BLACKROCK MUNIHOLDINGS FUND, INC.

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UNITED STATES

SECURITIES AND EXCHANGE COMMISSION

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FORM N-CSR

CERTIFIED SHAREHOLDER REPORT OF REGISTERED MANAGEMENT

INVESTMENT COMPANIES

Investment Company Act file number: 811-08081

Name of Fund: BlackRock MuniHoldings Fund, Inc. (MHD)

Fund Address: 100 Bellevue Parkway, Wilmington, DE 19809

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

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

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

Date of fiscal year end: 04/30/2015

Date of reporting period: 04/30/2015

Item 1 Report to Stockholders

APRIL 30, 2015

ANNUAL REPORT

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,

Financial market performance was generally positive for the 6- and 12-month periods ended April 30, 2015, although volatility increased from the remarkably low levels seen in recent years. In 2014, as the U.S. Federal Reserve (the Fed) gradually reduced its bond buying program (which ultimately ended in October), U.S. interest rates surprisingly trended lower and stock prices forged ahead despite high valuations on the back of a multi-year bull market.

Around mid-year, however, geopolitical tensions intensified in Ukraine and the Middle East and oil prices became highly volatile, stoking worries about economic growth outside the United States. As the U.S. economy continued to post stronger data, investors grew concerned that the Fed would raise short-term rates sooner than previously anticipated. The U.S. dollar appreciated and global credit markets tightened, ultimately putting a strain on investor flows, and financial markets broadly weakened in the third quarter.

U.S. economic growth picked up considerably in the fourth quarter while the broader global economy showed signs of slowing. U.S. markets significantly outperformed international markets during this period even as the European Central Bank (ECB) and the Bank of Japan eased monetary policy, which drove further strengthening in the U.S. dollar. Oil prices plummeted due to a global supply-and-demand imbalance, sparking a selloff in energy-related assets and stress in emerging markets. Fixed income investors piled into U.S. Treasuries as their persistently low yields became attractive as compared to international sovereign debt.

Equity markets reversed in 2015, with U.S. stocks underperforming international markets. Investors had held high expectations for the U.S. economy, but after a harsh winter, first-quarter data disappointed and high valuations took their toll on U.S. stocks. The continued appreciation of the dollar was an additional headwind for exporters. Although U.S. economic momentum had broadly weakened, the labor market — a key determinant for the Fed—s decision on the future of interest rate policy — showed improvement, keeping investors on edge about when to expect the first rate hike.

In contrast, economic reports in Europe and Asia easily beat investors—very low expectations, and accommodative policies from central banks in those regions helped international equities rebound. The ECB—s asset purchase program was the largest in scale and effect on the markets. Global sentiment improved with a ceasefire in Ukraine and an improving outlook for Greece—s continued membership in the eurozone. Emerging market stocks rebounded in April as oil prices appeared to stabilize.

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.

Sincerely,
Rob Kapito
President, BlackRock Advisors, LLC
Rob Kapito

Total Returns as of April 30, 2015

President, BlackRock Advisors, LLC

	6-month	12-month
U.S. large cap equities (S&P 500® Index)	4.40%	12.98%
U.S. small cap equities (Russell 2000® Index)	4.65	9.71
International equities (MSCI Europe, Australasia, Far East Index)	6.81	1.66
Emerging market equities (MSCI Emerging Markets Index)	3.92	7.80
3-month Treasury bills (BofA Merrill Lynch 3-Month U.S. Treasury	0.01	0.02
Bill Index)		
U.S. Treasury securities (BofA Merrill Lynch 10-Year U.S. Treasury Index)	3.59	8.03
U.S. investment-grade bonds (Barclays U.S. Aggregate Bond Index)	2.06	4.46
Tax-exempt municipal bonds (S&P Municipal Bond Index)	1.27	4.86
U.S. high yield bonds (Barclays U.S. Corporate High Yield 2% Issuer Capped Index)	1.52	2.59

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 April 30, 2015 Municipal Market Conditions

Municipal bonds generated strong performance throughout most of the period, due to a favorable supply-and-demand environment and declining interest rates. (Bond prices rise as rates fall.) Interest rates moved lower in 2014 even as the Fed scaled back its open-market bond purchases. This surprising development, 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 April 30, 2015, municipal bonds garnered net inflows of approximately \$34 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 \$387 billion (considerably higher than the \$302 billion issued in the prior 12-month period). A noteworthy portion (roughly 60%) of new supply during this period was attributable to refinancing activity 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 April 30, 2015

6 months: 1.27% 12 months: 4.86%

A Closer Look at Yields

From April 30, 2014 to April 30, 2015, yields on AAA-rated 30-year municipal bonds decreased by 44 basis points (bp) from 3.49% to 3.05%, while 10-year rates decreased 18 bps from 2.30% to 2.12% and 5-year rates increased 7 bps from 1.23% to 1.30% (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 62 bps and the spread between 2- and 10-year maturities flattened by 36 bps.

During the same time period, U.S. Treasury rates fell by 71 bps on 30-year bonds, 60 bps on 10-year bonds and 24 bps in 5-year issues. Accordingly, tax-exempt municipal bonds underperformed Treasuries across the yield curve, most notably in the intermediate portion of the curve as a result of increased supply. Municipals largely moved in line with Treasuries in the very short end of the curve as expectations around future Fed policy changes pressured short-term prices in a similar fashion. In absolute terms, positive performance of muni bonds on the long end of the curve 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. We believe that the municipal market continues to be an attractive avenue for investors seeking yield in the low-rate environment.

Financial Conditions of Municipal Issuers

Following an extended period of nation-wide austerity and de-leveraging as states sought to balance their budgets, solid revenue growth exceeding pre-recession levels coupled with the elimination of more than 625,000 jobs in recent years have put state and local governments in a better financial position. Many local municipalities, however, continue to face increased health care and pension costs passed down from the state level. BlackRock maintains the view that municipal bond defaults will 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.

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.

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

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APRIL 30, 2015

The Benefits and Risks of Leveraging

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

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 Fund (including the assets obtained from leverage) are invested in higher-yielding portfolio investments, the Fund s 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, the 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 the Fund with the proceeds from leverage earn income based on longer-term interest rates. In this case, the Fund s financing cost of leverage is significantly lower than the income earned on the 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 Fund s return on assets purchased with leverage proceeds, income to shareholders is lower than if the Fund had not used leverage. Furthermore, the value of the Fund s 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 Fund s obligations under its leverage arrangement generally does not fluctuate in relation to interest rates. As a result, changes in interest rates can influence the Fund s 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 Fund were not leveraged. In addition, the Fund may be required to sell portfolio securities at inopportune times or at distressed values in order to comply with regulatory requirements applicable to the use of leverage or as required by the terms of leverage instruments, which may cause the Fund to incur losses. The use of leverage may limit the Fund s ability to invest in certain types of securities or use certain types of hedging strategies. The Fund incurs expenses in connection with the use of leverage, all of which are borne by Common Shareholders and may reduce income to the Common Shares. Moreover, to the extent the calculation of the Funds investment advisory fees includes assets purchased with the proceeds of leverage, the investment advisory fees payable to the Funds investment advisor will be higher than if the Fund 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 the 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 April 30, 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.

Performance

For the 12-month period ended April 30, 2015, the Fund returned 17.02% based on market price and 10.11% based on NAV. For the same period, the closed-end Lipper High Yield Municipal Debt Funds category posted an average return of 11.01% based on market price and 9.85% based on NAV. All returns reflect reinvestment of dividends and/or distributions. The Fund moved from a discount to NAV to a premium 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 generated positive performance during the 12-month period, as the combination of falling U.S. Treasury yields and strengthening municipal finances fueled healthy investor demand. (Bond prices rise when rates fall.) The yield curve flattened during the period, with longer-term bonds generally outperforming shorter-term issues. Higher-rated bonds, while delivering positive absolute performance, lagged the return of lower-rated issues.

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 an environment of declining interest rates. The Fund s positioning with respect to duration (sensitivity to interest rate movements) also helped performance. The Fund s positioning along the yield curve, which favored longer-dated bonds, was an additional positive as longer-dated bonds generally delivered higher returns than those with shorter maturities.

Fund holdings in non-investment grade and unrated securities contributed both in terms of price appreciation and incremental income. BBB-rated bonds, which represents the Fund s largest concentration, also contributed significantly as persistent demand from yield-seeking investors fueled outperformance for this credit tier. Exposures to the health care, transportation and utilities sectors were among the top contributors to performance.

The Fund s holding in New Jersey Economic Development Authority, which financed an energy facility for a casino in Atlantic City, New Jersey, experienced a substantial decline in value in the wake of the casino operator s bankruptcy filing in June, 2014. In addition, the Fund s investment in Central Falls Rhode Island Detention Facility Corporation suffered a substantial decline after the issuer filed for receivership and defaulted on its principal and interest payments.

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

Fund Information
Symbol on New York Stock Exchange (NYSE)
Initial Offering Date

MUA June 25, 1993

Yield on Closing Market Price as of April 30, 2015 (\$14.22) ¹	5.27%
Tax Equivalent Yield ²	9.31%
Current Monthly Distribution per Common Share ³	\$0.0625
Current Annualized Distribution per Common Share ³	\$0.7500
Economic Leverage as of April 30, 2015 ⁴	11%

- 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.
- 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.

BlackRock MuniAssets Fund, Inc.

Market Price and Net Asset Value Per Share Summary

	4/30/15	4/30/14	Change	High	Low
Market Price	\$ 14.22	\$ 12.85	10.66%	\$ 14.33	\$ 12.61
Net Asset Value	\$ 14.12	\$ 13.56	4.13%	\$ 14.38	\$ 13.56

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

Overview of the Fund s Total Investments*		
Sector Allocation	4/30/15	4/30/14
Health	26%	23%
Transportation	19	20
County/City/Special District/School District	16	16
Tobacco	10	5
Utilities	9	14
Corporate	8	12
Education	8	6
State	3	4
Housing	1	

For Fund compliance purposes, the Fund s sector classifications refer to one or more of the sector subclassifications 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 subclassifications for reporting ease.

Credit Quality Allocation ¹	4/30/15	4/30/14
AA/Aa	18%	21%
A	7	9
BBB/Baa	27	27
BB/Ba	9	7
В	8	9
CCC/Caa	1	
N/R ²	30	27

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 Schedule³

Calendar Year Ended December 31, 2015

2015 2016 2

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 April 30, 2015 and April 30, 2014, the market value of unrated securities deemed by the investment advisor to be investment grade represents 5% and 4%, respectively, of the Fund s total investments.

2017	6
2018	8
2019	6

³ 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 April 30, 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.

Performance

For the 12-month period ended April 30, 2015, the Fund returned 10.33% based on market price and 9.49% based on NAV. For the same period, the closed-end Lipper General & Insured Municipal Debt Funds (Leveraged) category posted an average return of 11.00% based on market price and 9.96% based on NAV. All returns reflect reinvestment of dividends and/or distributions. 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 generated positive performance during the 12-month period, as the combination of falling U.S. Treasury yields and strengthening municipal finances fueled healthy investor demand. (Bond prices rise when rates fall.) During the first-half of the reporting period, yields fell and the yield curve flattened considerably (with longer-term bonds outperforming shorter-term debt). During the second half of the period, yields rose very modestly while the yield curve continued to flatten marginally.

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 contributed positively to performance, as yields fell during the period. (Duration is a measure of interest rate sensitivity). In addition, its exposure to the long end of the yield curve aided performance at a time in which the yield curve flattened. The Fund also benefitted from its exposure to the outperforming transportation and school district sectors. In addition, the Fund s use of leverage provided both incremental return and income at a time of declining interest rates.

The Fund s exposure to Chicago general obligation bonds detracted from performance, as did its positions in certain New Jersey credits. The yield spreads on these securities rose significantly due to concerns about pension funding and the resulting downgrades to the issuers credit

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Fund Information	
Symbol on NYSE	MEN
Initial Offering Date	March 2, 1989
Yield on Closing Market Price as of April 30, 2015 (\$11.67) ¹	6.22%
Tax Equivalent Yield ²	10.99%
Current Monthly Distribution per Common Share ³	\$0.0605
Current Annualized Distribution per Common Share ³	\$0.7260
Economic Leverage as of April 30, 2015 ⁴	38%

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

- Tax equivalent yield assumes the maximum marginal federal tax rate of 43.4%, which includes the 3.8% Medicare tax. Actual tax rates will vary based on income, exemptions and deductions. Lower taxes will result in lower tax equivalent yields.
- ³ The distribution rate is not constant and is subject to change.
- 4 Represents 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.

BlackRock MuniEnhanced Fund, Inc.

Market Price and Net Asset Value Per Share Summary

	4/30/15	4/30/14	Change	High	Low
Market Price	\$ 11.67	\$ 11.27	3.55%	\$ 12.13	\$ 10.86
Net Asset Value	\$ 12.27	\$ 11.94	2.76%	\$ 12.72	\$ 11.94

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

Overview of the Fund s Total Investments*		
Sector Allocation	4/30/15	4/30/14
County/City/Special District/School District	27%	24%
Transportation	20	19
Utilities	16	15
State	15	22
Education	10	8
Health	9	8
Corporate	2	2
Housing	1	2

For Fund compliance purposes, the Fund s sector classifications refer to one or more of the sector subclassifications 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 subclassifications for reporting ease.

Credit Quality Allocation ¹	4/30/15	4/30/14
AAA/Aaa	11%	13%
AA/Aa	58	58
A	25	25
BBB/Baa	6	4
N/R	2	

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.

$Call/Maturity\ Schedule^{3}$

Calendar Year Ended December 31,	
2015	7%
2016	3
2017	11
2018	11
2019	16

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

Representing less than 1% of the Fund s total investments.

* Excludes short-term securities.

Fund Summary as of April 30, 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.

Performance

For the 12-month period ended April 30, 2015, the Fund returned 14.80% based on market price and 11.22% based on NAV. For the same period, the closed-end Lipper General & Insured Municipal Debt Funds (Leveraged) category posted an average return of 11.00% based on market price and 9.96% based on NAV. All returns reflect reinvestment of dividends and/or distributions. 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 generated positive performance during the 12-month period, as the combination of falling U.S. Treasury yields and strengthening municipal finances fueled healthy investor demand. (Bond prices rise when rates fall.) The yield curve flattened during the period, with longer-term bonds generally outperforming shorter-term issues. Higher-rated bonds, while delivering positive absolute performance, lagged the return of lower-rated issues.

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 an environment of declining interest rates. The Fund s positioning with respect to duration (sensitivity to interest rate movements) helped performance. The Fund s positioning along the yield curve, which favored longer-dated bonds, also aided performance as longer-dated bonds generally delivered higher returns than those with shorter maturities.

Positions in lower-rated investment-grade bonds contributed to performance, as did the Fund s exposure to the lower end of the credit spectrum (non-investment grade and unrated securities). Lower-rated bonds generated both attractive income and strong price appreciation during the period.

Exposures to the transportation, health care and utilities sectors were among the top contributors to performance.

There were no material detractors from the Fund s performance during the period.

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Fund Information	
Symbol on NYSE	MHD
Initial Offering Date	May 2, 1997
Yield on Closing Market Price as of April 30, 2015 (\$17.25) ¹	6.16%
Tax Equivalent Yield ²	10.88%
Current Monthly Distribution per Common Share ³	\$0.0885

Current Annualized Distribution per Common Share ³	\$1.0620
Economic Leverage as of April 30, 2015 ⁴	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.
- 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.

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BlackRock MuniHoldings Fund, Inc.

Market Price and Net Asset Value Per Share Summary

	4/30/15	4/30/14	Change	High	Low
Market Price	\$ 17.25	\$ 16.01	7.75%	\$ 17.97	\$ 15.67
Net Asset Value	\$ 17.59	\$ 16.85	4.39%	\$ 18.24	\$ 16.85

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

Overview of the Fund s Total Investments*		
Sector Allocation	4/30/15	4/30/14
Transportation	25%	22%
Health	18	19
County/City/Special District/School District	12	13
State	11	13
Utilities	11	10
Education	10	10
Corporate	8	9
Tobacco	4	3
Housing	1	1

For Fund compliance purposes, the Fund s sector classifications refer to one or more of the sector subclassifications 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 subclassifications for reporting ease.

Credit Quality Allocation ¹	4/30/15	4/30/14
AAA/Aaa	8%	9%
AA/Aa	44	39
A	26	29
BBB/Baa	11	11
BB/Ba	4	3
В	2	3
CCC/Caa	2	
N/R^3	5	6

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 Schedule⁴

Representing less than 1% of the Fund s total investments.

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 April 30, 2015 and April 30, 2014, the market value of unrated securities deemed by the investment advisor to be investment grade each represents 1%, respectively, of the Fund s total investments.

Calendar Year Ended December 31,

2015	,	5%
2016		3
2017		5
2018		6
2019		26

- ⁴ 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 April 30, 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.

Performance

For the 12-month period ended April 30, 2015, the Fund returned 9.71% based on market price and 10.64% based on NAV. For the same period, the closed-end Lipper General & Insured Municipal Debt Funds (Leveraged) category posted an average return of 11.00% based on market price and 9.96% based on NAV. All returns reflect reinvestment of dividends and/or distributions. 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 generated positive performance during the 12-month period, as the combination of falling U.S. Treasury yields and strengthening municipal finances fueled healthy investor demand. (Bond prices rise when rates fall.) The yield curve flattened during the period, with longer-term bonds generally outperforming shorter-term issues. Higher-rated bonds, while delivering positive absolute performance, lagged the return of lower-rated issues.

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 an environment of declining interest rates. The Fund s positioning with respect to duration (sensitivity to interest rate movements) helped performance. The Fund s positioning along the yield curve, which favored longer-dated bonds, also aided performance as longer-dated bonds generally delivered higher returns than those with shorter maturities.

Positions in lower-rated investment-grade bonds contributed to performance, as did the Fund s exposure to the lower end of the credit spectrum (non-investment grade and unrated securities). Lower-rated bonds generated both attractive income and strong price appreciation during the period.

Exposures to the transportation, health care and utilities sectors were among the top contributors to performance.

There were no material detractors from the Fund s performance during the period.

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

Fund Information	
Symbol on NYSE	MUH
Initial Offering Date	February 27, 1998
Yield on Closing Market Price as of April 30, 2015 (\$15.28) ¹	6.09%
Tax Equivalent Yield ²	10.76%

Current Monthly Distribution per Common Share ³	\$0.0775
Current Annualized Distribution per Common Share ³	\$0.9300
Economic Leverage as of April 30, 2015 ⁴	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.
- ² Tax equivalent yield assumes the maximum marginal federal tax rate of 43.4%, which includes the 3.8% Medicare tax. Actual tax rates will vary based on income, exemptions and deductions. Lower taxes will result in lower tax equivalent yields.
- 3 The distribution rate is not constant and is subject to change.
- 4 Represents VMTP Shares and 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.

BlackRock MuniHoldings Fund II, Inc.

Market Price and Net Asset Value Per Share Summary

	4/30/15	4/30/14	Change	High	Low
Market Price	\$ 15.28	\$ 14.84	2.96%	\$ 16.31	\$ 14.78
Net Asset Value	\$ 16.21	\$ 15.61	3.84%	\$ 16.76	\$ 15.61

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

Overview of the Fund s Total Investments*

Sector Allocation	4/30/15	4/30/14
Transportation	23%	19%
Health	18	21
State	14	14
County/City/Special District/School District	13	15
Utilities	11	10
Education	9	10
Corporate	7	7
Tobacco	4	3
Housing	1	1

For Fund compliance purposes, the Fund s sector classifications refer to one or more of the sector subclassifications 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 subclassifications for reporting ease.

Credit Quality Allocation ¹	4/30/15	4/30/14
AAA/Aaa	7%	9%
AA/Aa	47	43
A	23	26
BBB/Baa	11	11
BB/Ba	4	2
В	2	3
N/R^2	6	6

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.

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 April 30, 2015 and April 30, 2014, the market value of unrated securities deemed by the investment advisor to be investment grade represents 5% and 6%, respectively, of the Fund s total investments.

Call/Maturity Schedule³

 Calendar Year Ended December 31,
 5%

 2015
 5%

 2016
 3

 2017
 6

 2018
 7

 2019
 28

- 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 April 30, 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.

Performance

For the 12-month period ended April 30, 2015, the Fund returned 9.91% based on market price and 9.20% based on NAV. For the same period, the closed-end Lipper General & Insured Municipal Debt Funds (Leveraged) category posted an average return of 11.00% based on market price and 9.96% based on NAV. All returns reflect reinvestment of dividends and/or distributions. 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 generated positive performance during the 12-month period, as the combination of falling U.S. Treasury yields and strengthening municipal finances fueled healthy investor demand. (Bond prices rise when rates fall.) The yield curve flattened during the period, with longer-term bonds generally outperforming shorter-term issues. Higher-rated bonds, while delivering positive absolute performance, lagged the return of lower-rated issues.

