BLACKROCK MUNIHOLDINGS QUALITY FUND, INC.

Form N-CSRS January 04, 2016

#### **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: 811-08707

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

Fund Address: 100 Bellevue Parkway, Wilmington, DE 19809

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

Quality Fund, Inc., 55 East 52<sup>nd</sup> Street, New York, NY 10055

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

Date of fiscal year end: 04/30/2016

Date of reporting period: 10/31/2015

Item 1 Report to Stockholders

OCTOBER 31, 2015

## SEMI-ANNUAL REPORT (UNAUDITED)

BlackRock MuniAssets Fund, Inc. (MUA)

BlackRock MuniEnhanced Fund, Inc. (MEN)

BlackRock MuniHoldings Fund, Inc. (MHD)

BlackRock MuniHoldings Fund II, Inc. (MUH)

BlackRock MuniHoldings Quality Fund, Inc. (MUS)

BlackRock Muni Intermediate Duration Fund, Inc. (MUI)

BlackRock MuniVest Fund II, Inc. (MVT)

Not FDIC Insured May Lose Value No Bank Guarantee

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#### The Markets in Review

Dear Shareholder.

Diverging monetary policies and shifting economic outlooks across regions were the overarching themes driving financial markets during the 12-month period ended October 31, 2015. U.S. economic growth was picking up considerably toward the end of 2014, while the broader global economy showed signs of slowing. Investors favored the stability of U.S. assets despite expectations that the Federal Reserve (the Fed ) would eventually be inclined to raise short-term interest rates, while international markets struggled even as the European Central Bank and the Bank of Japan eased monetary policy. Oil prices plummeted in late 2014 due to a global supply-and-demand imbalance, fueling a sell-off in energy-related assets and emerging markets. U.S. Treasury bonds benefited as their persistently low yields had become attractive as compared to the even lower yields on international sovereign debt.

Equity markets reversed in early 2015, with international markets outperforming the United States as global risks temporarily abated, and the U.S. economy hit a soft patch amid a harsh winter and a west coast port strike. High valuations took their toll on U.S. stocks, while bond yields fell to extreme lows. (Bond prices rise as yields fall.) In contrast, economic reports in Europe and Asia began to improve, and accommodative policies from central banks in those regions helped international equities rebound. Oil prices stabilized, providing some relief for emerging market stocks, although a stronger U.S. dollar posed another significant headwind for the asset class.

U.S. economic growth regained momentum in the second quarter, helping U.S. stocks resume an upward path; however, the improving data underscored the likelihood that the Fed would raise short-term rates before the end of 2015 and bond yields moved swiftly higher. The month of June brought a sharp, but temporary, sell-off across most asset classes as Greece s long-brewing debt troubles came to an impasse. These concerns abated when the Greek parliament passed a series of austerity and reform measures in July. But the market s calm was short-lived. Signs of weakness in China s economy sparked extreme levels of volatility in Chinese equities despite policymakers attempts to stabilize the market.

Higher volatility spread through markets globally in the third quarter as further evidence of deceleration in China stoked worries about overall global growth. Weakening Chinese demand caused oil prices to slide once again and ignited another steep sell-off in emerging markets. Speculation as to whether the Fed would raise rates at its September meeting further fueled global volatility. Ultimately, the Fed postponed the rate hike, but this brought little relief in the markets as the central bank's decision reinforced investors concerns about the state of the global economy. Stock markets finished the third quarter with the worst performance since 2011. High yield bonds also declined, while higher quality assets, including U.S. Treasury bonds, municipal bonds and investment grade credit benefited from investors seeking shelter amid global uncertainty.

The period ended with a strong October rally in risk assets. Given the recent scarcity of evidence of global growth, equity markets had become more reliant on central banks to drive performance. Although October brought generally soft economic data and lower growth estimates, global equities powered higher as China s central bank provided more stimulus, the European Central Bank poised for more easing and soft U.S. data pushed back expectations for a Fed rate hike. Treasury bonds declined in October while all other asset classes benefited from investors increased risk appetite.

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

Rob Kapito

President, BlackRock Advisors, LLC

Rob Kapito

President, BlackRock Advisors, LLC

### Total Returns as of October 31, 2015

6-month	12-month
0.77%	5.20%
(4.12)	0.34
(6.44)	(0.07)
(17.75)	(14.53)
0.01	0.02
(0.02)	3.57
(0.10)	1.96
1.58	2.87
(3.38)	(1.91)
	0.77% (4.12) (6.44) (17.75) 0.01 (0.02) (0.10) 1.58

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

## Municipal Market Overview

For the Reporting Period Ended October 31, 2015 Municipal Market Conditions

Municipal bonds generated positive performance for the period, due to a favorable supply-and-demand environment and declining interest rates. (Bond prices rise as rates fall.) Interest rates moved lower as 2014 came to a close, even as the U.S. Federal Reserve (Fed) curtailed its open-market bond purchases. This, coupled with reassurance from the Fed that short-term rates would remain low for a considerable amount of time, resulted in strong demand for fixed income investments in 2014, with municipal bonds being one of the stronger-performing sectors for the year. This trend continued into the beginning of 2015 until rate volatility ultimately increased in February as a result of uneven U.S. economic data and widening central bank divergence, i.e., rate cuts outside the United States while the Fed poised for normalizing U.S. rates. During the 12 months ended October 31, 2015, municipal bond funds garnered net inflows of approximately \$16 billion (based on data from the Investment Company Institute).

For the same 12-month period, total new issuance remained relatively strong from a historical perspective at \$415 billion (considerably higher than the \$319 billion issued in the prior 12-month period). A noteworthy portion of new supply during this period was attributable to refinancing activity (roughly 60%) as issuers took advantage of low interest rates and a flatter yield curve to reduce their borrowing costs.

S&P Municipal Bond Index Total Returns as of October 31, 2015

6 months: 1.58% 12 months: 2.87%

A Closer Look at Yields

From October 31, 2014 to October 31, 2015, yields on AAA-rated 30-year municipal bonds rose by 6 basis points (bps) from 3.01% to 3.07%, while 10-year rates fell by 3 bps from 2.07% to 2.04% and 5-year rates increased 5 bps from 1.12% to 1.17% (as measured by Thomson Municipal Market Data). Overall, the municipal yield curve remained relatively steep over the 12-month period even as the spread between 2- and 30-year maturities flattened by 12 bps and the spread between 2- and 10-year maturities flattened by 21 bps.

During the same time period, U.S. Treasury rates fell by 12 bps on 30-year bonds, 18 bps on 10-year bonds and 9 bps on 5-year bonds. Accordingly, tax-exempt municipal bonds underperformed Treasuries, most notably in the intermediate part of the curve as a result of increased supply and tempered demand. In absolute terms, the positive performance of muni 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 had become scarce. More broadly, municipal bonds benefited from the greater appeal of tax-exempt investing in light of the higher tax rates implemented in 2014. 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 largest states in terms 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 remain imperative amid uncertainty in a modestly improving economic environment.

The opinions expressed are those of BlackRock as of October 31, 2015, and are subject to change at any time due to changes in market or economic conditions. The comments should not be construed as a recommendation of any individual holdings or market sectors. Investing involves risk including loss of principal. Bond values fluctuate in price so the value of your investment can go down depending on market conditions. Fixed income risks include interest-rate and credit risk. Typically, when interest rates rise, there is a corresponding decline in bond values. Credit risk refers to the possibility that the bond issuer will not be able to make

principal and interest payments. There may be less information on the financial condition of municipal issuers than for public corporations. The market for municipal bonds may be less liquid than for taxable bonds. Some investors may be subject to Alternative Minimum Tax (AMT). Capital gains distributions, if any, are taxable.

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

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## The Benefits and Risks of Leveraging

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

In general, the concept of leveraging is based on the premise that the financing cost of leverage, which is based on short-term interest rates, is normally lower than the income earned by a Fund on its longer-term portfolio investments purchased with the proceeds from leverage. To the extent that the total assets of the Funds (including the assets obtained from leverage) are invested in higher-yielding portfolio investments, the Funds shareholders benefit from the incremental net income. The interest earned on securities purchased with the proceeds from leverage is paid to shareholders in the form of dividends, and the value of these portfolio holdings is reflected in the per share NAV.

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

However, in order to benefit Common Shareholders, the return on assets purchased with leverage proceeds must exceed the ongoing costs associated with the leverage. If interest and other costs of leverage exceed the Funds—return on assets purchased with leverage proceeds, income to shareholders is lower than if the Funds had not used leverage. Furthermore, the value of the Funds—portfolio investments generally varies inversely with the direction of long-term interest rates, although other factors can influence the value of portfolio investments. In contrast, the value of the Funds—obligations under their respective leverage arrangements generally does not fluctuate in relation to interest rates. As a result, changes in interest rates can influence the Funds—NAVs positively or negatively. Changes in the future direction of interest rates are very difficult

to predict accurately, and there is no assurance that a Fund s intended leveraging strategy will be successful.

Leverage also generally causes greater changes in the Funds NAVs, market prices and dividend rates than comparable portfolios without leverage. In a declining market, leverage is likely to cause a greater decline in the net asset value and market price of a Fund s Common Shares than if the Funds were not leveraged. In addition, the Funds may be required to sell portfolio securities at inopportune times or at distressed values in order to comply with regulatory requirements applicable to the use of leverage or as required by the terms of leverage instruments, which may cause the Funds to incur losses. The use of leverage may limit a Fund s ability to invest in certain types of securities or use certain types of hedging strategies. The Funds incur expenses in connection with the use of leverage, all of which are borne by Common Shareholders and may reduce income to the Common Shares. Moreover, to the extent the calculation of the Funds investment advisory fees includes assets purchased with the proceeds of leverage, the investment advisory fees payable to the Funds investment advisor will be higher than if the Funds did not use leverage.

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

Under the Investment Company Act of 1940, as amended (the 1940 Act ), each Fund is permitted to issue debt up to \$\frac{9}{3}\% of its total managed assets or equity securities (e.g., Preferred Shares) up to 50\% of its total managed assets. A Fund may voluntarily elect to limit its leverage to less than the maximum amount permitted under the 1940 Act. In addition, a Fund may also be subject to certain asset coverage, leverage or portfolio composition requirements imposed by the Preferred Shares governing instruments or by agencies rating the Preferred Shares, which may be more stringent than those imposed by the 1940 Act.

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

## **Derivative Financial Instruments**

The Funds may invest in various derivative financial instruments. Derivative financial instruments are used to obtain exposure to a security, index and/or market without owning or taking physical custody of securities or to 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. Derivative financial instruments also involve risks, including the imperfect correlation between the value of a derivative financial instrument and the underlying asset, possible default of the counterparty to the transaction or illiquidity of the

derivative financial instrument. The Funds ability to use a derivative financial instrument successfully depends on the investment advisor s ability to predict pertinent market movements accurately, which cannot be assured. The use of derivative financial instruments may result in losses greater than if they had not been used, may limit the amount of appreciation a Fund can realize on an investment and/or may result in lower distributions paid to shareholders. The Funds investments in these instruments are discussed in detail in the Notes to Financial Statements.

## Fund Summary as of October 31, 2015

BlackRock MuniAssets Fund, Inc.

#### **Fund Overview**

BlackRock MuniAssets Fund, Inc. s (MUA) (the Fund ) investment objective is to provide high current income exempt from federal income taxes by investing primarily in a portfolio of medium- to lower-grade or unrated municipal obligations, the interest on which, in the opinion of bond counsel to the issuer, is exempt from federal income taxes. The Fund seeks to achieve its investment objective by investing, under normal market conditions, at least 80% of its assets in municipal bonds exempt from federal income taxes (except that the interest may be subject to the federal alternative minimum tax). The Fund invests at least 65% of its assets in municipal bonds that are rated in the medium to lower categories by nationally recognized rating services (for example, Baa or lower by Moody s Investors Service, Inc. (Moody s) or BBB or lower by Standard & Poor s Corporation (S&P)) or non-rated securities which are of comparable quality. The Fund may invest directly in such securities or synthetically through the use of derivatives.

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

Fund Information	
Symbol on New York Stock Exchange ( NYSE )	MUA
Initial Offering Date	June 25, 1993
Yield on Closing Market Price as of October 31, 2015 (\$13.65) <sup>1</sup>	5.27%
Tax Equivalent Yield <sup>2</sup>	9.31%
Current Monthly Distribution per Common Share <sup>3</sup>	\$0.06
Current Annualized Distribution per Common Share <sup>3</sup>	\$0.72
Economic Leverage as of October 31, 2015 <sup>4</sup>	12%

- 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 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.
- <sup>4</sup> Represents TOB Trusts as a percentage of total managed assets, which is the total assets of the Fund, including any assets attributable to TOB Trusts, minus the sum of accrued liabilities. For a discussion of leveraging techniques used by the Fund, please see The Benefits and Risks of Leveraging on page 5.

#### Performance

Returns for the six months ended October 31, 2015 were as follows:

	Returns Based On		
	Market Price	NAV <sup>3</sup>	
$MUA^1$	(1.36)%	2.25%	
Lipper Closed-End High Yield Municipal Debt Funds <sup>2</sup>	(0.64)%	2.29%	

<sup>&</sup>lt;sup>1</sup> All returns reflect reinvestment of dividends and/or distributions.

- 2 Average return.
- 3 The Fund moved from a premium to NAV to a discount during the period, which accounts for the difference between performance based on price and performance based on NAV.

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

Municipal bonds produced a modest gain during the six-month reporting period. U.S. Treasury yields rose (as prices fell), with the bulk of the increase occurring from the beginning of April through the first week of June. While yields subsequently declined amid signs of slowing global growth, the rally was not sufficient to make up for the earlier weakness. Municipal issues outperformed Treasuries due in part to an increasingly favorable balance of supply and demand in the market, as the heavy new issuance that characterized the first half of 2015 began to abate at mid-year. In addition, overall state and local government finances continued to benefit from improving revenues despite the pension-funding issues in specific areas such as Illinois and New Jersey.

Income in the form of coupon payments made up a meaningful portion of the Fund s total return for the period. Fund holdings in non-investment grade and unrated securities contributed to performance both in terms of price appreciation and incremental income. BBB-rated bonds, which represented the Fund s largest concentration among the various credit tiers, also contributed significantly as persistent demand from yield-seeking investors caused yield spreads to tighten. Sector concentrations in tobacco, healthcare and other industries such as infrastructure and residential/commercial development projects were top performers. The Fund s yield curve positioning also proved beneficial given its investments along the intermediate maturity spectrum, where yields fell modestly even as longer-term rates slightly increased. In addition, the Fund s use of leverage provided both incremental return and income in a relatively stable rate environment.

The largest detractors from Fund performance were primarily a handful of specific holdings that experienced price declines due to weakening financial conditions and, in one case, concern that the bond would be subject to extraordinary redemption at par.

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 MuniAssets Fund, Inc.

#### Market Price and Net Asset Value Per Share Summary

	10/31/15	4/30/15	Change	High	Low
Market Price	\$ 13.65	\$ 14.22	(4.01)%	\$ 14.22	\$ 13.35
Net Asset Value	\$ 14.05	\$ 14.12	(0.50)%	\$ 14.12	\$ 13.84

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

Overview of the Fund s Total Investments*		
Sector Allocation	10/31/15	4/30/15
Health	22%	26%
Transportation	20	19
County/City/Special District/School District	14	16
Tobacco	11	10
Education	9	8
Utilities	9	9
Corporate	9	8
State	3	3
Housing	3	1

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

Credit Quality Allocation <sup>1</sup>	10/31/15	4/30/15
AA/Aa	21%	18%
A	9	7
BBB/Baa	25	27
BB/Ba	10	9
B/B	7	8
CCC/Caa		1
$N/R^2$	28	30

<sup>&</sup>lt;sup>1</sup> 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.

#### Call/Maturity Schedule<sup>3</sup>

Calendar Year Ended December 31, 2015

8%

The investment advisor 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 advisor has deemed certain of these unrated securities as investment grade quality. As of October 31, 2015 and April 30, 2015, the market value of unrated securities deemed by the investment advisor to be investment grade represents 4% and 5%, respectively, of the Fund s total investments.

2016	2
2017	5
2018	8
2019	6

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

\* Excludes short-term securities.

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## Fund Summary as of October 31, 2015

BlackRock MuniEnhanced Fund, Inc.

#### **Fund Overview**

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

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

Fund Information	
Symbol on NYSE	MEN
Initial Offering Date	March 2, 1989
Yield on Closing Market Price as of October 31, 2015 (\$11.82) <sup>1</sup>	6.14%
Tax Equivalent Yield <sup>2</sup>	10.85%
Current Monthly Distribution per Common Share <sup>3</sup>	\$0.0605
Current Annualized Distribution per Common Share <sup>3</sup>	\$0.7260
Economic Leverage as of October 31, 2015 <sup>4</sup>	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 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 distribution rate is not constant and is subject to change.
- <sup>4</sup> Represents VRDP Shares and TOB Trusts as a percentage of total managed assets, which is the total assets of the Fund, including any assets attributable to VRDP Shares and TOB Trusts, minus the sum of accrued liabilities. For a discussion of leveraging techniques used by the Fund, please see The Benefits and Risks of Leveraging on page 5.

#### Performance

Returns for the six months ended October 31, 2015 were as follows:

	Returns Ba	Returns Based On		
	Market Price	NAV <sup>3</sup>		
MEN <sup>1</sup>	4.56%	2.22%		
Lipper General & Insured Municipal Debt Funds (Leveraged) <sup>2</sup>	1.77%	2.20%		

<sup>1</sup> All returns reflect reinvestment of dividends and/or distributions.

- 2 Average return.
- 3 The Fund s discount to NAV, which narrowed during the period, accounts for the difference between performance based on price and performance based on NAV.

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

Municipal bonds produced a modest gain during the six-month reporting period. U.S. Treasury yields rose (as prices fell), with the bulk of the increase occurring from the beginning of April through the first week of June. While yields subsequently declined amid signs of slowing global growth, the rally was not sufficient to make up for the earlier weakness. Municipal issues outperformed Treasuries due in part to an increasingly favorable balance of supply and demand in the market, as the heavy new issuance that characterized the first half of 2015 began to abate at mid-year. In addition, overall state and local government finances continued to benefit from improving revenues.

Income in the form of coupon payments made up a meaningful portion of the Fund s total return for the period. The Fund s duration exposure, or interest rate sensitivity, contributed positively to performance. The Fund s exposure to five-year segment of the yield curve, which outperformed, aided results as well. The Fund also benefited from its positions in the transportation and school district sectors.

The Fund s absolute performance was negatively impacted by its positions in New Jersey state-appropriated issues, as well as in certain securities in Illinois. The yield spreads on these securities rose significantly due to concerns about pension funding and the resulting downgrades to the issuers credit ratings.

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 MuniEnhanced Fund, Inc.

#### Market Price and Net Asset Value Per Share Summary

	10/31/15	4/30/15	Change	High	Low
Market Price	\$ 11.82	\$ 11.67	1.29%	\$ 11.82	\$ 10.87
Net Asset Value	\$ 12.15	\$ 12.27	(0.98)%	\$ 12.27	\$ 11.92

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

Overview of the Fund s Total Investments*		
Sector Allocation	10/31/15	4/30/15
County/City/Special District/School District	25%	27%
Transportation	21	20
State	15	15
Utilities	15	16
Health	10	9
Education	9	10
Corporate	3	2
Housing	1	1
Tobacco	1	

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

Credit Quality Allocation <sup>1</sup>	10/31/15	4/30/15
AAA/Aaa	9%	11%
AA/Aa	58	58
A	25	25
BBB/Baa	7	6
N/R	1	2

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

#### Call/Maturity Schedule<sup>3</sup>

Calendar Year Ended December 31,	
2015	6%
2016	3
2017	10
2018	11
2019	15

<sup>&</sup>lt;sup>2</sup> Representing less than 1% of the Fund s total investments.

- <sup>3</sup> Scheduled maturity dates and/or bonds that are subject to potential calls by issuers over the next five years.
- \* Excludes short-term securities.

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## Fund Summary as of October 31, 2015

BlackRock MuniHoldings Fund, Inc.

#### **Fund Overview**

BlackRock MuniHoldings Fund, Inc. s (MHD) (the Fund ) investment objective is to provide shareholders with current income exempt from federal income taxes. The Fund seeks to achieve its investment objective by investing at least 80% of its assets in municipal bonds exempt from federal income taxes (except that the interest may be subject to the federal alternative minimum tax). The Fund invests, under normal market conditions, at least 75% of its assets in municipal bonds rated investment grade and invests primarily in long-term municipal bonds with a maturity of more than ten years at the time of investment. The Fund may invest directly in such securities or synthetically through the use of derivatives.

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

Fund Information	
Symbol on NYSE	MHD
Initial Offering Date	May 2, 1997
Yield on Closing Market Price as of October 31, 2015 (\$16.97) <sup>1</sup>	6.08%
Tax Equivalent Yield <sup>2</sup>	10.74%
Current Monthly Distribution per Common Share <sup>3</sup>	\$0.086
Current Annualized Distribution per Common Share <sup>3</sup>	\$1.032
Economic Leverage as of October 31, 2015 <sup>4</sup>	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.
- <sup>2</sup> Tax equivalent yield assumes the maximum marginal federal tax rate of 43.4%, which includes the 3.8% Medicare tax. Actual tax rates will vary based on income, exemptions and deductions. Lower taxes will result in lower tax equivalent yields.
- <sup>3</sup> The distribution rate is not constant and is subject to change.
- <sup>4</sup> Represents VMTP Shares and TOB Trusts as a percentage of total managed assets, which is the total assets of the Fund, including any assets attributable to VMTP Shares and TOB Trusts, minus the sum of accrued liabilities. For a discussion of leveraging techniques used by the Fund, please see The Benefits and Risks of Leveraging on page 5.

#### Performance

Returns for the six months ended October 31, 2015 were as follows:

	Returns Ba	ased On
	Market Price	NAV <sup>3</sup>
$\mathrm{MHD^1}$	1.57%	$2.30\%^{4}$
Lipper General & Insured Municipal Debt Funds (Leveraged) <sup>2</sup>	1.77%	2.20%

- All returns reflect reinvestment of dividends and/or distributions.
- 2 Average return.

- The Fund s discount to NAV, which widened during the period, accounts for the difference between performance based on price and performance based on NAV.
- <sup>4</sup> For financial reporting purposes, the market value of certain investments were adjusted as of report date. Accordingly, the net asset value ( NAV ) per share and total return performance based on net asset value presented herein are different than the information previously published on October 31, 2015. The following discussion relates to the Fund s absolute performance based on NAV:

Municipal bonds produced a modest gain during the six-month reporting period. U.S. Treasury yields rose (as prices fell), with the bulk of the increase occurring from the beginning of April through the first week of June. While yields subsequently declined amid signs of slowing global growth, the rally was not sufficient to make up for the earlier weakness. Municipal issues outperformed Treasuries due in part to an increasingly favorable balance of supply and demand in the market, as the heavy new issuance that characterized the first half of 2015 began to abate at mid-year. In addition, overall state and local government finances continued to benefit from improving revenues.

Income in the form of coupon payments made up a meaningful portion of the Fund s total return for the period. In addition, the Fund s use of leverage provided both incremental return and income in a relatively stable rate environment.

The Fund s positions in AA rated bonds, as well as in those on the lower end of the investment grade spectrum, were key drivers of its six-month results. The Fund benefited from the additional yield these securities generated, as well as the ongoing decline in yield spreads in these market segments. The Fund s positions in the transportation, healthcare, utilities and tobacco sectors also aided performance.

The Fund s overall yield curve positioning was a modest detractor from performance, due largely to its investments in longer-maturity bonds issued by Illinois and New Jersey. Ongoing concerns regarding the states budget and pension-funding challenges undermined valuations for both state and local general obligation debt.

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 MuniHoldings Fund, Inc.

#### Market Price and Net Asset Value Per Share Summary

	10/31/15	4/30/15	Change	High	Low
Market Price	\$ 16.97	\$ 17.25	(1.62)%	\$ 17.30	\$ 15.75
Net Asset Value	\$ 17.43	\$ 17.59	(0.91)%	\$ 17.59	\$ 17.08

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

10/31/15	4/30/15
25%	25%
18	18
12	12
12	11
12	11
10	10
7	8
4	4
	1
	25% 18 12 12 12 10 7

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

Credit Quality Allocation <sup>1</sup>	10/31/15	4/30/15
AAA/Aaa	5%	8%
AA/Aa	46	44
A	26	26
BBB/Baa	12	11
BB/Ba	5	4
В	1	2
CCC/Caa <sup>2</sup>		
$N/R^3$	5	5

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

<sup>&</sup>lt;sup>2</sup> Representing less than 1% of the Fund s total investments.

<sup>&</sup>lt;sup>3</sup> The investment advisor 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 advisor has deemed certain of these unrated securities as investment grade quality. As of October 31, 2015 and April 30, 2015, the market value of unrated securities deemed by the investment advisor to be investment grade each represents 1% of the Fund s total investments.

## Call/Maturity Schedule<sup>4</sup>

Cara Travarity Schodar	
Calendar Year Ended December 31,	
2015	4%
2016	3
2017	5
2018	6
2019	26

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

<sup>\*</sup> Excludes short-term securities.

## Fund Summary as of October 31, 2015

BlackRock MuniHoldings Fund II, Inc.

#### **Fund Overview**

BlackRock MuniHoldings Fund II, Inc. s (MUH) (the Fund ) investment objective is to provide shareholders with current income exempt from federal income taxes. The Fund seeks to achieve its investment objective by investing, under normal market conditions, at least 80% of its assets in municipal bonds exempt from federal income taxes (except that the interest may be subject to the federal alternative minimum tax). The Fund invests, under normal market conditions, at least 75% of its assets in municipal bonds rated investment grade and invests primarily in long-term municipal bonds with a maturity of more than ten years at the time of investment. The Fund may invest directly in such securities or synthetically through the use of derivatives.

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

Fund Information	
Symbol on NYSE	MUH
Initial Offering Date	February 27, 1998
Yield on Closing Market Price as of October 31, 2015 (\$15.04) <sup>1</sup>	6.18%
Tax Equivalent Yield <sup>2</sup>	10.92%
Current Monthly Distribution per Common Share <sup>3</sup>	\$0.0775
Current Annualized Distribution per Common Share <sup>3</sup>	\$0.9300
Economic Leverage as of October 31, 2015 <sup>4</sup>	35%

- 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 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 distribution rate is not constant and is subject to change.
- 4 Represents VMTP Shares and TOB Trusts as a percentage of total managed assets, which is the total assets of the Fund, including any assets attributable to VMTP Shares and TOB Trusts, minus the sum of accrued liabilities. For a discussion of leveraging techniques used by the Fund, please see The Benefits and Risks of Leveraging on page 5.

#### Performance

Returns for the six months ended October 31, 2015 were as follows:

	Returns Ba	Returns Based On		
	Market Price	NAV <sup>3</sup>		
MUH <sup>1</sup>	1.57%	$2.24\%^{4}$		
Lipper General & Insured Municipal Debt Funds (Leveraged) <sup>2</sup>	1.77%	2.20%		

<sup>&</sup>lt;sup>1</sup> All returns reflect reinvestment of dividends and/or distributions.

- 2 Average return.
- The Fund s discount to NAV, which widened during the period, accounts for the difference between performance based on price and performance based on NAV.
- For financial reporting purposes, the market value of certain investments were adjusted as of report date. Accordingly, the net asset value ( NAV ) per share and total return performance based on net asset value presented herein are different than the information previously published on October 31, 2015.
  The following discussion relates to the Fund s absolute performance based on NAV:

Municipal bonds produced a modest gain during the six-month reporting period. U.S. Treasury yields rose (as prices fell), with the bulk of the increase occurring from the beginning of April through the first week of June. While yields subsequently declined amid signs of slowing global growth, the rally was not sufficient to make up for the earlier weakness. Municipal issues outperformed Treasuries due in part to an increasingly favorable balance of supply and demand in the market, as the heavy new issuance that characterized the first half of 2015 began to abate at mid-year. In addition, overall state and local government finances continued to benefit from improving revenues.

Income in the form of coupon payments made up a meaningful portion of the Fund s total return for the period. In addition, the Fund s use of leverage provided both incremental return and income in a relatively stable rate environment.

The Fund s positions in AA rated bonds, as well as in those on the lower end of the investment grade spectrum, were key drivers of its six-month results. The Fund benefited from the additional yield these securities generated, as well as the ongoing decline in yield spreads in these market segments. The Fund s positions in the transportation, healthcare, tobacco and utilities sectors also aided performance.

The Fund s overall yield curve positioning was a modest detractor from performance, due largely to its investments in longer-maturity bonds issued by Illinois and New Jersey. Ongoing concerns regarding the states budget and pension-funding challenges undermined valuations for both state and local general obligation debt.

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 MuniHoldings Fund II, Inc.

#### Market Price and Net Asset Value Per Share Summary

	10/31/15	4/30/15	Change	High	Low
Market Price	\$ 15.04	\$ 15.28	(1.57)%	\$ 15.34	\$ 14.10
Net Asset Value	\$ 16.06	\$ 16.21	(0.93)%	\$ 16.21	\$ 15.76

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

#### Overview of the Fund s Total Investments\*

Sector Allocation	10/31/15	4/30/15
Transportation	24%	23%
Health	18	18
State	14	14
Utilities	12	11
County/City/Special District/School District	12	13
Education	9	9
Corporate	7	7
Tobacco	4	4
Housing		1

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

Credit Quality Allocation <sup>1</sup>	10/31/15	4/30/15
AAA/Aaa	5%	7%
AA/Aa	48	47
A	25	23
BBB/Baa	12	11
BB/Ba	4	4
В	1	2
$N/R^2$	5	6

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

#### Call/Maturity Schedule<sup>3</sup>

<sup>&</sup>lt;sup>2</sup> The investment advisor 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 advisor has deemed certain of these unrated securities as investment grade quality. As of October 31, 2015 and April 30, 2015, the market value of unrated securities deemed by the investment advisor to be investment grade each represents 1% and 5%, respectively, of the Fund s total investments.

Calendar Year Ended December 31,

2015	,	5%
2016		3
2017		6
2018		6
2019		28

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

<sup>\*</sup> Excludes short-term securities.

## Fund Summary as of October 31, 2015

BlackRock MuniHoldings Quality Fund, Inc.

#### **Fund Overview**

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

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

Fund Information	
Symbol on NYSE	MUS
Initial Offering Date	May 1, 1998
Yield on Closing Market Price as of October 31, 2015 (\$13.21) <sup>1</sup>	6.13%
Tax Equivalent Yield <sup>2</sup>	10.83%
Current Monthly Distribution per Common Share <sup>3</sup>	\$0.0675
Current Annualized Distribution per Common Share <sup>3</sup>	\$0.8100
Economic Leverage as of October 31, 2015 <sup>4</sup>	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.
- <sup>2</sup> Tax equivalent yield assumes the maximum marginal federal tax rate of 43.4%, which includes the 3.8% Medicare tax. Actual tax rates will vary based on income, exemptions and deductions. Lower taxes will result in lower tax equivalent yields.
- 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 Fund, including any assets attributable to VMTP Shares and TOB Trusts, minus the sum of accrued liabilities. For a discussion of leveraging techniques used by the Fund, please see The Benefits and Risks of Leveraging on page 5.

#### Performance

Returns for the six months ended October 31, 2015 were as follows:

	Returns Ba	ased On
	Market Price	NAV <sup>3</sup>
MUS <sup>1</sup>	2.30%	2.02%
Lipper General & Insured Municipal Debt Funds (Leveraged) <sup>2</sup>	1.77%	2.20%

- All returns reflect reinvestment of dividends and/or distributions.
- 2 Average return.

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

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

Municipal bonds produced a modest gain during the six-month reporting period. U.S. Treasury yields rose (as prices fell), with the bulk of the increase occurring from the beginning of April through the first week of June. While yields subsequently declined amid signs of slowing global growth, the rally was not sufficient to make up for the earlier weakness. Municipal issues outperformed Treasuries due in part to an increasingly favorable balance of supply and demand in the market, as the heavy new issuance that characterized the first half of 2015 began to abate at mid-year. In addition, overall state and local government finances continued to benefit from improving revenues.

The Fund's position in A rated bonds, which outpaced higher-rated bonds amid investors continued search for yield, aided performance during the period. The Fund's exposure to the transportation and tax-backed local sector also enhanced performance. The Fund's holdings in bonds with shorter call features, which helped reduce its duration exposure, further contributed to returns. (Duration is a measure of interest-rate sensitivity.)

Income in the form of coupon payments made up a meaningful portion of the Fund s total return for the period. In addition, the Fund s minimal cash position and use of leverage provided both incremental return and income. The Fund s exposure to the long end of the yield curve, which underperformed the intermediate part of the curve, also detracted from performance.

The Fund s holdings in Illinois general obligation bonds and Chicago credits, both of which lagged the return of the broader U.S. municipal bond market, detracted from performance. Both entities faced budget shortfalls and concerns about their ability to meet their long-term pension obligations, which prompted the major rating agencies to downgrade their credit ratings.

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 MuniHoldings Quality Fund, Inc.

#### Market Price and Net Asset Value Per Share Summary

	10/31/15	4/30/15	Change	High	Low
Market Price	\$ 13.21	\$ 13.32	(0.83)%	\$ 13.33	\$ 12.58
Net Asset Value	\$ 14.41	\$ 14.57	(1.10)%	\$ 14.57	\$ 14.21

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

Overview of the Fund s Total Investments*		
Sector Allocation	10/31/15	4/30/15
Transportation	37%	34%
County/City/Special District/School District	27	29
Utilities	13	13
Health	10	9
State	6	8
Education	4	3
Housing	1	2
Tobacco	1	1
Corporate	1	1

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

Credit Quality Allocation <sup>1</sup>	10/31/15	4/30/15 5% 67 25
AAA/Aaa	5%	5%
AA/Aa	61	67
A	29	25
BBB/Baa		3
$N/R^2$	1	

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

### Call/Maturity Schedule<sup>3</sup>

Calendar Year Ended December 31,

2015

2016 2017

2018 27

29

The investment advisor 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 advisor has deemed certain of these unrated securities as investment grade quality. As of October 31, 2015, the market value of unrated securities deemed by the investment advisor to be investment grade represents 1% of the Fund s total investments.

2019

3	Scheduled maturity	dates and/or bond	s that are subject	to potential calls b	by issuers over the next five	years.
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\* Excludes short-term securities.

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## Fund Summary as of October 31, 2015

BlackRock Muni Intermediate Duration Fund, Inc.

#### **Fund Overview**

BlackRock Muni Intermediate Duration Fund, Inc. s (MUI) (the Fund ) investment objective is to provide common shareholders with high current income exempt from federal income taxes. The Fund seeks to achieve its investment objective by investing at least 80% of its assets in municipal bonds exempt from federal income taxes (except that the interest may be subject to the federal alternative minimum tax). Under normal market conditions, the Fund invests at least 75% of its assets in municipal bonds rated investment grade and invests at least 80% of its assets in municipal bonds with a duration of three to ten years at the time of investment. The Fund may invest directly in such securities or synthetically through the use of derivatives.

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

Fund Information	
Symbol on NYSE	MUI
Initial Offering Date	August 1, 2003
Yield on Closing Market Price as of October 31, 2015 (\$14.01) <sup>1</sup>	5.61%
Tax Equivalent Yield <sup>2</sup>	9.91%
Current Monthly Distribution per Common Share <sup>3</sup>	\$0.0655
Current Annualized Distribution per Common Share <sup>3</sup>	\$0.7860
Economic Leverage as of October 31, 2015 <sup>4</sup>	36%

- Yield on closing market price is calculated by dividing the current annualized distribution per share by the closing market price. Past performance does not guarantee future results.
- <sup>2</sup> Tax equivalent yield assumes the maximum marginal federal tax rate of 43.4%, which includes the 3.8% Medicare tax. Actual tax rates will vary based on income, exemptions and deductions. Lower taxes will result in lower tax equivalent yields.
- The distribution rate is not constant and is subject to change.
- 4 Represents VMTP Shares and TOB Trusts as a percentage of total managed assets, which is the total assets of the Fund, including any assets attributable to VMTP Shares and TOB Trusts, minus the sum of accrued liabilities. For a discussion of leveraging techniques used by the Fund, please see The Benefits and Risks of Leveraging on page 5.

#### Performance

Returns for the six months ended October 31, 2015 were as follows:

	Returns Ba	sed On
	Market Price	NAV <sup>3</sup>
MUI <sup>1</sup>	(0.40)%	2.35%
Lipper Intermediate Municipal Debt Funds <sup>2</sup>	0.72%	1.76%

<sup>1</sup> All returns reflect reinvestment of dividends and/or distributions.

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

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

Municipal bonds produced a modest gain during the six-month reporting period. U.S. Treasury yields rose (as prices fell), with the bulk of the increase occurring from the beginning of April through the first week of June. While yields subsequently declined amid signs of slowing global growth, the rally was not sufficient to make up for the earlier weakness. Municipal issues outperformed Treasuries due in part to an increasingly favorable balance of supply and demand in the market, as the heavy new issuance that characterized the first half of 2015 began to abate at mid-year. In addition, state and local government finances continued to benefit from improving revenues.

Given that overall tax-exempt rates declined, the Fund s longer duration added to performance. However, its position in longer-dated bonds with maturities beyond 25 years was a small detractor from performance given that longer-dated bonds finished with slightly higher yields. The Fund s investments in the tax-backed (local and states), healthcare and transportation sectors were positive contributors to performance. The Fund s positions in lower coupon bonds and bonds with better call protection also benefited returns, as both segments outperformed. From a credit rating perspective, the best returns came from the portfolio s higher-yielding and lower-rated investment-grade credits. Nevertheless, the Fund s high-quality pre-refunded bonds also contributed positively to performance. Income in the form of coupon payments made up a meaningful portion of the Fund s total return for the period. In addition, the Fund s use of leverage generated added income.

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

BlackRock Muni Intermediate Duration Fund, Inc.

#### Market Price and Net Asset Value Per Share Summary

	10/31/15	4/30/15	Change	High	Low
Market Price	\$ 14.01	\$ 14.47	(3.18)%	\$ 14.47	\$ 13.48
Net Asset Value	\$ 15.78	\$ 15.86	(0.50)%	\$ 15.86	\$ 15.51

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

Overview of the Fund s Total Investments*		
Sector Allocation	10/31/15	4/30/15
Transportation	24%	23%
County/City/Special District/School District	20	19
State	16	16
Education	11	9
Utilities	10	10
Health	9	9
Corporate	6	10
Housing	2	2
Tobacco	2	2

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

Credit Quality Allocation <sup>1</sup>	10/31/15	4/30/15
AAA/Aaa	4%	4%
AA/Aa	46	50
A	40	35
BBB/Baa	6	7
BB/Ba	1	1
В	1	1
CCC/Caa		2
$N/R^3$	2	2

<sup>&</sup>lt;sup>1</sup> 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.

<sup>&</sup>lt;sup>2</sup> Representing less than 1% of the Fund s total investments.

<sup>&</sup>lt;sup>3</sup> The investment advisor 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 advisor has deemed certain of these unrated securities as investment grade quality. As of October 31, 2015 and April 30, 2015, the market value of unrated securities deemed by the investment advisor to be investment grade represents 1% and less than 1%, respectively, of the Fund s total investments.

## Call/Maturity Schedule<sup>4</sup>

Calendar Year Ended December 31,	
2015	4%
2016	2
2017	6
2018	6
2019	10

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

\* Excludes short-term securities.

## Fund Summary as of October 31, 2015

BlackRock MuniVest Fund II, Inc.

#### **Fund Overview**

BlackRock MuniVest Fund II, Inc. s (MVT) (the Fund ) investment objective is to provide shareholders with as high a level of current income exempt from federal income taxes as is consistent with its investment policies and prudent investment management. The Fund seeks to achieve its investment objective by investing at least 80% of its assets in municipal bonds exempt from federal income taxes (except that the interest may be subject to the federal alternative minimum tax). The Fund invests, under normal market conditions, at least 75% of its assets in municipal bonds rated investment grade and invests primarily in long-term municipal bonds with a maturity of more than ten years at the time of investment. The Fund may invest directly in such securities or synthetically through the use of derivatives.

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

Fund Information	
Symbol on NYSE	MVT
Initial Offering Date	March 29, 1993
Yield on Closing Market Price as of October 31, 2015 (\$16.07) <sup>1</sup>	6.20%
Tax Equivalent Yield <sup>2</sup>	10.95%
Current Monthly Distribution per Common Share <sup>3</sup>	\$0.083
Current Annualized Distribution per Common Share <sup>3</sup>	\$0.996
Economic Leverage as of October 31, 2015 <sup>4</sup>	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.
- <sup>2</sup> Tax equivalent yield assumes the maximum marginal federal tax rate of 43.4%, which includes the 3.8% Medicare tax. Actual tax rates will vary based on income, exemptions and deductions. Lower taxes will result in lower tax equivalent yields.
- <sup>3</sup> The distribution rate is not constant and is subject to change.
- 4 Represents VMTP Shares and TOB Trusts as a percentage of total managed assets, which is the total assets of the Fund, including any assets attributable to VMTP Shares and TOB Trusts, minus the sum of accrued liabilities. For a discussion of leveraging techniques used by the Fund, please see The Benefits and Risks of Leveraging on page 5.

#### Performance

Returns for the six months ended October 31, 2015 were as follows:

	Returns B	Returns Based On		
	Market Price	NAV <sup>3</sup>		
$MVT^1$	2.08%	$2.25\%^{4}$		
Lipper General & Insured Municipal Debt Funds (Leveraged) <sup>2</sup>	1.77%	2.20%		

- All returns reflect reinvestment of dividends and/or distributions.
- <sup>2</sup> Average return.

- The Fund s premium to NAV, which narrowed during the period, accounts for the difference between performance based on price and performance based on NAV.
- <sup>4</sup> For financial reporting purposes, the market value of certain investments were adjusted as of report date. Accordingly, the net asset value ( NAV ) per share and total return performance based on net asset value presented herein are different than the information previously published on October 31, 2015. The following discussion relates to the Fund s absolute performance based on NAV:

Municipal bonds produced a modest gain during the six-month reporting period. U.S. Treasury yields rose (as prices fell), with the bulk of the increase occurring from the beginning of April through the first week of June. While yields subsequently declined amid signs of slowing global growth, the rally was not sufficient to make up for the earlier weakness. Municipal issues outperformed Treasuries due in part to an increasingly favorable balance of supply and demand in the market, as the heavy new issuance that characterized the first half of 2015 began to abate at mid-year. In addition, overall state and local government finances continued to benefit from improving revenues.

Income in the form of coupon payments made up a meaningful portion of the Fund s total return for the period. In addition, the Fund s use of leverage provided both incremental return and income in a relatively stable rate environment.

The Fund s positions in AA rated bonds, as well as in those on the lower end of the investment grade spectrum, were key drivers of its six-month results. The Fund benefited from the additional yield these securities generated, as well as the ongoing decline in yield spreads in these market segments. The Fund s positions in the transportation, healthcare, tobacco and utilities sectors also aided performance.

The Fund s overall yield curve positioning was a modest detractor from performance, due largely to its investments in longer-maturity bonds issued by Illinois and New Jersey. Ongoing concerns regarding the states budget and pension-funding challenges undermined valuations for both state and local general obligation debt.

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 II, Inc.

### Market Price and Net Asset Value Per Share Summary

	10/31/15	4/30/15	Change	High	Low
Market Price	\$ 16.07	\$ 16.26	(1.17)%	\$ 16.29	\$ 14.53
Net Asset Value	\$ 15.85	\$ 16.01	(1.00)%	\$ 16.01	\$ 15.56

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

Overview of the Fund s Total Investments*		
Sector Allocation	10/31/15	4/30/15
Transportation	24%	24%
Health	17	18
Utilities	13	13
State	13	13
County/City/Special District/School District	11	12
Corporate	8	8
Education	7	6
Tobacco	5	4
Housing	2	2

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

Credit Quality Allocation <sup>1</sup>	10/31/15	4/30/15
AAA/Aaa	6%	8%
AA/Aa	49	49
A	22	21
BBB/Baa	11	11
BB/Ba	4	3
В	2	2
CCC/Caa <sup>2</sup>		
$N/R^3$	6	6

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

<sup>&</sup>lt;sup>2</sup> Representing less than 1% of Fund s total investments.

<sup>&</sup>lt;sup>3</sup> The investment advisor 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 advisor has deemed certain of these unrated securities as investment grade quality. As of October 31, 2015 and April 30, 2015 the market value of unrated securities deemed by the investment advisor to be investment grade represents less than 1% and 1%, respectively, of the Fund stotal investments.

### Call/Maturity Schedule<sup>4</sup>

Calendar Year Ended December 31,	
2015	5%
2016	3
2017	7
2018	12
2019	22

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

<sup>\*</sup> Excludes short-term securities.

## Schedule of Investments October 31, 2015 (Unaudited)

BlackRock MuniAssets Fund, Inc. (MUA)

(Percentages shown are based on Net Assets)

	Par		
Municipal Bonds	(000)	Value	
Alabama 2.2%			
County of Jefferson Alabama, RB, Limited Obligation School, Series A:			
5.25%, 1/01/17	\$ 895	\$ 900,210	
5.25%, 1/01/19	2,000	2,011,640	
5.50%, 1/01/21	1,215	1,222,071	
County of Jefferson Alabama Sewer, Refunding RB, Sub-Lien, Series D, 6.00%, 10/01/42	3,745	4,208,032	
State of Alabama Docks Department, Refunding RB, 6.00%, 10/01/40	2,165	2,506,052	
		10,848,005	
Alaska 1.2%			
Northern Tobacco Securitization Corp., Refunding RB, Tobacco Settlement, Asset-Backed, Series A:			
4.63%, 6/01/23	1,275	1,275,191	
5.00%, 6/01/32	1,500	1,355,385	
5.00%, 6/01/46	4,000	3,335,720	
	,,000	5,655,720	
Arizona 1.4%		5,966,296	
City of Phoenix Arizona IDA, RB:			
Great Hearts Academies Veritas Project, 6.30%, 7/01/42	500	528,320	
Great Hearts Academies Veritas Project, 6.30%, 7/01/42  Great Hearts Academies Veritas Project, 6.40%, 7/01/47	425	450,351	
Legacy Traditional Schools Project, Series A, 6.50%, 7/01/34 (a)	570	631,195	
Legacy Traditional Schools Project, Series A, 6.75%, 7/01/44 (a)	1,000	1,116,220	
City of Phoenix Arizona IDA, Refunding RB (a):	1,000	1,110,220	
Basis Schools, Inc. Projects, Series A, 5.00%, 7/01/35	305	308,477	
Basis Schools, Inc. Projects, Series A, 5.00%, 7/01/45	855	848,400	
Legacy Traditional School Projects, 5.00%, 7/01/35	320	317,997	
Legacy Traditional School Projects, 5.00%, 7/01/45	255	243,604	
Salt Verde Financial Corp., RB, Senior, 5.00%, 12/01/37	1,650	1,838,727	
University Medical Center Corp., RB, 6.50%, 7/01/19 (b)	500	596,630	
California 4.6%		6,879,921	
California County Tobacco Securitization Agency, RB, Asset-Backed, 5.60%, 6/01/36	1,285	1,248,262	
California Municipal Finance Authority, RB, Urban Discovery Academy Project (a):	1,203	1,240,202	
5.50%, 8/01/34	315	324,900	
6.00%, 8/01/44	665	691,534	
6.13%, 8/01/49	580	603,844	
California School Finance Authority, RB:	200	005,611	
Alliance for College Ready Public School 2023 Union LLC Project, Series A,			
6.40%, 7/01/48	1,570	1,774,587	
,	Par	, i	
Municipal Bonds	(000)	Value	
California (continued)			
California School Finance Authority, RB (continued):			
Value Schools, 6.65%, 7/01/33	\$ 435	\$ 481,475	
Value Schools, 6.90%, 7/01/43	975	1,090,928	
California Statewide Communities Development Authority, Refunding RB, American Baptist			
Homes of the West, 6.25%, 10/01/39	2,175	2,395,567	
California Statewide Financing Authority, RB, Asset-Backed, Tobacco Settlement, Series B,			
6.00%, 5/01/43	1,650	1,650,132	
City of San Jose California Hotel Tax, RB, Convention Center Expansion & Renovation Project:			
6.50%, 5/01/36	900	1,091,232	
6.50%, 5/01/42	2,220	2,671,370	
City of Stockton California Public Financing Authority, RB, Delta Water Supply Project, Series A, 6.25%, 10/01/40	375	447,210	
County of Riverside California Transportation Commission, RB, Senior Lien, Series A,	313	177,210	
5.75%, 6/01/48	2,885	3,260,338	
	2,000	2,230,330	

Golden State Tobacco Securitization Corp., Refunding RB, Asset-Backed, Senior, Series A-1,			
5.75%, 6/01/47	3,980	3,645,799	
Tobacco Securitization Authority of Southern California, Refunding RB, Tobacco Settlement,			
Asset-Backed, Senior Series A-1, 4.75%, 6/01/25	1,490	1,490,060	
		22,867,238	
Colorado 1.8%			
Castle Oaks Metropolitan District No. 3, GO, 6.25%, 12/01/44	500	496,650	
Copperleaf Metropolitan District No 2, GO, Refunding, 5.75%, 12/01/45	720	743,342	
Foothills Metropolitan District, Special Assessment Bonds, 6.00%, 12/01/38	5,985	6,344,878	
Regional Transportation District, RB, Denver Transit Partners Eagle P3 Project, 6.00%, 1/15/34	1,500	1,689,120	
	,	,,,,,,,	
		0.272.000	
		9,273,990	
Connecticut 1.0%			
Mohegan Tribal Finance Authority, RB, 7.00%, 2/01/45 (a)	755	643,660	
Mohegan Tribe of Indians of Connecticut, RB, Series A, 6.75%, 2/01/45 (a)	1,420	1,440,320	
Mohegan Tribe of Indians of Connecticut, Refunding RB, Public Improvement, Priority			
Distribution, 6.25%, 1/01/31	2,755	2,748,829	
		4.832.809	
Delaware 0.7%		4,032,007	
County of Sussex Delaware, RB, NRG Energy, Inc., Indian River Power LLC Project,			
	1.000	1 115 040	
6.00%, 10/01/40	1,000	1,115,040	
Delaware State EDA, RB, Exempt Facilities, Indian River Power LLC Project, 5.38%, 10/01/45	2,280	2,366,982	
		3,482,022	
		·	

### Portfolio Abbreviations

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

See Notes to Financial Statements.

BlackRock MuniAssets Fund, Inc. (MUA)

	Par	
Municipal Bonds District of Columbia 0.4%	(000)	Value
District of Columbia Tobacco Settlement Financing Corp., Refunding RB, Asset-Backed,		<b>*</b> • • • • • • • • • • • • • • • • • • •
6.50%, 5/15/33	\$ 1,755	\$ 2,164,020
Clorida 10.0% Boggy Creek Improvement District, Refunding RB, Special Assessment Bonds, 5.13%, 5/01/43	1,570	1,619,785
Capital Trust Agency, Inc., RB, 1st Mortgage, Silver Creek St. Augustine Project:		
.25%, 1/01/44	515	465,936
.25%, 1/01/49 County of Collier Florida IDA, Refunding RB, Arlington of Naples Project, Series A,	1,105	999,782
.13%, 5/15/44 (a)	2,510	2,959,842
County of Miami-Dade Florida IDA, RB, Series A:		
.00%, 6/01/35	1,460	1,477,681
.00%, 6/01/40	2,000	2,005,960
.00%, 6/01/48	2,815	2,801,403
County of Palm Beach Florida Health Facilities Authority, RB, Acts Retirement Life Community, 5.50%, 11/15/33	3,500	3,822,595
lorida Development Finance Corp., RB, Renaissance Charter School, Series A:		
.75%, 6/15/29	690	700,723
.00%, 6/15/34	835	849,537
.13%, 6/15/44	3,220	3,250,848
Greeneway Improvement District, RB, Special Assessment Bonds, 5.13%, 5/01/43	1,970	2,032,469
Harbor Bay Community Development District Florida, Special Assessment Bonds, Series A, .00%, 5/01/33	410	411,353
acksonville Economic Development Commission, RB, Gerdau Ameristeel U.S. Inc., AMT,		
.30%, 5/01/37	4,500	4,509,585
acksonville Economic Development Commission, Refunding RB, Florida Proton Therapy		
nstitute, Series A, 6.00%, 9/01/17 (a)	535	574,986
akewood Ranch Stewardship District, Refunding, Special Assessment Bonds, Lakewood	1 405	1 020 652
lenter & New Sector Projects, 8.00%, 5/01/40	1,485	1,838,653
Aid-Bay Bridge Authority, RB, Springing Lien, Series A, 7.25%, 10/01/21 (b)  Midtown Miami Community Development District, Refunding, Special Assessment Bonds:	4,550	5,987,254
eries A, 5.00%, 5/01/37	845	885,906
eries B, 5.00%, 5/01/37	495	518,963
alm Beach County Health Facilities Authority, Refunding RB, Series A, 7.25%, 6/01/34	500	593,895
anta Rosa Bay Bridge Authority, RB, 6.25%, 7/01/28 (c)(d)	4,458	1,826,842
ampa Palms Open Space and Transportation Community Development District, RB, Capital	.,	-,,
mprovement, Richmond Place Project, 7.50%, 5/01/18	835	836,052
Colomato Community Development District, Refunding, Special Assessment Bonds:		
Convertible CAB, Series A2, 0.00%, 5/01/39 (e)	250	187,495
Convertible CAB, Series A3, 0.00%, 5/01/40 (e)	585	349,730
Convertible CAB, Series A4,		
.00%, 5/01/40 (e)	305	135,002
eries 2, 0.00%, 5/01/40 (e)	805	419,630
eries A1, 6.65%, 5/01/40	910	921,448
olomato Community Development District: eries 1, 0.00%, 5/01/40 (e)	1,305	804,337
eries 1, 6.65%, 5/01/40 (c)(d)	50	50,967
eries 3, 6.61%, 5/01/40 (c)(d)	875	9
eries 3, 6.65%, 5/01/40 (c)(d)	710	7
	Par	·
Iunicipal Bonds	(000)	Value
lorida (continued)		
'illage Community Development District No. 9, Special Assessment Bonds:		
.75%, 5/01/31	\$ 1,660	\$ 2,019,656
.00%, 5/01/41	2,665	3,257,563
.50%, 5/01/42	1,235	1,409,913
		50,525,807
Georgia 2.3%		
City of Atlanta Georgia, Tax Allocation Bonds, Princeton Lakes Project, 5.50%, 1/01/31	1,035	1,036,718
County of Clayton Georgia, Tax Allocation Bonds, Ellenwood Project, 7.50%, 7/01/33	2,615	2,710,291

County of Clayton Georgia Development Authority, Refunding RB, Delta Air Lines, Inc. Project,			
Series A, 8.75%, 6/01/29	3,365	4,116,943	
County of Gainesville & Hall Georgia Development Authority, Refunding RB, Acts Retirement			
Life Community, Series A-2:	700	790,986	
6.38%, 11/15/29 6.63%, 11/15/39	880	993,582	
Municipal Electric Authority of Georgia, RB, Plant Vogtle Units 3&4 Project, Series A,	880	993,382	
5.00%, 7/01/60	1,635	1,736,533	
5.00%, 7/01/00	1,055	1,730,333	
		11,385,053	
Guam 1.2%			
Guam Government Waterworks Authority, RB, Water & Wastewater System:			
5.25%, 7/01/33	1,450	1,615,184	
5.50%, 7/01/43	2,415	2,702,819	
Territory of Guam, GO, Series A:			
6.00%, 11/15/19	505	558,707	
7.00%, 11/15/19 (b)	1,115	1,374,851	
		6,251,561	
Illinois 5.1%			
City of Chicago Illinois, GO, Series A, 5.50%, 1/01/39	3,600	3,690,900	
City of Chicago Illinois Board of Education, GO, Series A, 5.25%, 12/01/41	1,930	1,726,269	
Illinois Finance Authority, Refunding RB:			
CAB, Clare Water Tower, Series B, 0.00%, 5/15/50 (c)(d)(f)	1,214	12	
Clare Water Tower, Series A-7, 6.13%, 5/15/41 (c)(d)	3,129	31	
Friendship Village of Schaumburg, 7.25%, 2/15/45	4,000	4,268,640	
Lutheran Home & Services Obligated Group, 5.63%, 5/15/42	2,395	2,512,618	
Primary Health Care Centers Program, 6.60%, 7/01/24	1,085	1,092,053	
Rogers Park Montessori School Project, Series 2014, 6.00%, 2/01/34	365	377,673	
Rogers Park Montessori School Project, Series 2014, 6.13%, 2/01/45	860	880,864	
Roosevelt University Project, 6.50%, 4/01/44	4,170	4,514,692	
Metropolitan Pier & Exposition Authority, RB, McCormick Place Expansion Project, Series A,			
5.50%, 6/15/53	2,370	2,564,577	
Railsplitter Tobacco Settlement Authority, RB:			
5.50%, 6/01/23	180	210,006	
6.00%, 6/01/28	710	842,010	
Village of Lincolnshire Illinois, Special Tax Bonds, Sedgebrook Project, 6.25%, 3/01/34	1,794	1,813,788	

See Notes to Financial Statements.

Schedule of Investments (continued)	BlackRock MuniAssets Fund, Inc. (M		ock MuniAssets Fund, Inc. (MUA)
Municipal Bonds		Par (000)	Value
Illinois (continued)		(000)	, and
Village of Wheeling Illinois, Tax Allocation Bonds, North Milwaukee/Lake-Cook TIF Project,			
6.00%, 1/01/25	\$	1,345	\$ 1,345,498
	-	-,	4 3,6 16, 17 0
			25.020.424
			25,839,631
Indiana 1.1%			
City of Valparaiso Indiana, RB, Exempt Facilities, Pratt Paper LLC Project, AMT:			
6.75%, 1/01/34		825	995,140
7.00%, 1/01/44		2,000	2,431,600
Indiana Finance Authority, RB, Private Activity Bond, Ohio River Bridges East End Crossing			
Project, Series A, AMT:			
5.00%, 7/01/44		470	498,365
5.00%, 7/01/48		1,555	1,640,136
			5,565,241
Iowa 3.5%			
Iowa Finance Authority, Refunding RB:			
Midwestern Disaster Area, Iowa Fertilizer Co. Project, 5.50%, 12/01/22		4,090	4,333,314
Midwestern Disaster Area, Iowa Fertilizer Co. Project, 5.25%, 12/01/25		2,190	2,393,276
Sunrise Retirement Community Project, 5.50%, 9/01/37		1,355	1,370,271
Sunrise Retirement Community Project, 5.75%, 9/01/43		2,115	2,163,349
Iowa Tobacco Settlement Authority, Refunding RB:		2,113	2,103,349
Asset-Backed, CAB, Series B, 5.60%, 6/01/34		1,200	1,183,992
Asset-Backed, Series C, 5.63%, 6/01/46		1,565	1,503,855
Series C, 5.38%, 6/01/38		4,900	4,598,405
Series C, 5.38%, 0/01/38		4,900	4,398,403
			17,546,462
Kentucky 0.9%			
Kentucky Public Transportation Infrastructure Authority, RB, Downtown Crossing, First Tier,			
Series A, 5.75%, 7/01/49		4,000	4,475,680
Louisiana 2.9%			
Juban Crossing Economic Development District, Refunding RB, General Infrastructure Project,			
Series C, 7.00%, 9/15/44 (a)		1,055	1,067,955
Louisiana Local Government Environmental Facilities & Community Development Authority, RB,			
Westlake Chemical Corp. Project,			
6.75%, 11/01/32		5,000	5,420,800
Louisiana Public Facilities Authority, RB, Belle Chasse Educational Foundation Project, 6.75%,			
5/01/41		1,855	2,059,310
Tobacco Settlement Financing Corp., Refunding RB, Asset-Backed, Series A, 5.25%, 5/15/35		5,570	6,172,953
			14,721,018
Maine 0.7%			14,721,016
Maine Health & Higher Educational Facilities Authority, RB, Maine General Medical Center,			
6.75%, 7/01/41		2,955	3,342,548
Maryland 2.0%		2,933	3,342,346
County of Frederick Maryland, RB, Jefferson Technology Park Project, Series B, 7.13%, 7/01/43		2,840	3,185,486
Maryland EDC, RB, Transportation Facilities Project, Series A, 5.75%, 6/01/35		3,615	3,940,277
Maryland EDC, Refunding RB, CNX Marine Terminals, Inc., 5.75%, 9/01/25		3,085	3,067,354
Maryland EDC, Retunding RB, CNA Marine Terminals, Inc., 5.75%, 9/01/25		3,063	3,007,334
			10,193,117
		Par	
Municipal Bonds		(000)	Value
Massachusetts 2.8%			
Massachusetts Development Finance Agency, RB:			
Boston Medical Center, Series D, 4.00%, 7/01/45	\$	2,480	\$ 2,445,925
Boston Medical Center, Series D, 5.00%, 7/01/44		5,905	6,369,428
Foxborough Regional Charter School, Series A, 7.00%, 7/01/42		1,025	1,154,252
North Hill Communities Issue, Series A, 6.50%, 11/15/43 (a)		2,020	2,182,469
Massachusetts Development Finance Agency, Refunding RB, Tufts Medical Center, Series I,			
6.75%, 1/01/36		1,490	1,750,184

		13,902,258	
Michigan 0.9%		<i>,</i> ,	
City of Detroit Michigan, GO, Financial Recovery (e)(g):			
Series B-1, 4.00%, 4/01/44	315	182,611	
Series B-2, 4.00%, 4/01/44	100	46,359	
City of Detroit Michigan Sewage Disposal System, Refunding RB, Senior Lien, Series A,			
5.25%, 7/01/39	2,785	3,015,682	
Michigan Finance Authority, RB, Detroit Water & Sewage Disposal System, Senior Lien, Series			
2014 C-2, AMT, 5.00%, 7/01/44	415	430,201	
Michigan Finance Authority, Refunding RB, Detroit Water & Sewage Department Project, Senior			
Lien, Series C-1, 5.00%, 7/01/44	920	971,134	
		4,645,987	
Minnesota 0.7%		+,0+3,707	
City of Minneapolis Minnesota, Refunding RB, Fairview Health Services, Series A,			
6.75%, 11/15/18 (b)	1,785	2,093,341	
City of Rochester Minnesota, RB, Health Care And Facility Homestead Rochester Incorporate,	1,765	2,093,341	
5.00%, 12/01/49 (h)	1,335	1,309,328	
5.00%, 12/01/49 (II)	1,333	1,309,326	
		3,402,669	
Missouri 1.0%			
Kirkwood IDA Missouri, RB, Aberdeen Heights, Series A, 8.25%, 5/15/39	2,315	2,625,279	
Lees Summit Industrial Development Authority, RB, John Knox Obligated Group, 5.25%, 8/15/39	2,235	2,286,964	
		4,912,243	
New Jersey 4.2%		.,, -=,=	
Casino Reinvestment Development Authority, Refunding RB:			
5.25%, 11/01/39	1.065	1,074,116	
5.25%, 11/01/44	770	772,741	
County of Essex New Jersey Improvement Authority, RB, AMT, 5.25%, 7/01/45 (a)	1,150	1,172,977	
New Jersey EDA, RB:	2,220	-,-,-,-,-	
Kapkowski Road Landfill Project, Series B, AMT, 6.50%, 4/01/31	2,250	2,693,363	
Team Academy Charter School Project, 6.00%, 10/01/43	1,530	1,712,759	
The Goethals Bridge Replacement Project, AMT, 5.38%, 1/01/43	2,155	2.297.747	
New Jersey EDA, Refunding RB, Series A, 6.00%, 8/01/49 (a)	500	511,735	
New Jersey Health Care Facilities Financing Authority, Refunding RB:		,	
St. Barnabas Health Care System, Series A, 5.63%, 7/01/37	2,650	3,026,379	
St. Joseph's Healthcare System,	2,000	2,020,27	
6.63%, 7/01/38	4,090	4,528,448	
,	.,,,,,	.,,	

See Notes to Financial Statements.

