock MuniHoldings Investment Quality Fund (MFL)

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		\$ (123,110,561)		\$ (123,110,561)
VRDP Shares at Liquidation Value		(274,600,000)		(274,600,000)
Total		\$ (397,710,561)		\$ (397,710,561)

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

See Notes to Financial Statements.

Schedule of Investments August 31, 2017

BlackRock MuniVest Fund, Inc. (MVF)

(Percentages shown are based on Net Assets)

Municipal Bonds Alabama 2.8%	Par (000)	Value
City of Selma Alabama IDB, RB, Gulf Opportunity Zone, International Paper Co. Project, Series A:		
5.80%, 5/01/34	\$ 1,850	\$ 2,039,476
5.38%, 12/01/35	1,000	1,112,550
Lower Alabama Gas District, RB, Series A, 5.00%, 9/01/46	4,555	5,640,138
State of Alabama Docks Department, Refunding RB, 6.00%, 10/01/20 (a)	7,610	8,751,119
Aladia 05%		17,543,283
Alaska 0.5% City of Anchorage Alaska Electric Revenue, Refunding RB, Series A, 5.00%, 12/01/41 Arizona 4.0%	3,000	3,402,840
Arizona IDA, Refunding RB, Basis Schools, Inc. Projects, Series A, 5.38%, 7/01/50 (b) City of Phoenix Arizona Civic Improvement Corp., Refunding RB, Junior Lien, Series A,	2,500	2,641,025
5.00%, 7/01/40 City of Phoenix Arizona IDA, RB, Candeo School, Inc. Project:	2,000	2,194,600
6.63%, 7/01/33	2,245	2,590,708
6.88%, 7/01/44	3,440	3,966,699
City of Phoenix Arizona IDA, Refunding RB (b):		
Basis Schools, Inc. Projects, 5.00%, 7/01/35	600	627,648
Basis Schools, Inc. Projects, 5.00%, 7/01/45	760	786,326
Basis Schools, Inc. Projects, Series A, 5.00%, 7/01/35	1,125	1,176,840
Legacy Traditional School Projects, 5.00%, 7/01/45	700	715,890
County of Maricopa Arizona Pollution Control Corp., Refunding RB, Southern California Edison	2 200	2.500.202
Co., Series A, 5.00%, 6/01/35	3,300	3,590,202
Salt Verde Financial Corp., RB, Senior, 5.00%, 12/01/37	5,725	6,972,420
		25,262,358
California 6.3% California Health Facilities Financing Authority, RB:		
St. Joseph Health System, Series A, 5.75%, 7/01/39	5,000	5,411,200
Sutter Health, Series B, 6.00%, 8/15/42	5,600	6,360,704
California Health Facilities Financing Authority, Refunding RB, Dignity Health, Series A,	3,000	0,500,701
6.00%, 7/01/19 (a)	1,055	1,153,611
City of Los Angeles California Department of Airports, Refunding ARB, Los Angeles	,	
International Airport, Series A, 5.25%, 5/15/39	1,200	1,285,212
Los Angeles Community College District, GO, Refunding, Election of 2008, Series A,		
6.00%, 8/01/19 (a)	9,585	10,528,164
Oakland Unified School District/Alameda County, GO, Series A, 5.00%, 8/01/40	1,000	1,169,920
Poway Unified School District, GO, Refunding, CAB, School Facilities Improvement District		
No. 2007-1, Election of 2008, Series B, 0.00%, 8/01/46 (c)	10,000	3,300,900
State of California, GO, Various Purposes, 6.50%, 4/01/33	9,675	10,556,586