In the environment of declining yields, the Fund s duration exposure (sensitivity to interest rate movements) contributed positively to performance. Positions in longer-dated bonds in the transportation and utilities sectors were among the top contributors 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 provided both incremental return and income at a time of declining interest rates.

There were no material detractors from the Fund s absolute performance during the period.

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

Fund Information	
Symbol on NYSE	MUS
Initial Offering Date	May 1, 1998
Yield on Closing Market Price as of April 30, 2015 (\$13.32) ¹	6.08%
Tax Equivalent Yield ²	10.74%
Current Monthly Distribution per Common Share ³	\$0.0675
Current Annualized Distribution per Common Share ³	\$0.8100
Economic Leverage as of April 30, 2015 ⁴	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.

- ² Tax equivalent yield assumes the maximum marginal federal tax rate of 43.4%, which includes the 3.8% Medicare tax. Actual tax rates will vary based on income, exemptions and deductions. Lower taxes will result in lower tax equivalent yields.
- ³ The distribution rate is not constant and is subject to change.
- 4 Represents VMTP Shares and 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.

BlackRock MuniHoldings Quality Fund, Inc.

Market Price and Net Asset Value Per Share Summary

	4/30/15	4/30/14	Change	High	Low
Market Price	\$ 13.32	\$ 12.88	3.42%	\$ 13.97	\$ 12.66
Net Asset Value	\$ 14.57	\$ 14.18	2.75%	\$ 15.09	\$ 14.18

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

Overview of the Fund s Total Investments*		
Sector Allocation	4/30/15	4/30/14
Transportation	34%	33%
County/City/Special District/School District	29	27
Utilities	13	19
Health	9	7
State	8	9
Education	3	2
Housing	2	2
Tobacco	1	1
Corporate	1	

For Fund compliance purposes, the Fund s sector classifications refer to one or more of the sector subclassifications 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 subclassifications for reporting ease.

Credit Quality Allocation ¹	4/30/15	4/30/14
AAA/Aaa	5%	6%
AA/Aa	67	67
A	25	25
BBB/Baa	3	2

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

Call/Maturity Schedule²

Calendar Year Ended December 31,	
2015	2%
2016	3
2017	
2018	27
2019	14

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 April 30, 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.

Performance

For the 12-month period ended April 30, 2015, the Fund returned 5.20% based on market price and 7.27% based on NAV. For the same period, the closed-end Lipper Intermediate Municipal Debt Funds category posted an average return of 6.81% based on market price and 7.02% based on NAV. All returns reflect reinvestment of dividends and/or distributions. 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 generated positive performance during the 12-month period, as the combination of falling U.S. Treasury yields and strengthening municipal finances fueled healthy investor demand. (Bond prices rise when rates fall.) The yield curve flattened during the period, with longer-term bonds generally outperforming shorter-term issues. Higher-rated bonds, while delivering positive absolute performance, lagged the return of lower-rated issues.

In the environment of declining yields, the Fund s holdings in longer-duration and longer-dated bonds tended to provide the strongest returns. (Duration is a measure of interest-rate sensitivity.) The Fund s allocations to the tax-backed (states, local and school districts), transportation and health care sectors made positive contributions to performance.

At a time in which lower-rated debt outperformed, the Fund s positions in higher-yielding and lower investment-grade credits generated the best returns. The Fund s positions in high-quality pre-refunded bonds also made a positive contribution 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 provided both incremental return and income given the decline in prevailing yields.

There were no material detractors from the Fund s performance during the period.

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

Fund Information	
Symbol on NYSE	MUI
Initial Offering Date	August 1, 2003
Yield on Closing Market Price as of April 30, 2015 (\$14.47) ¹	5.43%
Tax Equivalent Yield ²	9.59%
Current Monthly Distribution per Common Share ³	\$0.0655

Current Annualized Distribution per Common Share³ \$0.7860 Economic Leverage as of April 30, 2015⁴ \$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.
- ² Tax equivalent yield assumes the maximum marginal federal tax rate of 43.4%, which includes the 3.8% Medicare tax. Actual tax rates will vary based on income, exemptions and deductions. Lower taxes will result in lower tax equivalent yields.
- ³ The distribution rate is not constant and is subject to change.
- 4 Represents VMTP Shares and 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.

BlackRock Muni Intermediate Duration Fund, Inc.

Market Price and Net Asset Value Per Share Summary

	4/30/15	4/30/14	Change	High	Low
Market Price	\$ 14.47	\$ 14.55	(0.55)%	\$ 15.08	\$ 13.93
Net Asset Value	\$ 15.86	\$ 15.64	1.41%	\$ 16.45	\$ 15.62

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

Overview of the Fund s Total Investments*		
Sector Allocation	4/30/15	4/30/14
Transportation	23%	20%
County/City/Special District/School District	19	24
State	16	16
Utilities	10	8
Corporate	10	7
Education	9	9
Health	9	12
Housing	2	2
Tobacco	2	2

For Fund compliance purposes, the Fund s sector classifications refer to one or more of the sector subclassifications 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 subclassifications for reporting ease.

Credit Quality Allocation ¹	4/30/15	4/30/14
AAA/Aaa	4%	3%
AA/Aa	50	48
A	35	35
BBB/Baa	7	8
BB/Ba	1	1
В	1	1
CCC/Caa	2	
N/R ³	2	4

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.

Call/Maturity Schedule⁴

² Representing less than 1% of the Fund s total investments.

³ 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 April 30, 2015 and April 30, 2014, 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.

Calendar Year Ended December 31,

2015	5%
2016	3
2017	6
2018	7
2019	11

- ⁴ 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 April 30, 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.

Performance

For the 12-month period ended April 30, 2015, the Fund returned 14.52% based on market price and 10.65% based on NAV. For the same period, the closed-end Lipper General & Insured Municipal Debt Funds (Leveraged) category posted an average return of 11.00% based on market price and 9.96% based on NAV. All returns reflect reinvestment of dividends and/or distributions. The Fund moved from a discount to NAV to a premium 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 generated positive performance during the 12-month period, as the combination of falling U.S. Treasury yields and strengthening municipal finances fueled healthy investor demand. (Bond prices rise when rates fall.) The yield curve flattened during the period, with longer-term bonds generally outperforming shorter-term issues. Higher-rated bonds, while delivering positive absolute performance, lagged the return of lower-rated issues.

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 an environment of declining interest rates. The Fund s positioning with respect to duration (sensitivity to interest rate movements) helped performance. The Fund s positioning along the yield curve, which favored longer-dated bonds, also aided performance as longer-dated bonds generally delivered higher returns than those with shorter maturities.

Positions in lower-rated investment-grade bonds contributed to performance, as did the Fund s exposure to the lower end of the credit spectrum (non-investment grade and unrated securities). Lower-rated bonds generated both attractive income and strong price appreciation during the period.

Exposures to the transportation, health care and utilities sectors were among the top contributors to performance.

There were no material detractors from the Fund s performance during the period.

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

Fund Information	
Symbol on NYSE	MVT
Initial Offering Date	March 29, 1993
Yield on Closing Market Price as of April 30, 2015 (\$16.26) ¹	6.13%
Tax Equivalent Yield ²	10.83%

Current Monthly Distribution per Common Share ³	\$0.083
Current Annualized Distribution per Common Share ³	\$0.996
Economic Leverage as of April 30, 2015 ⁴	38%

- Yield on closing market price is calculated by dividing the current annualized distribution per share by the closing market price. Past performance does not guarantee future results.
- ² Tax equivalent yield assumes the maximum marginal federal tax rate of 43.4%, which includes the 3.8% Medicare tax. Actual tax rates will vary based on income, exemptions and deductions. Lower taxes will result in lower tax equivalent yields.
- ³ The distribution rate is not constant and is subject to change.
- 4 Represents VMTP Shares and TOB Trusts as a percentage of total managed assets, which is the total assets of the Fund, including any assets attributable to VMTP Shares and TOB Trusts, minus the sum of accrued liabilities. For a discussion of leveraging techniques used by the Fund, please see The Benefits and Risks of Leveraging on page 5.

BlackRock MuniVest Fund II, Inc.

Market Price and Net Asset Value Per Share Summary

	4/30/15	4/30/14	Change	High	Low
Market Price	\$ 16.26	\$ 15.16	7.26%	\$ 16.65	\$ 15.09
Net Asset Value	\$ 16.01	\$ 15.45	3.62%	\$ 16.54	\$ 15.45

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

Overview of the Fund s Total Investments*		
Sector Allocation	4/30/15	4/30/14
Transportation	24%	21%
Health	18	20
State	13	15
Utilities	13	12
County/City/Special District/School District	12	11
Corporate	8	8
Education	6	8
Tobacco	4	3
Housing	2	2

For Fund compliance purposes, the Fund s sector classifications refer to one or more of the sector subclassifications 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 subclassifications for reporting ease.

Credit Quality Allocation ¹	4/30/15	4/30/14
AAA/Aaa	8%	8%
AA/Aa	49	42
A	21	28
BBB/Baa	11	10
BB/Ba	3	3
В	2	3
CCC/Caa	2	
N/R ³	6	6

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 Schedule⁴

² Representing less than 1% of Fund s total investments.

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 April 30, 2015 and April 30, 2014 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 s total investments.

Calendar Year Ended December 31,

2015	4%
2016	3
2017	7
2018	12
2019	23

- ⁴ Scheduled maturity dates and/or bonds that are subject to potential calls by issuers over the next five years.
- * Excludes short-term securities.

Schedule of Investments April 30, 2015

BlackRock MuniAssets Fund, Inc. (MUA)

	Par		
Municipal Bonds	(000)	Value	
Alabama 2.1%			
County of Jefferson Alabama, RB, Limited Obligation School, Series A:	¢ 905	¢ 900.457	
5.25%, 1/01/17	\$ 895	\$ 899,457	
5.25%, 1/01/19 5.50%, 1/01/21	2,000 1,215	2,009,960 1,221,051	
County of Jefferson Alabama Sewer, Refunding RB, Sub-Lien, Series D, 6.00%, 10/01/42	3,745	4,203,950	
State of Alabama Docks Department, Refunding RB, 6.00%, 10/01/40	2,165	2,524,368	
State of Alabama Docks Department, Refunding RD, 0.00 %, 10/01/40	2,103	2,324,300	
		10.959.797	
Alaska 1.1%		10,858,786	
Northern Tobacco Securitization Corp., Refunding RB, Tobacco Settlement, Asset-Backed, Series			
A:			
4.63%, 6/01/23	1,305	1,305,183	
5.00%, 6/01/32	1,500	1,308,165	
5.00%, 6/01/46	4,000	3,141,480	
	,	• •	
		5,754,828	
Arizona 1.1%		5,754,020	
City of Phoenix Arizona IDA, RB:			
Basis Schools, Inc. Projects, Series A, 5.00%, 7/01/35 (a)	305	310,826	
Basis Schools, Inc. Projects, Series A, 5.00%, 7/01/45 (a)	855	857,650	
Great Hearts Academies Veritas Project, 6.30%, 7/01/42	500	532,900	
Great Hearts Academies Veritas Project, 6.40%, 7/01/47	425	454,342	
Legacy Traditional Schools Project, Series A, 6.50%, 7/01/34 (a)	570	645,217	
Legacy Traditional Schools Project, Series A, 6.75%, 7/01/44 (a)	1,000	1,144,390	
City of Phoenix Arizona IDA, Refunding RB, Legacy Traditional School Projects (a):			
5.00%, 7/01/35	320	320,992	
5.00%, 7/01/45	255	252,629	
County of Maricopa Arizona IDA, RB, Arizona Charter School Project 1, Series A, 6.63%,	720	700 700	
7/01/20	720	700,790	
University Medical Center Corp., RB, 6.50%, 7/01/19 (b)	500	602,915	
C 110		5,822,651	
California 5.1%			
California Municipal Finance Authority, Urban Discovery Academy Project (a): 5.50%, 8/01/34	315	327,710	
6.00%, 8/01/44	665	697,146	
6.13%, 8/01/49	580	608,751	
0.13 %, 0/01/47	Par	000,731	
Municipal Bonds	(000)	Value	
California (concluded)	(111)		
California School Finance Authority, RB:			
Alliance for College Ready Public School 2023 Union LLC Project, Series A, 6.40%, 7/01/48	1,570	1,829,097	
Value Schools, 6.65%, 7/01/33	435	487,043	
Value Schools, 6.90%, 7/01/43	975	1,103,359	
California Statewide Communities Development Authority, Refunding RB:			
American Baptist Homes of the West, 6.25%, 10/01/39	2,175	2,445,353	
Loma Linda University Medical Center, 5.50%, 12/01/54	2,390	2,633,015	
California Statewide Financing Authority, RB, Tobacco Settlement, Series B, 6.00%, 5/01/43	1,650	1,650,198	
City of San Jose California Hotel Tax, RB, Convention Center Expansion & Renovation Project:	000	1.007.659	
6.50%, 5/01/36 6.50%, 5/01/42	900 2,220	1,097,658 2,685,556	
City of Stockton California Public Financing Authority, RB, Delta Water Supply Project, Series A,	∠,∠∠∪	4,003,330	
6.25%, 10/01/40	375	451,448	
County of Riverside California Transportation Commission, RB, Senior Lien, Series A,	313	731,770	
5.75%, 6/01/48	2,885	3,286,332	
Golden State Tobacco Securitization Corp., Refunding RB, Asset-Backed, Senior, Series A-1,	_,	-,0,002	
5.75%, 6/01/47	5,020	4,335,222	
	2,000	2,000,040	
	•	• •	

Tobacco Securitization Authority of Southern California, Refunding RB, Tobacco Settlement, Asset-Backed, Senior Series A-1, 4.75%, 6/01/25

		25,637,928	
Colorado 1.7%			
Castle Oaks Metropolitan District No. 3, GO, 6.25%, 12/01/44	500	499,965	
Foothills Metropolitan District, Special Assessment Bonds, 6.00%, 12/01/38	5,985	6,383,661	
Regional Transportation District, RB, Denver Transit Partners Eagle P3 Project, 6.00%, 1/15/34	1,500	1,713,465	
		8,597,091	
Connecticut 1.0%		-,,	
Mohegan Tribal Finance Authority, RB, 7.00%, 2/01/45	755	736,464	
Mohegan Tribe of Indians of Connecticut, RB, Series A, 6.75%, 2/01/45 (a)	1,420	1,425,737	
Mohegan Tribe of Indians of Connecticut, Refunding RB, Public Improvement, Priority			
Distribution, 6.25%, 1/01/31	2,755	2,754,890	
		4.917.091	
		.,, , 0 , 1	

Portfolio Abbreviations

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

See Notes to Financial Statements.

BlackRock MuniAssets Fund, Inc. (MUA)

	Par		
Municipal Bonds	(000)	Value	
Delaware 0.2%			
County of Sussex Delaware, RB, NRG Energy, Inc., Indian River Power LLC Project,			
6.00%, 10/01/40	\$ 1,000	\$ 1,151,050	
District of Columbia 0.9%			
District of Columbia, RB, Methodist Home District of Columbia, Series A:	1.665	1 (((515	
7.38%, 1/01/30	1,665	1,666,515	
7.50%, 1/01/39 District of Columbia Tobacco Settlement Financing Corp., Refunding RB, Asset-Backed,	1,615	1,616,147	
6.50%, 5/15/33	1,055	1,331,927	
0.30 %, 3/13/33	1,033	1,331,727	
		4.644.500	
Florida 10.2%		4,614,589	
	1.570	1 629 022	
Boggy Creek Improvement District, Refunding RB, Special Assessment Bonds, 5.13%, 5/01/43 Capital Trust Agency, Inc., RB:	1,570	1,628,922	
1st Mortgage, Silver Creek St. Augustine Project, 8.25%, 1/01/44	515	549,000	
1st Mortgage, Silver Creek St. Augustine Project, 8.25%, 1/01/49	1,105	1,177,223	
Faulk Senior Services, 6.75%, 12/01/44	355	358,511	
Faulk Senior Services, 6.75%, 12/01/49	670	669,229	
County of Collier Florida Health Facilities Authority, Refunding RB, Series A, 4.00%, 5/01/45	200	192,222	
County of Collier Florida IDA, Refunding RB, Arlington of Naples Project, Series A,	200	172,222	
8.13%, 5/15/44 (a)	2,510	2,885,521	
County of Miami-Dade IDA, RB, Series A:	_,= = = =	_,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	
5.00%, 6/01/35	1,460	1,534,329	
5.00%, 6/01/40	2,000	2,085,220	
5.00%, 6/01/48	1,460	1,513,816	
County of Palm Beach Florida Health Facilities Authority, RB, Acts Retirement Life Community,			
5.50%, 11/15/33	3,500	3,844,225	
Florida Development Finance Corp., RB, Renaissance Charter School, Series A:			
5.75%, 6/15/29	690	692,863	
6.00%, 6/15/34	835	839,592	
6.13%, 6/15/44	3,220	3,208,859	
Greeneway Improvement District, RB, Special Assessment Bonds, 5.13%, 5/01/43	1,970	2,043,934	
Harbor Bay Community Development District Florida, Special Assessment Bonds, Series A,			
7.00%, 5/01/33	410	411,373	
Jacksonville Economic Development Commission, RB, Gerdau Ameristeel U.S. Inc., AMT,	4.500	4.510.000	
5.30%, 5/01/37 Jacksonville Economic Development Commission, Refunding RB, Florida Proton Therapy	4,500	4,510,800	
Institute, Series A, 6.00%, 9/01/17	720	788,508	
Lakewood Ranch Stewardship District, Refunding, Special Assessment Bonds, Lakewood	720	788,508	
Center & New Sector Projects, 8.00%, 5/01/40	1,485	1,873,342	
Mid-Bay Bridge Authority, RB, Springing Lien, Series A, 7.25%, 10/01/40	4,550	5,975,879	
Midtown Miami Community Development District, Refunding, Special Assessment Bonds:	1,000	2,2,2,0,2	
Series A, 5.00%, 5/01/37	845	891,720	
Series B, 5.00%, 5/01/37	495	522,369	
Palm Beach County Health Facilities Authority, Refunding RB, Series A, 7.25%, 6/01/34	500	568,370	
Santa Rosa Bay Bridge Authority, RB, 6.25%, 7/01/28 (c)(d)	4,539	1,974,567	
Tampa Palms Open Space and Transportation Community Development District, RB, Capital			
Improvement, Richmond Place Project, 7.50%, 5/01/18	835	836,094	
	Par		
Municipal Bonds	(000)	Value	
Florida (concluded)			
Tolomato Community Development District (c)(d):			
Series 1, 6.65%, 5/01/40	50	51,228	
Series 3, 6.65%, 5/01/40	710	7	
Tolomato Community Development District, Refunding, Special Assessment Bonds:	250	102 142	
Convertible CAB, Series A2, 0.00%, 5/01/39 (e) Convertible CAB, Series A3, 0.00%, 5/01/40 (e)	250 585	183,143 349,204	
Convertible CAB, Series A4, 0.00%, 5/01/40 (e)	305	134,786	
0.00%, 5/01/40 (e)	2,110	1,221,786	
6.61%, 5/01/40 (c)(d)	875	9	
5.5.7.5.7.10 (c)(G)	013		

Series A1, 6.65%, 5/01/40	910	926,071	
Village Community Development District No. 9, Special Assessment Bonds:	710	,20,0,1	
6.75%, 5/01/31	1,660	2,056,209	
7.00%, 5/01/41	2,735	3,404,473	
5.50%, 5/01/42	1,260	1,455,905	
	,		
		51,359,309	
Georgia 2.0%		31,339,309	
City of Atlanta Georgia, Tax Allocation Bonds, Princeton Lakes Project, 5.50%, 1/01/31	1.035	1,042,493	
County of Clayton Georgia, Tax Allocation Bonds, Ellenwood Project, 7.50%, 7/01/33	2,745	2,890,760	
County of Clayton Georgia, Pax Ameedaton Bonds, Enchwood Project, 7:50%, 7/01/55 County of Clayton Georgia Development Authority, Refunding RB, Delta Air Lines, Inc. Project,	2,743	2,000,700	
Series A, 8.75%, 6/01/29	3,365	4,200,092	
County of Gainesville & Hall Georgia Development Authority, Refunding RB, Acts Retirement	3,303	1,200,092	
Life Community, Series A-2:			
6.38%, 11/15/29	700	799,281	
6.63%, 11/15/39	880	1,002,654	
		-,,	
		0.025.280	
Guam 1.3%		9,935,280	
Guam Government Waterworks Authority, RB, Water & Wastewater System: 5.25%, 7/01/33	1,450	1,631,061	
5.50%, 7/01/43	2,415	2,761,021	
Territory of Guam, GO, Series A:	2,413	2,761,021	
6.00%, 11/15/19	615	677,404	
7.00%, 11/15/39	1,115	1,338,636	
7.00%, 11/13/39	1,113	1,336,030	
		6,408,122	
Illinois 4.2%			
City of Chicago Illinois Board of Education, GO, Series A, 5.25%, 12/01/41	3,450	3,339,428	
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	4,299,600	
Lutheran Home & Services Obligated Group, 5.63%, 5/15/42	2,395	2,523,156	
Primary Health Care Centers Program, 6.60%, 7/01/24	1,175	1,182,626	
Rogers Park Montessori School Project, Series 2014, 6.00%, 2/01/34	365	380,856	
Rogers Park Montessori School Project, Series 2014, 6.13%, 2/01/45	860	887,210	
Roosevelt University Project, 6.50%, 4/01/44	4,170	4,507,603	

See Notes to Financial Statements.