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OCTOBER 31, 2015

Schedule of Investments (continued)	BlackRock MuniAssets Fund, Inc. (MUA		
	Par		
Municipal Bonds	(000)	Value	
New Jersey (continued) Tobacco Settlement Financing Corp., New Jersey, Refunding RB, Series 1A, 5.00%, 6/01/29	\$ 3,735	\$ 3,279,442	
Tobacco Settlement Financing Corp., New Jersey, Retunding Rb, Series 1A, 5.00%, 0/01/29	φ 3,733	\$ 3,219,442	
		21,069,707	
New Mexico 0.6%		21,000,707	
New Mexico Hospital Equipment Loan Council, Refunding RB, Gerald Champion Regional			
Medical Center Project, 5.50%, 7/01/42	2,970	3,044,666	
New York 8.3%			
City of New York New York Industrial Development Agency, ARB, AMT: American Airlines, Inc., JFK International Airport, 8.00%, 8/01/28 (g)	1,765	1,863,964	
British Airways PLC Project, 7.63%, 12/01/32	4,130	4,186,457	
City of New York New York Industrial Development Agency, RB, Special Needs Facilities Pooled	1,130	1,100,137	
Program, Series C-1:			
6.50%, 7/01/24	610	611,171	
6.63%, 7/01/29	1,100	1,102,222	
Counties of New York Tobacco Trust IV, Refunding RB, Settlement Pass-Through Turbo, Series A, 6.25%, 6/01/41 (a)	5 400	5 572 240	
County of Dutchess New York Industrial Development Agency, Refunding RB, Bard College	5,400	5,573,340	
Civic Facility, 5.00%, 8/01/46	2,520	2,351,538	
County of Westchester New York Healthcare Corp., RB, Senior Lien, Series A, 5.00%, 11/01/44	1,354	1,488,595	
County of Westchester New York Local Development Corp., Refunding RB, Kendal On Hudson			
Project, 5.00%, 1/01/34	1,000	1,067,520	
Erie Tobacco Asset Securitization Corp., Refunding RB, Asset-Backed, Series A, 5.00%, 6/01/45	2,890	2,748,679	
Metropolitan Transportation Authority, RB, Series C, 6.50%, 11/15/28  New York Liberty Development Corp., Refunding RB:	2,000	2,333,320	
2nd Priority, Bank of America Tower at One Bryant Park Project, Class 3,			
6.38%, 7/15/49	1,270	1,430,973	
3 World Trade Center Project, Class 1, 5.00%, 11/15/44 (a)	5,020	5,070,802	
3 World Trade Center Project, Class 2, 5.15%, 11/15/34 (a)	455	471,799	
3 World Trade Center Project, Class 2, 5.38%, 11/15/40 (a)	1,080	1,130,738	
3 World Trade Center Project, Class 3, 7.25%, 11/15/44 (a) Niagara Area Development Corp., Refunding RB, Solid Waste Disposal Facility, Covanta Energy	1,565	1,851,113	
Project, Series A, AMT, 5.25%, 11/01/42 (a)	1,335	1,343,157	
Port Authority of New York & New Jersey, ARB, Special Project, JFK International Air Terminal	1,555	1,5 15,15 /	
LLC Project, Series 8, 6.00%, 12/01/36	1,340	1,553,288	
TSASC, Inc., Refunding RB, Series 1, 5.00%, 6/01/34	1,135	1,085,820	
Westchester Tobacco Asset Securitization, Refunding RB, 5.13%, 6/01/45	4,800	4,665,936	
		41,930,432	
North Carolina 1.5%  North Carolina Medical Cara Commission Defunding DD 1st Montages Series As			
North Carolina Medical Care Commission, Refunding RB, 1st Mortgage, Series A: Deerfield Project, 6.13%, 11/01/38	4,565	4,985,436	
Retirement Facilities Whitestone Project, 7.75%, 3/01/31	1,000	1,144,660	
Retirement Facilities Whitestone Project, 7.75%, 3/01/41	1,420	1,622,180	
·			
		7,752,276	
	Par		
Municipal Bonds	(000)	Value	
North Dakota 0.1%	d 245	¢ 257.207	
	\$ 345	\$ 357,206	
Ohio 1.7%  Buckeye Tobacco Settlement Financing Authority, RB, Asset-Backed Bonds, Series A-2:			
5.75%, 6/01/34	6,745	5,881,033	
6.00%, 6/01/42	3,040	2,645,712	
		8,526,745	
Oklahoma 0.3%			
Oklahoma Development Finance Authority, Refunding RB, Inverness Village Community,			
6.00%, 1/01/32	1,305	1,369,206	
Oregon 0.8%			

Hospital Facilities Authority of Multnomah County Oregon, Refunding RB, Mirabella at South			
Waterfront, 5.50%, 10/01/49	1,765	1,907,842	
Polk County Hospital Facility Authority, RB, Dallas Retirement Village Project, Series A:			
5.13%, 7/01/35	620	620,893	
5.38%, 7/01/45	1,435	1,437,023	
		3,965,758	
Pennsylvania 4.5%		• •	
Allentown Neighborhood Improvement Zone Development Authority, Refunding RB, Series A,			
5.00%, 5/01/42	4,170	4,319,703	
City of Philadelphia Pennsylvania Hospitals & Higher Education Facilities Authority, RB,	,	• •	
Temple University Health System, Series A, 5.63%, 7/01/36	2,000	2,152,120	
County of Cumberland Pennsylvania Municipal Authority, Refunding RB, Diakon Lutheran:	,	, , , ,	
6.38%, 1/01/19 (b)	5,550	6,478,293	
6.38%, 1/01/39	615	703,333	
County of Lancaster Pennsylvania Hospital Authority, Refunding RB, Brethren Village Project,		,	
Series A, 6.25%, 7/01/26	1,160	1,203,477	
County of Lehigh Pennsylvania General Purpose Authority, Refunding RB, Bible Fellowship	-,	-,,	
Church Homes, 5.13%, 7/01/32	1,800	1,863,828	
County of Northampton Pennsylvania IDA, Route 33 Project, Tax Allocation Bond,	-,	2,002,020	
7.00%, 7/01/32	2,110	2,286,586	
Pennsylvania Economic Development Financing Authority, Refunding RB:	_,	_,,	
National Gypson Co., AMT, 5.50%, 11/01/44	2,710	2,783,549	
PPL Energy Supply, Series A, 6.40%, 12/01/38	1,000	1,044,930	
6, If y, ,	,,,,,,	, , , , , , ,	
		22 925 919	
		22,835,819	
Rhode Island 1.7%	4.100	1.041.710	
Central Falls Detention Facility Corp., Refunding RB, 7.25%, 7/15/35 (c)(d)	4,190	1,041,718	
Tobacco Settlement Financing Corp., Refunding RB:	000	1 001 677	
Series A, 5.00%, 6/01/40	980	1,001,677	
Series B, 4.50%, 6/01/45	5,055	4,917,757	
Series B, 5.00%, 6/01/50	1,500	1,512,450	
		8,473,602	
Texas 10.4%			
Brazos River Authority, Refunding RB, Texas Utility Co., Series A, AMT,			
7.70%, 4/01/33 (c)(d)	5,080	292,100	
Central Texas Regional Mobility Authority, Refunding RB:			
CAB, 0.00%, 1/01/28 (f)	1,000	605,170	
CAB, 0.00%, 1/01/29 (f)	2,000	1,145,040	
CAB, 0.00%, 1/01/30 (f)	1,170	637,638	

See Notes to Financial Statements.

BlackRock MuniAssets Fund, Inc. (MUA)

Municipal Bonds	Par (000)	Value
Texas (continued)	(000)	v alue
Central Texas Regional Mobility Authority, Refunding RB: (continued)		
CAB, 0.00%, 1/01/33 (f)	\$ 3,690	\$ 1,730,278
CAB, 0.00%, 1/01/34 (f)	4,000	1,763,080
Senior Lien, 6.25%, 1/01/46	2,210	2,535,489
City of Houston Texas Airport System, Refunding ARB, AMT:	,	
Special Facilities, Continental Airlines, Inc., Series A, 6.63%, 7/15/38	2,890	3,327,633
Juited Airlines, Inc. Terminal E Project, 5.00%, 7/01/29	910	970,569
Clifton Higher Education Finance Corp., ERB, Idea Public Schools:		
5.50%, 8/15/31	955	1,051,665
7.75%, 8/15/41	720	801,425
County of Bexar Texas Health Facilities Development Corp., RB, Army Retirement Residence		
Project, 6.20%, 7/01/45	5,040	5,662,793
County of Harris Texas Cultural Education Facilities Finance Corp., RB, 1st Mortgage, Brazos		
Presbyterian Homes, Inc. Project, Series B, 7.00%, 1/01/48	475	558,106
County of Matagorda Texas Navigation District No. 1, Refunding RB, Central Power & Light Co.,		
roject, Series A, 6.30%, 11/01/29	2,090	2,370,039
County of Tarrant Texas Cultural Education Facilities Finance Corp., RB, Series A:		
C Young Memorial Home, 8.00%, 2/15/38	1,745	1,963,387
enior Living Center Project, 8.25%, 11/15/44	4,200	4,185,972
County of Tarrant Texas Cultural Education Facilities Finance Corp., Refunding RB, Trinity		
Terrace Project, 5.00%, 10/01/49	865	910,784
County of Travis Texas Health Facilities Development Corp., Refunding RB, 7.13%, 1/01/46	3,080	3,431,674
La Vernia Higher Education Finance Corp., RB, Kipp, Inc., Series A, 6.38%, 8/15/19 (b)	860	1,026,952
Mesquite Health Facility Development Corp., Refunding RB, 5.13%, 2/15/42	810	831,676
New Hope Cultural Education Facilities Corp., RB, Stephenville LLC Tarleton State University		
Project:		
.88%, 4/01/36	1,210	1,353,542
.00%, 4/01/45	1,845	2,073,503
North Texas Education Finance Corp., ERB, Uplift Education, Series A, 5.25%, 12/01/47	1,600	1,681,632
Red River Health Facilities Development Corp., First MRB, Project:	,	
Eden Home, Inc., 7.25%, 12/15/42	2,895	2,697,706
Vichita Falls Retirement Foundation, 5.13%, 1/01/41	900	920,097
Exas Private Activity Bond Surface Transportation Corp., RB, Senior Lien:		
BJ Infrastructure Group LLC, LBJ Freeway Managed Lanes Project, 7.00%, 6/30/40	3,775	4,472,960
VTE Mobility Partners LLC, North Tarrant Express Managed Lanes Project, 6.88%, 12/31/39	3,000	3,493,530
·		
		52,494,440
Jtah 0.6%		32,777,770
State of Utah Charter School Finance Authority, Refunding RB, 6.75%, 10/15/43	2,950	3,093,134
vermont 0.2%	2,930	3,093,134
Vermont EDA, Refunding, MRB, Wake Robin Corp. Project, 5.40%, 5/01/33	770	804,019
Crition EDA, Relanding, Wike, Wake Room Colp. 1 loject, 5.40 //, 5/01/55	Par	004,017
Aunicinal Rands	(000)	Value
Aunicipal Bonds Virginia 3.1%	(000)	value
County of Fairfax Virginia EDA, Refunding RB, Goodwin House, Inc., 5.13%, 10/01/42	\$ 2,500	\$ 2,591,675
Lower Magnolia Green Community Development Authority, Special Assessment Bonds (a):	φ 4,300	φ 4,371,073
.00%, 3/01/35	510	508,715
.00%, 3/01/35	520	511,316
Mosaic District Community Development Authority, Special Assessment, Series A:	320	311,310
.63%, 3/01/26	1,485	1,687,331
.88%, 3/01/36	1,300	1,475,565
Griginia College Building Authority, RB, Marymount University Project, Series B, 5.00%, 7/01/45 (a)	535	539,457
	333	337,431
Virginia College Building Authority, Refunding RB, Marymount University Project, Series A (a):	120	122 100
eries A, 5.00%, 7/01/35	130	133,198
.00%, 7/01/45 Virginia Small Business Financing Authority, RB, Senior Lien, Elizabeth River Crossings OpCo LLC	375	378,124
		7.712.525
	6 005	
Project, AMT, 6.00%, 1/01/37	6,805	7,713,535
	6,805	/,/13,535
	6,805	15,538,916

County of King Washington Public Hospital District No. 4, GO, Refunding, Snoqualmie Valley			
Hospital, 7.00%, 12/01/40	1,455	1,587,682	
Greater Wenatchee Regional Events Center Public Facilities District, Refunding RB, Series A, 5.50%, 9/01/42	1,495	1,561,916	
		3,149,598	
Wisconsin 0.3%		, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	
Wisconsin Health & Educational Facilities Authority, Refunding RB, St. Johns Communities, Inc., Series A:			
7.25%, 9/15/29	425	498,440	
7.63%, 9/15/39	855	1,007,489	
7.00 10, 71 10107	033	1,007,109	
		1 505 020	
TI 4 1 M - 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		1,505,929	
Total Municipal Bonds 87.3%		438,935,029	
Municipal Bonds Transferred to			
Tender Option Bond Trusts (i)			
Colorado 2.5%			
Colorado Health Facilities Authority, Refunding RB, Sisters of Leavenworth Health System, Series A,			
5.00%, 1/01/40	11,468	12,606,595	
Florida 3.2%	11,.00	12,000,000	
County of Miami-Dade Florida, Refunding RB, Miami International Airport, Series A, AMT (AGC),			
5.25%, 10/01/33	15,000	16,421,400	
Illinois 4.1%	15,000	10,121,100	
City of Chicago Illinois, GARB, O Hare International Airport, 3rd Lien, Series A (NPFGC),			
5.00%, 1/01/33 (j)	6,507	6,557,870	
Illinois Finance Authority, RB, The Carle Foundation, Series A (AGM), 6.00%, 8/15/41	7,180	8,442,172	
State of Illinois Toll Highway Authority, RB, Senior Priority, Series A, 5.00%, 1/01/40	5,056	5,590,121	
ome of filmon for finging functing, RD, belief filotity, belief fi, 5.00 %, 1/01/40	5,050	3,370,121	
		20,590,163	
New York 13.6%			
City of New York New York Housing Development Corp., RB, M/F Housing, Series D-1, Class B,			
4.25%, 11/01/45	8,996	9,078,600	

See Notes to Financial Statements.

BlackRock MuniAssets Fund, Inc. (MUA)

Municipal Bonds Transferred to Tender Option Bond Trusts (i)	Par (000)	Value
New York (continued)	(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	\$ 14,181	\$ 15,773,800
Series HH, 5.00%, 6/15/31 (j)	8.610	9.951.094
Hudson Yards Infrastructure Corp., RB, Fiscal 2012, Series A, 5.75%, 2/15/47 (j)	4,520	5,140,673
New York Liberty Development Corp., RB, 1 World Trade Center Port Authority Consolidated	4,320	3,140,073
Bonds, 5.25%, 12/15/43	18,104	20,760,134
New York Liberty Development Corp., Refunding RB, 4 World Trade Center Project, 5.75%, 11/15/51 (j)	6,600	7,600,359
		68,304,660
Washington 1.8%		
City of Bellingham Washington, RB, Water & Sewer, 5.00%, 8/01/40	7,966	8,901,446
Total Municipal Bonds Transferred to		
Tender Option Bond Trusts 25.2%		126,824,264
Total Long-Term Investments		
(Cost \$534,584,314) 112.5%		565,759,293
	~-	
Short Term Securities	Shares	Value
FFI Institutional Tax-Exempt Fund, 0.02% (k)(l)	734,168	\$ 734,168
Total Short-Term Securities (Cost \$734,168) 0.1%		734,168
Total Investments (Cost \$535,318,482) 112.6%		566,493,461
Other Assets Less Liabilities 1.4%		6,952,146
Liability for TOB Trust Certificates, Including Interest		
Expense and Fees Payable (14.0)%		(70,445,477)
Net Assets 100.0%		\$ 503,000,130

### 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) Issuer filed for bankruptcy and/or is in default of interest payments.
- (d) Non-income producing security.
- (e) Represents a step-up bond that pays an initial coupon rate for the first period and then a higher coupon rate for the following periods. Rate shown is as of period end.
- (f) Zero-coupon bond.
- (g) Variable rate security. Rate shown is as of period end.

- (h) When-issued security.
- (i) Represent bonds transferred to a TOB Trust in exchange of cash and residual certificates received by the Fund. These bonds serve as collateral in a secured borrowing. See Note 4 of the Notes to Financial Statements for details.
- (j) All or a portion of security is subject to a recourse agreement, which may require the Fund to pay the liquidity provider in the event there is a shortfall between the TOB Trust Certificates and proceeds received from the sale of the security contributed to the TOB Trust or in the event of a default on the security. In the case of a shortfall or default, the aggregate maximum potential amount the Fund could ultimately be required to pay under the agreements, which expire between February 15, 2019 to January 1, 2033, is \$16,356,996.
- (k) During the six months ended October 31, 2015, investments in issuers considered to be an affiliate of the Fund for purposes of Section 2(a)(3) of the 1940 Act, as amended, were as follows:

	Shares Held			
	at April 30,	Net	Shares Held at October 31,	
Affiliate	2015	Activity	2015	Income
FFI Institutional Tax-Exempt Fund	961,095	(226,927)	734,168	\$ 207

(l) Represents the current yield as of period end.

Derivative Financial Instruments Outstanding as of Period End

**Financial Futures Contracts** 

Contracts			Notional		
Short	Issue	Expiration	Value	_	realized reciation
(28)	10-Year U.S. Treasury Note	December 2015	\$ 3,575,250	\$	51,435
(20)	5-Year U.S. Treasury Note	December 2015	\$ 2,395,469		26,734
(13)	Long U.S. Treasury Bond	December 2015	\$ 2,033,687		39,984
(4)	U.S. Ultra Bond	December 2015	\$ 639,000		13,620
Total				\$	131,773

See Notes to Financial Statements.

BlackRock MuniAssets Fund, Inc. (MUA)

#### 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	
Assets	Derivative Financial Instr	uments	Contracts	Contracts	Contracts	Contracts	Contracts	Contracts	Total
Financ	ial futures contracts	Net unrealized appreciation <sup>1</sup>					\$ 131,773		\$ 131,773

<sup>&</sup>lt;sup>1</sup> Includes cumulative appreciation (depreciation) on financial futures contracts, as reported in the Schedule of Investments. Only current day s variation margin is reported within the Statements of Assets and Liabilities.

For the six months ended October 31, 2015, the effect of derivative financial instruments in the Statements of Operations was as follows:

				Currency			
Net Realized Gain (Loss) from:	Commodity Contracts	Credit Contracts	Equity Contracts	Exchange Contracts	Interest Rate Contracts	Other Contracts	Total
Financial futures contracts					\$ (594,791)		\$ (594,791)
				Foreign			
				Currency Exchange	Interest		
Net Change in Unrealized Appreciation (Depreciation)	Commodity	Credit	Equity		Rate	Other	
on:	Contracts	Contracts	Contracts	Contracts	Contracts	Contracts	Total
Financial futures contracts					\$ 486,072		\$ 486,072

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#### Average Quarterly Balances of Outstanding Derivative Financial Instruments

Financial futures contracts:

Average notional value of contracts short

\$ 16,874,297

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

### Fair Value Hierarchy as of Period End

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

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

				m
	Level 1	Level 2	Level 3	Total
Assets:				
Investments:				
Long-Term Investments <sup>1</sup>		\$ 565,759,293		\$ 565,759,293
Short-Term Securities	\$ 734,168			734,168

**Total** \$734,168 \$565,759,293 \$566,493,461

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

	Level 1	Level 2	Level 3	Total
Derivative Financial Instruments <sup>1</sup>				
Assets:				
Interest rate contracts	\$ 131,773			\$ 131,773

<sup>1</sup> Derivative financial instruments are financial futures contracts, which are valued at the unrealized appreciation (depreciation) on the instrument. The Fund may hold assets and/or liabilities in which the fair value approximates the carrying amount for financial statement purposes. As of period end, such assets and/or liabilities are categorized within the disclosure hierarchy as follows:

	Level 1	Level 2	Level 3	Total
Assets:				
Cash pledged for financial futures contracts	\$ 116,950			\$ 116,950
Liabilities:				
TOB Trust Certificates		\$ (70,423,268)		(70,423,268)
Total	\$ 116,950	\$ (70,423,268)		\$ (70,306,318)

During the six months ended October 31, 2015, there were no transfers between levels.

See Notes to Financial Statements.

26 SEMI-ANNUAL REPORT

OCTOBER 31, 2015

## Schedule of Investments October 31, 2015 (Unaudited)

BlackRock MuniEnhanced Fund, Inc. (MEN)

(Percentages shown are based on Net Assets)

	Par		
Municipal Bonds	(000)	Value	
Alabama 1.4%	(000)	value	
County of Jefferson Alabama, RB, Limited Obligation School, Series A:			
5.50%, 1/01/22	\$ 2,750	\$ 2,766,005	
4.75%, 1/01/25	2,200	2,212,804	
	2,200	2,212,00	
		4,978,809	
Alaska 0.7%			
Alaska Industrial Development & Export Authority, RB, Providence Health Services, Series A, 5.50%, 10/01/41	990	1,121,571	
Borough of Matanuska-Susitna Alaska, RB, Goose Creek Correctional Center (AGC):		•	
6.00%, 9/01/19 (a)	765	907,091	
6.00%, 9/01/28	435	510,460	
		2,539,122	
Arizona 1.0%			
State of Arizona, COP, Department of Administration, Series A (AGM):			
5.00%, 10/01/27	2,700	2,998,269	
5.00%, 10/01/29	400	443,180	
		2 441 440	
Arkansas 0.1%		3,441,449	
County of Pulaski Arkansas Public Facilities Board, RB, 5.00%, 12/01/42	390	425,038	
California 19.5%	2,0	.25,650	
Alameda Corridor Transportation Authority, Refunding RB, CAB, Subordinate Lien, Series A			
(AMBAC) (b):	10.105	10.077.000	
5.40%, 10/01/24	10,185	10,977,088	
5.45%, 10/01/25	3,700	3,991,264	
Anaheim Public Financing Authority California, RB, Senior, Public Improvements Project, Series A (AGM), 6.00%, 9/01/24	5,000	6,149,900	
Cabrillo Community College District, GO, CAB, Election of 2004, Series B (NPFGC),	5,000	0,149,500	
0.00%, 8/01/37 (c)	2,400	855,504	
California Health Facilities Financing Authority, RB:			
St. Joseph Health System, Series A, 5.75%, 7/01/39	550	626,164	
Sutter Health, Series B, 5.88%, 8/15/31	1,200	1,413,828	
California Health Facilities Financing Authority, Refunding RB, St. Joseph Health System,			
Series A, 5.00%, 7/01/37	1,090	1,241,521	
California State University, Refunding RB, Series A:			
5.00%, 5/01/17 (a)	850	908,216	
5.00%, 11/01/37 California Statewide Communities Development Authority, RB, Kaiser Permanente, Series A,	1,150	1,213,664	
5.00%, 4/01/42	1,480	1,636,170	
City of Redding California, COP, Refunding, Series A (AGM), 5.00%, 6/01/30	1,420	1,542,802	
City of San Jose California, Refunding ARB, Series A-1, AMT, 5.75%, 3/01/34	850	983,960	
County of Orange California Sanitation District, COP, Series B (AGM), 5.00%, 2/01/17 (a)	1,500	1,586,670	
County of San Joaquin California Transportation Authority, Refunding RB, Limited Tax,	-,	2,200,010	
Measure K, Series A, 6.00%, 3/01/36	2,175	2,621,158	
Golden State Tobacco Securitization Corp., Refunding RB, Asset-Backed, Series A,	1 400	1 657 904	
5.00%, 6/01/40 Los Angeles Community College District California, GO, Election of 2001, Series A (AGM),	1,490	1,657,804	
5.00%, 8/01/17 (a)	1,300	1,402,219	
2.00 x, 3,01.17 (a)	Par	1,102,219	
Municipal Bonds	(000)	Value	
California (continued)			
Mount San Antonio Community College District, GO, Refunding, CAB, Election of 2008, Series A, 0.00%, 8/01/43 (b)	\$ 2,500	\$ 1,745,700	
ocites A, 0.00 /0, 0/01/45 (U)	3,750	1,608,712	
	2,,00	-,0,,	

Poway Unified School District, GO, Refunding, CAB, School Facilities Improvement, Election			
of 2008, Series B, 0.00%, 8/01/36 (c)			
Rio Hondo Community College District California, GO, CAB, Election of 2004, Series C,			
0.00%, 8/01/38 (c)	5,000	1,993,950	
San Diego California Unified School District, GO, CAB, Election of 2008 (c):			
Series C, 0.00%, 7/01/38	1,600	616,704	
Series G, 0.00%, 7/01/34	650	268,359	
Series G, 0.00%, 7/01/35	690	267,644	
Series G, 0.00%, 7/01/36	1,035	379,007	
Series G, 0.00%, 7/01/37	690	236,532	
San Diego California Unified School District, GO, Refunding, Series R-1 (c):			
0.00%, 7/01/30	5,000	2,915,950	
0.00%, 7/01/31	1,280	709,645	
San Diego Community College District California, GO, CAB, Election of 2006 (c):			
0.00%, 8/01/31	2,145	1,073,594	
0.00%, 8/01/32	2,680	1,258,742	
San Marcos Unified School District, GO, Election of 2010, Series A:	· ·	, ,	
5.00%, 8/01/34	700	800,695	
5.00%, 8/01/38	600	683,214	
San Mateo County Community College District, GO, CAB, Election of 2001, Series C	000	555,211	
(NPFGC), 0.00%, 9/01/30 (c)	12,740	7,771,018	
State of California, GO, Refunding, Various Purposes, 5.00%, 10/01/41	1,000	1,121,540	
Walnut Valley Unified School District, GO, CAB, Election of 2007, Series B, 0.00%, 8/01/36	1,000	1,121,540	
(c)	5,500	2,326,555	
West Basin Municipal Water District California, COP, Refunding, Series B (AGC),	3,300	2,320,333	
5.00%, 8/01/30	5,035	5,494,695	
3.00%, 0.01730	3,033	3,474,073	
		70,080,188	
Colorado 0.6%			
Regional Transportation District, COP, Refunding, Series A, 5.38%, 6/01/31	2,000	2,281,080	
District of Columbia 1.5%			
District of Columbia Ballpark Revenue, RB, Series B-1 (NPFGC), 5.00%, 2/01/31	5,480	5,531,183	
Florida 15.2%			
City of Tallahassee Florida Energy System Revenue, RB, 5.00%, 10/01/37	7,500	8,022,075	
County of Brevard Florida Health Facilities Authority, Refunding RB, Health First, Inc. Project,			
5.00%, 4/01/39	1,600	1,738,400	
County of Broward Florida Water & Sewer Utility, Refunding RB, Series A, 5.25%, 10/01/18			
(a)	850	958,001	
County of Duval Florida School Board, COP, Master Lease Program (AGM),			
5.00%, 7/01/17 (a)	2,625	2,818,384	
County of Highlands Florida Health Facilities Authority, RB, Adventist Health System/Sunbelt,			
Series B, 6.00%, 11/15/37	1,450	1,675,867	
County of Hillsborough Florida Aviation Authority, RB, Series A, AMT (AGC), 5.38%,			
10/01/33	4,050	4,426,326	
County of Lee Florida, Refunding ARB, Series A, AMT:			
5.63%, 10/01/26	960	1,113,206	
5.38%, 10/01/32	3,160	3,513,509	
	,	, ,	

See Notes to Financial Statements.

BlackRock MuniEnhanced Fund, Inc. (MEN)

	Par		
Municipal Bonds Florida (continued)	(000)	Value	
County of Miami-Dade Florida, GO, Building Better Communities Program, Series B-1,			
5.75%, 7/01/33	\$ 1,400	\$ 1,563,114	
County of Miami-Dade Florida, RB, Seaport:	Ψ 1,400	Ψ 1,303,114	
Series A, 6.00%, 10/01/38	2,025	2,421,961	
Series B, AMT, 6.00%, 10/01/30	640	777,446	
Series B, AMT, 6.25%, 10/01/38	415	504,860	
Series B, AMT, 6.00%, 10/01/42	660	773,744	
County of Miami-Dade Florida Aviation, Refunding ARB, AMT, 5.00%, 10/01/34	190	208,160	
County of Orange Florida School Board, COP, Series A, 5.00%, 8/01/16 (a)	2,000	2,070,020	
County of Palm Beach Florida Solid Waste Authority, Refunding RB, 5.00%, 10/01/31	2,000	2,321,120	
County of Sarasota Florida Public Hospital District, RB, Sarasota Memorial Hospital Project,			
Series A, 5.63%, 7/01/39	275	304,128	
Florida Ports Financing Commission, Refunding RB, State Transportation Trust Fund, Series B,			
AMT:			
5.13%, 6/01/27	2,000	2,323,780	
5.38%, 10/01/29	1,050	1,226,757	
Miami-Dade County Educational Facilities Authority, Refunding RB, University of Miami,			
Series A, 5.00%, 4/01/40	3,490	3,816,001	
Miami-Dade County School Board Foundation Inc, 5.00%, 5/01/33	10,000	10,791,700	
South Florida Water Management District, COP, (AGC), 5.00%, 10/01/22	1,000	1,043,520	
		54,412,079	
Georgia 3.6%		5 1,112,075	
County of Burke Georgia Development Authority, Refunding RB, Oglethorpe Power-Vogtle			
Project, Series C, 5.70%, 1/01/43	1,150	1,244,403	
County of Gainesville Georgia & Hall Hospital Authority, Refunding RB, Northeast Georgia	-,	-, ,	
Health System, Inc. Project, Series A, 5.50%, 8/15/54	500	582,160	
Municipal Electric Authority of Georgia, Refunding RB, Series EE (AMBAC), 7.00%, 1/01/25	7,475	10,215,783	
Private Colleges & Universities Authority, RB, Savannah College of Art & Design:	.,	., .,	
5.00%, 4/01/31	190	211,649	
5.00%, 4/01/33	140	154,766	
5.00%, 4/01/44	625	672,063	
		13,080,824	
Illinois 18.5%		13,000,021	
City of Chicago Illinois, GARB, O Hare International Airport, 3rd Lien, Series A, 5.75%,			
1/01/39	5,110	5,945,485	
City of Chicago Illinois, GO, Refunding, Series A:	2,220	2,2 10,100	
5.00%, 1/01/34	3,750	3,745,312	
Project, 5.25%, 1/01/33	1,185	1,207,764	
City of Chicago Illinois, GO, 5.25%, 1/01/35	400	404,296	
City of Chicago Illinois, Refunding RB, Sales Tax Receipts, Series A, 5.00%, 1/01/41	3,425	3,446,440	
City of Chicago Illinois Transit Authority, RB:			
5.25%, 12/01/49	900	977,823	
Sales Tax Receipts, 5.25%, 12/01/36	595	635,133	
County of Cook Illinois Forest Preserve District, GO, Refunding, Limited Tax Project, Series B,			
5.00%, 12/15/37	285	305,888	
Illinois Finance Authority, RB, Carle Foundation, Series A:			
5.75%, 8/15/34	650	756,743	
6.00%, 8/15/41	1,000	1,172,280	
	Par		
Municipal Bonds	(000)	Value	
Illinois (continued)	(000)	v atue	
Illinois (continued) Illinois Finance Authority, Refunding RB, Silver Cross Hospital And Medical Centers:			
4.13%, 8/15/37	\$ 700	\$ 697,970	
4.13%, 8/15/57 5.00%, 8/15/44	350	375,172	
5.00 /v, 0/ 15/TT	2,115	2,116,100	
	2,113	2,110,100	

Illinois HDA, RB, Liberty Arms Senior Apartments, M/F Housing, Series D, AMT			
(AMBAC), 4.88%, 7/01/47	4.000	1.050.210	
Illinois Municipal Electric Agency, RB, Series A (NPFGC), 5.25%, 2/01/17 (a)	1,000	1,060,210	
Illinois Sports Facilities Authority, RB, State Tax Supported (AMBAC), 5.50%, 6/15/30	12,490	12,663,236	
Kane McHenry Cook & De Kalb Counties Unit School District No. 300, GO, Refunding,	0.445	40.204.020	
5.25%, 1/01/33	9,145	10,381,038	
Metropolitan Pier & Exposition Authority, RB, CAB, McCormick Place Expansion Project, Series A (NPFGC) (c):			
0.00%, 12/15/26	5,000	3,268,850	
0.00%, 12/15/33	9,950	4,371,234	
Metropolitan Pier & Exposition Authority, Refunding RB, McCormick Place Expansion	7,750	4,571,254	
Project, Series B:			
CAB (AGM), 0.00%, 6/15/44 (c)	3,450	846,285	
4.25%, 6/15/42	1,070	1,004,227	
Railsplitter Tobacco Settlement Authority, RB, 6.00%, 6/01/28	675	800,503	
Regional Transportation Authority, RB, Series A (AMBAC), 7.20%, 11/01/20	5,555	6,358,086	
State of Illinois, GO:	3,333	0,550,000	
5.25%, 2/01/33	830	875,974	
5.50%, 7/01/33	820	880,336	
5.25%, 2/01/34	830	873,625	
5.50%, 7/01/38	445	469,137	
University of Illinois, RB, Auxiliary Facilities System, Series A, 5.00%, 4/01/39	905	985,997	
Oniversity of filmois, KB, Auxiliary Facilities System, Series A, 5.00%, 4/01/39	903	963,997	
		66,625,144	
Indiana 1.0%		66,625,144	
Indiana 1.0% Indiana Finance Authority, RB, Series A:		66,625,144	
	1,100	1,274,218	
Indiana Finance Authority, RB, Series A:	1,100 515		
Indiana Finance Authority, RB, Series A: CWA Authority Project, 1st Lien, 5.25%, 10/01/38 Private Activity Bond, Ohio River Bridges East End Crossing Project, AMT, 5.00%, 7/01/44 Private Activity Bond, Ohio River Bridges, AMT, 5.00%, 7/01/40		1,274,218	
Indiana Finance Authority, RB, Series A: CWA Authority Project, 1st Lien, 5.25%, 10/01/38 Private Activity Bond, Ohio River Bridges East End Crossing Project, AMT, 5.00%, 7/01/44	515	1,274,218 546,080	
Indiana Finance Authority, RB, Series A: CWA Authority Project, 1st Lien, 5.25%, 10/01/38 Private Activity Bond, Ohio River Bridges East End Crossing Project, AMT, 5.00%, 7/01/44 Private Activity Bond, Ohio River Bridges, AMT, 5.00%, 7/01/40	515	1,274,218 546,080	
Indiana Finance Authority, RB, Series A: CWA Authority Project, 1st Lien, 5.25%, 10/01/38 Private Activity Bond, Ohio River Bridges East End Crossing Project, AMT, 5.00%, 7/01/44 Private Activity Bond, Ohio River Bridges, AMT, 5.00%, 7/01/40 Indianapolis Local Public Improvement Bond Bank, Refunding RB, Waterworks Project,	515 890	1,274,218 546,080 947,325	
Indiana Finance Authority, RB, Series A: CWA Authority Project, 1st Lien, 5.25%, 10/01/38 Private Activity Bond, Ohio River Bridges East End Crossing Project, AMT, 5.00%, 7/01/44 Private Activity Bond, Ohio River Bridges, AMT, 5.00%, 7/01/40 Indianapolis Local Public Improvement Bond Bank, Refunding RB, Waterworks Project,	515 890	1,274,218 546,080 947,325 671,358	
Indiana Finance Authority, RB, Series A: CWA Authority Project, 1st Lien, 5.25%, 10/01/38 Private Activity Bond, Ohio River Bridges East End Crossing Project, AMT, 5.00%, 7/01/44 Private Activity Bond, Ohio River Bridges, AMT, 5.00%, 7/01/40 Indianapolis Local Public Improvement Bond Bank, Refunding RB, Waterworks Project, Series A (AGC), 5.25%, 1/01/29	515 890	1,274,218 546,080 947,325	
Indiana Finance Authority, RB, Series A: CWA Authority Project, 1st Lien, 5.25%, 10/01/38 Private Activity Bond, Ohio River Bridges East End Crossing Project, AMT, 5.00%, 7/01/44 Private Activity Bond, Ohio River Bridges, AMT, 5.00%, 7/01/40 Indianapolis Local Public Improvement Bond Bank, Refunding RB, Waterworks Project, Series A (AGC), 5.25%, 1/01/29  Iowa 3.4%	515 890 600	1,274,218 546,080 947,325 671,358 3,438,981	
Indiana Finance Authority, RB, Series A: CWA Authority Project, 1st Lien, 5.25%, 10/01/38 Private Activity Bond, Ohio River Bridges East End Crossing Project, AMT, 5.00%, 7/01/44 Private Activity Bond, Ohio River Bridges, AMT, 5.00%, 7/01/40 Indianapolis Local Public Improvement Bond Bank, Refunding RB, Waterworks Project, Series A (AGC), 5.25%, 1/01/29  Iowa 3.4% Iowa Finance Authority, RB, Iowa Health Care Facilities, Series A (AGC), 5.63%, 8/15/37	515 890	1,274,218 546,080 947,325 671,358	
Indiana Finance Authority, RB, Series A: CWA Authority Project, 1st Lien, 5.25%, 10/01/38 Private Activity Bond, Ohio River Bridges East End Crossing Project, AMT, 5.00%, 7/01/44 Private Activity Bond, Ohio River Bridges, AMT, 5.00%, 7/01/40 Indianapolis Local Public Improvement Bond Bank, Refunding RB, Waterworks Project, Series A (AGC), 5.25%, 1/01/29  Iowa 3.4% Iowa Finance Authority, RB, Iowa Health Care Facilities, Series A (AGC), 5.63%, 8/15/37 Iowa Student Loan Liquidity Corp., RB, Senior Series A-2, AMT:	515 890 600 5,725	1,274,218 546,080 947,325 671,358 3,438,981 6,450,644	
Indiana Finance Authority, RB, Series A: CWA Authority Project, 1st Lien, 5.25%, 10/01/38 Private Activity Bond, Ohio River Bridges East End Crossing Project, AMT, 5.00%, 7/01/44 Private Activity Bond, Ohio River Bridges, AMT, 5.00%, 7/01/40 Indianapolis Local Public Improvement Bond Bank, Refunding RB, Waterworks Project, Series A (AGC), 5.25%, 1/01/29  Iowa 3.4% Iowa Finance Authority, RB, Iowa Health Care Facilities, Series A (AGC), 5.63%, 8/15/37 Iowa Student Loan Liquidity Corp., RB, Senior Series A-2, AMT: 5.60%, 12/01/26	515 890 600 5,725 2,580	1,274,218 546,080 947,325 671,358 3,438,981 6,450,644 2,791,973	
Indiana Finance Authority, RB, Series A: CWA Authority Project, 1st Lien, 5.25%, 10/01/38 Private Activity Bond, Ohio River Bridges East End Crossing Project, AMT, 5.00%, 7/01/44 Private Activity Bond, Ohio River Bridges, AMT, 5.00%, 7/01/40 Indianapolis Local Public Improvement Bond Bank, Refunding RB, Waterworks Project, Series A (AGC), 5.25%, 1/01/29  Iowa 3.4% Iowa Finance Authority, RB, Iowa Health Care Facilities, Series A (AGC), 5.63%, 8/15/37 Iowa Student Loan Liquidity Corp., RB, Senior Series A-2, AMT: 5.60%, 12/01/26 5.70%, 12/01/27	515 890 600 5,725 2,580 1,170	1,274,218 546,080 947,325 671,358 3,438,981 6,450,644 2,791,973 1,258,639	
Indiana Finance Authority, RB, Series A: CWA Authority Project, 1st Lien, 5.25%, 10/01/38 Private Activity Bond, Ohio River Bridges East End Crossing Project, AMT, 5.00%, 7/01/44 Private Activity Bond, Ohio River Bridges, AMT, 5.00%, 7/01/40 Indianapolis Local Public Improvement Bond Bank, Refunding RB, Waterworks Project, Series A (AGC), 5.25%, 1/01/29  Iowa 3.4% Iowa Finance Authority, RB, Iowa Health Care Facilities, Series A (AGC), 5.63%, 8/15/37 Iowa Student Loan Liquidity Corp., RB, Senior Series A-2, AMT: 5.60%, 12/01/26 5.70%, 12/01/27 5.80%, 12/01/29	515 890 600 5,725 2,580 1,170 790	1,274,218 546,080 947,325 671,358 3,438,981 6,450,644 2,791,973 1,258,639 848,823	
Indiana Finance Authority, RB, Series A: CWA Authority Project, 1st Lien, 5.25%, 10/01/38 Private Activity Bond, Ohio River Bridges East End Crossing Project, AMT, 5.00%, 7/01/44 Private Activity Bond, Ohio River Bridges, AMT, 5.00%, 7/01/40 Indianapolis Local Public Improvement Bond Bank, Refunding RB, Waterworks Project, Series A (AGC), 5.25%, 1/01/29  Iowa 3.4% Iowa Finance Authority, RB, Iowa Health Care Facilities, Series A (AGC), 5.63%, 8/15/37 Iowa Student Loan Liquidity Corp., RB, Senior Series A-2, AMT: 5.60%, 12/01/26 5.70%, 12/01/27	515 890 600 5,725 2,580 1,170	1,274,218 546,080 947,325 671,358 3,438,981 6,450,644 2,791,973 1,258,639	
Indiana Finance Authority, RB, Series A: CWA Authority Project, 1st Lien, 5.25%, 10/01/38 Private Activity Bond, Ohio River Bridges East End Crossing Project, AMT, 5.00%, 7/01/44 Private Activity Bond, Ohio River Bridges, AMT, 5.00%, 7/01/40 Indianapolis Local Public Improvement Bond Bank, Refunding RB, Waterworks Project, Series A (AGC), 5.25%, 1/01/29  Iowa 3.4% Iowa Finance Authority, RB, Iowa Health Care Facilities, Series A (AGC), 5.63%, 8/15/37 Iowa Student Loan Liquidity Corp., RB, Senior Series A-2, AMT: 5.60%, 12/01/26 5.70%, 12/01/27 5.80%, 12/01/29	515 890 600 5,725 2,580 1,170 790	1,274,218 546,080 947,325 671,358 3,438,981 6,450,644 2,791,973 1,258,639 848,823 887,114	
Indiana Finance Authority, RB, Series A: CWA Authority Project, 1st Lien, 5.25%, 10/01/38 Private Activity Bond, Ohio River Bridges East End Crossing Project, AMT, 5.00%, 7/01/44 Private Activity Bond, Ohio River Bridges, AMT, 5.00%, 7/01/40 Indianapolis Local Public Improvement Bond Bank, Refunding RB, Waterworks Project, Series A (AGC), 5.25%, 1/01/29  Iowa 3.4% Iowa Finance Authority, RB, Iowa Health Care Facilities, Series A (AGC), 5.63%, 8/15/37 Iowa Student Loan Liquidity Corp., RB, Senior Series A-2, AMT: 5.60%, 12/01/26 5.70%, 12/01/27 5.80%, 12/01/29 5.85%, 12/01/30	515 890 600 5,725 2,580 1,170 790	1,274,218 546,080 947,325 671,358 3,438,981 6,450,644 2,791,973 1,258,639 848,823	
Indiana Finance Authority, RB, Series A: CWA Authority Project, 1st Lien, 5.25%, 10/01/38 Private Activity Bond, Ohio River Bridges East End Crossing Project, AMT, 5.00%, 7/01/44 Private Activity Bond, Ohio River Bridges, AMT, 5.00%, 7/01/40 Indianapolis Local Public Improvement Bond Bank, Refunding RB, Waterworks Project, Series A (AGC), 5.25%, 1/01/29  Iowa 3.4% Iowa Finance Authority, RB, Iowa Health Care Facilities, Series A (AGC), 5.63%, 8/15/37 Iowa Student Loan Liquidity Corp., RB, Senior Series A-2, AMT: 5.60%, 12/01/26 5.70%, 12/01/27 5.80%, 12/01/29	515 890 600 5,725 2,580 1,170 790	1,274,218 546,080 947,325 671,358 3,438,981 6,450,644 2,791,973 1,258,639 848,823 887,114	

See Notes to Financial Statements.

BlackRock MuniEnhanced Fund, Inc. (MEN)

	Par		
Municipal Bonds	(000)	Value	
Louisiana (continued)	(000)	value	
Louisiana Public Facilities Authority, Refunding RB, Christus Health, Series B (AGC),			
6.50%, 7/01/30	\$ 1,250	\$ 1,415,687	
		4,432,219	
Massachusetts 1.5%			
Massachusetts HFA, Refunding RB, Series C, AMT, 5.35%, 12/01/42	1,150	1,188,927	
Massachusetts School Building Authority, RB, Dedicated Sales Tax, Senior Series A, 5.00%, 5/15/43	1,280	1 455 222	
Massachusetts Water Resources Authority, Refunding RB, General, Series A (NPFGC), 5.00%,	1,280	1,455,322	
8/01/34	2,530	2,694,172	
		5,338,421	
Michigan 2.8%			
City of Detroit Michigan Sewage Disposal System, Refunding RB, 2nd Lien, Series E (BHAC),			
5.75%, 7/01/31	2,500	2,737,650	
City of Detroit Michigan Water Supply System, RB, 2nd Lien, Series B (AGM), 6.25%,	400	441.020	
7/01/36 City of Lansing Michigan, RB, Board of Water & Light Utilities System, Series A,	400	441,028	
5.50%, 7/01/41	1,700	2,001,903	
Royal Oak Hospital Finance Authority Michigan, Refunding RB, William Beaumont Hospital,	1,700	2,001,000	
Series D, 5.00%, 9/01/39	1,390	1,514,377	
State of Michigan Building Authority, Refunding RB, Facilities Program:			
Series I-A, 5.38%, 10/15/36	145	166,296	
Series I-A, 5.38%, 10/15/41	700	801,150	
Series II-A (AGM), 5.25%, 10/15/36 State of Michigan HDA, RB, S/F Housing, Series C, AMT, 5.50%, 12/01/28	900 790	1,000,899 836,263	
Western Michigan University, Refunding RB, General, University and College Improvements	790	830,203	
(AGM), 5.00%, 11/15/39	380	418,528	
		9,918,094	
Minnesota 0.8%			
City of Minneapolis Minnesota, Refunding RB, Fairview Health Services, Series A (AGC):			
6.50%, 11/15/18 (a)	385	448,629	
6.50%, 11/15/38	2,115	2,403,634	
		207226	
Naharaka 1 901		2,852,263	
Nebraska 1.8% Central Plains Energy Project Nebraska, RB, Gas Project No. 3, 5.25%, 9/01/37	750	828,667	
Central Plains Nebraska Energy Project, RB, Gas Project No. 3, 5.00%, 9/01/32	5,000	5,503,300	
	-,	-,,	
		6,331,967	
Nevada 1.6%		0,551,507	
City of Las Vegas Nevada, GO, Limited Tax, Performing Arts Center, 6.00%, 4/01/34	850	987,301	
County of Clark Nevada, ARB, Las Vegas-McCarran International Airport, Series A:			
5.25%, 7/01/42	500	559,575	
(AGM), 5.25%, 7/01/39 County of Clark Nevada, RB, Southwest Gas Corp. Project, Series A, AMT (NPFGC),	3,800	4,254,366	
4.75%, 9/01/36	75	75,417	
4.75 %, 5101130	73	75,417	
		5,876,659	
	Par	3,670,037	
Municipal Bonds	(000)	Value	
New Jersey 10.1%	(000)	,	
New Jersey EDA, RB:			
Motor Vehicle Surcharge, Series A (NPFGC), 5.25%, 7/01/31	3,125	\$ 3,165,344	
Motor Vehicle Surcharge, Series A (NPFGC), 5.25%, 7/01/33	7,800	7,900,698	

Private Activity Bond, The Goethals Bridge Replacement Project, AMT, 5.13%, 1/01/34	685	743,184	
School Facilities Construction (AGC), 6.00%, 12/15/18 (a)	1,975	2,281,105	
School Facilities Construction (AGC),	25	28,369	
6.00%, 12/15/34			
Series WW, 5.25%, 6/15/33	155	162,756	
Series WW, 5.00%, 6/15/34	205	210,986	
Series WW, 5.00%, 6/15/36	1,245	1,275,527	
Series WW, 5.25%, 6/15/40	365	380,377	
The Goethals Bridge Replacement Project, AMT, 5.38%, 1/01/43	895	954,285	
New Jersey Higher Education Student Assistance Authority, Refunding RB, Series 1, AMT:			
5.50%, 12/01/26	600	663,600	
5.75%, 12/01/27	3,870	4,299,957	
New Jersey Housing & Mortgage Finance Agency, Refunding RB, M/F Housing, Series 2,			
AMT, 4.35%, 11/01/33	1,125	1,154,374	
New Jersey Transportation Trust Fund Authority, RB:	· ·	•	
Transportation Program, Series AA, 5.25%, 6/15/33	1,460	1,534,752	
Transportation Program, Series AA, 5.00%, 6/15/38	1,760	1,791,997	
Transportation System, CAB, Series A, 0.00%, 12/15/29 (c)	4,360	2,091,187	
Transportation System, Series A, 5.50%, 6/15/41	2,000	2,121,760	
Transportation System, Series AA, 5.50%, 6/15/39	1,150	1,224,232	
Transportation System, Series B, 5.50%, 6/15/31	1,000	1,068,090	
Transportation System, Series B, 5.00%, 6/15/42	2,500	2,542,750	
Transportation System, Series D,	_,= 0 0	_,,	
5.00%, 6/15/32	625	644,838	
		* * * *,****	
		36,240,168	
New York 5.4%		23,213,233	
City of New York New York Municipal Water Finance Authority, Refunding RB, Second			
General Resolution, Fiscal 2012, Series BB, 5.25%, 6/15/44	1,425	1,645,191	
City of New York New York Transitional Finance Authority, BARB, Fiscal 2009, Series S-4,	, -	, , , ,	
5.50%, 1/15/33	1,600	1,812,848	
City of New York New York Transitional Finance Authority, RB, Fiscal 2009, Series S-4,	-,000	-,0,0	
5.50%, 1/15/34	2,750	3,115,832	
City of New York New York Transitional Finance Authority, Refunding RB, Future Tax	_,,,,,	2,220,002	
Secured, Series B, 5.00%, 11/01/32	1,480	1,704,028	
County of Erie New York Industrial Development Agency, RB, City School District of Buffalo,	2,.00	1,70.,020	
Series A (AGM), 5.75%, 5/01/17 (a)	1,500	1,618,245	
Hudson Yards Infrastructure Corp., RB, Series A, 5.75%, 2/15/47	700	796,194	
Metropolitan Transportation Authority, RB, Series C, 6.50%, 11/15/28	4,000	4,666,640	
New York State Dormitory Authority, RB, Series B, 5.75%, 3/15/36	1,200	1,377,888	
They Tolk State Dominory Authority, RD, Series D, 3.1370, 311330	1,200	1,577,000	

See Notes to Financial Statements.

BlackRock MuniEnhanced Fund, Inc. (MEN)

	Par		
Municipal Bonds	(000)	Value	
New York (continued)	(000)	, 4144	
State of New York HFA, RB, Affordable Housing, M/F, Series B, AMT, 5.30%, 11/01/37	\$ 2,500	\$ 2,556,625	
		19,293,491	
Ohio 1.3%			
County of Lucas Ohio, Refunding RB, Promedica Healthcare, Series A, 6.50%, 11/15/37	530	651,863	
State of Ohio Turnpike Commission, RB, CAB, Junior Lien, Infrastructure Projects, Series A-2, 0.00%, 2/15/37 (c)	10,000	4,050,500	
		4,702,363	
Pennsylvania 5.3%	1,600	1 722 200	
Commonwealth Financing Authority, RB, Series B, 5.00%, 6/01/42 Pennsylvania Economic Development Financing Authority, RB, AMT, Pennsylvania Bridge Finco LP:	1,600	1,732,208	
5.00%, 12/31/34	7,290	7,878,084	
5.00%, 12/31/38	1,305	1,391,626	
Pennsylvania Higher Educational Facilities Authority, Refunding RB, Thomas Jefferson	1,303	1,571,020	
University, Series A, 5.25%, 9/01/50	4,125	4,533,334	
Pennsylvania Turnpike Commission, RB:	,		
Series A, 5.00%, 12/01/38	620	685,224	
Series C, 5.50%, 12/01/33	555	652,208	
Subordinate, Special Motor License Fund, 6.00%, 12/01/36	575	674,314	
Pennsylvania Turnpike Commission, Refunding RB, Series A-1, 5.00%, 12/01/40	765	845,272	
Philadelphia School District, GO, Series E:	395	439,070	
2015-2, 6.00%, 9/01/38 6.00%, 9/01/18 (a)	5	5,718	
0.00%, 9/01/18 (a)	J	3,710	
		18,837,058	
South Carolina 5.6%			
South Carolina Jobs EDA, Refunding RB, Palmetto Health, Series A (AGM), 6.50%, 8/01/39	115	137,457	
South Carolina Ports Authority, RB, AMT, 5.25%, 7/01/50 (d)	2,330	2,549,603	
South Carolina Transportation Infrastructure Bank, RB, Series A, 5.25%, 10/01/40	3,000	3,351,030	
State of South Carolina Public Service Authority, RB: Santee Cooper, Series E, 5.50%, 12/01/53	745	825,982	
Series A, 5.50%, 12/01/54	8,725	9,768,772	
State of South Carolina Public Service Authority, Refunding RB:	0,725	2,700,772	
Santee Cooper, Series B, 5.00%, 12/01/38	2,080	2,282,654	
Series A, 5.50%, 1/01/19 (a)	80	91,634	
Series A, 5.50%, 1/01/38	920	1,027,097	
		20,034,229	
Tennessee 1.6%			
Metropolitan Government of Nashville & Davidson County Health & Educational Facilities Board, Refunding RB, Vanderbilt University, Series B, 5.50%, 10/01/29	5,000	5,747,150	
Texas 13.7%	605	665.000	
Central Texas Turnpike System, Refunding RB, 2nd Tier, Series C, 5.00%, 8/15/34 City of Houston Texas Utility System, Refunding RB, Combined 1st Lien, Series A (AGC):	605	665,923	
6.00%, 11/15/35 5.38%, 11/15/38	2,100 1,350	2,453,640 1,528,011	
3.56%, 11/13/36	Par	1,328,011	
Municipal Bonds	(000)	Value	
Texas (continued)	(***/		
City of San Antonio Texas Public Service Board, RB, Junior Lien, 5.00%, 2/01/38	\$ 575	\$ 638,348	
County of Midland Texas Fresh Water Supply District No. 1, RB, CAB, City of Midland Project, Series A, 0.00%, 9/15/36 (c)	2,130	845,887	
County of Tarrant Texas Cultural Education Facilities Finance Corp., Refunding RB, Cook			
Children s Medical Center, 5.25%, 12/01/39	750	854,175	
Dallas-Fort Worth International Airport, ARB, Joint Improvement, AMT:			

Series D, 5.00%, 11/01/38	1,975	2,117,575	
Series D, 5.00%, 11/01/42	1,500	1,602,435	
Series H, 5.00%, 11/01/32	3,000	3,282,510	
Dallas-Fort Worth International Airport, Refunding ARB, Series F, 5.25%, 11/01/33	975	1,127,792	
Leander ISD, GO, Refunding, CAB, Series D, 0.00%, 8/15/38 (c)	3,420	1,266,426	
Mansfield Texas ISD, GO, School Building (PSF-GTD), 5.00%, 2/15/17 (a)	1,725	1,825,740	
North Texas Tollway Authority, RB, CAB, Special Project System, Series B, 0.00%, 9/01/43	1,723	1,023,710	
(c)	1,500	354,420	
North Texas Tollway Authority, Refunding RB:	1,500	33 1, 120	
1st Tier System, Series A, 6.00%, 1/01/28	2,795	3,205,306	
1st Tier System, Series A (NPFGC), 5.75%, 1/01/40	1,600	1,742,784	
1st Tier System, Series K-2 (AGC), 6.00%, 1/01/38	4,015	4,537,432	
1st Tier System, Series K-2 (AGC), 5.75%, 1/01/38	3,800	4,256,570	
Series B, 5.00%, 1/01/40	2,030	2,214,791	
San Antonio Public Facilities Corp., Refunding RB, Convention Center Refinancing and	2,030	2,214,791	
Expansion Project, CAB (c):			
0.00%, 9/15/35	4,990	2,025,142	
0.00%, 9/15/36	11,525	4,402,204	
0.00%, 9/15/37	8,245	2,962,181	
Texas Municipal Gas Acquisition & Supply Corp. III, RB:	0,243	2,902,181	
5.00%, 12/15/32	705	772,081	
Natural Gas Utility Improvements,	703	772,081	
Natural Gas Officy Improvements,			
5.00%, 12/15/31	1,190	1,298,516	
Texas Transportation Commission, Refunding RB, Central Texas Turnpike System, 1st Tier,	1,190	1,298,310	
Series A, 5.00%, 8/15/41	3,080	2 247 252	
Senes A, 5.00%, 8/13/41	3,080	3,347,252	
		49,327,141	
Washington 1.1%			
Central Puget Sound Regional Transit Authority, RB, Series A, 5.00%, 11/01/17 (a)	1,600	1,739,152	
Port of Seattle Washington, RB, Series C, AMT, 5.00%, 4/01/40	1,015	1,101,579	
Washington Health Care Facilities Authority, RB, Providence Health & Services, Series A:			
5.00%, 10/01/39	525	570,864	
5.25%, 10/01/39	625	689,044	
		4,100,639	
Wisconsin 0.4%		.,200,000	
State of Wisconsin Health & Educational Facilities Authority, RB, Ascension Health Senior			
Credit Group, Series E, 5.00%, 11/15/33	1,375	1,549,350	
Total Municipal Bonds 120.7%	-,	433,652,302	
		,	

See Notes to Financial Statements.

BlackRock MuniEnhanced Fund, Inc. (MEN)

	Par		
Municipal Bonds Transferred to			
Tender Option Bond Trusts (e)	(000)	Value	
Arizona 0.8%			
City of Phoenix Arizona Civic Improvement Corp., Refunding RB, Water System, Junior Lien,			
Series A, 5.00%, 7/01/34	\$ 1,200	\$ 1,335,984	
Salt River Project Agricultural Improvement & Power District, RB, Electric System, Series A,			
5.00%, 1/01/38	1,500	1,611,285	
		2,947,269	
California 2.0%			
Los Angeles Community College District California, GO, Election of 2001, Series A (AGM),			
5.00%, 8/01/17 (a)	2,500	2.696.575	
San Diego Community College District California, GO, Election of 2002, 5.25%, 8/01/33	404	460,979	
San Diego County Water Authority Financing Corp., Refunding, Series A:		•	
5.00%, 5/01/18 (a)	466	517,731	
5.00%, 5/01/33	2,344	2,548,007	
University of California, RB, Series O,	_,	_,,	
5.75%, 5/15/19 (a)	840	980,392	
(a)		, , , , , _	
		7.202.604	
0.1 . 1. 2.40		7,203,684	
Colorado 2.4%			
Colorado Health Facilities Authority, Refunding RB, Catholic Health Initiatives, Series A:			
5.50%, 7/01/34 (f)	900	1,014,174	
5.00%, 2/01/41	7,000	7,544,740	
		8,558,914	
District of Columbia 1.7%			
District of Columbia, RB, Series A,			
5.50%, 12/01/30 (f)	1,005	1,169,237	
District of Columbia Water & Sewer Authority, Refunding RB, Senior Lien, Series A,			
6.00%, 10/01/18 (a)(f)	1,779	2,041,092	
Metropolitan Washington Airports Authority, Refunding ARB, Series A, AMT,			
5.00%, 10/01/30	2,530	2,812,247	
		6,022,576	
Florida 5.5%		0,022,370	
City of Tallahassee Florida, RB, Energy System (NPFGC), 5.00%, 10/01/32 (f)	4,000	4,278,440	
County of Miami-Dade Florida, Refunding RB, Transit System Sales Surtax, 5.00%, 7/01/42	4,480	· · · · · · · · · · · · · · · · · · ·	
County of Miami-Dade Florida, Refunding RB, Transit System Sales Surfax, 5.00%, 7/01/42  County of Miami-Dade Florida Water & Sewer System (AGM), 5.00%, 10/01/39	4,621	4,946,502 5,226,935	
County of Orange Florida School Board, COP, Series A (AGC), 5.50%, 10/01/39	3,544	3,938,818	
State of Florida Board of Education, GO, Series D, 5.00%, 6/01/37 (f)	1,349	1,443,548	
		19,834,243	
Illinois 4.1%			
City of Chicago Illinois, RB, Motor Fuel Tax Project, Series A (AGC), 5.00%, 1/01/38	2,000	2,033,560	
Metropolitan Pier & Exposition Authority, RB, McCormick Place Expansion Project, Series A,			
5.00%, 6/15/42	260	262,339	
State of Illinois, RB, Build Illinois, Series B,			
5.25%, 6/15/34 (f)	4,399	4,878,473	
State of Illinois Toll Highway Authority, RB:			
Senior Priority, Series A, 5.00%, 1/01/40	2,730	3,018,997	
Senior Priority, Series B, 5.50%, 1/01/33	1,880	2,042,501	
Series A, 5.00%, 1/01/38	2,138	2,322,980	
		14,558,850	
	Par	,,	
M ID I T	- ***		
Municipal Bonds Transferred to	(000)	<b>X7.1</b>	
Tender Option Bond Trusts (e)	(000)	Value	
Louisiana 1.5%	d 5 400	ф 5.507.440	
State of Louisiana Gas & Fuels, RB, Series A (AGM), 5.00%, 5/01/16 (a)	\$ 5,400	\$ 5,527,440	

2011			
Michigan 2.6%	7.550	0.000.004	
Michigan Finance Authority, RB, Hospital, Trinity Health Credit Group, 5.00%, 12/01/39	7,550	8,260,984	
Michigan State Building Authority, Refunding RB, Facilities Program, Series I, 5.00%,	0.70	251215	
10/15/45	870	964,247	
		9,225,231	
Nevada 3.2%			
City of Las Vegas Nevada, GO, Limited Tax, Performing Arts Center, 6.00%, 4/01/39 (f)	3,778	4,334,775	
County of Clark Nevada Water Reclamation District, GO, Series B:			
Limited Tax, 5.75%, 7/01/34	1,829	2,109,914	
5.50%, 7/01/29	4,499	5,143,925	
***************************************	,	- , - ,	
		11 500 614	
V V 0.70		11,588,614	
New Jersey 0.5%			
New Jersey Transportation Trust Fund Authority, RB, Transportation System, Series B,	1.010	4 000 040	
5.25%, 6/15/36 (f)	1,840	1,908,242	
New York 4.2%			
City of New York New York Municipal Water Finance Authority, RB, Water & Sewer System,			
Fiscal 2009, Series A, 5.75%, 6/15/40	1,260	1,407,759	
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	5,680	6,318,419	
City of New York New York Water & Sewer System, Refunding RB, 2nd General Resolution,			
Fiscal 2014, Series DD, 5.00%, 6/15/35	1,665	1,901,397	
Metropolitan Transportation Authority, RB, Sub-Series D-1, 5.25%, 11/15/44	3,470	3,966,036	
Triborough Bridge & Tunnel Authority, RB, General, Series A-2, 5.25%, 11/15/34 (f)	1,300	1,453,738	
		15,047,349	
Ohio 0.2%		13,047,349	
State of Ohio, RB, Cleveland Clinic Health Obligated Group, Series B, 5.50%, 1/01/34	580	653,846	
South Carolina 0.4%	300	055,040	
State of South Carolina Public Service Authority, Refunding RB, Santee Cooper, Series A,			
5.50%, 1/01/38 (f)	1,275	1,423,423	
Texas 1.1%	1,273	1,423,423	
Clear Creek ISD Texas, GO, Refunding, School Building (PSF-GTD), 5.00%, 2/15/33	2 200	2,309,934	
North East Texas ISD, GO, School Building, Series A (PSF-GTD), 5.00%, 2/13/35	2,200 1,600	1,723,184	
Notth East Texas ISD, GO, School Building, Series A (FSF-GTD), 5.00%, 6/01/17 (a)(1)	1,000	1,723,164	
		4,033,118	
Utah 1.5%			
Utah Transit Authority, RB, Series A (AGM),			
5.00%, 6/15/18 (a)	5,000	5,544,200	
Virginia 0.1%			
County of Fairfax Virginia IDA, Refunding RB, Health Care, Inova Health System, Series A,			
5.50%, 5/15/35	350	393,588	
Washington 2.2%			
Central Puget Sound Regional Transit Authority, RB, Series A (AGM), 5.00%, 11/01/17 (a)	4,004	4,352,508	

See Notes to Financial Statements.