BlackRock MuniAssets Fund, Inc. (MUA)

	Par		
Municipal Bonds	(000)	Value	
Illinois (concluded)			
Railsplitter Tobacco Settlement Authority, RB:			
5.50%, 6/01/23	\$ 180	\$ 210,688	
6.00%, 6/01/28	710	836,274	
Village of Lincolnshire Illinois, Special Tax Bonds, Sedgebrook Project, 6.25%, 3/01/34	1,794	1,827,602	
Village of Wheeling Illinois, Tax Allocation Bonds, North Milwaukee/Lake-Cook TIF Project,			
6.00%, 1/01/25	1,345	1,345,551	
		21,340,637	
Indiana 1.1%		21,5 10,057	
City of Valparaiso Indiana, RB, Exempt Facilities, Pratt Paper LLC Project, AMT:			
6.75%, 1/01/34	825	1,002,391	
7.00%, 1/01/44	2,000	2,444,800	
Indiana Finance Authority, RB, Private Activity Bond, Ohio River Bridges East End Crossing	_,	_,,	
Project, Series A, AMT:			
5.00%, 7/01/44	470	500,597	
5.00%, 7/01/48	1,555	1,654,007	
	-,	-,,,	
		5 (01 705	
Y		5,601,795	
Iowa 3.4%			
Iowa Finance Authority, Refunding RB:	4.000	1.061.505	
Midwestern Disaster Area, Iowa Fertilizer Co. Project, 5.50%, 12/01/22	4,090	4,364,725	
Midwestern Disaster Area, Iowa Fertilizer Co. Project, 5.25%, 12/01/25	2,190	2,442,791	
Sunrise Retirement Community Project, 5.50%, 9/01/37	1,355	1,372,832	
Sunrise Retirement Community Project, 5.75%, 9/01/43	2,115	2,168,827	
Iowa Tobacco Settlement Authority, Refunding RB:	4.200	1 1 1 2 1 2 2	
Asset-Backed, CAB, Series B, 5.60%, 6/01/34	1,200	1,143,192	
Asset-Backed, Series C, 5.63%, 6/01/46	1,565	1,388,750	
Series C, 5.38%, 6/01/38	4,900	4,314,303	
		17,195,420	
Kentucky 0.9%			
Kentucky Public Transportation Infrastructure Authority, RB, Downtown Crossing, 1st Tier,			
Series A, 5.75%, 7/01/49	4,000	4,534,520	
Louisiana 3.0%			
Juban Crossing Economic Development District, Refunding RB, General Infrastructure Project,			
Series C, 7.00%, 9/15/44 (a)	1,055	1,072,228	
Louisiana Local Government Environmental Facilities & Community Development Authority,			
RB, Westlake Chemical Corp. Project, 6.75%, 11/01/32	5,000	5,543,550	
Louisiana Public Facilities Authority, RB, Belle Chasse Educational Foundation Project, 6.75%,			
5/01/41	1,855	2,083,833	
Tobacco Settlement Financing Corp., Refunding RB, Asset-Backed, Series A, 5.25%, 5/15/35	5,570	6,314,765	
		15,014,376	
Maine 0.7%		13,014,370	
Maine Health & Higher Educational Facilities Authority, RB, Maine General Medical Center,			
6.75%, 7/01/41	2,955	3,376,088	
	2,933	3,370,088	
Maryland 2.5% County of Frederick Maryland, RB, Jefferson Technology Park Project, Series B, 7.13%, 7/01/43	2,840	3,213,772	
, , ,			
Maryland EDC, RB, Transportation Facilities Project, Series A, 5.75%, 6/01/35	3,615 Par	3,893,933	
Municipal Dands		Volue	
Municipal Bonds Maryland (concluded)	(000)	Value	
Maryland (concluded) Maryland EDC, Refunding RB, CNX Marine Terminals, Inc., 5.75%, 9/01/25	4,785	5,305,130	
ivial yrand EDC, retuinding RD, CIVA IVIdING TEHRINGS, INC., 3./3%, 9/01/23	4,703	3,303,130	
		12,412,835	
Massachusetts 2.9%			
Massachusetts Development Finance Agency, RB:			

Boston Medical Center, Series D, 4.00%, 7/01/45	3,360	3,212,261	
Boston Medical Center, Series D, 4.00%, 7/01/44 Boston Medical Center, Series D, 5.00%, 7/01/44	5,905	6,287,349	
Foxborough Regional Charter School, Series A, 7.00%, 7/01/42	1,025	1,160,095	
North Hill Communities Issue, Series A, 6.50%, 11/15/43 (a)	2,020	2,193,397	
Massachusetts Development Finance Agency, Refunding RB, Tufts Medical Center, Series I,	2,020	2,193,391	
6.75%, 1/01/36	1,490	1,747,010	
0.75%, 1/01/30	1,490	1,747,010	
		14,600,112	
Michigan 0.9%			
City of Detroit Michigan, GO, Financial Recovery (e)(g):			
Series B-1, 4.00%, 4/01/44	315	187,728	
Series B-2, 4.00%, 4/01/44	100	61,343	
City of Detroit Michigan Sewage Disposal System, Refunding RB, Senior Lien, Series A,			
5.25%, 7/01/39	2,785	2,991,007	
Michigan Finance Authority, RB, Detroit Water & Sewage Disposal System, Senior Lien,			
Series 2014 C-2, AMT, 5.00%, 7/01/44	415	428,595	
Michigan Finance Authority, Refunding RB, Detroit Water & Sewage Department Project, Senior			
Lien, Series C-1, 5.00%, 7/01/44	920	968,594	
		4,637,267	
Minnesota 0.6%		4,037,207	
City of Minneapolis Minnesota, Refunding RB, Fairview Health Services, Series A,			
6.75%, 11/15/32	1,785	2,092,627	
Woodbury Housing & Redevelopment Authority, RB, St. Therese of Woodbury, 5.13%, 12/01/44	940	961,582	
woodbury Housing & Redevelopment Admortty, RB, St. Therese of Woodbury, 5.15%, 12/01/44	940	901,382	
		3,054,209	
Missouri 1.0%			
Kirkwood IDA Missouri, RB, Aberdeen Heights, Series A, 8.25%, 5/15/39	2,315	2,657,666	
Lees Summit Industrial Development Authority, RB, John Knox Obligated Group,			
5.25%, 8/15/39	2,235	2,292,663	
		4,950,329	
New Jersey 4.5%		, , -	
Casino Reinvestment Development Authority, Refunding RB, 5.25%, 11/01/39	1,065	1,130,434	
New Jersey EDA, RB:	2,000	2,22 3,12 1	
AMT, ACR Energy Partners, Series A, 10.50%, 6/01/32 (a)(c)(d)	1,940	562,600	
Kapkowski Road Landfill Project, Series B, AMT, 6.50%, 4/01/31	2,250	2,730,960	
Team Academy Charter School Project, 6.00%, 10/01/43	1,530	1,731,669	
The Goethals Bridge Replacement Project, AMT, 5.38%, 1/01/43	2,155	2,383,301	
New Jersey EDA, Refunding RB, Series A, 6.00%, 8/01/49 (a)	500	515,520	
New Jersey Health Care Facilities Financing Authority, Refunding RB:	300	313,320	
St. Barnabas Health Care System, 4.25%, 7/01/44	1,030	1,030,721	
5t. Damadas Heatin Care System, 4.25 /0, 1101/44	1,030	1,030,721	

See Notes to Financial Statements.

BlackRock MuniAssets Fund, Inc. (MUA)

Numbrigue Bourds	Municipal Bonds		Par		
New Jersey Health Care Francing Authority, Refunding RB (concluded):	New Jersey Health Care Facilities Financing Authority, Refunding RB (concluded):	Municipal Bonds		Value	
St. Barnabas Health Care System, Series A, 5.63%, 70/137 \$ 2,650 \$ 3,010.41	St. Barnabas Health Care System, Series A, 5.63%, 701/37 St. Loopsh is Healtheane System, 6.63%, 701/38 Loopsh of Sellatheane System, 6.63%, 701/38 Tobacco Settlement Financing Corp. New Jersey, Refunding RB, Series IA: 4.090 4.575, 801/29 S. 1,923,500 3,735 3,195,180 22,769,977 New Mexico 10.6% New York New York Industrial Development Agency, RB, Special Needs Facilities Pooled Program, Series 8, 10.10 New York Tobacco Trust IV, Refunding RB, Settlement Pass-Through Turbo, Series 5, 400 5.000, 10.10 1.100 1.104 1.100 1.104 1.100 1.104 1.101 1.104 1.104 1.101 1.104 1.104 1.101 1.104 1.101 1.104 1.104 1.104 1.101 1.104 1.104 1.105 New York Industrial Development Agency, RB, NRG Dunkirk Power Papicet, S.88%, 4001/42 1.001 1.				
St. Joseph s feathbrace System, 6.63%, 701/18 4,090 4,555,851	St. Joseph 3 Healthcare System, 6.63%, 701/38 Chobacco Stettlement Financing Corp. New Jersey, Refunding RB, Series IA: 4.63%, 6.01/26 S.00%, 6.01/29 New Mexico				
Tobacco Settlement Financing Corp. New Jersey, Refunding RB, Series IA: 2,000 1,923,500 3,735 3,195,180	Tobacco Settlement Financing Corp. New Jersey, Refunding RB, Series 1A: 4.63%, 601/29 3,735 3,195,180 3,195,180 3,195,18		·		
A-63%, 601/26 2,000 1,923,500 3,735 3,195,180 22,769,977	A.63%, 601/26 2,000 1,223,500 3,735 3,195,180 22,769,977		4,090	4,555,851	
New Mexico 1,000	New Mexico 0.6% 22,769,977				
New Mexico 1.6% New York New York New York New York 1.6% New York New	New Mexico 0.6% 22,769,977 New Mexico 0.6% New Mexico 1.6%				
New Mexico 0.6% New Mexico New York 8.6%	New Mexico	5.00%, 6/01/29	3,735	3,195,180	
New Mexico 0.6% New Mexico New York 8.6%	New Mexico				
New Mexico Hospital Equipment Loan Council, Refunding RB, Gerald Champion Regional 2,970 2,976,712	New Mexico Hospital Equipment Loan Council, Refunding RB, Gerald Champion Regional			22,769,977	
Medical Center Project, \$5.5%, 7/01/42 2.976, 712	Medical Center Project, 5.50%, 7/01/42 2,976,712				
New York	New York				
City of New York New York Industrial Development Agency, ARB, AMT:	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 1,918,484		2,970	2,976,712	
American Airlines, Inc., JFK International Airport, 8,00%, 8/01/28 (g) 1,765 1,918,484 British Airways PLC Project, 7,63%, 12/01/23 4,130 4,155,606 City of New York New York Industrial Development Agency, RB, Special Needs Facilities Pooled Program, Series C-1: 100	American Airlines, Inc., JFK, International Airport, 8,00%, 8/01/28 (g) 1,765 1,918,484 British Airways PLC Project, 7,63%, 12/01/23 4,130 4,155,606 Clity of New York New York Industrial Development Agency, RB, Special Needs Facilities Pooled Program, Series C-1: 6,50%, 7/01/29 610 610 612,440 6,63%, 7/01/29 1,100 1,104,631 Counties of New York Tobacco Trust IV, Refunding RB, Settlement Pass-Through Turbo, Series A, 6,25%, 6/01/41 (a) 5,400 5,491,368 County of Chautauaqua New York Industrial Development Agency, RB, NRG Dunkirk Power Project, 5,88%, 4/01/42 3,695 4,181,521 County of Dutchess New York Industrial Development Agency, Refunding RB, Bard College Civic Facility, 5,00%, 8/01/46 5,000 5,005,950 County of Chautauaqua New York Healthcare Corp., RB, Senior Lien, Series A, 5,00%, 11/01/44 1,452 1,607,066 Metropolitian Transportation Authority, RB, Series C, 6,50%, 11/15/28 2,000 2,373,400 New York Liberty Development Corp., Refunding RB: 2000 2,373,400 New York Liberty Development Corp., Refunding RB: 2000 2,373,400 New York Liberty Development Corp., Refunding RB: 2000 2,373,400 New York Liberty Development Corp., Refunding RB: 2000 2,373,400 New York Liberty Development Corp., Refunding RB: 2000 2,373,400 New York Liberty Development Corp., Refunding RB: 2000 2,373,400 New York Liberty Development Corp., Refunding RB: 2000 2,373,400 New York Liberty Development Corp., Refunding RB: 2000 2,373,400 New York Liberty Development Corp., Refunding RB: 2000 2,373,400 New York Liberty Development Corp., Refunding RB: 2000 2,373,400 New York Liberty Development Corp., Refunding RB: 2000 2,300,400 New York Liberty Development Corp., Refunding RB: 2000 2,300,400 New York Development Corp., Refunding RB: 1000 New York Development Corp., Refunding RB: 1000 New York New York New York New York New York				
British Airways PLC Project, 7.63%, 12/01/32 (Ity of New York New York Industrial Development Agency, RB, Special Needs Facilities Pooled Program, Series C-1: 6.50%, 7/01/24 610 612,440 6.63%, 7/01/29 1,100 1,104,631 Counties of New York Tobacco Trust IV, Refunding RB, Settlement Pass-Through Turbo, Series A, 6.25%, 6/01/41 (a) 6.53%, 7/01/29 5,400 5,491,368 County of Chautauqua New York Industrial Development Agency, RB, NRG Dunkirk Power Project, 5.88%, 4/01/42 County of Duchess New York Industrial Development Agency, RB, NRG Dunkirk Power Project, 5.88%, 4/01/42 County of Duchess New York Industrial Development Agency, Refunding RB, Bard College Civic Facility, 5.00%, 8/01/46 County of Worksthester New York Healthcare Corp., RB, Senior Lien, Series A, 5.00%, 11/01/44 1,452 1,607,066 Metropolitan Transportation Authority, RB, Series C, 6.50%, 11/15/28 2,000 2,373,400 New York Liberty Development Corp., Refunding RB: 2nd Priority, Bank of America Tower at One Bryam Park Project, Class 3, 6.38%, 7/15/49 1,270 1,447,546 3 World Trade Center Project, Class 2, 15,500%, 11/15/44 (a) 4,55 4,95,217 3 World Trade Center Project, Class 2, 5.38%, 11/15/40 (a) 1,080 1,184,684 3 World Trade Center Project, Class 2, 5.38%, 11/15/40 (a) 1,265 1,382,461 Niagara Area Development Corp., Refunding RB, Solid Waste Disposal Facility, Covanta Energy Project, Series A, AMT, 5.25%, 11/01/42 (a) 1,355 1,383,447 Port Authority of New York & New Jersey, ARB, Special Project, JFK International Air Terminal LLC Project, Series 8, 6.00%, 12/01/36 Westchester Tobacco Asset Securitization, Refunding RB, 5.13%, 6/01/45 2,500 2,306,975 43,684,256 North Carolina Medical Care Commission, Refunding RB, 1st Mortgage, Series A: Deerfield Project, 6.13%, 11/01/38 4,565 5,048,799 Par Municipal Bonds 7,797,571	British Airways PLC Project, 7.63%, 12/01/32 City of New York New York Industrial Development Agency, RB, Special Needs Facilities Pooled Program, Series C-1: 6.50%, 7/01/24 6.10 6.10 6.12,440 6.63%, 7/01/29 1,100 1,104,631 Counties of New York Tobacco Trust IV, Refunding RB, Settlement Pass-Through Turbo, Series A, 6.25%, 6/01/41 (a) County of Chautauqua New York Industrial Development Agency, RB, NRG Dunkirk Power Project, 5.86%, 4/01/42 County of Dutchess New York Industrial Development Agency, Refunding RB, Bard College Civice Facility, 5.00%, 8/01/46 County of Dutchess New York Industrial Development Agency, Refunding RB, Bard College Civice Facility, 5.00%, 8/01/46 County of Westchester New York Healthcare Corp., RB, Senior Lien, Series A, 5.00%, 11/01/44 6.500 County of Westchester New York Healthcare Corp., RB, Senior Lien, Series A, 5.00%, 11/01/44 6.670 6.670 6.947,272 3.071 3.071 3.071 3.072 3.073 3.073 3.073 3.074 3.074 3.074 3.074 3.075 3		1.765	1 010 404	
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County of Westchester New York Healthcare Corp., RB, Senior Lien, Series A, 5.00%, 11/01/44 1,452 1,607,066 Metropolitan Transportation Authority, RB, Series C, 6.50%, 11/15/28 2,000 2,373,400 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 1,270 1,447,546 3 World Trade Center Project, Class 1, 5.00%, 11/15/44 (a) 3 World Trade Center Project, Class 2, 5.15%, 11/15/34 (a) 455 495,217 3 World Trade Center Project, Class 2, 5.15%, 11/15/34 (a) 3 World Trade Center Project, Class 3, 7.25%, 11/15/44 (a) 1,080 1,184,684 3 World Trade Center Project, Class 3, 7.25%, 11/15/44 (a) 1,565 1,892,461 Niagara Area Development Corp., Refunding RB, Solid Waste Disposal Facility, Covanta Energy Project, Series A, AMT, 5.25%, 11/01/42 (a) 1,335 1,338,447 Port Authority of New York & New Jersey, ARB, Special Project, JFK International Air Terminal LLC Project, Series 8, 6.00%, 12/01/36 1,340 1,576,188 Westchester Tobacco Asset Securitization, Refunding RB, 5.13%, 6/01/45 2,500 2,306,975 North Carolina 1.5% North Carolina Medical Care Commission, Refunding RB, 1st Mortgage, Series A: Deerfield Project, 6.13%, 11/01/38 4,565 5,048,799 Par Municipal Bonds (000) Value North Carolina Medical Care Commission, Refunding RB, 1st Mortgage, Series A (concluded): Retirement Facilities Whitestone Project, 7.75%, 3/01/41 1,400 1,143,320 Retirement Facilities Whitestone Project, 7.75%, 3/01/41 1,400 1,605,452	County of Westchester New York Healthcare Corp., RB, Senior Lien, Series A, 5.00%, 11/101/44 1.452 1.607,066 Metropolitan Transportation Authority, RB, Series C, 6.50%, 11/15/28 2.000 2.373,400 New York Libetry Development Corp., Refunding RB: 2nd Priority, Bank of America Tower at One Bryant Park Project, Class 3, 6.38%, 7/15/49 1.270 1.447,546 3 World Trade Center Project, Class 1, 5.00%, 11/15/44 (a) 3 World Trade Center Project, Class 2, 15.9%, 11/15/34 (a) 4 World Trade Center Project, Class 2, 15.9%, 11/15/34 (a) 4 World Trade Center Project, Class 3, 7.25%, 11/15/40 (a) 3 World Trade Center Project, Class 3, 7.25%, 11/15/44 (a) 1.080 1.184.684 3 World Trade Center Project, Class 3, 7.25%, 11/15/44 (a) 3 World Trade Development Corp., Refunding RB, Solid Waste Disposal Facility, Covanta Energy Project, Series A, AMT, 5.25%, 11/01/42 (a) 1,335 1,383,447 Port Authority of New York & New Jersey, ARB, Special Project, JFK International Air Terminal LLC Project, Series 8, 6.00%, 12/01/36 43,684,256 Westchester Tobacco Asset Securitization, Refunding RB, 5.13%, 6/01/45 2,500 2,306,975 World Carolina 1.5% North Carolina Medical Care Commission, Refunding RB, 1st Mortgage, Series A: Deerfield Project, 6.13%, 11/01/38 4,565 Par Municipal Bonds (000) Value North Carolina Medical Care Commission, Refunding RB, 1st Mortgage, Series A (concluded): Retirement Facilities Whitestone Project, 7.75%, 3/01/31 1,000 1,143,320 1,430,436 1,420 1,605,452	County of Dutchess New York Industrial Development Agency, Refunding RB, Bard College			
Metropolitan Transportation Authority, RB, Series C, 6.50%, 11/15/28 2,000 2,373,400 New York Liberty Development Corp., Refunding RB:	Metropolitan Transportation Authority, RB, Series C, 6.50%, 11/15/28 2,000 2,373,400 New York Liberty Development Corp., Refunding RB: 2.001 1,447,546 3 World Trade Center Project, Class 1, 5.00%, 11/15/44 (a) 6,670 6,947,272 3 World Trade Center Project, Class 2, 5.15%, 11/15/34 (a) 455 495,217 3 World Trade Center Project, Class 2, 5.15%, 11/15/34 (a) 1,080 1,184,684 3 World Trade Center Project, Class 3, 7.25%, 11/15/44 (a) 1,565 1,892,461 Niagara Area Development Corp., Refunding RB, Solid Waste Disposal Facility, Covanta Energy Project, Series A, AMT, 5.25%, 11/01/42 (a) 1,335 1,383,447 Port Authority of New York & New Jersey, ARB, Special Project, JFK International Air Terminal LLC Project, Series 8, 6.00%, 12/01/36 1,340 1,576,188 Westchester Tobacco Asset Securitization, Refunding RB, 5.13%, 6/01/45 2,500 2,306,975 **A 3,684,256** North Carolina 1.5%** North Carolina Medical Care Commission, Refunding RB, 1st Mortgage, Series A: Deerfield Project, 6.13%, 11/01/38 4,565 5,048,799 Par Municipal Bonds (000) Value North Carolina (concluded) North Carolina Medical Care Commission, Refunding RB, 1st Mortgage, Series A (concluded): Retirement Facilities Whitestone Project, 7.75%, 3/01/41 1,420 1,605,452 7,797,571 North Dakota 0.4%		5,000	5,005,950	
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North Carolina 1.5% North Carolina Medical Care Commission, Refunding RB, 1st Mortgage, Series A: Deerfield Project, 6.13%, 11/01/38 Par Municipal Bonds North Carolina (concluded) North Carolina Medical Care Commission, Refunding RB, 1st Mortgage, Series A (concluded): Retirement Facilities Whitestone Project, 7.75%, 3/01/31 Retirement Facilities Whitestone Project, 7.75%, 3/01/41 1,420 1,605,452	North Carolina 1.5% North Carolina Medical Care Commission, Refunding RB, 1st Mortgage, Series A: Deerfield Project, 6.13%, 11/01/38 Par Municipal Bonds North Carolina (concluded) North Carolina (concluded) North Carolina Medical Care Commission, Refunding RB, 1st Mortgage, Series A (concluded): Retirement Facilities Whitestone Project, 7.75%, 3/01/31 Retirement Facilities Whitestone Project, 7.75%, 3/01/41 North Dakota 0.4%				
North Carolina 1.5% North Carolina Medical Care Commission, Refunding RB, 1st Mortgage, Series A: Deerfield Project, 6.13%, 11/01/38 4,565 Par Municipal Bonds (000) Value North Carolina (concluded) North Carolina Medical Care Commission, Refunding RB, 1st Mortgage, Series A (concluded): Retirement Facilities Whitestone Project, 7.75%, 3/01/31 1,000 1,143,320 Retirement Facilities Whitestone Project, 7.75%, 3/01/41 1,420 1,605,452	North Carolina 1.5% North Carolina Medical Care Commission, Refunding RB, 1st Mortgage, Series A: Deerfield Project, 6.13%, 11/01/38 4,565 Par Municipal Bonds North Carolina (concluded) North Carolina Medical Care Commission, Refunding RB, 1st Mortgage, Series A (concluded): Retirement Facilities Whitestone Project, 7.75%, 3/01/31 Retirement Facilities Whitestone Project, 7.75%, 3/01/41 North Dakota 0.4%	8-2-,	_,	_,= ~ ,, , , , =	
North Carolina 1.5% North Carolina Medical Care Commission, Refunding RB, 1st Mortgage, Series A: Deerfield Project, 6.13%, 11/01/38 4,565 Par Municipal Bonds North Carolina (concluded) North Carolina Medical Care Commission, Refunding RB, 1st Mortgage, Series A (concluded): Retirement Facilities Whitestone Project, 7.75%, 3/01/31 1,000 1,143,320 Retirement Facilities Whitestone Project, 7.75%, 3/01/41 1,420 1,605,452	North Carolina 1.5% North Carolina Medical Care Commission, Refunding RB, 1st Mortgage, Series A: Deerfield Project, 6.13%, 11/01/38 4,565 Par Municipal Bonds North Carolina (concluded) North Carolina Medical Care Commission, Refunding RB, 1st Mortgage, Series A (concluded): Retirement Facilities Whitestone Project, 7.75%, 3/01/31 Retirement Facilities Whitestone Project, 7.75%, 3/01/41 North Dakota 0.4%			13 681 256	
North Carolina Medical Care Commission, Refunding RB, 1st Mortgage, Series A: Deerfield Project, 6.13%, 11/01/38 4,565 Par Municipal Bonds (000) Value North Carolina (concluded) North Carolina Medical Care Commission, Refunding RB, 1st Mortgage, Series A (concluded): Retirement Facilities Whitestone Project, 7.75%, 3/01/31 1,000 1,143,320 Retirement Facilities Whitestone Project, 7.75%, 3/01/41 1,420 1,605,452	North Carolina Medical Care Commission, Refunding RB, 1st Mortgage, Series A: Deerfield Project, 6.13%, 11/01/38 4,565 Par Municipal Bonds (000) Value North Carolina (concluded) North Carolina Medical Care Commission, Refunding RB, 1st Mortgage, Series A (concluded): Retirement Facilities Whitestone Project, 7.75%, 3/01/31 Retirement Facilities Whitestone Project, 7.75%, 3/01/41 North Dakota 0.4%	North Carolina 15%		43,084,230	
Deerfield Project, 6.13%, 11/01/38 4,565 Par Municipal Bonds (000) Value North Carolina (concluded) North Carolina Medical Care Commission, Refunding RB, 1st Mortgage, Series A (concluded): Retirement Facilities Whitestone Project, 7.75%, 3/01/31 1,000 1,143,320 Retirement Facilities Whitestone Project, 7.75%, 3/01/41 1,420 1,605,452	Deerfield Project, 6.13%, 11/01/38 Par Par Municipal Bonds (000) Value North Carolina (concluded) North Carolina Medical Care Commission, Refunding RB, 1st Mortgage, Series A (concluded): Retirement Facilities Whitestone Project, 7.75%, 3/01/31 1,000 1,143,320 Retirement Facilities Whitestone Project, 7.75%, 3/01/41 1,420 1,605,452 North Dakota 0.4%				
Municipal Bonds (000) Value North Carolina (concluded) North Carolina Medical Care Commission, Refunding RB, 1st Mortgage, Series A (concluded): Retirement Facilities Whitestone Project, 7.75%, 3/01/31 1,000 1,143,320 Retirement Facilities Whitestone Project, 7.75%, 3/01/41 1,420 1,605,452	Municipal Bonds (000) Value North Carolina (concluded) North Carolina Medical Care Commission, Refunding RB, 1st Mortgage, Series A (concluded): Retirement Facilities Whitestone Project, 7.75%, 3/01/31 1,000 1,143,320 Retirement Facilities Whitestone Project, 7.75%, 3/01/41 1,420 1,605,452 7,797,571 North Dakota 0.4%	· · · · · · · · · · · · · · · · · · ·	4.565	5.048.799	
Municipal Bonds (000) Value North Carolina (concluded) North Carolina Medical Care Commission, Refunding RB, 1st Mortgage, Series A (concluded): Retirement Facilities Whitestone Project, 7.75%, 3/01/31 1,000 1,143,320 Retirement Facilities Whitestone Project, 7.75%, 3/01/41 1,420 1,605,452	Municipal Bonds (000) Value North Carolina (concluded) North Carolina Medical Care Commission, Refunding RB, 1st Mortgage, Series A (concluded): Retirement Facilities Whitestone Project, 7.75%, 3/01/31 1,000 1,143,320 Retirement Facilities Whitestone Project, 7.75%, 3/01/41 1,420 1,605,452 7,797,571 North Dakota 0.4%			2,010,107	
North Carolina (concluded) North Carolina Medical Care Commission, Refunding RB, 1st Mortgage, Series A (concluded): Retirement Facilities Whitestone Project, 7.75%, 3/01/31 1,000 1,143,320 Retirement Facilities Whitestone Project, 7.75%, 3/01/41 1,420 1,605,452 7,797,571	North Carolina (concluded) North Carolina Medical Care Commission, Refunding RB, 1st Mortgage, Series A (concluded): Retirement Facilities Whitestone Project, 7.75%, 3/01/31 1,000 1,143,320 Retirement Facilities Whitestone Project, 7.75%, 3/01/41 1,420 1,605,452 7,797,571 North Dakota 0.4%	Municipal Bonds		Value	
Retirement Facilities Whitestone Project, 7.75%, 3/01/31 1,000 1,143,320 Retirement Facilities Whitestone Project, 7.75%, 3/01/41 1,420 1,605,452	Retirement Facilities Whitestone Project, 7.75%, 3/01/31 1,000 1,143,320 Retirement Facilities Whitestone Project, 7.75%, 3/01/41 1,420 1,605,452 North Dakota 0.4%		Ì		
Retirement Facilities Whitestone Project, 7.75%, 3/01/41 1,420 1,605,452 7,797,571	Retirement Facilities Whitestone Project, 7.75%, 3/01/41 1,420 1,605,452 7,797,571 North Dakota 0.4%	North Carolina Medical Care Commission, Refunding RB, 1st Mortgage, Series A (concluded):			
7,797,571	7,797,571 North Dakota 0.4%		1,000	1,143,320	
	North Dakota 0.4%	Retirement Facilities Whitestone Project, 7.75%, 3/01/41	1,420	1,605,452	
	North Dakota 0.4%				
	North Dakota 0.4%			7,797,571	
		North Dakota 0.4%			
City of Williston North Dakota, RB, Eagle Crest Apartments LLC Project, 7.75%, 9/01/38 2,155 2,247,191	City of 11 Inform Portin Partota, RD, Eagle Crost Apartificitis EEC (10)cct, 1.73/0, 3/01/30 2,133 2,247,191		2,155	2,247,191	
Ohio 1.8%					
Buckeye Tobacco Settlement Financing Authority, RB, Asset-Backed Bonds, Series A-2:					
5.75%, 6/01/34 6,745 5,475,389	5.75%, 6/01/34 6,745 5,475,389	5.75%, 6/01/34	6,745	5,475,389	
6.00%, 6/01/42 3,040 2,535,785		·			
	State of Ohio, RB, Portsmouth Bypass Project, AMT, 5.00%, 6/30/53 845 886,853	State of Ohio, RB, Portsmouth Bypass Project, AMT, 5.00%, 6/30/53	845	886,853	
	State of Ohio, RB, Portsmouth Bypass Project, AMT, 5.00%, 6/30/53 845 886,853	State of Ohio, RB, Portsmouth Bypass Project, AMT, 5.00%, 6/30/53	845	886,853	