BlackRock MuniEnhanced Fund, Inc. (MEN)

	Par		
Municipal Bonds Transferred to			
Tender Option Bond Trusts (e)	(000)	Value	
Washington (continued)			
Washington Health Care Facilities Authority, Refunding RB, Seattle Children s Hospital,			
Series B, 5.00%, 10/01/38	\$ 2,880	\$ 3,380,112	
		7,732,620	
Wisconsin 1.0%			
Wisconsin Health & Educational Facilities Authority, Refunding RB, Froedtert & Community			
Health, Inc., Obligated Group:			
Series A, 5.00%, 4/01/42	1,980	2,153,448	
Series C, 5.25%, 4/01/39 (f)	1,430	1,545,391	
		3,698,839	
Total Municipal Bonds Transferred to		2,020,000	
Tender Option Bond Trusts 35.0%		125,902,046	
Total Long-Term Investments			
(Cost \$510,703,796) 155.7%		559,554,348	
Short-Term Securities	Shares	Value	
FEI In thinking 1 Ton Foreign Found 0 020/ (-)(h)	2 402 009	\$ 3,493,908	
FFI Institutional Tax-Exempt Fund, 0.02% (g)(h)	3,493,908	T -,,	
Total Short-Term Securities (Cost \$3,493,908) 1.0% Total Investments (Cost \$514,197,704) 156.7%		3,493,908 563,048,256	
Other Assets Less Liabilities 1.4%			
Liability for TOB Trust Certificates, Including		4,973,179	
Interest Expense and Fees Payable (18.4)%		(66,199,102)	
VRDP Shares, at Liquidation Value (39.7)%		(142,500,000)	
VINDI Shares, at Enquidation value (33.1)70		(142,300,000)	
Net Assets Applicable to Common Shares 100.0%		\$ 359,322,333	

#### 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) Represents a step-up bond that pays an initial coupon rate for the first period and then a higher coupon rate for the following periods. Rate shown is as of period end.
- (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 Fund. These bonds serve as collateral in a secured borrowing. See Note 4 of the Notes to Financial Statements for details.

All or a portion of security is subject to a recourse agreement, which may require the Fund to pay the liquidity provider in the event there is a shortfall between the TOB Trust Certificates and proceeds received from the sale of the security contributed to the TOB Trust or in the event of a default on the security. In the case of a shortfall or default, the aggregate maximum potential amount the Fund could ultimately be required to pay under the agreements, which expire between February 1, 2016 to December 1, 2029, is \$14,901,727.

(g) During the six months ended October 31, 2015, investments in issuers considered to be an affiliate of the Fund for purposes of Section 2(a)(3) of the 1940 Act, as amended, were as follows:

	Shares Held		Shares Held	
	at April 30,	Net	at October 31,	
Affiliate	2015	Activity	2015	Income
FFI Institutional Tax-Exempt Fund	1,577,185	1,916,723	3,493,908	\$ 283

(h) Represents the current yield as of period end.

**Derivative Financial Instruments Outstanding as of Period End** 

**Financial Futures Contracts** 

	Contracts			Notional	Unrealized
	Short	Issue	Expiration	Value	Appreciation
	(30)	10-Year U.S. Treasury Note	December 2015	\$ 3,830,625	\$ 57,745
	(20)	5-Year U.S. Treasury Note	December 2015	\$ 2,395,469	26,984
	(18)	Long U.S. Treasury Bond	December 2015	\$ 2,815,875	60,733
	(3)	U.S. Ultra Bond	December 2015	\$ 479,250	10,215
Total	l				\$ 155,677

See Notes to Financial Statements.

BlackRock MuniEnhanced Fund, Inc. (MEN)

#### 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:

						Currency	Interest			
			Commodity	Credit	Equity	Exchange	Rate	Other		
Assets Deriva	ative Financial I	nstruments	Contracts	Contracts	Contracts	Contracts	Contracts	Contracts	Total	
Financial future	s contracts	Net unrealized appreciation <sup>1</sup>					\$ 155,677		\$ 155,677	

Foreign

For the six months ended October 31, 2015, 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
Financial futures contracts					\$ (313,138)		\$ (313,138)
Net Change in Unrealized Appreciation (Depreciation	•	Credit	Equity	Foreign Currency Exchange	Interest Rate	Other	Total
on:	Contracts	Contracts	Contracts	Contracts	Contracts	Contracts	Total
Financial futures contracts					\$ 529,949		\$ 529,949

Average Quarterly Balances of Outstanding Derivative Financial Instruments

Financial futures contracts:

Average notional value of contracts short

\$ 15,626,625

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

### Fair Value Hierarchy as of Period End

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

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

			Level	
	Level 1	Level 2	3	Total
Assets:				

Investments:

<sup>&</sup>lt;sup>1</sup> Includes cumulative appreciation (depreciation) on financial futures contracts, as reported in the Schedule of Investments. Only current day s variation margin is reported within the Statements of Assets and Liabilities.

Long-Term Investments <sup>1</sup> Short-Term Securities	\$ 3,493,908	\$ 559,554,348	\$ 559,554,348 3,493,908
Total	\$ 3,493,908	\$ 559,554,348	\$ 563,048,256

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

			Levei	
	Level 1	Level 2	3	Total
Derivative Financial Instruments <sup>1</sup>				
Assets:				
Interest rate contracts	\$ 155,677			\$ 155,677

<sup>1</sup> Derivative financial instruments are financial futures contracts, which are valued at the unrealized appreciation (depreciation) on the instrument. The Fund may hold assets and/or liabilities in which the fair value approximates the carrying amount for financial statement purposes. As of period end, such assets and/or liabilities are categorized within the disclosure hierarchy as follows:

	Level 1	Level 2	Level 3	Total
Assets:				
Cash pledged for financial futures contracts	\$ 132,900			\$ 132,900
Liabilities:				
TOB Trust Certificates		\$ (66,182,803)		(66,182,803)
VRDP Shares		(142,500,000)		(142,500,000)
Total	\$ 132,900	\$ (208,682,803)		\$ (208,549,903)

During the six months ended October 31, 2015, there were no transfers between levels.

See Notes to Financial Statements.

# Schedule of Investments October 31, 2015 (Unaudited)

BlackRock MuniHoldings Fund, Inc. (MHD)

(Percentages shown are based on Net Assets)

	Par		
Municipal Bonds	(000)	Value	
Alabama 3.8%			
County of Jefferson Alabama, RB, Limited Obligation School, Series A, 5.00%, 1/01/24	\$ 4,550	\$ 4,576,109	
County of Jefferson Alabama Sewer, Refunding RB:			
Senior Lien, Series A (AGM), 5.00%, 10/01/44	570	608,572	
Senior Lien, Series A (AGM), 5.25%, 10/01/48	1,090	1,185,931	
Sub-Lien, Series D, 6.00%, 10/01/42	1,000	1,123,640	
Sub-Lien, Series D, 7.00%, 10/01/51	1,545	1,853,011	
11 1 0.6%		9,347,263	
Alaska 0.6%			
Northern Tobacco Securitization Corp., Refunding RB, Tobacco Settlement, Asset-Backed, Series A,	1,660	1 284 224	
5.00%, 6/01/46 Arizona 2.3%	1,000	1,384,324	
County of Maricopa Arizona IDA, RB, Arizona Charter Schools Project, Series A, 6.75%, 7/01/29	715	684,820	
Salt Verde Financial Corp., RB, Senior:	/13	084,820	
5.00%, 12/01/32	2,000	2,272,460	
5.00%, 12/01/37	2,360	2,629,937	
	_,= = =	_,,,,,,,,	
		5 597 217	
California 12.3%		5,587,217	
California Health Facilities Financing Authority, RB:			
St. Joseph Health System, Series A, 5.75%, 7/01/39	1,530	1,741,874	
Sutter Health, Series B, 6.00%, 8/15/42	2,200	2,600,114	
California Health Facilities Financing Authority, Refunding RB, St. Joseph Health System, Series A,	2,200	2,000,114	
5.00%, 7/01/33	875	1,007,002	
California Municipal Finance Authority, RB, Senior, Caritas Affordable Housing, Inc. Projects, S/F		, ,	
Housing, Series A:			
5.25%, 8/15/39	105	117,365	
5.25%, 8/15/49	265	294,794	
California Pollution Control Financing Authority, RB, Poseidon Resources (Channel Side) LP			
Desalination Project, AMT, 5.00%, 11/21/45 (a)	1,025	1,081,047	
California Statewide Communities Development Authority, RB, John Muir Health, Series A,			
5.13%, 7/01/39	1,510	1,653,103	
City of Los Angeles California Department of Airports, Refunding ARB, Los Angeles International		(22.720	
Airport, Series A, 5.25%, 5/15/39	555	622,738	
City of Stockton California Public Financing Authority, RB, Delta Water Supply Project, Series A,	255	205 077	
6.25%, 10/01/38 Montebello Unified School District, GO, CAB (NPFGC), 0.00%, 8/01/22 (b)	255 2,405	305,077 2,035,351	
San Diego Unified School District California, GO, CAB, Election of 2008, Series A, 0.00%, 7/01/29	2,403	2,033,331	
(b)	3,475	2,165,481	
Sequoia Union High School District, GO, Refunding, Election of 2004, Series B (AGM),	3,473	2,103,401	
5.50%, 7/01/16 (c)	3,490	3,612,953	
State of California, GO, Various Purposes, 6.50%, 4/01/33	8,370	9,916,776	
State of California Public Works Board, LRB, Various Capital Projects:			
Series I, 5.00%, 11/01/38	550	620,235	
Sub-Series I-1, 6.38%, 11/01/34	820	986,599	
Tobacco Securitization Authority of Southern California, Refunding RB, Tobacco Settlement,			
Asset-Backed, Senior Series A-1, 4.75%, 6/01/25	1,520	1,520,061	
		30,280,570	
	Par		
	(0.2.2)	** •	
Municipal Bonds	(000)	Value	
Colorado 2.2%			
Colorado Educational & Cultural Facilities Authority, RB, Charter School, Colorado Springs,	¢ 1 455	¢ 1541051	
5.50%, 7/01/40 Regional Transportation District, COP, Refunding, Series A, 5.38%, 6/01/31	\$ 1,455 710	\$ 1,541,951 809,783	
Regional Transportation District, COL, Retuilding, SCHCS A, 3.30%, WOLLST	/10	007,703	

	4 40.5	1 (01 (61	
Regional Transportation District, RB, Denver Transit Partners Eagle P3 Project, 6.00%, 1/15/34	1,425	1,604,664	
University of Colorado, RB, Series A, 5.38%, 6/01/19 (c)	1,250	1,440,163	
		5,396,561	
Connecticut 1.1%		2,2,2,0,201	
Connecticut State Health & Educational Facility Authority, Refunding RB, Wesleyan University,			
Series G, 5.00%, 7/01/35	2,515	2,849,118	
Delaware 1.4%	2,313	2,042,110	
County of Sussex Delaware, RB, NRG Energy, Inc., Indian River Power LLC Project,			
	700	000 000	
6.00%, 10/01/40	790	880,882	
Delaware State EDA, RB, Exempt Facilities, Indian River Power LLC Project, 5.38%, 10/01/45	2,430	2,522,704	
		3,403,586	
District of Columbia 3.9%		, , , , , , , , , , , , , , , , , , , ,	
District of Columbia, Tax Allocation Bonds, City Market at O Street Project, 5.13%, 6/01/41	1,520	1,610,258	
Metropolitan Washington Airports Authority, Refunding RB, Dulles Toll Road:	1,520	1,010,230	
1st Senior Lien, Series A, 5.00%, 10/01/39	505	558,277	
1st Senior Lien, Series A, 5.25%, 10/01/44	1,470	1,635,404	
CAB, 2nd Senior Lien, Series B (AGC), 0.00%, 10/01/35 (b)	13,485	5,790,729	
		9,594,668	
Florida 5.0%			
City of Clearwater Florida Water & Sewer Revenue, RB, Series A, 5.25%, 12/01/39	2,375	2,663,705	
County of Broward Florida Water & Sewer Utility, Refunding RB, Series A, 5.25%, 10/01/18 (c)	750	845,295	
County of Collier Florida Health Facilities Authority, Refunding RB, Series A, 5.00%, 5/01/45	610	664,882	
County of Miami-Dade Florida, RB, CAB, Series A (NPFGC), 0.00%, 10/01/37 (b)	910	292,847	
County of Miami-Dade Florida Aviation, Refunding ARB, Miami International Airport, Series A-1,	710	272,047	
5.38%, 10/01/41	2,620	2,972,730	
	2,020	2,756,769	
Mid-Bay Bridge Authority, RB, Springing Lien, Series A, 7.25%, 10/01/21 (c)			
Palm Coast Park Community Development District, Special Assessment Bonds, 5.70%, 5/01/37	605	510,269	
Village Community Development District No. 10, Special Assessment Bonds, 5.13%, 5/01/43	1,485	1,634,228	
		12,340,725	
Georgia 2.0%		· · ·	
County of Gainesville Georgia & Hall Hospital Authority, Refunding RB, Northeast Georgia Health			
System, Inc. Project, Series A, 5.50%, 8/15/54	370	430,798	
DeKalb Private Hospital Authority, Refunding RB, Children s Healthcare, 5.25%, 11/15/39	585	655,077	
Metropolitan Atlanta Rapid Transit Authority, RB, Sales Tax, 3rd Indenture, Series A, 5.00%, 7/01/39	2,410	2,689,464	
Municipal Electric Authority of Georgia, RB, Plant Vogtle Units 3&4 Project, Series A,	2,710	2,007,404	
5.00%, 7/01/60	1 100	1 169 210	
3.0070, 7701700	1,100	1,168,310	
		4,943,649	
Hawaii 0.4%			
State of Hawaii Harbor System, RB, Series A, 5.25%, 7/01/30	945	1,067,510	

See Notes to Financial Statements.

BlackRock MuniHoldings Fund, Inc. (MHD)

	Par		
Municipal Bonds	(000)	Value	
Illinois 16.1%	` ´		
City of Chicago Illinois, GARB, O Hare International Airport, 3rd Lien:			
Series A, 5.75%, 1/01/39	\$ 2,000	\$ 2,327,000	
Series C, 6.50%, 1/01/41	4,055	4,882,666	
City of Chicago Illinois, GO, Project, 5.00%, 1/01/34	1,265	1,263,419	
City of Chicago Illinois, GO, Refunding, Series A:			
Project, 5.25%, 1/01/32	2,195	2,238,659	
5.00%, 1/01/35	2,000	1,994,980	
City of Chicago Illinois, Refunding RB, Sales Tax, Series A, 5.25%, 1/01/38	570	590,594	
City of Chicago Illinois, Special Assessment Bonds, Lake Shore East, 6.75%, 12/01/32	900	903,834	
City of Chicago Illinois Board of Education, GO, Series A, 5.25%, 12/01/41	1,040	930,218	
City of Chicago Illinois Transit Authority, RB, Sales Tax Receipts, 5.25%, 12/01/40	730	775,596	
City of Chicago Illinois Waterworks, Refunding RB, 2nd Lien Project, 5.00%, 11/01/42	1,000	1,037,040	
County of Cook Illinois Community College District No. 508, GO, City College of Chicago,			
5.50%, 12/01/38	560	632,374	
Illinois Finance Authority, Refunding RB, Central Dupage Health, Series B, 5.50%, 11/01/39	1,115	1,275,025	
Illinois State Toll Highway Authority, RB:	4.050	2.072.020	
Senior, Series C, 5.00%, 1/01/36	1,870	2,072,820	
Senior, Series C, 5.00%, 1/01/37	2,000	2,205,420	
Series A, 5.00%, 1/01/38	1,610	1,764,029	
Metropolitan Pier & Exposition Authority, Refunding RB, McCormick Place Expansion Project:	12 220	2.747.200	
CAB, Series B (AGM), 0.00%, 6/15/47 (b)	13,220	2,747,380	
Series B (AGM), 5.00%, 6/15/50	3,070	3,195,686	
Series B-2, 5.00%, 6/15/50	1,740	1,770,050	
Railsplitter Tobacco Settlement Authority, RB: 5.50%, 6/01/23	215	267.510	
	315 800	367,510 948,744	
6.00%, 6/01/28 State of Illinois, GO:	800	946,744	
5.00%, 2/01/39	1,100	1,124,541	
Series A, 5.00%, 4/01/38	2,625	2,681,989	
State of Illinois, RB, Build Illinois, Series B, 5.25%, 6/15/34	440	487,995	
University of Illinois, RB, Auxiliary Facilities System, Series A:	770	407,223	
5.00%, 4/01/39	580	631,910	
5.00%, 4/01/44	705	764,389	
	7.00	701,505	
		20 (12 9(9	
I. I 4 20		39,613,868	
Indiana 4.3%			
City of Valparaiso Indiana, RB, Exempt Facilities, Pratt Paper LLC Project, AMT:	560	675 490	
6.75%, 1/01/34 7.00%, 1/01/44	1,355	675,489 1,647,409	
	1,333	1,047,409	
Indiana Finance Authority, RB, Series A: CWA Authority Project, 1st Lien, 5.25%, 10/01/38	2,275	2,635,314	
Private Activity Bond, Ohio River Bridges East End Crossing Project, 5.25%, 1/01/51	290	308,305	
Private Activity Bond, Ohio River Bridges East End Crossing Project, 3.25 %, 1701/51  Private Activity Bond, Ohio River Bridges East End Crossing Project, AMT, 5.00%, 7/01/44	310	328,709	
Private Activity Bond, Ohio River Bridges East End Crossing Project, AMT, 5.00%, 7/01/48	1,030	1,086,392	
Sisters of St. Francis Health Services, 5.25%, 11/01/39	585	648,976	
Indiana Finance Authority, Refunding RB, Parkview Health System, Series A, 5.75%, 5/01/31	1,300	1,474,512	
Indiana Municipal Power Agency, RB, Series B, 6.00%, 1/01/39	775	880,725	
Indianapolis Local Public Improvement Bond Bank, RB, Series A, 5.00%, 1/15/40	880	971,670	
and an appendix 200 at 1 acres improvement 201 a 2 and 1 acres 13, 000 %, 17 to 10	000	<i>771</i> ,070	
		10,657,501	
	Par		
Municipal Rands	(000)	Value	
Municipal Bonds Iowa 2.2%	(000)	v atue	
Iowa Finance Authority, Refunding RB, Midwestern Disaster Area, Iowa Fertilizer Co. Project:			
5.00%, 12/01/19	\$ 665	\$ 706,556	
5.50%, 12/01/19	1,630	1,726,969	
5.25%, 12/01/25	320	349,702	
O MO TO S EMPO DE MO	320	577,102	

Iowa Student Loan Liquidity Corp., Refunding RB, Student Loan, Senior Series A-1, AMT,			
5.15%, 12/01/22	910	970,606	
Iowa Tobacco Settlement Authority, Refunding RB, Asset-Backed, Series C, 5.63%, 6/01/46	1,730	1,662,409	
		5,416,242	
Kansas 0.7%		-, -,	
Kansas Development Finance Authority, Refunding RB, Adventist Health, Series C, 5.75%, 11/15/38	1,520	1,728,194	
Kentucky 0.6%			
Kentucky Economic Development Finance Authority, RB, Catholic Health Initiatives, Series A,			
5.25%, 1/01/45	705	770,903	
Kentucky Public Transportation Infrastructure Authority, RB, Downtown Crossing Project,			
Convertible CAB, 1st Tier, Series C, 0.00%, 7/01/43 (d)	865	615,370	
		1,386,273	
Louisiana 3.4%		-,,	
East Baton Rouge Sewerage Commission, RB, Series A, 5.25%, 2/01/19 (c)	570	647,942	
Louisiana Local Government Environmental Facilities & Community Development Authority, RB,		- ',-	
Westlake Chemical Corp. Project, 6.75%, 11/01/32	3,500	3,794,560	
New Orleans Aviation Board, RB, Passenger Facility Charge, Series A, 5.25%, 1/01/41	430	453,981	
Tobacco Settlement Financing Corp., Refunding RB, Asset-Backed, Series A:			
5.50%, 5/15/30	700	785,022	
5.25%, 5/15/31	600	669,258	
5.25%, 5/15/32	765	861,313	
5.25%, 5/15/33	830	918,602	
5.25%, 5/15/35	350	387,888	
		8,518,566	
Maine 0.1%		0,000,000	
Maine Health & Higher Educational Facilities Authority, RB, Series A, 5.00%, 7/01/39	210	231,514	
Maryland 1.0%		- ,-	
Maryland EDC, RB, Transportation Facilities Project, Series A, 5.75%, 6/01/35	300	326,994	
Maryland EDC, Refunding RB, CNX Marine Terminals, Inc., 5.75%, 9/01/25	530	526,968	
Maryland Health & Higher Educational Facilities Authority, Refunding RB, Charlestown Community			
Project, 6.25%, 1/01/41	1,520	1,688,675	
		2,542,637	
Massachusetts 1.3%		2,572,057	
Massachusetts Development Finance Agency, Refunding RB:			
Boston University, Series P, 5.45%, 5/15/59	1,165	1,363,959	
Covanta Energy Project, Series C, AMT, 5.25%, 11/01/42 (a)	1,575	1,578,260	
Massachusetts Health & Educational Facilities Authority, Refunding RB, Partners Healthcare System,	1,070	1,5 , 5,200	
Series J1, 5.00%, 7/01/39	255	283,897	
		,	

See Notes to Financial Statements.

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3,226,116

BlackRock MuniHoldings Fund, Inc. (MHD)

	Par	
Municipal Bonds	(000)	Value
Michigan 3.0%		
City of Detroit Michigan Sewage Disposal System, Refunding RB, Senior Lien, Series A, 5.25%, 7/01/39	\$ 3,085	\$ 3,340,531
Kalamazoo Hospital Finance Authority, Refunding RB, Bronson Methodist Hospital, 5.50%, 5/15/36	955	1,061,654
Michigan Finance Authority, Refunding RB, Detroit Water & Sewage Department Project, Senior	755	1,001,031
Lien, Series C-1, 5.00%, 7/01/44	630	665,015
State of Michigan Hospital Finance Authority, Refunding RB, Henry Ford Health System,		
5.75%, 11/15/39	2,105	2,388,965
		7,456,165
Minnesota 1.0%		
City of Minneapolis Minnesota, Refunding RB, Fairview Health Services, Series A, 6.75%, 11/15/18		
(c)	2,135	2,503,800
Mississippi 0.3% University of Southern Mississippi, RB, Campus Facilities Improvements Project, 5.38%, 9/01/36	675	756,837
Missouri 0.2%	073	730,837
Bi-State Development Agency of the Missouri-Illinois Metropolitan District, Refunding RB,		
Combined Lien, Series A, 5.00%, 10/01/44	175	192,923
State of Missouri Health & Educational Facilities Authority, Refunding RB, St. Louis College of		
Pharmacy Project, 5.50%, 5/01/43	175	190,568
		383,491
Nebraska 0.3%		
Central Plains Energy Project Nebraska, RB, Gas Project No. 3, 5.25%, 9/01/37	575	635,312
New Hampshire 1.4%		
New Hampshire Health & Education Facilities Authority, Refunding RB, Dartmouth-Hitchcock,	2.025	2 470 522
6.00%, 8/01/38 New Jersey 7.4%	3,035	3,470,522
Casino Reinvestment Development Authority, Refunding RB:		
5.25%, 11/01/39	735	741,292
5.25%, 11/01/44	1,095	1,098,898
County of Essex New Jersey Improvement Authority, RB, AMT, 5.25%, 7/01/45 (a)	775	790,484
New Jersey EDA, RB, Continental Airlines, Inc. Project, AMT:		
4.88%, 9/15/19	575	603,739
5.13%, 9/15/23	1,410	1,534,602
5.25%, 9/15/29	1,365	1,483,782
New Jersey EDA, Refunding, Special Assessment Bonds, Kapkowski Road Landfill Project, 5.75%, 4/01/31	1,550	1,768,364
New Jersey State Turnpike Authority, RB:	1,550	1,708,304
Series A, 5.00%, 1/01/43	1,925	2,120,599
Series E, 5.00%, 1/01/45 (e)	1,875	2,070,469
New Jersey Transportation Trust Fund Authority, RB:		
Transportation Program, Series AA, 5.00%, 6/15/44	2,505	2,545,205
Transportation System, Series A, 5.50%, 6/15/41	1,575	1,670,886
Transportation System, Series B, 5.25%, 6/15/36	1,705	1,767,829
		18,196,149
New York 8.7%		
City of New York New York Industrial Development Agency, ARB, British Airways PLC Project,	1.500	1 520 505
AMT, 7.63%, 12/01/32	1,500 <b>Par</b>	1,520,505
	- 41	
Municipal Rands	(000)	Value
Municipal Bonds New York (continued)	(000)	Value
City of New York New York Transitional Finance Authority, RB, Fiscal 2012, Sub-Series E-1,		
5.00%, 2/01/42	\$ 1,560	\$ 1,739,431
Counties of New York Tobacco Trust IV, Refunding RB, Settlement Pass-Through Turbo, Series A,		
6.25%, 6/01/41 (a)	1,300	1,341,730
	1,800	1,679,670

County of Dutchess New York Industrial Development Agency, Refunding RB, Bard College Civic Facility, 5.00%, 8/01/46			
County of Westchester New York Healthcare Corp., RB, Senior Lien, Series A, 5.00%, 11/01/44	241	265,241	
Erie Tobacco Asset Securitization Corp., Refunding RB, Asset-Backed, Series A, 5.00%, 6/01/45	1,405	1,336,295	
Long Island Power Authority, Refunding RB, Electric System, Series A, 5.75%, 4/01/39	1,450	1,627,958	
Metropolitan Transportation Authority, RB, Series B, 5.25%, 11/15/38	1,715	1,960,759	
Metropolitan Transportation Authority, Refunding RB, Dedicated Tax Fund, Series B,	,	, ,	
5.00%, 11/15/34	1,740	1,972,012	
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	850	957,738	
3 World Trade Center Project, Class 1, 5.00%, 11/15/44 (a)	2,490	2,515,199	
3 World Trade Center Project, Class 2, 5.15%, 11/15/34 (a)	245	254,045	
3 World Trade Center Project, Class 2, 5.38%, 11/15/40 (a)	605	633,423	
Port Authority of New York & New Jersey, ARB, Special Project, JFK International Air Terminal			
LLC Project, Series 8:			
6.00%, 12/01/36	900	1,043,253	
6.00%, 12/01/42	875	1,014,274	
Westchester Tobacco Asset Securitization, Refunding RB, 5.13%, 6/01/45	1,700	1,652,519	
		21,514,052	
North Carolina 1.5%		21,311,032	
North Carolina Capital Facilities Finance Agency, Refunding RB, Duke University,			
5.00%, 10/01/55 (e)	1,825	2,058,217	
North Carolina Medical Care Commission, RB, Health Care Facilities, Duke University Health	1,020	2,000,217	
System, Series A, 5.00%, 6/01/42	970	1,079,018	
North Carolina Medical Care Commission, Refunding RB, 1st Mortgage, Retirement Facilities		-,,	
Whitestone Project, Series A, 7.75%, 3/01/41	415	474,088	
		,	
		3,611,323	
Ohio 0.5%		3,011,323	
County of Franklin Ohio, RB, Health Care Facilities Improvement, OPRS Communities Obligation			
Group, Series A, 6.13%, 7/01/40	470	514,683	
State of Ohio, RB, Portsmouth Bypass Project, AMT, 5.00%, 6/30/53	580	615,438	
State of Offio, RB, 1 ortsinoutil Bypass 110ject, AW11, 3.00 //, 0/30/33	300	015,456	
		1,130,121	
Oklahoma 0.4%			
County of Epworth Oklahoma Finance Authority, Refunding RB, Epworth Villa Project, Series A,	077	004.700	
5.13%, 4/01/42	975	906,789	
Pennsylvania 3.0%			
City of Philadelphia Pennsylvania Hospitals & Higher Education Facilities Authority, RB, Temple	460	102.222	
University Health System, Series A, 5.63%, 7/01/42	460	492,232	

See Notes to Financial Statements.

BlackRock MuniHoldings Fund, Inc. (MHD)

	1	Par				
Municipal Bonds	(	000)			Value	
Pennsylvania (continued)	,	000)			value	
Pennsylvania Economic Development Financing Authority, RB:						
American Water Co. Project, 6.20%, 4/01/39	\$ 2	.520		\$	2,876,429	
AMT, Pennsylvania Bridge Finco LP, 5.00%, 6/30/42		,015		Ψ	2,133,663	
Pennsylvania Economic Development Financing Authority, Refunding RB, National Gypson Co.,						
AMT, 5.50%, 11/01/44	1	,105			1,134,990	
Pennsylvania Turnpike Commission, RB, Series A, 5.00%, 12/01/44		795			870,899	
					7,508,213	
Rhode Island 0.7%					7,000,210	
Tobacco Settlement Financing Corp., Refunding RB, Series B, 4.50%, 6/01/45	1	,900			1,848,415	
South Carolina 2.7%					, ,	
South Carolina State Ports Authority, RB:						
5.25%, 7/01/40	2	,285			2,558,126	
AMT, 5.25%, 7/01/55 (e)		925			1,002,543	
State of South Carolina Public Service Authority, RB, Series A, 5.50%, 12/01/54	2	,790			3,123,767	
					6,684,436	
Tennessee 1.8%					, , ,	
City of Chattanooga Tennessee Health Educational & Housing Facility Board, RB, Catholic Health						
Initiatives, Series A, 5.25%, 1/01/45		980			1,071,611	
County of Hardeman Tennessee Correctional Facilities Corp., RB, 7.75%, 8/01/17	1	,010			1,009,818	
County of Shelby Tennessee Health Educational & Housing Facilities Board, Refunding RB, St. Jude s						
Children s Research Hospital, 5.00%, 7/01/31	2	,250			2,310,480	
					4,391,909	
Texas 7.8%						
Central Texas Regional Mobility Authority, Refunding RB:						
Senior Lien, 6.25%, 1/01/46	1	,480			1,697,974	
Sub-Lien, 5.00%, 1/01/33		250			269,473	
Central Texas Turnpike System, Refunding RB, Series C, 5.00%, 8/15/42		425			457,848	
City of Austin Texas Airport System, ARB, Revenue, AMT, 5.00%, 11/15/39		440			482,548	
City of Austin Texas Electric Utility Revenue, Refunding RB, Series A, 5.00%, 11/15/37		,500			1,669,005	
City of Dallas Texas Waterworks & Sewer System, Refunding RB, 5.00%, 10/01/35		,050			1,199,373	
City of Houston Texas Airport System, Refunding ARB, Senior Lien, Series A, 5.50%, 7/01/39	1	,070			1,181,130	
County of Harris Texas Cultural Education Facilities Finance Corp., RB, 1st Mortgage, Brazos		225			201.062	
Presbyterian Homes, Inc. Project, Series B, 7.00%, 1/01/48		325			381,862	
County of Harris Texas Health Facilities Development Corp., Refunding RB, Memorial Hermann Healthcare System, Series B, 7.25%, 12/01/18 (c)	1	,910			2,279,050	
La Vernia Higher Education Finance Corp., RB, Kipp, Inc., Series A, 6.38%, 8/15/19 (c)	1	450			537,359	
North Texas Tollway Authority, RB, CAB, Special Project System, Series B, 0.00%, 9/01/37 (b)	1	,400			532,420	
North Texas Tollway Authority, Refunding RB, 2nd Tier System, Series F, 6.13%, 1/01/16 (c)		,190			4,232,151	
Texas Private Activity Bond Surface Transportation Corp., RB, Senior Lien:		,170			1,232,131	
LBJ Infrastructure Group LLC, LBJ Freeway Managed Lanes Project, 7.00%, 6/30/40	2	,000			2,369,780	
		ar			, ,	
Municipal Bonds	"	000)			Value	
Texas (continued)	,,	.00)			, uiut	
Texas Private Activity Bond Surface Transportation Corp., RB, Senior Lien: (continued)						
NTE Mobility Partners LLC, North Tarrant Express Managed Lanes Project, 6.88%, 12/31/39	\$ 1,	700	9	\$	1,979,667	
					19,269,640	
Vermont 0.0%					17,207,040	
Vermont Educational & Health Buildings Financing Agency, RB, Developmental & Mental Health,						
Series A, 6.00%, 6/15/17		20			20,257	
Virginia 2.8%		_0			20,231	
County of Fairfax Virginia EDA, Refunding RB, Goodwin House, Inc., 5.13%, 10/01/42	1.	000			1,036,670	
County of Hanover Virginia EDA, Refunding RB, Covenant Woods, Series A:						
5.00%, 7/01/42		625			636,306	

Residential Care Facility, 5.00%, 7/01/47	970	985,665	
Virginia Small Business Financing Authority, RB, Senior Lien, Elizabeth River Crossings OpCo LLC Project, AMT:			
5.25%, 1/01/32	550	600,969	
6.00%, 1/01/37	3,180	3,604,562	
		6,864,172	
Washington 2.3%			
Grant County Public Utility District No 2, Refunding RB, Series A (e):			
5.00%, 1/01/41	1,355	1,536,069	
5.00%, 1/01/43	1,555	1,758,518	
Port of Seattle Washington, RB, Series C, AMT, 5.00%, 4/01/40	540	586,062	
Washington Health Care Facilities Authority, RB, Catholic Health Initiatives, Series A,			
5.75%, 1/01/45	1,625	1,877,249	
		5,757,898	
Wisconsin 3.1%			
State of Wisconsin, Refunding RB, Series A, 6.00%, 5/01/36	4,980	5,762,358	
State of Wisconsin Health & Educational Facilities Authority, RB, Ascension Health Senior Credit			
Group, Series E, 5.00%, 11/15/33	1,710	1,926,828	
		7,689,186	
Wyoming 0.1%			
Wyoming Municipal Power Agency, Inc., RB, Series A, 5.00%, 1/01/42	210	226,040	
Total Municipal Bonds 113.7%		280,340,829	

### **Municipal Bonds Transferred to**

<b>Tender Option Bond Trusts</b>
----------------------------------

California 7.9%		
Bay Area Toll Authority, Refunding RB, San Francisco Bay Area, Series F-1 (c)	2,270	2,633,250
California Educational Facilities Authority, RB, University of Southern California, Series B (g)	1,845	2,047,618
City & County of San Francisco California Public Utilities Commission, RB, Water Revenue,		
Series B	6,600	7,424,274
City of Los Angeles California Department of Airports, Refunding ARB, Los Angeles International		
Airport, Senior Series A	4,121	4,661,042
Los Angeles Community College District California, GO, Election of 2001, Series A (AGM) (c)	1,620	1,747,380
San Diego Community College District California, GO, Election of 2002	748	853,666

19,367,230

See Notes to Financial Statements.

Schedule of Investments (continued)	BlackRoo	BlackRock MuniHoldings Fund, Inc. (MHD)				
Municipal Bonds Transferred to	Par					
Tender Option Bond Trusts (f)	(000)	Value				
Colorado 2.5%						
Colorado Health Facilities Authority, RB, Catholic Health (AGM):						
Series C-3, 5.10%, 10/01/41	\$ 2,580	\$ 2,715,785				
Series C-7, 5.00%, 9/01/36 Colorado Health Facilities Authority, Refunding RB, Catholic Health Initiatives, Series A (g)	1,650 1,490	1,739,612 1,679,021				
Colorado Health Facilities Additionty, Refunding RB, Catholic Health Initiatives, Series A (g)	1,490	1,079,021				
		6,134,418				
Connecticut 2.8%						
Connecticut State Health & Educational Facility Authority, RB, Yale University:	2.450	2.254.050				
Series T-1, 4.70%, 7/01/29	3,179	3,364,958				
Series X-3, 4.85%, 7/01/37	3,262	3,464,783				
		6,829,741				
Florida 1.9%						
County of Miami-Dade Florida, RB, Water & Sewer System	3,939	4,474,079				
Georgia 1.0%	2.250	2 401 500				
Private Colleges & Universities Authority, Refunding RB, Emory University, Series C  Massachusetts 2.1%	2,259	2,481,560				
Massachusetts School Building Authority, RB, Senior, Series B	4,502	5,152,776				
New Hampshire 0.6%	4,302	3,132,770				
New Hampshire Health & Education Facilities Authority, RB, Dartmouth College (g)	1,409	1,584,638				
New York 7.4%						
City of New York New York Municipal Water Finance Authority, Refunding RB, Water & Sewer	1.110	1 262 261				
System, 2nd General Resolution, Series FF-2	1,110	1,263,861				
Hudson Yards Infrastructure Corp., RB, Fiscal 2012, Series A (g) New York Liberty Development Corp., RB, 1 World Trade Center Port Authority Consolidated Bonds	1,110 7,440	1,262,422 8,531,091				
New York Liberty Development Corp., Ref, 1 World Trade Center Port Authority Consolidated Bonds New York Liberty Development Corp., Refunding RB, 4 World Trade Center Project (g)	4,460	5,136,000				
Port Authority of New York & New Jersey, Refunding RB, 194th Series	1,860	2,121,590				
sort among of the following to the sorter	1,000	2,121,650				
		18,314,964				
North Carolina 0.5%						
North Carolina Capital Facilities Finance Agency, Refunding RB, Wake Forest University  Ohio 4.4%	1,080	1,191,953				
State of Ohio, Refunding RB, Cleveland Clinic Health System Obligated Group, Series A	9,644	10,836,119				
Municipal Bonds Transferred to	Par	10,030,119				
	(000)	***				
Tender Option Bond Trusts (f) Toyas 49%	(000)	Value				
City of San Antonio Texas Public Service Board, RB, Electric & Gas Systems, Junior Lien	1,720	\$ 1,900,136				
County of Harris Texas, RB, Senior Lien, Toll Road, Series A (g)	4,624	5,134,329				
County of Harris Texas Metropolitan Transit Authority, Refunding RB, Series A	2,350	2,690,397				
University of Texas, Refunding RB, Financing System, Series B	2,041	2,307,294				
		12.022.156				
Utah 110/		12,032,156				
Utah 1.1% City of Riverton Utah, RB, IHC Health Services, Inc.	2,519	2,738,103				
Virginia 2.6%	4,017	2,730,103				
University of Virginia, Refunding RB, General	3,749	4,106,405				
Virginia Small Business Financing Authority, Refunding RB, Sentara Healthcare	2,095	2,313,413				
	, -	, ,				
		6,419,818				
Washington 0.8%						
Central Puget Sound Regional Transit Authority, RB, Series A (AGM) (c)  Wisconsin 1.7%	1,860	2,021,390				
Wisconsin Health & Educational Facilities Authority, Refunding RB, Froedtert & Community						
Health, Inc., Obligated Group, Series C (g)	3,959	4,279,544				
Total Municipal Bonds Transferred to		103,858,489				

Tender Option Bond Trusts 42.2%	
Total Long-Term Investments	
(Cost \$348,583,936) 155.9%	384,199,318

Short-Term Securities	Shares	
FFI Institutional Tax-Exempt Fund, 0.02% (h)(i)	5,726,027	5,726,027
Total Short-Term Securities		
(Cost \$5,726,027) 2.3%		5,726,027
Total Investments (Cost \$354,309,963) 158.2%		389,925,345
Liabilities in Excess of Other Assets (0.8)%		(1,881,604)
Liability for TOB Trust Certificates, Including Interest		
Expense and Fees Payable (23.5)%		(58,038,841)
VMTP Shares, at Liquidation Value (33.9)%		(83,700,000)
Net Assets Applicable to Common Shares 100.0%		\$ 246,304,900

#### 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) Zero-coupon bond.
- (c) U.S. Government securities, held in escrow, are used to pay interest on this security, as well as to retire the bond in full at the date indicated, typically at a premium to par.
- (d) Represents a step-up bond that pays an initial coupon rate for the first period and then a higher coupon rate for the following periods. Rate shown is as of period end.
- (e) When-issued security.
- (f) Represent bonds transferred to a TOB Trust in exchange of cash and residual certificates received by the Fund. These bonds serve as collateral in a secured borrowing. See Note 4 of the Notes to Financial Statements for details.
- (g) All or a portion of security is subject to a recourse agreement, which may require the Fund to pay the liquidity provider in the event there is a shortfall between the TOB Trust Certificates and proceeds received from the sale of the security contributed to the TOB Trust or in the event of a default on the security. In the case of a shortfall or default, the aggregate maximum potential amount the Fund could ultimately be required to pay under the agreements, which expire between October 1, 2016 to February 15, 2031, is \$11,665,098.

See Notes to Financial Statements.

BlackRock MuniHoldings Fund, Inc. (MHD)

(h) During the six months ended October 31, 2015, investments in issuers considered to be an affiliate of the Fund for purposes of Section 2(a)(3) of the 1940 Act, as amended, were as follows:

~-	
Shares	Held

	Shares Held		at October 31,	
	at April 30,	Net		
Affiliate	2015	Activity	2015	Income
FFI Institutional Tax-Exempt Fund	1,340,347	4,385,680	5,726,027	\$ 468

(i) Represents the current yield as of period end.

#### Derivative Financial Instruments Outstanding as of Period End

**Financial Futures Contracts** 

	Contracts			Notional	Unr	ealized
	Short	Issue	Expiration	Value	Appr	eciation
	(19)	10-Year U.S. Treasury Note	December 2015	\$ 2,426,063	\$	32,273
	(16)	5-Year U.S. Treasury Note	December 2015	\$ 1,916,375		21,372
	(10)	Long U.S. Treasury Bond	December 2015	\$ 1,564,375		30,457
	(3)	U.S. Ultra Bond	December 2015	\$ 479,250		10,296
Tota	al				\$	94,398

#### 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	
Assets	<b>Derivative Financial Instruments</b>	Contracts	Contracts	Contracts	Contracts	Contracts	Contracts	Total
Financia	1 futures							
contracts	Net unrealized appreciation <sup>1</sup>					\$ 94,398		\$ 94,398

<sup>&</sup>lt;sup>1</sup> Includes cumulative appreciation (depreciation) on financial futures contracts, as reported in the Schedule of Investments. Only current day s variation margin is reported within the Statements of Assets and Liabilities.

For the six months ended October 31, 2015, the effect of derivative financial instruments in the Statements of Operations was as follows:

				Foreign			
				Currency	Interest		
	Commodity	Credit	Equity	Exchange	Rate	Other	
Net Realized Gain (Loss) from:	Contracts	Contracts	Contracts	Contracts	Contracts	Contracts	Total
Financial futures contracts					\$ (380,271)		\$ (380,271)

				Foreign			
				Currency	Interest		
	Commodity	Credit	Equity	Exchange	Rate	Other	
Net Change in Unrealized Appreciation (Depreciation) on:	Contracts	Contracts	Contracts	Contracts	Contracts	Contracts	Total
Financial futures contracts					\$ 320,620		\$ 320,620

Average Quarterly Balances of Outstanding Derivative Financial Instruments

#### Financial futures contracts:

Average notional value of contracts short

\$ 11,667,625

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

#### Fair Value Hierarchy as of Period Ended

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

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

	Level 1	Level 2	Level 3	Total
Assets:				
Investments:				
Long-Term Investments <sup>1</sup>		\$ 384,199,318		\$ 384,199,318
Short-Term Securities	\$ 5,726,027			5,726,027
Total	\$ 5,726,027	\$ 384,199,318		\$ 389,925,345

<sup>&</sup>lt;sup>1</sup> See above Schedule of Investments for values in each state or political subdivision.

See Notes to Financial Statements.

BlackRock MuniHoldings Fund, Inc. (MHD)

	Level 1	Level 2	Level 3	,	Total
Derivative Financial Instruments <sup>1</sup>					
Assets:					
Interest rate contracts	\$ 94.398			\$	94,398

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

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

	Level 1	Level 2	Level 3	Total	
Assets:					
Cash pledged for financial futures contracts	\$ 86,550			\$	86,550
Liabilities:					
TOB Trust Certificates		\$ (58,023,863)		(58,0	23,863)
VMTP Shares		(83,700,000)		(83,7	(00,000)
Total	\$ 86,550	\$ (141,723,863)		\$ (141,6	(37,313)

During the six months ended October 31, 2015, there were no transfers between levels.

See Notes to Financial Statements.

40 SEMI-ANNUAL REPORT

OCTOBER 31, 2015

# Schedule of Investments October 31, 2015 (Unaudited)

 $\begin{array}{c} BlackRock\ MuniHoldings\ Fund\ II, Inc.\\ \hline (MUH) \end{array}$ 

(Percentages shown are based on Net Assets)

	Par		
Municipal Bonds	(000)	Value	
Alabama 3.1%	ф. 2.450	A 2 470 070	
County of Jefferson Alabama, RB, Limited Obligation School, Series A, 5.00%, 1/01/24	\$ 3,450	\$ 3,470,078	
County of Jefferson Alabama Sewer, Refunding RB, Sub-Lien, Series D, 6.00%, 10/01/42	1,875	2,106,825	
		5,576,903	
Alaska 0.8%			
Northern Tobacco Securitization Corp., Refunding RB, Tobacco Settlement, Asset-Backed, Series A,			
5.00%, 6/01/46	1,660	1,384,324	
Arizona 0.5%			
Salt Verde Financial Corp., RB, Senior, 5.00%, 12/01/37	810	902,648	
California 15.5%			
Benicia Unified School District, GO, CAB, Series A (NPFGC), 0.00%, 8/01/20 (a)	2,000	1,847,420	
California Health Facilities Financing Authority, RB:			
St. Joseph Health System, Series A, 5.75%, 7/01/39	1,110	1,263,713	
Sutter Health, Series B, 6.00%, 8/15/42	1,585	1,873,264	
California Health Facilities Financing Authority, Refunding RB, St. Joseph Health System, Series A,			
5.00%, 7/01/33	445	512,133	
California Municipal Finance Authority, RB, Senior, Caritas Affordable Housing, Inc. Projects, S/F			
Housing, Series A:			
5.25%, 8/15/39	80	89,421	
5.25%, 8/15/49	195	216,924	
California Pollution Control Financing Authority, RB, Poseidon Resources (Channel Side) LP			
Desalination Project, AMT, 5.00%, 11/21/45 (b)	730	769,916	
California Statewide Communities Development Authority, RB, John Muir Health, Series A,			
5.13%, 7/01/39	1,090	1,193,299	
City of Los Angeles California Department of Airports, Refunding ARB, Los Angeles International			
Airport, Series A, 5.25%, 5/15/39	400	448,820	
City of Stockton California Public Financing Authority, RB, Delta Water Supply Project, Series A,	105	221 220	
6.25%, 10/01/38	185	221,330	
San Diego Unified School District California, GO, CAB, Election of 2008, Series A, 0.00%, 7/01/29	2.525	1 572 470	
(a) Son Marine Heifferd Sahard District CO. Sonice A. (NDECC): 0.000/. 7/01/10 (c)	2,525	1,573,479	
San Marino Unified School District, GO, Series A (NPFGC), 0.00%, 7/01/19 (a)	2,070	1,981,093	
Sequoia Union High School District, GO, Refunding, Election of 2004, Series B, 5.50%, 7/01/16 (c)	3,520	3,644,010	
State of California, GO, Various Purposes:	1.265	1.516.020	
6.00%, 3/01/33 6.50%, 4/01/33	1,265 7,325	1,516,039 8,678,660	
State of California Public Works Board, LRB, Various Capital Projects:	1,323	8,078,000	
Series I, 5.00%, 11/01/38	405	456,719	
Sub-Series I-1, 6.38%, 11/01/34	600	721,902	
Tobacco Securitization Authority of Southern California, Refunding RB, Tobacco Settlement,	000	721,902	
Asset-Backed, Senior Series A-1, 4.75%, 6/01/25	1,130	1,130,045	
Asser-Dacked, Schiol Schics A-1, 4.75 %, 6/01/25	1,130	1,150,045	
		28,138,187	
Colorado 1.5%			
Colorado Educational & Cultural Facilities Authority, RB, Charter School, Colorado Springs,	1.055	1 110 0 15	
5.50%, 7/01/40	1,055	1,118,047	
Regional Transportation District, COP, Refunding, Series A, 5.38%, 6/01/31	510	581,675	
University of Colorado, RB, Series A, 5.38%, 6/01/19 (c)	920	1,059,960	
		2,759,682	
	Par		
Municipal Bonds	(000)	Value	
Delaware 1.5%			
County of Sussex Delaware, RB, NRG Energy, Inc., Indian River Power LLC Project,			
6.00%, 10/01/40	\$ 570	\$ 635,573	
Delaware State EDA, RB, Exempt Facilities, Indian River Power LLC Project, 5.38%, 10/01/45	2,050	2,128,207	

		2,763,780	
District of Columbia 3.3%			
Metropolitan Washington Airports Authority, Refunding RB, Dulles Toll Road:			
1st Senior Lien, Series A, 5.00%, 10/01/39	255	281,903	
1st Senior Lien, Series A, 5.25%, 10/01/44	1,000	1,112,520	
CAB, 2nd Senior Lien, Series B (AGC), 0.00%, 10/01/34 (a)	10,170	4,581,076	
		5,975,499	
Florida 3.8%		3,973,499	
City of Clearwater Florida Water & Sewer Revenue, RB, Series A, 5.25%, 12/01/39	1,725	1,934,691	
County of Broward Florida Water & Sewer Revenue, RB, Series A, 5.25%, 12/01/39  County of Broward Florida Water & Sewer Utility, Refunding RB, Series A, 5.25%, 10/01/18 (c)		614.248	
County of Collier Florida Water & Sewer Utility, Refunding RB, Series A, 5.25%, 10/01/16 (c)	545 445	485,036	
		· · · · · · · · · · · · · · · · · · ·	
County of Miami-Dade Florida, RB, CAB, Series A (NPFGC), 0.00%, 10/01/37 (a)	695	223,658	
Mid-Bay Bridge Authority, RB, Springing Lien, Series A, 7.25%, 10/01/21 (c)	1,525	2,006,717	
Palm Coast Park Community Development District, Special Assessment Bonds, 5.70%, 5/01/37	460	387,973	
Village Community Development District No. 10, Special Assessment Bonds, 5.13%, 5/01/43	1,200	1,320,588	
		6,972,911	
Georgia 1.4%			
County of Gainesville Georgia & Hall Hospital Authority, Refunding RB, Northeast Georgia Health			
System, Inc. Project, Series A, 5.50%, 8/15/54	270	314,366	
DeKalb Private Hospital Authority, Refunding RB, Children s Healthcare, 5.25%, 11/15/39	420	470,312	
Metropolitan Atlanta Rapid Transit Authority, RB, Sales Tax, 3rd Indenture, Series A, 5.00%, 7/01/39	740	825,811	
Municipal Electric Authority of Georgia, RB, Plant Vogtle Units 3&4 Project, Series A,		•	
5.00%, 7/01/60	800	849,680	
		,	
		2.460.160	
W 0.40		2,460,169	
Hawaii 0.4%	600	50.455	
State of Hawaii Harbor System, RB, Series A, 5.25%, 7/01/30	680	768,155	
Idaho 1.1%	2 000	2 002 020	
County of Power Idaho Industrial Development Corp., RB, FMC Corp. Project, AMT, 6.45%, 8/01/32	2,000	2,003,820	
Illinois 17.7%			
City of Chicago Illinois, GARB, O Hare International Airport, 3rd Lien:			
Series A, 5.75%, 1/01/39	2,500	2,908,750	
Series C, 6.50%, 1/01/41	2,935	3,534,063	
City of Chicago Illinois, GO, Project, Series A, 5.00%, 1/01/34	915	913,856	
City of Chicago Illinois, GO, Refunding, Project, Series A, 5.25%, 1/01/32	2,290	2,335,548	
City of Chicago Illinois, Refunding RB, Sales Tax, Series A, 5.25%, 1/01/38	410	424,813	
City of Chicago Illinois, Special Assessment Bonds, Lake Shore East, 6.75%, 12/01/32	600	602,556	
City of Chicago Illinois Board of Education, GO, Series A, 5.25%, 12/01/41	760	679,775	

See Notes to Financial Statements.

BlackRock MuniHoldings Fund II, Inc. (MUH)

	Par	•••	
Municipal Bonds	(000)	Value	
Illinois (continued)	ф. <b>5</b> 20	ф. 562.104	
City of Chicago Illinois Transit Authority, RB, Sales Tax Receipts, 5.25%, 12/01/40	\$ 530	\$ 563,104	
City of Chicago Illinois Waterworks, Refunding RB, 2nd Lien Project, 5.00%, 11/01/42 County of Cook Illinois Community College District No. 508, GO, City College of Chicago,	3,645	3,780,011	
5.50%, 12/01/38	410	462,988	
Illinois Finance Authority, Refunding RB, Central Dupage Health, Series B, 5.50%, 11/01/39	800	914,816	
Illinois State Toll Highway Authority, RB:	800	914,010	
Senior, Series C, 5.00%, 1/01/36	1,355	1,501,963	
Senior, Series C, 5.00%, 1/01/37	1,450	1,598,930	
Series A, 5.00%, 1/01/38	1,165	1,276,456	
Metropolitan Pier & Exposition Authority, Refunding RB, McCormick Place Expansion Project:	,	, ,	
CAB, Series B (AGM), 0.00%, 6/15/47 (a)	9,555	1,985,720	
Series B (AGM), 5.00%, 6/15/50	2,230	2,321,296	
Series B-2, 5.00%, 6/15/50	1,260	1,281,760	
Railsplitter Tobacco Settlement Authority, RB:			
5.50%, 6/01/23	230	268,341	
6.00%, 6/01/28	500	592,965	
State of Illinois, GO:			
5.00%, 2/01/39	810	828,071	
Series A, 5.00%, 4/01/38	1,920	1,961,683	
State of Illinois, RB, Build Illinois, Series B, 5.25%, 6/15/34	315	349,360	
University of Illinois, RB, Auxiliary Facilities System, Series A:	425	462.020	
5.00%, 4/01/39	425	463,038	
5.00%, 4/01/44	520	563,805	
		22.112.660	
Indiana 4.7%		32,113,668	
City of Valparaiso Indiana, RB, Exempt Facilities, Pratt Paper LLC Project, AMT:			
6.75%, 1/01/34	415	500,586	
7.00%, 1/01/44	1,000	1,215,800	
Indiana Finance Authority, RB, Series A:	-,	-,=,	
CWA Authority Project, 1st Lien, 5.25%, 10/01/38	1,660	1,922,911	
Private Activity Bond, Ohio River Bridges East End Crossing Project, 5.25%, 1/01/51	210	223,255	
Private Activity Bond, Ohio River Bridges East End Crossing Project, AMT, 5.00%, 7/01/44	225	238,579	
Private Activity Bond, Ohio River Bridges East End Crossing Project, AMT, 5.00%, 7/01/48	740	780,515	
Sisters of St. Francis Health Services, 5.25%, 11/01/39	420	465,931	
Indiana Finance Authority, Refunding RB, Parkview Health System, Series A, 5.75%, 5/01/31	1,660	1,882,838	
Indiana Municipal Power Agency, RB, Series B, 6.00%, 1/01/39	565	642,077	
Indianapolis Local Public Improvement Bond Bank, RB, Series A, 5.00%, 1/15/40	640	706,669	
Laws 2.20/		8,579,161	
Iowa 2.2% Iowa Finance Authority, Refunding RB, Midwestern Disaster Area, Iowa Fertilizer Co. Project:			
5.00%, 12/01/19	485	515,308	
5.50%, 12/01/22	1,175	1,244,901	
5.25%, 12/01/25	230	251,348	
Iowa Student Loan Liquidity Corp., Refunding RB, Student Loan, Senior Series A-1, AMT,	250	201,010	
5.15%, 12/01/22	805	858,613	
	Par		
Municipal Bonds	(000)	Value	
Iowa (continued)			
Iowa Tobacco Settlement Authority, Refunding RB, Asset-Backed, Series C, 5.63%, 6/01/46	\$ 1,270	\$ 1,220,381	
Vonces 0.70		4,090,551	
Kansas 0.7%  Kansas Davalopment Finance Authority Parlunding PR Advantist Health, Series C 5.75%, 11/15/28	1 105	1,256,352	
Kansas Development Finance Authority, Refunding RB, Adventist Health, Series C, 5.75%, 11/15/38  Kentucky 0.6%	1,105	1,230,332	
Kentucky Economic Development Finance Authority, RB, Catholic Health Initiatives, Series A,			
5.25%, 1/01/45	520	568,610	
	635	451,745	
		·	

Kentucky Public Transportation Infrastructure Authority, RB, Downtown Crossing Project, Convertible CAB, 1st Tier, Series C, 0.00%, 7/01/43 (d)

		1,020,355	
Louisiana 3.4%			
East Baton Rouge Sewerage Commission, RB, Series A, 5.25%, 2/01/19 (c)	420	477,431	
Louisiana Local Government Environmental Facilities & Community Development Authority, RB,			
Westlake Chemical Corp. Project, 6.75%, 11/01/32	2,500	2,710,400	
New Orleans Aviation Board, RB, Passenger Facility Charge, Series A, 5.25%, 1/01/41	310	327,289	
Tobacco Settlement Financing Corp., Refunding RB, Asset-Backed, Series A:			
5.50%, 5/15/30	510	571,944	
5.25%, 5/15/31	435	485,212	
5.25%, 5/15/32	555	624,874	
5.25%, 5/15/33	600	664,050	
5.25%, 5/15/35	255	282,604	
		6 1 4 2 0 2 4	
11.		6,143,804	
Maine 0.1%	450	165.260	
Maine Health & Higher Educational Facilities Authority, RB, Series A, 5.00%, 7/01/39	150	165,368	
Maryland 1.0%			
Maryland EDC, RB, Transportation Facilities Project, Series A, 5.75%, 6/01/35	220	239,796	
Maryland EDC, Refunding RB, CNX Marine Terminals, Inc., 5.75%, 9/01/25	390	387,769	
Maryland Health & Higher Educational Facilities Authority, Refunding RB, Charlestown Community			
Project, 6.25%, 1/01/41	1,095	1,216,512	
		1,844,077	
Massachusetts 2.0%		2,011,011	
Massachusetts Development Finance Agency, Refunding RB:			
Boston University, Series P, 5.45%, 5/15/59	845	989,309	
Covanta Energy Project, Series C, AMT, 5.25%, 11/01/42 (b)	1,155	1,157,391	
Massachusetts Health & Educational Facilities Authority, Refunding RB, Partners Healthcare System,	1,100	1,107,091	
Series J1, 5.00%, 7/01/39	360	400.795	
Massachusetts HFA, Refunding RB, Series F, AMT, 5.70%, 6/01/40	970	1,015,959	
Massachusetts III A, Refunding RB, Series I, AMII, 5.70%, 0/01/40	710	1,015,757	
		3,563,454	
Michigan 3.0%			
City of Detroit Michigan Sewage Disposal System, Refunding RB, Senior Lien, Series A,			
5.25%, 7/01/39	2,235	2,420,125	
Kalamazoo Hospital Finance Authority, Refunding RB, Bronson Methodist Hospital, 5.50%, 5/15/36	690	767,059	
Michigan Finance Authority, Refunding RB, Detroit Water & Sewage Department Project, Senior			
Lien, Series C-1, 5.00%, 7/01/44	455	480,289	

See Notes to Financial Statements.

BlackRock MuniHoldings Fund II, Inc. (MUH)

	Par		
Municipal Bonds	(000)	Value	
Michigan (continued)			
State of Michigan Hospital Finance Authority, Refunding RB, Henry Ford Health System,		4 725 040	
5.75%, 11/15/39	\$ 1,520	\$ 1,725,048	
		5,392,521	
Minnesota 1.0%			
City of Minneapolis Minnesota, Refunding RB, Fairview Health Services, Series A, 6.75%, 11/15/18			
(c)	1,540	1,806,020	
Missouri 0.1%			
Bi-State Development Agency of the Missouri-Illinois Metropolitan District, Refunding RB,			
Combined Lien, Series A, 5.00%, 10/01/44	125	137,802	
State of Missouri Health & Educational Facilities Authority, Refunding RB, St. Louis College of			
Pharmacy Project, 5.50%, 5/01/43	130	141,565	
• •			
		279,367	
New Hampshire 1.0%		217,301	
New Hampshire Health & Education Facilities Authority, Refunding RB, Dartmouth-Hitchcock,			
6.00%, 8/01/38	1,530	1,749,555	
New Jersey 6.3%	1,550	1,749,333	
Casino Reinvestment Development Authority, Refunding RB:			
5.25%, 11/01/39	530	534,537	
5.25%, 11/01/44	790	792,812	
County of Essex New Jersey Improvement Authority, RB, AMT, 5.25%, 7/01/45 (b)	560	571,189	
New Jersey EDA, RB, Continental Airlines, Inc. Project, AMT:	300	371,109	
4.88%, 9/15/19	420	440,991	
5.13%, 9/15/23	1,040	1,131,905	
5.25%, 9/15/29	990	1,076,150	
New Jersey EDA, Refunding, Special Assessment Bonds, Kapkowski Road Landfill Project,	990	1,070,130	
5.75%, 4/01/31	1,125	1,283,490	
New Jersey State Turnpike Authority, RB, Series E, 5.00%, 1/01/45 (e)	1,355	1,496,259	
New Jersey Transportation Trust Fund Authority, RB:	1,333	1,470,237	
Transportation Program, Series AA, 5.00%, 6/15/44	1,810	1,839,050	
Transportation System, Series A, 5.50%, 6/15/41	1,025	1,087,402	
Transportation System, Series B, 5.25%, 6/15/36	1,235	1,280,510	
Transportation by stein, bettes b, 5.25 %, 6/15/56	1,233	1,200,510	
N. V. A. BOW		11,534,295	
New York 7.8%			
City of New York New York Transitional Finance Authority, RB, Fiscal 2012, Sub-Series E-1,	<b>7.</b> 10	005.445	
5.00%, 2/01/42	740	825,115	
Counties of New York Tobacco Trust IV, Refunding RB, Settlement Pass-Through Turbo, Series A,	1 000	1 000 100	
6.25%, 6/01/41 (b)	1,000	1,032,100	
County of Dutchess New York Industrial Development Agency, Refunding RB, Bard College Civic	1 255	1.264.410	
Facility, 5.00%, 8/01/46	1,355	1,264,418	
County of Westchester New York Healthcare Corp., RB, Senior Lien, Series A, 5.00%, 11/01/44	271	297,719	
Erie Tobacco Asset Securitization Corp., Refunding RB, Asset-Backed, Series A, 5.00%, 6/01/45	1,020	970,122	
Long Island Power Authority, Refunding RB, Electric System, Series A, 5.75%, 4/01/39	1,050	1,178,867	
Metropolitan Transportation Authority, RB, Series B, 5.25%, 11/15/38	1,255	1,434,841	
Metropolitan Transportation Authority, Refunding RB, Dedicated Tax Fund, Series B, 5.00%,	1.270	1 420 242	
11/15/34	1,270	1,439,342	
Mondaine I Bonda	Par	<b>X7</b> - <b>1</b>	
Municipal Bonds	(000)	Value	
New York (continued)			
New York Liberty Development Corp., Refunding RB:	ф. <i>С</i> 17	Φ (02.071	
2nd Priority, Bank of America Tower at One Bryant Park Project, Class 3, 6.38%, 7/15/49	\$ 615	\$ 692,951	
3 World Trade Center Project, Class 1, 5.00%, 11/15/44 (b)	1,650	1,666,698	
3 World Trade Center Project, Class 2, 5.15%, 11/15/34 (b)	175	181,461	
3 World Trade Center Project, Class 2, 5.38%, 11/15/40 (b)	440	460,671	
Port Authority of New York & New Jersey, ARB, Special Project, JFK International Air Terminal			
LLC Project, Series 8:	(50	752 461	
6.00%, 12/01/36	650	753,461	

6.00%, 12/01/42	630	730,277	
Westchester Tobacco Asset Securitization, Refunding RB, 5.13%, 6/01/45	1,200	1,166,484	
		14,094,527	
North Carolina 1.4%		14,054,327	
North Carolina Capital Facilities Finance Agency, Refunding RB, Duke University,			
5.00%, 10/01/55 (e)	1.320	1.488.683	
North Carolina Medical Care Commission, RB, Health Care Facilities, Duke University Health	1,520	1,466,063	
System, Series A, 5.00%, 6/01/42	705	784,235	
	703	764,233	
North Carolina Medical Care Commission, Refunding RB, 1st Mortgage, Retirement Facilities	205	249.426	
Whitestone Project, Series A, 7.75%, 3/01/41	305	348,426	
		2,621,344	
Ohio 0.5%			
County of Franklin Ohio, RB, Health Care Facilities Improvement, OPRS Communities Obligation			
Group, Series A, 6.13%, 7/01/40	350	383,274	
State of Ohio, RB, Portsmouth Bypass Project, AMT, 5.00%, 6/30/53	420	445,662	
		·	
		929 026	
D		828,936	
Pennsylvania 2.4%			
City of Philadelphia Pennsylvania Hospitals & Higher Education Facilities Authority, RB, Temple	225	250 472	
University Health System, Series A, 5.63%, 7/01/42	335	358,473	
Pennsylvania Economic Development Financing Authority, RB:	4.000	2 000 025	
American Water Co. Project, 6.20%, 4/01/39	1,830	2,088,835	
AMT, Pennsylvania Bridge Finco LP, 5.00%, 6/30/42	440	465,912	
Pennsylvania Economic Development Financing Authority, Refunding RB, National Gypson Co.,			
AMT, 5.50%, 11/01/44	800	821,712	
Pennsylvania Turnpike Commission, RB, Series A, 5.00%, 12/01/44	585	640,850	
		4,375,782	
Rhode Island 0.7%		-,,	
Tobacco Settlement Financing Corp., Refunding RB, Series B, 4.50%, 6/01/45	1,375	1,337,669	
South Carolina 2.7%	1,5 / 5	1,007,007	
South Carolina State Ports Authority, RB:			
5.25%, 7/01/40	1.650	1,847,225	
AMT, 5.25%, 7/01/55 (e)	670	726,166	
State of South Carolina Public Service Authority, RB, Series A, 5.50%, 12/01/54	2,040	2,284,045	
State of South Caronna i dolle Service Additionty, KD, Series A, 3.30 /0, 12/01/34	2,040	2,204,043	

4,857,436

See Notes to Financial Statements.

BlackRock MuniHoldings Fund II, Inc. (MUH)

	Par		
Municipal Bonds	(000)	Value	
Tennessee 2.3%			
City of Chattanooga Tennessee Health Educational & Housing Facility Board, RB, Catholic Health			
Initiatives, Series A, 5.25%, 1/01/45	\$ 720	\$ 787,306	
County of Hardeman Tennessee Correctional Facilities Corp., RB, Series B, 7.38%, 8/01/17	845	846,977	
County of Shelby Tennessee Health Educational & Housing Facilities Board, Refunding RB, St.			
Jude s Children s Research Hospital, 5.00%, 7/01/31	2,500	2,567,200	
		4,201,483	
Texas 7.0%			
Central Texas Regional Mobility Authority, Refunding RB:			
Senior Lien, 6.25%, 1/01/46	1,070	1,227,590	
Sub-Lien, 5.00%, 1/01/33	180	194,020	
Central Texas Turnpike System, Refunding RB, Series C, 5.00%, 8/15/42	310	333,960	
City of Austin Texas Airport System, ARB, Revenue, AMT, 5.00%, 11/15/39	320	350,944	
City of Houston Texas Airport System, Refunding ARB, Senior Lien, Series A, 5.50%, 7/01/39	535	590,565	
County of Harris Texas Cultural Education Facilities Finance Corp., RB, 1st Mortgage, Brazos	240	201.000	
Presbyterian Homes, Inc. Project, Series B, 7.00%, 1/01/48	240	281,990	
County of Harris Texas Health Facilities Development Corp., Refunding RB, Memorial Hermann	1 200	1 646 644	
Healthcare System, Series B, 7.25%, 12/01/18 (c)  County of Midland Toyon Front Water Supply District No. 1, P.P. CAP, City of Midland Project	1,380	1,646,644	
County of Midland Texas Fresh Water Supply District No. 1, RB, CAB, City of Midland Project, Series A (a):			
0.00%, 9/15/40	2,525	807,949	
0.00%, 9/15/41	1,395	422,629	
La Vernia Higher Education Finance Corp., RB, Kipp, Inc., Series A, 6.38%, 8/15/19 (c)	320	382,122	
New Hope Cultural Education Facilities Corp., RB, Collegiate Housing Tarleton State University	320	302,122	
Project, 5.00%, 4/01/35	145	151,292	
North Texas Tollway Authority, RB, CAB, Special Project System, Series B, 0.00%, 9/01/37 (a)	1,015	386,004	
North Texas Tollway Authority, Refunding RB, 2nd Tier System, Series F, 6.13%, 1/01/16 (c)	3,020	3,050,381	
Texas Private Activity Bond Surface Transportation Corp., RB, Senior Lien:	5,020	5,050,501	
LBJ Infrastructure Group LLC, LBJ Freeway Managed Lanes Project, 7.00%, 6/30/40	1,165	1,380,397	
NTE Mobility Partners LLC, North Tarrant Express Managed Lanes Project, 6.88%, 12/31/39	1,300	1,513,863	
		12,720,350	
Vermont 0.0%		12,720,330	
Vermont Educational & Health Buildings Financing Agency, RB, Development & Mental Health,			
6.50%, 6/15/32	80	80,933	
Virginia 3.1%			
County of Fairfax Virginia EDA, Refunding RB, Goodwin House, Inc., 5.13%, 10/01/42	2,500	2,591,675	
Virginia Small Business Financing Authority, RB, Senior Lien, Elizabeth River Crossings OpCo LLC			
Project, AMT:			
5.25%, 1/01/32	400	437,068	
6.00%, 1/01/37	2,325	2,635,411	
		5,664,154	
Washington 2.3%		-,,	
Grant County Public Utility District No. 2, Refunding RB, Series A (e):			
5.00%, 1/01/41	985	1,116,625	
5.00%, 1/01/43	1,125	1,272,240	
	Par		
Municipal Bonds	(000)	Value	
Washington (continued)			
Port of Seattle Washington, RB, Series C, AMT, 5.00%, 4/01/40	\$ 390	\$ 423,267	
Washington Health Care Facilities Authority, RB, Catholic Health Initiatives, Series A,			
5.75%, 1/01/45	1,195	1,380,500	
		4,192,632	
Wisconsin 3.1%			
State of Wisconsin, Refunding RB, Series A, 6.00%, 5/01/36	3,620	4,188,702	
State of Wisconsin Health & Educational Facilities Authority, RB, Ascension Health Senior Credit			
Group, Series E, 5.00%, 11/15/33	1,235	1,391,598	

5,580,300

Total Municipal Bonds 110.0%		199,800,172	
Municipal Bonds Transferred to			
Tender Option Bond Trusts (f)			
California 7.7%			
Bay Area Toll Authority, Refunding RB, San Francisco Bay Area, Series F-1, 5.63%, 4/01/19 (c)	1,640	1,902,167	
California Educational Facilities Authority, RB, University of Southern California, Series B,			
5.25%, 10/01/39 (g)	1,335	1,481,610	
City & County of San Francisco California Public Utilities Commission, RB, Water Revenue, Series			
B, 5.00%, 11/01/39	4,770	5,365,725	
City of Los Angeles California Department of Airports, Refunding ARB, Los Angeles International	2.067	2 255 050	
Airport, Senior Series A, 5.00%, 5/15/40	2,967	3,355,950	
Los Angeles Community College District California, GO, Election of 2001, Series A (AGM), 5.00%, 8/01/17 (c)	1,170	1,261,997	
San Diego Community College District California, GO, Election of 2002, 5.25%, 8/01/33	553	631,713	
San Diego Community Conege District Camornia, GO, Election of 2002, 3.23%, 8/01/35	333	031,/13	
		13,999,162	
Colorado 2.5%			
Colorado Health Facilities Authority, RB, Catholic Health (AGM):	1.070	1.060.410	
Series C-3, 5.10%, 10/01/41	1,870	1,968,418	
Series C-7, 5.00%, 9/01/36	1,200	1,265,172	
Colorado Health Facilities Authority, Refunding RB, Catholic Health Initiatives, Series A, 5.50%, 7/01/34 (g)	1,080	1,217,009	
5.30%, 7/01/34 (g)	1,080	1,217,009	
		4,450,599	
Connecticut 2.7%			
Connecticut State Health & Educational Facility Authority, RB, Yale University:	2 200	2 422 575	
Series T-1, 4.70%, 7/01/29	2,299	2,433,775	
Series X-3, 4.85%, 7/01/37	2,362	2,508,247	
		4,942,022	
Florida 1.9%	2010	2 22 4 27 4	
County of Miami-Dade Florida, RB, Water & Sewer System, 5.00%, 10/01/34	2,840	3,224,971	
Georgia 1.0%			
Private Colleges & Universities Authority, Refunding RB, Emory University, Series C, 5.00%,	1.640	1 011 750	
9/01/38 Massachusetts 2.0%	1,649	1,811,758	
Massachusetts School Building Authority, RB, Senior, Series B, 5.00%, 10/15/41	3,211	3,675,647	
Massachuseus School Duhunig Authority, KD, Schiol, Sches B, 3.00%, 10/13/41	3,211	3,073,047	

See Notes to Financial Statements.

 $\begin{array}{c} BlackRock\ MuniHoldings\ Fund\ II, Inc.\\ \hline (MUH) \end{array}$ 

#### **Municipal Bonds Transferred to**

**Short-Term Securities** 

**Total Short-Term Securities** 

FFI Institutional Tax-Exempt Fund, 0.02% (h)(i)

Transpar 2011ab Transpared to	D		
Tandan Antian Rand Trusts (f)	Par (000)	Value	
Tender Option Bond Trusts (f) New Hampshire 0.6%	(000)	v aiue	
New Hampshire 4.00 % New Hampshire Health & Education Facilities Authority, RB, Dartmouth College, 5.25%, 6/01/39 (g)	\$ 1,019	\$ 1,146,334	
New York 9.4%	Ψ 1,012	Ψ 1,1+0,55+	
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	810	922,276	
City of New York New York Transitional Finance Authority, BARB, Fiscal 2009, Series S-3,		, <del></del> ,-, ,	
5.25%, 1/15/39	3,299	3,664,971	
Hudson Yards Infrastructure Corp., RB, Fiscal 2012, Series A, 5.75%, 2/15/47 (g)	810	921,227	
New York Liberty Development Corp., RB, 1 World Trade Center Port Authority Consolidated			
Bonds, 5.25%, 12/15/43	5,400	6,191,921	
New York Liberty Development Corp., Refunding RB, 4 World Trade Center Project,			
5.75%, 11/15/51 (g)	3,250	3,742,601	
Port Authority of New York & New Jersey, Refunding RB, 194th Series, 5.25%, 10/15/55	1,350	1,539,864	
		16,982,860	
North Carolina 0.5%			
North Carolina Capital Facilities Finance Agency, Refunding RB, Wake Forest University,			
5.00%, 1/01/38	800	882,928	
Ohio 4.3%			
State of Ohio, Refunding RB, Cleveland Clinic Health System Obligated Group, Series A,			
5.50%, 1/01/39	6,974	7,836,385	
Texas 5.0%			
City of San Antonio Texas Public Service Board, RB, Electric & Gas Systems, Junior Lien,			
5.00%, 2/01/43	1,260	1,391,960	
County of Harris Texas, RB, Senior Lien, Toll Road, Series A, 5.00%, 8/15/38 (g)	3,363	3,734,058	
County of Harris Texas Metropolitan Transit Authority, Refunding RB, Series A, 5.00%, 11/01/41	1,710	1,957,694	
University of Texas, Refunding RB, Financing System, Series B, 5.00%, 8/15/43	1,801	2,035,847	
		9,119,559	
Utah 0.8%			
City of Riverton Utah, RB, IHC Health Services, Inc., 5.00%, 8/15/41	1,395	1,515,736	
Municipal Bonds Transferred to	Par		
Tender Option Bond Trusts (f)	(000)	Value	
Virginia 2.6%			
University of Virginia, Refunding RB, General, 5.00%, 6/01/40 \$	2,729	\$ 2,989,463	
Virginia Small Business Financing Authority, Refunding RB, Sentara Healthcare,			
5.00%, 11/01/40	1,553	1,714,917	
		4,704,380	
Washington 0.8%		, ,	
Central Puget Sound Regional Transit Authority, RB, Series A (AGM), 5.00%, 11/01/17 (c)	1,365	1,483,439	
Wisconsin 1.7%			
Wisconsin Health & Educational Facilities Authority, Refunding RB, Froedtert & Community			
Health, Inc., Obligated Group, Series C, 5.25%, 4/01/39 (g)	2,859	3,090,782	
Total Municipal Bonds Transferred to			
Tender Option Bond Trusts 43.5%		78,866,562	
Total Long-Term Investments			
~			
(Cost \$252,761,616) 153.5%		278,666,734	
(COSC \(\psi \)		270,000,734	

2,743,218

2,743,218

Shares

2,743,218

Edgar Filing: BLACKROCK MUNIHOLDINGS QUALITY FUNL	D, INC Form N-CSRS
(Cost \$2,743,218) 1.5%	
Total Investments (Cost \$255,504,834) 155.0%	281,409,952
Liabilities in Excess of Other Assets (0.2)%	(339,137)
Liability for TOB Trust Certificates, Including Interest Expense and Fees Payable (24.5)%	(44,479,926)
VMTP Shares, at Liquidation Value (30.3)%	(55,000,000)
Net Assets Applicable to Common Shares 100.0%	\$ 181,530,889
Notes to Schedule of investments	
(a) Zero-coupon bond.	
(b) Security exempt from registration pursuant to Rule 144A under the Securities Act of 1933, as amended. T.	hese securities may be resold in transactions exempt
from registration to qualified institutional investors.	nese securios may et reseta in a ansactions exempt
(c) U.S. Government securities, held in escrow, are used to pay interest on this security, as well as to retire the	e bond in full at the date indicated, typically at a
premium to par.	
(d) Represents a step-up bond that pays an initial coupon rate for the first period and then a higher coupon rate	e for the following periods. Rate shown is as of
period end.	
(e) When-issued security.	
(f) Represent bonds transferred to a TOB Trust in exchange of cash and residual certificates received by the F	und. These bonds serve as collateral in a secured
borrowing. See Note 4 of the Notes to Financial Statements for details.	
(g) All or a portion of security is subject to a recourse agreement, which may require the Fund to pay the liqui	dity provider in the event there is a shortfall
between the TOB Trust Certificates and proceeds received from the sale of the security contributed to the security. In the case of a shortfall or default, the aggregate maximum potential amount the Fund could ulti	
which expire between October 1, 2016 to February 15, 2031, is \$8,457,549.	mater, so required to pay under the agreements,
See Notes to Financial Statements.	

BlackRock MuniHoldings Fund II, Inc. (MUH)

(h) During the six months ended October 31, 2015, investments in issuers considered to be an affiliate of the Fund for purposes of Section 2(a)(3) of the 1940 Act, as amended, were as follows:

	Shares Held		<b>Shares Held</b>	
	at April 30,	Net	at October 31,	
Affiliate	2015	Activity	2015	Income
FFI Institutional Tax-Exempt Fund	681,480	2,061,738	2,743,218	\$ 353

(i) Represents the current yield as of period end.

#### Derivative Financial Instruments Outstanding as of Period End

**Financial Futures Contracts** 

	Contracts			Notional	Unrealized
	Short	Issue	Expiration	Value	Appreciation
	(13)	10-Year U.S. Treasury Note	December 2015	\$ 1,659,938	\$ 22,218
	(13)	5-Year U.S. Treasury Note	December 2015	\$ 1,557,055	17,867
	(7)	Long U.S. Treasury Bond	December 2015	\$ 1,095,062	22,773
	(2)	U.S. Ultra Bond	December 2015	\$ 319,500	6,810
Total					\$ 69,668

#### **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				
Assets Derivative Financial Instruments	Commodity Contracts	Credit Contracts	Equity Contracts	Exchange Contracts	Interest Rate Contracts	Other Contracts	Total	
Financial futures contracts  Net unrealiz appreciation					\$ 69,668		\$ 69,668	

<sup>&</sup>lt;sup>1</sup> Includes cumulative appreciation (depreciation) on financial futures contracts, as reported in the Schedule of Investments. Only current day s variation margin is reported within the Statements of Assets and Liabilities.

For the six months ended October 31, 2015, the effect of derivative financial instruments in the Statements of Operations was as follows:

				Foreign			
					Interest		
				Currency			
	Commodity	Credit	Equity	Exchange	Rate	Other	
Net Realized Gain (Loss) from:	Contracts	Contracts	Contracts	Contracts	Contracts	Contracts	Total
Financial futures contracts					\$ (264,306)		\$ (264,306)

Foreign

				Currency	Interest		
Net Change in Unrealized Appreciation	Commodity	Credit	Equity	Exchange	Rate	Other	
(Depreciation) on:	Contracts	Contracts	Contracts	Contracts	Contracts	Contracts	Total
Financial futures contracts					\$ 227,903		\$ 227,903

**Average Quarterly Balances of Outstanding Derivative Financial Instruments** 

Financial futures contracts:

Average notional value of contracts short

\$ 8,177,902

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

See Notes to Financial Statements.

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OCTOBER 31, 2015

BlackRock MuniHoldings Fund II, Inc. (MUH)

#### Fair Value Hierarchy as of Period End

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

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

	Level 1	Level 2	Level 3	Total
Assets:				
Investments:				
Long-Term Investments <sup>1</sup>		\$ 278,666,734		\$ 278,666,734
Short-Term Securities	\$ 2,743,218			2,743,218
Total	\$ 2,743,218	\$ 278,666,734		\$ 281,409,952
	+ =,,=	+ = , ,		+ = = = , , = =

<sup>&</sup>lt;sup>1</sup> See above Schedule of Investments for values in each state or political subdivision.

	I	Level 1	Level 2	Level 3	Т	'otal
Derivative Financial Instruments <sup>1</sup>						
Assets:						
Interest rate contracts	\$	69,668			\$	69,668

<sup>&</sup>lt;sup>1</sup> Derivative financial instruments are financial futures contracts, which are valued at the unrealized appreciation (depreciation) on the instrument.

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

	Le	evel 1	Level 2	Level 3		Total
Assets:						
Cash pledged for financial futures contracts	\$	62,200			\$	62,200
Liabilities:						
TOB Trust Certificates			\$ (44,468,103)		(4	4,468,103)
VMTP Shares			(55,000,000)		(5:	5,000,000)
Total	\$	62,200	\$ (99,468,103)		\$ (9	9,405,903)

During the six months ended October 31, 2015, there were no transfers between levels.

See Notes to Financial Statements.

Schedule of Investments October 31, 2015 (Unaudited)

BlackRock MuniHoldings Quality Fund, Inc. (MUS)

(Percentages shown are based on Net Assets)

	Par		
W. C. ID. I	(000)	** 1	
Municipal Bonds Alabama 1.8%	(000)	Value	
City of Birmingham Alabama Special Care Facilities Financing Authority, RB, Children s Hospital			
(AGC), 6.00%, 6/01/19 (a)	\$ 2,330	\$ 2,731,085	
City of Selma Alabama IDB, RB, Gulf Opportunity Zone, International Paper Co. Project, Series A,	\$ 2,330	\$ 2,731,063	
5.38%, 12/01/35	565	623,901	
5.58%, 12/01/55	303	025,901	
		3,354,986	
California 27.3%			
California Educational Facilities Authority, RB, University of Southern California, Series A,			
5.25%, 10/01/38	2,895	3,221,730	
California Health Facilities Financing Authority, RB, Sutter Health, Series B, 6.00%, 8/15/42	1,730	2,044,635	
Central Unified School District, GO, Election of 2008, Series A (AGC), 5.63%, 8/01/33	1,325	1,504,087	
City & County of San Francisco California Airports Commission, Refunding ARB, 2nd Series A,			
AMT:	1.005	1 201 211	
5.50%, 5/01/28	1,085	1,281,211	
5.25%, 5/01/33	850	963,594	
City & County of San Francisco California Airports Commission, Refunding RB, Series A, AMT,	1 000	1 192 457	
5.00%, 5/01/44 City of Los Angeles California Department of Water & Power, RB, Power System, Sub-Series A-1,	1,090	1,183,457	
5.25%, 7/01/38	1 575	1 721 266	
,	1,575	1,731,366	
City of San Jose California, Refunding ARB, Series A-1, AMT: 5.50%, 3/01/30	2,400	2,705,064	
5.75%, 3/01/34	2,400	2,523,568	
City of Sunnyvale California, Refunding RB, 5.25%, 4/01/40	1,605	1,813,859	
County of Sacramento California, ARB, Senior Series A (AGC), 5.50%, 7/01/41	2,100	2,320,437	
County of Ventura California Community College District, GO, Election of 2002, Series C,	2,100	2,320,437	
5.50%, 8/01/18 (a)	1,850	2,087,762	
Kern Community College District, GO, Safety, Repair & Improvement, Election of 2002, Series C,	1,050	2,007,702	
5.50%, 11/01/33	1,420	1,679,775	
Los Angeles Community College District California, GO, Election of 2008, Series C, 5.25%, 8/01/39	1,000	1,160,370	
Oceanside Unified School District, GO, Series A (AGC), 5.25%, 8/01/33	1,825	1,997,134	
Redondo Beach Unified School District, GO, Election of 2008, Series E, 5.50%, 8/01/34	1,335	1,572,777	
Riverside County Public Financing Authority, RB, Capital Facilities Project, 5.25%, 11/01/40	2,500	2,896,300	
San Pablo Joint Powers Financing Authority, Refunding, Tax Allocation Bonds, CAB (NPFGC) (b):	7	,,	
0.00%, 12/01/24	2,635	1,619,339	
0.00%, 12/01/25	2,355	1,366,041	
0.00%, 12/01/26	2,355	1,285,948	
Sequoia Union High School District, GO, Refunding, Election of 2004, Series B (AGM),			
5.50%, 7/01/16 (a)	3,150	3,260,974	
State of California Public Works Board, LRB, Various Capital Projects, Series I:			
5.50%, 11/01/30	1,500	1,817,295	
5.50%, 11/01/31	2,465	2,972,543	
State of California Public Works Board, RB, Department of Corrections & Rehabilitation, Series F,			
5.25%, 9/01/33	725	846,952	
Township of Washington California Health Care District, GO, Election of 2004, Series B,			
5.50%, 8/01/40	540	635,035	
University of California, Refunding RB, The Regents of Medical Center, Series J, 5.25%, 5/15/38	4,070	4,642,649	
		51,133,902	
	Par		
Municipal Bonds	(000)	Value	
Colorado 2.2%	(000)	v aruc	
City & County of Denver Colorado Airport System, ARB, Series A, AMT:			
5.50%, 11/15/28	\$ 1,000	\$ 1,165,590	
5.50%, 11/15/30	340	392,190	
5.50%, 11/15/31	405	465,317	
	1,900	2,125,530	
	-,,,,,,	-,, ∨	

Colorado Health Facilities Authority, RB, Hospital, NCMC, Inc. Project, Series B (AGM),  $6.00\%,\,5/15/26$ 

		4.440.605	
D1414 8C 1 11 400		4,148,627	
District of Columbia 1.2%	2.000	2 225 200	
District of Columbia Water & Sewer Authority, Refunding RB, Series A, 5.50%, 10/01/39	2,000	2,225,380	
Florida 12.9%	400	467.212	
City of Jacksonville Florida, Refunding RB, Series A, 5.25%, 10/01/33	400	467,312	
County of Broward Florida Airport System Revenue, RB, Seaport, Series A, AMT,	0.45	040.074	
5.00%, 10/01/45 (c)	845	918,371	
County of Hillsborough Florida Aviation Authority, Refunding ARB, Tampa International Airport,			
Series A, AMT, 5.50%, 10/01/29	1,735	1,992,543	
County of Lee Florida, Refunding ARB, Series A, AMT, 5.38%, 10/01/32	1,500	1,667,805	
County of Lee Florida Housing Finance Authority, RB, S/F Housing, Multi-County Program,			
Series A-2, AMT (Ginnie Mae), 6.00%, 9/01/40	260	262,018	
County of Miami-Dade Educational Facilities Authority, Refunding RB, Series A, 5.00%, 4/01/45	1,000	1,087,630	
County of Miami-Dade Florida, RB, Seaport:			
Series A, 5.38%, 10/01/33	1,015	1,146,737	
Series A, 6.00%, 10/01/38	1,000	1,196,030	
Series B, AMT, 6.25%, 10/01/38	460	559,604	
Series B, AMT, 6.00%, 10/01/42	615	720,989	
County of Miami-Dade Florida Aviation, Refunding ARB, Series A, AMT, 5.00%, 10/01/31	2,900	3,185,012	
County of Orange Florida School Board, COP, Series A (AGC), 5.50%, 8/01/34	4,645	5,162,639	
Reedy Creek Improvement District, GO, Series A, 5.25%, 6/01/32	1,040	1,206,098	
Tohopekaliga Water Authority, Refunding RB, Series A, 5.25%, 10/01/36	3,995	4,635,998	
		24,208,786	
Hawaii 0.6%		2.,200,700	
State of Hawaii, Department of Transportation, COP, AMT:			
5.25%, 8/01/25	425	499.473	
5.25%, 8/01/26	460	538,296	
		,	
		1.027.760	
WH. 1 40.00		1,037,769	
Illinois 19.8%			
City of Chicago Illinois, GARB, O Hare International Airport, 3rd Lien:		4.000.000	
Series A, 5.75%, 1/01/39	1,145	1,332,208	
Series C, 6.50%, 1/01/41	5,225	6,291,475	
City of Chicago Illinois Midway International Airport, Refunding GARB, 2nd Lien, Series A:			
5.00%, 1/01/32	4,000	4,264,720	
5.00%, 1/01/41	1,000	1,051,250	
City of Chicago Illinois Transit Authority, RB:		2 200 100	
Federal Transit Administration, Section 5309, Series A (AGC), 6.00%, 12/01/18 (a)	2,000	2,309,180	
Sales Tax Receipts, 5.25%, 12/01/36	1,000	1,067,450	
Sales Tax Receipts, 5.25%, 12/01/40	1,790	1,901,803	
	,		
Sales Tax Receipts, 5.25%, 12/01/40 Sales Tax Receipts, 5.00%, 12/01/44 City of Chicago Illinois Wastewater Transmission, RB, 2nd Lien, 5.00%, 1/01/42	2,455 2,050	2,605,811 2,129,171	

See Notes to Financial Statements.

BlackRock MuniHoldings Quality Fund, Inc. (MUS)

	Par	
Municipal Bonds	(000)	Value
Illinois (continued)		
County of Cook Illinois Community College District No. 508, GO, City College of Chicago:		
5.50%, 12/01/38	\$ 2,250	\$ 2,540,790
5.25%, 12/01/43	4,165	4,591,079
Railsplitter Tobacco Settlement Authority, RB:		
5.50%, 6/01/23	1,405	1,639,213
6.00%, 6/01/28	400	474,372
State of Illinois, GO:		., 1,5,72
5.25%, 2/01/31	875	930,300
5.25%, 2/01/32	1,355	
		1,434,850
5.50%, 7/01/33	2,000	2,147,160
5.50%, 7/01/38	425	448,052
		37,158,884
Indiana 3.8%		27,120,001
Indiana Finance Authority, RB, Private Activity Bond, Ohio River Bridges, Series A, AMT,		
5.00%, 7/01/40	565	601,392
Indianapolis Local Public Improvement Bond Bank, RB, Series F, 5.25%, 2/01/36	3,055	3,480,378
Indianapolis Local Public Improvement Bond Bank, Refunding RB, Waterworks Project, Series A		
(AGC), 5.50%, 1/01/38	2,780	3,142,262
		7,224,032
Louisiana 1.6%		1,221,032
Lake Charles Harbor & Terminal District, RB, Series B, AMT, 5.50%, 1/01/29	1,500	1,698,960
Tobacco Settlement Financing Corp., Refunding RB, Asset-Backed, Series A, 5.50%, 5/15/29	1,215	1,335,370
		3,034,330
Massachusetts 0.8%		
Massachusetts HFA, Refunding RB, Series C, AMT, 5.35%, 12/01/42	1,500	1,550,775
Michigan 1.2%		
Royal Oak Hospital Finance Authority Michigan, Refunding RB, William Beaumont Hospital,		
Series V, 8.25%, 9/01/18 (a)	1,910	2,301,378
Minnesota 0.8%	1,710	2,301,376
City of Minneapolis Minnesota, Refunding RB, Fairview Health Services, Series A (AGC):	207	220,000
6.50%, 11/15/18 (a)	205	238,880
6.50%, 11/15/38	1,120	1,272,847
		1,511,727
Mississippi 2.4%		7- 7
Mississippi Development Bank, RB, Jackson Water & Sewer System Project (AGM),		
6.88%, 12/01/40	2,595	3,305,200
Mississippi State University Educational Building Corp., Refunding RB, Mississippi State University	2,373	3,303,200
Improvement Project, 5.25%, 8/01/38	1,000	1,134,570
improvement rioject, 5.25%, 6/01/38	1,000	1,134,370
		4,439,770
Nevada 3.8%		
County of Clark Nevada, ARB, Las Vegas-McCarran International Airport, Series A (AGM),		
5.25%, 7/01/39	1,410	1.578.594
County of Clark Nevada, GO, Limited Tax, 5.00%, 6/01/38	3,500	3,796,170
County of Clark Nevada Water Reclamation District, GO, Series A, 5.25%, 7/01/34	1,500	1,692,345
County of Character and Technique District, GO, Solice A, 3.25 /0, 1101/37	1,500	1,072,070
		7,067,109
New Jersey 8.6%		
New Jersey EDA, RB, The Goethals Bridge Replacement Project, AMT:		
5.38%, 1/01/43	3,000	3,198,720
Private Activity Bond (AGM), 5.00%, 1/01/31	790	869,988
Municipal Bonds	Par	Value
Francipus Polido	1 41	, and

	(000)	
New Jersey (continued)		
New Jersey Health Care Facilities Financing Authority, RB, Virtua Health, Series A (AGC),		
5.50%, 7/01/38	\$ 2,100	\$ 2,314,074
New Jersey State Turnpike Authority, RB, Series E, 5.00%, 1/01/45 (c)	1,165	1,286,451
New Jersey Transportation Trust Fund Authority, RB, Transportation System:		
Series A, 5.50%, 6/15/41	1,780	1,888,366
Series A (AGC), 5.63%, 12/15/28	3,170	3,599,472
Series AA, 5.50%, 6/15/39	1,890	2,011,999
Series B, 5.25%, 6/15/36	1,000	1,036,850
		16,205,920
New York 7.1%		10,203,720
City of New York New York Municipal Water Finance Authority, Refunding RB, 2nd General		
Resolution, Series EE:		
Fiscal 2009, 5.25%, 6/15/40	3.410	3,843.002
Water & Sewer System, 5.38%, 6/15/43	1,305	1,518,381
Hudson Yards Infrastructure Corp., RB, Senior, Fiscal 2012, Series A, 5.75%, 2/15/47	2,510	2,854,924
New York State Dormitory Authority, RB, 5.00%, 7/01/45	2,500	2,744,975
Port Authority of New York & New Jersey, Refunding ARB, Consolidated, 166th Series,	2,300	2,744,973
5.25%, 7/15/36	2,000	2,282,440
3.23 /6, 1113/30	2,000	2,202,440
		13,243,722
Ohio 1.2%		
State of Ohio Turnpike Commission, RB, Junior Lien, Infrastructure Projects, Series A-1,		
5.25%, 2/15/31	2,000	2,303,980
Pennsylvania 1.5%		
Pennsylvania Economic Development Financing Authority, RB, AMT, Pennsylvania Bridge Finco		
LP, 5.00%, 12/31/38	1,510	1,610,234
Township of Bristol Pennsylvania School District, GO, 5.25%, 6/01/37	1,000	1,134,200
		2,744,434
South Carolina 4.9%		
County of Charleston South Carolina, RB, Special Source, 5.25%, 12/01/38	2,180	2,502,814
County of Charleston South Carolina Airport District, ARB, Series A, AMT:	,	<i></i>
5.50%, 7/01/38	1,000	1,119,890
6.00%, 7/01/38	1,695	1,956,827
5.50%, 7/01/41	1,000	1,119,890
South Carolina Ports Authority, RB, AMT, 5.25%, 7/01/50 (c)	1,095	1,198,204
South Carolina State Public Service Authority, Refunding RB, Series C, 5.00%, 12/01/46	1,170	1,273,744
	·	·
		0 171 260
Texas 24.9%		9,171,369
Austin Community College District Public Facility Corp., RB, Educational Facilities Project, Round		
Rock Campus, 5.25%, 8/01/18 (a)	2,500	2,799,225
Central Texas Turnpike System, Refunding RB, Series C, 5.00%, 8/15/42		
	1,000	1,077,290
City of Beaumont Texas, GO, Certificates of Obligation, 5.25%, 3/01/37	1,360	1,543,804
City of Houston Texas Utility System, Refunding RB, Combined 1st Lien, Series A (AGC),	4.000	4 673 600
6.00%, 11/15/35  Delles Area Ponid Transit Refunding RR. Sonion Lion, 5 25%, 12/01/28	4,000	4,673,600
Dallas Area Rapid Transit, Refunding RB, Senior Lien, 5.25%, 12/01/38	2,600	2,888,834

See Notes to Financial Statements.

New Jersey 1.3%

BlackRock MuniHoldings Quality Fund, Inc. (MUS)

	Par		
Municipal Bonds	(000)	Value	
Texas (continued)			
Dallas-Fort Worth International Airport, ARB, Joint Improvement, AMT:			
Series A, 5.00%, 11/01/38	\$ 2,965	\$ 3,146,517	
Series H, 5.00%, 11/01/37	2,200	2,363,724	
Lower Colorado River Authority, Refunding RB, 5.50%, 5/15/33	1,240	1,444,191	
Mesquite Independent School District, GO, Series E, 5.00%, 8/15/41 (c)	540	619,682	
North Texas Tollway Authority, RB, Special Projects, Series A, 5.50%, 9/01/41	4,250	4,988,990	
North Texas Tollway Authority, Refunding RB:			
1st Tier System, Series A (NPFGC), 5.63%, 1/01/33	6,585	7,128,658	
1st Tier System, Series A (NPFGC), 5.75%, 1/01/40	4,885	5,320,938	
1st Tier System, Series B (NPFGC), 5.75%, 1/01/40	6,275	6,834,981	
Series B, 5.00%, 1/01/40	1,040	1,134,671	
Red River Education Financing Corp., RB, Texas Christian University Project, 5.25%, 3/15/38	620	704,196	
		46,669,301	
Virginia 1.1%		70,002,301	
City of Lexington Virginia IDA, RB, Washington & Lee University, 5.00%, 1/01/43	570	626,669	
Virginia Public School Authority, RB, Fluvanna County School Financing, 6.50%, 12/01/18 (a)	1,300	1,523,314	
Tiginia I done School Addiorty, KD, I luvainia County School Financing, 0.50 /0, 12/01/16 (a)	1,500	1,523,314	
		2,149,983	
Washington 1.5%			
City of Seattle Washington Municipal Light & Power, Refunding RB, Series A, 5.25%, 2/01/36	1,375	1,547,727	
State of Washington, GO, Various Purposes, Series B, 5.25%, 2/01/36	1,075	1,247,624	
		2,795,351	
Total Municipal Bonds 131.0%		245,681,515	
Municipal Bonds Transferred to  Tender Option Bond Trusts (d)			
Colorado 3.2%			
Colorado Health Facilities Authority, RB, Catholic Health, Series C-3 (AGM), 5.10%, 10/01/41  District of Columbia 0.6%	5,610	5,905,254	
District of Columbia Water & Sewer Authority, Refunding RB, Senior Lien, Series A,			
6.00%, 10/01/18 (a)(e)	1,039	1,192,548	
Florida 4.5%			
County of Miami-Dade Florida, GO, Building Better Communities Program, Series B-1,			
6.00%, 7/01/38	7,500	8,490,675	
Illinois 1.4%			
City of Chicago Illinois, Refunding RB, Waterworks, 2nd Lien (AGM), 5.25%, 11/01/33	2,508	2,624,200	
Municipal Bonds Transferred to	Par		
Tender Option Bond Trusts (d)	(000)	Value	
Kentucky 0.9%			
Kentucky State Property & Building Commission, Refunding RB, Project No. 93 (AGC),			
reneway state respectly to Burtaing Commission, Retunding RB, Project No. 95 (1160),			
5.25%, 2/01/27	\$ 1,406	\$ 1,577,897	
	\$ 1,406	\$ 1,577,897	
5.25%, 2/01/27	\$ 1,406	\$ 1,577,897	
5.25%, 2/01/27 Michigan 1.8%	\$ 1,406 3,020	\$ 1,577,897 3,347,157	
5.25%, 2/01/27  Michigan 1.8%  Michigan State Building Authority, Refunding RB, Facilities Program, Series I,			
5.25%, 2/01/27  Michigan 1.8%  Michigan State Building Authority, Refunding RB, Facilities Program, Series I, 5.00%, 10/15/45			
5.25%, 2/01/27  Michigan 1.8%  Michigan State Building Authority, Refunding RB, Facilities Program, Series I, 5.00%, 10/15/45  Nevada 5.3%			
5.25%, 2/01/27  Michigan 1.8%  Michigan State Building Authority, Refunding RB, Facilities Program, Series I, 5.00%, 10/15/45  Nevada 5.3%  County of Clark Nevada Water Reclamation District, GO:	3,020	3,347,157	
5.25%, 2/01/27  Michigan 1.8%  Michigan State Building Authority, Refunding RB, Facilities Program, Series I, 5.00%, 10/15/45  Nevada 5.3%  County of Clark Nevada Water Reclamation District, GO: Limited Tax, 6.00%, 7/01/18 (a)	3,020 5,000	3,347,157 5,683,850	

New Jersey Housing & Mortgage Finance Agency, RB, S/F Housing, Series CC,	2 201	2 410 422	
5.25%, 10/01/29	2,291	2,419,433	
New York 5.2%			
City of New York New York Transitional Finance Authority, BARB, Fiscal 2009, Series S-3,	1 400	1.554.926	
5.25%, 1/15/39	1,400	1,554,836	
New York Liberty Development Corp., RB, 1 World Trade Center Port Authority	4.520	5 104 222	
Consolidated Bonds, 5.25%, 12/15/43	4,530	5,194,333	
New York Liberty Development Corp., Refunding RB, 4 World Trade Center Project,	2.660	2 2 2 4 7 7	
5.75%, 11/15/51 (e)	2,660	3,063,175	
		9,812,344	
Utah 0.6%			
City of Riverton Utah, RB, IHC Health Services, Inc., 5.00%, 8/15/41	1,005	1,091,982	
Total Municipal Bonds Transferred to			
Tender Option Bond Trusts 24.8%		46,431,944	
Total Long-Term Investments		70,731,777	
(Cost \$266,771,704) 155.8%		292,113,459	
(Cost \$200,771,704) 155.0 %		2,72,113,437	
	CI		
Short-Term Securities	Shares	5 922 570	
FFI Institutional Tax-Exempt Fund, 0.02% (f)(g)	5,833,570	5,833,570	
Total Short-Term Securities		5 922 570	
(Cost \$5,833,570) 3.1%		5,833,570	
Total Investments (Cost \$272,605,274) 158.9%		297,947,029	
Liabilities in Excess of Other Assets (0.1)%		(175,253)	
Liability for TOB Trust Certificates, Including Interest Expense and Fees Payable (12.4)%	0	(23,254,584)	
VMTP Shares, at Liquidation Value (46.4)%		(87,000,000)	

#### Notes to Schedule of Investments

Net Assets Applicable to Common Shares 100.0%

- (a) U.S. Government securities, held in escrow, are used to pay interest on this security, as well as to retire the bond in full at the date indicated, typically at a premium to par.
- (b) Zero-coupon bond.
- (c) When-issued security.
- (d) Represent bonds transferred to a TOB Trust in exchange of cash and residual certificates received by the Fund. These bonds serve as collateral in a secured borrowing. See Note 4 of the Notes to Financial Statements for details.
- (e) All or a portion of security is subject to a recourse agreement, which may require the Fund to pay the liquidity provider in the event there is a shortfall between the TOB Trust Certificates and proceeds received from the sale of the security contributed to the TOB Trust or in the event of a default on the security. In the case of a shortfall or default, the aggregate maximum potential amount the Fund could ultimately be required to pay under the agreements, which expire between October 1, 2016 to November 15, 2019, is \$2,225,650.

See Notes to Financial Statements.

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\$ 187,517,192

BlackRock MuniHoldings Quality Fund, Inc. (MUS)

(f) During the six months ended October 31, 2015, investments in issuers considered to be an affiliate of the Fund for purposes of Section 2(a)(3) of the 1940 Act, as amended, were as follows:

	Shares Held		Shares Held	
	at April 30,	Net	at October 31,	
Affiliate	2015	Activity	2015	Income
FFI Institutional Tax-Exempt Fund	3,776,544	2,057,026	5,833,570	\$ 289

(g) Represents the current yield as of period end.

#### Derivative Financial Instruments Outstanding as of Period End

**Financial Futures Contracts** 

Contra	acts		Notional	Unrealized
Shor	t Issue	Expiration	Value	Appreciation
(17)	10-Year U.S. Treasury Note	December 2015	\$ 2,170,688	\$ 34,714
(14)	5-Year U.S. Treasury Note	December 2015	\$ 1,676,828	20,108
(7)	Long U.S. Treasury Bond	December 2015	\$ 1,095,062	22,002
(1)	U.S. Ultra Bond	December 2015	\$ 159,750	3,561
Total				\$ 80.385

#### 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	
Assets Derivative Financial I	nstruments	Contracts	Contracts	Contracts	Contracts	Contracts	Contracts	Total
Financial futures contracts	Net unrealized appreciation <sup>1</sup>					\$ 80,385		\$ 80,385

<sup>&</sup>lt;sup>1</sup> Includes cumulative appreciation (depreciation) on financial futures contracts, as reported in the Schedule of Investments. Only current day s variation margin is reported within the Statements of Assets and Liabilities.

For the six months ended October 31, 2015, the effect of derivative financial instruments in the Statements of Operations was as follows:

	Foreign						
	Commodity	Credit	Equity	Currency Exchange	Interest Rate	Other	
Net Realized Gain (Loss) from:	Contracts	Contracts	Contracts	Contracts	Contracts	Contracts	Total
Financial futures contracts					\$ (307,489)		\$ (307.489)

Foreign

Interest

				Currency			
Net Change in Unrealized Appreciation	Commodity	Credit	Equity	Exchange	Rate	Other	
(Depreciation) on:	Contracts	Contracts	Contracts	Contracts	Contracts	Contracts	Total
Financial futures contracts					\$ 226,179		\$ 226,179

Average Quarterly Balances of Outstanding Derivative Financial Instruments

Financial futures contracts:

Average notional value of contracts short

\$ 10,770,883

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

#### Fair Value Hierarchy as of Period End

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

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

	Level 1	Level 2	Level 3	Total
Assets:				
Investments:				
Long-Term Investments <sup>1</sup>		\$ 292,113,459		\$ 292,113,459
Short-Term Securities	\$ 5,833,570			5,833,570
Total	\$ 5,833,570	\$ 292,113,459		\$ 297,947,029

<sup>&</sup>lt;sup>1</sup> See above Schedule of Investments for values in each state or political subdivision.

See Notes to Financial Statements.

BlackRock MuniHoldings Quality Fund, Inc. (MUS)

	Level 1	Level 2	Level 3	7	Гotal
Derivative Financial Instruments <sup>1</sup>					
Assets:					
Interest rate contracts	\$ 80,385			\$	80,385

<sup>1</sup> Derivative financial instruments are financial futures contracts, which are valued at the unrealized appreciation (depreciation) on the instrument. The Fund may hold assets and/or liabilities in which the fair value approximates the carrying amount for financial statement purposes. As of period end, such assets and/or liabilities are categorized within the disclosure hierarchy as follows:

			Level	
	Level 1	Level 2	3	Total
Assets:				
Cash pledged for financial futures contracts	\$ 64,150			\$ 64,150
Liabilities:				
TOB Trust Certificates		\$ (23,247,822)		(23,247,822)
VMTP Shares		(87,000,000)		(87,000,000)
Total	\$ 64,150	\$ (110,247,822)		\$ (111,183,672)

During the six months ended October 31, 2015, there were no transfers between levels.

See Notes to Financial Statements.

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OCTOBER 31, 2015

Schedule of Investments October 31, 2015 (Unaudited)

BlackRock Muni Intermediate Duration Fund, Inc. (MUI)

(Percentages shown are based on Net Assets)

	Par	
Municipal Bonds	(000)	Value
Alabama 2.9%	(000)	
City of Birmingham Alabama Special Care Facilities Financing Authority, RB, Children s Hospital (AGC), 6.00%, 6/01/19 (a)	\$ 4,615	\$ 5,409,426
County of Jefferson Alabama, RB, Limited Obligation School, Series A:	, ,,,	, , , , , ,
5.50%, 1/01/21	5,500	5,532,010
5.25%, 1/01/23	6,500	6,537,830
		17,479,266
Arizona 4.1%		
Arizona Board of Regents, Univesity of Arizona, RB, 5.00%, 8/01/28	2,000	2,282,980
Arizona Health Facilities Authority, Refunding RB, Phoenix Children s Hospital, Series A, 5.00%, 2/01/30	2,685	2,882,750
City of Phoenix Arizona IDA, RB, Facility, Legacy Traditional Schools Project, Series A,		
5.75%, 7/01/24 (b)	750	809,370
City of Tucson Arizona, COP, Refunding, (AGC), 4.00%, 7/01/20	2,325	2,591,747
County of Maricopa Arizona IDA, RB, Arizona Charter School Project 1, Series A, 6.63%, 7/01/20	110	107,769
County of Pima Arizona IDA, RB, Arizona Charter Schools Project, Series K, 6.38%, 7/01/31	895	897,560
County of Pinal Arizona Electric District No. 3, Refunding RB, 5.00%, 7/01/25 Glendale Union School District No. 205, GO, Series C:	1,600	1,802,064
5.00%, 7/01/24	1,945	2,314,531
5.00%, 7/01/27	500	577,485
Phoenix-Mesa Gateway Airport Authority, RB, Mesa Project, AMT:		
5.00%, 7/01/27	700	790,804
5.00%, 7/01/32	1,925	2,112,148
Salt River Project Agricultural Improvement & Power District, RB, Series A, 5.00%, 1/01/25	4,000	4,360,560
Scottsdale IDA, Refunding RB, Scottsdale Healthcare, Series C (AGM), 5.00%, 9/01/35	2,050	2,258,444
State of Arizona, COP, Department of Administration, Series A (AGM), 4.25%, 10/01/23	1,000	1,077,930
		21.055.112
Arkansas 1.0%		24,866,142
Arkansas State University, RB, 5.00%, 12/01/33	480	543,307
City of Benton, RB, 5.00%, 6/01/29	1,055	1,211,921
University of Arkansas, Refunding RB:	1,033	1,211,921
5.00%, 3/01/31	2,315	2,703,851
5.00%, 3/01/34	1,270	1,467,599
5.00%, 5/01/54	1,270	1,407,577
		5,926,678
California 4.7%		- 101 -01
California Health Facilities Financing Authority, RB, Sutter Health, Series B, 5.00%, 8/15/22	2,135	2,491,780
California Infrastructure & Economic Development Bank, Refunding RB, 4.00%, 11/01/31	1,335	1,405,061
California Pollution Control Financing Authority, RB, Mandatory Put Bonds, Republic Services, Inc.	605	(41.401
Project, Series B, AMT, 5.25%, 6/01/23 (c)	605	641,481
California Pollution Control Financing Authority, Refunding RB, Pacific Gas, Series C, AMT	5,000	5 251 000
(NPFGC), 4.75%, 12/01/23	5,000	5,251,000
City of San Jose California, Refunding ARB, Series A-1, AMT, 5.00%, 3/01/25	2,000	2,229,600
San Francisco Bay Area Rapid Transit District, GO, Refunding Series D, 4.00%, 8/01/33	6,000	6,404,340
State of California, GO:	1.5	15.066
5.50%, 4/01/28	15	15,066
	Par	
Municipal Bonds	(000)	Value
California (continued)		
State of California, GO: (continued)		
5.00%, 11/01/32	\$ 2,000	\$ 2,160,320
Various Purposes, 5.75%, 4/01/31	7,000	8,074,010
		29 672 659
		28,672,658

Colorado 0.9%			
Denver Urban Renewal Authority, Refunding, Tax Allocation Bond, Stapleton, Senior-Series A-1,			
5.00%, 12/01/23	2,500	2,923,375	
University of Northern Colorado, Refunding RB, Series A, 5.00%, 6/01/31	2,000	2,315,500	
		5,238,875	
Connecticut 1.0%			
Connecticut State Development Authority, RB, Learjet, Inc. Project, AMT, 7.95%, 4/01/26 Connecticut State Health & Educational Facility Authority, Refunding RB, Lawrence & Memorial	1,160	1,166,461	
Hospital, Series F, 5.00%, 7/01/31	4,530	4,934,801	
		6,101,262	
Florida 6.8%			
County of Broward Florida School Board, COP, Refunding, Series A (AGM), 5.00%, 7/01/24 County of Lee Florida, Refunding ARB, Series A, AMT:	10,000	11,395,900	
5.50%, 10/01/23	1,000	1,177,450	
(AGM), 5.00%, 10/01/27	1,635	1,854,352	
County of Miami-Dade Florida, RB, AMT, Series B:	,	, , , , , ,	
6.00%, 10/01/28	3,470	4,252,311	
6.00%, 10/01/29	3,480	4,243,860	
County of Miami-Dade Florida Transit System Sales Surtax Revenue, Refunding RB, 5.00%, 7/01/32	1,500	1,696,515	
County of Miami-Dade Florida Water & Sewer System Revenue, Refunding RB, Series C (BHAC),			
5.00%, 10/01/18 (a)	8,000	8,955,200	
Miami-Dade County Educational Facilities Authority, Refunding RB, Series A, 5.00%, 4/01/32	5,020	5,611,105	
Midtown Miami Community Development District, Refunding, Special Assessment Bonds, Series A, 4.25%, 5/01/24	1,835	1,943,760	
Sterling Hill Community Development District, Refunding RB, Special Assessment Bonds, Series B, 5.50%, 11/01/10 (d)(e)	150	104,984	
		41,235,437	
Georgia 2.7%			
City of Atlanta Georgia Water & Wastewater Revenue RB, Refunding RB, 5.00%, 11/01/32	10,000	11,589,200	
Fulton County Development Authority, Refunding RB, Robert Woodruff, Series B, 5.25%, 3/15/24	3,000	3,318,480	
Medical Center Hospital Authority, Refunding RB, Columbus Regional Healthcare (AGM), 4.00%, 8/01/23	1,500	1,567,800	
		16,475,480	
Guam 0.4%			
Territory of Guam, RB, Section 30, Series A, 5.38%, 12/01/24  Hawaii 1.0%	2,100	2,325,960	
State of Hawaii Airports System, Refunding ARB, Series A, 5.25%, 7/01/29  Illinois 16.7%	5,000	5,797,150	
Chicago O Hare International Airport, Refunding RB, 5.00%, 1/01/32	3,745	4,197,808	
City of Chicago Illinois Midway International Airport, Refunding ARB, 2nd Lien, Series A, AMT, 5.50%, 1/01/32	1,500	1,670,580	
		, ,	

See Notes to Financial Statements.

BlackRock Muni Intermediate Duration Fund, Inc. (MUI)

	Par	
Municipal Bonds	(000)	Value
Illinois (continued)	, ,	
City of Chicago Illinois Midway International Airport, Refunding GARB, 2nd Lien, Series A,		
5.00%, 1/01/32	\$ 5,000	\$ 5,330,900
City of Chicago Illinois O Hare International Airport, Refunding GARB, AMT:		
Series C, 5.25%, 1/01/28	1,350	1,511,298
Series C, 5.25%, 1/01/29	3,020	3,356,428
Senior Lien, Series A, 5.00%, 1/01/23	13,000	15,000,700
City of Chicago Illinois Transit Authority, RB, 5.25%, 12/01/31  Madison-Macoupin Etc. Counties Community College District No. 536, GO, Refunding, Lewis &	3,700	3,974,392
Clark Community College:	475	522.222
5.00%, 5/01/30 5.00%, 5/01/21	475	532,233
5.00%, 5/01/31 5.00%, 5/01/32	500	560,245
5.00%, 5/01/32 McHangy County Consequentian District CO 5.13% 2/01/17 (c)	500	558,045
McHenry County Conservation District, GO, 5.13%, 2/01/17 (a)	12,695	13,436,515
Railsplitter Tobacco Settlement Authority, RB:	3,500	4.092.450
5.50%, 6/01/23 6.25%, 6/01/24		4,083,450 13,181,970
6.25%, 6/01/24 State of Illinois, GO:	12,750	13,101,970
5.25%, 2/01/30	5,000	5,337,450
	10,000	
5.00%, 5/01/30 State of Illinois Toll Highway Authority, RB, Series A, 5.00%, 1/01/34	9,140	10,515,900 10,106,007
Village of Hodgkins Illinois, RB, MBM Project, AMT, 5.90%, 11/01/17	6,000	6,010,080
Village of Wheeling Illinois, Tax Allocation Bonds, North Milwaukee/Lake-Cook TIF Project,	0,000	0,010,080
6.00%, 1/01/25	1,290	1,290,477
0.00 %, 1/01/25	1,290	1,290,477
		100 (51 150
Y 11 4400		100,654,478
Indiana 4.1%	4.000	5 577 744
City of Whiting Indiana, RB, BP Products North America, Inc. Project, 5.25%, 1/01/21	4,800	5,577,744
County of Jasper Indiana, Refunding RB, Northern Indiana Public Service Co., Series C (NPFGC),	2.000	2.262.240
5.85%, 4/01/19 Indiana Finance Authority DR Westernston Let Line Società A. 5.25%, 10/01/21	2,000	2,262,240
Indiana Finance Authority, RB, Wastewater, 1st Lien, Series A, 5.25%, 10/01/31	10,000	11,743,100
Indiana Finance Authority, Refunding RB, U.S. Steel Corp. Project, 6.00%, 12/01/19	5,000	5,152,150
		24,735,234
Iowa 1.0%		
Iowa Higher Education Loan Authority, RB, Private College Facility:		
5.25%, 4/01/23	695	794,906
5.25%, 4/01/24	730	841,442
5.25%, 4/01/25	520	595,317
5.25%, 4/01/26	360	409,054
Iowa Higher Education Loan Authority, Refunding RB, Private College Facility:	2.21.5	2 444 620
5.00%, 9/01/22	2,315	2,411,628
Upper Iowa University Project, 5.00%, 9/01/20	1,000	1,063,870
		6,116,217
Kansas 1.4%		
Kansas Development Finance Authority, Refunding RB, Adventist Health System/Sunbelt Obligated		
Group, Series C, 5.00%, 11/15/23	1,500	1,684,305
Seward County Unified School District No. 480 Liberal, GO, Refunding, 5.00%, 9/01/33	6,000	6,673,740
		8,358,045
	Par	
Municipal Bonds	(000)	Value
Louisiana 4.2%	(500)	
City of Bossier City Louisiana Utilities, Refunding RB, 5.00%, 10/01/32	\$ 2,000	\$ 2,287,380
City of New Orleans Louisiana Aviation Board, Refunding GARB, Restructuring, Series A-2 (AGC),		
6.00%, 1/01/23	850	962,574

Louisiana Local Government Environmental Facilities & Community Development Authority,			
Refunding RB, BRCC Facilities Corp. Project:	2.445	2.072.217	
5.00%, 12/01/27	3,445	3,873,317	
5.00%, 12/01/28	3,715	4,157,011	
Louisiana Public Facilities Authority, Refunding RB, Entergy Gulf States Louisiana LLC Project,	• • • • •	2007.540	
Series A, 5.00%, 9/01/28	2,000	2,007,540	
New Orleans Aviation Board, RB, Series A:	4.000	1.121.020	
5.00%, 1/01/32	1,000	1,131,830	
5.00%, 1/01/33	1,000	1,128,450	
State of Louisiana Gasoline & Fuels Tax Revenue, Refunding RB, 4.00%, 5/01/34	5,750	6,025,022	
Terrebonne Levee & Conservation District, RB, Sales Tax, 5.00%, 7/01/28	3,660	4,112,705	
		25,685,829	
Maine 0.3%		· ·	
Portland Housing Development Corp., Refunding RB, Senior Living, Retirement Facilities, Series A,			
6.00%, 2/01/34	1,965	1,972,329	
Maryland 0.8%	2,7 00	-,- : -,	
Maryland EDC, RB, Transportation Facilities Project, Series A, 5.13%, 6/01/20	1,750	1,906,608	
Maryland Health & Higher Educational Facilities Authority, RB, Johns Hopkins Health System,	2,700	-,, -,,	
Series B, 5.00%, 7/01/33	1,140	1,271,738	
Maryland Health & Higher Educational Facilities Authority, Refunding RB, 5.00%, 7/01/33	1,500	1,657,485	
ivally falled Technic Configure Educational Facilities Figure 17, 1807 (1997)	1,500	1,037,103	
		4,835,831	
Massachusetts 0.5%			
Massachusetts Development Finance Agency, Refunding RB, 5.00%, 1/01/31	1,730	1,887,983	
Massachusetts Health & Educational Facilities Authority, Refunding RB, Winchester Hospital, 5.00%,			
7/01/25	1,060	1,175,837	
		3,063,820	
Michigan 2.3%			
Manistee Area Public Schools, GO, Refunding, (Q-SBLF), 5.00%, 5/01/25	1,000	1,146,440	
Michigan Finance Authority, Refunding RB, Senior Lien, Detroit Water and Sewer, Series C-3,	,		
5.00%, 7/01/31	4,000	4,467,320	
Michigan State Building Authority, Refunding RB, Facilities Program, Series II-A, 5.00%, 10/15/24	2,500	2,880,650	
Michigan State Hospital Finance Authority, Refunding RB, Henry Ford Health System, 5.25%,	_,	_,,,	
11/15/24	4.900	5,498,535	
	1,2 0 0	2, 3 3,000	
		12.002.015	
		13,992,945	
Minnesota 1.1%			
University of Minnesota, RB, Biomedical Science Research Facilities Funding Program:	4.000	1.120.050	
Series B, 5.00%, 8/01/36	1,000	1,120,050	
Series C, 5.00%, 8/01/27	1,390	1,638,490	
Series C, 5.00%, 8/01/28	740	868,198	
Series C, 5.00%, 8/01/29	1,555	1,811,886	
Series C, 5.00%, 8/01/30	835	967,230	

6,405,854

See Notes to Financial Statements.

BlackRock Muni Intermediate Duration Fund, Inc. (MUI)

	Par		
W	(000)	•••	
Municipal Bonds Mississippi 0.6%	(000)	Value	
Mississippi Business Finance Corp., Refunding RB, System Energy Resource, Inc. Project,			
5.88%, 4/01/22	\$ 3,610	\$ 3,681,803	
Missouri 0.9%	Ψ 3,010	Ψ 3,001,003	
Missouri Joint Municipal Electric Utility Commission Power, RB, Prairie State Project, Series A			
(BHAC), 5.00%, 1/01/17 (a)	5,000	5,268,050	
Montana 0.3%	,	, ,	
Montana State Board of Regents, RB, 5.00%, 11/15/30	1,000	1,160,540	
Yellowstone County School District No. 2 Billings, GO, 5.00%, 6/15/30	500	587,525	
		1,748,065	
Nebraska 1.0%		1,710,003	
Douglas County Hospital Authority No. 3, Refunding RB, 5.00%, 11/01/30	800	895,520	
Lancaster County Hospital Authority No. 1, Refunding RB, Immanuel Obligation Group, 5.50%,		,	
1/01/30	1,000	1,131,180	
Nebraska Public Power District, Refunding RB:			
Series A, 5.00%, 1/01/30	1,000	1,122,620	
Series A, 5.00%, 1/01/32	2,000	2,232,040	
Series A-1, 3.00%, 1/01/33	900	866,178	
		6,247,538	
Nevada 1.6%		5,= .	
Clark County Department of Aviation, Refunding RB, 5.00%, 7/01/33	5,000	5,644,150	
County of Humboldt Nevada, Refunding RB, Idaho Power Co. Project, 5.15%, 12/01/24	3,800	4,233,580	
		9,877,730	
New Jersey 20.4%		2,877,730	
County of Essex New Jersey Improvement Authority, LRB, Newark Project, Series A (AGM),			
5.00%, 11/01/20	2,000	2,216,160	
New Jersey EDA, RB, AMT:	,	, , , , ,	
Continental Airlines, Inc. Project, 5.13%, 9/15/23	6,040	6,573,755	
The Goethals Bridge Replacement Project, Private Activity Bond, 5.50%, 1/01/26	1,500	1,735,710	
The Goethals Bridge Replacement Project, Private Activity Bond, 5.50%, 1/01/27	1,000	1,143,280	
New Jersey EDA, Refunding RB:			
New Jersey American Water Co., Series E, AMT, 4.70%, 12/01/25	3,000	3,235,530	
School Facilities Construction, Series AA, 4.25%, 12/15/24	3,850	3,882,494	
School Facilities Construction, Series EE, 5.00%, 9/01/23	3,465	3,669,088	
New Jersey Educational Facilities Authority, RB, Higher Education Facilities Trust Fund,			
5.00%, 6/15/28	10,000	10,417,000	
New Jersey Educational Facilities Authority, Refunding RB, 5.00%, 7/01/30	5,000	5,663,150	
New Jersey Health Care Facilities Financing Authority, Refunding RB, Hackensack University	625	676 104	
Medical, Series B (AGM), 4.00%, 1/01/24	635	676,104	
New Jersey Higher Education Student Assistance Authority, Refunding RB:	1.665	1 941 400	
Series 1, AMT, 5.50%, 12/01/26	1,665	1,841,490	
Student Loan, Series 1A, 4.75%, 12/01/21 New Jersey State Turnpike Authority,	1,760	1,881,158	
5.00%, 1/01/32 (f)	12,000	13,590,480	
New Jersey State Turnpike Authority, Refunding RB, Series B, 5.00%, 1/01/29	10,000	11,371,000	
Ten selse; sale l'unipite l'unionty, telunung tib, selles b, 3.00 %, 1101127	Par	11,571,000	
Municipal Bonds	(000)	Value	
New Jersey (continued)	(000)	, mint	
New Jersey Transportation Trust Fund Authority, RB:		0 2 722 747	
New Jersey Transportation Trust Fund Authority, RB: Series B, 5.25%, 6/15/26	\$ 3.500	\$ 3.722.565	
Series B, 5.25%, 6/15/26	\$ 3,500 12,000	\$ 3,722,565 12,677,880	
Series B, 5.25%, 6/15/26 Transportation Program, Series AA, 5.25%, 6/15/31	12,000	12,677,880	
Series B, 5.25%, 6/15/26			
Series B, 5.25%, 6/15/26 Transportation Program, Series AA, 5.25%, 6/15/31 Transportation System, Series A, 5.25%, 6/15/24	12,000 3,185	12,677,880 3,423,302	

5.00%, 12/01/23	1,230	1,434,475	
5.00%, 12/01/25	1,345	1,549,077	
South Jersey Port Corp., RB, Marine Terminal, Series O-1 (AGC), 4.63%, 1/01/23	1,375	1,477,383	
State of New Jersey, GO, Various Purposes, 5.00%, 6/01/28	5,000	5,684,350	
		123,311,748	
New Mexico 1.3%		- /- /	
Albuquerque Bernalillo County Water Utility Authority, Refunding RB, 4.00%, 7/01/33	4,510	4,792,416	
New Mexico Hospital Equipment Loan Council, Refunding RB, 5.00%, 8/01/31	2,500	2,860,800	
		7,653,216	
New York 25.6%		7,033,210	
City of New York New York, GO, Refunding:			
Fiscal 2013, Series E, 5.00%, 8/01/24	4,000	4,525,320	
	· · · · · · · · · · · · · · · · · · ·		
Series A, 5.00%, 8/01/29	6,125	7,267,803	
Series E, 5.00%, 8/01/30	5,000	5,777,600	
City of New York New York, GO:	4.615	E 026 16E	
Series D1, 5.13%, 12/01/26	4,615	5,036,165	
Sub-Series B-1, 5.25%, 9/01/22	4,250	4,759,405	
Sub-Series I-1, 5.50%, 4/01/21	5,000	5,731,700	
City of New York New York Transitional Finance Authority, BARB, Fiscal 2009, Series S-3,	2.560	4 007 055	
5.00%, 1/15/23	3,560	4,007,955	
County of Essex New York Industrial Development Agency, Refunding RB, International Paper Co.	<b>7</b> 000	5.021.500	
Project, Series A, AMT, 5.20%, 12/01/23	5,000	5,021,500	
County of Westchester New York Healthcare Corp., Refunding RB, Senior Lien, Remarketing,			
Series A:	£ 450	ć 0 <b>55</b> 200	
5.00%, 11/01/24	5,470	6,077,389	
5.00%, 11/01/30	895	961,185	
Long Island Power Authority, Refunding RB, Electric System, Series A, 5.50%, 4/01/19 (a)	1,000	1,153,280	
Metropolitan Transportation Authority, RB:	4.405	7.111.150	
Series B, 5.25%, 11/15/33	4,405	5,114,469	
Sub-Series B-1, 5.00%, 11/15/24	2,300	2,742,244	
Sub-Series B-4, 5.00%, 11/15/24	1,500	1,788,420	
Monroe County Industrial Development Corp., Refunding RB, Series A, 5.00%, 7/01/29	5,695	6,622,431	
New York City Trust for Cultural Resources, Refunding RB, Carnegie Hall, Series A,			
5.00%, 12/01/29	2,750	3,113,495	
New York Convention Center Development Corp., Refunding RB, 5.00%, 11/15/32	13,005	14,917,385	
New York State Dormitory Authority, RB:			
5.00%, 7/01/32	9,000	10,067,580	
Education, Series D, 5.00%, 9/15/16 (a)	5	5,202	
New York University Hospitals Center, Series A, 5.13%, 7/01/23	1,670	1,908,359	
North Shore-Long Island Jewish Health System, Series A, 5.50%, 5/01/19 (a)	1,495	1,728,639	
New York State Dormitory Authority, Refunding RB:			
4.25%, 9/01/19 (a)	480	532,867	
4.25%, 9/01/24	2,270	2,280,419	
Series E, 5.25%, 3/15/33	7,000	8,357,090	

See Notes to Financial Statements.