Oklahoma 0.3% Oklahoma Development Finance Authority, Refunding RB, Inverness Village Community,	
Oklahoma Development Finance Authority Refunding RB Inverness Village Community	
6.00%, 1/01/32 1,305 1,374,361	
Oregon 0.7%	
Hospital Facilities Authority of Multnomah County Oregon, Refunding RB, Mirabella at South	
Waterfront:	
5.40%, 10/01/44 1,245 1,370,371	
5.50%, 10/01/49 1,765 1,953,202	
3,323,573	
Pennsylvania 4.4%	
Allentown Neighborhood Improvement Zone Development Authority, Refunding RB, Series A,	
5.00%, 5/01/42 4,170 4,414,654	
City of Philadelphia Pennsylvania Hospitals & Higher Education Facilities Authority, RB, Temple	
University Health System, Series A, 5.63%, 7/01/36 2,000 2,137,460	
County of Cumberland Pennsylvania Municipal Authority, Refunding RB, Diakon Lutheran,	
6.38%, 1/01/39 6,165 6,814,791	
County of Lancaster Pennsylvania Hospital Authority, Refunding RB, Brethren Village Project,	
Series A, 6.25%, 7/01/26 1,160 1,215,738	
County of Lehigh Pennsylvania General Purpose Authority, Refunding RB, Bible Fellowship	
Church Homes, 5.13%, 7/01/32 1,800 1,869,012	
County of Northampton Pennsylvania IDA, Route 33 Project, Tax Allocation Bonds,	
7.00%, 7/01/32 2,110 2,302,917	
Pennsylvania Economic Development Financing Authority, RB, Rapid Bridge Replacement	
Project, AMT:	
5.00%, 12/31/38 300 323,982	
5.00%, 6/30/42 320 345,581	
Pennsylvania Economic Development Financing Authority, Refunding RB, National Gypson Co.,	
AMT, 5.50%, 11/01/44 2,710 2,782,818	
22,206,953	
Puerto Rico 0.9%	
Commonwealth of Puerto Rico, GO, Refunding, Series A, 8.00%, 7/01/35 6,000 4,687,320	

See Notes to Financial Statements.

BlackRock MuniAssets Fund, Inc. (MUA)

(Percentages shown are based on Net Assets)

M. Challe at	Par	¥7.1
Municipal Bonds Rhode Island 1.0%	(000)	Value
Central Falls Detention Facility Corp., Refunding RB, 7.25%, 7/15/35 (c)(d)	\$ 4,190	\$ 1,043,268
Fobacco Settlement Financing Corp., Refunding RB:	φ 4 ,190	φ 1,043,206
Series A, 5.00%, 6/01/40	980	1,036,448
Series B, 4.50%, 6/01/45	2,805	2,750,471
Selies B, 4.50 /c, 0/01/45	2,003	2,730,471
F 10 (0)		4,830,187
Texas 10.6%	5,080	220 200
Brazos River Authority, Refunding RB, Texas Utility Co., Series A, AMT, 7.70%, 4/01/33 (c)(d) Central Texas Regional Mobility Authority, Refunding RB:	3,080	330,200
CAB, 0.00%, 1/01/28 (f)	1,000	581,880
CAB, 0.00%, 1/01/29 (f)	2,000	1,109,120
CAB, 0.00%, 1/01/30 (f)	1,170	619,655
CAB, 0.00%, 1/01/33 (f)	3,690	1,663,526
CAB, 0.00%, 1/01/34 (f)	4,000	1,692,640
Senior Lien, 6.25%, 1/01/46	2,210	2,573,655
City of Houston Texas Airport System, RB, Special Facilities, Continental Airlines, Inc., AMT,		
Series A, 6.63%, 7/15/38	2,890	3,369,682
City of Houston Texas Airport System, Refunding ARB, United Airlines, Inc. Terminal E Project,		
AMT, 5.00%, 7/01/29	910	965,019
Clifton Higher Education Finance Corp., ERB, Idea Public Schools:	0.55	1.071.272
5.50%, 8/15/31	955	1,064,252
7.75%, 8/15/41	720	811,166
County of Bexar Texas Health Facilities Development Corp., RB, Army Retirement Residence	5.040	5 504 000
Project, 6.20%, 7/01/45	5,040	5,724,029
County of Harris Texas Cultural Education Facilities Finance Corp., RB, 1st Mortgage, Brazos	175	547.022
Presbyterian Homes, Inc. Project, Series B, 7.00%, 1/01/48	475	547,932
County of Matagorda Texas Navigation District No. 1, Refunding RB, Central Power & Light Co.	2.000	2 200 120
Project, Series A, 6.30%, 11/01/29	2,090	2,388,138
County of Tarrant Texas Cultural Education Facilities Finance Corp., RB, Series A:	1 745	1 007 712
CC Young Memorial Home, 8.00%, 2/15/38	1,745 4,200	1,987,712
Senior Living Center Project, 8.25%, 11/15/44 County of Tarrant Texas Cultural Education Facilities Finance Corp., Refunding RB, Trinity	4,200	4,153,926
Ferrace Project:		
5.00%, 10/01/44	435	459,399
.00%, 10/01/44	865	912,878
County of Travis Texas Health Facilities Development Corp., Refunding RB, 7.13%, 1/01/46	3,080	3,343,248
La Vernia Higher Education Finance Corp., RB, Kipp, Inc., Series A, 6.38%, 8/15/19 (b)	860	1,034,116
Mesquite Health Facility Development Corp., Refunding RB, 5.13%, 2/15/42	810	822,255
New Hope Cultural Education Facilities Corp., RB, Stephenville LLC Tarleton State University	010	022,233
Project:		
.88%, 4/01/36	1,210	1,392,783
.00%, 4/01/45	1,845	2,124,370
North Texas Education Finance Corp., ERB, Uplift Education, Series A, 5.25%, 12/01/47	1,600	1,754,240
North Texas Tollway Authority, Refunding RB, Series A:	,,,,,,	
5.00%, 1/01/35	240	264,746
1.00%, 1/01/38	370	404,688
Red River Health Facilities Development Corp., 1st MRB, Project:		
Eden Home, Inc., 7.25%, 12/15/42	2,895	2,708,967
Vichita Falls Retirement Foundation, 5.13%, 1/01/41	900	922,527
	Par	
Municipal Bonds	(000)	Value
Texas (concluded)		
Cexas Private Activity Bond Surface Transportation Corp., RB, Senior Lien:		
LBJ Infrastructure Group LLC, LBJ Freeway Managed Lanes Project, 7.00%, 6/30/40	3,775	4,557,784
NTE Mobility Partners LLC, North Tarrant Express Managed Lanes Project, 6.88%, 12/31/39	3,000	3,557,880
		53,842,413
Litah 0.6%		

Utah 0.6%

State of Utah Charter School Finance Authority, Refunding RB, 6.75%, 10/15/43	2,950	3,123,991	
Vermont 0.2%		0.0= .==	
Vermont EDA, Refunding, MRB, Wake Robin Corp. Project, 5.40%, 5/01/33	770	807,653	
Virginia 3.0%	2.500	2.570.550	
County of Fairfax Virginia EDA, Refunding RB, Goodwin House, Inc., 5.13%, 10/01/42 Lower Magnolia Green Community Development Authority, Special Assessment Bonds (a):	2,500	2,570,550	
	510	510.257	
5.00%, 3/01/35 5.00%, 3/01/45	520	510,357 512,824	
Mosaic District Community Development Authority, Special Assessment, Series A:	320	312,824	
6.63%, 3/01/26	1,485	1,708,507	
6.88%, 3/01/36	1,300	1,493,830	
Virginia College Building Authority, Refunding RB, Marymount University Project, Series A:	1,500	1,493,630	
5.00%, 7/01/35	130	137,976	
5.00%, 7/01/45	375	393,833	
Virginia Small Business Financing Authority, RB, Senior Lien, Elizabeth River Crossings OpCo	373	373,033	
LLC Project, AMT, 6.00%, 1/01/37	6,805	7,858,754	
EEE 110 (CCC, 11.111, 0.00 %, 170 11.57	0,005	7,636,731	
		15 107 701	
W 1 ·		15,186,631	
Washington 0.6%			
County of King Washington Public Hospital District No. 4, GO, Refunding, Snoqualmie Valley	1 455	1 500 550	
Hospital, 7.00%, 12/01/40	1,455	1,598,550	
Greater Wenatchee Regional Events Center Public Facilities District, Refunding RB, Series A,	1 405	1 570 752	
5.50%, 9/01/42	1,495	1,570,752	
		3,169,302	
Wisconsin 0.4%			
Public Finance Authority, RB, Rose Villa Project, Series A, 5.75%, 11/15/44	430	454,725	
Wisconsin Health & Educational Facilities Authority, Refunding RB, St. Johns Communities, Inc.,			
Series A:			
7.25%, 9/15/29	425	497,173	
7.63%, 9/15/39	855	1,009,037	
		1,960,935	
Total Municipal Bonds 88.0%		444,661,366	
•			
Municipal Bonds Transferred to			
Tender Option Bond Trusts (h)			
Colorado 2.5%			
Colorado Health Facilities Authority, Refunding RB, Sisters of Leavenworth Health System, Series			
A, 5.00%, 1/01/40	11,475	12,779,707	

See Notes to Financial Statements.