BlackRock Muni Intermediate Duration Fund, Inc. (MUI)

	Par	
Municipal Bonds	(000)	Value
New York (continued)	, ,	
Port Authority of New York & New Jersey, ARB, JFK International Air Terminal LLC Project, 5.00%, 12/01/20	\$ 2,475	\$ 2,803,507
Port Authority of New York & New Jersey, Refunding ARB, Consolidated, 152nd Series, AMT,		
5.00%, 11/01/23 Port Authority of New York & New Jersey, Refunding RB:	1,000	1,083,040
5.00%, 11/01/28	6,185	7,433,442
Consolidated, 153rd Series, 5.00%, 7/15/24 State of New York Dormitory Authority, RB:	2,010	2,225,593
Fordham University, Series A, 5.25%, 7/01/25	900	1,046,844
Mental Health Services (AGM),		,,.
5.00%, 8/15/18 (a)	30	33,489
Mental Health Services (AGM), 5.00%, 2/15/22	3,950	4,396,745
Mental Health Services (AGM),		
5.00%, 8/15/18 (a)	10	11,163
Mental Health Services, 2nd Series (AGM), 5.00%, 8/15/18 (a)	10	11,163
Mount Sinai School of Medicine, Series A (NPFGC), 5.15%, 7/01/24	1,000	1,154,800
Municipal Health Facilities Lease, Sub-Series 2-4, 5.00%, 1/15/27	6,900	7,517,343
New York University Hospitals Center, Series A, 5.00%, 7/01/22	1,725	1,955,822
State of New York Dormitory Authority, Refunding RB, North Shore-Long Island Jewish Obligated		
Group, Series A, 5.00%, 5/01/32	7,060	7,940,241
State of New York Urban Development Corp., RB, Service Contract, Series B, 5.00%, 1/01/21	7,000	7,754,460
		154,865,554
North Carolina 0.5%		10 1,000,00 1
County of Gaston North Carolina Industrial Facilities & Pollution Control Financing Authority, RB,		
Exempt Facilities, National Gypsum Co. Project, AMT, 5.75%, 8/01/35	1,105	1,105,829
North Carolina Medical Care Commission, Refunding RB, WakeMed, Series A, 5.00%, 10/01/31	1,500	1,655,580
, , , , , , , , , , , , , , , , , , , ,	,	<i>,</i> ,
		2.761.400
Ohio 1.1%		2,761,409
State of Ohio Turnpike Commission, RB, Junior Lien, Infrastructure Projects, Series A-1,		
5.25%, 2/15/31	6,000	6,911,940
Oklahoma 0.7%	0,000	0,511,540
Oklahoma City Public Property Authority, Refunding RB:		
5.00%, 10/01/27	1,190	1,396,763
5.00%, 10/01/28	1,265	1,470,322
5.00%, 10/01/29	1,400	1,615,278
	,	,,
		4 492 262
Oregon 1.7%		4,482,363
Klamath County School District, GO:		
5.00%, 6/15/30	1,000	1,142,700
5.00%, 6/15/31	1,000	1,136,840
Oregon State Facilities Authority, Refunding RB, Series A:	1,000	1,130,010
Reed College Project, 5.00%, 7/01/29	1,835	2,086,689
5.00%, 11/15/29	1,000	1,144,840
State of Oregon, GO, Series H, 5.00%, 5/01/36	2,000	2,280,340
Umatilla County School District No. 16R Pendleton, GO, Series A, 5.00%, 6/15/32	2,000	2,323,380
		10,114,789
	Par	10,114,709
	1 a1	
M. Chain at	(000)	¥7.1
Municipal Bonds	(000)	Value
Pennsylvania 5.6%	d 2007	ф. 2.001.000
City of Philadelphia Pennsylvania, ARB, Series A, AMT, 5.00%, 6/15/20	\$ 2,895	\$ 3,081,699
City of Pittsburgh Pennsylvania, GO, Refunding, Series B (AGM), 5.25%, 9/01/17	9,630	10,029,452
County of Allegheny Pennsylvania, GO, Refunding, Series C-68, 5.00%, 11/01/25	2,515	2,913,527
County of Allegheny Pennsylvania, GO, Series C-67:		

5.00%, 11/01/25	2,700	3,143,286
5.00%, 11/01/26	2,375	2,736,427
Pennsylvania Turnpike Commission, RB, Sub-Series B, 5.25%, 12/01/31	4,000	4,436,080
South Fork Municipal Authority, Refunding RB, Conemaugh Valley Memorial Hospital, Series A	.,000	., .50,000
(AGC), 6.00%, 7/01/20 (a)	6,225	7,562,068
(130), 0100 %, 1101/20 ( <b>u</b> )	0,220	7,502,000
		22,002,520
Puerto Rico 1.8%		33,902,539
Puerto Rico Housing Finance Authority, Refunding RB, M/F Housing, Subordinate, Capital Fund		
Modernization, 5.13%, 12/01/27	10,000	10,793,300
Rhode Island 1.8%	10,000	10,793,300
Narragansett Bay Commission, Refunding RB, Series B, 5.00%, 9/01/32	4,150	4,810,846
Providence Redevelopment Agency, Refunding RB, Series A, 5.00%, 3/01/32	1,000	1,096,730
Rhode Island Health & Educational Building Corp., RB, City of Newport Issue Financing Program,	1,000	1,090,730
Series C, 5.00%, 5/15/30	2,305	2,585,680
Rhode Island Health & Educational Building Corp., Refunding RB, 5.00%, 9/01/32	2,000	2,327,460
Knowe Island Hearth & Educational Building Colp., Retunding RB, 3.00%, 9/01/32	2,000	2,327,400
		40.000.545
		10,820,716
South Dakota 0.2%		
South Dakota Health & Educational Facilities Authority, Refunding RB, Regional Health, 5.00%,	4.000	4 420 200
9/01/25	1,000	1,129,390
Tennessee 1.3%		
County of Memphis-Shelby Tennessee Sports Authority, Inc., Refunding RB, Memphis Arena		
Project:	2 (05	2.010.246
Series A, 5.00%, 11/01/23	2,695	3,018,346
Series B, 5.00%, 11/01/22	1,000	1,122,440
Knox County Health Educational & Housing Facility Board Tennessee, Refunding RB, Eastowne	2.420	2 (51 102
Village Project, 4.00%, 6/01/31 (c)	3,420	3,651,192
		7,791,978
Texas 8.1%		
City of Grapevine Texas, GO, 5.00%, 2/15/33	5,685	6,448,325
City of Houston Texas, Refunding ARB, Series A:		
Senior Lien, 5.25%, 7/01/29	4,055	4,479,640
Subordinate Lien, AMT, 5.00%, 7/01/25	1,500	1,693,245
Subordinate Lien, AMT, 5.00%, 7/01/32	1,010	1,105,031
Dallas-Fort Worth International Airport Facilities Improvement Corp., ARB, Series 2001-A-1, AMT,		
6.15%, 1/01/16	4,000	4,005,920
Dallas-Fort Worth International Airport, Refunding RB, AMT:		
Series E, 5.00%, 11/01/26	2,185	2,495,161
Series E, 5.00%, 11/01/27	4,960	5,649,291
Series F, 5.00%, 11/01/31	6,345	7,139,965
Love Field Airport Modernization Corp., RB, Southwest Airlines Co. Project, AMT, 5.00%, 11/01/28	1,000	1,092,120
	1 0 10	1 510 011
Red River Education Financing Corp., RB, 5.00%, 3/15/33 San Jacinto River Authority, RB, Special Project (AGM), 5.25%, 10/01/25	1,340 2,910	1,512,311 3,267,988

See Notes to Financial Statements.

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OCTOBER 31, 2015

# Schedule of Investments (continued)

BlackRock Muni Intermediate Duration Fund, Inc. (MUI)

	Par	
M. Challes	(000)	<b>X</b> 7.1
Municipal Bonds Texas (continued)	(000)	Value
Socorro ISD, GO, Refunding, School Building (PSF-GTD), 5.00%, 8/15/32	\$ 2,500	\$ 2,853,500
Via Metropolitan Transit Authority, Refunding RB:	\$ 2,500	\$ 2,633,300
5.25%, 8/01/28	1,585	1,809,182
5.25%, 8/01/29	1,720	1,948,949
5.25%, 8/01/33	3,000	3,347,130
		48,847,758
U.S. Virgin Islands 1.9%		12,2 11,120
Virgin Islands Public Finance Authority, Refunding RB:		
Gross Receipts Taxes Loan Note, Series C, 5.00%, 10/01/30	5,000	5,450,150
Series A, 5.25%, 10/01/24	5,000	6,102,050
		11,552,200
Vermont 1.0%		, ,
University of Vermont & State Agricultural College, Refunding RB, 4.00%, 10/01/30	5,565	5,894,671
West Virginia 1.0%		
West Virginia Hospital Finance Authority, Refunding RB, Charleston Area Medical Center, Inc.,		
Series A, 5.13%, 9/01/23	4,000	4,384,720
West Virginia University, RB, West Virginia University Project, Series B, 5.00%, 10/01/30	1,500	1,727,580
		6,112,300
Wisconsin 2.4%		
Public Finance Authority, Refunding RB, AMT:		
National Gypsum Co., 5.25%, 4/01/30	2,410	2,475,046
Wisconsin Airport Facilities, Senior Obligated Group, Series B, 5.25%, 7/01/28	4,765	5,086,542
WPPI Energy, Refunding RB, Supply System, Series A:		
5.00%, 7/01/31	1,600	1,826,880
5.00%, 7/01/32	1,275	1,450,606
5.00%, 7/01/33	3,500	3,932,880
		14,771,954
Total Municipal Bonds 138.7%		838,480,501
Municipal Bonds Transferred to		
Tender Option Bond Trusts (g)		
Illinois 1.5%		
Du Page & Will Counties Community School District No. 204, GO, School Building, Series A		
(NPFGC), 5.25%, 12/30/22	8,650	9,268,282
Louisiana 2.4%		
State of Louisiana, GO, Series A, 5.00%, 8/01/24	12,000	14,202,120
	Par	
Municipal Bonds Transferred to		
Tender Option Bond Trusts (g)	(000)	Value
Massachusetts 1.9%		
Massachusetts Development Finance Agency, Refunding RB, Partners Healthcare, Series L,	10.155	d 11.702.051
5.00%, 7/01/31 \$	10,175	\$ 11,702,971
Minnesota 1.9%  State of Minnesota CO. State Verious Primages Series A 4 00% 8/01/20	10.525	11 700 100
State of Minnesota, GO, State Various Purposes, Series A, 4.00%, 8/01/29	10,525	11,700,199
New York 8.0% City of New York New York, GO, Refunding, Series E, 5.00%, 8/01/27	3,507	3,962,007
City of New York New York, GO, Retunding, Series E, 5.00%, 8/01/27 City of New York New York, GO, Series I,	5,507	3,902,007
5.00%, 3/01/32	7,009	8,014,014
City of New York New York Municipal Water Finance Authority, Refunding RB, Water &	7,007	0,017,017
Sewer System, Series A, 4.75%, 6/15/30	8,000	8,477,200
Metropolitan Transportation Authority, RB, Series B, 5.25%, 11/15/25	4,001	4,608,427
, , , , , , , , , , , , , , , , , , , ,	5,530	6,339,260
	5,000	-,,

Port Authority of New York & New Jersey, ARB, Consolidated, 169th Series, AMT, 5.00%, 10/15/26		
Port Authority of New York & New Jersey, RB, 178th Series, AMT, 5.00%, 12/01/32	4.009	4,471,039
Sales Tax Asset Receivable Corp., Refunding RB, Fiscal 2015, Series A, 5.00%, 10/15/31	5,010	5,943,313
State of New York Urban Development Corp., RB, Personal Income Tax, Series A-1,	5,010	3,713,513
5.00%, 3/15/32	5,501	6,329,958
, , , , , , , , , , , , , , , , , , ,	2,202	2,==,,==
		48,145,218
Total Municipal Bonds Transferred to		
Tender Option Bond Trusts 15.7%		95,018,790
Total Long-Term Investments		
(Cost \$880,774,251) 154.4%		933,499,291
Short-Term Securities	Shares	
FFI Institutional Tax-Exempt Fund, 0.02% (h)(i)	14,348,758	14,348,758
Total Short-Term Securities		
(Cost \$14,348,758) 2.4%		14,348,758
Total Investments (Cost \$895,123,009) 156.8%		947,848,049
Liabilities in Excess of Other Assets (0.5)%		(3,475,635)
Liability for TOB Trust Certificates, Including Interest		
Expense and Fees Payable (8.8)%		(52,940,111)
VMTP Shares, at Liquidation Value (47.5)%		(287,100,000)
Net Assets Applicable to Common Shares 100.0%		\$ 604,332,303
Net Assets Applicable to Collinion Shares 100.0 %		\$ 004,332,303
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 f	full at the date indicated, typically at a
premium to par.		

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

See Notes to Financial Statements.

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### Schedule of Investments (continued)

BlackRock Muni Intermediate Duration Fund, Inc. (MUI)

(h) During the six months ended October 31, 2015, investments in issuers considered to be an affiliate of the Fund for purposes of Section 2(a)(3) of the 1940 Act, as amended, were as follows:

	Shares Held		Shares Held	
	at April 30,	Net	at October 31,	
Affiliate	2015	Activity	2015	Income
FFI Institutional Tax-Exempt Fund	1,356,943	12.991.815	14.348.758	\$ 663

(i) Represents the current yield as of period end.

Derivative Financial Instruments Outstanding as of Period End Financial Futures Contracts

Contract	ts		Notional	Unrealized
Short	Issue	Expiration	Value	Appreciation
(80)	10-Year U.S. Treasury Note	December 2015	\$ 10,215,000	\$ 162,400
(48)	5-Year U.S. Treasury Note	December 2015	\$ 5,749,125	68,567
(20)	Long U.S. Treasury Bond	December 2015	\$ 3,128,750	70,230
Total				\$ 301,197

#### 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:

		Comm	modity		F	Foreign Currency	Interest	041		
	Assets Derivative Financial Instrumen	ats Cont	tracts	Credit Contracts	1	Exchange Contracts	Rate Contracts	Other Contracts	Total	
1	Financial futures contracts Ne	et unrealized appreciation <sup>1</sup>					\$ 301,197		\$ 301,197	

<sup>&</sup>lt;sup>1</sup> Includes cumulative appreciation (depreciation) on financial futures contracts, as reported in the Schedule of Investments. Only current day s variation margin is reported within the Statements of Assets and Liabilities.

For the six months ended October 31, 2015, 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
Financial futures contracts					\$ (747,948)		\$ (747,948)
Not Change in Visualized Association	C	C 3:4	Familia	Foreign Currency	Interest	Other	
Net Change in Unrealized Appreciation	Commodity	Credit	Equity	Exchange	Rate	Other	
(Depreciation) on:	Contracts	Contracts	Contracts	Contracts	Contracts	Contracts	Total
Financial futures contracts					\$ 989,480		\$ 989,480

#### Average Quarterly Balances of Outstanding Derivative Financial Instruments

Financial futures contracts:

Average notional value of contracts short

\$ 38,474,750

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

See Notes to Financial Statements.

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### Schedule of Investments (concluded)

BlackRock Muni Intermediate Duration Fund, Inc. (MUI)

#### Fair Value Hierarchy as of Period End

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

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

Assets:	Level 1	Level 2	Level 3	Total
Investments:				
Long-Term Investments <sup>1</sup>		\$ 933,499,291		\$ 933,499,291
Short-Term Securities	\$ 14,348,758			14,348,758
Total	\$ 14,348,758	\$ 933,499,291		\$ 947,848,049

<sup>&</sup>lt;sup>1</sup> See above Schedule of Investments for values in each state or political subdivision.

	Level 1	Level 2	Level 3	Total
Derivative Financial Instruments <sup>1</sup>				
Assets:				
Interest rate contracts	\$ 301,197			\$ 301,197

<sup>&</sup>lt;sup>1</sup> Derivative financial instruments are financial futures contracts, which are valued at the unrealized appreciation (depreciation) on the instrument. The Fund may hold assets and/or liabilities in which the fair value approximates the carrying amount for financial statement purposes. As of period end, such assets and/or liabilities are categorized within the disclosure hierarchy as follows:

	Level 1	Level 2	Level 3	Total
Assets:				
Cash pledged for financial futures contracts	\$ 219,900			\$ 219,900
Liabilities:				
TOB Trust Certificates		\$ (52,931,848)		(52,931,848)
VMTP Shares		(287,100,000)		(287,100,000)
Total	\$ 219,900	\$ (340,031,848)		\$ (339,811,948)

During the six months ended October 31, 2015, there were no transfers between levels.

See Notes to Financial Statements.

## Schedule of Investments October 31, 2015 (Unaudited)

BlackRock MuniVest Fund II, Inc. (MVT)

(Percentages shown are based on Net Assets)

	Par		
	(0.00)		
Municipal Bonds	(000)	Value	
Alabama 1.9% County of Jefferson Alabama, RB, Limited Obligation School, Series A, 5.25%, 1/01/19	\$ 1,490	\$ 1,498,672	
County of Jefferson Alabama Sewer, Refunding RB:	\$ 1,490	\$ 1,498,072	
Senior Lien, Series A (AGM), 5.00%, 10/01/44	805	859,474	
Sub-Lien, Series D, 6.00%, 10/01/42	3,575	4,017,013	
Sub Elen, Series B, 0.0076, 10701712	3,373	1,017,013	
		6,375,159	
Alaska 0.9%		0,373,139	
Northern Tobacco Securitization Corp., Refunding RB, Tobacco Settlement, Asset-Backed, Series A:			
4.63%, 6/01/23	1,235	1,235,185	
5.00%, 6/01/46	2,250	1,876,343	
516076, 6161110	2,200	1,0,0,0,0	
		3,111,528	
Arizona 0.1%		-,,0=0	
County of Maricopa Arizona IDA, RB, Arizona Charter Schools Project, Series A, 6.75%, 7/01/29	360	344,804	
California 12.5%			
California Health Facilities Financing Authority, RB:			
St. Joseph Health System, Series A, 5.75%, 7/01/39	2,200	2,504,656	
Sutter Health, Series B, 6.00%, 8/15/42	3,170	3,746,528	
California Health Facilities Financing Authority, Refunding RB, St. Joseph Health System, Series A,			
5.00%, 7/01/33	890	1,024,265	
California Municipal Finance Authority, RB, Senior, Caritas Affordable Housing, Inc. Projects, S/F			
Housing, Series A:			
5.25%, 8/15/39	145	162,075	
5.25%, 8/15/49	370	411,599	
California Pollution Control Financing Authority, RB, Poseidon Resources (Channel Side) LP	1 405	1 576 747	
Desalination Project, AMT, 5.00%, 11/21/45 (a)	1,495	1,576,747	
City of Los Angeles California Department of Airports, Refunding ARB, Los Angeles International			
Airport, Series A: 5.25%, 5/15/39	800	897,640	
Senior, 5.00%, 5/15/40	5,930	6,706,830	
City of Stockton California Public Financing Authority, RB, Delta Water Supply Project, Series A,	3,730	0,700,830	
6.25%, 10/01/40	360	429,322	
San Marcos Unified School District, GO, CAB, Election of 2010, Series B, 0.00%, 8/01/42 (b)	2,000	630,820	
State of California, GO, Various Purposes:	_,	55 3,5 2 5	
6.00%, 3/01/33	2,525	3,026,086	
6.50%, 4/01/33	14,925	17,683,140	
State of California Public Works Board, LRB, Various Capital Projects:			
Series I, 5.00%, 11/01/38	775	873,968	
Sub-Series I-1, 6.38%, 11/01/34	1,185	1,425,756	
Tobacco Securitization Authority of Southern California, Refunding RB, Tobacco Settlement,			
Asset-Backed, Senior Series A-1, 4.75%, 6/01/25	720	720,029	
		41,819,461	
Colorado 0.4%			
Colorado Health Facilities Authority, RB, Catholic Health Initiatives, Series D, 6.25%, 10/01/33	1,060	1,193,390	
Connecticut 1.9%			
Connecticut State Health & Educational Facility Authority, RB, Ascension Health Senior Credit,			
Series A, 5.00%, 11/15/40	1,375	1,507,454	
Connecticut State Health & Educational Facility Authority, Refunding RB, Wesleyan University,	2 205	2.024.607	
Series G, 5.00%, 7/01/35	3,385	3,834,697	
	Par		
Manifold Danie	(000)	V-1	
Municipal Bonds	(000)	Value	
Connecticut (continued)  Make and Tribus of Connecticut Defending DD Dublic Incomment Distribution			
Mohegan Tribe of Indians of Connecticut, Refunding RB, Public Improvement, Priority Distribution, 6.25%, 1/01/31	\$ 950	\$ 947,872	
U.2J /U, 1/U1/J1	<b>Ф 330</b>	φ <del>94</del> 1,012	

County of Sussex Delaware, RB, NRG Energy, Inc., Indian River Power LLC Project, 600%, 100/140   1,125   1,254,420				
County of Sussex Delaware, RB, NRG Energy, Inc., Indian River Power LLC Project, 5.38%, 10/01/45			6,290,023	
1,125   1,254,420				
Delaware State EDA, RB, Exempt Facilities, Indian River Power LLC Project, 5.38%, 10/01/45   4,065   4,220,080				
District of Columbia 3.0%  District of Columbia Refunding RB, kipp Charter School, Series A, 6.00%, 7/01/43  List Senior Lien, Series A, 5.25%, 10/01/44  List Senior Lien, Series B (AGC), 0.00%, 10/01/33 (b)  CAB, 2nd Senior Lien, Series B (AGC), 0.00%, 10/01/33 (b)  CAB, 2nd Senior Lien, Series B (AGC), 0.00%, 10/01/35 (b)  CAB, 2nd Senior Lien, Series B (AGC), 0.00%, 10/01/35 (b)  CAB, 2nd Senior Lien, Series B (AGC), 0.00%, 10/01/35 (b)  County of Collier Florida Health Facilities Authority, Refunding RB, Series A, 5.00%, 5/01/45  County of Collier Florida Health Facilities Authority, Refunding RB, Series A, 5.00%, 5/01/45  County of Miami-Dade Florida Aviation, Refunding ARB, Miami International Airport, Series A-1, 5.38%, 1/001/41  Mid-Bay Bridge Authority, RB, Springing Lien, Series A, 7.25%, 1/001/21 (c)  Jan Casa Fark Community Development District, Special Assessment Bonds, 5.70%, 5/01/37  Lillo 996,196  Village Community Development District, Special Assessment Bonds, 5.13%, 5/01/43  2,360  2,597,156   Georgia 3.0%  City of Atlanta Georgia Water & Wastewater, Refunding RB, 5.00%, 11/01/40  850  9,749,049  Georgia 3.0%  City of Atlanta Georgia Water & Wastewater, Refunding RB, So.0%, 11/01/40  850  9,749,049  Georgia 3.0%  City of Atlanta Georgia Water & Wastewater, Refunding RB, Northeast Georgia Health System, Inc. Project, Series A, 5.50%, 8/15/57  Metropolitan Atlanta Rapid Transit Authority, RB, Sales Tax, 3rd Indenture, Series A, 5.00%, 7/01/39  Metropolitan Atlanta Rapid Transit Authority, RB, Sales Tax, 3rd Indenture, Series A, 5.00%, 7/01/39  Materopolitan Atlanta Rapid Transit Authority, RB, Sales Tax, 3rd Indenture, Series A, 5.00%, 7/01/39  Materopolitan Atlanta Rapid Transit Authority, RB, Sales Tax, 3rd Indenture, Series A, 5.00%, 7/01/39  Metropolitan Atlanta Rapid Transit Authority, RB, Sales Tax, 3rd Indenture, Series A, 5.00%, 7/01/39  Metropolitan Atlanta Rapid Transit Authorit	6.00%, 10/01/40	1,125	1,254,420	
District of Columbia 3.0%  District of Columbia, Refunding RB, Kipp Charter School, Series A, 6.00%, 7/01/43  Authority Charles School, Series A, 6.00%, 7/01/43  Est Senior Lien, Series B, (AGC), 0.00%, 10/01/33 (b)  CAB, 2nd Senior Lien, Series B (AGC), 0.00%, 10/01/34 (b)  CAB, 2nd Senior Lien, Series B (AGC), 0.00%, 10/01/35 (b)  CAB, 2nd Senior Lien, Series B (AGC), 0.00%, 10/01/35 (b)  CAB, 2nd Senior Lien, Series B (AGC), 0.00%, 10/01/35 (b)  CAB, 2nd Senior Lien, Series B (AGC), 0.00%, 10/01/35 (b)  CAB, 2nd Senior Lien, Series B (AGC), 0.00%, 10/01/35 (b)  CAB, 2nd Senior Lien, Series B (AGC), 0.00%, 10/01/35 (b)  CAB, 2nd Senior Lien, Series B (AGC), 0.00%, 10/01/35 (b)  CAB, 2nd Senior Lien, Series B (AGC), 0.00%, 10/01/35 (b)  CAB, 2nd Senior Lien, Series B, (AGC), 0.00%, 10/01/35 (b)  CAB, 2nd Senior Lien, Series B, (AGC), 0.00%, 10/01/35 (b)  COunty of Collier Florida Health Facilities Authority, Refunding RB, Series A, 5.00%, 5/01/45  County of Miami-Dade Florida Aviation, Refunding ARB, Miami International Airport, Series A-1, 5.3%, 10/01/41  Mid-Bay Bridge Authority, RB, Springing Lien, Series A, 7.25%, 10/01/21 (c)  3.015  3.05  3.016  3.015  3.016  3.016  3.016  3.017	Delaware State EDA, RB, Exempt Facilities, Indian River Power LLC Project, 5.38%, 10/01/45	4,065	4,220,080	
District of Columbia 3.0%  District of Columbia, Refunding RB, Kipp Charter School, Series A, 6.00%, 7/01/43  Authority Charles School, Series A, 6.00%, 7/01/43  Est Senior Lien, Series B, (AGC), 0.00%, 10/01/33 (b)  CAB, 2nd Senior Lien, Series B (AGC), 0.00%, 10/01/34 (b)  CAB, 2nd Senior Lien, Series B (AGC), 0.00%, 10/01/35 (b)  CAB, 2nd Senior Lien, Series B (AGC), 0.00%, 10/01/35 (b)  CAB, 2nd Senior Lien, Series B (AGC), 0.00%, 10/01/35 (b)  CAB, 2nd Senior Lien, Series B (AGC), 0.00%, 10/01/35 (b)  CAB, 2nd Senior Lien, Series B (AGC), 0.00%, 10/01/35 (b)  CAB, 2nd Senior Lien, Series B (AGC), 0.00%, 10/01/35 (b)  CAB, 2nd Senior Lien, Series B (AGC), 0.00%, 10/01/35 (b)  CAB, 2nd Senior Lien, Series B (AGC), 0.00%, 10/01/35 (b)  CAB, 2nd Senior Lien, Series B, (AGC), 0.00%, 10/01/35 (b)  CAB, 2nd Senior Lien, Series B, (AGC), 0.00%, 10/01/35 (b)  COunty of Collier Florida Health Facilities Authority, Refunding RB, Series A, 5.00%, 5/01/45  County of Miami-Dade Florida Aviation, Refunding ARB, Miami International Airport, Series A-1, 5.3%, 10/01/41  Mid-Bay Bridge Authority, RB, Springing Lien, Series A, 7.25%, 10/01/21 (c)  3.015  3.05  3.016  3.015  3.016  3.016  3.016  3.017				
District of Columbia 3.0%  District of Columbia, Refunding RB, Kipp Charter School, Series A, 6.00%, 7/01/43  Authority Charles S, 2.52%, 100/11/44  List Senior Lien, Series B, (AGC), 0.00%, 10/01/33 (b)  CAB, 2nd Senior Lien, Series B (AGC), 0.00%, 10/01/34 (b)  CAB, 2nd Senior Lien, Series B (AGC), 0.00%, 10/01/35 (b)  CAB, 2nd Senior Lien, Series B (AGC), 0.00%, 10/01/35 (b)  CAB, 2nd Senior Lien, Series B (AGC), 0.00%, 10/01/35 (b)  CAB, 2nd Senior Lien, Series B (AGC), 0.00%, 10/01/35 (b)  CAB, 2nd Senior Lien, Series B (AGC), 0.00%, 10/01/35 (b)  CAB, 2nd Senior Lien, Series B (AGC), 0.00%, 10/01/35 (b)  CAB, 2nd Senior Lien, Series B (AGC), 0.00%, 10/01/35 (b)  CAB, 2nd Senior Lien, Series B (AGC), 0.00%, 10/01/35 (b)  CAB, 2nd Senior Lien, Series B (AGC), 0.00%, 10/01/35 (b)  COunty of Collier Florida Health Facilities Authority, Refunding RB, Series A, 5.00%, 5/01/45  County of Miami-Dade Florida Aviation, Refunding ARB, Miami International Airport, Series A-1, 5.3%, 10/01/41  Mid-Bay Bridge Authority, RB, Springing Lien, Series A, 7.25%, 10/01/21 (c)  3.015  3.05  3.015  3.067, 378  Palm Coast Park Community Development District, Special Assessment Bonds, 5.70%, 5/01/37  1.110  9.36,196  Village Community Development District No. 10, Special Assessment Bonds, 5.13%, 5/01/43  2.360  2.597,156  City of Atlanta Georgia Water & Wastewater, Refunding RB, 5.00%, 11/01/40  850  9,749,049  Georgia 3.0%  City of Atlanta Georgia Water & Wastewater, Refunding RB, Northeast Georgia Health System, Inc. Project, Series A, 5.50%, 8/15/54  Metropolitan Atlanta Rapid Transit Authority, RB, Sales Tax, 3rd Indenture, Series A, 5.00%, 7/01/39  3.465  3.866,801  Municipal Electric Authority of Georgia, RB, Plant Vogtle Units 3&4 Project, Series A, 5.00%, 7/01/39  3.465  3.866,801  Municipal Electric Authority of Georgia, RB, Plant Vogtle Units 3&4 Project, Series A, 5.00%, 7/01/39  3.465  3.866,801  Municipal Electric Authority of Georgia, Refunding RB:  5.706,701/60  1.540  1.550  1.530,662  1.110iois 21.7%  City of Chic			5.474.500	
District of Columbia, Refunding RB, Kipp Charter School, Series A, 6.00%, 7/01/43  Refuropolitan Washington Airports Authority, Refunding RB, Dulles Toll Road:  Ist Senior Lien, Series A, 5.25%, 1/00/1/44  ARB, 2nd Senior Lien, Series B (AGC), 0.00%, 1/0/1/33 (b)  CAB, 2nd Senior Lien, Series B (AGC), 0.00%, 1/0/1/34 (b)  CAB, 2nd Senior Lien, Series B (AGC), 0.00%, 1/0/1/35 (b)  Florida 2.9%  County of Collier Florida Health Facilities Authority, Refunding RB, Series A, 5.00%, 5/01/45  Saw, 1/0/1/41  Rid-Bay Bridge Authority, RB, Springing Lien, Series A, 7.25%, 1/0/1/21 (c)  Saw, 1/0/1/41  Rid-Bay Bridge Authority, RB, Springing Lien, Series A, 7.25%, 1/0/1/21 (c)  Sillage Community Development District, Special Assessment Bonds, 5.70%, 5/01/37  Liliage Community Development District, Special Assessment Bonds, 5.13%, 5/01/43  System, 1/0/1/40  Georgia 3.0%  City of Atlanta Georgia Water & Wastewater, Refunding RB, 5.00%, 11/01/40  System, Inc. Project, Series A, 5.50%, 8/15/54  System, Inc. Project, Series A, 5.50%, 8/15/54  Metropolitan Mathanta Rapid Transit Authority, Refunding RB, Control and Project, Series A, 5.00%, 7/01/39  Book, 1/0/1/40  System, Inc. Project, Series A, 5.50%, 8/15/54  Municipal Electric Authority of Georgia, RB, Plant Vogtle Units 3&4 Project, Series A, 5.00%, 7/01/39  Series W, 6.60%, 1/01/1/20  450  Hawaii 0.5%  Rawaii 0.5%  Lawaii 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1,	District of Columbia 3.0%		3,474,300	
Metropolitan Washington Airports Authority, Refunding RB, Dulles Toll Road:   1,500		240	273 700	
Ist Senior Lien, Series A, 5.25%, 1001/44         1,500         1,668,780           CAB, 2nd Senior Lien, Series B (AGC), 0.00%, 10/01/33 (b)         6,590         3,118,059           CAB, 2nd Senior Lien, Series B (AGC), 0.00%, 10/01/35 (b)         4,830         2,175,674           CAB, 2nd Senior Lien, Series B (AGC), 0.00%, 10/01/35 (b)         6,515         2,797,671           Interval of Series B (AGC), 0.00%, 10/01/35 (b)         6,515         2,797,671           Interval of Series B (AGC), 0.00%, 10/01/35 (b)         6,515         2,797,671           Interval of Series B (AGC), 0.00%, 10/01/35 (b)         6,515         2,797,671           Interval of Series B (AGC), 0.00%, 10/01/35 (b)         6,515         2,797,671           Interval of Series B (AGC), 0.00%, 10/01/35 (b)         6,515         2,797,671           Interval of Series B (AGC), 0.00%, 10/01/35 (b)         6,515         2,797,671           Interval of Series A (AGC), 0.00%, 10/01/35 (b)         850         926,475           County of Callier Florida Health Facilities Authority, Refunding RB, Marmi International Airport, Series A.1, 1,110         9,619,633           Village Community Development District, Special Assessment Bonds, 5,70%, 5/01/37         1,110         9,61,96           Village Community Development District, Special Assessment Bonds,		240	213,177	
CAB, 2nd Senior Lien, Series B (AGC), 0.00%, 10/01/33 (b) 4,830 2,175,674  CAB, 2nd Senior Lien, Series B (AGC), 0.00%, 10/01/35 (b) 6,515 2,797,671  CAB, 2nd Senior Lien, Series B (AGC), 0.00%, 10/01/35 (b) 6,515 2,797,671  10,033,983  Florida 2.9%  County of Collier Florida Health Facilities Authority, Refunding RB, Series A, 5.00%, 5/01/45 850 926,475  County of Miami-Dade Florida Aviation, Refunding ARB, Miami International Airport, Series A-1, 5,38%, 10/01/41 1,165 1,321,844  Mid-Bay Bridge Authority, RB, Springing Lien, Series A, 7.25%, 10/01/21 (c) 3,015 3,967,378  Palm Coast Park Community Development District, Special Assessment Bonds, 5.70%, 5/01/37 1,110 936,196  Village Community Development District No. 10, Special Assessment Bonds, 5.13%, 5/01/43 2,360 2,597,156  Georgia 3.0%  City of Atlanta Georgia Water & Wastewater, Refunding RB, 5.00%, 11/01/40 850 963,339  County of Gainesville Georgia & Hall Hospital Authority, Refunding RB, Northeast Georgia Health System, Inc. Project, Series A, 5.50%, 8/15/54 515 599,625  DeKalb Private Hospital Authority, Refunding RB, Children s Healthcare, 5.25%, 11/15/39 130 145,573  Metropolitan Atlanta Rapid Transit Authority, RB, Sales Tax, 3rd Indenture, Series A, 5.00%, 7/01/39 3,465 3,866,801  Municipal Electric Authority of Georgia, RB, Plant Vogtle Units 3&4 Project, Series A, 5.00%, 7/01/39 450 494,824  Mawaii 0.5%  State of Hawaii Harbor System, RB, Series A, 5.25%, 7/01/30 1,555 1,530,662  Illinois 21.7%  City of Chicago Illinois, GARB, O Hare International Airport, 3rd Lien, Series C, 6.50%, 1/01/41 5,865 7,062,105 City of Chicago Illinois, GARB, O Hare International Airport, 3rd Lien, Series C, 6.50%, 1/01/41 5,865 7,062,105 City of Chicago Illinois, GARB, O Hare International Airport, 3rd Lien, Series C, 6.50%, 1/01/41 1,815 1,812,731		1.500	1 668 780	
CAB, 2nd Senior Lien, Series B (AGC), 0.00%, 10/01/34 (b) 4,830 2,175,674 CAB, 2nd Senior Lien, Series B (AGC), 0.00%, 10/01/35 (b) 6,515 2,797,671  Florida 2.9%  County of Collier Florida Health Facilities Authority, Refunding RB, Series A, 5.00%, 5/01/45 850 926,475  County of Miami-Dade Florida Aviation, Refunding ARB, Miami International Airport, Series A-1, 5.38%, 10/01/41 1,165 1,321,844  Mid-Bay Bridge Authority, RB, Springing Lien, Series A, 7.25%, 10/01/21 (c) 3,015 3,967,378  Palm Coast Park Community Development District, Special Assessment Bonds, 5.70%, 5/01/37 1,110 936,196  Village Community Development District No. 10, Special Assessment Bonds, 5.13%, 5/01/43 2,360 2,597,156  Georgia 3.0%  City of Atlanta Georgia Water & Wastewater, Refunding RB, 5.00%, 11/01/40 850 963,339  County of Gainesville Georgia & Hall Hospital Authority, Refunding RB, Northeast Georgia Health System, Inc. Project, Series A, 5.50%, 815/54 515 599,625  DeKalb Private Hospital Authority, Refunding RB, Children s Healthcare, 5.25%, 11/15/39 130 145,573  Metropolitan Atlanta Rapid Transit Authority, RB, Sales Tax, 3rd Indenture, Series A, 5.00%, 701/39 3,465 3,866,801  Municipal Electric Authority of Georgia, RB, Plant Vogtle Units 3&4 Project, Series A, 5.00%, 701/60 450 494,824  Municipal Electric Authority of Georgia, Refunding RB:  Series W, 6.60%, 1/01/120 450 494,824  Hawaii 0.5%  State of Hawaii Harbor System, RB, Series A, 5.25%, 7/01/30 1,355 1,530,662  Illinois 21.7%  City of Chicago Illinois, GARB, O Hare International Airport, 3rd Lien, Series C, 6.50%, 1/01/41 5,865 7,062,105  City of Chicago Illinois, GARB, O Hare International Airport, 3rd Lien, Series C, 6.50%, 1/01/41 5,865 7,062,105  City of Chicago Illinois, GARB, O Hare International Airport, 3rd Lien, Series C, 6.50%, 1/01/41 1,815 1,812,731				
CAB, 2nd Senior Lien, Series B (AGC), 0.00%, 10/01/35 (b)  6,515  2,797,671  10,033,983  Florida 2.9%  County of Collier Florida Health Facilities Authority, Refunding RB, Series A, 5.00%, 5/01/45  County of Collier Florida Health Facilities Authority, Refunding ARB, Miami International Airport, Series A-1, 5.38%, 10/01/41  1,165  1,321,844  Mid-Bay Bridge Authority, RB, Springing Lien, Series A, 7.25%, 10/01/21 (c)  3,015  3,015  3,067,378  Palm Coast Park Community Development District, Special Assessment Bonds, 5.70%, 5/01/37  1,110  936,196  Village Community Development District No. 10, Special Assessment Bonds, 5.13%, 5/01/43  2,360  2,597,156  Georgia 3.0%  City of Atlanta Georgia Water & Wastewater, Refunding RB, 5.00%, 11/01/40  850  9,749,049  Georgia 3.0%  City of Atlanta Georgia Water & Wastewater, Refunding RB, Northeast Georgia Health System, Inc. Project, Series A, 5.50%, 8/15/54  DeKalb Private Hospital Authority, Refunding RB, Children s Healthcare, 5.25%, 11/15/39  Municipal Electric Authority of Georgia, RB, Plant Vogtle Units 3&4 Project, Series A, 5.00%, 7/01/39  Municipal Electric Authority of Georgia, RB, Plant Vogtle Units 3&4 Project, Series A, 5.00%, 1/01/18  Series W, 6.60%, 1/01/18  Series W, 6.60%, 1/01/18  Series X, 6.50%, 1/01/20  Lavia 0.5%  State of Hawaii Harbor System, RB, Series A, 5.25%, 7/01/30  1,355  1,530,662  Illinois 21,7%  City of Chicago Illinois, GARB, O Hare International Airport, 3rd Lien, Series C, 6.50%, 1/01/41  5,865  7,062,105  City of Chicago Illinois, GARB, O Hare International Airport, 3rd Lien, Series C, 6.50%, 1/01/41  5,865  7,062,105  City of Chicago Illinois, GO, Project, Series A, 5.00%, 1/01/34  1,815  1,812,731				
Florida 2.9%  County of Collier Florida Health Facilities Authority, Refunding RB, Series A, 5.00%, 5/01/45  County of Miami-Dade Florida Aviation, Refunding ARB, Miami International Airport, Series A-1, 5.38%, 10/01/41  Mid-Bay Bridge Authority, RB, Springing Lien, Series A, 7.25%, 10/01/21 (c) 3.015  3.967, 378  Palm Coast Park Community Development District, Special Assessment Bonds, 5.70%, 5/01/37  Lill 936, 196  Village Community Development District No. 10, Special Assessment Bonds, 5.13%, 5/01/43  2,360  2,597,156  Georgia 3.0%  City of Atlanta Georgia Water & Wastewater, Refunding RB, 5.00%, 11/01/40  850  9,749,049  Georgia 3.0%  City of Atlanta Georgia Water & Wastewater, Refunding RB, Northeast Georgia Health System, Inc. Project, Series A, 5.50%, 8/15/54  Dekalb Private Hospital Authority, Refunding RB, Children s Healthcare, 5.25%, 11/15/39  Muricipal Electric Authority of Georgia, RB, Plant Vogtle Units 3&4 Project, Series A, 5.00%, 7/01/39  Municipal Electric Authority of Georgia, RB, Plant Vogtle Units 3&4 Project, Series A, 5.00%, 7/01/8  Series W, 6.60%, 1/01/18  Series W, 6.60%, 1/01/18  Series W, 6.60%, 1/01/18  Series W, 6.60%, 1/01/19  Hawaii 0.5%  State of Hawaii Harbor System, RB, Series A, 5.25%, 7/01/30  Hawaii 0.5%  State of Hawaii Harbor System, RB, Series A, 5.05%, 1/01/34  Li, 815  Li, 812, 731				
Florida   2.9%   County of Collier Florida Health Facilities Authority, Refunding RB, Series A, 5.00%, 5/01/45   850   926,475   County of Miami-Dade Florida Aviation, Refunding ARB, Miami International Airport, Series A-1, 5.38%, 10/01/41   1,165   1,321,844   Mid-Bay Bridge Authority, RB, Springing Lien, Series A, 7.25%, 10/01/21 (c)   3,015   3,967,378   Palm Coast Park Community Development District, Special Assessment Bonds, 5.70%, 5/01/37   1,110   936,196   Village Community Development District, Special Assessment Bonds, 5.13%, 5/01/43   2,360   2,597,156   Portion of Atlanta Georgia Water & Wastewater, Refunding RB, 5.00%, 11/01/40   850   963,339   9,749,049   Portion of Gainesville Georgia & Hall Hospital Authority, Refunding RB, Northeast Georgia Health System, Inc. Project, Series A, 5.50%, 8/15/54   515   599,625   Pokalb Private Hospital Authority, Refunding RB, Children & Healthcare, 5.25%, 11/15/39   130   145,573   Metropolitan Atlanta Rapid Transit Authority, RB, Sales Tax, 3rd Indenture, Series A, 5.00%, 7/01/39   3,465   3,866,801   Municipal Electric Authority of Georgia, RB, Plant Vogtle Units 3&4 Project, Series A, 5.00%, 7/01/60   1,540   1,635,634   Municipal Electric Authority of Georgia, RB, Plant Vogtle Units 3&4 Project, Series A, 5.00%, 7/01/19   450   494,824   Portion of Hawaii 1,450   450   494,824   Portion of Hawaii 1,450   450   494,824   Portion of Hawaii 1,450   45	CAB, 211d Selliof Lieft, Selles B (AGC), 0.00%, 10/01/55 (0)	0,313	2,797,071	
Florida   2.9%   County of Collier Florida Health Facilities Authority, Refunding RB, Series A, 5.00%, 5/01/45   850   926,475				
County of Collier Florida Health Facilities Authority, Refunding RB, Series A, 5.00%, 5/01/45  County of Miami-Dade Florida Aviation, Refunding ARB, Miami International Airport, Series A-1, 5.38%, 10/01/41  Mid-Bay Bridge Authority, RB, Springing Lien, Series A, 7.25%, 10/01/21 (c)  3,015 3,967,378  Palm Coast Park Community Development District, Special Assessment Bonds, 5.70%, 5/01/37 1,110 936,196  Village Community Development District No. 10, Special Assessment Bonds, 5.13%, 5/01/43 2,360 2,597,156  Georgia 3.0%  City of Atlanta Georgia Water & Wastewater, Refunding RB, 5.00%, 11/01/40 850 963,339  County of Gainesville Georgia & Hall Hospital Authority, Refunding RB, Northeast Georgia Health System, Inc. Project, Series A, 5.50%, 8/15/54 DeKalb Private Hospital Authority, Refunding RB, Children s Healthcare, 5.25%, 11/15/39 130 145,573  Metropolitan Atlanta Rapid Transit Authority, RB, Sales Tax, 3rd Indenture, Series A, 5.00%, 7/01/39 3,465 3,866,801  Municipal Electric Authority of Georgia, RB, Plant Vogtle Units 3&4 Project, Series A, 5.00%, 7/01/60 1,540 1,635,634  Municipal Electric Authority of Georgia, Refunding RB:  Series W, 6.60%, 1/01/18 2,220 2,314,994  Series X, 6.50%, 1/01/20  Hawaii 0.5%  State of Hawaii Harbor System, RB, Series A, 5.25%, 7/01/30 1,355 1,530,662  Illinois 21.7% City of Chicago Illinois, GARB, O Hare International Airport, 3rd Lien, Series C, 6.50%, 1/01/41 5,865 7,062,105 City of Chicago Illinois, GO, Project, Series A, 5.00%, 1/01/34 1,815 1,812,731			10,033,983	
County of Miami-Dade Florida Aviation, Refunding ARB, Miami International Airport, Series A-1, 5.38%, 10/01/41   1,65   1,321,844   Mid-Bay Bridge Authority, RB, Springing Lien, Series A, 7.25%, 10/01/21 (c)   3,015   3,967,378   Palm Coast Park Community Development District, Special Assessment Bonds, 5.70%, 5/01/37   1,110   936,196   Village Community Development District No. 10, Special Assessment Bonds, 5.13%, 5/01/43   2,360   2,597,156				
5.38%, 10/01/41  1,165 1,321,844 Mid-Bay Bridge Authority, RB, Springing Lien, Series A, 7.25%, 10/01/21 (c) 3,015 3,967,378 Palm Coast Park Community Development District, Special Assessment Bonds, 5.70%, 5/01/37 1,110 936,196 Village Community Development District No. 10, Special Assessment Bonds, 5.13%, 5/01/43 2,360 2,597,156  Georgia 3.0% City of Atlanta Georgia Water & Wastewater, Refunding RB, 5.00%, 11/01/40 850 963,339 County of Gainesville Georgia & Hall Hospital Authority, Refunding RB, Northeast Georgia Health System, Inc. Project, Series A, 5.50%, 8/15/54 DeKalb Private Hospital Authority, Refunding RB, Children s Healthcare, 5.25%, 11/15/39 130 145,573 Metropolitan Atlanta Rapid Transit Authority, RB, Sales Tax, 3rd Indenture, Series A, 5.00%, 7/01/39 Municipal Electric Authority of Georgia, RB, Plant Vogtle Units 3&4 Project, Series A, 5.00%, 7/01/60 1,540 Municipal Electric Authority of Georgia, Refunding RB: Series W, 6.60%, 1/01/18 2,220 2,314,994 Series X, 6.50%, 1/01/20  Hawaii 0.5% State of Hawaii Harbor System, RB, Series A, 5.25%, 7/01/30 1,355 1,530,662 Illinois 21.7% City of Chicago Illinois, GARB, O Hare International Airport, 3rd Lien, Series C, 6.50%, 1/01/41 5,865 7,062,105 City of Chicago Illinois, GO, Project, Series A, 5.00%, 1/01/34 1,815 1,812,731		850	926,475	
Mid-Bay Bridge Authority, RB, Springing Lien, Series A, 7.25%, 10/01/21 (c)  Palm Coast Park Community Development District, Special Assessment Bonds, 5.70%, 5/01/37  1,110  936,196  Village Community Development District No. 10, Special Assessment Bonds, 5.13%, 5/01/43  2,360  2,597,156   9,749,049  Georgia 3.0%  City of Atlanta Georgia Water & Wastewater, Refunding RB, 5.00%, 11/01/40  Seongia Source Georgia & Hall Hospital Authority, Refunding RB, Northeast Georgia Health System, Inc. Project, Series A, 5.50%, 8/15/54  DeKalb Private Hospital Authority, Refunding RB, Children & Healthcare, 5.25%, 11/15/39  Metropolitan Atlanta Rapid Transit Authority, RB, Sales Tax, 3rd Indenture, Series A, 5.00%, 7/01/39  Municipal Electric Authority of Georgia, RB, Plant Vogtle Units 3&4 Project, Series A, 5.00%, 7/01/39  Municipal Electric Authority of Georgia, Refunding RB:  Series W, 6.60%, 1/01/18  Series W, 6.60%, 1/01/18  Series X, 6.50%, 1/01/20  Hawaii 0.5%  State of Hawaii Harbor System, RB, Series A, 5.25%, 7/01/30  Illinois 21.7%  City of Chicago Illinois, GARB, O Hare International Airport, 3rd Lien, Series C, 6.50%, 1/01/41  5,865  7,062,105  City of Chicago Illinois, GO, Project, Series A, 5.00%, 1/01/34  1,815  1,812,731	County of Miami-Dade Florida Aviation, Refunding ARB, Miami International Airport, Series A-1,			
Palm Coast Park Community Development District, Special Assessment Bonds, 5.70%, 5/01/37  Village Community Development District No. 10, Special Assessment Bonds, 5.13%, 5/01/43  2,360  2,597,156  9,749,049  Georgia 3.0%  City of Atlanta Georgia Water & Wastewater, Refunding RB, 5.00%, 11/01/40  850  963,339  County of Gainesville Georgia & Hall Hospital Authority, Refunding RB, Northeast Georgia Health System, Inc. Project, Series A, 5.50%, 8/15/54  DeKalb Private Hospital Authority, Refunding RB, Children s Healthcare, 5.25%, 11/15/39  Metropolitan Atlanta Rapid Transit Authority, RB, Sales Tax, 3rd Indenture, Series A, 5.00%, 7/01/39  Municipal Electric Authority of Georgia, RB, Plant Vogtle Units 3&4 Project, Series A, 5.00%, 7/01/39  Municipal Electric Authority of Georgia, Refunding RB:  Series W, 6.60%, 1/01/18  Series W, 6.60%, 1/01/18  Series X, 6.50%, 1/01/20  Hawaii 0.5%  State of Hawaii Harbor System, RB, Series A, 5.25%, 7/01/30  Hawaii 0.5%  State of Hawaii Harbor System, RB, Series A, 5.25%, 7/01/30  Illinois 21.7%  City of Chicago Illinois, GARB, O Hare International Airport, 3rd Lien, Series C, 6.50%, 1/01/41  5,865  7,062,105  City of Chicago Illinois, GO, Project, Series A, 5.00%, 1/01/34  1,815  1,812,731	5.38%, 10/01/41			
Village Community Development District No. 10, Special Assessment Bonds, 5.13%, 5/01/43  2,360  2,597,156  9,749,049  Georgia 3.0%  City of Atlanta Georgia Water & Wastewater, Refunding RB, 5.00%, 11/01/40  850  963,339  County of Gainesville Georgia & Hall Hospital Authority, Refunding RB, Northeast Georgia Health System, Inc. Project, Series A, 5.50%, 8/15/54  DeKalb Private Hospital Authority, Refunding RB, Children s Healthcare, 5.25%, 11/15/39  Metropolitan Atlanta Rapid Transit Authority, RB, Sales Tax, 3rd Indenture, Series A, 5.00%, 7/01/39  Municipal Electric Authority of Georgia, RB, Plant Vogtle Units 3&4 Project, Series A, 5.00%, 7/01/60  Municipal Electric Authority of Georgia, Refunding RB:  Series W, 6.60%, 1/01/18  Series X, 6.50%, 1/01/20  450  10,020,790  Hawaii 0.5%  State of Hawaii Harbor System, RB, Series A, 5.25%, 7/01/30  Illinois 21.7%  City of Chicago Illinois, GARB, O Hare International Airport, 3rd Lien, Series C, 6.50%, 1/01/41  5,865  7,062,105  City of Chicago Illinois, GO, Project, Series A, 5.00%, 1/01/34  1,815  1,812,731	Mid-Bay Bridge Authority, RB, Springing Lien, Series A, 7.25%, 10/01/21 (c)	3,015	3,967,378	
Georgia 3.0%  City of Atlanta Georgia Water & Wastewater, Refunding RB, 5.00%, 11/01/40 850 963,339  County of Gainesville Georgia & Hall Hospital Authority, Refunding RB, Northeast Georgia Health  System, Inc. Project, Series A, 5.50%, 8/15/54 515 599,625  DeKalb Private Hospital Authority, Refunding RB, Children s Healthcare, 5.25%, 11/15/39 130 145,573  Metropolitan Atlanta Rapid Transit Authority, RB, Sales Tax, 3rd Indenture, Series A, 5.00%, 7/01/39 3,465 3,866,801  Municipal Electric Authority of Georgia, RB, Plant Vogtle Units 3&4 Project, Series A, 5.00%, 7/01/60 1,535,634  Municipal Electric Authority of Georgia, Refunding RB:  Series W, 6.60%, 1/01/18 2,220 2,314,994  Series X, 6.50%, 1/01/20 450 494,824  Hawaii 0.5%  State of Hawaii Harbor System, RB, Series A, 5.25%, 7/01/30 1,355 1,530,662  Illinois 21.7%  City of Chicago Illinois, GARB, O Hare International Airport, 3rd Lien, Series C, 6.50%, 1/01/41 5,865 7,062,105  City of Chicago Illinois, GO, Project, Series A, 5.00%, 1/01/34 1,815 1,812,731	Palm Coast Park Community Development District, Special Assessment Bonds, 5.70%, 5/01/37	1,110	936,196	
Georgia 3.0%         City of Atlanta Georgia Water & Wastewater, Refunding RB, 5.00%, 11/01/40       850       963,339         County of Gainesville Georgia & Hall Hospital Authority, Refunding RB, Northeast Georgia Health       \$515       599,625         System, Inc. Project, Series A, 5.50%, 8/15/54       515       599,625         DeKalb Private Hospital Authority, Refunding RB, Children's Healthcare, 5.25%, 11/15/39       130       145,573         Metropolitan Atlanta Rapid Transit Authority, RB, Sales Tax, 3rd Indenture, Series A, 5.00%, 7/01/39       3,465       3,866,801         Municipal Electric Authority of Georgia, RB, Plant Vogtle Units 3&4 Project, Series A, 5.00%, 7/01/60       1,540       1,635,634         Municipal Electric Authority of Georgia, Refunding RB:       2,220       2,314,994         Series W, 6.60%, 1/01/18       2,220       2,314,994         Series W, 6.50%, 1/01/20       450       494,824         Hawaii 0.5%         State of Hawaii Harbor System, RB, Series A, 5.25%, 7/01/30       1,355       1,530,662         Illinois 21.7%       21.7%       1       5,865       7,062,105         City of Chicago Illinois, GARB, O Hare International Airport, 3rd Lien, Series C, 6.50%, 1/01/41       5,865       7,062,105         City of Chicago Illinois, GO, Project, Series A, 5.00%, 1/01/34       1,815       1,812,731 <td>Village Community Development District No. 10, Special Assessment Bonds, 5.13%, 5/01/43</td> <td>2,360</td> <td>2,597,156</td> <td></td>	Village Community Development District No. 10, Special Assessment Bonds, 5.13%, 5/01/43	2,360	2,597,156	
Georgia 3.0%         City of Atlanta Georgia Water & Wastewater, Refunding RB, 5.00%, 11/01/40       850       963,339         County of Gainesville Georgia & Hall Hospital Authority, Refunding RB, Northeast Georgia Health       \$515       599,625         System, Inc. Project, Series A, 5.50%, 8/15/54       515       599,625         DeKalb Private Hospital Authority, Refunding RB, Children's Healthcare, 5.25%, 11/15/39       130       145,573         Metropolitan Atlanta Rapid Transit Authority, RB, Sales Tax, 3rd Indenture, Series A, 5.00%, 7/01/39       3,465       3,866,801         Municipal Electric Authority of Georgia, RB, Plant Vogtle Units 3&4 Project, Series A, 5.00%, 7/01/60       1,540       1,635,634         Municipal Electric Authority of Georgia, Refunding RB:       2,220       2,314,994         Series W, 6.60%, 1/01/18       2,220       2,314,994         Series W, 6.50%, 1/01/20       450       494,824         Hawaii 0.5%         State of Hawaii Harbor System, RB, Series A, 5.25%, 7/01/30       1,355       1,530,662         Illinois 21.7%       21.7%       1       5,865       7,062,105         City of Chicago Illinois, GARB, O Hare International Airport, 3rd Lien, Series C, 6.50%, 1/01/41       5,865       7,062,105         City of Chicago Illinois, GO, Project, Series A, 5.00%, 1/01/34       1,815       1,812,731 <td></td> <td></td> <td></td> <td></td>				
Georgia 3.0%         City of Atlanta Georgia Water & Wastewater, Refunding RB, 5.00%, 11/01/40       850       963,339         County of Gainesville Georgia & Hall Hospital Authority, Refunding RB, Northeast Georgia Health       \$515       599,625         System, Inc. Project, Series A, 5.50%, 8/15/54       515       599,625         DeKalb Private Hospital Authority, Refunding RB, Children's Healthcare, 5.25%, 11/15/39       130       145,573         Metropolitan Atlanta Rapid Transit Authority, RB, Sales Tax, 3rd Indenture, Series A, 5.00%, 7/01/39       3,465       3,866,801         Municipal Electric Authority of Georgia, RB, Plant Vogtle Units 3&4 Project, Series A, 5.00%, 7/01/60       1,540       1,635,634         Municipal Electric Authority of Georgia, Refunding RB:       2,220       2,314,994         Series W, 6.60%, 1/01/18       2,220       2,314,994         Series W, 6.50%, 1/01/20       450       494,824         Hawaii 0.5%         State of Hawaii Harbor System, RB, Series A, 5.25%, 7/01/30       1,355       1,530,662         Illinois 21.7%       21.7%       1       5,865       7,062,105         City of Chicago Illinois, GARB, O Hare International Airport, 3rd Lien, Series C, 6.50%, 1/01/41       5,865       7,062,105         City of Chicago Illinois, GO, Project, Series A, 5.00%, 1/01/34       1,815       1,812,731 <td></td> <td></td> <td>9 749 049</td> <td></td>			9 749 049	
City of Atlanta Georgia Water & Wastewater, Refunding RB, 5.00%, 11/01/40  850  963,339  County of Gainesville Georgia & Hall Hospital Authority, Refunding RB, Northeast Georgia Health System, Inc. Project, Series A, 5.50%, 8/15/54  DeKalb Private Hospital Authority, Refunding RB, Children s Healthcare, 5.25%, 11/15/39  DeKalb Private Hospital Authority, Refunding RB, Children s Healthcare, 5.25%, 11/15/39  Metropolitan Atlanta Rapid Transit Authority, RB, Sales Tax, 3rd Indenture, Series A, 5.00%, 7/01/39  Municipal Electric Authority of Georgia, RB, Plant Vogtle Units 3&4 Project, Series A, 5.00%, 7/01/60  Municipal Electric Authority of Georgia, Refunding RB:  Series W, 6.60%, 1/01/18  Series W, 6.60%, 1/01/18  Series X, 6.50%, 1/01/20  Hawaii 0.5%  State of Hawaii Harbor System, RB, Series A, 5.25%, 7/01/30  Illinois 21.7%  City of Chicago Illinois, GARB, O Hare International Airport, 3rd Lien, Series C, 6.50%, 1/01/41  5,865  7,062,105  City of Chicago Illinois, GO, Project, Series A, 5.00%, 1/01/34  1,815  1,812,731	Georgia 30%		2,7 12,0 12	
County of Gainesville Georgia & Hall Hospital Authority, Refunding RB, Northeast Georgia Health System, Inc. Project, Series A, 5.50%, 8/15/54  DeKalb Private Hospital Authority, Refunding RB, Children s Healthcare, 5.25%, 11/15/39  Metropolitan Atlanta Rapid Transit Authority, RB, Sales Tax, 3rd Indenture, Series A, 5.00%, 7/01/39  Municipal Electric Authority of Georgia, RB, Plant Vogtle Units 3&4 Project, Series A, 5.00%, 7/01/60  Municipal Electric Authority of Georgia, Refunding RB: Series W, 6.60%, 1/01/18 Series W, 6.60%, 1/01/18 Series X, 6.50%, 1/01/20  Hawaii 0.5% State of Hawaii Harbor System, RB, Series A, 5.25%, 7/01/30  Ilinois 21.7%  City of Chicago Illinois, GARB, O Hare International Airport, 3rd Lien, Series C, 6.50%, 1/01/41  5,865  7,062,105  City of Chicago Illinois, GO, Project, Series A, 5.00%, 1/01/34  7185  7199,625  5199,621  51		850	963 339	
System, Inc. Project, Series A, 5.50%, 8/15/54  DeKalb Private Hospital Authority, Refunding RB, Children's Healthcare, 5.25%, 11/15/39  Metropolitan Atlanta Rapid Transit Authority, RB, Sales Tax, 3rd Indenture, Series A, 5.00%, 7/01/39  Municipal Electric Authority of Georgia, RB, Plant Vogtle Units 3&4 Project, Series A, 5.00%, 7/01/60  Municipal Electric Authority of Georgia, Refunding RB:  Series W, 6.60%, 1/01/18  Series W, 6.60%, 1/01/18  Series X, 6.50%, 1/01/20  Hawaii 0.5%  State of Hawaii Harbor System, RB, Series A, 5.25%, 7/01/30  Ilinois 21.7%  City of Chicago Illinois, GARB, O Hare International Airport, 3rd Lien, Series C, 6.50%, 1/01/41  5,865  7,062,105  City of Chicago Illinois, GO, Project, Series A, 5.00%, 1/01/34  7,815  7,962,105  City of Chicago Illinois, GO, Project, Series A, 5.00%, 1/01/34  1,815  1,812,731		050	703,337	
DeKalb Private Hospital Authority, Refunding RB, Children's Healthcare, 5.25%, 11/15/39  130  145,573  Metropolitan Atlanta Rapid Transit Authority, RB, Sales Tax, 3rd Indenture, Series A, 5.00%, 7/01/39  3,465  3,866,801  Municipal Electric Authority of Georgia, RB, Plant Vogtle Units 3&4 Project, Series A, 5.00%, 7/01/60  1,540  1,635,634  Municipal Electric Authority of Georgia, Refunding RB:  Series W, 6.60%, 1/01/18  2,220  2,314,994  Series X, 6.50%, 1/01/20  450  450  494,824   Name of Hawaii Harbor System, RB, Series A, 5.25%, 7/01/30  Ilinois 21.7%  City of Chicago Illinois, GARB, O Hare International Airport, 3rd Lien, Series C, 6.50%, 1/01/41  5,865  7,062,105  City of Chicago Illinois, GO, Project, Series A, 5.00%, 1/01/34  1,815  1,812,731		515	500 625	
Metropolitan Atlanta Rapid Transit Authority, RB, Sales Tax, 3rd Indenture, Series A, 5.00%, 7/01/39       3,465       3,866,801         Municipal Electric Authority of Georgia, RB, Plant Vogtle Units 3&4 Project, Series A, 5.00%, 7/01/60       1,540       1,635,634         Municipal Electric Authority of Georgia, Refunding RB:       2,220       2,314,994         Series W, 6.60%, 1/01/18       2,220       2,314,994         Series X, 6.50%, 1/01/20       450       494,824         Hawaii 0.5%         State of Hawaii Harbor System, RB, Series A, 5.25%, 7/01/30       1,355       1,530,662         Illinois 21.7%       21.7%       2.865       7,062,105         City of Chicago Illinois, GARB, O Hare International Airport, 3rd Lien, Series C, 6.50%, 1/01/41       5,865       7,062,105         City of Chicago Illinois, GO, Project, Series A, 5.00%, 1/01/34       1,815       1,812,731			,-	
Municipal Electric Authority of Georgia, RB, Plant Vogtle Units 3&4 Project, Series A, 5.00%, 7/01/60 1,540 1,635,634  Municipal Electric Authority of Georgia, Refunding RB:  Series W, 6.60%, 1/01/18 2,220 2,314,994 Series X, 6.50%, 1/01/20 450 494,824  Hawaii 0.5%  State of Hawaii Harbor System, RB, Series A, 5.25%, 7/01/30 1,355 1,530,662  Illinois 21.7%  City of Chicago Illinois, GARB, O Hare International Airport, 3rd Lien, Series C, 6.50%, 1/01/41 5,865 7,062,105 City of Chicago Illinois, GO, Project, Series A, 5.00%, 1/01/34 1,815 1,812,731				
5.00%, 7/01/60  1,540  1,635,634  Municipal Electric Authority of Georgia, Refunding RB:  Series W, 6.60%, 1/01/18  2,220  2,314,994  Series X, 6.50%, 1/01/20  450  494,824  10,020,790  Hawaii 0.5%  State of Hawaii Harbor System, RB, Series A, 5.25%, 7/01/30  Ilinois 21.7%  City of Chicago Illinois, GARB, O Hare International Airport, 3rd Lien, Series C, 6.50%, 1/01/41  5,865  7,062,105  City of Chicago Illinois, GO, Project, Series A, 5.00%, 1/01/34  1,815  1,812,731	1 1	3,403	3,000,001	
Municipal Electric Authority of Georgia, Refunding RB:  Series W, 6.60%, 1/01/18  Series X, 6.50%, 1/01/20  2,220 2,314,994 450 494,824  10,020,790  Hawaii 0.5%  State of Hawaii Harbor System, RB, Series A, 5.25%, 7/01/30 1,355 1,530,662  Illinois 21.7%  City of Chicago Illinois, GARB, O Hare International Airport, 3rd Lien, Series C, 6.50%, 1/01/41 5,865 7,062,105 City of Chicago Illinois, GO, Project, Series A, 5.00%, 1/01/34 1,815 1,812,731		1.540	1 635 634	
Series W, 6.60%, 1/01/18  Series X, 6.50%, 1/01/20  2,220 2,314,994 450  494,824  10,020,790  Hawaii 0.5%  State of Hawaii Harbor System, RB, Series A, 5.25%, 7/01/30 1,355 1,530,662  Illinois 21.7%  City of Chicago Illinois, GARB, O Hare International Airport, 3rd Lien, Series C, 6.50%, 1/01/41 5,865 7,062,105 City of Chicago Illinois, GO, Project, Series A, 5.00%, 1/01/34 1,815 1,812,731		1,540	1,033,034	
Series X, 6.50%, 1/01/20  450  494,824  10,020,790  Hawaii 0.5%  State of Hawaii Harbor System, RB, Series A, 5.25%, 7/01/30  Illinois 21.7%  City of Chicago Illinois, GARB, O Hare International Airport, 3rd Lien, Series C, 6.50%, 1/01/41  5,865  7,062,105  City of Chicago Illinois, GO, Project, Series A, 5.00%, 1/01/34  1,815  1,812,731		2 220	2 314 994	
Hawaii 0.5% State of Hawaii Harbor System, RB, Series A, 5.25%, 7/01/30 1,355 1,530,662 Illinois 21.7% City of Chicago Illinois, GARB, O Hare International Airport, 3rd Lien, Series C, 6.50%, 1/01/41 5,865 7,062,105 City of Chicago Illinois, GO, Project, Series A, 5.00%, 1/01/34 1,815 1,812,731				
Hawaii         0.5%           State of Hawaii Harbor System, RB, Series A, 5.25%, 7/01/30         1,355         1,530,662           Illinois         21.7%           City of Chicago Illinois, GARB, O Hare International Airport, 3rd Lien, Series C, 6.50%, 1/01/41         5,865         7,062,105           City of Chicago Illinois, GO, Project, Series A, 5.00%, 1/01/34         1,815         1,812,731	Selies A, 0.50 %, 1701120	430	774,024	
Hawaii         0.5%           State of Hawaii Harbor System, RB, Series A, 5.25%, 7/01/30         1,355         1,530,662           Illinois         21.7%           City of Chicago Illinois, GARB, O Hare International Airport, 3rd Lien, Series C, 6.50%, 1/01/41         5,865         7,062,105           City of Chicago Illinois, GO, Project, Series A, 5.00%, 1/01/34         1,815         1,812,731				
State of Hawaii Harbor System, RB, Series A, 5.25%, 7/01/30       1,355       1,530,662         Illinois 21.7%       21.7%         City of Chicago Illinois, GARB, O Hare International Airport, 3rd Lien, Series C, 6.50%, 1/01/41       5,865       7,062,105         City of Chicago Illinois, GO, Project, Series A, 5.00%, 1/01/34       1,815       1,812,731			10,020,790	
Illinois 21.7% City of Chicago Illinois, GARB, O Hare International Airport, 3rd Lien, Series C, 6.50%, 1/01/41 5,865 7,062,105 City of Chicago Illinois, GO, Project, Series A, 5.00%, 1/01/34 1,815 1,812,731				
City of Chicago Illinois, GARB, O Hare International Airport, 3rd Lien, Series C, 6.50%, 1/01/41 5,865 7,062,105 City of Chicago Illinois, GO, Project, Series A, 5.00%, 1/01/34 1,815 1,812,731		1,355	1,530,662	
City of Chicago Illinois, GO, Project, Series A, 5.00%, 1/01/34 1,815 1,812,731				
	1		· · · · · · · · · · · · · · · · · · ·	
City of Chicago Illinois, GO, Refunding, Project, Series A, 5.25%, 1/01/32 4,555 4,645,599				
	City of Chicago Illinois, GO, Refunding, Project, Series A, 5.25%, 1/01/32	4,555	4,645,599	

See Notes to Financial Statements.

# Schedule of Investments (continued)

BlackRock MuniVest Fund II, Inc. (MVT)

	Par		
Municipal Bonds	(000)	Value	
Illinois (continued)	¢ 920	¢ 940.627	
City of Chicago Illinois, Refunding RB, Sales Tax, Series A, 5.25%, 1/01/38 City of Chicago Illinois, Special Assessment Bonds, Lake Shore East, 6.75%, 12/01/32	\$ 820 800	\$ 849,627	
City of Chicago Illinois Board of Education, GO, Series A, 5.25%, 12/01/41	1,455	803,408 1,301,410	
City of Chicago Illinois Transit Authority, RB, Sales Tax Receipts, 5.25%, 12/01/40	1,050	1,115,583	
City of Chicago Illinois Waterworks, Refunding RB, 2nd Lien:	1,030	1,113,363	
Project, 5.00%, 11/01/42	3,280	3,401,491	
(AGM), 5.25%, 11/01/33	1,325	1,386,308	
County of Cook Illinois Community College District No. 508, GO, City College of Chicago,	-,	-,,,,,,,,,,	
5.50%, 12/01/38	805	909,038	
Illinois Finance Authority, RB, Advocate Health Care Network, Series D, 6.50%, 11/01/18 (c)	5,000	5,815,200	
Illinois Finance Authority, Refunding RB, Central Dupage Health, Series B, 5.50%, 11/01/39	1,610	1,841,067	
Illinois State Toll Highway Authority, RB:			
Senior, Series C, 5.00%, 1/01/36	2,615	2,898,623	
Senior, Series C, 5.00%, 1/01/37	2,800	3,087,588	
Series A, 5.00%, 1/01/38	2,315	2,536,476	
Metropolitan Pier & Exposition Authority, Refunding RB, McCormick Place Expansion Project:	1005		
Series B (AGM), 5.00%, 6/15/50	4,315	4,491,656	
Series B-2, 5.00%, 6/15/50	2,500	2,543,175	
Railsplitter Tobacco Settlement Authority, RB: 5.50%, 6/01/23	440	513,348	
5.30%, 6/01/25 6.00%, 6/01/28	1,140	1,351,960	
Regional Transportation Authority, RB:	1,140	1,331,900	
Series A (AMBAC), 7.20%, 11/01/20	800	915,656	
Series A (NPFGC), 6.70%, 11/01/21	4,690	5,399,925	
Series C (NPFGC), 7.75%, 6/01/20	2,160	2,506,896	
State of Illinois, GO:	_,	_,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	
5.00%, 2/01/39	1,540	1,574,358	
Series A, 5.00%, 4/01/35	3,000	3,091,710	
Series A, 5.00%, 4/01/38	3,640	3,719,025	
State of Illinois, RB, Build Illinois, Series B, 5.25%, 6/15/34	630	698,720	
University of Illinois, RB, Auxiliary Facilities System, Series A:			
5.00%, 4/01/39	810	882,495	
5.00%, 4/01/44	985	1,067,976	
Village of Hodgkins Illinois, RB, Metropolitan Biosolids Management LLC Project, AMT,			
6.00%, 11/01/23	2,800	2,804,592	
Village of Wheeling Illinois, Tax Allocation Bonds, North Milwaukee/Lake-Cook TIF Project,	1.250	1 250 462	
6.00%, 1/01/25	1,250	1,250,463	
Y 11 4 #01		72,278,209	
Indiana 4.5%  City of Valparaisa Indiana D.P. Evarrat Facilities Pratt Papar I.I.C. Praisat, AMT:			
City of Valparaiso Indiana, RB, Exempt Facilities, Pratt Paper LLC Project, AMT: 6.75%, 1/01/34	790	952,922	
7.00%, 1/01/44	1,905	2,316,099	
Indiana Finance Authority, RB, Series A:	1,703	2,510,077	
CWA Authority Project, 1st Lien, 5.25%, 10/01/38	3,280	3,799,486	
Private Activity Bond, Ohio River Bridges East End Crossing Project, 5.25%, 1/01/51	405	430,564	
Private Activity Bond, Ohio River Bridges East End Crossing Project, AMT, 5.00%, 7/01/44	450	477,158	
Private Activity Bond, Ohio River Bridges East End Crossing Project, AMT, 5.00%, 7/01/48	1,430	1,508,292	
Sisters of St. Francis Health Services, 5.25%, 11/01/39	840	931,862	
	Par		
Municipal Bonds	(000)	Value	
Indiana (continued)	¢ 0.705	¢ 2.170.201	
Indiana Finance Authority, Refunding RB, Parkview Health System, Series A, 5.75%, 5/01/31 Indianapolis Local Public Improvement Bond Bank, RB, Series A, 5.00%, 1/15/40	\$ 2,795 1,270	\$ 3,170,201	
mutanapons local Public Improvement donu dank, KB, Series A, 5.00%, 1/15/40	1,270	1,402,296	
		14 000 000	
Iowa 2.7%		14,988,880	
AUTH G Me I /U			

Iowa Finance Authority, Refunding RB, Midwestern Disaster Area, Iowa Fertilizer Co. Project:		
5.00%, 12/01/19	960	1,019,990
5.50%, 12/01/22	2,340	2,479,207
5.25%, 12/01/25	460	502,697
Iowa Student Loan Liquidity Corp., Refunding RB, Student Loan, Senior Series A-1, AMT,	400	302,077
5.15%, 12/01/22	1,350	1,439,910
Iowa Tobacco Settlement Authority, Refunding RB, Asset-Backed, Series C, 5.63%, 6/01/46	3,785	3,637,120
10 wa 10 backs betterment radiotry, restaining RB, risset Backed, Series C, 5.05 %, 6/61/10	3,703	3,037,120
		0.079.024
Kentucky 0.6%		9,078,924
Kentucky Conomic Development Finance Authority, RB, Catholic Health Initiatives, Series A,		
5.25%, 1/01/45	995	1,088,013
Kentucky Public Transportation Infrastructure Authority, RB, Downtown Crossing Project,		
Convertible CAB, 1st Tier, Series C, 0.00%, 7/01/43 (d)	1,200	853,692
		1,941,705
Louisiana 2.7%		
Louisiana Local Government Environmental Facilities & Community Development Authority, RB,		
Westlake Chemical Corp. Project, Series A-1, 6.50%, 11/01/35	3,320	3,911,790
Tobacco Settlement Financing Corp., Refunding RB, Asset-Backed, Series A:		
5.50%, 5/15/30	1,020	1,143,889
5.25%, 5/15/31	870	970,424
5.25%, 5/15/32	1,110	1,249,749
5.25%, 5/15/33	1,205	1,333,634
5.25%, 5/15/35	505	559,666
		9,169,152
Maryland 1.1%		., ., .
Maryland Community Development Administration, Refunding, HRB, Residential, Series D, AMT,		
4.90%, 9/01/42	1,500	1,511,670
Maryland EDC, RB, Transportation Facilities Project, Series A, 5.75%, 6/01/35	435	474,141
Maryland EDC, Refunding RB, CNX Marine Terminals, Inc., 5.75%, 9/01/25	750	745,710
Maryland Health & Higher Educational Facilities Authority, RB, University of Maryland Medical		
System, Series B (NPFGC), 7.00%, 7/01/22	785	939,496
		3,671,017
Massachusetts 3.3%		-, -, -,
Massachusetts Development Finance Agency, Refunding RB, Covanta Energy Project, Series C,		
AMT, 5.25%, 11/01/42 (a)	2,205	2,209,564
Massachusetts Health & Educational Facilities Authority, Refunding RB, Partners Healthcare System,	,	,,
Series J1, 5.00%, 7/01/39	990	1,102,187
Massachusetts HFA, RB, AMT:		
M/F Housing, Series A, 5.20%, 12/01/37	2,830	2,864,215
S/F Housing, Series 130, 5.00%, 12/01/32	2,720	2,758,678

See Notes to Financial Statements.

# Schedule of Investments (continued)

BlackRock MuniVest Fund II, Inc. (MVT)

	Par		
Municipal Bonds	(000)	Value	
Massachusetts (continued)	(000)	value	
Massachusetts HFA, Refunding RB, Series F, AMT, 5.70%, 6/01/40	\$ 1,995	\$ 2,089,523	
		11,024,167	
Michigan 6.3%			
City of Detroit Michigan Sewage Disposal System, Refunding RB, Senior Lien, Series A,		4.504.500	
5.25%, 7/01/39  Valermarae Hagnital Finance Authority, Refunding PR, Brancon Mathodist Hagnital, 5.50%, 5/15/26	4,425	4,791,523	
Kalamazoo Hospital Finance Authority, Refunding RB, Bronson Methodist Hospital, 5.50%, 5/15/36 Michigan Finance Authority, Refunding RB, Detroit Water & Sewage Department Project, Senior	1,380	1,534,119	
Lien, Series C-1, 5.00%, 7/01/44	880	928,910	
Michigan State Hospital Finance Authority, Refunding RB, Series A:			
Henry Ford Health System, 5.25%, 11/15/46	5,080	5,274,259	
McLaren Health Care, 5.75%, 5/15/18 (c)	7,560	8,500,842	
		21,029,653	
Mississippi 1.5%			
County of Lowndes Mississippi, Refunding RB, Solid Waste Disposal & Pollution Control,	2 000	2 725 400	
Weyerhaeuser Co. Project, Series A, 6.80%, 4/01/22 University of Southern Mississippi, RB, Campus Facilities Improvements Project, 5.38%, 9/01/36	3,000 1,065	3,725,400 1,194,121	
University of Southern Wississippi, RB, Campus Facilities improvements Froject, 3.38 %, 9/01/30	1,005	1,194,121	
		4 010 521	
Missouri 0.2%		4,919,521	
Bi-State Development Agency of the Missouri-Illinois Metropolitan District, Refunding RB,			
Combined Lien, Series A, 5.00%, 10/01/44	255	281,117	
State of Missouri Health & Educational Facilities Authority, Refunding RB, St. Louis College of		·	
Pharmacy Project, 5.50%, 5/01/43	245	266,795	
		547,912	
Nebraska 0.7%		- 7	
Central Plains Energy Project Nebraska, RB, Gas Project No. 3:			
5.25%, 9/01/37	825	911,534	
5.00%, 9/01/42	1,445	1,558,389	
V V 200		2,469,923	
New Jersey 6.5% Casino Reinvestment Development Authority, Refunding RB:			
5.25%, 11/01/39	1,025	1,033,774	
5.25%, 11/01/44	1,525	1,530,429	
County of Essex New Jersey Improvement Authority, RB, AMT, 5.25%, 7/01/45 (a)	1,085	1,106,678	
New Jersey EDA, RB, Continental Airlines, Inc. Project, AMT, 5.25%, 9/15/29	1,955	2,125,124	
New Jersey EDA, Refunding, Special Assessment Bonds, Kapkowski Road Landfill Project,			
5.75%, 4/01/31	2,240	2,555,571	
New Jersey Housing & Mortgage Finance Agency, RB, S/F Housing, Series AA, 6.38%, 10/01/28	335	347,763	
New Jersey State Turnpike Authority, RB: Series A, 5.00%, 1/01/43	1,985	2,186,696	
Series E, 5.00%, 1/01/45 (e)	2,615	2,887,614	
New Jersey Transportation Trust Fund Authority, RB:	_,	_,,,,,,,,	
Transportation Program, Series AA, 5.00%, 6/15/44	3,495	3,551,095	
Transportation System, Series A, 5.50%, 6/15/41	1,635	1,734,539	
	Par		
Municipal Bonds	(000)	Value	
New Jersey (continued)	,,,,,		
New Jersey Transportation Trust Fund Authority, RB (continued):			
Transportation System, Series B, 5.25%, 6/15/36	\$ 2,460	\$ 2,550,651	
		21 600 024	
New York 15.9%		21,609,934	
10H 20H 1007/0			

City of New York New York Industrial Development Agency, ARB, British Airways PLC Project,			
AMT, 7.63%, 12/01/32	1,920	1,946,246	
City of New York New York Industrial Development Agency, RB, Special Needs Facilities Pooled	200	200.455	
Program, Series C-1, 6.50%, 7/01/17	380	380,175	
City of New York New York Transitional Finance Authority, RB:			
Fiscal 2009, Series S-3, 5.25%, 1/15/39	6,700	7,442,561	
Fiscal 2012, Sub-Series E-1, 5.00%, 2/01/42	2,460	2,742,949	
Counties of New York Tobacco Trust IV, Refunding RB, Settlement Pass-Through Turbo, Series A,			
6.25%, 6/01/41 (a)	1,800	1,857,780	
Erie Tobacco Asset Securitization Corp., Refunding RB, Asset-Backed, Series A, 5.00%, 6/01/45	1,960	1,864,156	
Metropolitan Transportation Authority, RB, Series C, 6.50%, 11/15/28	9,405	10,972,437	
New York Liberty Development Corp., RB, 1 World Trade Center Port Authority Consolidated,			
5.25%, 12/15/43	10,735	12,309,610	
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	1,220	1,374,635	
3 World Trade Center Project, Class 1, 5.00%, 11/15/44 (a)	3,155	3,186,929	
3 World Trade Center Project, Class 2, 5.15%, 11/15/34 (a)	340	352,553	
3 World Trade Center Project, Class 2, 5.38%, 11/15/40 (a)	850	889,933	
New York State Dormitory Authority, Refunding RB, General Purpose, Series A, 5.00%, 6/15/31	1,790	2,070,242	
Port Authority of New York & New Jersey, ARB, Special Project, JFK International Air Terminal			
LLC Project, Series 8:			
6.00%, 12/01/36	1,165	1,350,433	
6.00%, 12/01/42	1,250	1,448,962	
Westchester County Industrial Development Agency, RB, Special Needs Facilities Pooled Program,			
Series E-1, 6.50%, 7/01/17	550	550,556	
Westchester Tobacco Asset Securitization, Refunding RB, 5.13%, 6/01/45	2,300	2,235,761	
	,	, ,	
		52 075 010	
North Carolina 2.7%		52,975,918	
County of Gaston North Carolina Industrial Facilities & Pollution Control Financing Authority, RB,	1.675	1 (7) 05/	
Exempt Facilities, National Gypsum Co. Project, AMT, 5.75%, 8/01/35	1,675	1,676,256	
North Carolina Capital Facilities Finance Agency, Refunding RB, Duke University,	2.550	2.075.065	
5.00%, 10/01/55 (e)	2,550	2,875,865	
North Carolina Medical Care Commission, RB, Health Care Facilities, Duke University Health	1 100	1.555.046	
System, Series A, 5.00%, 6/01/42	1,400	1,557,346	
North Carolina Medical Care Commission, Refunding RB:		200 may 2	
1st Mortgage, Retirement Facilities Whitestone Project, Series A, 7.75%, 3/01/41	595	679,716	
Carolina Village Project, 6.00%, 4/01/38	2,000	2,097,520	

See Notes to Financial Statements.

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8,886,703

# Schedule of Investments (continued)

BlackRock MuniVest Fund II, Inc. (MVT)

	Par		
Municipal Bonds	(000)	Value	
Ohio 0.3%	` ′		
County of Franklin Ohio, RB, Health Care Facilities Improvement, OPRS Communities Obligation			
Group, Series A, 6.13%, 7/01/40	\$ 660	\$ 722,746	
State of Ohio, RB, Portsmouth Bypass Project, AMT, 5.00%, 6/30/53	275	291,803	
		1,014,549	
Pennsylvania 1.8%			
City of Philadelphia Pennsylvania Hospitals & Higher Education Facilities Authority, RB, Temple	ć0.5	C <b>T</b> O 101	
University Health System, Series A, 5.63%, 7/01/42	635	679,494	
Pennsylvania Economic Development Financing Authority, RB:	850	000.057	
AMT, Pennsylvania Bridge Finco LP, 5.00%, 6/30/42 Aqua Pennsylvania, Inc. Project, Series B, 5.00%, 11/15/40	1,890	900,057 2,094,706	
Pennsylvania Economic Development Financing Authority, Refunding RB, National Gypson Co.,	1,090	2,094,700	
AMT, 5.50%, 11/01/44	1,035	1,063,090	
Pennsylvania Turnpike Commission, RB, Series A, 5.00%, 12/01/44	1,105	1,210,494	
, , , , , , , , , , , , , , , , , , , ,	,===	, .,	
		5,947,841	
Rhode Island 0.8%		3,777,041	
Tobacco Settlement Financing Corp., Refunding RB, Series B, 4.50%, 6/01/45	2,645	2,573,188	
South Carolina 3.6%	,	,,	
South Carolina State Ports Authority, RB:			
5.25%, 7/01/40	3,280	3,672,058	
AMT, 5.25%, 7/01/55 (e)	1,295	1,403,560	
State of South Carolina Public Service Authority, RB, Series A, 5.50%, 12/01/54	6,180	6,919,314	
		11,994,932	
Tennessee 0.3%			
City of Chattanooga Tennessee Health Educational & Housing Facility Board, RB, Catholic Health			
Initiatives, Series A, 5.25%, 1/01/45	995	1,088,013	
Texas 7.2%  Person Pierra Anthonia: Professiona P.P. Terra Heiliter Co. Series A. AMT. 7.700( A/01/22 (f)(s))	1.500	96.250	
Brazos River Authority, Refunding RB, Texas Utility Co., Series A, AMT, 7.70%, 4/01/33 (f)(g) Central Texas Regional Mobility Authority, Refunding RB, Senior Lien, 6.25%, 1/01/46	1,500 2,140	86,250 2,455,179	
City of Dallas Texas Waterworks & Sewer System, Refunding RB, 5.00%, 10/01/35	510	582,553	
City of Houston Texas Airport System, Refunding ARB, United Airlines, Inc. Terminal E Project,	310	362,333	
AMT, 5.00%, 7/01/29	965	1,029,230	
Clifton Higher Education Finance Corp., RB, Idea Public Schools, 6.00%, 8/15/43	745	879,920	
County of Harris Texas Cultural Education Facilities Finance Corp., RB, 1st Mortgage, Brazos			
Presbyterian Homes, Inc. Project, Series B, 7.00%, 1/01/48	455	534,607	
County of Harris Texas Health Facilities Development Corp., Refunding RB, Memorial Hermann			
Healthcare System, Series B, 7.25%, 12/01/18 (c)	2,000	2,386,440	
Fort Bend County Industrial Development Corp., RB, NRG Energy Project, Series B,		4 450 004	
4.75%, 11/01/42	1,475	1,472,994	
North Texas Tollway Authority, Refunding RB, Series A: 1st Tier, 6.25%, 1/01/39	7,000	7,939,050	
5.00%, 1/01/38	925	1,023,041	
Texas Private Activity Bond Surface Transportation Corp., RB, Senior Lien:	723	1,023,041	
LBJ Infrastructure Group LLC, LBJ Freeway Managed Lanes Project, 7.00%, 6/30/40	2,000	2,369,780	
	Par	_,_ ,, ,, ,,	
Municipal Bonds	(000)	Value	
Texas (continued)	,		
Texas Private Activity Bond Surface Transportation Corp., RB, Senior Lien (continued):			
NTE Mobility Partners LLC, North Tarrant Express Managed Lanes Project, 6.88%, 12/31/39	\$ 2,775	\$ 3,231,515	
		23,990,559	
Utah 0.9%			
City of Riverton Utah, RB, IHC Health Services, Inc., 5.00%, 8/15/41	2,780	3,021,415	
Virginia 2.7%			
County of Fairfax Virginia EDA, Refunding RB, Goodwin House, Inc.:			

5.13%, 10/01/37	500	519,565	
5.13%, 10/01/42	3,440	3,566,145	
Virginia Small Business Financing Authority, RB, Senior Lien, Elizabeth River Crossings OpCo LLC			
Project, AMT:			
5.25%, 1/01/32	1,615	1,764,662	
6.00%, 1/01/37	2,915	3,304,182	
		9,154,554	
Washington 2.3%		9,134,334	
Port of Seattle Washington, RB, Series C, AMT, 5.00%, 4/01/40	755	819,401	
Washington Health Care Facilities Authority, RB, Catholic Health Initiatives, Series A,	133	019,401	
5.75%, 1/01/45	2,290	2,645,477	
Washington Health Care Facilities Authority, Refunding RB, Catholic Health Initiatives, Series D,	2,270	2,013,177	
6.38%, 10/01/36	3,700	4,178,114	
0.50%, 10/01/50	3,700	1,170,111	
		5 (12 002	
		7,642,992	
Wisconsin 3.3%			
State of Wisconsin, Refunding RB, Series A, 6.00%, 5/01/36	7,100	8,215,410	
State of Wisconsin Health & Educational Facilities Authority, RB, Ascension Health Senior Credit			
Group, Series E, 5.00%, 11/15/33	2,465	2,777,562	
		10,992,972	
Total Municipal Bonds 122.3%		407,955,982	
		, ,	

#### **Municipal Bonds Transferred to**

Tender Option Bond Trusts (h)			
California 6.3%			
Bay Area Toll Authority, Refunding RB, San Francisco Bay Area, Series F-1,			
5.63%, 4/01/19 (c)	3,271	3,792,735	
California Educational Facilities Authority, RB, University of Southern California, Series B,			
5.25%, 10/01/39 (i)	2,610	2,896,630	
City & County of San Francisco California Public Utilities Commission, RB, Water Revenue,			
Series B, 5.00%, 11/01/39	9,480	10,663,957	
Los Angeles Community College District California, GO, Election of 2001, Series A (AGM),			
5.00%, 8/01/17 (c)	2,290	2,470,063	
San Diego Community College District California, GO, Election of 2002, 5.25%, 8/01/33	1,077	1,229,279	
		21,052,664	
Colorado 0.7%			
Colorado Health Facilities Authority, Refunding RB, Catholic Health Initiatives, Series A,			
5.50%, 7/01/34 (i)	2,129	2,400,212	

See Notes to Financial Statements.

Schedule of Investments (continued)	BlackRock MuniVest Fund II, Inc. (MVT		
Municipal Bonds Transferred to	Par		
Tender Option Bond Trusts (h)	(000)	Value	
Connecticut 1.9%			
Connecticut State Health & Educational Facility Authority, RB, Yale University, Series Z-3, 5.05%, 7/01/42	\$ 6,000	\$ 6,377,520	
Florida 2.1%	Ψ 0,000	Ψ 0,511,520	
County of Miami-Dade Florida, RB, Water & Sewer System, 5.00%, 10/01/34 Illinois 1.0%	5,679	6,449,941	
State of Illinois Toll Highway Authority, RB, Senior Priority, Series B, 5.50%, 1/01/33	2,999	3,259,309	
Maryland 0.7% State of Maryland Transportation Authority, RB, Transportation Facilities Project (AGM),			
5.00%, 7/01/41	2,290	2,496,741	
Massachusetts 0.8%	_,,	_,,,,,,	
Massachusetts School Building Authority, RB, Senior, Series B, 5.00%, 10/15/41	2,266	2,593,564	
New Hampshire 0.7%	2.000	2 259 052	
New York 6.3% Education Facilities Authority, RB, Dartmouth College, 5.25%, 6/01/39 (i)  New York 6.3%	2,009	2,258,952	
City of New York New York Municipal Water Finance Authority, Refunding RB, Water & Sewer			
System, 2nd General Resolution:			
Series DD, 5.00%, 6/15/37	6,299	6,905,654	
Series FF-2, 5.50%, 6/15/40 Hudson Yards Infrastructure Corp., RB, Fiscal 2012, Series A, 5.75%, 2/15/47 (i)	1,575 1,610	1,793,315 1,831,080	
New York Liberty Development Corp., Refunding RB, 4 World Trade Center Project,	1,010	1,031,000	
5.75%, 11/15/51 (i)	6,440	7,416,108	
Port Authority of New York & New Jersey, Refunding RB, 194th Series, 5.25%, 10/15/55	2,595	2,959,961	
N d C P 100		20,906,118	
North Carolina 1.9%  North Carolina Capital Facilities Finance Agency, Refunding RB, Duke University Project, Series A,			
5.00%, 10/01/41	6,239	6,461,255	
Ohio 5.4%	-,		
Ohio Higher Educational Facility Commission, RB, Cleveland Clinic Health, Series A,			
5.25%, 1/01/33	2,400	2,590,272	
State of Ohio, Refunding RB, Cleveland Clinic Health System Obligated Group, Series A, 5.50%, 1/01/39	13,843	15,554,802	
	20,010		
		18,145,074	
South Carolina 1.7%			
State of South Carolina Public Service Authority, Refunding RB, Santee Cooper, Series A,			
5.50%, 1/01/38 (i) Municipal Bonds Transferred to	4,995 <b>Par</b>	5,576,468	
Municipal Bonds Transferred to	rai		
Tender Option Bond Trusts (h)	(000)	Value	
Texas 3.0%	(000)	v druc	
City of San Antonio Texas Public Service Board, RB, Electric & Gas Systems, Junior Lien,			
5.00%, 2/01/43 \$	2,520	\$ 2,783,920	
County of Harris Texas Metropolitan Transit Authority, Refunding RB, Series A, 5.00%, 11/01/41	3,400	3,892,490	
Texas Department of Housing & Community Affairs, RB, S/F Mortgage, Series B, AMT,	3,400	3,072,470	
5.25%, 9/01/32		1,249,141	
University of Texas, Refunding RB, Financing System, Series B, 5.00%, 8/15/43	1,831	2,069,778	
Washington 5.4%		9,995,329	
Central Puget Sound Regional Transit Authority, RB, Series A (c):			
5.00%, 11/01/17	5,000	5,434,850	
5.00%, 11/01/17	4,000	4,347,880	
(AGM), 5.00%, 11/01/17	7,693	8,362,685	
Wisconsin 0.9%		18,145,415	
Wisconsin 0.8%			

Wisconsin Health & Educational Facilities Authority, Refunding RB, Froedtert & Community Health, Inc., Obligated Group, Series C, 5.25%, 4/01/39 (i)	2,499	2,701,733	
Total Municipal Bonds Transferred to	2,499	2,701,733	
Tender Option Bond Trusts 38.7%		128,820,295	
Total Long-Term Investments			
(Cost \$487,540,480) 161.0%		536,776,277	
Short-Term Securities	Shares		
FFI Institutional Tax-Exempt Fund, 0.02% (j)(k)	3,828,121	3,828,121	
Total Short-Term Securities			
(0 4 02 020 121) 1 20		2 020 121	
(Cost \$3,828,121) 1.2% Total Investments (Cost \$491,368,601) 162.2%		3,828,121 540,604,398	
Other Assets Less Liabilities 0.2%		687,766	
Liability for TOB Trust Certificates, Including Interest		561,765	
Expense and Fees Payable (20.4)%		(68,110,294)	
VMTP Shares, at Liquidation Value (42.0)%		(140,000,000)	
No. 1 A. P. D. C. G. 100.00		ф. 222.101.0 <b>7</b> 0	
Net Assets Applicable to Common Shares 100.0%		\$ 333,181,870	
Notes to Schedule of Investments			
1 votes to selecture of investments			
(a) Security exempt from registration pursuant to Rule 144A under the Securities Act of 1933, as am	andad Thasa sacu	critics may be recold in transactions as	vamn
from registration to qualified institutional investors.	ichided. These sect	intes may be resold in transactions ex	temp
(b) Zero-coupon bond.			
(c) U.S. Government securities, held in escrow, are used to pay interest on this security, as well as to	retire the bond in	full at the date indicated, typically at	a
premium to par.			
(d) Represents a step-up bond that pays an initial coupon rate for the first period and then a higher co	oupon rate for the	following periods. Rate shown is as o	f
period end.			
(a) When issued acquaits			
(e) When-issued security.			
(f) Non-income producing security.			
(i) Non-income producing security.			
(a) Issuer filed for hankruntey and/or is in default of interest novements			
(g) Issuer filed for bankruptcy and/or is in default of interest payments.			
(h) Represent hands transferred to a TOR Trust in evaluation of each and residual confidences received	d by the Fund The	see hands serve as callateral in a secur	red
(h) Represent bonds transferred to a TOB Trust in exchange of cash and residual certificates received borrowing. See Note 4 of the Notes to Financial Statements for details.	a oy me runa. 116	oc donus serve as conateral in a secui	.cu
Substitution of the substi			
See Notes to Financial Statements.			

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### Schedule of Investments (continued)

BlackRock MuniVest Fund II, Inc. (MVT)

- (i) All or a portion of security is subject to a recourse agreement, which may require the Fund to pay the liquidity provider in the event there is a shortfall between the TOB Trust Certificates and proceeds received from the sale of the security contributed to the TOB Trust or in the event of a default on the security. In the case of a shortfall or default, the aggregate maximum potential amount the Fund could ultimately be required to pay under the agreements, which expire between October 1, 2016 to November 15, 2019, is \$13,391,278.
- (j) During the six months ended October 31, 2015, investments in issuers considered to be an affiliate of the Fund for purposes of Section 2(a)(3) of the 1940 Act, as amended, were as follows:

	Shares Held		Shares Held	
	at April 30,	Net	at October 31,	
Affiliate	2015	Activity	2015	Income
FFI Institutional Tax-Exempt Fund	783,716	3,044,405	3,828,121	\$ 284

(k) Represents the current yield as of period end.

#### **Derivative Financial Instruments Outstanding as of Period Ended**

**Financial Futures Contracts** 

Co	ontracts			Notional	Unrealized
	Short	Issue	Expiration	Value	Appreciation
	(24)	10-Year U.S. Treasury Note	December 2015	\$ 3,064,500	\$ 40,345
	(25)	5-Year U.S. Treasury Note	December 2015	\$ 2,994,336	33,736
	(12)	Long U.S. Treasury Bond	December 2015	\$ 1,877,250	36,892
	(3)	U.S. Ultra Bond	December 2015	\$ 479,250	10,215
Total					\$ 121,188

#### 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	
Assets Derivative Financial Instr	uments	Contracts	Contracts	Contracts	Contracts	Contracts	Contracts	Total
Financial futures contracts	Net unrealized appreciation1					\$ 121,188		\$ 121,188

<sup>&</sup>lt;sup>1</sup> Includes cumulative appreciation (depreciation) on financial futures contracts, as reported in the Schedule of Investments. Only current day s variation margin is reported within the Statements of Assets and Liabilities.

For the six months ended October 31, 2015, 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	Interest Rate	Other Contracts	Total
					Contracts		

Currency Exchange Contracts

Financial futures contracts \$ (257,623) \$ (257,623)

Foreign

Currency Interest **Net Change in Unrealized Appreciation** Commodity Credit **Equity** Exchange Rate Other (Depreciation) on: Contracts Contracts Contracts Contracts Contracts **Total** Contracts Financial futures contracts \$ 407,262 \$ 407,262

Average Quarterly Balances of Outstanding Derivative Financial Instruments

Financial futures contracts:

Average notional value of contracts short \$9,496,324

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

See Notes to Financial Statements.

### Schedule of Investments (concluded)

BlackRock MuniVest Fund II, Inc. (MVT)

#### Fair Value Hierarchy as of Period Ended

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

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

Assets:	Level 1	Level 2	Level 3	Total
Investments:				
Long-Term Investments <sup>1</sup>		\$ 536,776,277		\$ 536,776,277
Short-Term Securities	\$ 3,828,121			3,828,121
Total	\$ 3,828,121	\$ 536,776,277		\$ 540,604,398

<sup>&</sup>lt;sup>1</sup> See above Schedule of Investments for values in each state or political subdivision.

			Levei		
	Level 1	Level 2	3	7	Γotal
Derivative Financial Instruments <sup>1</sup>					
Assets:					
Interest rate contracts	\$ 121,188			\$	121,188

<sup>&</sup>lt;sup>1</sup> Derivative financial instruments are financial futures contracts, which are valued at the unrealized appreciation (depreciation) on the instrument. The Fund may hold assets and/or liabilities in which the fair value approximates the carrying amount for financial statement purposes. As of period end, such assets and/or liabilities are categorized within the disclosure hierarchy as follows:

	Level 1	Level 2	Level 3	Total
Assets:				
Cash pledged for financial futures contracts	\$ 108,050			\$ 108,050
Liabilities:				
TOB Trust Certificates		\$ (68,089,169)		(68,089,169)
VMTP Shares		(140,000,000)		(140,000,000)
Total	\$ 108,050	\$ (208,089,169)		\$ (207,981,119)

During the six months ended October 31, 2015, there were no transfers between levels.

See Notes to Financial Statements.

# Statements of Assets and Liabilities

	BlackRock MuniAssets		BlackRock	BlackRock	BlackRock MuniHoldings
October 31, 2015 (Unaudited)	Fund, Inc. (MUA)		uniEnhanced Fund, Inc. (MEN)	MuniHoldings Fund, Inc. (MHD)	Fund II, Inc. (MUH)
Assets					
Investments at value unaffiliated	\$ 565,759,293	\$	559,554,348	\$ 384,199,318	\$ 278,666,734
Investments at value affiliated	734,168		3,493,908	5,726,027	2,743,218
Cash pledged for financial futures contracts	116,950		132,900	86,550	62,200
Receivables:	.,		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	,	, , , , , , , , , , , , , , , , , , , ,
Interest	9,961,438		7,276,377	5,550,455	3,983,468
Investments sold	701,034		1,970,755	2,336,000	2,688,539
Deferred offering costs	701,051		207,723	2,330,000	2,000,337
Variation margin receivable on financial futures contracts	156		156	125	102
Prepaid expenses	2,157		61,743	13,754	13,724
riepaid expenses	2,137		01,743	13,734	13,724
Total assets	577,275,196		572,697,910	397,912,229	288,157,985
Accrued Liabilities					
Payables:					
Investments purchased	1,302,973		2,547,622	8,394,864	6,077,577
Income dividends Common Shares	2,147,734		1,788,707	1,215,457	875,767
Investment advisory fees	266,519		241,934	179,964	130,317
Officer s and Directors fees	2,216		2,414	1,625	1,147
Interest expense and fees	22,210		16,299	14,978	11,823
Other accrued expenses	95,990		79,580	65,969	55,065
Variation margin payable on financial futures contracts	14,156		16,218	10,609	7,297
variation margin payable on maneral ratales contacts	14,130		10,210	10,007	1,2)1
Total accrued liabilities	3,851,798		4,692,774	9,883,466	7,158,993
Other Liabilities					
TOB Trust Certificates	70,423,268		66,182,803	58,023,863	44,468,103
VRDP Shares, at liquidation value of \$100,000 per share <sup>3,4</sup>	,		142,500,000	20,022,002	.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
VMTP Shares, at liquidation value of \$100,000 per share <sup>3,4</sup>			- 12,0 00,000	83,700,000	55,000,000
VIVIII Shares, at inquitation value of \$100,000 per share				03,700,000	33,000,000
Total other liabilities	70,423,268		208,682,803	141,723,863	99,468,103
Total liabilities	74,275,066		213,375,577	151,607,329	106,627,096
N	A 502 000 120		250 222 222	* ***	A 404 530 000
Net Assets Applicable to Common Shareholders	\$ 503,000,130	\$	359,322,333	\$ 246,304,900	\$ 181,530,889
Net Assets Applicable to Common Shareholders Consist of					
Poid in conito 5 67	¢ 400 162 620	ф	216 006 151	¢ 210 (41 21 C	¢ 155 205 020
Paid-in capital <sup>5,6,7</sup>	\$ 480,163,630	\$	316,086,151	\$ 210,641,316	\$ 155,395,939
Undistributed net investment income	760,451		6,250,399	2,451,749	2,574,849
Accumulated net realized loss	(9,230,703)		(12,020,446)	(2,497,945)	(2,414,685)
Net unrealized appreciation (depreciation)	31,306,752		49,006,229	35,709,780	25,974,786
Net Assets Applicable to Common Shareholders	\$ 503,000,130	\$	359,322,333	\$ 246,304,900	\$ 181,530,889
Net asset value, per Common Share	\$ 14.05	\$	12.15	\$ 17.43	\$ 16.06
	- 11.03	4	12.13	- 17.13	- 10.00
<sup>1</sup> Investments at cost unaffiliated	\$ 534,584,314	\$	510,703,796	\$ 348,583,936	\$ 252,761,616
<sup>2</sup> Investments at cost affiliated	\$ 734,168	\$	3,493,908	\$ 5,726,027	\$ 2,743,218
<sup>3</sup> Preferred Shares outstanding, par value \$0.10 per share			1,425	837	550
<sup>4</sup> Preferred Shares authorized, including Auction Market Rate Preferred Shares ( AMPS	)		8,905	5,837	4,030

5	Par value per Common Share	\$	0.10	\$ 0.10	\$ 0.10	\$ 0.10
6	Common Shares outstanding	33	5,795,571	29,565,404	14,133,224	11,300,218
7	Common Shares authorized	200	0.000.000	199,991,095	199,994,163	199,995,970

See Notes to Financial Statements.

## Statements of Assets and Liabilities

October 31, 2015 (Unaudited)	BlackRock MuniHolding Quality Fund, Inc. (MUS)		BlackRock uni Intermediate Duration Fund, Inc. (MUI)	BlackRock MuniVest Fund II, Inc. (MVT)
Assets				
Investments at value unaffiliated	\$ 292,113,459	9 \$	933,499,291	\$ 536,776,277
Investments at value affiliated	5,833,570	)	14,348,758	3,828,121
Cash pledged for financial futures contracts	64,150	)	219,900	108,050
Receivables:				
Interest	4,290,51		12,622,328	8,526,029
Investments sold	554,750	)	584,638	1,235,829
Deferred offering costs			2,856	
Variation margin receivable on financial futures contracts	109		375	195
Prepaid expenses	13,13	8	14,822	13,816
Total assets	302,869,68	7	961,292,968	550,488,317
Accrued Liabilities				
Payables:				
Investments purchased	4,019,89		13,590,360	7,131,258
Income dividends Common Shares	878,150	5	2,508,405	1,744,826
Investment advisory fees	134,130	5	439,402	228,244
Officer s and Directors fees	1,259		246,279	2,245
Interest expense and fees payable	6,76		8,263	21,125
Other accrued expenses	57,92		117,983	77,393
Variation margin payable on financial futures contracts	6,54	5	18,125	12,187
Total accrued liabilities	5,104,67	3	16,928,817	9,217,278
Other Liabilities				
TOB Trust Certificates	23,247,82	1	52,931,848	68,089,169
VMTP Shares, at liquidation value of \$100,000 per share <sup>3,4</sup>	87,000,000		287,100,000	140,000,000
VIIIF Shares, at inquidation value of \$100,000 per shares.	87,000,000	J	287,100,000	140,000,000
Total other liabilities	110,247,822	2	340,031,848	208,089,169
Total liabilities	115,352,49	5	356,960,665	217,306,447
Net Assets Applicable to Common Shareholders	\$ 187,517,192	2 \$	604,332,303	\$ 333,181,870
Net Assets Applicable to Common Shareholders Consist of	<b>4.157.117.01</b>		5.12.150.050	<b></b>
Paid-in capital <sup>5,6,7</sup>	\$ 175,117,813		543,479,050	\$ 287,746,682
Undistributed net investment income	2,672,79		3,985,927	3,088,750
Undistributed net realized gain (accumulated net realized loss)	(15,695,55	-	3,841,089	(7,010,547)
Net unrealized appreciation (depreciation)	25,422,14	)	53,026,237	49,356,985
Net Assets Applicable to Common Shareholders	\$ 187,517,192	2 \$	604,332,303	\$ 333,181,870
Net asset value, per Common Share	\$ 14.4	1 \$	15.78	\$ 15.85
<sup>1</sup> Investments at cost unaffiliated	\$ 266,771,70	4 \$	880,774,251	\$ 487,540,480
<sup>2</sup> Investments at cost affiliated	\$ 5,833,570		14,348,758	\$ 3,828,121
3 Preferred Shares outstanding, par value \$0.10 per share	870		2,871	1,400
<ul> <li>Preferred Shares authorized, including Auction Market Rate Preferred Shares ( AMPS )</li> </ul>	6,230		15,671	8,400
5 Par value per Common Share	\$ 0.10		0.10	\$ 0.10
6 Common Shares outstanding	13,009,71		38,296,266	21,022,001
Common offices outstanding	13,007,71		30,270,200	21,022,001

<sup>7</sup> Common Shares authorized 199,993,770 199,984,329 199,991,600

See Notes to Financial Statements.

# Statements of Operations

Six Months Ended October 31, 2015 (Unaudited)	BlackRock MuniAssets Fund, Inc. (MUA)	Μι	BlackRock uniEnhanced Fund, Inc. (MEN)	M	BlackRock uniHoldings Fund, Inc. (MHD)	Μι	BlackRock uniHoldings und II, Inc. (MUH)
Investment Income							
Interest	\$ 14,939,931	\$	13,008,667	\$	9,001,300	\$	6,516,434
Interest affiliated	207		283		468		353
Total income	14,940,138		13,008,950		9,001,768		6,516,787
Expenses	1.5(0.625		1 440 600		1.064.275		770.040
Investment advisory	1,568,635		1,440,608		1,064,375		770,948
Professional	56,111		50,996		43,475		36,176
Accounting services	41,427		41,925		29,252		22,817
Transfer agent Officer and Directors	29,845		22,815		13,454		11,989
Officer and Directors	21,558		15,859		10,865		7,951
Custodian	14,307		14,340		10,678		8,270
Printing	6,640		6,592		5,371		4,757
Registration Pating aggregation	6,490		5,319 17,671		4,361		4,362 17.642
Rating agency Miscellaneous	26,446		25,448		17,651 22,892		17,642
Miscendieous	20,440		23,440		22,092		19,729
Total expenses excluding interest expense, fees and amortization of offering costs	1,771,459		1,641,573		1,222,374		904,641
Interest expense, fees and amortization of offering costs <sup>1</sup>	291,273		963,239		646,063		447,102
Total expenses	2,062,732		2,604,812		1,868,437		1,351,743
Net investment income	12,877,406		10,404,138		7,133,331		5,165,044
Destined and Universities of Calm (Learn)							
Realized and Unrealized Gain (Loss) Net realized gain (loss) from:							
Investments	(1,759,919)		240,487		(271,425)		128,616
Financial futures contracts	(594,791)		(313,138)		(380,271)		(264,306)
Financial futures contracts	(354,751)		(313,136)		(360,271)		(204,300)
	(2,354,710)		(72,651)		(651,696)		(135,690)
Net change in unrealized appreciation (depreciation) on:							
Investments	(15,704)		(3,509,426)		(1,673,668)		(1,686,036)
Financial futures contracts	486,072		529,949		320,620		227,903
	470,368		(2,979,477)		(1,353,048)		(1,458,133)
Net realized and unrealized loss	(1,884,342)		(3,052,128)		(2,004,744)		(1,593,823)
Net Increase in Net Assets Applicable to Common Shareholders Resulting from Operations	\$ 10,993,064	\$	7,352,010	\$	5,128,587	\$	3,571,221
Related to TOB Trusts, VRDP Shares and/or VMTP Shares							

Related to TOB Trusts, VRDI Shares and/or VIVITI Shares

See Notes to Financial Statements.

# Statements of Operations

Six Months Ended October 31, 2015 (Unaudited)	Mu	lackRock niHoldings Quality und, Inc. (MUS)	Mun	BlackRock i Intermediate ration Fund, Inc. (MUI)	BlackRock MuniVest Fund II, Inc. (MVT)
Investment Income					
Interest	\$	6,666,291	\$	18,916,978	\$ 12,825,165
Interest affiliated		289		663	284
Total income		6,666,580		18,917,641	12,825,449
Evnoncos					
Expenses		010 022		2.506.060	1 251 201
Investment advisory		818,833		2,596,969	1,351,381
Professional		39,577		71,234	50,428
Accounting services		23,758		59,816	39,892
Transfer agent		11,993		25,554	17,441
Officer and Directors		8,287		6,928	14,705
Custodian		8,504		22,478	13,272
Printing		4,936		9,188	6,405
Registration Registration		4,375 17,652		6,888 17,718	4,371 17,670
Rating agency Miscellaneous		·		30,537	
Wiscentaneous		17,256		30,337	22,294
Total expenses excluding interest expense, fees and amortization of offering costs		955,171		2,847,310	1,537,859
Interest expense, fees and amortization of offering costs <sup>1</sup>		544,125		1,749,836	976,349
and the compensation of the control		0.1,120		1,7 1,7,000	, , o, e . ,
Total expenses		1,499,296		4,597,146	2,514,208
Less fees waived by the Manager		(24,611)			
Total expenses after fees waived		1,474,685		4,597,146	2,514,208
Net investment income		5,191,895		14,320,495	10,311,241
Realized and Unrealized Gain (Loss)					
Net realized gain (loss) from:		(100.246)		2.066.405	(402 102)
Investments  Figure 1 february 2		(180,346)		2,866,495	(483,183)
Financial futures contracts		(307,489)		(747,948)	(257,623)
		(487,835)		2,118,547	(740,806)
Net change in unrealized appreciation (depreciation) on:					
Investments		(1,737,880)		(5,486,095)	(2,817,661)
Financial futures contracts		226,179		989,480	407,262
		(1,511,701)		(4,496,615)	(2,410,399)
Net realized and unrealized loss		(1,999,536)		(2,378,068)	(3,151,205)
Net Increase in Net Assets Applicable to Common Shareholders Resulting from Operations	\$	3,192,359	\$	11,942,427	\$ 7,160,036
Related to TOB Trusts, VRDP Shares and/or VMTP Shares.					

<sup>135</sup> 

See Notes to Financial Statements.

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# Statements of Changes in Net Assets

	Fund, Inc	. (MUA)
Incuracy (Degrees) in Not Assets	Six Months Ended October 31, 2015	Year Ended April 30,
Increase (Decrease) in Net Assets:	(Unaudited)	2015
Operations		
Net investment income	\$ 12,877,406	\$ 26,273,346
Net realized gain (loss)	(2,354,710)	5,836,192
Net change in unrealized appreciation (depreciation)	470,368	14,874,709
Net increase in net assets resulting from operations	10,993,064	46,984,247
Distributions to Shareholders <sup>1</sup>		
From net investment income	(13,333,860)	(27,131,929)
Capital Share Transactions		
Reinvestment of distributions		169,233
Net Assets		
Total increase (decrease) in net assets	(2,340,796)	20,021,551
Beginning of period	505,340,926	485,319,375
End of period	\$ 503,000,130	\$ 505,340,926
Undistributed net investment income, end of period	\$ 760,451	\$ 1,216,905
	BlackRock Mo Fund, Inc Six Months Ended	. (MEN)
	Fund, Inc Six Months Ended October 31,	. (MEN) Year Ended
Increase (Decrease) in Net Assets Applicable to Common Shareholders:	Fund, Inc Six Months Ended	. (MEN)
Operations	Fund, Inc Six Months Ended October 31, 2015 (Unaudited)	: (MEN)  Year Ended April 30, 2015
Operations Net investment income	Fund, Inc Six Months Ended October 31, 2015 (Unaudited)	Year Ended April 30, 2015
Operations	Fund, Inc Six Months Ended October 31, 2015 (Unaudited)	: (MEN)  Year Ended April 30, 2015
Operations Net investment income Net realized gain (loss)	Fund, Inc Six Months Ended October 31, 2015 (Unaudited) \$ 10,404,138 (72,651)	*: (MEN)  Year Ended April 30, 2015  \$ 20,952,473 325,025
Operations  Net investment income Net realized gain (loss) Net change in unrealized appreciation (depreciation)	Fund, Inc Six Months Ended October 31, 2015 (Unaudited) \$ 10,404,138 (72,651) (2,979,477)	** (MEN)  Year Ended April 30, 2015  \$ 20,952,473 325,025 10,026,252
Operations Net investment income Net realized gain (loss) Net change in unrealized appreciation (depreciation)  Net increase in net assets applicable to Common Shareholders resulting from operations  Distributions to Common Shareholders <sup>1</sup>	Fund, Inc Six Months Ended October 31, 2015 (Unaudited) \$ 10,404,138 (72,651) (2,979,477) 7,352,010	** (MEN)  Year Ended April 30, 2015  \$ 20,952,473 325,025 10,026,252 31,303,750
Operations  Net investment income  Net realized gain (loss)  Net change in unrealized appreciation (depreciation)  Net increase in net assets applicable to Common Shareholders resulting from operations	Fund, Inc Six Months Ended October 31, 2015 (Unaudited) \$ 10,404,138 (72,651) (2,979,477)	** (MEN)  Year Ended April 30, 2015  \$ 20,952,473 325,025 10,026,252
Operations Net investment income Net realized gain (loss) Net change in unrealized appreciation (depreciation)  Net increase in net assets applicable to Common Shareholders resulting from operations  Distributions to Common Shareholders¹ From net investment income	Fund, Inc Six Months Ended October 31, 2015 (Unaudited) \$ 10,404,138 (72,651) (2,979,477) 7,352,010	** (MEN)  Year Ended April 30, 2015  \$ 20,952,473 325,025 10,026,252 31,303,750
Operations Net investment income Net realized gain (loss) Net change in unrealized appreciation (depreciation)  Net increase in net assets applicable to Common Shareholders resulting from operations  Distributions to Common Shareholders  From net investment income  Net Assets Applicable to Common Shareholders  Total increase (decrease) in net assets applicable to Common Shareholders	Fund, Inc Six Months Ended October 31, 2015 (Unaudited) \$ 10,404,138 (72,651) (2,979,477) 7,352,010 (10,732,241)	**E: (MEN)  Year Ended April 30, 2015  \$ 20,952,473 325,025 10,026,252 31,303,750  (21,479,266)
Operations Net investment income Net realized gain (loss) Net change in unrealized appreciation (depreciation)  Net increase in net assets applicable to Common Shareholders resulting from operations  Distributions to Common Shareholders¹ From net investment income  Net Assets Applicable to Common Shareholders	Fund, Inc Six Months Ended October 31, 2015 (Unaudited) \$ 10,404,138 (72,651) (2,979,477) 7,352,010	\$\text{Year Ended April 30, 2015}\$\$\$ 20,952,473 325,025 10,026,252 31,303,750\$\$\$\$ (21,479,266)\$\$\$\$\$\$\$
Operations Net investment income Net realized gain (loss) Net change in unrealized appreciation (depreciation)  Net increase in net assets applicable to Common Shareholders resulting from operations  Distributions to Common Shareholders  From net investment income  Net Assets Applicable to Common Shareholders  Total increase (decrease) in net assets applicable to Common Shareholders	Fund, Inc Six Months Ended October 31, 2015 (Unaudited) \$ 10,404,138 (72,651) (2,979,477) 7,352,010 (10,732,241)	**E: (MEN)  Year Ended April 30, 2015  \$ 20,952,473 325,025 10,026,252 31,303,750  (21,479,266)

BlackRock MuniAssets Fund, Inc. (MUA)

Distributions for annual periods determined in accordance with federal income tax regulations.

See Notes to Financial Statements.

# Statements of Changes in Net Assets

	BlackRock M Fund, Inc Six Months Ended	_
Increase (Decrease) in Net Assets Applicable to Common Shareholders:	October 31, 2015 (Unaudited)	Year Ended April 30, 2015
Operations		
Net investment income	\$ 7,133,331	\$ 14,528,126
Net realized gain (loss)	(651,696)	1,349,340
Net change in unrealized appreciation (depreciation)	(1,353,048)	9,664,433
Net increase in net assets applicable to Common Shareholders resulting from operations	5,128,587	25,541,899
Distributions to Common Shareholders <sup>1</sup>		
From net investment income	(7,469,409)	(15,009,484)
Net Assets Applicable to Common Shareholders		
Total increase (decrease) in net assets applicable to Common Shareholders	(2,340,822)	10,532,415
Beginning of period	248,645,722	238,113,307
End of period	\$ 246,304,900	\$ 248,645,722
Undistributed net investment income, end of period	\$ 2,451,749	\$ 2,787,827
	BlackRock M Fund II, In	
	Fund II, In Six Months Ended October 31,	Year Ended
Increase (Decrease) in Net Assets Applicable to Common Shareholders:	Fund II, In Six Months Ended	ic. (MUH)
Operations	Fund II, In Six Months Ended October 31, 2015 (Unaudited)	April 30, 2015
Operations Net investment income	Fund II, In Six Months Ended October 31, 2015 (Unaudited)	April 30, 2015
Operations Net investment income Net realized gain (loss)	Fund II, In Six Months Ended October 31, 2015 (Unaudited)  \$ 5,165,044 (135,690)	April 30, 2015  \$ 10,526,177 995,228
Operations Net investment income	Fund II, In Six Months Ended October 31, 2015 (Unaudited)	April 30, 2015
Operations Net investment income Net realized gain (loss)	Fund II, In Six Months Ended October 31, 2015 (Unaudited)  \$ 5,165,044 (135,690)	April 30, 2015  \$ 10,526,177 995,228
Operations  Net investment income  Net realized gain (loss)  Net change in unrealized appreciation (depreciation)	Fund II, In Six Months Ended October 31, 2015 (Unaudited)  \$ 5,165,044 (135,690) (1,458,133)	xe. (MUH) Year Ended April 30, 2015 \$ 10,526,177 995,228 6,304,142 17,825,547
Operations  Net investment income  Net realized gain (loss)  Net change in unrealized appreciation (depreciation)  Net increase in net assets applicable to Common Shareholders resulting from operations	Fund II, In Six Months Ended October 31, 2015 (Unaudited)  \$ 5,165,044 (135,690) (1,458,133)	April 30, 2015  \$ 10,526,177 995,228 6,304,142
Operations  Net investment income  Net realized gain (loss)  Net change in unrealized appreciation (depreciation)  Net increase in net assets applicable to Common Shareholders resulting from operations  Distributions to Common Shareholders <sup>1</sup> From net investment income	Fund II, In Six Months Ended October 31, 2015 (Unaudited)  \$ 5,165,044 (135,690) (1,458,133)  3,571,221	xe. (MUH) Year Ended April 30, 2015 \$ 10,526,177 995,228 6,304,142 17,825,547
Operations Net investment income Net realized gain (loss) Net change in unrealized appreciation (depreciation)  Net increase in net assets applicable to Common Shareholders resulting from operations  Distributions to Common Shareholders¹	Fund II, In Six Months Ended October 31, 2015 (Unaudited)  \$ 5,165,044 (135,690) (1,458,133)  3,571,221	xe. (MUH) Year Ended April 30, 2015 \$ 10,526,177 995,228 6,304,142 17,825,547
Operations Net investment income Net realized gain (loss) Net change in unrealized appreciation (depreciation)  Net increase in net assets applicable to Common Shareholders resulting from operations  Distributions to Common Shareholders¹ From net investment income  Net Assets Applicable to Common Shareholders	Fund II, In Six Months Ended October 31, 2015 (Unaudited)  \$ 5,165,044 (135,690) (1,458,133)  3,571,221  (5,254,601)	\$\text{April 30, 2015}\$ \$\text{10,526,177 995,228 6,304,142}\$ \$\text{17,825,547}\$
Operations Net investment income Net realized gain (loss) Net change in unrealized appreciation (depreciation)  Net increase in net assets applicable to Common Shareholders resulting from operations  Distributions to Common Shareholders  From net investment income  Net Assets Applicable to Common Shareholders  Total increase (decrease) in net assets applicable to Common Shareholders	Fund II, In Six Months Ended October 31, 2015 (Unaudited)  \$ 5,165,044 (135,690) (1,458,133)  3,571,221  (5,254,601)	xc. (MUH) Year Ended  April 30, 2015  \$ 10,526,177 995,228 6,304,142  17,825,547  (11,006,412)
Operations Net investment income Net realized gain (loss) Net change in unrealized appreciation (depreciation)  Net increase in net assets applicable to Common Shareholders resulting from operations  Distributions to Common Shareholders From net investment income  Net Assets Applicable to Common Shareholders Total increase (decrease) in net assets applicable to Common Shareholders Beginning of period	Fund II, In Six Months Ended October 31, 2015 (Unaudited)  \$ 5,165,044 (135,690) (1,458,133)  3,571,221  (5,254,601)  (1,683,380) 183,214,269	sc. (MUH) Year Ended  April 30, 2015  \$ 10,526,177 995,228 6,304,142  17,825,547  (11,006,412)  6,819,135 176,395,134

See Notes to Financial Statements.