BlackRock MuniAssets Fund, Inc. (MUA)

(Percentages shown are based on Net Assets)

Municipal Bonds Transferred to Tender Option Bond Trusts (h)	Par (000)	Value
Florida 3.3%	, ,	
County of Miami-Dade Florida, Refunding RB, Miami International Airport, Series A, AMT		
(AGC), 5.25%, 10/01/33	\$ 15,000	\$ 16,588,800
Illinois 3.0%		
City of Chicago Illinois, GARB, O Hare International Airport, 3rd Lien, Series A (NPFGC),		
5.00%, 1/01/33 (i)	6,510	6,701,915
Illinois Finance Authority, RB, The Carle Foundation, Series A (AGM), 6.00%, 8/15/41	7,180	8,546,785
		15,248,700
New York 11.7%		,,
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	15,790,033
Series HH, 5.00%, 6/15/31 (i)	8,609	9,845,578
Hudson Yards Infrastructure Corp., RB, Fiscal 2012, Series A, 5.75%, 2/15/47 (i)	4,520	5,198,709
New York Liberty Development Corp., RB, 1 World Trade Center Port Authority Consolidated		• •
Bonds, 5.25%, 12/15/43	18,105	20,722,621
New York Liberty Development Corp., Refunding RB, 4 World Trade Center Project, 5.75%,		
11/15/51 (i)	6,600	7,636,794
		59,193,735
Municipal Bonds Transferred to	Par	37,173,733
Municipal Donus Transferred to		
Tender Option Bond Trusts (h)		Value
Tender Option Bond Trusts (h) Washington 1.8%	(000)	Value
Washington 1.8%	(000)	
Washington 1.8% City of Bellingham Washington, RB, Water & Sewer, 5.00%, 8/01/40		Value 8,741,727
Washington 1.8% City of Bellingham Washington, RB, Water & Sewer, 5.00%, 8/01/40 Total Municipal Bonds Transferred to	(000)	8,741,727
Washington 1.8% City of Bellingham Washington, RB, Water & Sewer, 5.00%, 8/01/40 Total Municipal Bonds Transferred to Tender Option Bond Trusts 22.3%	(000)	
Washington 1.8% City of Bellingham Washington, RB, Water & Sewer, 5.00%, 8/01/40 Total Municipal Bonds Transferred to	(000)	8,741,727
Washington 1.8% City of Bellingham Washington, RB, Water & Sewer, 5.00%, 8/01/40 Total Municipal Bonds Transferred to Tender Option Bond Trusts 22.3% Total Long-Term Investments	(000)	8,741,727 112,552,669
Washington 1.8% City of Bellingham Washington, RB, Water & Sewer, 5.00%, 8/01/40 Total Municipal Bonds Transferred to Tender Option Bond Trusts 22.3%	(000)	8,741,727
Washington 1.8% City of Bellingham Washington, RB, Water & Sewer, 5.00%, 8/01/40 Total Municipal Bonds Transferred to Tender Option Bond Trusts 22.3% Total Long-Term Investments	(000)	8,741,727 112,552,669
Washington 1.8% City of Bellingham Washington, RB, Water & Sewer, 5.00%, 8/01/40 Total Municipal Bonds Transferred to Tender Option Bond Trusts 22.3% Total Long-Term Investments	(000)	8,741,727 112,552,669
Washington 1.8% City of Bellingham Washington, RB, Water & Sewer, 5.00%, 8/01/40 Total Municipal Bonds Transferred to Tender Option Bond Trusts 22.3% Total Long-Term Investments (Cost \$526,023,352) 110.3%	(000) 7,966	8,741,727 112,552,669
Washington 1.8% City of Bellingham Washington, RB, Water & Sewer, 5.00%, 8/01/40 Total Municipal Bonds Transferred to Tender Option Bond Trusts 22.3% Total Long-Term Investments (Cost \$526,023,352) 110.3% Short-Term Securities	(000) 7,966 Shares	8,741,727 112,552,669 557,214,035
Washington 1.8% City of Bellingham Washington, RB, Water & Sewer, 5.00%, 8/01/40 Total Municipal Bonds Transferred to Tender Option Bond Trusts 22.3% Total Long-Term Investments (Cost \$526,023,352) 110.3% Short-Term Securities FFI Institutional Tax-Exempt Fund, 0.02% (j)(k)	(000) 7,966	8,741,727 112,552,669
Washington 1.8% City of Bellingham Washington, RB, Water & Sewer, 5.00%, 8/01/40 Total Municipal Bonds Transferred to Tender Option Bond Trusts 22.3% Total Long-Term Investments (Cost \$526,023,352) 110.3% Short-Term Securities FFI Institutional Tax-Exempt Fund, 0.02% (j)(k) Total Short-Term Securities	(000) 7,966 Shares	8,741,727 112,552,669 557,214,035
Washington 1.8% City of Bellingham Washington, RB, Water & Sewer, 5.00%, 8/01/40 Total Municipal Bonds Transferred to Tender Option Bond Trusts 22.3% Total Long-Term Investments (Cost \$526,023,352) 110.3% Short-Term Securities FFI Institutional Tax-Exempt Fund, 0.02% (j)(k) Total Short-Term Securities (Cost \$961,095) 0.2%	(000) 7,966 Shares	8,741,727 112,552,669 557,214,035 961,095
Washington 1.8% City of Bellingham Washington, RB, Water & Sewer, 5.00%, 8/01/40 Total Municipal Bonds Transferred to Tender Option Bond Trusts 22.3% Total Long-Term Investments (Cost \$526,023,352) 110.3% Short-Term Securities FFI Institutional Tax-Exempt Fund, 0.02% (j)(k) Total Short-Term Securities (Cost \$961,095) 0.2% Total Investments (Cost \$526,984,447) 110.5%	(000) 7,966 Shares	8,741,727 112,552,669 557,214,035 961,095 961,095 558,175,130
Washington 1.8% City of Bellingham Washington, RB, Water & Sewer, 5.00%, 8/01/40 Total Municipal Bonds Transferred to Tender Option Bond Trusts 22.3% Total Long-Term Investments (Cost \$526,023,352) 110.3% Short-Term Securities FFI Institutional Tax-Exempt Fund, 0.02% (j)(k) Total Short-Term Securities (Cost \$961,095) 0.2% Total Investments (Cost \$526,984,447) 110.5% Other Assets Less Liabilities 1.6%	(000) 7,966 Shares	8,741,727 112,552,669 557,214,035 961,095
Washington 1.8% City of Bellingham Washington, RB, Water & Sewer, 5.00%, 8/01/40 Total Municipal Bonds Transferred to Tender Option Bond Trusts 22.3% Total Long-Term Investments (Cost \$526,023,352) 110.3% Short-Term Securities FFI Institutional Tax-Exempt Fund, 0.02% (j)(k) Total Short-Term Securities (Cost \$961,095) 0.2% Total Investments (Cost \$526,984,447) 110.5% Other Assets Less Liabilities 1.6% Liability for TOB Trust Certificates, Including Interest	(000) 7,966 Shares	8,741,727 112,552,669 557,214,035 961,095 961,095 558,175,130 8,247,790
Washington 1.8% City of Bellingham Washington, RB, Water & Sewer, 5.00%, 8/01/40 Total Municipal Bonds Transferred to Tender Option Bond Trusts 22.3% Total Long-Term Investments (Cost \$526,023,352) 110.3% Short-Term Securities FFI Institutional Tax-Exempt Fund, 0.02% (j)(k) Total Short-Term Securities (Cost \$961,095) 0.2% Total Investments (Cost \$526,984,447) 110.5% Other Assets Less Liabilities 1.6%	(000) 7,966 Shares	8,741,727 112,552,669 557,214,035 961,095 961,095 558,175,130
Washington 1.8% City of Bellingham Washington, RB, Water & Sewer, 5.00%, 8/01/40 Total Municipal Bonds Transferred to Tender Option Bond Trusts 22.3% Total Long-Term Investments (Cost \$526,023,352) 110.3% Short-Term Securities FFI Institutional Tax-Exempt Fund, 0.02% (j)(k) Total Short-Term Securities (Cost \$961,095) 0.2% Total Investments (Cost \$526,984,447) 110.5% Other Assets Less Liabilities 1.6% Liability for TOB Trust Certificates, Including Interest	(000) 7,966 Shares	8,741,727 112,552,669 557,214,035 961,095 961,095 558,175,130 8,247,790

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) Non-income producing security. (d) Issuer filed for bankruptcy and/or is in default of principal and/or interest payments. (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 report date. (f) Zero-coupon bond. (g) Variable rate security. Rate shown is as of report date. (h) 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 3 of the Notes to Financial Statements for details of municipal bonds transferred to TOB Trusts. (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 from May 31, 2015 to November 15, 2019, is \$16,357,042. (j) During the year ended April 30, 2015, investments in issuers considered to be an affiliate of the Fund for purposes of Section 2(a)(3) of the 1940 Act were as follows: **Shares Held Shares Held** at April 30, at April 30, Net **Affiliate** 2014 Activity 2015 Income FFI Institutional Tax-Exempt Fund 259,703 701,392 961,095 \$ 2,325 (k) Represents the current yield as of report date. As of April 30, 2015, financial futures contracts outstanding were as follows:

(Contracts				Notional	Unrealized	
	Short	Issue	Exchange	Expiration	Value	Depreciation	
	(197)	10-Year U.S. Treasury Note	Chicago Board of Trade	June 2015	\$ 25,289,875	\$ (354,299)	

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

See Notes to Financial Statements.

BlackRock MuniAssets Fund, Inc. (MUA)

entirety. The categorization of a value determined for investments and derivative financial instruments is based on the pricing transparency of the investment and derivative financial instrument and is not necessarily an indication of the risks associated with investing in those securities. The three levels of the fair value hierarchy are as follows:

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

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

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

Changes in valuation techniques may result in transfers into or out of an assigned level within the disclosure hierarchy. In accordance with the Fund s policy, transfers between different levels of the fair value disclosure hierarchy are deemed to have occurred as of the beginning of the reporting period. For information about the Fund s policy regarding valuation of investments and derivative financial instruments, refer to Note 2 of the Notes to Financial Statements.

As of April 30, 2015, the following tables summarize the Fund s investments and derivative financial instruments categorized in the disclosure hierarchy:

	Level 1	Level 2	Level 3	Total
Assets:				
Investments:				
Long-Term Investments ¹		\$ 557,214,035		\$ 557,214,035
Short-Term Securities	\$ 961,095			961,095
Total	\$ 961,095	\$ 557,214,035		\$ 558,175,130
	+ / , - / -	+,,		+,,

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

	Level 1	Level 2	Level 3	Total
Derivative Financial Instruments ²				
Liabilities:				
Interest rate contracts	\$ (354,299)			\$ (354,299)

² 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 April 30, 2015, 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	\$ 280,000			\$ 280,000
Liabilities:				
TOB Trust Certificates		\$ (61,065,965)		(61,065,965)
Total	\$ 280,000	\$ (61,065,965)		\$ (60,785,965)

During the year ended April 30, 2015, there were no transfers between levels.

See Notes to Financial Statements.

Schedule of Investments April 30, 2015

BlackRock MuniEnhanced Fund, Inc. (MEN)

	Par		
Municipal Bonds	(000)	Value	
Alabama 1.4%			
County of Jefferson Alabama, RB, Limited Obligation School, Series A:			
5.50%, 1/01/22	\$ 2,750	\$ 2,763,695	
4.75%, 1/01/25	2,200	2,210,956	
		4,974,651	
Alaska 0.8%			
Alaska Housing Finance Corp., RB, General Housing, Series B (NPFGC), 5.25%, 12/01/30	400	401,732	
Alaska Industrial Development & Export Authority, RB, Providence Health Services, Series	000	1 122 007	
A, 5.50%, 10/01/41	990	1,132,896	
Borough of Matanuska-Susitna Alaska, RB, Goose Creek Correctional Center (AGC),	1,200	1 424 217	
6.00%, 9/01/19 (a)	1,200	1,434,317	
		2,968,945	
Arizona 1.3%	1 200	1 212 051	
Greater Arizona Development Authority, RB, Series B (NPFGC), 5.00%, 8/01/35	1,300	1,312,051	
State of Arizona, COP, Department of Administration, Series A (AGM):	2.700	2.025.277	
5.00%, 10/01/27	2,700 400	3,025,377 445,824	
5.00%, 10/01/29	400	443,624	
		4,783,252	
Arkansas 0.1%	200	422.507	
County Pulaski Public Facilities Board, RB, 5.00%, 12/01/42	390	433,586	
California 19.4%			
Alameda Corridor Transportation Authority, Refunding RB, CAB, Subordinate Lien, Series			
A (AMBAC): 5.40%, 10/01/24	10,185	11,163,778	
5.45%, 10/01/25	3,700	4,059,973	
Anaheim Public Financing Authority California, RB, Senior, Public Improvements Project,	5,700	4,035,513	
Series A (AGM), 6.00%, 9/01/24	5,000	5,998,300	
Cabrillo Community College District, GO, CAB, Election of 2004, Series B (NPFGC),	2,000	2,2 2 2,2 2 2	
0.00%, 8/01/37 (b)	2,400	832,416	
California Health Facilities Financing Authority, RB:			
St. Joseph Health System, Series A, 5.75%, 7/01/39	550	635,437	
Sutter Health, Series B, 5.88%, 8/15/31	1,200	1,427,952	
California Health Facilities Financing Authority, Refunding RB, St. Joseph Health System,			
Series A, 5.00%, 7/01/37	1,090	1,222,522	
California State University, Refunding RB, Systemwide, Series A (AGM), 5.00%, 11/01/37	2,000	2,142,540	
California Statewide Communities Development Authority, RB, Kaiser Permanente, Series	1 400	1.625.444	
A, 5.00%, 4/01/42 City of Partition California, COP, Partition Series A (ACM), 5.00%, (101/20)	1,480	1,635,444	
City of Redding California, COP, Refunding, Series A (AGM), 5.00%, 6/01/30 City of San Jose California, Refunding ARB, Series A-1, AMT, 5.75%, 3/01/34	1,420 850	1,562,809 972,213	
County of Orange California Sanitation District, COP, Series B (AGM), 5.00%, 2/01/17 (a)	1,500	1,616,475	
County of San Joaquin California Transportation Authority, Refunding RB, Limited Tax,	1,500	1,010,473	
Measure K, Series A, 6.00%, 3/01/36	2,175	2,638,384	
Golden State Tobacco Securitization Corp., Refunding RB, Series A, 5.00%, 6/01/40	1,490	1,649,132	
, , , , , , , , , , , , , , , , , , ,	Par	, , , , ,	
Municipal Bonds	(000)	Value	
California (concluded)			
Los Angeles Community College District California, GO, Election of 2001, Series A			
(AGM), 5.00%, 8/01/17 (a)	1,300	1,423,110	
Mount San Antonio Community College District, GO, Refunding, CAB, Election of 2008,			
Series A, 0.00%, 8/01/43 (c)	2,500	1,693,150	
Poway Unified School District, GO, Refunding, CAB, School Facilities Improvement,	2.550	1.501.150	
Election of 2008, Series B, 0.00%, 8/01/36 (b)	3,750	1,521,450	
Rio Hondo Community College District California, GO, CAB, Election of 2004, Series C,	£ 000	1.007.400	
0.00%, 8/01/38 (b) San Diego California Unified School District, GO (b):	5,000	1,897,400	
Election of 2008, Series C, 0.00%, 7/01/38	1,600	608,000	
Election of 2000, defies C, 0.00 /0, 1/01/30	1,000	000,000	

Election of 2008, Series G, 0.00%, 7/01/34	650	267,586	
Election of 2008, Series G, 0.00%, 7/01/35	690	266,375	
Election of 2008, Series G, 0.00%, 7/01/36	1,035	375,995	
Election of 2008, Series G, 0.00%, 7/01/37	690	235,952	
San Diego California Unified School District, GO, Refunding, CAB, Series R-1 (b):			
0.00%, 7/01/30	5,000	2,820,500	
Election of 2008, 0.00%, 7/01/31	1,280	683,277	
San Diego Community College District California, GO, CAB, Election of 2006 (b):	,	,	
0.00%, 8/01/31	2,145	1,025,525	
0.00%, 8/01/32	2,680	1,197,451	
San Marcos Unified School District, GO, Election of 2010, Series A:	,	•	
5.00%, 8/01/34	700	792,309	
5.00%, 8/01/38	600	671,724	
San Mateo County Community College District, GO, CAB, Election of 2001, Series C			
(NPFGC), 0.00%, 9/01/30 (b)	12,740	7,573,675	
State of California, GO, Refunding, Various Purpose, 5.00%, 10/01/41	1,000	1,120,310	
State of California Public Works Board, LRB, Judicial Council Projects, Series A,	1,000	1,120,310	
5.00%, 3/01/38	710	786,510	
Walnut Valley Unified School District, GO, CAB, Election of 2007, Series B,	710	700,310	
0.00%, 8/01/36 (b)	5,500	2,208,800	
West Basin Municipal Water District California, COP, Refunding, Series B (AGC),	3,300	2,200,000	
5.00%, 8/01/30	5,035	5,547,462	
5.00%, 6/01/50	3,033	3,347,402	
		70,273,936	
Colorado 1.5%			
Regional Transportation District, COP, Refunding, Series A, 5.38%, 6/01/31	2,000	2,293,560	
Regional Transportation District, COP, Series A, 5.00%, 6/01/39	2,770	3,083,038	
		5,376,598	
District of Columbia 1.5%		3,370,376	
District of Columbia Ballpark Revenue, RB, Series B-1, National IBC (NPFGC),			
5.00%, 2/01/31	5,480	5,619,521	
Florida 9.1%	3,400	3,019,321	
City of Lakeland Florida, RB, Regional Health, 5.00%, 11/15/40	1,600	1 729 490	
County of Broward Florida Water & Sewer Utility, Refunding RB, Series A, 5.25%,	1,000	1,728,480	
10/01/34	850	948,694	
		· · · · · · · · · · · · · · · · · · ·	
County of Collier Florida School Board, COP (AGM), 5.00%, 2/15/16 (a)	3,000	3,112,800	
County of Duval Florida School Board, COP, Master Lease Program (AGM), 5.00%,	2 (25	2.816.257	
7/01/33	2,625	2,816,257	

See Notes to Financial Statements.

BlackRock MuniEnhanced Fund, Inc. (MEN)

	Par		
Municipal Bonds	(000)	Value	
Florida (concluded)			
County of Highlands Florida Health Facilities Authority, RB, Adventist Health	\$ 1,450	\$ 1,694,339	
System/Sunbelt, Series B, 6.00%, 11/15/37 Country of Hillshorough Florida Aviation Authority BB, Socies A, AMT (ACC) 5.386/	\$ 1,430	\$ 1,094,339	
County of Hillsborough Florida Aviation Authority, RB, Series A, AMT (AGC), 5.38%, 10/01/33	4,050	4,489,951	
County of Lee Florida, Refunding ARB, Series A, AMT:	4,030	4,409,931	
5.63%, 10/01/26	960	1,115,558	
5.38%, 10/01/32	3,160	3,471,228	
County of Miami-Dade Florida, GO, Building Better Communities Program, Series B-1,	3,100	3,471,220	
5.75%, 7/01/33	1,400	1,584,184	
County of Miami-Dade Florida, RB, Seaport:	1,100	1,501,101	
Series A, 6.00%, 10/01/38	2,025	2,443,851	
Series B, AMT, 6.00%, 10/01/30	640	778,714	
Series B, AMT, 6.25%, 10/01/38	415	509,828	
Series B, AMT, 6.00%, 10/01/42	660	794,891	
County of Miami-Dade Florida Aviation, Refunding ARB, AMT, 5.00%, 10/01/34	190	210,444	
County of Palm Beach Florida Solid Waste Authority, Refunding RB, 5.00%, 10/01/31	2,000	2,285,820	
County of Sarasota Florida Public Hospital District, RB, Sarasota Memorial Hospital	2,000	2,200,020	
Project, Series A, 5.63%, 7/01/39	275	306,853	
Florida Ports Financing Commission, Refunding RB, State Transportation Trust Fund,			
Series B, AMT:			
5.13%, 6/01/27	2,000	2,313,820	
5.38%, 10/01/29	1,050	1,221,875	
South Florida Water Management District, COP (AGC), 5.00%, 10/01/22	1,000	1,065,660	
	2,000	2,000,000	
		22 902 247	
7 2 CM		32,893,247	
Georgia 3.6%			
County of Burke Georgia Development Authority, Refunding RB, Oglethorpe Power-Vogtle	1,150	1 240 820	
Project, Series C, 5.70%, 1/01/43 County of Gainesville Georgia & Hall Hospital Authority, Refunding RB, Northeast Georgia	1,130	1,249,820	
Health System, Inc. Project, Series A, 5.50%, 8/15/54	500	574,665	
Municipal Electric Authority of Georgia, Refunding RB, Series EE (AMBAC), 7.00%,	300	374,003	
1/01/25	7,475	10,216,905	
Private Colleges & Universities Authority, RB, Savannah College of Art & Design:	7,475	10,210,903	
5.00%, 4/01/31	190	209,220	
5.00%, 4/01/33	140	153,381	
5.00%, 4/01/33 5.00%, 4/01/44	625	676,844	
.00 /0, 4/01/44	023	070,044	
		13,080,835	
llinois 20.4%			
City of Chicago Illinois, GARB, O Hare International Airport, 3rd Lien:			
Series A, 5.75%, 1/01/39	5,110	5,823,356	
Series B-2, AMT (Syncora), 6.00%, 1/01/29 (a)	1,460	1,466,322	
City of Chicago Illinois, GO, Refunding, Series A:	2.500	2 700 126	
5.25%, 1/01/33	2,700	2,709,126	
.00%, 1/01/34	5,750	5,586,470	
City of Chicago Illinois, GO, Series A, 5.25%, 1/01/35	400	397,060	
City of Chicago Illinois, Refunding RB, Sales Tax Receipts, Series A, 5.00%, 1/01/41	3,425	3,625,636	
City of Chicago Illinois Park District, GO, Harbor Facilities Revenue, Series C, 5.25%,	550	500.012	
/01/40	550	590,013	
Munitational Desiration	Par	X 7 - 1	
Municipal Bonds	(000)	Value	
llinois (concluded)			
City of Chicago Illinois Transit Authority, RB:	000	1.014.050	
5.25%, 12/01/49	900	1,014,858	
Sales Tax Receipts, 5.25%, 12/01/36	595	658,338	
County of Cook Illinois Forest Preserve District, GO, Refunding, Limited Tax Project,	285	312 972	
Series B, 5.00%, 12/15/37	283	312,873	
llinois Finance Authority, RB, Carle Foundation, Series A:			

5.75%, 8/15/34	650	760,695	
6.00%, 8/15/41	1,000	1,178,950	
Illinois Finance Authority, Refunding RB, Silver Cross Hospital And Medical Centers:			
4.13%, 8/15/37	700	665,154	
5.00%, 8/15/44	700	753,032	
Illinois HDA, RB, Liberty Arms Senior Apartments, M/F Housing, Series D, AMT			
(AMBAC), 4.88%, 7/01/47	2,125	2,126,148	
Illinois Municipal Electric Agency, RB, Series A (NPFGC), 5.25%, 2/01/17 (a)	1,000	1,079,810	
Illinois Sports Facilities Authority, RB, State Tax Supported (AMBAC), 5.50%, 6/15/30	12,490	12,687,342	
Kane McHenry Cook & De Kalb Counties Unit School District No. 300, GO, Refunding,			
5.25%, 1/01/33	9,145	10,403,992	
Metropolitan Pier & Exposition Authority, RB, CAB, McCormick Place Explosion Project,			
Series A (NPFGC) (b):			
0.00%, 12/15/26	5,000	3,262,700	
0.00%, 12/15/33	9,950	4,391,532	
Metropolitan Pier & Exposition Authority, Refunding RB, McCormick Place Expansion			
Project, Series B:			
4.25%, 6/15/42	1,070	1,072,910	
CAB (AGM), 0.00%, 6/15/44 (b)	3,450	876,576	
Railsplitter Tobacco Settlement Authority, RB, 6.00%, 6/01/28	675	795,049	
Regional Transportation Authority, RB, Series A (AMBAC), 7.20%, 11/01/20	6,455	7,507,681	
State of Illinois, GO:	-,	. , ,	
5.25%, 2/01/33	830	884,456	
5.50%, 7/01/33	820	905,551	
5.25%, 2/01/34	830	882,597	
5.50%, 7/01/38	445	489,473	
University of Illinois, RB, Auxiliary Facilities System, Series A, 5.00%, 4/01/39	905	1,003,093	
		2,002,072	
		72.010.702	
* 11 4 # m		73,910,793	
Indiana 1.5%			
Indiana Finance Authority, RB, Series A:	4.400	1.000.000	
CWA Authority Project, 1st Lien, 5.25%, 10/01/38	1,100	1,260,336	
Private Activity Bond, Ohio River Bridges East End Crossing Project, AMT, 5.00%, 7/01/40	890	951,775	
Private Activity Bond, Ohio River Bridges East End Crossing Project, AMT, 5.00%, 7/01/44	515	548,527	
Indianapolis Local Public Improvement Bond Bank, Refunding RB, Waterworks Project,			
Series A (AGC):			
5.25%, 1/01/29	600	675,216	
5.50%, 1/01/38	1,825	2,071,338	
		5,507,192	
Iowa 3.5%		-,, -, -, -	
Iowa Finance Authority, RB, Iowa Health Care Facilities, Series A (AGC), 5.63%, 8/15/37	5,725	6,519,286	
20.14.7 mande 7.14.10.15, 10.14.11.14.11.14.11.14.15, 0.01.16.5, 0.01.16.5, 0.1.16.16.1	3,723	0,517,200	

See Notes to Financial Statements.

BlackRock MuniEnhanced Fund, Inc. (MEN)

	Par		
Municipal Bonds	(000)	Value	
Iowa (concluded)			
Iowa Student Loan Liquidity Corp., RB, Senior Series A-2, AMT:			
5.60%, 12/01/26	\$ 2,725	\$ 2,948,123	
5.70%, 12/01/27	1,235	1,328,329	
5.80%, 12/01/29	835	897,024	
5.85%, 12/01/30	870	935,337	
		12,628,099	
Louisiana 1.2%			
Louisiana Public Facilities Authority, Refunding RB, Christus Health, Series B (AGC),			
6.50%, 7/01/30	1,250	1,437,013	
New Orleans Aviation Board, RB, Series B, AMT, 5.00%, 1/01/40	2,795	3,047,612	
		4,484,625	
Massachusetts 1.5%		4,404,023	
Massachusetts HFA, Refunding RB, Series C, AMT, 5.35%, 12/01/42	1,150	1,193,769	
Massachusetts School Building Authority, RB, Dedicated Sales Tax, Senior Series A,	1,150	1,175,707	
5.00%, 5/15/43	1,280	1,438,349	
Massachusetts Water Resources Authority, Refunding RB, General, Series A (NPFGC),	1,200	1,130,319	
5.00%, 8/01/34	2,530	2,735,942	
5.00%, 0/01/54	2,330	2,733,742	
		5,368,060	
Michigan 2.3%			
City of Detroit Michigan Sewage Disposal System, Refunding RB, 2nd Lien, Series E	2.500	2.50.555	
(BHAC), 5.75%, 7/01/31	2,500	2,768,575	
City of Detroit Michigan Water Supply System, RB, 2nd Lien, Series B (AGM),	400	120.564	
6.25%, 7/01/36	400	438,564	
City of Lansing Michigan, RB, Board of Water & Light Utilities System, Series A,	4.500	1 007 000	
5.50%, 7/01/41	1,700	1,985,889	
State of Michigan Building Authority, Refunding RB, Facilities Program:	1.45	167.042	
Series I-A, 5.38%, 10/15/36	145	167,842	
Series I-A, 5.38%, 10/15/41	700	808,472	
Series II-A (AGM), 5.25%, 10/15/36	900	1,005,759	
State of Michigan HDA, RB, S/F Housing, Series C, AMT, 5.50%, 12/01/28	790	835,607	
Western Michigan University, Refunding RB (AGM), 5.00%, 11/15/39	380	420,876	
		8,431,584	
Minnesota 0.8%			
City of Minneapolis Minnesota, Refunding RB, Fairview Health Services, Series B (AGC),			
6.50%, 11/15/38	2,500	2,905,725	
Nebraska 1.8%			
Central Plains Nebraska Energy Project, RB, Gas Project No. 3:			
5.00%, 9/01/32	5,000	5,546,150	
5.25%, 9/01/37	750	838,868	
		6,385,018	
Nevada 1.6%			
City of Las Vegas Nevada, GO, Limited Tax, Performing Arts Center, 6.00%, 4/01/34	850	980,067	
County of Clark Nevada, ARB, Las Vegas-McCarran International Airport, Series A:			
5.25%, 7/01/42	500	560,120	
(AGM), 5.25%, 7/01/39	3,800	4,275,570	
	Par		
Municipal Bonds	(000)	Value	
Nevada (concluded)			
County of Clark Nevada, RB, Southwest Gas Corp. Project, Series A, AMT (NPFGC),			
4.75%, 9/01/36	75	75,736	
		5,891,493	
		-, 1, ., 0	

New Jersey 10.2%			
New Jersey EDA, RB:			
Motor Vehicle Surcharge, Series A (NPFGC), 5.25%, 7/01/31	3,125	3,182,500	
Motor Vehicle Surcharge, Series A (NPFGC), 5.25%, 7/01/33	7,800	7,943,520	
Private Activity Bond, The Goethals Bridge Replacement Project, AMT:			
5.13%, 1/01/34	685	754,390	
5.38%, 1/01/43	895	989,816	
School Facilities Construction (AGC), 6.00%, 12/15/18 (a)	1,975	2,314,068	
School Facilities Construction (AGC), 6.00%, 12/15/34	25	28,788	
School Facilities Construction, Series UU, 5.00%, 6/15/34	570	602,028	
School Facilities Construction, Series UU, 5.00%, 6/15/40	1,420	1,477,979	
New Jersey Educational Facilities Authority, RB, Higher Educational Capital Improvement			
Fund, Series A, 5.00%, 9/01/26	795	873,943	
New Jersey Higher Education Student Assistance Authority, Refunding RB, Series 1, AMT:			
5.50%, 12/01/26	600	664,164	
5.75%, 12/01/27	3,870	4,304,911	
New Jersey Housing & Mortgage Finance Agency, Refunding RB, M/F Housing, Series 2,			
AMT, 4.35%, 11/01/33	1,230	1,256,064	
New Jersey Transportation Trust Fund Authority, RB:			
Transportation Program, Series AA, 5.25%, 6/15/33	1,460	1,562,463	
Transportation Program, Series AA, 5.00%, 6/15/38	1,760	1,835,891	
Transportation Program, Series AA, 5.50%, 6/15/39	1,150	1,251,959	
Transportation System, CAB, Series A, 0.00%, 12/15/29 (b)	4,360	2,181,875	
Transportation System, Series A, 5.50%, 6/15/41	2,000	2,191,000	
Transportation System, Series B, 5.00%, 6/15/42	3,500	3,615,290	
		37,030,649	
New York 5.4%		37,030,049	
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	1,615,380	
City of New York New York Transitional Finance Authority, BARB, Fiscal 2009, Series	1,423	1,015,560	
S-4, 5.50%, 1/15/33	1,600	1,832,928	
City of New York New York Transitional Finance Authority, RB, Fiscal 2009, Series S-4,	1,000	1,032,928	
5.50%, 1/15/34	2,750	3,150,345	
City of New York New York Transitional Finance Authority, Refunding RB, Future Tax	2,730	3,130,343	
Secured, Series B, 5.00%, 11/01/32	1,480	1,713,056	
County of Erie New York Industrial Development Agency, RB, City School District of	1,400	1,713,030	
Buffalo, Series A (AGM), 5.75%, 5/01/28	1,500	1,638,390	
Durino, 50105 11 (11010), 3.15 to, 3101120	1,500	1,030,370	

See Notes to Financial Statements.

BlackRock MuniEnhanced Fund, Inc. (MEN)

(Percentages shown are based on Net Assets)

	Par		
Municipal Bonds New York (concluded)	(000)	Value	
Hudson Yards Infrastructure Corp., RB, Senior, Fiscal 2012, Series A, 5.75%, 2/15/47	\$ 700	\$ 805,175	
Metropolitan Transportation Authority, RB, Series C, 6.50%, 11/15/28	4,000	4,746,800	
State of New York Dormitory Authority, ERB, Series B, 5.75%, 3/15/36	1,200	1,386,660	
State of New York HFA, RB, M/F Housing, Series B, AMT, 5.30%, 11/01/37	2,500	2,568,275	
011 140		19,457,009	
Ohio 1.2%	520	660,004	
County of Lucas Ohio, Refunding RB, Promedica Healthcare, Series A, 6.50%, 11/15/37	530	660,094	
State of Ohio Turnpike Commission, RB, CAB, Junior Lien, Infrastructure Projects, Series	10,000	2 972 500	
A-2, 0.00%, 2/15/37 (b)	10,000	3,873,500	
		4,533,594	
Pennsylvania 5.0%		, -,	
Commonwealth Financing Authority, RB, Series B, 5.00%, 6/01/42	1,600	1,737,904	
Pennsylvania Economic Development Financing Authority, RB, AMT:			
Pennsylvania Bridges Finco LP, 5.00%, 12/31/34 (d)	7,290	7,927,292	
Rapid Bridge Replacement Project, 5.00%, 12/31/38	1,305	1,409,321	
Pennsylvania Higher Educational Facilities Authority, Refunding RB, Thomas Jefferson			
University, Series A, 5.25%, 9/01/50	4,125	4,568,974	
Pennsylvania Turnpike Commission, RB:			
Series A, 5.00%, 12/01/38	620	691,424	
Series C, 5.50%, 12/01/33	555	653,806	
Subordinate, Special Motor License Fund, 6.00%, 12/01/36	575	679,955	
Philadelphia School District, GO:	_		
Series E, 6.00%, 9/01/18 (a)	5	5,810	
Series E, 6.00%, 9/01/38	395	447,555	
		18,122,041	
South Carolina 6.9%			
Charleston Educational Excellence Finance Corp., RB (AGC) (a):	2.120	2 211 510	
5.25%, 12/01/15	3,120	3,211,510	
5.25%, 12/01/15	2,765	2,846,097	
5.25%, 12/01/15	1,010	1,039,623	
South Carolina Jobs EDA, Refunding RB, Palmetto Health, Series A (AGM), 6.50%,	115	120 210	
8/01/39 South Carolina State Public Service Authority, Refunding RB, Series A:	115	139,319	
	80	92,342	
5.50%, 1/01/19 (a) 5.50%, 1/01/38	920	1,038,579	
South Carolina Transportation Infrastructure Bank, RB, Series A, 5.25%, 10/01/40	3,000	3,378,900	
State of South Carolina Public Service Authority, RB, Santee Cooper:	3,000	3,378,900	
Series A, 5.50%, 12/01/54	8,725	9,956,185	
Series E, 5.50%, 12/01/53	745	848,272	
State of South Carolina Public Service Authority, Refunding RB, Santee Cooper, Series B,	773	040,272	
5.00%, 12/01/38	2,080	2,302,955	
	_,,	_,,,,,,,,	
		24,853,782	
Tennessee 1.9%			
Memphis Center City Revenue Finance Corp., RB, Pyramid & Pinch District, Series B			
(AGM), 5.25%, 11/01/30	865	1,008,702	
	Par		
Municipal Bonds	(000)	Value	
Tennessee (concluded)			
Metropolitan Government of Nashville & Davidson County Health & Educational			
Facilities Board, Refunding RB, Vanderbilt University, Series B, 5.50%, 10/01/29	5,000	5,813,650	
		6,822,352	
Texas 14.0%			

Texas 14.0%

Central Texas Turnpike System, Refunding RB, 2nd Tier, Series C, 5.00%, 8/15/34	1,465	1,606,270	
City of Houston Texas Utility System, Refunding RB, Combined 1st Lien, Series A			
(AGC):			
6.00%, 11/15/35	2,100	2,487,765	
5.38%, 11/15/38	1,350	1,535,287	
City of San Antonio Texas Public Service Board, RB, Junior Lien, 5.00%, 2/01/38	575	639,693	
County of Midland Texas Fresh Water Supply District No. 1, RB, CAB, City of Midland			
Project, Series A, 0.00%, 9/15/36 (b)	2,130	821,818	
County of Tarrant Texas Cultural Education Facilities Finance Corp., Refunding RB, Cook			
Children s Medical Center, 5.25%, 12/01/39	750	861,578	
Dallas-Fort Worth International Airport, ARB, Joint Improvement, AMT:			
Series D, 5.00%, 11/01/38	1,975	2,121,012	
Series D, 5.00%, 11/01/42	1,500	1,601,070	
Series H, 5.00%, 11/01/32	3,000	3,272,430	
Dallas-Fort Worth International Airport, Refunding ARB, Series F, 5.25%, 11/01/33	975	1,122,761	
Leander Independent School District, GO, CAB, Refunding, Series D, 0.00%, 8/15/38 (b)	3,420	1,235,236	
Mansfield Texas ISD, GO, School Building (PSF-GTD), 5.00%, 2/15/17 (a)	1,725	1,857,704	
North Texas Tollway Authority, RB, Series B, 0.00%, 9/01/43 (b)	9,000	2,007,900	
North Texas Tollway Authority, Refunding RB, 1st Tier System:	·		
Series A, 6.00%, 1/01/28	2,795	3,244,520	
Series A (NPFGC), 5.75%, 1/01/40	1,600	1,771,920	
Series K-2 (AGC), 6.00%, 1/01/38	4,015	4,588,021	
Series K-1 (AGC), 5.75%, 1/01/38	3,800	4,305,970	
San Antonio Public Facilities Corp., Refunding RB, Convention Center Refinancing and			
Expansion Project, CAB (b):			
0.00%, 9/15/35	4,990	1,972,148	
0.00%, 9/15/36	11,525	4,295,828	
0.00%, 9/15/37	8,245	2,890,285	
Texas Municipal Gas Acquisition & Supply Corp. III, RB:	-, -	, ,	
5.00%, 12/15/31	1.190	1.303.502	
5.00%, 12/15/32	1,000	1,091,190	
Texas Transportation Commission, Refunding RB, Central Texas Turnpike System, 1st	-,	2,00 2,20 0	
Tier, Series A, 5.00%, 8/15/41	3,750	4,106,512	
,	-,	.,,	
		50 540 400	
YV. AA		50,740,420	
Washington 0.8%	1.600	1 505 150	
Central Puget Sound Regional Transit Authority, RB, Series A, 5.00%, 11/01/36	1,600	1,737,456	
Washington Health Care Facilities Authority, RB, Providence Health & Services, Series			
A:			
5.00%, 10/01/39	525	575,951	
5.25%, 10/01/39	625	696,119	
		3,009,526	

See Notes to Financial Statements.

BlackRock MuniEnhanced Fund, Inc. (MEN)

	Par	
Municipal Bonds	(000)	Value
Wisconsin 0.4%		
State of Wisconsin Health & Educational Facilities Authority, RB, Ascension Health Senior	\$ 1,375	\$ 1,529,193
Credit Group, Series E, 5.00%, 11/15/33 Total Municipal Bonds 119.1%	\$ 1,373	\$ 1,529,193 432,015,726
Total Municipal Bonds 115.1 //		432,013,720
Municipal Bonds Transferred to		
Tender Option Bond Trusts (e)		
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	1,346,112
Salt River Project Agricultural Improvement & Power District, RB, Electric System, Series	,	,,
A, 5.00%, 1/01/38	1,500	1,631,085
		2,977,197
California 2.0%		
County of San Diego California Water Authority, COP, Refunding, Series A (AGM),		
5.00%, 5/01/33	2,810	3,088,752
Los Angeles Community College District California, GO, Election of 2001, Series A	2.500	2.726.750
(AGM), 5.00%, 8/01/17 (a) San Diego Community College District California, GO, Election of 2002, 5.25%, 8/01/33	2,500 404	2,736,750 465,787
University of California, RB, Series O, 5.75%, 5/15/19 (a)	840	996,399
oliversity of Camorina, RD, Series O, 5.75 %, 5/15/17 (a)	040	770,377
		7,287,688
Colorado 2.4%		7,267,066
Colorado Health Facilities Authority, Refunding RB, Catholic Health Initiatives, Series A:		
5.50%, 7/01/34 (f)	900	1,025,284
5.00%, 2/01/41	7,001	7,498,806
		8,524,090
District of Columbia 1.7%		
District of Columbia, RB, Series A, 5.50%, 12/01/30 (f)	1,005	1,174,078
District of Columbia Water & Sewer Authority, Refunding RB, Series A,	1 700	2.074.192
6.00%, 10/01/18 (a)(f) Metropolitan Washington Airports Authority, Refunding ARB, Series A, AMT,	1,780	2,074,182
5.00%, 10/01/30	2,530	2,819,735
5.00%, 10/01/50	2,330	2,019,733
		6,067,995
Florida 11.3%		0,007,773
City of Tallahassee Florida, RB, Energy System (NPFGC):		
5.00%, 10/01/32 (f)	4,000	4,321,440
5.00%, 10/01/37	7,500	8,102,700
County of Miami-Dade Florida, Refunding RB, Transit System Sales Surtax, 5.00%, 7/01/42	4,480	4,968,544
County of Miami-Dade Florida School Board, COP, Refunding, Series B (AGC), 5.00%,	10.000	10 200 600
5/01/33 County of Miami-Dade Florida Water & Sewer System (AGM), 5.00%, 10/01/39	10,000 4,621	10,890,600 5,227,386
County of Orange Florida School Board, COP, Series A:	4,021	3,227,300
(NPFGC), 5.00%, 8/01/16 (a)	2,000	2,116,080
(AGC), 5.50%, 8/01/34	3,544	3,974,630
Municipal Bonds Transferred to	Par	
Tender Option Bond Trusts (e)	(000)	Value
Florida (concluded) State of Florida Parad of Florestian, CO. Sanisa P. 5 00%, C/01/27 (6)	1.240	1 466 174
State of Florida Board of Education, GO, Series D, 5.00%, 6/01/37 (f)	1,349	1,466,174
Winds 2.30		41,067,554
Illinois 3.2% City of Chicago Illinois, RB, Motor Fuel Tax Project, Series A (AGC), 5.00%, 1/01/38	2,000	2,138,100
or of chicago fillions, RD, frions I and I and I reflect, series in (MOC), 5.00 /0, 1/01/30	2,000	2,130,100

Metropolitan Pier & Exposition Authority, RB, McCormick Place Expansion Project, Series			
A, 5.00%, 6/15/42	260	275,854	
State of Illinois, RB, Build Illinois, Series B, 5.25%, 6/15/34 (f)	4,399	4,917,128	
State of Illinois Toll Highway Authority, RB:	•	· ·	
Senior Priority, Series B, 5.50%, 1/01/33	1,880	2,061,677	
Series A, 5.00%, 1/01/38	2,138	2,349,292	
		11,742,051	
Louisiana 1.6%		11,742,031	
State of Louisiana Gas & Fuels, RB, Series A (AGM), 5.00%, 5/01/16 (a)	5,400	5,651,532	
Michigan 2.3%	5,100	2,021,032	
Michigan Finance Authority, RB, Hospital, Trinity Health Credit Group, 5.00%, 12/01/39	7,550	8,374,687	
Nevada 3.2%	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	0,0 / 1,0 0 /	
City of Las Vegas Nevada, GO, Limited Tax, Performing Arts Center, 6.00%, 4/01/39 (f)	3,778	4,346,834	
County of Clark Nevada Water Reclamation District, GO, Series B:	-,	,,,,,,	
Limited Tax, 5.75%, 7/01/34	1,829	2,138,902	
5.50%, 7/01/29	4,499	5,222,359	
	.,	-,,	
		11,708,095	
New Jersey 0.5%		11,708,093	
New Jersey Transportation Trust Fund Authority, RB, Transportation System, Series B,			
5.25%, 6/15/36 (f)	1.840	1.939.656	
New York 4.9%	1,040	1,939,030	
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	1,435,453	
City of New York New York Municipal Water Finance Authority, Refunding RB, Water &	1,200	1,433,433	
Sewer System, 2nd General Resolution, Fiscal 2013, Series CC, 5.00%, 6/15/47	5,680	6,324,921	
City of New York New York Water & Sewer System, Refunding RB, 2nd General	3,000	0,324,921	
Resolution, Fiscal 2014, Series DD, 5.00%, 6/15/35	1,665	1,894,837	
Metropolitan Transportation Authority New York, RB, Sub-Series D-1, 5.25%, 11/15/44	3,470	3,977,141	
Port Authority of New York & New Jersey, Refunding RB, Construction, 143rd Series,	3,470	3,977,141	
AMT, 5.00%, 10/01/30	2,500	2,573,925	
Triborough Bridge & Tunnel Authority, RB, General, Series A-2, 5.25%, 11/15/34 (f)	1,300	1,469,767	
Thorough Bridge & Tunner Authority, RB, General, Series A-2, 3.23 %, 11/13/34 (1)	1,300	1,402,707	
		17.676.044	
Ok:- 0.20		17,676,044	
Ohio 0.2% State of Ohio DD Clausland Clinic Health Ohlicated Cusum Series D 5 50% 1/01/24	580	652.559	
State of Ohio, RB, Cleveland Clinic Health Obligated Group, Series B, 5.50%, 1/01/34	380	652,558	
South Carolina 0.4%			
State of South Carolina Public Service Authority, Refunding RB, Santee Cooper, Series A,	1 275	1 420 225	
5.50%, 1/01/38 (f)	1,275	1,439,335	

See Notes to Financial Statements.