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# Statements of Changes in Net Assets

	Black) MuniHoldin Fund, Inc	ngs Quality
	Six Months Ended October 31, 2015	Year Ended April 30,
Increase (Decrease) in Net Assets Applicable to Common Shareholders:	(Unaudited)	2015
Operations		
Net investment income	\$ 5,191,895	\$ 10,460,119
Net realized gain (loss)	(487,835)	223,525
Net change in unrealized appreciation (depreciation)	(1,511,701)	4,969,206
Net increase in net assets applicable to Common Shareholders resulting from operations	3,192,359	15,652,850
Distributions to Common Shareholders <sup>1</sup>		
From net investment income	(5,268,935)	(10,537,871)
Net Assets Applicable to Common Shareholders		
Total increase (decrease) in net assets applicable to Common Shareholders	(2,076,576)	5,114,979
Beginning of period	189,593,768	184,478,789
End of period	\$ 187,517,192	\$ 189,593,768
End of period	Ψ 107,517,192	ψ 102,223,700
Undistributed net investment income, end of period	\$ 2,672,791	\$ 2,749,831
	BlackRock Mun Duration Fund	d, Inc. (MUI)
Increase (Decrease) in Net Assets Applicable to Common Shareholders:	Duration Fund Six Months Ended	d, Inc. (MUI)
Operations	Duration Fund Six Months Ended October 31, 2015	d, Inc. (MUI) Year Ended April 30, 2015
Operations Net investment income	Duration Fund Six Months Ended October 31, 2015 (Unaudited)	d, Inc. (MUI) Year Ended  April 30, 2015  \$ 29,505,488
Operations Net investment income Net realized gain	Duration Fund Six Months Ended October 31, 2015 (Unaudited) \$ 14,320,495 2,118,547	d, Inc. (MUI) Year Ended  April 30, 2015  \$ 29,505,488 5,704,800
Operations Net investment income	Duration Fund Six Months Ended October 31, 2015 (Unaudited)	d, Inc. (MUI) Year Ended  April 30, 2015  \$ 29,505,488
Operations Net investment income Net realized gain	Duration Fund Six Months Ended October 31, 2015 (Unaudited) \$ 14,320,495 2,118,547	d, Inc. (MUI) Year Ended  April 30, 2015  \$ 29,505,488 5,704,800
Operations Net investment income Net realized gain Net change in unrealized appreciation (depreciation)	Duration Fund Six Months Ended October 31, 2015 (Unaudited) \$ 14,320,495 2,118,547 (4,496,615)	April 30, 2015  \$ 29,505,488 5,704,800 4,474,649
Operations Net investment income Net realized gain Net change in unrealized appreciation (depreciation)  Net increase in net assets applicable to Common Shareholders resulting from operations	Duration Fund Six Months Ended October 31, 2015 (Unaudited) \$ 14,320,495 2,118,547 (4,496,615)	April 30, 2015  \$ 29,505,488 5,704,800 4,474,649
Operations Net investment income Net realized gain Net change in unrealized appreciation (depreciation)  Net increase in net assets applicable to Common Shareholders resulting from operations  Distributions to Common Shareholders <sup>1</sup> From net investment income	Duration Fund Six Months Ended October 31, 2015 (Unaudited) \$ 14,320,495 2,118,547 (4,496,615) 11,942,427	April 30, 2015 \$ 29,505,488 5,704,800 4,474,649 39,684,937
Operations Net investment income Net realized gain Net change in unrealized appreciation (depreciation)  Net increase in net assets applicable to Common Shareholders resulting from operations  Distributions to Common Shareholders From net investment income  Net Assets Applicable to Common Shareholders	Duration Fund Six Months Ended October 31, 2015 (Unaudited) \$ 14,320,495 2,118,547 (4,496,615) 11,942,427 (15,050,433)	d, Inc. (MUI) Year Ended  April 30, 2015  \$ 29,505,488 5,704,800 4,474,649  39,684,937
Operations Net investment income Net realized gain Net change in unrealized appreciation (depreciation)  Net increase in net assets applicable to Common Shareholders resulting from operations  Distributions to Common Shareholders <sup>1</sup> From net investment income	Duration Fund Six Months Ended October 31, 2015 (Unaudited) \$ 14,320,495 2,118,547 (4,496,615) 11,942,427	April 30, 2015 \$ 29,505,488 5,704,800 4,474,649 39,684,937
Operations Net investment income Net realized gain Net change in unrealized appreciation (depreciation)  Net increase in net assets applicable to Common Shareholders resulting from operations  Distributions to Common Shareholders From net investment income  Net Assets Applicable to Common Shareholders  Total increase (decrease) in net assets applicable to Common Shareholders	Duration Fund Six Months Ended October 31, 2015 (Unaudited) \$ 14,320,495 2,118,547 (4,496,615) 11,942,427 (15,050,433)	d, Inc. (MUI) Year Ended  April 30, 2015  \$ 29,505,488 5,704,800 4,474,649 39,684,937  (31,311,027)
Operations Net investment income Net realized gain Net change in unrealized appreciation (depreciation)  Net increase in net assets applicable to Common Shareholders resulting from operations  Distributions to Common Shareholders¹ From net investment income  Net Assets Applicable to Common Shareholders  Total increase (decrease) in net assets applicable to Common Shareholders  Beginning of period  End of period	Duration Fund Six Months Ended October 31, 2015 (Unaudited) \$ 14,320,495 2,118,547 (4,496,615) 11,942,427 (15,050,433) (3,108,006) 607,440,309	d, Inc. (MUI) Year Ended  April 30, 2015  \$ 29,505,488 5,704,800 4,474,649  39,684,937  (31,311,027)  8,373,910 599,066,399
Operations Net investment income Net realized gain Net change in unrealized appreciation (depreciation)  Net increase in net assets applicable to Common Shareholders resulting from operations  Distributions to Common Shareholders From net investment income  Net Assets Applicable to Common Shareholders  Total increase (decrease) in net assets applicable to Common Shareholders  Beginning of period	Duration Fund Six Months Ended October 31, 2015 (Unaudited) \$ 14,320,495 2,118,547 (4,496,615) 11,942,427 (15,050,433) (3,108,006) 607,440,309	d, Inc. (MUI) Year Ended  April 30, 2015  \$ 29,505,488 5,704,800 4,474,649  39,684,937  (31,311,027)  8,373,910 599,066,399

See Notes to Financial Statements.

# Statements of Changes in Net Assets

	BlackRock MuniVest Fund II, Inc. (MVT) Six Months Ended	
	October 31,	Year Ended
Increase (Decrease) in Net Assets Applicable to Common Shareholders:	2015 (Unaudited)	April 30, 2015
Operations		
Net investment income	\$ 10,311,241	\$ 20,711,738
Net realized gain (loss)	(740,806)	2,369,918
Net change in unrealized appreciation (depreciation)	(2,410,399)	10,458,628
Net increase in net assets applicable to Common Shareholders resulting from operations	7,160,036	33,540,284
Distributions to Common Shareholders <sup>1</sup>		
From net investment income	(10,468,212)	(21,785,415)
Capital Share Transactions		
Reinvestment of common distributions	169,648	419,446
Net Assets Applicable to Common Shareholders		
Total increase (decrease) in net assets applicable to Common Shareholders	(3,138,528)	12,174,315
Beginning of period	336,320,398	324,146,083
End of period	\$ 333,181,870	\$ 336,320,398
Undistributed net investment income, end of period	\$ 3,088,750	\$ 3,245,721
Distributions for annual periods determined in accordance with federal income tax regulations.		

See Notes to Financial Statements.

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### Statements of Cash Flows

Six Months Ended October 31, 2015 (Unaudited)	BlackRock MuniAssets Fund, Inc. (MUA)	BlackRock MuniEnhanced Fund, Inc. (MEN)	BlackRock MuniHoldings Fund, Inc. (MHD)	BlackRock MuniHoldings Fund II, Inc. (MUH)
Cash Provided by Operating Activities				
Net increase in net assets resulting from operations	\$ 10,993,064	\$ 7,352,010	\$ 5,128,587	\$ 3,571,221
Adjustments to reconcile net increase in net assets resulting				
from operations to net cash provided by operating activities:				
Proceeds from sales of long-term investments	44,312,896	42,266,404	14,068,094	8,914,959
Purchases of long-term investments	(53,231,111)	(30,454,941)	(10,738,509)	(7,608,841)
Net proceeds from sales (purchases) of short-term securities	226,927	(1,916,723)	(4,385,680)	(2,061,738)
Amortization of premium and accretion of discount on investments	75,267	(482,257)	45,026	(100,750)
Net realized (gain) loss on investments	1,759,919	(240,487)	256,912	(128,616)
Net unrealized loss on investments	15,704	3,509,426	1,673,668	1,686,036
(Increase) decrease in assets:				
Cash pledged for financial futures contracts	163,050	306,100	102,450	68,800
Interest receivable	(275,867)	274,583	103,406	46,244
Variation margin receivable on financial futures contracts	27,548	43,885	18,579	12,836
Prepaid expenses	14,568	18,934	15,385	13,903
Increase (decrease) in liabilities:	- 1,2 - 2	,	,	,-
Payables:				
Investment advisory fees	9,080	881	2,703	2,023
Interest expense and fees	6,181	(1,456)	4,544	3,233
Officer s and Directors fees	(3,661)	(2,137)	(1,473)	(1,144)
Other accrued expenses	(39,088)	(52,244)	(39,722)	(34,863)
Variation margin payable on financial futures contracts	14,156	16,218	10,609	7,297
variation margin payable on imaneiar tutures contracts	14,130	10,210	10,007	1,201
Net cash provided by operating activities	4,068,633	20,638,196	6,264,579	4,390,600
Cash Used for Financing Activities				
Cash dividends paid to Common Shareholders	(13,423,604)	(10,732,241)	(7,504,742)	(5,254,601)
Proceeds from TOB Trust Certificates	9,354,971	2,255,475	1,240,163	901,134
Repayments of TOB Trust Certificates		(12,166,498)		(1,090)
Increase (decrease) in bank overdraft				(36,043)
Amortization of deferred offering costs		5,068		
Net cash used for financing activities	(4,068,633)	(20,638,196)	(6,264,579)	(4,390,600)
Cash				
Net increase in cash				
Cash at beginning of period				
Cash at end of period				
Supplemental Disclosure of Cash Flow Information				
Cash paid during the period for interest expense	\$ 285,092	\$ 959,627	\$ 641,519	\$ 443,869
	ų 203,072	- ,02,021	- 0.1,019	,307

### Non-cash Financing Activities

Capital shares issued in reinvestment of dividends paid to Common Shareholders

See Notes to Financial Statements.

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## Statements of Cash Flows

Six Months Ended October 31, 2015 (Unaudited)	BlackRock MuniHoldings Quality Fund, Inc. (MUS)	BlackRock Muni Intermediate Duration Fund, Inc. (MUI)	BlackRock MuniVest Fund II, Inc. (MVT)
Cash Provided by Operating Activities			
Net increase in net assets resulting from operations	\$ 3,192,359	\$ 11,942,427	\$ 7,160,036
Adjustments to reconcile net increase in net assets resulting			
from operations to net cash provided by operating activities:			
Proceeds from sales of long-term investments	34,457,824	92,324,745	10,789,656
Purchases of long-term investments	(33,907,026)	(82,064,323)	(9,964,980)
Net purchases of short-term securities	(2,057,026)	(12,991,815)	(3,044,405)
Amortization of premium and accretion of discount on investments	343,949	2,436,106	245,286
Net realized (gain) loss on investments	180,346	(2,866,495)	483,183
Net unrealized loss on investments	1,737,880	5,486,095	2,817,661
(Increase) decrease in assets:			
Cash pledged for financial futures contracts	118,850	644,100	127,950
Interest receivable	(113,040)	54,940	15,894
Variation margin receivable on financial futures contracts	18,032	85,269	23,150
Prepaid expenses	14,782	25,809	17,509
Increase (decrease) in liabilities:			
Payables:			
Investment advisory fees	707	8,021	3,722
Interest expense and fees	1,144	639	7,790
Officer s and Directors fees	(1,129)	(9,138)	(2,003)
Other accrued expenses	(36,367)	(91,957)	(44,632)
Variation margin payable on financial futures contracts	6,546	18,125	12,187
Net cash provided by operating activities	3,957,831	15,002,548	8,648,004
Cash Used for Financing Activities			
Cash dividends paid to Common Shareholders	(5,268,935)	(15,050,433)	(10,297,681)
Proceeds from TOB Trust Certificates	1,510,517	(13,030,433)	1,730,799
Repayments of TOB Trust Certificates	(199,413)		(81,122)
Increase (decrease) in bank overdraft	(177,413)		(61,122)
Amortization of deferred offering costs		47,885	
Amortization of deferred offering costs		47,003	
Net cash used for financing activities	(3,957,831)	(15,002,548)	(8,648,004)
Cash			
Net increase in cash			
Cash at beginning of period			
Cash at end of period			
Supplemental Disclosure of Cash Flow Information			
Cash paid during the period for interest expense	\$ 542,981	\$ 1,701,312	\$ 968,559
Non-cash Financing Activities			
Capital shares issued in reinvestment of dividends paid to Common Shareholders			\$ 169,648

See Notes to Financial Statements.

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# Financial Highlights

BlackRock MuniAssets Fund, Inc. (MUA)

	Oct	nths Ended ober 31,			Year	r Eı	nded Apri	1 30,	,		
		2015 audited)		2015	2014		2013		2012	2	2011
Per Share Operating Performance											
Net asset value, beginning of period	\$	14.12	\$	13.56	\$ 14.36	\$	13.47	\$	12.14	\$	12.63
Net investment income <sup>1</sup>		0.36		0.73	0.77		0.77		0.76		0.73
Net realized and unrealized gain (loss)		(0.06)		0.59	(0.82)		0.90		1.32		(0.46)
Net increase (decrease) from investment operations		0.30		1.32	(0.05)		1.67		2.08		0.27
Distributions from net investment income <sup>2</sup>		(0.37)		(0.76)	(0.75)		(0.78)		(0.75)		(0.76)
Net asset value, end of period	\$	14.05	\$	14.12	\$ 13.56	\$	14.36	\$	13.47	\$	12.14
Market price, end of period	\$	13.65	\$	14.22	\$ 12.85	\$	13.96	\$	13.15	\$	11.27
Total Return <sup>3</sup>											
Based on net asset value		$2.25\%^{4}$		10.11%	0.47%		12.70%		17.90%		2.31%
Based on market price		(1.36)%4		17.02%	(2.06)%		12.22%		23.99%	(	5.17)%
Ratios to Average Net Assets											
Total expenses		0.82%5		0.82%	0.82%		0.83%		0.77%		0.78%
Total expenses after fees waived and paid indirectly		0.82%5		0.82%	0.82%		0.83%		0.77%		0.78%
Total expenses after fees waived and paid indirectly and excluding interest expense and fees <sup>6</sup>		0.70%5		0.71%	0.70%		0.71%		0.70%		0.74%
Net investment income		5.12%5		5.24%	5.84%		5.52%		6.00%		6.07%
Supplemental Data											
Net assets, end of period (000)	\$	503,000	\$ :	505,341	\$ 485,319	\$	513,923	\$ 4	481,598	\$ 4	133,891
Borrowings outstanding, end of period (000)	\$	70,423	\$	61,066	\$ 71,145	\$	76,451	\$	61,510	\$	23,111
Portfolio turnover rate		8%		22%	19%		19%		28%		24%

Based on average shares outstanding.

<sup>2</sup> Distributions for annual periods determined in accordance with federal income tax regulations.

Total returns based on market price, which can be significantly greater or less than the net asset value, may result in substantially different returns. Where applicable, excludes the effects of any sales charges and assumes the reinvestment of distributions.

<sup>4</sup> Aggregate total return.

5	Annualized.
6	Interest expense and fees relate to TOB Trusts. See Note 4 of the Notes to Financial Statements for details of municipal bonds transferred to TOB Trusts.
See	Notes to Financial Statements.

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# Financial Highlights

BlackRock MuniEnhanced Fund, Inc. (MEN)

	Octo	ober 31,				Yea	ar E	Ended Apı	il 30	0,		
		2015 audited)		2015		2014		2013		2012	2	2011
Per Share Operating Performance												
Net asset value, beginning of period	\$	12.27	\$	11.94	\$	12.63	\$	12.12	\$	10.30	\$	10.90
Net investment income <sup>1</sup>		0.35		0.71		0.73		0.71		0.69		0.73
Net realized and unrealized gain (loss)		(0.11)		0.35		(0.70)		0.50		1.82		(0.62)
Distributions to AMPS Shareholders from net investment income										$(0.00)^2$		(0.03)
Net increase from investment operations		0.24		1.06		0.03		1.21		2.51		0.08
The mercuse from investment operations		0.2		1.00		0.02		1,21		2.01		0.00
Distributions to Common Shareholders from net investment income	,3	(0.36)		(0.73)		(0.72)		(0.70)		(0.69)		(0.68)
Not asset valve, and of naried	ď	12.15	¢	12.27	¢	11.04	¢	12.62	¢	12.12	¢	10.20
Net asset value, end of period	\$	12.15	\$	12.27	\$	11.94	\$	12.63	\$	12.12	\$	10.30
Market price, end of period	\$	11.82	\$	11.67	\$	11.27	\$	12.65	\$	11.66	\$	9.99
Total Return Applicable to Common Shareholders <sup>4</sup>												
Based on net asset value		2.22%5		9.49%		1.06%		10.16%		25.12%		0.78%
Based on market price		4.56% <sup>5</sup>		10.33%		(4.76)%		14.69%		24.11%	(	(1.44)%
Ratios to Average Net Assets Applicable to Common Sharehold	ers									_		
Total expenses		1.45%6		1.44%		1.50%		1.49%		1.70%7		1.24% <sup>7</sup>
Total expenses after fees waived and paid indirectly		1.45%6		1.43%		1.50%		1.49%		1.70%7		1.24%7
Total expenses after fees waived and paid indirectly and excluding		0.02016		0.016		0.020		0.0600		1.256(7.0)		1.0007
interest expense, fees and amortization of offering costs <sup>8</sup>		0.92%6		0.91%		0.92%		$0.96\%^9$		1.35% <sup>7,9</sup>		1.09%7
Net investment income		5.80%6		5.76%		6.37%		5.65%		6.12%7		6.89%7
Distributions to AMPS Shareholders										0.03%		0.29%
Net investment income to Common Shareholders		5.80%6		5.76%		6.37%		5.65%		6.09%		6.60%
Not investment income to common statements		2.00%		3.70%		0.5770		5.05 %		0.0770		0.0070
Supplemental Data Net assets applicable to Common Shareholders, end of period (000)	\$	359,322	\$	362,703	\$	352,878	\$	373,259	\$	357,017	\$ 3	303,264
		,		•		,		,		ŕ		,
AMPS outstanding at \$25,000 liquidation preference, end of period												
(000)											\$	142,575
Asset coverage per AMPS at \$25,000 liquidation preference, end of	•											
period											\$	78,179
VDDD Charge outstanding at \$100,000 liquidation value and af												
VRDP Shares outstanding at \$100,000 liquidation value, end of period (000)	\$	142,500	\$	142,500	\$	142,500	\$	142,500	\$	142,500		
Asset coverage per VRDP Shares at \$100,000 liquidation value, end		252 156	¢	254 520	ø	247 (22	¢	261 026	ø	250 529		
of period	\$	352,156	\$	354,528	\$	347,633	\$	361,936	<b>3</b>	350,538		

Bor	rowings outstanding, end of period (000)	\$	66,183	\$	76,094	\$ 73,379	\$	81,244	\$	69,282	\$	61,583
Port	folio turnover rate		5%		12%	16%		12%		22%		9%
1	Based on average Common Shares outstanding.											
2	Amount is greater than \$(0.005) per share.											
3	Distributions for annual periods determined in accordance w	vith federa	al income tax	regul	ations.							
4	Total returns based on market price, which can be significan applicable, excludes the effects of any sales charges and assu					may resul	t in	substantia	lly d	ifferent re	turns. `	Where
5	Aggregate total return.											
6	Annualized.											
7	Does not reflect the effect of distributions to AMPS Shareho.	lders.										
8	Interest expense, fees and amortization of offering costs relat Statements for details of municipal bonds transferred to TOB					ee Note 4	and i	Note 10 o	f the	Notes to	Financ	ial
9	For the years ended April 30, 2013 and April 30, 2012, the to amortization of offering costs, liquidity and remarketing fees					id indirect	y ar	nd excludi	ng ir	nterest exp	ense, f	ees,
See	Notes to Financial Statements.											
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# Financial Highlights

BlackRock MuniHoldings Fund, Inc. (MHD)

	Octob	ths Ended per 31,			Ye	ar I	Ended Ap	ril 3	0,		
	(Unau	idited)	2015		2014		2013		2012		2011
Per Share Operating Performance											
Net asset value, beginning of period	\$	17.59	\$ 16.85	\$	18.12	\$	17.36	\$	14.67	\$	15.75
Net investment income <sup>1</sup> Net realized and unrealized gain (loss) Distributions to VMTP Shareholders from net realized gain Distributions to AMPS Shareholders:		0.50 (0.13)	1.03 0.77		1.04 (1.22)		1.07 1.01 (0.01)		1.12 2.67		1.14 (1.01)
From net investment income									(0.01)		(0.03)
From net realized gain											$(0.00)^2$
Net increase (decrease) from investment operations		0.37	1.80		(0.18)		2.07		3.78		0.10
Distributions to Common Shareholders: <sup>3</sup> From net investment income From net realized gain		(0.53)	(1.06)		(1.08) (0.01)		(1.12) (0.19)		(1.09)		(1.07) (0.11)
Total distributions to Common Shareholders		(0.53)	(1.06)		(1.09)		(1.31)		(1.09)		(1.18)
Net asset value, end of period	\$	17.434	\$ 17.59	\$	16.85	\$	18.12	\$	17.36	\$	14.67
Market price, end of period	\$	16.97	\$ 17.25	\$	16.01	\$	18.20	\$	18.08	\$	14.51
Total Return Applicable to Common Shareholders <sup>5</sup>											
Based on net asset value		2.30%4,6	11.22%		(0.15)%		12.20%		26.57%		0.57%
Based on market price		1.57%6	14.80%		(5.55)%		8.21%		33.28%	(	(0.21)%
Ratios to Average Net Assets Applicable to Common Shareh Total expenses	olders	1.52%7	1.50%		1.64%		1.60%		1.41%8		1.28%8
Total expenses after fees waived and paid indirectly		1.52%7	1.50%		1.64%		1.60%		1.41%8		1.28%8
Total expenses after fees waived and paid indirectly and excluding interest expense, fees and amortization of offering costs <sup>9</sup>		0.99% <sup>7</sup>	0.99%		1.04%		1.02%		1.09% <sup>8,10</sup>		1.13%8
Net investment income		5.81%7	5.86%		6.48%		5.92%		6.95%8		7.41%8
Distributions to AMPS Shareholders									0.09%		0.20%
Net investment income to Common Shareholders		5.81%7	5.86%		6.48%	5.92%			6.86%		7.21%
Supplemental Data  Net assets applicable to Common Shareholders, end of period											
(000)	\$	246,305	\$ 248,646	\$ :	238,113	\$	255,911	\$	243,989	\$ 2	205,368

\$ 83,700

AMPS outstanding at \$25,000 liquidation preference, end of period (000)

Asset coverage per AMPS at \$25,000 liquidation preference, end of period						\$ 86,342
VMTP Shares outstanding at \$100,000 liquidation value, end of period (000)	\$ 83,700	\$ 83,700	\$ 83,700	\$ 83,700	\$ 83,700	
Asset coverage per VMTP Shares at \$100,000 liquidation value, end of period	\$ 394,271	\$ 397,068	\$ 384,484	\$ 405,748	\$ 391,505	
Borrowings outstanding, end of period (000)	\$ 58,024	\$ 56,784	\$ 60,238	\$ 69,753	\$ 61,758	\$ 43,488
Portfolio turnover rate	4%	11%	20%	16%	19%	15%

<sup>&</sup>lt;sup>1</sup> Based on average Common Shares outstanding.

- <sup>4</sup> For financial reporting purposes, the market value of certain investments were adjusted as of report date. Accordingly, the net asset value ( NAV ) per share and total return performance based on net asset value presented herein are different than the information previously published on October 31, 2015.
- 5 Total returns based on market price, which can be significantly greater or less than the net asset value, may result in substantially different returns. Where applicable, excludes the effects of any sales charges and assumes the reinvestment of distributions.
- 6 Aggregate total return.
- 7 Annualized.
- <sup>8</sup> Does not reflect the effect of distributions to AMPS Shareholders.
- 9 Interest expense, fees and amortization of offering costs related to TOB Trusts and/or VMTP Shares. See Note 4 and Note 10 of the Notes to Financial Statements for details of municipal bonds transferred to TOB Trusts and VMTP Shares, respectively.
- For the year ended April 30, 2012, the total expense ratio after fees waived and paid indirectly and excluding interest expense, fees, amortization of offering costs, liquidity and remarketing fees was 1.05%.

See Notes to Financial Statements.

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<sup>&</sup>lt;sup>2</sup> Amount is greater than \$(0.005) per share.

Distributions for annual periods determined in accordance with federal income tax regulations.

# Financial Highlights

 $\begin{array}{c} BlackRock\ MuniHoldings\ Fund\ II, Inc.\\ \hline (MUH) \end{array}$ 

	Octo	nths Ended ober 31, 2015			Ye	ar I	Ended Ap	0,			
		audited)	2015		2014		2013		2012		2011
Per Share Operating Performance Net asset value, beginning of period	\$	16.21	\$ 15.61	\$	16.93	\$	16.23	\$	13.74	\$	14.65
Net investment income <sup>1</sup> Net realized and unrealized gain (loss) Distributions to VMTP Shareholders from net realized gain Distributions to AMPS Shareholders: From net investment income		0.46 (0.14)	0.93 0.64		0.95 (1.17)		0.98 0.93 (0.01)		1.03 2.45 (0.01)		1.03 (0.88)
From net realized gain									(3.3.)		$(0.00)^2$
Net increase (decrease) from investment operations		0.32	1.57		(0.22)		1.90		3.47		0.13
Distributions to Common Shareholders: <sup>3</sup> From net investment income From net realized gain		(0.47)	(0.97)		(1.00) (0.10)		(1.04) (0.16)		(0.98)		(0.97) (0.07)
Total distributions to Common Shareholders		(0.47)	(0.97)		(1.10)		(1.20)		(0.98)		(1.04)
Net asset value, end of period	\$	16.06 <sup>4</sup>	\$ 16.21	\$	15.61	\$	16.93	\$	16.23	\$	13.74
Market price, end of period	\$	15.04	\$ 15.28	\$	14.84	\$	16.75	\$	16.46	\$	13.35
Total Return Applicable to Common Shareholders <sup>5</sup> Based on net asset value		2.24%4,6	10.64%		(0.40)%		11.99%		26.08%		0.92%
Based on market price		1.57%6	9.71%	(	(4.30)%		9.25%		31.60%	•	(2.14)%
Ratios to Average Net Assets Applicable to Common Shareh	olders										
Total expenses		1.49%7	1.48%		1.61%		1.59%		1.37%8		1.23%8
Total expenses after fees waived and paid indirectly		1.49%7	1.48%		1.61%		1.59%		1.37%8		1.23%8
Total expenses after fees waived and paid indirectly and excluding interest expense, fees and amortization of offering costs <sup>9</sup>		1.00%7	1.00%		1.04%		1.03%		1.07%8,10		1.07%8
Net investment income		5.70%7	5.76%		6.36%		5.81%		6.81%8		7.18%8
Distributions to AMPS Shareholders									0.05%		0.14%
Net investment income to Common Shareholders		5.70%7	5.76%		6.36%		5.81%		6.76%		7.04%
Supplemental Data Net assets applicable Common Shareholders, end of period (000)	) \$	181,531	\$ 183,214	\$	176,395	\$	191,366	\$	182,624	\$	154,259
AMPS outstanding at \$25,000 liquidation preference, end of period (000)										\$	55,050
										\$	95,056

Asset coverage per AMPS at \$25,000 liquidation preference, end of period (000)													
VMTP Shares outstanding at \$100,000 liquidation value, end of period (000)	\$	55,000	\$	55,000	\$	55,000	\$	55,000	\$	55,000			
Asset coverage per VMTP Shares at \$100,000 liquidation value, end of period	\$	430,056	\$	433,117	\$	420,718	\$	447,938	\$	432,044			
Borrowings outstanding, end of period (000)	\$	44,468	\$	43,568	\$	48,497	\$	56,354	\$	48,273	\$	33,617	
Portfolio turnover rate		4%		11%		18%		16%		18%		15%	
<sup>1</sup> Based on average Common Shares outstanding.													
<sup>2</sup> Amount is greater than \$(0.005) per share.													
<sup>3</sup> Distributions for annual periods determined in accordance w	≀ith fe	deral income ta	x reg	ulations.									
For financial reporting purposes, the market value of certain is and total return performance based on net asset value present													9
Total returns based on market price, which can be significant applicable, excludes the effects of any sales charges and assu						e, may res	sult	in substan	tiall	y differen	t returns	. Where	
<sup>6</sup> Aggregate total return.													
<sup>7</sup> Annualized.													
8 Does not reflect the effect of distributions to AMPS Shareho	olders												
Interest expense, fees and amortization of offering costs related to TOE Statements for details of municipal bonds transferred to TOE							e 4 a	nd Note 1	0 of	the Notes	s to Fina	ncial	
For the year ended April 30, 2012, the total expense ratio af costs, liquidity and remarketing fees was 1.03%.	fter fe	es waived and p	paid i	ndirectly	and (	excluding	inte	rest expe	ise,	fees, amor	rtization	of offering	3
See Notes to Financial Statements.													

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# Financial Highlights

 $\begin{array}{c} BlackRock\ MuniHoldings\ Quality\ Fund,\ Inc.\\ \hline (MUS) \end{array}$ 

	Oct	nths Ended ober 31, 2015				Yea	ır E	inded Apr	il 3	0,	
		audited)		2015		2014		2013		2012	2011
Per Share Operating Performance Net asset value, beginning of period	\$	14.57	\$	14.18	\$	15.31	\$	14.61	\$	12.48	\$ 13.34
Net investment income <sup>1</sup> Net realized and unrealized gain (loss) Distributions to AMPS Shareholders from net investment income		0.40 (0.15)		0.80 0.40		0.82 (1.13)		0.83 0.76		0.89 2.14 (0.01)	0.91 (0.85) (0.03)
Net increase (decrease) from investment operations		0.25		1.20		(0.31)		1.59		3.02	0.03
Distributions to Common Shareholders from net investment income <sup>2</sup>		(0.41)		(0.81)		(0.82)		(0.89)		(0.89)	(0.89)
Net asset value, end of period	\$	14.41	\$	14.57	\$	14.18	\$	15.31	\$	14.61	\$ 12.48
Market price, end of period	\$	13.21	\$	13.32	\$	12.88	\$	14.92	\$	14.52	\$ 12.31
Total Return Applicable to Common Shareholders <sup>3</sup> Based on net asset value  Based on market price		2.02% <sup>4</sup> 2.30% <sup>4</sup>		9.20% 9.91%		(1.07)%		11.06%		24.96% 25.90%	0.21%
Ratios to Average Net Assets Applicable to Common Shareholde	rs										
Total expenses		1.60%5		1.59%		1.75%		1.80%		1.49%6	1.34%6
Total expenses after fees waived and paid indirectly		1.57%5		1.57%		1.67%		1.72%		1.41%6	1.25%6
Total expenses after fees waived and paid indirectly and excluding interest expense and fees $^{\!7}$		0.99%5		0.99%		0.99%		1.00%		1.06%6,8	1.10%6
Net investment income		5.53%5		5.49%		6.00%		5.48%		6.50%6	7.04%6
Distributions to AMPS Shareholders										0.08%	0.21%
Net investment income to Common Shareholders		5.53%5		5.49%		6.00%		5.48%		6.42%	6.83%
Supplemental Data Net assets applicable to Common Shareholders, end of period (000)	\$	187,517	\$	189,594	\$	184,479	\$	199,236	\$	189,567	\$ 161,720
AMPS outstanding at \$25,000 liquidation preference, end of period (000)											\$ 87,000
Asset coverage per AMPS at \$25,000 liquidation preference, end of period											\$ 71,472
VMTP Shares outstanding at \$100,000 liquidation value, end of period (000)	\$	87,000	\$	87,000	\$	87,000	\$	87,000	\$	87,000	
Asset coverage per VMTP Shares at \$100,000 liquidation value, end of period	\$	315,537	\$ :	317,924	\$ 3	312,045	\$	329,007	\$	317,893	

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Borrowings outstanding, end of period (000)	\$	23,248	\$ 21,93	7 \$	25,187	\$ 48,	934	\$ 41,631	\$ 31,665
Portfolio turnover rate		12%	119	6	46%	3	4%	30%	28%
<sup>1</sup> Based on average Common Shares outstanding.									
2 Distributions for annual periods determined in accordance wit	h federal	income tax r	egulations.						
Total returns based on market price, which can be significantl applicable, excludes the effects of any sales charges and assur					may resul	t in subst	antially	y different ret	urns. Where
<sup>4</sup> Aggregate total return.									
<sup>5</sup> Annualized.									
<sup>6</sup> Does not reflect the effect of distributions to AMPS Sharehold	lers.								
Interest expense, fees and amortization of offering costs relate Statements for details of municipal bonds transferred to TOB					ee Note 4	and Note	e 10 of	the Notes to	Financial
For the year ended April 30, 2012, the total expense ratio after costs, liquidity and remarketing fees was 1.01%.	r fees wai	ved and paid	indirectly a	nd exc	luding into	erest expe	ense, fe	ees, amortizat	ion of offering
See Notes to Financial Statements.									

OCTOBER 31, 2015

# Financial Highlights

 $\label{eq:BlackRock Muni Intermediate Duration Fund, Inc.} BlackRock Muni Intermediate Duration Fund, Inc. \\ (MUI)$ 

		onths Ended tober 31,				Yea	r Eı	nded Apri	pril 30,			
	(Uı	2015 naudited)		2015	:	2014		2013		2012	2	2011
Per Share Operating Performance Net asset value, beginning of period	\$	15.86	\$	15.64	\$	16.60	\$	16.21	\$	14.45	\$	14.75
Net investment income <sup>1</sup> Net realized and unrealized gain (loss) Distributions to VRDP Shareholders from net realized gain Distributions to AMPS Shareholders from net investment income		0.37 (0.06)		0.77 0.27		0.80 (0.85)		0.82 0.58 (0.01)		0.86 1.76		0.95 (0.31) (0.10)
Net increase (decrease) from investment operations		0.31		1.04		(0.05)		1.39		2.62		0.54
Distributions to Common Shareholders: <sup>2</sup> From net investment income From net realized gain		(0.39)		(0.82)		(0.86) (0.05)		(0.87) (0.13)		(0.86)		(0.84)
Total distributions to Common Shareholders		(0.39)		(0.82)		(0.91)		(1.00)		(0.86)		(0.84)
Net asset value, end of period	\$	15.78	\$	15.86	\$	15.64	\$	16.60	\$	16.21	\$	14.45
Market price, end of period	\$	14.01	\$	14.47	\$	14.55	\$	16.12	\$	16.45	\$	13.65
Total Return Applicable to Common Shareholders <sup>3</sup> Based on net asset value		2.35%4		7.27%		0.50%		8.78%		18.74%		3.86%
Based on market price		(0.40)% <sup>4</sup>		5.20%	(	(3.73)%		4.09%		27.56%		2.41%
Ratios to Average Net Assets Applicable to Common Shareholde	ers											
Total expenses		1.53%5		1.52%		1.65%		1.91%		1.88%		1.45%6
Total expenses after fees waived and paid indirectly		1.53%5		1.52%		1.65%		1.91%		1.88%		1.43%6
Total expenses after fees waived and paid indirectly and excluding interest expense, fees and amortization of offering costs <sup>7</sup>		0.95%5		0.96%		1.00%		1.35%8		1.65%8		1.30%6
Net investment income		4.75%5		4.82%		5.28%		4.93%		5.58%		6.48%6
Distributions to AMPS Shareholders												0.70%
Net investment income to Common Shareholders		4.75%5		4.82%		5.28%		4.93%		5.58%		5.78%
Supplemental Data												
Net assets applicable to Common Shareholders, end of period (000)	\$	604,332	\$ (	607,440	\$ 5	599,066	\$	635,652	\$ 6	617,437	\$ 5	49,516
VRDP Shares outstanding at \$100,000 liquidation value, end of period (000)									\$ 2	287,100	\$ 2	87,100
Asset coverage per VRDP Shares at \$100,000 liquidation value, end of period	l								\$ 3	315,060	\$ 2	91,402
	\$	287,100	\$ 2	287,100	\$ 2	287,100	\$ :	287,100				

Asset coverage per VMTP Shares at \$100,000 liquidation value, end of period \$ 310,495 \$ 311,578 \$ 308,661 \$ 321,405	Seriod (000)				
		\$ 310,495	\$ 311,578	\$ 308,661	\$ 321,405

Portfolio turnover rate	10%	18%	22%	16%	27%	21%

52,932

\$ 52,932

\$ 69,070 \$ 105,939 \$ 81,430

\$ 66,609

\$

Based on average Common Shares outstanding.

Borrowings outstanding, end of period (000)

VMTP Shares outstanding at \$100,000 liquidation value, end of

- 2 Distributions for annual periods determined in accordance with federal income tax regulations.
- Total returns based on market price, which can be significantly greater or less than the net asset value, may result in substantially different returns. Where applicable, excludes the effects of any sales charges and assumes the reinvestment of distributions.
- 4 Aggregate total return.
- 5 Annualized.
- <sup>6</sup> Does not reflect the effect of distributions to AMPS Shareholders.
- Interest expense, fees and amortization of offering costs related to TOB Trusts and/or VRDP Shares and/or VMTP Shares. See Note 4 and Note 10 of the Notes to Financial Statements for details of municipal bonds transferred to TOB Trusts, VRDP Shares and VMTP Shares, respectively.
- For the years ended April 30,2013 and April 30, 2012, the total expense ratio after fees waived and paid indirectly and excluding interest expense, fees, amortization of offering costs, liquidity and remarketing fees were 0.98% and 0.99%, respectively.

See Notes to Financial Statements.

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# Financial Highlights

BlackRock MuniVest Fund II, Inc. (MVT)

Six Months Ended
October 31,
2015

Year Ended April 30,

	2	2015								
	(Una	nudited)	2015		2014	2013	:	2012	2	2011
Per Share Operating Performance										
Net asset value, beginning of period	\$	16.01	\$ 15.45	\$	16.69	\$ 15.91	\$	13.47	\$	14.41
Net investment income <sup>1</sup> Net realized and unrealized gain (loss) Distributions to AMPS Shareholders from net investment income		0.49 (0.15)	0.99 0.61		1.03 (1.19)	1.06 0.82		1.12 2.41 (0.02)		1.14 (0.99) (0.04)
Net increase (decrease) from investment operations		0.34	1.60		(0.16)	1.88		3.51		0.11
Distributions to Common Shareholders from net investment income <sup>2</sup>		(0.50)	(1.04)		(1.08)	(1.10)		(1.07)		(1.05)
Net asset value, end of period	\$	15.85 <sup>3</sup>	\$ 16.01	\$	15.45	\$ 16.69	\$	15.91	\$	13.47
Market price, end of period	\$	16.07	\$ 16.26	\$	15.16	\$ 17.31	\$	16.75	\$	13.72
Total Paturn Applicable to Common Shareholders										
Total Return Applicable to Common Shareholders <sup>4</sup> Based on net asset value		2.25%3,5	10.65%		(0.37)%	11.95%		26.86%		0.73%
Based on market price		2.08%5	14.52%		(5.74)%	10.28%		31.13%	(	1.04)%
D-4: 4- A N-4 A4- A	_									
Ratios to Average Net Assets Applicable to Common Shareholder Total expenses	S	1.51%6	1.50%		1.63%	1.66%		1.41%7		1.23%7
Total expenses after fees waived		1.51%6	1.50%		1.63%	1.66%		1.41%7		1.23%7
Total expenses after fees waived and excluding interest expense, fees and amortization of offering costs <sup>8</sup>		0.92%6	0.92%		0.96%	0.96%		1.04% <sup>7,9</sup>		1.07%7
Net investment income		6.19%6	6.17%		6.93%	6.43%		7.57%7		8.14%7
Distributions to AMPS Shareholders								0.15%		0.32%
Net investment income to Common Shareholders		6.19%6	6.17%		6.93%	6.43%		7.42%		7.82%
Supplemental Data Net assets applicable to Common Shareholders, end of period (000)	\$	333,182	\$ 336,320	\$ :	324,146	\$ 348,998	\$ 3	330,941	\$ 2	278,284
AMPS outstanding at \$25,000 liquidation preference, end of period (000)									\$ 1	40,000
Asset coverage per AMPS at \$25,000 liquidation preference, end of period									\$	74,698
VMTP Shares outstanding at \$100,000 liquidation value, end of period (000)	\$	140,000	\$ 140,000	\$	140,000	\$ 140,000	\$	140,000		
Asset coverage per VMTP Shares at \$100,000 liquidation value, end of period	\$	337,987	\$ 340,229	\$ :	331,533	\$ 349,284	\$ 3	336,386		

Bor	rowings outstanding, end of period (000)	\$	68,089	\$	66,439	\$	66,715	\$	99,386	\$	88,540	\$ 62,045
Port	folio turnover rate		2%		10%		17%		15%		13%	16%
1	Based on average Common Shares outstanding.											
2	<sup>2</sup> Distributions for annual periods determined in accordance with federal income tax regulations.											
3	For financial reporting purposes, the market value of certain investments were adjusted as of report date. Accordingly, the net asset value ( NAV ) per share and total return performance based on net asset value presented herein are different than the information previously published on October 31, 2015.											
4	<sup>4</sup> Total returns based on market price, which can be significantly greater or less than the net asset value, may result in substantially different returns. Where applicable, excludes the effects of any sales charges and assumes the reinvestment of distributions.											
5	Aggregate total return.											
6	Annualized.											
7	Does not reflect the effect of distributions to AMPS Shareholder	rs.										
8	Interest expense, fees and amortization of offering costs related to TOB Trusts and/or VMTP Shares. See Note 4 and Note 10 of the Notes to Financial Statements for details of municipal bonds transferred to TOB Trusts and VMTP Shares, respectively.											
9	For the year ended April 30, 2012, the total expense ratio after fees waived and paid indirectly and excluding interest expense, fees, amortization of offering costs, liquidity and remarketing fees was 0.99%.											
See	Notes to Financial Statements.											
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#### Notes to Financial Statements (Unaudited)

#### 1. Organization:

The following are registered under the Investment Company Act of 1940, as amended (the 1940 Act ), as closed-end management investment companies and are referred to herein collectively as the Funds , or individually, a Fund :

	Herein Referred		Diversification
Fund Name	To As	Organized	Classification
BlackRock MuniAssets Fund, Inc.	MUA	Maryland	Non-diversified
BlackRock MuniEnhanced Fund, Inc.	MEN	Maryland	Non-diversified
BlackRock MuniHoldings Fund, Inc.	MHD	Maryland	Non-diversified
BlackRock MuniHoldings Fund II, Inc.	MUH	Maryland	Non-diversified
BlackRock MuniHoldings Quality Fund, Inc.	MUS	Maryland	Non-diversified
BlackRock Muni Intermediate Duration Fund, Inc.	MUI	Maryland	Non-diversified
BlackRock MuniVest Fund II, Inc.	MVT	Maryland	Non-diversified

The Board of Directors of the Funds are collectively referred to throughout this report as the Board of Directors or the Board, and the directors thereof are collectively referred to throughout this report as Directors. The Funds determine and make available for publication the NAVs of their Common Shares on a daily basis.

The Funds, together with certain other registered investment companies advised by BlackRock Advisors, LLC (the Manager ) or its affiliates, are included in a complex of closed-end funds referred to as the Closed-End Complex.

#### 2. Significant Accounting Policies:

The financial statements are prepared in conformity with accounting principles generally accepted in the United States of America (U.S. GAAP), which may require management to make estimates and assumptions that affect the reported amounts of assets and liabilities in the financial statements, disclosure of contingent assets and liabilities at the date of the financial statements and the reported amounts of increases and decreases in net assets from operations during the reporting period. Actual results could differ from those estimates. Each Fund is considered an investment company under U.S. GAAP and follows the accounting and reporting guidance applicable to investment companies. Below is a summary of significant accounting policies:

Segregation and Collateralization: In cases where a Fund enters into certain investments (e.g., financial futures contracts), or certain borrowings (e.g., TOB transactions) that would be treated as senior securities for 1940 Act purposes, a Fund may segregate or designate on their books and records cash or liquid assets having a market value at least equal to the amount of their future obligations under such investments or borrowings. Doing so allows the investment or borrowing to be excluded from treatment as a senior security. Furthermore, if required by an exchange or counterparty agreement, the Funds may be required to deliver/deposit cash and/or securities to/with an exchange, or broker-dealer or custodian as collateral for certain investments or obligations.

Investment Transactions and Investment Income: For financial reporting purposes, investment transactions are recorded on the dates the transactions are entered into (the trade dates). Realized gains and losses on investment transactions are determined on the identified cost basis. Interest income, including amortization and accretion of premiums and discounts on debt securities, is recognized on the accrual basis.

Distributions: Distributions from net investment income are declared and paid monthly. Distributions of capital gains are recorded on the ex-dividend date. The character and timing of distributions are determined in accordance with federal income tax regulations, which may differ from U.S. GAAP. Distributions to Preferred Shareholders are accrued and determined as described in Note 10.

Deferred Compensation Plan: Under the Deferred Compensation Plan (the Plan ) approved by each Fund s Board, the independent Directors (Independent Directors ) may defer a portion of their annual complex-wide compensation. Deferred amounts earn an approximate return as though equivalent dollar amounts had been invested in common shares of certain other BlackRock Closed-End Funds selected by the Independent Directors. This has the same economic effect for the Independent Directors as if the Independent Directors had invested the deferred amounts directly in certain other BlackRock Closed-End Funds.

The Plan is not funded and obligations thereunder represent general unsecured claims against the general assets of each Fund, if applicable. Deferred compensation liabilities are included in officer s and directors fees payable in the Statements of Assets and Liabilities and will remain as a liability of the Funds until such amounts are distributed in accordance with the Plan.

Recent Accounting Standard: In April 2015, the Financial Accounting Standards Board issued guidance to simplify the presentation of debt issuance costs in financial statements. Under the new guidance, a Fund is required to present such costs in the Statements of Assets and Liabilities as a direct deduction from the carrying value of the related debt liability rather than as an asset.

The standard is effective for financial statements with fiscal years beginning after December 15, 2015 and interim periods within those fiscal years. Although still evaluating the potential impacts of this new guidance, management expects that the effects of the Funds—adoption will be limited to the reclassification of any unamortized debt issuance costs on the Statements of Assets and Liabilities and the modification of related accounting policy disclosures in the Notes to Financial Statements.

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Indemnifications: In the normal course of business, a Fund enters into contracts that contain a variety of representations that provide general indemnification. A Fund s maximum exposure under these arrangements is unknown because it involves future potential claims against a Fund, which cannot be predicted with any certainty.

Other: Expenses directly related to a Fund are charged to that Fund. Other operating expenses shared by several funds, including other funds managed by the Manager, are prorated among those funds on the basis of relative net assets or other appropriate methods.

The Funds have an arrangement with their custodian whereby fees may be reduced by credits earned on uninvested cash balances, which, if applicable, are shown as fees paid indirectly in the Statements of Operations. The custodian imposes fees on overdrawn cash balances, which can be offset by accumulated credits earned or may result in additional custody charges. Effective September 2015, the arrangement with its custodian for earning credits on uninvested cash balances has ceased and the custodian will be imposing fees on certain uninvested cash balances.

#### 3. Investment Valuation and Fair Value Measurements:

Investment Valuation Policies: The Funds investments are valued at fair value (also referred to as market value within the financial statements) as of the close of trading on the New York Stock Exchange ( NYSE ) (generally 4:00 p.m., Eastern time) (or if the reporting date falls on a day the NYSE is closed, investments are valued at fair value as of the report date). U.S. GAAP defines fair value as the price the Funds would receive to sell an asset or pay to transfer a liability in an orderly transaction between market participants at the measurement date. The Funds determine the fair values of their financial instruments using independent dealers or pricing services under policies approved by the Board. The BlackRock Global Valuation Methodologies Committee (the Global Valuation Committee ) is the committee formed by management to develop global pricing policies and procedures and to provide oversight of the pricing function for the Funds for all financial instruments.

Fair Value Inputs and Methodologies: The following methods (or techniques ) and inputs are used to establish the fair value of each Fund s assets and liabilities:

Municipal investments (including commitments to purchase such investments on a when-issued basis) are valued on the basis of prices provided by dealers or pricing services. In determining the value of a particular investment, pricing services may use certain information with respect to transactions in such investments, quotations from dealers, pricing matrixes, market transactions in comparable investments and information with respect to various relationships between investments.

Investments in open-end registered investment companies are valued at NAV each business day.

Financial futures contracts traded on exchanges are valued at their last sale price.

If events (e.g., a company announcement, market volatility or a natural disaster) occur that are expected to materially affect the value of such instruments, or in the event that the application of these methods of valuation results in a price for an investment that is deemed not to be representative of the market value of such investment, or if a price is not available, the investment will be valued by the Global Valuation Committee, or its delegate, in accordance with a policy approved by the Board as reflecting fair value (Fair Valued Investments). When determining the price for Fair Valued Investments, the Global Valuation Committee, or its delegate, seeks to determine the price that each Fund might reasonably expect to receive or pay from the current sale or purchase of that asset or liability in an arm s-length transaction. Fair value determinations shall be based upon all available factors that the Global Valuation Committee, or its delegate, deems relevant consistent with the principles of fair value measurement. The pricing of all Fair Valued Investments is subsequently reported to the Board or a committee thereof on a quarterly basis.

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

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

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

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

The hierarchy gives the highest priority to unadjusted quoted prices in active markets for identical assets or liabilities (Level 1 measurements) and the lowest priority to unobservable inputs (Level 3 measurements). Accordingly, the degree of judgment exercised in determining fair value is greatest for instruments categorized in Level 3. The inputs used to measure fair value may fall into different levels of the fair value hierarchy. In such cases, for disclosure purposes, the fair value hierarchy classification is determined based on the lowest level input that is significant to the fair value measurement in its entirety. The significant unobservable inputs used by the Global Valuation Committee in determining the price for Fair Valued Investments are typically categorized as Level 3. The fair value hierarchy for each Fund s investments and derivative financial instruments have been included in the Schedules of Investments.

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Changes in valuation techniques may result in transfers into or out of an assigned level within the hierarchy. In accordance with each Fund s policy, transfers between different levels of the fair value hierarchy are deemed to have occurred as of the beginning of the reporting period. The categorization of a value determined for investments and derivative financial instruments is based on the pricing transparency of the investments and derivative financial instruments and is not necessarily an indication of the risks associated with investing in those securities.

#### 4. Securities and Other Investments:

Zero-Coupon Bonds: Zero-coupon bonds are normally issued at a significant discount from face value and do not provide for periodic interest payments. These bonds may experience greater volatility in market value than other debt obligations of similar maturity which provide for regular interest payments.

Forward Commitments and When-Issued Delayed Delivery Securities: Certain Funds may purchase securities on a when-issued basis and may purchase or sell securities on a forward commitment basis. Settlement of such transactions normally occurs within a month or more after the purchase or sale commitment is made. A Fund may purchase securities under such conditions with the intention of actually acquiring them, but may enter into a separate agreement to sell the securities before the settlement date. Since the value of securities purchased may fluctuate prior to settlement, a Fund may be required to pay more at settlement than the security is worth. In addition, a Fund is not entitled to any of the interest earned prior to settlement. When purchasing a security on a delayed delivery basis, a Fund assumes the rights and risks of ownership of the security, including the risk of price and yield fluctuations. In the event of default by the counterparty, a Fund s maximum amount of loss is the unrealized appreciation of unsettled when-issued transactions.

Municipal Bonds Transferred to TOB Trusts: Certain Funds leverage their assets through the use of TOB transactions. The Funds transfer municipal bonds into a special purpose trust (a TOB Trust ). A TOB Trust generally issues two classes of beneficial interests: short-term floating rate interests (TOB Trust Certificates), which are sold to third party investors, and residual inverse floating rate interests (TOB Residuals), which are generally issued to the participating funds that contributed the municipal bonds to the TOB Trust. The TOB Trust Certificates have interest rates that generally reset weekly and their holders have the option to tender such certificates to the TOB Trust for redemption at par and any accrued interest at each reset date. The TOB Residuals held by a Fund generally provide the Fund with the right to cause the holders of a proportional share of the TOB Trust Certificates to tender their certificates to the TOB Trust at par plus accrued interest. The Funds may withdraw a corresponding share of the municipal bonds from the TOB Trust. Other funds managed by the investment advisor may also contribute municipal bonds to a TOB Trust into which each Fund has contributed bonds. If multiple BlackRock advised funds participate in the same TOB Trust, the economic rights and obligations under the TOB Residual will be shared among the funds ratably in proportion to their participation in the TOB Trust.

TOB Trusts are generally supported by a liquidity facility provided by a third party bank or other financial institution (the Liquidity Provider ) that allows the holders of the TOB Trust Certificates to tender their certificates in exchange for payment of par plus accrued interest on any business day. The tendered TOB Trust Certificates may be purchased by the Liquidity Provider and are usually remarketed by a Remarketing Agent, which is typically an affiliated entity of the Liquidity Provider. The Remarketing Agent may also purchase the tendered TOB Trust Certificates for its own account in the event of a failed remarketing.

The TOB Trust may be collapsed without the consent of a Fund, upon the occurrence of tender option termination events ( TOTEs ) or mandatory termination events ( MTEs ), as defined in the TOB Trust agreements. TOTEs include the bankruptcy or default of the issuer of the municipal bonds held in the TOB Trust, a substantial downgrade in the credit quality of the issuer of the municipal bonds held in the TOB Trust, failure of any scheduled payment of principal or interest on the municipal bonds, and/or a judgment or ruling that interest on the municipal bond is subject to federal income taxation. MTEs may include, among other things, a failed remarketing of the TOB Trust Certificates, the inability of the TOB Trust to obtain renewal of the liquidity support agreement and a substantial decline in the market value of the municipal bonds held in the TOB Trust. Upon the occurrence of a TOTE or an MTE, the TOB Trust would be liquidated with the proceeds applied first to any accrued fees owed to the trustee of the TOB Trust, the Remarketing Agent and the Liquidity Provider (defined below). In the case of an MTE, after the payment of fees, the TOB Trust Certificate holders would be paid before the TOB Residual holders (i.e., the Funds). In contrast, in the case of a TOTE, after payment of fees, the TOB Trust Certificate holders and the TOB Residual holders would be paid pro rata in proportion to the respective face values of their certificates. During the six months ended October 31, 2015, no TOB Trusts in which a Fund participated were terminated without the consent of a Fund.

While a Fund s investment policies and restrictions expressly permit investments in inverse floating rate securities, such as TOB Residuals, they generally do not allow a Fund to borrow money for purposes of making investments. The Funds management believes that a Fund s restrictions on borrowings do not apply to the secured borrowings. Each Fund s transfer of the municipal bonds to a TOB Trust is considered a secured borrowing for financial reporting purposes. The cash received by the TOB Trust from the sale of the TOB Trust Certificates, less certain

transaction expenses, is paid to a Fund. A Fund typically invests the cash received in additional municipal bonds. The municipal bonds deposited into a TOB Trust are presented in a Fund s Schedule of Investments and the TOB Trust Certificates are shown in Other Liabilities in the Statements of Assets and Liabilities. Any loans drawn by the TOB Trust to purchase tendered TOB Trust Certificates would be shown as Loan for TOB Trust Certificates.

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Volcker Rule Impact: On December 10, 2013, regulators published final rules implementing section 619 of the Dodd-Frank Wall Street Reform and Consumer Protection Act (the Volcker Rule ), which precludes banking entities and their affiliates from sponsoring and investing in TOB Trusts. Banking entities subject to the Volcker Rule are required to fully comply by July 21, 2015, with respect to investments in and relationships with TOB Trusts established after December 31, 2013 ( Non-Legacy TOB Trusts ), and by July 21, 2016, with respect to investments in and relationships with TOB Trusts established prior to December 31, 2013 ( Legacy TOB Trusts ).

As a result, a new structure for TOB Trusts has been designed to ensure that no banking entity is sponsoring the TOB Trust. Specifically, a Fund will establish, structure and sponsor the TOB Trusts in which it holds TOB Residuals. In such a structure, certain responsibilities that previously belonged to a third party bank will be performed by, or on behalf of, the Funds. The Funds have restructured any Non-Legacy TOB Trusts and are in the process of restructuring Legacy TOB Trusts in conformity with regulatory guidelines. Until all restructurings are completed, a Fund may, for a period of time, hold TOB Residuals in both Legacy TOB Trusts and non-bank sponsored restructured TOB Trusts.

Under the new TOB Trust structure, the Liquidity Provider or Remarketing Agent will no longer purchase the tendered TOB Trust Certificates even in the event of failed remarketing. This may increase the likelihood that a TOB Trust will need to be collapsed and liquidated in order to purchase the tendered TOB Trust Certificates. The TOB Trust may draw upon a loan from the Liquidity Provider to purchase the tendered TOB Trust Certificates. Any loans made by the Liquidity Provider will be secured by the purchased TOB Trust Certificates held by the TOB Trust and will be subject to an increased interest rate based on the number of days the loan is outstanding.

Accounting for TOB Trusts: The municipal bonds deposited into a TOB Trust are presented in a Fund s Schedule of Investments and the TOB Trust Certificates are shown in Other Liabilities in the Statements of Assets and Liabilities. Any loans drawn by the TOB Trust to purchase tendered TOB Trust Certificates are shown as Loan for TOB Trust Certificates. The carrying amount of a Fund s payable to the holder of the TOB Trust Certificates, as reported in the Statements of Assets and Liabilities as TOB Trust Certificates, approximates its fair value.

Interest income, including amortization and accretion of premiums and discounts, from the underlying municipal bonds is recorded by a Fund on an accrual basis. Interest expense incurred on the TOB transaction and other expenses related to remarketing, administration, trustee, liquidity and other services to a TOB Trust are shown as interest expense, fees and amortization of offering costs in the Statements of Operations. Fees paid upon creation of the TOB Trust are recorded as debt issuance costs and are amortized to interest expense, fees and amortization of offering costs in the Statements of Operations to the expected maturity of the TOB Trust. In connection with the restructurings of the TOB Trusts to comply with the Volcker Rule, a Fund incurred non-recurring, legal and restructuring fees, which are recorded as interest expense, fees and amortization of deferred offering costs in the Statements of Operations.

For the six months ended October 31, 2015, the following table is a summary of the Funds TOB Trusts:

	Underlying Municipal Bonds Transferred	Liability for		Average TOB	Daily
	to	Liability for TOB Trust	Range of	Certificates	Weighted Average
MILA	TOB Trusts <sup>1</sup>	Certificates <sup>2</sup>	Interest Rates	Outstanding	Interest Rate
MUA	\$ 126,824,264	\$ 70,423,268	0.01% - 0.36%	\$ 67,369,722	0.78%
MEN	\$ 125,902,046	\$ 66,182,803	0.01% - 0.55%	\$ 73,758,654	0.65%
MHD	\$ 103,858,489	\$ 58,023,863	0.01% - 0.22%	\$ 56,871,307	0.65%
MUH	\$ 78,866,562	\$ 44,468,103	0.01% - 0.22%	\$ 43,631,642	0.65%
MUS	\$ 46,431,944	\$ 23,247,822	0.01% - 0.26%	\$ 22,483,420	0.69%
MUI	\$ 95,018,790	\$ 52,931,848	0.01% - 0.16%	\$ 52,931,848	0.65%
MVT	\$ 128,820,295	\$ 68,089,169	0.01% - 0.22%	\$ 66,528,158	0.65%

The municipal bonds transferred to a TOB Trust are generally high grade municipal bonds. In certain cases, when municipal bonds transferred are lower grade municipal bonds, the TOB transaction may include a credit enhancement feature that provides for the timely payment of principal and interest on the bonds to the TOB Trust by a credit enhancement provider in the event of default of the municipal bond. The TOB Trust would be responsible for the payment of the credit enhancement fee and the Funds, as TOB Residual holders, would be responsible for reimbursement of any payments of principal and interest made by the credit enhancement provider. The municipal bonds transferred to TOB Trusts with a credit enhancement are identified in the Schedules of Investments including the maximum potential amounts owed by the Funds.

The Funds may invest in TOB Trusts on either a non-recourse or recourse basis. When a Fund invests in TOB Trusts on a non-recourse basis, and the Liquidity Provider is required to make a payment under the liquidity facility, the Liquidity Provider will typically liquidate all or a portion of the municipal bonds held in the TOB Trust and then fund the balance, if any, of the amount owed under the liquidity facility over the liquidation proceeds (the Liquidation Shortfall ). If a Fund invests in a TOB Trust on a recourse basis, a Fund will usually enter into a reimbursement agreement with the Liquidity Provider where a Fund is required to reimburse the Liquidity Provider the amount of any Liquidation Shortfall. As a result, if a Fund invests in a recourse TOB Trust, a Fund will bear the risk of loss with respect to any Liquidation Shortfall. If multiple funds participate in any such TOB Trust, these losses will be shared ratably, including the maximum potential amounts owed by a Fund at October 31, 2015, in proportion to their participation in the TOB Trust. The recourse TOB Trusts are identified in the Schedules of Investments including the maximum potential amounts owed by a Fund at October 31, 2015.