BlackRock MuniEnhanced Fund, Inc. (MEN)

(Percentages shown are based on Net Assets)

Municipal Bonds Transferred to Tender Option Bond Trusts (e)	Par (000)	Value	
Texas 1.1%			
Clear Creek ISD Texas, GO, Refunding, School Building (PSF-GTD), 5.00%, 2/15/33	\$ 2,200	\$ 2,347,906	
North East Texas ISD, GO, School Building, Series A (PSF-GTD), 5.00%, 8/01/17 (a)(f)	1,600	1,742,864	
	•	• •	
		4,090,770	
Utah 1.6%		,,	
Utah Transit Authority, RB, Series A (AGM), 5.00%, 6/15/18 (a)	5,000	5,615,100	
Virginia 0.1%			
County of Fairfax Virginia IDA, Refunding RB, Health Care, Inova Health System,			
Series A, 5.50%, 5/15/35	350	394,888	
Washington 2.1%		,,,,,,	
Central Puget Sound Regional Transit Authority, RB, Series A (AGM), 5.00%, 11/01/32	4,004	4,354,471	
Washington Health Care Facilities Authority, Refunding RB, Seattle Children's Hospital,	1,001	1,55 1,171	
5.00%, 10/01/38	2,880	3,342,211	
3.00%, 10/01/30	2,000	3,542,211	
		7,696,682	
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	2,171,189	
Municipal Bonds Transferred to	Par		
Tender Option Bond Trusts (e)	(000)	Value	
Wisconsin (concluded)			
Wisconsin Health & Educational Facilities Authority, Refunding RB, Froedtert &			
Community Health, Inc., Obligated Group (concluded):			
Series C, 5.25%, 4/01/39 (f)	1,430	1,562,007	
		3,733,196	
Total Municipal Bonds Transferred to		3,733,190	
Tender Option Bond Trusts 40.4%		146,639,118	
•		140,039,118	
Total Long-Term Investments		570 (54 044	
(Cost \$526,294,866) 159.5%		578,654,844	
Short-Term Securities	Shares		
FFI Institutional Tax-Exempt Fund, 0.02% (g)(h)	1,577,185	1,577,185	
Total Short-Term Securities	1,0 / / ,100	1,0 / / ,100	
(Cost \$1,577,185) 0.5%		1,577,185	
Total Investments (Cost \$527,872,051) 160.0%		580,232,029	
Other Assets Less Liabilities 0.3%		1,082,115	
Liability for TOB Trust Certificates, Including Interest		1,002,113	
· · · · · · · · · · · · · · · · · · ·		(76 111 590)	
Expense and Fees Payable (21.0%) VPDP Shares at Liquidation Value (20.3%)		(76,111,580)	
VRDP Shares, at Liquidation Value (39.3%)		(142,500,000)	
Net Assets Applicable to Common Shares 100.0%		\$ 362,702,564	

Notes to Schedule of Investments

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

⁽b) Zero-coupon bond.

- (c) Represents a step-up bond that pays an initial coupon rate for the first period and then a higher coupon rate for the following periods. Rate shown is as of report date.
- (d) When-issued security. Unsettled when-issued transactions were as follows:

		Unrealized
Counterparty	Value	Depreciation
Citigroup Global Markets, Inc.	\$ 6,307,036	\$ (28,169)

- (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 3 of the Notes to Financial Statements for details of municipal bonds transferred to TOB Trusts.
- (f) All or a portion of security is subject to a recourse agreement, which may require the Fund to pay the liquidity provider in the event there is a shortfall between the TOB Trust Certificates and proceeds received from the sale of the security contributed to the TOB Trust 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 from February 1, 2016 to December 1, 2029, is \$14,901,727.
- (g) During the year ended April 30, 2015, investments in issuers considered to be an affiliate of the Fund for purposes of Section 2(a)(3) of the 1940 Act were as follows:

	Shares Held	Shares Held		
	at April 30,	Net	at April 30,	
Affiliate	2014	Activity	2015	Income
FFI Institutional Tax-Exempt Fund	3,108,476	(1,531,291)	1,577,185	\$ 2,056

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

As of April 30, 2015, financial futures contracts outstanding were as follows:

Contracts Short	Issue	Exchange	Expiration	Notional Value	Unrealized
(75)	5-Year U.S. Treasury Note	Chicago Board of Trade	June 2015	\$ 9,009,961	\$ (81,554)
(259)	10-Year U.S. Treasury Note	Chicago Board of Trade	June 2015	33,249,125	(292,718)
Total					\$ (374,272)

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

See Notes to Financial Statements.

BlackRock MuniEnhanced Fund, Inc. (MEN)

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 categorization of a value determined for investments and derivative financial instruments is based on the pricing transparency of the investment and derivative financial instrument and is not necessarily an indication of the risks associated with investing in those securities. The three levels of the fair value hierarchy are as follows:

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

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

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

Changes in valuation techniques may result in transfers into or out of an assigned level within the disclosure hierarchy. In accordance with the Fund s policy, transfers between different levels of the fair value disclosure hierarchy are deemed to have occurred as of the beginning of the reporting period. For information about the Fund s policy regarding valuation of investments and derivative financial instruments, refer to Note 2 of the Notes to Financial Statements.

As of April 30, 2015, the following tables summarize the Fund s investments and derivative financial instruments categorized in the disclosure hierarchy:

	Level 1	Level 2	Level 3	Total
Assets:				
Investments:				
Long-Term Investments ¹		\$ 578,654,844		\$ 578,654,844
Short-Term Securities	\$ 1,577,185			1,577,185
Total	\$ 1,577,185	\$ 578,654,844		\$ 580,232,029
Total	\$ 1,377,163	\$ 376,034,644		\$ 360,232,029

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

			Level	
	Level 1	Level 2	3	Total
Derivative Financial Instruments ²				
Liabilities:				
Interest rate contracts	\$ (374,272)			\$ (374,272)

² 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 April 30, 2015, 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	\$ 439,000			\$ 439,000
Liabilities:				
TOB Trust Certificates		\$ (76,093,825)		(76,093,825)
VRDP Shares		(142,500,000)		(142,500,000)
Total	\$ 439,000	\$ (218,593,825)		\$ (218,154,825)

During the year ended April 30, 2015, there were no transfers between levels.

See Notes to Financial Statements.

Schedule of Investments April 30, 2015

BlackRock MuniHoldings Fund, Inc. (MHD)

		Par		
Municipal Bonds		(000)	Value	
Alabama 3.8%		(000)	, arac	
County of Jefferson Alabama, RB, Limited Obligation School, Series A, 5.00%, 1/01/24	\$	4,550	\$ 4,572,659	
County of Jefferson Alabama Sewer, Refunding RB:				
Senior Lien, Series A (AGM), 5.00%, 10/01/44		570	619,174	
Senior Lien, Series A (AGM), 5.25%, 10/01/48		1,090	1,198,869	
Sub-Lien, Series D, 6.00%, 10/01/42		1,000	1,122,550	
Sub-Lien, Series D, 7.00%, 10/01/51		1,545	1,850,385	
			0.040.40	
Alaska 0.5%			9,363,637	
Alaska 0.5% Northern Tobacco Securitization Corp., Refunding RB, Tobacco Settlement, Asset-Backed,				
Series A, 5.00%, 6/01/46		1,660	1,303,714	
Arizona 2.6%		1,000	1,505,711	
County of Maricopa Arizona IDA, RB, Arizona Charter Schools Project, Series A,				
6.75%, 7/01/29		1,715	1,613,626	
Salt Verde Financial Corp., RB, Senior:				
5.00%, 12/01/32		2,000	2,269,820	
5.00%, 12/01/37		2,360	2,678,341	
			6,561,787	
California 12.4%				
California Health Facilities Financing Authority, RB:		1.520	1 767 670	
St. Joseph Health System, Series A, 5.75%, 7/01/39 Sutter Health, Series B, 6.00%, 8/15/42		1,530 2,200	1,767,670 2,627,966	
California Health Facilities Financing Authority, Refunding RB, St. Joseph Health System,		2,200	2,027,900	
Series A, 5.00%, 7/01/33		875	990,762	
California Municipal Finance Authority, RB, Senior, Caritas Affordable Housing, Inc. Projects,			,,,,,,	
S/F Housing, Series A:				
5.25%, 8/15/39		105	114,584	
5.25%, 8/15/49		265	288,649	
California Pollution Control Financing Authority, RB, Poseidon Resources (Channel Side) LP				
Desalination Project, AMT, 5.00%, 11/21/45 (a)		1,025	1,105,842	
California Statewide Communities Development Authority, RB, John Muir Health, Series A, 5.13%, 7/01/39		1,510	1,669,758	
City of Los Angeles California Department of Airports, Refunding ARB, Los Angeles		1,510	1,009,736	
International Airport, Series A, 5.25%, 5/15/39		555	628,254	
City of Stockton California Public Financing Authority, RB, Delta Water Supply Project,			0_0,_0	
Series A, 6.25%, 10/01/38		255	307,813	
Montebello Unified School District, GO, CAB (NPFGC), 0.00%, 8/01/22 (b)		2,405	1,984,606	
San Diego Unified School District California, GO, CAB, Election of 2008, Series A,				
0.00%, 7/01/29 (b)		3,475	2,096,016	
Sequoia Union High School District, GO, Refunding, Election of 2004, Series B (AGM),		2 400	2 702 122	
5.50%, 7/01/16 (c) State of California, GO, Various Purposes, 6.50%, 4/01/33		3,490 8,370	3,702,122 9,978,212	
State of California Public Works Board, LRB, Various Capital Projects:		0,570),)/0,212	
Series I, 5.00%, 11/01/38		550	613,646	
Sub-Series I-1, 6.38%, 11/01/34		820	997,481	
		Par		
Municipal Bonds		(000)	Value	
California (concluded)				
Tobacco Securitization Authority of Southern California, Refunding RB, Tobacco Settlement,	Φ.	2.040	2.040.041	
Asset-Backed, Senior Series A-1, 4.75%, 6/01/25	\$	2,040	\$ 2,040,041	
			20.045 :==	
Calara da 2200			30,913,422	
Colorado 2.2%		1,455	1,555,933	
		1,755	1,555,755	

Colorado Educational & Cultural Facilities Authority, RB, Charter School, Colorado Springs, 5.50%, 7/01/40			
Colorado Health Facilities Authority, Refunding RB, Evangelical Lutheran Good Samaritan			
Society Project, 5.00%, 12/01/42	115	121.885	
Regional Transportation District, COP, Refunding, Series A, 5.38%, 6/01/31	710	814,214	
Regional Transportation District, RB, Denver Transit Partners Eagle P3 Project, 6.00%, 1/15/34	1,425	1,627,792	
University of Colorado, RB, Series A, 5.38%, 6/01/19 (c)	1,250	1,454,037	
Oniversity of Colorado, RD, Series A, 5.36 %, 0/01/17 (C)	1,230	1,434,037	
		5,573,861	
Connecticut 1.1%			
Connecticut State Health & Educational Facility Authority, Refunding RB, Wesleyan			
University, Series G, 5.00%, 7/01/35	2,515	2,862,548	
Delaware 1.4%			
County of Sussex Delaware, RB, NRG Energy, Inc., Indian River Power LLC Project,			
6.00%, 10/01/40	790	909,330	
Delaware State EDA, RB, Exempt Facilities, Indian River Power LLC Project, 5.38%, 10/01/45	2,430	2,647,436	
		3,556,766	
District of Columbia 3.7%		2,000,000	
District of Columbia, Tax Allocation Bonds, City Market at O Street Project, 5.13%, 6/01/41	1,520	1,615,729	
Metropolitan Washington Airports Authority, Refunding RB, Dulles Toll Road:	-,	-,,	
1st Senior Lien, Series A, 5.00%, 10/01/39	505	550,849	
1st Senior Lien, Series A, 5.25%, 10/01/44	1,470	1,643,607	
CAB, 2nd Senior Lien, Series B (AGC), 0.00%, 10/01/35 (b)	13,485	5,360,827	
end, and bentot alen, bentot a (100), vivolo, 10/01/00 (c)	10,100	2,200,027	
		0.171.012	
		9,171,012	
Florida 5.0%	0.075	2 (0) (24	
City of Clearwater Florida Water & Sewer Revenue, RB, Series A, 5.25%, 12/01/39	2,375	2,686,624	
County of Collier Florida Health Facilities Authority, Refunding RB, Series A, 5.00%, 5/01/45	610	667,255	
County of Broward Florida Water & Sewer Utility, Refunding RB, Series A, 5.25%, 10/01/34	750	837,082	
County of Miami-Dade Florida, RB, CAB, Series A (NPFGC), 0.00%, 10/01/37 (b)	910	276,676	
County of Miami-Dade Florida Aviation, Refunding ARB, Miami International Airport, Series			
A-1, 5.38%, 10/01/41	2,620	2,976,530	
Mid-Bay Bridge Authority, RB, Springing Lien, Series A, 7.25%, 10/01/40	2,095	2,751,531	
Palm Coast Park Community Development District, Special Assessment Bonds, 5.70%, 5/01/37	605	508,460	
Village Community Development District No. 10, Special Assessment Bonds, 5.13%, 5/01/43	1,505	1,683,869	
		12,388,027	

See Notes to Financial Statements.

BlackRock MuniHoldings Fund, Inc. (MHD)

	Par		
Municipal Bonds	(000)	Value	
Georgia 1.5%			
County of Gainesville Georgia & Hall Hospital Authority, Refunding RB, Northeast Georgia			
Health System, Inc. Project, Series A, 5.50%, 8/15/54	\$ 370	\$ 425,252	
DeKalb Private Hospital Authority, Refunding RB, Children s Healthcare, 5.25%, 11/15/39	585	671,808	
Metropolitan Atlanta Rapid Transit Authority, RB, Sales Tax, 3rd Indenture, Series A, 5.00%, 7/01/39	2,410	2,710,648	
		3,807,708	
Hawaii 0.4%			
State of Hawaii Harbor System, RB, Series A, 5.25%, 7/01/30	945	1,074,446	
Illinois 17.3%			
City of Chicago Illinois, GARB, O Hare International Airport, 3rd Lien:			
Series A, 5.75%, 1/01/39	2,000	2,279,200	
Series C, 6.50%, 1/01/41	4,055	4,909,632	
City of Chicago Illinois, GO, Refunding, Series A:			
5.00%, 1/01/35	2,000	1,924,740	
Project, 5.25%, 1/01/32	2,195	2,210,036	
Project, 5.00%, 1/01/34	2,230	2,166,579	
City of Chicago Illinois, Refunding RB, Sales Tax, Series A, 5.25%, 1/01/38	570	618,957	
City of Chicago Illinois, Special Assessment Bonds, Lake Shore East, 6.75%, 12/01/32	900	903,870	
City of Chicago Illinois Board of Education, GO, Series A, 5.25%, 12/01/41	3,210	3,107,120	
City of Chicago Illinois Transit Authority, RB, Sales Tax Receipts, 5.25%, 12/01/40	730	805,898	
City of Chicago Illinois Waterworks, Refunding RB, 2nd Lien Project, 5.00%, 11/01/42	1,000	1,082,450	
County of Cook Illinois Community College District No. 508, GO, City College of Chicago, 5.50%, 12/01/38	560	639,744	
Illinois Finance Authority, Refunding RB, Central Dupage Health, Series B, 5.50%, 11/01/39	1,115	1,286,398	
Illinois State Toll Highway Authority, RB, Senior:			
Series A, 5.00%, 1/01/38	1,610	1,785,989	
Series C, 5.00%, 1/01/36	1,870	2,093,446	
Series C, 5.00%, 1/01/37	2,000	2,233,760	
Metropolitan Pier & Exposition Authority, Refunding RB, McCormick Place Expansion Project:			
CAB, Series B (AGM), 0.00%, 6/15/47 (b)	13,220	2,862,394	
Series B (AGM), 5.00%, 6/15/50	3,070	3,205,725	
Series B-2, 5.00%, 6/15/50	1,740	1,799,456	
Railsplitter Tobacco Settlement Authority, RB:			
5.50%, 6/01/23	315	368,704	
6.00%, 6/01/28	800	942,280	
State of Illinois, GO:			
5.00%, 2/01/39	1,100	1,137,741	
Series A, 5.00%, 4/01/38	2,625	2,709,761	
State of Illinois, RB, Build Illinois, Series B, 5.25%, 6/15/34	440	491,863	
University of Illinois, RB, Auxiliary Facilities System, Series A:			
5.00%, 4/01/39	580	642,866	
5.00%, 4/01/44	705	780,280	
		42,988,889	
Indiana 4.2%			
City of Valparaiso Indiana, RB, Exempt Facilities, Pratt Paper LLC Project, AMT:			
6.75%, 1/01/34	560	680,411	
7.00%, 1/01/44	1,355	1,656,352	
	Par		
Municipal Bonds	(000)	Value	
Indiana (concluded)			
Indiana Finance Authority, RB, Series A:			
CWA Authority Project, 1st Lien, 5.25%, 10/01/38	\$ 2,275	\$ 2,606,604	
Private Activity Bond, Ohio River Bridges East End Crossing Project, AMT, 5.00%, 7/01/44	310	330,181	

Private Activity Bond, Ohio River Bridges East End Crossing Project, AMT, 5.00%, 7/01/48	1,030	1,095,580	
Sisters of St. Francis Health Services, 5.25%, 11/01/39	585	653,902	
Indiana Finance Authority, Refunding RB, Parkview Health System, Series A, 5.75%, 5/01/31	1,300	1,475,903	
Indiana Municipal Power Agency, RB, Series B, 6.00%, 1/01/39	775	891,250	
Indianapolis Local Public Improvement Bond Bank, RB, Series A, 5.00%, 1/15/40	880	972,215	
		,	
		10.262.200	
		10,362,398	
Iowa 2.2%			
Iowa Finance Authority, Refunding RB, Midwestern Disaster Area, Iowa Fertilizer Co.			
Project:			
5.00%, 12/01/19	665	718,313	
5.50%, 12/01/22	1,630	1,739,487	
5.25%, 12/01/25	320	356,938	
Iowa Student Loan Liquidity Corp., Refunding RB, Student Loan, Senior Series A-1, AMT,			
5.15%, 12/01/22	960	1,023,725	
Iowa Tobacco Settlement Authority, Refunding RB, Asset-Backed, Series C, 5.63%, 6/01/46	1,730	1,535,167	
	2,120	2,000,000	
		5,373,630	
Kansas 0.7%			
Kansas Development Finance Authority, Refunding RB, Adventist Health, Series C,			
5.75%, 11/15/38	1,520	1,752,697	
Kentucky 0.6%			
Kentucky Economic Development Finance Authority, RB, Catholic Health Initiatives, Series			
A, 5.25%, 1/01/45	705	777,847	
Kentucky Public Transportation Infrastructure Authority, RB, Downtown Crossing Project,			
Convertible CAB, 1st Tier, Series C, 0.00%, 7/01/23 (d)	865	599,722	
		,	
		1 277 560	
Y 11 2 50		1,377,569	
Louisiana 3.5%			
East Baton Rouge Sewerage Commission, RB, Series A, 5.25%, 2/01/19 (c)	570	653,619	
Louisiana Local Government Environmental Facilities & Community Development Authority,			
RB, Westlake Chemical Corp. Project, 6.75%, 11/01/32	3,500	3,880,485	
New Orleans Aviation Board, RB, Passenger Facility Charge, Series A, 5.25%, 1/01/41	430	456,423	
Tobacco Settlement Financing Corp., Refunding RB, Asset-Backed, Series A:			
5.50%, 5/15/30	700	796,397	
5.25%, 5/15/31	600	674,082	
5.25%, 5/15/32	765	873,515	
5.25%, 5/15/33	830	927,625	
5.25%, 5/15/35	350	396,799	
,		,	
		0.650.045	
36.1		8,658,945	
Maine 0.1% Maine Health & Higher Educational Facilities Authority, RB, Series A, 5.00%, 7/01/39			
	210	228,953	

See Notes to Financial Statements.