#### **5. Derivative Financial Instruments:**

The Funds engage in various portfolio investment strategies using derivative contracts both to increase the returns of the Funds and/or to manage economically their exposure to certain risks such as interest rate risk. These contracts may be transacted on an exchange or over-the-counter (OTC).

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Financial Futures Contracts: Certain Funds invest in long and/or short positions in financial futures contracts and options on financial futures contracts to gain exposure to, or economically hedge against, changes in interest rates (interest rate risk). Financial futures contracts are agreements between the Funds and a counterparty to buy or sell a specific quantity of an underlying instrument at a specified price and at a specified date. Depending on the terms of the particular contract, financial futures contracts are settled either through physical delivery of the underlying instrument on the settlement date or by payment of a cash settlement amount on the settlement date.

Upon entering into a financial futures contract, the Funds are required to deposit initial margin with the broker in the form of cash or securities in an amount that varies depending on a contract s size and risk profile. The initial margin deposit must then be maintained at an established level over the life of the contract. Securities deposited as initial margin are designated on the Schedules of Investments and cash deposited, if any, is recorded on the Statements of Assets and Liabilities as cash pledged for financial futures contracts. Pursuant to the contract, the Funds agree to receive from or pay to the broker an amount of cash equal to the daily fluctuation in value of the contract. Such receipts or payments are known as variation margin. Variation margin is recorded by the Funds as unrealized appreciation (depreciation) and, if applicable, as a receivable or payable for variation margin in the Statements of Assets and Liabilities.

When the contract is closed, the Funds record a realized gain or loss equal to the difference between the value of the contract at the time it was opened and the value at the time it was closed. The use of financial futures contracts involves the risk of an imperfect correlation in the movements in the price of financial futures contracts, interest or foreign currency exchange rates and the underlying assets.

#### 6. Investment Advisory Agreement and Other Transactions with Affiliates:

The PNC Financial Services Group, Inc. is the largest stockholder and an affiliate of BlackRock, Inc. (BlackRock) for 1940 Act purposes.

Each Fund entered into an Investment Advisory Agreement with the Manager, the Funds investment advisor, an indirect, wholly owned subsidiary of BlackRock, to provide investment advisory and administration services. The Manager is responsible for the management of each Fund s portfolio and provides the personnel, facilities, equipment and certain other services necessary to the operations of each Fund. For such services, each Fund, except MUI, pays the Manager a monthly fee based on a percentage of each Fund s average daily net assets at the following annual rates:

	MUA	MEN	MHD	MUH	MUS	MVT
Investment advisory fee	0.55%	0.50%	0.55%	0.55%	0.55%	0.50%

MUI pays the Manager a monthly fee of 0.55% of (i) the average daily value of MUI s net assets and (ii) the proceeds of any outstanding debt securities and borrowings used for leverage.

Average daily net assets are the average daily value of each Fund s total assets minus its total accrued liabilities (which does not include liabilities represented by TOB Trusts and the liquidation preference of preferred shares).

The Manager, for MUS, voluntarily agreed to waive its investment advisory fee on the proceeds of the Preferred Shares and TOB Trusts that exceed 35% of total assets minus the sum of its accrued liabilities (which does not include liabilities represented by TOB Trusts and the liquidation preference of preferred shares). This amount is included in fees waived by the Manager in the Statements of Operations. For the six months ended October 31, 2015, the waiver was \$24,611.

Certain officers and/or directors of the Funds are officers and/or directors of BlackRock or its affiliates. The Funds reimburse the Manager for a portion of the compensation paid to the Funds Chief Compliance Officer, which is included in officer and directors in the Statements of Operations.

#### 7. Purchases and Sales:

For the six months ended October 31, 2015, purchases and sales of investments, excluding short-term securities, were as follows:

	MUA	MEN	MHD	MUH	MUS	MUI	MVT
Purchases	\$ 54,534,084	\$ 26,667,358	\$ 19,133,373	\$ 13,686,418	\$ 37,926,917	\$ 95,654,683	\$ 17,096,238
Sales	\$ 44,140,268	\$ 42,981,173	\$ 16,369,094	\$ 11,528,498	\$ 34,440,569	\$ 91,823,229	\$ 11,485,485

#### 8. Income Tax Information:

It is the Funds policy to comply with the requirements of the Internal Revenue Code of 1986, as amended, applicable to regulated investment companies, and to distribute substantially all of their taxable income to their shareholders. Therefore, no federal income tax provision is required.

Each Fund files U.S. federal and various state and local tax returns. No income tax returns are currently under examination. The statute of limitations on each Fund s U.S. federal tax returns remains open for each of the four years ended April 30, 2015. The statutes of limitations on each Fund s state and local tax returns may remain open for an additional year depending upon the jurisdiction.

Management has analyzed tax laws and regulations and their application to the Funds as of October 31, 2015, inclusive of the open tax return years, and does not believe there are any uncertain tax positions that require recognition of a tax liability in the Funds financial statements.

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As of period end, the Funds had capital loss carryforwards available to offset future realized capital gains through the indicated expiration dates as follows:

Expires April 30,	MUA	MEN	MHD	MUH	MUS	MVT
2016	\$ 898,916	\$ 2,450,150				\$ 2,741,816
2017	3,645,754	3,540,378			\$ 494,294	
2018	396,366	1,225,298			6,614,798	
2019	2,194,154	732,655				
No expiration date <sup>1</sup>		2,242,270	\$ 1,091,220	\$ 1,389,726	7,742,198	2,238,834
Total	\$ 7,135,190	\$ 10,190,751	\$ 1,091,220	\$ 1,389,726	\$ 14,851,290	\$ 4,980,650

As of period end, gross unrealized appreciation and depreciation based on cost for federal income tax purposes were as follows:

	MUA	MEN	MHD	MUH	MUS	MUI	MVT
Tax cost	\$ 464,575,331	\$ 448,934,506	\$ 297,067,646	\$ 211,448,424	\$ 249,676,067	\$ 844,265,334	\$ 423,604,515
Gross unrealized appreciation	\$ 48,353,680	\$ 49,522,198	\$ 36,258,567	\$ 26,465,739	\$ 25,424,583	\$ 54,157,226	\$ 51,551,550
Gross unrealized depreciation	(16,858,818)	(1,591,251)	(1,424,731)	(972,314)	(401,443)	(3,506,359)	(2,640,836)
Net unrealized appreciation	\$ 31,494,862	\$ 47,930,947	\$ 34,833,836	\$ 25,493,425	\$ 25,023,140	\$ 50,650,867	\$ 48,910,714

#### 9. Principal Risks:

Many municipalities insure repayment of their bonds, which may reduce the potential for loss due to credit risk. The market value of these bonds may fluctuate for other reasons, including market perception of the value of such insurance, and there is no guarantee that the insurer will meet its obligation.

Inventories of municipal bonds held by brokers and dealers may decrease, which would lessen their ability to make a market in these securities. Such a reduction in market making capacity could potentially decrease a Fund s ability to buy or sell bonds. As a result, a Fund may sell a security at a lower price, sell other securities to raise cash, or give up an investment opportunity, any of which could have a negative impact on performance. If a Fund needed to sell large blocks of bonds, those sales could further reduce the bonds prices and impact performance.

In the normal course of business, certain Funds invest in securities and enter into transactions where risks exist due to fluctuations in the market (market risk) or failure of the issuer to meet all its obligations, including the ability to pay principal and interest when due (issuer credit risk). The value of securities held by the Funds may decline in response to certain events, including those directly involving the issuers of securities owned by the Funds. Changes arising from the general economy, the overall market and local, regional or global political or/and social instability, as well as currency, interest rate and price fluctuations, may also affect the securities value.

Each Fund may be exposed to prepayment risk, which is the risk that borrowers may exercise their option to prepay principal earlier than scheduled during periods of declining interest rates, which would force each Fund to reinvest in lower yielding securities. Each Fund may also be exposed to reinvestment risk, which is the risk that income from each Fund s portfolio will decline if each Fund invests the proceeds from matured, traded or called fixed income securities at market interest rates that are below each Fund portfolio s current earnings rate.

The Funds may hold a significant amount of bonds subject to calls by the issuers at defined dates and prices. When bonds are called by issuers and the Funds reinvest the proceeds received, such investments may be in securities with lower yields than the bonds originally held, and correspondingly, could adversely impact the yield and total return performance of a Fund.

<sup>1</sup> Must be utilized prior to losses subject to expiration.

The new TOB Trust structure resulting from the compliance with Volcker Rule remains untested. It is possible that regulators could take positions that could limit the market for such newly structured TOB Trust transactions or the Funds ability to hold TOB Residuals. Under the new TOB Trust structure, the Funds will have certain additional duties and responsibilities, which may give rise to certain additional risks including, but not limited to, compliance, securities law and operational risks.

There can be no assurance that the Funds can successfully enter into restructured TOB Trust transactions in order to refinance their existing TOB Residual holdings prior to the compliance date for the Volcker Rule, which may require that the Funds unwind existing TOB Trusts. There can be no assurance that alternative forms of leverage will be available to the Funds and any alternative forms of leverage may be more or less advantageous to the Funds than existing TOB leverage.

Should short-term interest rates rise, the Funds investments in TOB transactions may adversely affect the Funds net investment income and dividends to Common Shareholders. Also, fluctuations in the market value of municipal bonds deposited into the TOB Trust may adversely affect the Funds NAVs per share.

The SEC and various federal banking and housing agencies recently adopted credit risk retention rules for securitizations (the Risk Retention Rules ), which take effect in December 2016. The Risk Retention Rules would require the sponsor of a TOB Trust to retain at least 5% of the credit risk of the underlying assets supporting the TOB Trust s municipal bonds. The Risk Retention Rules may adversely affect the Funds ability to engage in TOB Trust transactions or increase the costs of such transactions in certain circumstances.

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TOB Trust transactions constitute an important component of the municipal bond market. Accordingly, implementation of the Volcker Rule may adversely impact the municipal market, including through reduced demand for and liquidity of municipal bonds and increased financing costs for municipal issuers. Any such developments could adversely affect the Funds. The ultimate impact of these rules on the TOB market and the overall municipal market is not yet certain.

Counterparty Credit Risk: Similar to issuer credit risk, the Funds may be exposed to counterparty credit risk, or the risk that an entity may fail to or be unable to perform on its commitments related to unsettled or open transactions. The Funds manage counterparty credit risk by entering into transactions only with counterparties that the Manager believes have the financial resources to honor their obligations and by monitoring the financial stability of those counterparties. Financial assets, which potentially expose the Funds to market, issuer and counterparty credit risks, consist principally of financial instruments and receivables due from counterparties. The extent of the Funds exposure to market, issuer and counterparty credit risks with respect to these financial assets is approximately their value recorded in the Statements of Assets and Liabilities, less any collateral held by the Funds.

A derivative contract may suffer a mark-to-market loss if the value of the contract decreases due to an unfavorable change in the market rates or values of the underlying instrument. Losses can also occur if the counterparty does not perform under the contract.

A Fund s risk of loss from counterparty credit risk on OTC derivatives is generally limited to the aggregate unrealized gain less the value of any collateral held by such Fund.

With exchange-traded futures, there is less counterparty credit risk to the Funds since the exchange or clearinghouse, as counterparty to such instruments, guarantees against a possible default. The clearinghouse stands between the buyer and the seller of the contract; therefore, credit risk is limited to failure of the clearinghouse. While offset rights may exist under applicable law, a Fund does not have a contractual right of offset against a clearing broker or clearinghouse in the event of a default (including the bankruptcy or insolvency). Additionally, credit risk exists in exchange-traded futures with respect to initial and variation margin that is held in a clearing broker s customer accounts. While clearing brokers are required to segregate customer margin from their own assets, in the event that a clearing broker becomes insolvent or goes into bankruptcy and at that time there is a shortfall in the aggregate amount of margin held by the clearing broker for all its clients, typically the shortfall would be allocated on a pro rata basis across all the clearing broker s customers, potentially resulting in losses to the Funds.

Concentration Risk: As of period end, certain Funds invested a significant portion of their assets in securities in the health, county, city, special district and school district and transportation sectors. Changes in economic conditions affecting such sectors would have a greater impact on the Funds and could affect the value, income and/or liquidity of positions in such securities.

Certain Funds may invest in municipal bonds below investment grade quality (sometimes called junk bonds), which are predominantly speculative, have greater credit risk and generally are less liquid and have more volatile prices than higher quality securities.

Certain Funds invest a significant portion of their assets in fixed-income securities and/or use derivatives tied to the fixed-income markets. Changes in market interest rates or economic conditions may affect the value and/or liquidity of such investments. Interest rate risk is the risk that prices of bonds and other fixed-income securities will increase as interest rates fall and decrease as interest rates rise. The Funds may be subject to a greater risk of rising interest rates due to the current period of historically low rates.

#### 10. Capital Share Transactions:

Each Fund is authorized to issue 200 million shares, all of which were initially classified as Common Shares. The par value for each Fund s Common Shares is \$0.10. The par value for each Fund s Preferred Shares outstanding is \$0.10. The Board is authorized, however, to reclassify any unissued Common Shares to Preferred Shares without approval of Common Shareholders.

Common Shares

For the periods shown, shares issued and outstanding increased by the following amounts as a result of dividend reinvestment:

MUA MVT

 Six Months Ended October 31, 2015
 10,634

 Year Ended April 30, 2015
 11,892
 26,032

For the six months ended October 31, 2015 and year ended April 30, 2015 for MEN, MHD, MUH, MUS and MUI shares issued and outstanding remained constant

#### Preferred Shares

Each Fund s Preferred Shares rank prior to the Fund s Common Shares as to the payment of dividends by the Fund and distribution of assets upon dissolution or liquidation of a Fund. The 1940 Act prohibits the declaration of any dividend on a Fund s Common Shares or the repurchase of a Fund s Common Shares if a Fund fails to maintain the asset coverage of at least 200% of the liquidation preference of the outstanding Preferred Shares. In addition, pursuant to the Preferred Shares governing instruments, a Fund is restricted from declaring and paying dividends on classes of shares ranking junior

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to or on parity with the Preferred Shares or repurchasing such shares if a Fund fails to declare and pay dividends on the Preferred Shares, redeem any Preferred Shares required to be redeemed under the Preferred Shares governing instruments or comply with the basic maintenance amount requirement of the agencies rating the Preferred Shares.

The holders of Preferred Shares have voting rights equal to the holders of Common Shares (one vote per share) and will vote together with holders of Common Shares (one vote per share) as a single class. However, the holders of Preferred Shares, voting as a separate class, are also entitled to elect two Directors for each Fund. In addition, the 1940 Act requires that along with approval by shareholders that might otherwise be required, the approval of the holders of a majority of any outstanding Preferred Shares, voting separately as a class would be required to (a) adopt any plan of reorganization that would adversely affect the Preferred Shares, (b) change a Fund s sub-classification as a closed-end investment company or change its fundamental investment restrictions or (c) change its business so as to cease to be an investment company.

#### **VRDP Shares**

MEN has issued Series W-7 VRDP Shares, \$100,000 liquidation value per share, in privately negotiated offerings. The VRDP Shares were offered to qualified institutional buyers as defined pursuant to Rule 144A under the Securities Act of 1933, as amended, (the Securities Act) and include a liquidity feature, pursuant to a liquidity agreement, that allows the holders of VRDP Shares to have their shares purchased by the liquidity provider in the event of a failed remarketing. MEN is required to redeem the VRDP Shares owned by the liquidity provider after six months of continuous, unsuccessful remarketing. Upon the occurrence of the first unsuccessful remarketing, if any, the Fund is required to segregate liquid assets to fund the redemption. The VRDP Shares are subject to certain restrictions on transfer.

As of the period end, the VRDP Shares outstanding were as follows:

	Issue Date	Shares Issued	Aggregate Principal	<b>Maturity Date</b>
MEN	5/19/11	1,425	\$ 142,500,000	6/01/41

MEN entered into a fee agreement with the liquidity provider that may require an initial commitment and a per annum liquidity fee payable to the liquidity provider. These fees, if applicable, are shown as liquidity fees in the Statements of Operations.

The fee agreement between MEN and the liquidity provider was scheduled to expire on July 9, 2015 unless renewed or terminated in advance. On June 16, 2015, the fee agreement was extended to July 7, 2016.

In the event the fee agreement is not renewed or is terminated in advance, and the Fund does not enter into a fee agreement with an alternate liquidity provider, the VRDP Shares will be subject to mandatory purchase by the liquidity provider prior to the termination of the fee agreement. The Fund is required to redeem any VRDP Shares purchased by the liquidity provider six months after the purchase date. Immediately after the purchase of any VRDP Shares by the liquidity provider, the Fund is required to begin to segregate liquid assets with the Fund s custodian to fund the redemption. There is no assurance the Fund will replace such redeemed VRDP Shares with any other preferred shares or other form of leverage.

MEN is required to redeem its VRDP Shares on the maturity date, unless earlier redeemed or repurchased. Six months prior to the maturity date, MEN is required to begin to segregate liquid assets with the Fund s custodian to fund the redemption. In addition, MEN is required to redeem certain of its outstanding VRDP Shares if it fails to maintain certain asset coverage, basic maintenance amount or leverage requirements.

Subject to certain conditions, the VRDP Shares may be redeemed, in whole or in part, at any time at the option of MEN. The redemption price per VRDP Share is equal to the liquidation value per share plus any outstanding unpaid dividends.

Dividends on the VRDP Shares are payable monthly at a variable rate set weekly by the remarketing agent. Such dividend rates are generally based upon a spread over a base rate and cannot exceed a maximum rate. In the event of a failed remarketing, the dividend rate of the VRDP Shares will be reset to a maximum rate. The maximum rate is determined based on, among other things, the long-term preferred share rating assigned to the VRDP Shares and the length of time that the VRDP Shares fail to be remarketed. At the date of issuance, the VRDP Shares were assigned a long-term rating of from Moody s and AAA from Fitch. Subsequent to the issuance of the VRDP Shares, Moody s completed a review of its methodology for rating securities issued by registered closed-end funds. As of period end, the VRDP Shares were assigned a long-term rating of Aa1 from Moody s under its new ratings methodology. The VRDP Shares continue to be assigned a long-term rating of AAA from Fitch.

The short-term ratings on the VRDP Shares are directly related to the short-term ratings of the liquidity provider for such VRDP Shares. Changes in the credit quality of the liquidity provider could cause a change in the short-term credit ratings of the VRDP Shares as rated by Moody s, Fitch and/or S&P. A change in the short-term credit rating of the liquidity provider or the VRDP Shares may adversely affect the dividend rate paid on such shares, although the dividend rate paid on the VRDP Shares is not directly related based upon either short-term rating. The liquidity provider may be terminated prior to the scheduled termination date if the liquidity provider fails to maintain short-term debt ratings in one of the two highest rating categories. The short-term ratings on the VRDP Shares for MEN were withdrawn by Moody s, Fitch and/or S&P at the commencement of the special rate period, as described below.

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For financial reporting purposes, the VRDP Shares are considered debt of the issuer; therefore, the liquidation value, which approximates fair value, of the VRDP Shares is recorded as a liability in the Statements of Assets and Liabilities. Unpaid dividends are included in interest expense and fees payable in the Statements of Assets and Liabilities, and the dividends accrued and paid on the VRDP Shares are included as a component of interest expense, fees and amortization of offering costs in the Statements of Operations. The VRDP Shares are treated as equity for tax purposes. Dividends paid to holders of the VRDP Shares are generally classified as tax-exempt income for tax-reporting purposes.

MEN may incur remarketing fees of 0.10% on the aggregate principal amount of all the VRDP Shares, which, if any, are included in remarketing fees on Preferred Shares in the Statements of Operations. All of MEN s remarketable VRDP Shares that were tendered for remarketing during the six months ended October 31, 2015 were successfully remarketed.

For the six months ended October 31, 2015, the average annualized dividend rates for the VRDP Shares was 0.97%.

On June 20, 2012, MEN commenced a three-year term ending June 24, 2015 (special rate period) with respect to its VRDP Shares. In May 2015, the special rate period was extended to June 22, 2016. The implementation of the special rate period resulted in a mandatory tender of the VRDP Shares prior to the commencement of the special rate period. The mandatory tender event was not the result of a failed remarketing.

The liquidity and fee agreements remain in effect for the duration of the special rate period and the VRDP shares are still subject to mandatory redemption by MEN on maturity date. The VRDP Shares will not be remarketed or subject to optional or mandatory tender events during such time. During the special rate period, MEN is required to maintain the same asset coverage, basic maintenance amount and leverage requirements for the VRDP Shares. MEN will not pay any liquidity and remarketing fees during the special rate period and instead will pay dividends monthly based on the sum of SIFMA Municipal Swap Index and a percentage per annum based on the long-term ratings assigned to the VRDP Shares. The short-term ratings were withdrawn by Moody s, Fitch and/or S&P. Short-term ratings may be re-assigned upon the termination of the special rate period when the VRDP Shares revert back to remarketable securities.

If MEN redeems the VRDP Shares on a date that is one year or more before the end of the special rate period and the VRDP Shares are rated above A1/A by Moody s and Fitch respectively, then such redemption is subject to a redemption premium payable to the holder of the VRDP Shares based on the time remaining in the special rate period, subject to certain exceptions for redemptions that are required to maintain minimum asset coverage requirements. After June 22, 2016, the holder of the VRDP Shares and MEN may mutually agree to extend the special rate period. If the special rate period is not extended, the VRDP Shares will revert back to remarketable securities and will be remarketed and available for purchase by qualified institutional investors.

For the six months ended October 31, 2015, VRDP Shares issued and outstanding of MEN remained constant.

#### VMTP Shares

MHD, MUH, MUS, MUI and MVT (collectively, the  $\,$  VMTP Funds  $\,$ ), have issued Series W-7 VMTP Shares, \$100,000 liquidation value per share, in a privately negotiated offering and sale of VMTP Shares exempt from registration under the Securities Act.

On December 7, 2012, MUI issued Series W-7 VMTP Shares, \$100,000 liquidation value per share with a maturity date of January 4, 2016. Total proceeds received of \$287,100,000 in a private offering of VMTP Shares were used to redeem all of MUI s existing VRDP Shares on December 21, 2012. The fee agreement for MUI s VRDP Shares with the liquidity provider which was for a two year term and was scheduled to expire on December 28, 2012 was terminated upon issuance of the VMTP Shares. Any such liquidity fees incurred by MUI through the date of issuance of the VMTP Shares are shown as liquidity fees in the Statements of Operations.

As of period end, the VMTP Shares outstanding of each Fund were as follows:

	Issue Date	Shares Issued	Aggr	egate Principal	Term Date
MHD	12/16/11	837	\$	83,700,000	1/02/19
MUH	12/16/11	550	\$	55,000,000	1/02/19
MUS	12/16/11	870	\$	87,000,000	1/02/19
MUI	12/07/12	2,871	\$	287,100,000	1/02/19
MVT	12/16/11	1,400	\$	140,000,000	1/02/19

Each VMTP Fund is required to redeem its VMTP Shares on the term date, unless earlier redeemed or repurchased or unless extended. In May 2015, the term dates for MHD, MUH, MUS, MUI and MVT were extended until January 2, 2019. There is no assurance that the term of a Fund s VMTP Shares will be extended further or that a Fund s VMTP Shares will be replaced with any other preferred shares or other form of leverage upon the redemption or repurchase of the VMTP Shares. Six months prior to term date, each VMTP Fund is required to begin to segregate liquid assets with the Fund s custodian to fund the redemption. In addition, each VMTP Fund is required to redeem certain of its outstanding VMTP Shares if it fails to maintain certain asset coverage, basic maintenance amount or leverage requirements.

Subject to certain conditions, a Fund s VMTP Shares may be redeemed, in whole or in part, at any time at the option of the Fund. The redemption price per VMTP Share is equal to the liquidation value per share plus any outstanding unpaid dividends and applicable redemption premium. If the Fund redeems

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the VMTP Shares on a date that is one year or more prior to the term date and the VMTP Shares are rated above A1/A+ by Moody s and Fitch, respectively, then such redemption is subject to a prescribed redemption premium (up to 3% of the liquidation preference) payable to the holder of the VMTP Shares based on the time remaining to the term date, subject to certain exceptions for redemptions that are required to maintain minimum asset coverage requirements. The VMTP Shares are subject to certain restrictions on transfer, and a Fund may also be required to register the VMTP Shares for sale under the Securities Act under certain circumstances. In addition, amendments to the VMTP governing document generally require the consent of the holders of VMTP Shares.

Dividends on the VMTP Shares are declared daily and payable monthly at a variable rate set weekly at a fixed rate spread to the Securities Industry and Financial Markets Association (SIFMA) Municipal Swap Index. The fixed spread is determined based on the long-term preferred share rating assigned to the VMTP Shares by Moody s and Fitch. At the date of issuance, the VMTP Shares were assigned long-term ratings of Aaa from Moody s and AAA from Fitch. Subsequent to the issuance of the VMTP Shares, Moody s completed a review of its methodology for rating securities issued by registered closed-end funds. As of period end, the VMTP Shares were assigned a long-term rating of Aa1 from Moody s under its new rating methodology. The VMTP Shares continue to be assigned a long-term rating of AAA from Fitch. The dividend rate on the VMTP Shares is subject to a step-up spread if the Funds fail to comply with certain provisions, including, among other things, the timely payment of dividends, redemptions or gross-up payments, and maintaining certain asset coverage and leverage requirements.

For the six months ended October 31, 2015, the average annualized dividend rates for the VMTP Shares were as follows:

	MHD	MUH	MUS	MUI	MVT
Rate	1.05%	1.05%	1.05%	1.05%	1.05%

For financial reporting purposes, the VMTP Shares are considered debt of the issuer; therefore the liquidation value, which approximates fair value, of the VMTP Shares is recorded as a liability in the Statements of Assets and Liabilities. Unpaid dividends are included in interest expense and fees payable in the Statements of Assets and Liabilities, and the dividends accrued and paid on the VMTP Shares are included as a component of interest expense, fees and amortization of offering costs in the Statements of Operations. The VMTP Shares are treated as equity for tax purposes. Dividends paid to holders of the VMTP Shares are generally classified as tax-exempt income for tax-reporting purposes.

For the six months ended October 31, 2015, VMTP Shares issued and outstanding of each Fund remained constant.

Offering Costs: The Funds, with the exception of MUA, incurred costs in connection with the issuance of VRDP Shares and/or VMTP Shares. For VRDP Shares, these costs were recorded as a deferred charge and will be amortized over the 30-year life of the VRDP Shares with the exception of upfront fees paid to the liquidity provider which were amortized over the life of the liquidity agreement. For VMTP Shares, these costs were recorded as a deferred charge and will be amortized over the 3-year life of the VMTP Shares. Amortization of these costs is included in interest expense, fees and amortization of offering costs in the Statements of Operations.

MUI s offering costs that were recorded as a deferred charge and amortized over the 30-year life of the VRDP Shares were accelerated and charged to expense immediately upon redemption of MUI s VRDP Shares. Costs incurred in connection with the issuance of MUI s VMTP Shares will be recorded as a deferred charge and amortized over the three-year life of the VMTP Shares.

#### 11. Subsequent Events:

Management s evaluation of the impact of all subsequent events on the Funds financial statements was completed through the date the financial statements were issued and the following items were noted:

The Funds paid a net investment income dividend in the following amounts per share on December 1, 2015 to shareholders of record on November 16, 2015:

Common

Dividend

	Per Share
MUA	\$ 0.0600
MEN	\$ 0.0605
MHD	\$ 0.0860
MUH	\$ 0.0775
MUS	\$ 0.0675
MUI	\$ 0.0655
MVT	\$ 0.0830

Additionally, the Funds declared a net investment income dividend on December 1, 2015 payable to Common Shareholders of record on December 14, 2015 for the same amounts noted above.

# Notes to Financial Statements (concluded)

Additionally, certain Funds declared a net investment income dividend in the following amounts per share on December 1, 2015 payable to Common Shareholders of record on December 14, 2015, as follows:

	Common
	Dividend
	Per Share
MUA	\$ 0.006087
MHD	\$ 0.015156
MUH	\$ 0.006638
MVT	\$ 0.004054

Additionally, MUI distributed long-term capital gains of \$0.182003 per share and short-term gains of \$0.001938 per share to shareholders of record on December 14, 2015.

The dividends declared on Preferred Shares for the period November 1, 2015 to November 30, 2015 for the Funds were as follows:

	Preferred	Preferred		
	Shares	Series	Declared	
MEN	VRDP Shares	W-7	\$ 106,582	
MHD	VMTP Shares	W-7	\$ 69,482	
MUH	VMTP Shares	W-7	\$ 45,658	
MUS	VMTP Shares	W-7	\$ 72,222	
MUI	VMTP Shares	W-7	\$ 238,332	
MVT	VMTP Shares	W-7	\$ 116,219	

# Disclosure of Investment Advisory Agreements

The Board of Directors (each, a Board, collectively, the Boards, and the members of which are referred to as Board Members ) of BlackRock MuniAssets Fund, Inc. (MUA), BlackRock MuniEnhanced Fund, Inc. (MEN), BlackRock MuniHoldings Fund, Inc. (MHD), BlackRock MuniHoldings Fund II, Inc. (MUH), BlackRock MuniHoldings Quality Fund, Inc. (MUS), BlackRock Muni Intermediate Duration Fund, Inc. (MUI) and BlackRock MuniVest Fund II, Inc. (MVT, and together with MUA, MEN, MHD, MUH, MUS and MUI, each a Fund, and, collectively, the Funds) met in person on April 30, 2015 (the April Meeting) and June 11-12, 2015 (the June Meeting) to consider the approval of each Funds investment advisory agreement (each, an Advisory Agreement, and, collectively, the Advisory Agreements) with BlackRock Advisors, LLC (the Manager), each Funds investment advisor. The Manager is referred to herein as BlackRock. The Advisory Agreements are also referred to herein as the Agreements.

### **Activities and Composition of the Board**

On the date of the April and June Meetings, the Board of each Fund consisted of eleven individuals, nine of whom were not interested persons of such Fund as defined in the Investment Company Act of 1940 (the 1940 Act.) (the Independent Board Members). The Board Members are responsible for the oversight of the operations of the Fund and perform the various duties imposed on the directors of investment companies by the 1940 Act. The Independent Board Members have retained independent legal counsel to assist them in connection with their duties. The Chairman of each Board is an Independent Board Member. Each Board has established six standing committees: an Audit Committee, a Governance and Nominating Committee, a Compliance Committee, a Performance Oversight Committee, an Executive Committee, and a Leverage Committee, each of which is chaired by an Independent Board Member and composed of Independent Board Members (except for the Executive Committee and the Leverage Committee, each of which also has one interested Board Member).

#### The Agreements

Pursuant to the 1940 Act, each Board is required to consider the continuation of its Advisory Agreement on an annual basis. The Boards have four quarterly meetings per year, each extending over two days, a fifth one-day meeting to consider specific information surrounding the consideration of renewing the Agreements and additional in-person and telephonic meetings as needed. In connection with this year-long deliberative process, the Boards assessed, among other things, the nature, extent and quality of the services provided to the Funds by BlackRock, BlackRock s personnel and affiliates, including, as applicable; investment management services, administrative, and shareholder services; the oversight of fund service providers; marketing services; risk oversight; compliance; and ability to meet applicable legal and regulatory requirements.

The Boards, acting directly and through their respective committees, consider at each of their meetings, and from time to time as appropriate, factors that are relevant to their annual consideration of the renewal of the Agreements, including the services and support provided by BlackRock to the Funds and their shareholders. Among the matters the Boards considered were: (a) investment performance for one-year, three-year, five-year and/or since inception periods, as applicable, against peer funds, applicable benchmarks, and performance metrics, as applicable, as well as senior management s and portfolio managers analysis of the reasons for any over-performance or underperformance relative to its peers, benchmarks, and other performance metrics, as applicable; (b) fees, including advisory, administration, if applicable, and other amounts paid to BlackRock and its affiliates by the Funds for services such as call center; (c) Fund operating expenses and how BlackRock allocates expenses to the Funds; (d) the resources devoted to, risk oversight of, and compliance reports relating to, implementation of the Funds investment objective(s), policies and restrictions, and meeting new regulatory requirements; (e) the Funds compliance with its compliance policies and procedures; (f) the nature, cost and character of non-investment management services provided by BlackRock and its affiliates; (g) BlackRock s and other service providers internal controls and risk and compliance oversight mechanisms; (h) BlackRock s implementation of the proxy voting policies approved by the Boards; (i) execution quality of portfolio transactions; (j) BlackRock s implementation of the Funds valuation and liquidity procedures; (k) an analysis of management fees for products with similar investment mandates across the open-end fund, closed-end fund and institutional account product channels, as applicable, and the similarities and differences between these products and the services provided as compared to the Funds; (1) BlackRock s compensation methodology for its investment professionals and the incentives it creates, along with investment professionals investments in the fund(s) they manage; and (m) periodic updates on BlackRock s business.

The Boards have engaged in an ongoing strategic review with BlackRock of opportunities to consolidate funds and of BlackRock s commitment to investment performance. BlackRock also furnished information to the Boards in response to specific questions. These questions covered issues such as: BlackRock s profitability; investment performance; funds trading at a discount; subadvisory and advisory relationships with other clients (including mutual funds sponsored by third parties); fund size; portfolio manager s investments in the funds they manage; and management fee levels and breakpoints. The Boards further discussed with BlackRock: BlackRock s management structure; portfolio turnover; BlackRock s portfolio manager compensation and performance accountability; marketing support for the funds; services provided to the funds by BlackRock affiliates; and BlackRock s oversight of relationships with third party service providers.

The Board of each of MEN, MHD, MUH, MUS, MUI and MVT considered BlackRock s efforts during the past year with regard to the redemption of outstanding auction rate preferred securities ( AMPS ). As of the date of this report, each of MEN, MHD, MUH, MUS, MUI and MVT has redeemed 100% of its outstanding AMPS.

## **Board Considerations in Approving the Agreements**

The Approval Process: Prior to the April Meeting, the Boards requested and received materials specifically relating to the Agreements. The Boards are continuously engaged in a process with their independent legal counsel and BlackRock to review the nature and scope of the information provided to

## Disclosure of Investment Advisory Agreements (continued)

better assist its deliberations. The materials provided in connection with the April Meeting included (a) information independently compiled and prepared by Lipper, Inc. ( Lipper ) on Fund fees and expenses as compared with a peer group of funds as determined by Lipper ( Expense Peers ) and the investment performance of each Fund as compared with a peer group of funds as determined by Lipper¹ and a customized peer group selected by BlackRock; (b) information on the profits realized by BlackRock and its affiliates pursuant to the Agreements and a discussion of fall-out benefits to BlackRock and its affiliates; (c) a general analysis provided by BlackRock concerning investment management fees charged to other clients, such as institutional clients, sub-advised mutual funds, and open-end funds, under similar investment mandates, as applicable; (d) review of non-management fees; (e) the existence, impact and sharing of potential economies of scale; (f) a summary of aggregate amounts paid by each Fund to BlackRock and (g) if applicable, a comparison of management fees to similar BlackRock closed-end funds, as classified by Lipper.

At the April Meeting, the Boards reviewed materials relating to their consideration of the Agreements. As a result of the discussions that occurred during the April Meeting, and as a culmination of the Boards—year-long deliberative process, the Boards presented BlackRock with questions and requests for additional information. BlackRock responded to these requests with additional written information in advance of the June Meeting.

At the June Meeting, each Board, including the Independent Board Members, unanimously approved the continuation of the Advisory Agreement between the Manager and its Fund for a one-year term ending June 30, 2016. In approving the continuation of the Agreements, the Boards considered: (a) the nature, extent and quality of the services provided by BlackRock; (b) the investment performance of the Funds and BlackRock; (c) the advisory fee and the cost of the services and profits to be realized by BlackRock and its affiliates from their relationship with the Funds; (d) the Funds costs to investors compared to the costs of Expense Peers and performance compared to the relevant performance comparison as previously discussed; (e) the sharing of potential economies of scale; (f) fall-out benefits to BlackRock and its affiliates as a result of its relationship with the Funds; and (g) other factors deemed relevant by the Board Members.

The Boards also considered other matters they deemed important to the approval process, such as payments made to BlackRock or its affiliates relating to securities lending and cash management, services related to the valuation and pricing of Fund portfolio holdings, direct and indirect benefits to BlackRock and its affiliates from their relationship with the Funds and advice from independent legal counsel with respect to the review process and materials submitted for the Boards—review. The Boards noted the willingness of BlackRock personnel to engage in open, candid discussions with the Boards. The Boards did not identify any particular information as determinative, and each Board Member may have attributed different weights to the various items considered.

A. Nature, Extent and Quality of the Services Provided by BlackRock: The Boards, including the Independent Board Members, reviewed the nature, extent and quality of services provided by BlackRock, including the investment advisory services and the resulting performance of the Funds. Throughout the year, the Boards compared the Funds performance to the performance of a comparable group of closed-end funds, relevant benchmark, and performance metrics, as applicable. The Boards met with BlackRock s senior management personnel responsible for investment activities, including the senior investment officers. Each Board also reviewed the materials provided by its Fund s portfolio management team discussing the Fund s performance and the Fund s investment objective(s), strategies and outlook.

The Boards considered, among other factors, with respect to BlackRock: the number, education and experience of investment personnel generally and their Funds—portfolio management teams; BlackRock—s research capabilities; investments by portfolio managers in the funds they manage; portfolio trading capabilities; use of technology; commitment to compliance; credit analysis capabilities; risk analysis and oversight capabilities; and the approach to training and retaining portfolio managers and other research, advisory and management personnel. The Boards engaged in a review of BlackRock—s compensation structure with respect to the Funds—portfolio management teams and BlackRock—s ability to attract and retain high-quality talent and create performance incentives.

In addition to advisory services, the Boards considered the quality of the administrative and other non-investment advisory services provided to the Funds. BlackRock and its affiliates provide the Funds with certain services (in addition to any such services provided to the Funds by third parties) and officers and other personnel as are necessary for the operations of the Funds. In particular, BlackRock and its affiliates provide the Funds with the following administrative services including, among others: (i) preparing disclosure documents, such as the prospectus and the statement of additional information in connection with the initial public offering and periodic shareholder reports; (ii) preparing communications with analysts to support secondary market trading of the Funds; (iii) oversight of daily accounting and pricing; (iv) preparing periodic filings with regulators and stock exchanges; (v) overseeing and coordinating the activities of other service providers; (vi) organizing Board meetings and preparing the materials for such Board meetings; (vii) providing legal and compliance support; (viii) furnishing analytical and other support to assist the Boards in their consideration of strategic issues such as the merger, consolidation or repurposing of certain closed-end funds; and (ix) performing other administrative functions necessary for the operation of the Funds, such as tax reporting, fulfilling regulatory filing requirements and call center services. The Boards reviewed the structure and duties of BlackRock s fund administration, shareholder services, legal and compliance departments and considered BlackRock s policies and procedures for assuring compliance with applicable laws and

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B. The Investment Performance of the Funds and BlackRock: Each Board, including the Independent Board Members, also reviewed and considered the performance history of its Fund. In preparation for the April Meeting, the Boards worked with their independent legal counsel, BlackRock and Lipper to

1 Funds are ranked by Lipper in quartiles, ranging from first to fourth, where first is the most desirable quartile position and fourth is the least desirable.

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## Disclosure of Investment Advisory Agreements (continued)

develop a template for, and were provided with reports independently prepared by Lipper, which included a comprehensive analysis of each Fund s performance. The Boards also reviewed a narrative and statistical analysis of the Lipper data that was prepared by BlackRock. In connection with its review, each Board received and reviewed information regarding the investment performance, based on net asset value (NAV), of its Fund as compared to other funds in its applicable Lipper category and the customized peer group selected by BlackRock. The Boards were provided with a description of the methodology used by Lipper to select peer funds and periodically meets with Lipper representatives to review its methodology. Each Board and its Performance Oversight Committee regularly review, and meet with Fund management to discuss, the performance of its Fund throughout the year.

In evaluating performance, the Boards recognized that the performance data reflects a snapshot of a period or as of a particular date and that selecting a different performance period could produce significantly different results. Further, the Boards recognized that it is possible that long-term performance can be adversely affected by even one period of significant underperformance so that a single investment decision or theme has the ability to affect long-term performance disproportionately.

The Board of MUA noted that for the one-, three- and five-year periods reported, MUA ranked second out of three funds, first out of three funds and first out of three funds, respectively, against its Customized Lipper Peer Group Composite.

The Board of MEN noted that for the one-, three- and five-year periods reported, MEN ranked in the first, first and second quartiles, respectively, against its Customized Lipper Peer Group Composite.

The Board of each of MHD, MUH, MUI and MVT noted that for each of the one-, three- and five-year periods reported, its respective Fund ranked in the first quartile against its Customized Lipper Peer Group Composite.

The Board of MUS noted that for the one-, three- and five-year periods reported, MUS ranked in the second, first and second quartiles, respectively, against its Customized Lipper Peer Group Composite.

BlackRock believes that the Customized Lipper Peer Group Composite is an appropriate performance metric for each of the Funds in that it ranks the Fund s performance on a blend of total return and yield.

C. Consideration of the Advisory/Management Fees and the Cost of the Services and Profits to be Realized by BlackRock and its Affiliates from their Relationship with the Funds: Each Board, including the Independent Board Members, reviewed its Funds contractual management feer ate compared with the other funds in its Lipper category. The contractual management feer ate represents a combination of the advisory fee and any administrative fees, before taking into account any reimbursements or fee waivers. Each Board also compared its Funds total expense ratio, as well as its actual management feer ate as a percentage of total assets, to those of other funds in its Lipper category. The total expense ratio represents a funds total net operating expenses, excluding any investment related expenses. The total expense ratio gives effect to any expense reimbursements or fee waivers that benefit a fund, and the actual management feer ate gives effect to any management feer reimbursements or waivers that benefit a fund. The Boards considered the services provided and the fees charged by BlackRock and its affiliates to other types of clients with similar investment mandates, as applicable, including institutional accounts and sub-advised mutual funds.

The Boards received and reviewed statements relating to BlackRock s financial condition. The Boards reviewed BlackRock s profitability methodology and were also provided with a profitability analysis that detailed the revenues earned and the expenses incurred by BlackRock for services provided to the Funds. The Boards reviewed BlackRock s profitability with respect to the Funds and other funds the Boards currently oversee for the year ended December 31, 2014 compared to available aggregate profitability data provided for the prior two years. The Boards reviewed BlackRock s profitability with respect to certain other U.S. fund complexes managed by the Manager and/or its affiliates. The Boards reviewed BlackRock s assumptions and methodology of allocating expenses in the profitability analysis, noting the inherent limitations in allocating costs among various advisory products. The Boards recognized that profitability may be affected by numerous factors including, among other things, fee waivers and expense reimbursements by the Manager, the types of funds managed, precision of expense allocations and business mix. As a result, calculating and comparing profitability at individual fund levels is difficult.

The Boards noted that, in general, individual fund or product line profitability of other advisors is not publicly available. The Boards reviewed BlackRock s overall operating margin, in general, compared to that of certain other publicly-traded asset management firms. The Boards considered the differences between BlackRock and these other firms, including the contribution of technology at BlackRock, BlackRock s expense management, and the relative product mix.

In addition, the Boards considered the cost of the services provided to the Funds by BlackRock, and BlackRock s and its affiliates profits relating to the management of the Funds and the other funds advised by BlackRock and its affiliates. As part of its analysis, the Boards reviewed

BlackRock s methodology in allocating its costs to the management of the Funds. The Boards may periodically receive and review information from independent third parties as part of their annual evaluation. BlackRock retained an independent third party to evaluate its cost allocation methodologies in the context of BlackRock s 1940 Act Fund business. The Boards considered the results of that evaluation in connection with BlackRock s profitability reporting. The Boards also considered whether BlackRock has the financial resources necessary to attract and retain high quality investment management personnel to perform its obligations under the Agreements and to continue to provide the high quality of services that is expected by the Boards. The Boards further considered

## Disclosure of Investment Advisory Agreements (concluded)

factors including but not limited to BlackRock s commitment of time, assumption of risk and liability profile in servicing the Funds in contrast to what is required of BlackRock with respect to other products with similar investment mandates across the open-end fund, ETF, closed-end fund, sub-advised mutual fund and institutional account product channels, as applicable.

The Board of MUA noted that MUA s contractual management fee rate ranked in the first quartile, and that the actual management fee rate and total expense ratio each ranked in the first quartile, respectively, relative to the Fund s Expense Peers.

The Board of MEN and MVT noted that its respective Fund s contractual management fee rate ranked in the first quartile, and that the actual management fee rate and total expense ratio ranked in the first and second quartiles, respectively, relative to the Fund s Expense Peers.

The Board of each of MHD and MUI noted that its respective Fund s contractual management fee rate ranked in the first quartile, and that the actual management fee rate and total expense ratio each ranked in the second quartile, relative to the Fund s Expense Peers.

The Board of each of MUH and MUS noted that its respective Fund s contractual management fee rate ranked in the first quartile, and that the actual management fee rate and total expense ratio ranked in the second and first quartiles, respectively, relative to the Fund s Expense Peers.

D. Economies of Scale: Each Board, including the Independent Board Members, considered the extent to which economies of scale might be realized as the assets of its Fund increase. Each Board also considered the extent to which its Fund benefits from such economies and whether there should be changes in the advisory fee rate or breakpoint structure in order to enable the Fund to participate in these economies of scale, for example through the use of breakpoints in the advisory fee based upon the asset level of the Fund.

Based on the Boards review and consideration of the issue, the Boards concluded that most closed-end funds do not have fund level breakpoints because closed-end funds generally do not experience substantial growth after the initial public offering. They are typically priced at scale at a fund s inception.

E. Other Factors Deemed Relevant by the Board Members: The Boards, including the Independent Board Members, also took into account other ancillary or fall-out benefits that BlackRock or its affiliates may derive from their respective relationships with the Funds, both tangible and intangible, such as BlackRock s ability to leverage its investment professionals who manage other portfolios and risk management personnel, an increase in BlackRock s profile in the investment advisory community, and the engagement of BlackRock s affiliates as service providers to the Funds, including securities lending and cash management services. The Boards also considered BlackRock s overall operations and its efforts to expand the scale of, and improve the quality of, its operations. The Boards also noted that BlackRock may use and benefit from third party research obtained by soft dollars generated by certain registered fund transactions to assist in managing all or a number of its other client accounts. The Boards further noted that it had considered the investment by BlackRock s funds in exchange traded funds (i.e., ETFs) without any offset against the management fees payable by the funds to BlackRock.

In connection with its consideration of the Agreements, the Boards also received information regarding BlackRock s brokerage and soft dollar practices. The Boards received reports from BlackRock which included information on brokerage commissions and trade execution practices throughout the year.

The Boards noted the competitive nature of the closed-end fund marketplace, and that shareholders are able to sell their Fund shares in the secondary market if they believe that the Fund stees and expenses are too high or if they are dissatisfied with the performance of the Fund.

The Boards also considered the various notable initiatives and projects BlackRock performed in connection with its closed-end fund product line. These initiatives included the redemption of AMPS for the BlackRock closed-end funds with AMPS outstanding; developing equity shelf programs; efforts to eliminate product overlap with fund mergers; ongoing services to manage leverage that has become increasingly complex; share repurchases and other support initiatives for certain BlackRock funds; and continued communications efforts with shareholders, fund analysts and financial advisers. With respect to the latter, the Independent Board Members noted BlackRock s continued commitment to supporting the secondary market for the common shares of its closed-end funds through a comprehensive secondary market communication program designed to raise investor and analyst awareness and understanding of closed-end funds. BlackRock s support services included, among other things: continuing communications concerning the redemption efforts related to AMPS; sponsoring and participating in conferences; communicating with closed-end fund analysts covering the BlackRock funds throughout the year; providing marketing and product updates for the closed-end funds; and maintaining and enhancing its closed-end fund website.

### Conclusion

Each Board, including the Independent Board Members, unanimously approved the continuation of the Advisory Agreement between the Manager and its Fund for a one-year term ending June 30, 2016. Based upon its evaluation of all of the aforementioned factors in their totality, each Board, including the Independent Board Members, was satisfied that the terms of the Agreement were fair and reasonable and in the best interest of its Fund and its shareholders. In arriving at its decision to approve the Agreement for its Fund, the Board did not identify any single factor or group of factors as all-important or controlling, but considered all factors together, and different Board Members may have attributed different weights to the various factors considered. The Independent Board Members were also assisted by the advice of independent legal counsel in making this determination. The contractual fee arrangements for the Funds reflect the results of several years of review by the Board Members and predecessor Board Members, and discussions between such Board Members (and predecessor Board Members) and BlackRock. As a result, the Board Members conclusions may be based in part on their consideration of these arrangements in prior years.

## Officers and Directors

Richard E. Cavanagh, Chair of the Board and Director

Karen P. Robards, Vice Chairperson of the Board, Chairperson of the Audit Committee and Director

Michael J. Castellano, Director and Member of the Audit Committee

Frank J. Fabozzi, Director and Member of the Audit Committee

Kathleen F. Feldstein, Director

James T. Flynn, Director and Member of the Audit Committee

Jerrold B. Harris, Director

R. Glenn Hubbard, Director

W. Carl Kester, Director and Member of the Audit Committee

Barbara G. Novick, Director

John M. Perlowski, Director, President and Chief Executive Officer

Jonathan Diorio, Vice President

Neal Andrews, Chief Financial Officer

Jay Fife, Treasurer

Charles Park, Chief Compliance Officer

Janey Ahn, Secretary

Effective September 18, 2015, Robert W. Crothers resigned as Vice President of the Funds and Jonathan Diorio became a Vice President of the Funds.

Investment Advisor	Transfer Agent	VRDP Remarketing Agent	Custodian and Accounting Agent	Legal Counsel
BlackRock Advisors, LLC	Computershare Trust	Citigroup Global Markets Inc. <sup>1</sup>	State Street Bank and	Skadden, Arps, Slate,
Wilmington, DE 19809	Company, N.A.	New York, NY 10179	Trust Company	Meagher & Flom LLP
	Canton, MA 02021		Boston, MA 02110	Boston, MA 02116
	VRDP Tender and Paying	VRDP Liquidity Provider	Independent Registered Public Accounting Firm	Address of the Funds

**Agent and VMTP Redemption** Citibank, N.A.<sup>1</sup> Deloitte & Touche LLP 100 Bellevue Parkway

and Paying Agent

New York, NY 10179 Boston, MA 02116 Wilmington, DE 19809

The Bank of New York Mellon

New York, NY 10289

1 For MEN.

## **Additional Information**

### **Proxy Results**

The Annual Meeting of Shareholders was held on July 29, 2015 for shareholders of record on June 1, 2015, to elect director nominees for each Fund. There were no broker non-votes with regard to any of the Funds.

Approved the Directors as follows:

	Frank J. Fabozzi <sup>1</sup> Votes			James T. Flynn <sup>1</sup> Votes			Barbara G. Novick <sup>2</sup> Votes		
	Votes For	Withheld	Abstain	Votes For	Withheld	Abstain	Votes For	Withheld	Abstain
MUA	32,981,858	1,038,917	0	32,887,078	1,133,697	0	33,002,290	1,018,485	0
	Jol	hn M. Perlowski	i <sup>3</sup>	Ka	aren P. Robards	1			
		Votes			Votes				
	Votes For	Withheld	Abstain	Votes For	Withheld	Abstain			
MUA	33,082,089	938,686	0	32,937,253	1,083,522	0			

For the Funds listed above, Directors whose term of office continued after the Annual Meeting of Shareholders because they were not up for election are Michael J. Castellano, Richard E. Cavanagh, Kathleen F. Feldstein, Jerrold B. Harris, R. Glenn Hubbard and W. Carl Kester.

- 1 Class II.
- 2 Class III.
- <sup>3</sup> Class I.

Approved the Directors as follows:

	Michael J. Castellano Votes			Richard E. Cavanagh Votes			Frank J. Fabozzi <sup>1</sup> Votes		
	Votes For	Withheld	Abstain	Votes For	Withheld	Abstain	Votes For	Withheld	Abstain
MEN	27,010,051	631,188	0	27,028,789	612,450	0	1,425	0	0
MHD	13,247,918	290,753	0	13,223,788	314,883	0	837	0	0
MUH	10,448,319	287,229	0	10,451,034	284,514	0	550	0	0
MUS	11,632,465	1,083,188	0	11,632,629	1,083,024	0	870	0	0
MUI	35,959,502	719,736	0	35,973,997	705,241	0	2,871	0	0
MVT	19,806,569	363,648	0	19,809,533	360,684	0	1,400	0	0
	Kat	hleen F. Feldste	in	J	James T. Flynn		Jerrold B. Harris		
	Votes			Votes			Votes		
	Votes For	Withheld	Abstain	Votes For	Withheld	Abstain	Votes For	Withheld	Abstain
MEN	26,962,050	679,189	0	26,963,910	677,329	0	26,950,867	690,372	0
MHD	12,995,600	543,071	0	13,223,788	314,883	0	13,220,988	317,683	0
MUH	10,454,630	280,918	0	10,440,281	295,267	0	10,432,483	303,065	0
MUS	11,617,444	1,098,209	0	11,635,602	1,080,051	0	11,624,655	1,090,998	0
MUI	35,894,924	784,314	0	35,963,083	716,155	0	35,941,158	738,080	0
MVT	19,708,744	461,473	0	19,741,200	429,017	0	19,788,537	381,680	0
	R.	Glenn Hubbard	i	W. Carl Kester <sup>1</sup>			Barbara G. Novick		
	Votes				Votes		Votes		
	Votes For	Withheld	Abstain	Votes For	Withheld	Abstain	Votes For	Withheld	Abstain
MEN	27,005,212	636,027	0	1,425	0	0	27,049,077	592,162	0
MHD	12,921,378	617,293	0	837	0	0	13,022,329	516,342	0
MUH	10,485,610	249,938	0	550	0	0	10,484,647	250,901	0
MUS	11,626,012	1,089,641	0	870	0	0	11,741,212	974,441	0

MUI	35,900,945	778,293	0	2,871	0	0	36,035,177	644,061	0
MVT	19,628,360	541,857	0	1,400	0	0	19,851,166	319,051	0
	Jo	hn M. Perlowsk	i	K	aren P. Robards	S			
		Votes			Votes				
	Votes For	Withheld	Abstain	Votes For	Withheld	Abstain			
MEN	27,057,371	583,868	0	27,047,005	594,234	0			
MHD	13,251,193	287,478	0	12,983,473	555,198	0			
MUH	10,474,883	260,665	0	10,454,688	280,860	0			
MUS	11,733,210	982,443	0	11,681,787	1,033,866	0			
MUI	36,026,531	652,707	0	35,964,571	714,667	0			
MVT	19,831,324	338,893	0	19,750,647	419,570	0			

<sup>&</sup>lt;sup>1</sup> Voted on by holders of Preferred Shares only.

## Additional Information (continued)

### **Fund Certification**

Certain Funds are listed for trading on the NYSE and have filed with the NYSE their annual chief executive officer certification regarding compliance with the NYSE s listing standards. The Funds filed with the SEC the certification of its chief executive officer and chief financial officer required by section 302 of the Sarbanes-Oxley Act.

### **Dividend Policy**

Each Fund s dividend policy is to distribute all or a portion of its net investment income to its shareholders on a monthly basis. In order to provide shareholders with a more stable level of distributions, the Funds may at times pay out less than the entire amount of net investment income earned in any particular month and may at times in any particular month pay out such accumulated but undistributed income in addition to net investment income earned in that month. As a result, the distributions paid by the Funds for any particular month may be more or less than the amount of net investment income earned by the Funds during such month. The Funds current accumulated but undistributed net investment income, if any, is disclosed in the Statements of Assets and Liabilities, which comprises part of the financial information included in this report.

## Additional Information (continued)

#### **General Information**

The Funds do not make available copies of their Statements of Additional Information because the Funds—shares are not continuously offered, which means that the Statement of Additional Information of each Fund has not been updated after completion of the respective Fund—s offerings and the information contained in each Fund—s Statement of Additional Information may have become outdated.

During the period, there were no material changes in the Funds investment objectives or policies or to the Funds charters or by-laws that would delay or prevent a change of control of the Funds that were not approved by the shareholders or in the principal risk factors associated with investment in the Funds. There have been no changes in the persons who are primarily responsible for the day-to-day management of the Funds portfolios.

Quarterly performance, semi-annual and annual reports, current net asset value and other information regarding the Funds may be found on BlackRock s website, which can be accessed at http://www.blackrock.com. This reference to BlackRock s website is intended to allow investors public access to information regarding the Funds and does not, and is not intended to, incorporate BlackRock s website in this report.

### Electronic Delivery

Shareholders can sign up for e-mail notifications of quarterly statements, annual and semi-annual shareholder reports by enrolling in the electronic delivery program. Electronic copies of shareholder reports are available on BlackRock s website.

To enroll in electronic delivery:

Shareholders Who Hold Accounts with Investment Advisors, Banks or Brokerages:

Please contact your financial advisor. Please note that not all investment advisors, banks or brokerages may offer this service.

### Householding

The Funds will mail only one copy of shareholder documents, including annual and semi-annual reports and proxy statements, to shareholders with multiple accounts at the same address. This practice is commonly called householding and is intended to reduce expenses and eliminate duplicate mailings of shareholder documents. Mailings of your shareholder documents may be householded indefinitely unless you instruct us otherwise. If you do not want the mailing of these documents to be combined with those for other members of your household, please call the Funds at (800) 882-0052.

Availability of Quarterly Schedule of Investments

The Funds file their complete schedule of portfolio holdings with the SEC for the first and third quarters of each fiscal year on Form N-Q. The Funds Forms N-Q are available on the SEC s website at http://www.sec.gov and may also be reviewed and copied at the SEC s Public Reference Room in Washington, D.C. Information on how to access documents on the SEC s website without charge may be obtained by calling (800) SEC-0330. The Funds Forms N-Q may also be obtained upon request and without charge by calling (800) 882-0052.

Availability of Proxy Voting Policies and Procedures

A description of the policies and procedures that the Funds use to determine how to vote proxies relating to portfolio securities is available upon request and without charge (1) by calling (800) 882-0052; (2) at http://www.blackrock.com; and (3) on the SEC s website at http://www.sec.gov.

Availability of Proxy Voting Record

Information about how the Funds voted proxies relating to securities held in the Funds portfolios during the most recent 12-month period ended June 30 is available upon request and without charge (1) at http://www.blackrock.com; or by calling (800) 882-0052; and (2) on the SEC s website at http://www.sec.gov.

Availability of Fund Updates

BlackRock will update performance and certain other data for the Funds on a monthly basis on its website in the Closed-end Funds section of http://www.blackrock.com as well as certain other material information as necessary from time to time. Investors and others are advised to check the website for updated performance information and the release of other material information about the Funds. This reference to BlackRock s website is intended to allow investors public access to information regarding the Funds and does not, and is not intended to, incorporate BlackRock s website in this report.

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## Additional Information (concluded)

#### **BlackRock Privacy Principles**

BlackRock is committed to maintaining the privacy of its current and former fund investors and individual clients (collectively, Clients) and to safeguarding their non-public personal information. The following information is provided to help you understand what personal information BlackRock collects, how we protect that information and why in certain cases we share such information with select parties.

If you are located in a jurisdiction where specific laws, rules or regulations require BlackRock to provide you with additional or different privacy-related rights beyond what is set forth below, then BlackRock will comply with those specific laws, rules or regulations.

BlackRock obtains or verifies personal non-public information from and about you from different sources, including the following: (i) information we receive from you or, if applicable, your financial intermediary, on applications, forms or other documents; (ii) information about your transactions with us, our affiliates, or others; (iii) information we receive from a consumer reporting agency; and (iv) from visits to our websites.

BlackRock does not sell or disclose to non-affiliated third parties any non-public personal information about its Clients, except as permitted by law or as is necessary to respond to regulatory requests or to service Client accounts. These non-affiliated third parties are required to protect the confidentiality and security of this information and to use it only for its intended purpose.

We may share information with our affiliates to service your account or to provide you with information about other BlackRock products or services that may be of interest to you. In addition, BlackRock restricts access to non-public personal information about its Clients to those BlackRock employees with a legitimate business need for the information. BlackRock maintains physical, electronic and procedural safeguards that are designed to protect the non-public personal information of its Clients, including procedures relating to the proper storage and disposal of such information.

This report is intended for current holders. It is not a prospectus. Past performance results shown in this report should not be considered a representation of future performance. The Funds have leveraged their Common Shares, which creates risks for Common Shareholders, including the likelihood of greater volatility of net asset value and market price of the Common Shares, and the risk that fluctuations in short-term interest rates may reduce the Common Shares yield. Statements and other information herein are as dated and are subject to change.

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- Item 2 Code of Ethics Not Applicable to this semi-annual report
- Item 3 Audit Committee Financial Expert Not Applicable to this semi-annual report
- Item 4 Principal Accountant Fees and Services Not Applicable to this semi-annual report
- Item 5 Audit Committee of Listed Registrants Not Applicable to this semi-annual report

### Item 6 Investments

- (a) The registrant s Schedule of Investments is included as part of the Report to Stockholders filed under Item 1 of this Form.
- (b) Not Applicable due to no such divestments during the semi-annual period covered since the previous Form N-CSR filing.
- Item 7 Disclosure of Proxy Voting Policies and Procedures for Closed-End Management Investment Companies Not Applicable to this semi-annual report
- Item 8 Portfolio Managers of Closed-End Management Investment Companies
  - (a) Not Applicable to this semi-annual report
  - (b) As of the date of this filing, there have been no changes in any of the portfolio managers identified in the most recent annual report on Form N-CSR.
- Item 9 Purchases of Equity Securities by Closed-End Management Investment Company and Affiliated Purchasers Not Applicable
- Item 10 Submission of Matters to a Vote of Security Holders There have been no material changes to these procedures.

## Item 11 Controls and Procedures

- (a) The registrant's principal executive and principal financial officers, or persons performing similar functions, have concluded that the registrant's disclosure controls and procedures (as defined in Rule 30a-3(c) under the Investment Company Act of 1940, as amended (the 1940 Act)) are effective as of a date within 90 days of the filing of this report based on the evaluation of these controls and procedures required by Rule 30a-3(b) under the 1940 Act and Rule 13a-15(b) under the Securities Exchange Act of 1934, as amended.
- (b) There were no changes in the registrant s internal control over financial reporting (as defined in Rule 30a-3(d) under the 1940 Act) that occurred during the second fiscal quarter of the period covered by this report that have materially affected, or are reasonably likely to materially affect, the registrant s internal control over financial reporting.

### Item 12 Exhibits attached hereto

- (a)(1) Code of Ethics Not Applicable to this semi-annual report
- (a)(2) Certifications Attached hereto
- (a)(3) Not Applicable
- (b) Certifications Attached hereto

Pursuant to the requirements of the Securities Exchange Act of 1934 and the Investment Company Act of 1940, the registrant has duly caused this report to be signed on its behalf by the undersigned, thereunto duly authorized.

BlackRock MuniHoldings Quality Fund, Inc.

By: /s/ John M. Perlowski

John M. Perlowski

Chief Executive Officer (principal executive officer) of

BlackRock MuniHoldings Quality Fund, Inc.

Date: January 4, 2016

Pursuant to the requirements of the Securities Exchange Act of 1934 and the Investment Company Act of 1940, this report has been signed below by the following persons on behalf of the registrant and in the capacities and on the dates indicated.

By: /s/ John M. Perlowski

John M. Perlowski

Chief Executive Officer (principal executive officer) of

BlackRock MuniHoldings Quality Fund, Inc.

Date: January 4, 2016

By: /s/ Neal J. Andrews

Neal J. Andrews

Chief Financial Officer (principal financial officer) of

BlackRock MuniHoldings Quality Fund, Inc.

Date: January 4, 2016