BlackRock MuniHoldings Fund, Inc. (MHD)

	Par		
Municipal Bonds	(000)	Value	
Maryland 1.2%	(000)	v aluc	
Maryland EDC, RB, Transportation Facilities Project, Series A, 5.75%, 6/01/35	\$ 300	\$ 323,148	
Maryland EDC, Refunding RB, CNX Marine Terminals, Inc., 5.75%, 9/01/25	820	909,134	
Maryland Health & Higher Educational Facilities Authority, Refunding RB, Charlestown			
Community Project, 6.25%, 1/01/41	1,520	1,703,297	
		2,935,579	
Massachusetts 2.5%			
Massachusetts Development Finance Agency, Refunding RB:			
Boston University, Series P, 5.45%, 5/15/59	1,165	1,370,879	
Covanta Energy Project, Series C, AMT, 5.25%, 11/01/42 (a)	1,575	1,626,565	
Massachusetts Health & Educational Facilities Authority, Refunding RB, Partners Healthcare			
System, Series J1, 5.00%, 7/01/39	255	286,049	
Massachusetts HFA, RB, M/F Housing, Series A, AMT, 5.25%, 12/01/48	2,900	2,901,392	
NO. 11. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1		6,184,885	
Michigan 3.0%			
City of Detroit Michigan Sewage Disposal System, Refunding RB, Senior Lien, Series A, 5.25%, 7/01/39	3,085	2 212 107	
Kalamazoo Hospital Finance Authority, Refunding RB, Bronson Methodist Hospital,	3,063	3,313,197	
5.50%, 5/15/36	955	1,071,147	
Michigan Finance Authority, Refunding RB, Detroit Water & Sewage Department Project,	755	1,0/1,14/	
Senior Lien, Series C-1, 5.00%, 7/01/44	630	663,277	
State of Michigan Hospital Finance Authority, Refunding RB, Henry Ford Health,		,	
5.75%, 11/15/39	2,105	2,368,083	
		7,415,704	
Minnesota 1.0%		.,,,	
City of Minneapolis Minnesota, Refunding RB, Fairview Health Services, Series A,			
6.75%, 11/15/32	2,135	2,502,946	
Mississippi 0.3%			
University of Southern Mississippi, RB, Campus Facilities Improvements Project,			
5.38%, 9/01/36	675	764,444	
Missouri 0.2%			
Bi-State Development Agency of the Missouri-Illinois Metropolitan District, Refunding RB, Combined Lien, Series A, 5.00%, 10/01/44	175	104 422	
State of Missouri Health & Educational Facilities Authority, Refunding RB, St. Louis College	173	194,432	
of Pharmacy Project, 5.50%, 5/01/43	175	191,447	
of Finalistacy 110fect, 5.50 %, 5/01/45	173	171,447	
		205 070	
Nebraska 0.6%		385,879	
Central Plains Energy Project Nebraska, RB, Gas Project No. 3, 5.25%, 9/01/37	575	643,132	
County of Hall Nebraska School District No. 2, GO, Grand Island Public Schools, 5.00%,	373	013,132	
12/15/39	685	774,899	
		1,418,031	
New Hampshire 1.4%		,,	
New Hampshire Health & Education Facilities Authority, Refunding RB,			
Dartmouth-Hitchcock, 6.00%, 8/01/38	3,035	3,526,124	
	Par		
Municipal Bonds	(000)	Value	
New Jersey 5.8%			
Casino Reinvestment Development Authority, Refunding RB:			
5.25%, 11/01/39	\$ 735	\$ 780,158	
5.25%, 11/01/44	575	613,548	

New Jersey EDA, RB, Continental Airlines, Inc. Project, AMT:			
5.13%, 9/15/23	1,410	1,551,437	
5.25%, 9/15/29	1,365	1,495,480	
New Jersey EDA, Refunding, Special Assessment Bonds, Kapkowski Road Landfill Project,			
5.75%, 4/01/31	1,550	1,806,122	
New Jersey State Turnpike Authority, RB, Series A, 5.00%, 1/01/43	1,925	2,114,285	
New Jersey Transportation Trust Fund Authority, RB:			
Transportation Program, Series AA, 5.00%, 6/15/44	2,505	2,603,472	
Transportation System, Series A, 5.50%, 6/15/41	1,575	1,725,413	
Transportation System, Series B, 5.25%, 6/15/36	1,705	1,796,951	
		14,486,866	
New York 9.7%		- 1,100,000	
City of New York New York Industrial Development Agency, ARB, British Airways PLC			
Project, AMT, 7.63%, 12/01/32	1,500	1,509,300	
City of New York New York Transitional Finance Authority, RB, Future Tax Secured Bonds,			
Fiscal 2012, Sub-Series E-1, 5.00%, 2/01/42	1,560	1,755,452	
Counties of New York Tobacco Trust IV, Refunding RB, Settlement Pass-Through Turbo,			
Series A, 6.25%, 6/01/41 (a)	1,300	1,321,996	
County of Dutchess New York Industrial Development Agency, Refunding RB, Bard College			
Civic Facility, 5.00%, 8/01/46	3,800	3,804,522	
City of New York New York Transitional Finance Authority, RB, Future Tax Secured			
Revenue, Fiscal 2015, Series B, Sub-Series B-1, 5.00%, 8/01/39	1,090	1,232,027	
County of Westchester New York Healthcare Corp., RB, Senior Lien, Series A, 5.00%,			
11/01/44	264	291,913	
Long Island Power Authority, Refunding RB, Electric System, Series A, 5.75%, 4/01/39	1,450	1,641,255	
Metropolitan Transportation Authority, RB, Series B, 5.25%, 11/15/38	1,715	1,970,243	
Metropolitan Transportation Authority, Refunding RB, Dedicated Tax Fund, Series B,			
5.00%, 11/15/34	1,740	1,983,304	
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	968,830	
3 World Trade Center Project, Class 1, 5.00%, 11/15/44 (a)	2,930	3,051,800	
3 World Trade Center Project, Class 2, 5.15%, 11/15/34 (a)	245	266,656	
3 World Trade Center Project, Class 2, 5.38%, 11/15/40 (a)	605	663,643	
Port Authority of New York & New Jersey, ARB, Special Project, JFK International Air			
Terminal LLC Project, Series 8:			
6.00%, 12/01/36	900	1,058,634	
6.00%, 12/01/42	875	1,029,228	
Westchester Tobacco Asset Securitization, Refunding RB, 5.13%, 6/01/45	1,700	1,568,743	

24,117,546

See Notes to Financial Statements.

BlackRock MuniHoldings Fund, Inc. (MHD)

	Par		
Municipal Bonds	(000)	Value	
North Carolina 0.6%	(000)	v alue	
North Carolina Medical Care Commission, RB, Health Care Facilities, Duke University Health			
System, Series A, 5.00%, 6/01/42	\$ 970	\$ 1,087,302	
North Carolina Medical Care Commission, Refunding RB, 1st Mortgage, Retirement Facilities		, , , , , , , , , , , , , , , , , , , ,	
Whitestone Project, Series A, 7.75%, 3/01/41	415	469,199	
		,	
		1,556,501	
Ohio 0.5%		1,550,501	
County of Franklin Ohio, RB, Health Care Facilities Improvement, OPRS Communities			
Obligation Group, Series A, 6.13%, 7/01/40	470	518,142	
State of Ohio, RB, Portsmouth Bypass Project, AMT, 5.00%, 6/30/53	580	608,727	
J J			
		1,126,869	
Oklahoma 0.3%		1,120,009	
County of Epworth Oklahoma Finance Authority, Refunding RB, Epworth Villa Project, Series			
A, 5.13%, 4/01/42	975	838,568	
Pennsylvania 2.5%	713	030,300	
City of Philadelphia Pennsylvania Hospitals & Higher Education Facilities Authority, RB,			
Temple University Health System, Series A, 5.63%, 7/01/42	885	938,082	
Pennsylvania Economic Development Financing Authority, RB:	005	<i>y</i> 50,002	
American Water Co. Project, 6.20%, 4/01/39	2,520	2,909,063	
Rapid Bridge Replacement Project, 5.00%, 12/31/38	425	458,975	
Pennsylvania Economic Development Financing Authority, Refunding RB, National Gypson			
Co., AMT, 5.50%, 11/01/44	1,105	1,134,691	
Pennsylvania Turnpike Commission, RB, Series A, 5.00%, 12/01/44	795	885,900	
		,	
		6,326,711	
Rhode Island 0.7%		0,320,711	
Tobacco Settlement Financing Corp., Refunding RB, Series B, 4.50%, 6/01/45	1,900	1,863,064	
South Carolina 2.3%	1,500	1,005,001	
South Carolina State Ports Authority, RB, 5.25%, 7/01/40	2,285	2,537,744	
State of South Carolina Public Service Authority, RB, Santee Cooper, Series A, 5.50%,	_,	_,,	
12/01/54	2,790	3,183,697	
	•	•	
		5,721,441	
Tennessee 2.0%		3,721,441	
City of Chattanooga Tennessee Health Educational & Housing Facility Board, RB, Catholic			
Health Initiatives, Series A, 5.25%, 1/01/45	980	1,081,263	
County of Hardeman Tennessee Correctional Facilities Corp., RB, 7.75%, 8/01/17	1,460	1,459,840	
County of Shelby Tennessee Health Educational & Housing Facilities Board, Refunding RB,	-,	2,127,010	
St. Jude s Childrens Research Hospital, 5.00%, 7/01/31	2,250	2,354,085	
	,	, ,	
		4,895,188	
Texas 8.3%		4,073,100	
Central Texas Regional Mobility Authority, Refunding RB:			
Senior Lien, 6.25%, 1/01/46	1,480	1,723,534	
Sub-Lien, 5.00%, 1/01/40	250	271,603	
	Par	271,000	
Municipal Dands	(000)	Value	
Municipal Bonds Texas (concluded)	(000)	v atue	
City of Austin Texas Airport System, ARB, Revenue, AMT, 5.00%, 11/15/39	\$ 440	\$ 484,141	
City of Austin Texas Electric Utility Revenue, Refunding RB, Series A, 5.00%, 11/15/37	1,500	1,674,300	
City of Dallas Texas Waterworks & Sewer System, Refunding RB, 5.00%, 10/01/35	1,050	1,205,767	
City of Houston Texas Airport System, Refunding ARB, Senior Lien, Series A, 5.50%, 7/01/39	1,070	1,198,625	
County of Harris Texas Cultural Education Facilities Finance Corp., RB, 1st Mortgage, Brazos	1,070	1,170,023	
Presbyterian Homes, Inc. Project, Series B, 7.00%, 1/01/48	325	374,900	
,	525	2,200	

County of Harris Texas Health Facilities Development Corp., Refunding RB, Memorial			
Hermann Healthcare System, Series B, 7.25%, 12/01/18 (c)	1,910	2,318,740	
La Vernia Higher Education Finance Corp., RB, Kipp, Inc., Series A, 6.38%, 8/15/19 (c)	450	541,107	
North Texas Tollway Authority, RB, CAB, Special Project System, Series B, 0.00%, 9/01/37			
(b)	1,400	498,274	
North Texas Tollway Authority, Refunding RB:			
2nd Tier System, Series F, 6.13%, 1/01/16 (c)	4,190	4,352,488	
Series A, 5.00%, 1/01/35	830	915,581	
Series A, 5.00%, 1/01/38	660	721,875	
Texas Private Activity Bond Surface Transportation Corp., RB, Senior Lien:			
LBJ Infrastructure Group LLC, LBJ Freeway Managed Lanes Project, 7.00%, 6/30/40	2,000	2,414,720	
NTE Mobility Partners LLC, North Tarrant Express Managed Lanes Project, 6.88%, 12/31/39	1,700	2,016,132	
, and the second	,	, , , , ,	
		20.711.797	
VI 4 0.20		20,711,787	
Vermont 0.2%			
Vermont Educational & Health Buildings Financing Agency, RB, Developmental & Mental			
Health, Series A, 6.00%, 6/15/17	375	379,819	
Virginia 2.8%			
County of Fairfax Virginia EDA, Refunding RB, Goodwin House, Inc., 5.13%, 10/01/42	1,000	1,028,220	
County of Hanover Virginia EDA, Refunding RB, Covenant Woods, Series A:			
5.00%, 7/01/42	625	642,000	
Residential Care Facility, 5.00%, 7/01/47	970	994,376	
Virginia Small Business Financing Authority, RB, Senior Lien, Elizabeth River Crossings			
OpCo LLC Project, AMT:			
5.25%, 1/01/32	550	603,405	
6.00%, 1/01/37	3,180	3,672,423	
		6,940,424	
Washington 0.8%		0,940,424	

Washington Health Care Facilities Authority, RB, Catholic Health Initiatives, Series A,	1.605	1 005 560	
5.75%, 1/01/45	1,625	1,885,569	
Wisconsin 3.1%	4.000	5 007 705	
State of Wisconsin, Refunding RB, Series A, 6.00%, 5/01/36	4,980	5,827,795	
State of Wisconsin Health & Educational Facilities Authority, RB, Ascension Health Senior			
Credit Group, Series E, 5.00%, 11/15/33	1,710	1,901,760	
		7,729,555	
Wyoming 0.1%		.,. =-,===	
Wyoming Municipal Power Agency, Inc., RB, Series A, 5.00%, 1/01/42	210	223,824	
Total Municipal Bonds 113.1%	210	281,257,333	
10m Pamopu Dondo 11011/0		201,237,333	

See Notes to Financial Statements.

BlackRock MuniHoldings Fund, Inc. (MHD)

Municipal Bonds Transferred to Tender Option Bond Trusts (e)	Par (000)	Value
California 7.9%	(000)	v aruc
Bay Area Toll Authority, Refunding RB, San Francisco Bay Area, Series F-1,		
	\$ 2,270	\$ 2,669,084
California Educational Facilities Authority, RB, University of Southern California, Series B, 5.25%, 10/01/39 (f)	1,845	2,066,400
City & County of San Francisco California Public Utilities Commission, RB, Water Revenue, Series B, 5.00%, 11/01/39	6,600	7,479,450
City of Los Angeles California Department of Airports, Refunding ARB, Los Angeles International Airport, Senior Series A, 5.00%, 5/15/40	4,122	4,681,925
Los Angeles Community College District California, GO, Election of 2001, Series A (AGM), 5.00%, 8/01/17 (c)	1,620	1,773,414
San Diego Community College District California, GO, Election of 2002, 5.25%, 8/01/33	748	862,568
		19,532,841
Colorado 2.5%		17,552,641
Colorado Health Facilities Authority, RB, Catholic Health (AGM):		
Series C-3, 5.10%, 10/01/41	2,580	2,742,592
Series C-7, 5.00%, 9/01/36	1,650	1,754,825
Colorado Health Facilities Authority, Refunding RB, Catholic Health Initiatives, Series A,	1 400	1 (07 415
5.50%, 7/01/34 (f)	1,490	1,697,415
		C 104 922
Connecticut 2.8%		6,194,832
Connecticut State Health & Educational Facility Authority, RB, Yale University:		
Series T-1, 4.70%, 7/01/29	3,179	3,416,077
Series X-3, 4.85%, 7/01/37	3,262	3,500,691
		6,916,768
Florida 1.8%	2.020	1 105 619
County of Miami-Dade Florida, RB, Water & Sewer System, 5.00%, 10/01/34 Georgia 1.0%	3,939	4,495,642
Private Colleges & Universities Authority, Refunding RB, Emory University, Series C,		
5.00%, 9/01/38	2,259	2,499,550
Massachusetts 2.0%		
Massachusetts School Building Authority, RB, Senior, Series B, 5.00%, 10/15/41	4,502	5,034,681
New Hampshire 0.7%		
New Hampshire Health & Education Facilities Authority, RB, Dartmouth College, 5.25%, 6/01/39 (f)	1,409	1,600,087
New York 6.5%	1,409	1,000,087
City of New York New York Municipal Water Finance Authority, Refunding RB, Water &		
Sewer System, 2nd General Resolution, Series FF-2, 5.50%, 6/15/40	1,110	1,276,104
Hudson Yards Infrastructure Corp., RB, Fiscal 2012, Series A, 5.75%, 2/15/47 (f)	1,110	1,276,674
New York Liberty Development Corp., RB, 1 World Trade Center Port Authority Consolidated	7.440	0.515.655
New York Liberty Development Corp., Refunding RB, 4 World Trade Center Project,	7,440	8,515,675
5.75%, 11/15/51 (f)	4,460	5,160,622
	,	-, -,-
		16,229,075
Municipal Bonds Transferred to	Par	-, -, -, -
Tender Option Bond Trusts (e)	(000)	Value
North Carolina 0.5%		
North Carolina Capital Facilities Finance Agency, Refunding RB, Wake Forest University, 5.00%, 1/01/38	¢ 1,000	¢ 1.201.240
Ohio 4.4%	\$ 1,080	\$ 1,201,349
State of Ohio, Refunding RB, Cleveland Clinic Health System Obligated Group, Series A,		
5.50%, 1/01/39	9,644	10,831,682
Texas 4.8%		
City of San Antonio Texas Public Service Board, RB, Electric & Gas Systems, Junior Lien,	1.720	1,007,005
5.00%, 2/01/43	1,720	1,907,325

County of Harris Texas, RB, Senior Lien, Toll Road, Series A, 5.00%, 8/15/38 (f)	4,624	5,170,481	
County of Harris Texas Metropolitan Transit Authority, Refunding RB, Series A,			
5.00%, 11/01/41	2,350	2,608,664	
University of Texas, Refunding RB, Financing System, Series B, 5.00%, 8/15/43	2,040	2,328,765	
		12,015,235	
Utah 1.1%		12,010,200	
City of Riverton Utah, RB, IHC Health Services, Inc., 5.00%, 8/15/41	2,518	2,765,563	
Virginia 2.6%			
University of Virginia, Refunding RB, General, 5.00%, 6/01/40	3,749	4,147,730	
Virginia Small Business Financing Authority, Refunding RB, Sentara Healthcare,			
5.00%, 11/01/40	2,095	2,340,417	
		6,488,147	
Washington 0.8%		0,400,147	
Central Puget Sound Regional Transit Authority, RB, Series A (AGM), 5.00%, 11/01/32	1,860	2,022,301	
Wisconsin 1.7%	1,000	2,022,001	
Wisconsin Health & Educational Facilities Authority, Refunding RB, Froedtert & Community			
Health, Inc., Obligated Group, Series C, 5.25%, 4/01/39 (f)	3,959	4,325,559	
Total Municipal Bonds Transferred to	7, 1	, , ,-	
Tender Option Bond Trusts 41.1%		102,153,312	
Total Long-Term Investments			
(Cost \$346,121,595) 154.2%		383,410,645	
Short-Term Securities	Shares		
FFI Institutional Tax-Exempt Fund, 0.02% (g)(h)	1,340,347	1,340,347	
Total Short-Term Securities			
(Cost \$1,340,347) 0.5%		1,340,347	
Total Investments (Cost \$347,461,942) 154.7%		384,750,992	
Other Assets Less Liabilities 1.8%		4,388,864	
Liability for TOB Trust Certificates, Including Interest			

See Notes to Financial Statements.

Expense and Fees Payable (22.8%) VMTP Shares, at Liquidation Value (33.7%)

Net Assets Applicable to Common Shares 100.0%

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(56,794,134) (83,700,000)

\$ 248,645,722

Schedule of Investments (continued)

BlackRock MuniHoldings Fund, Inc. (MHD)

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 report date.
- (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 3 of the Notes to Financial Statements for details of municipal bonds transferred to TOB Trusts.
- (f) All or a portion of security is subject to a recourse agreement, which may require the Fund to pay the liquidity provider in the event there is a shortfall between the TOB Trust Certificates and proceeds received from the sale of the security contributed to the TOB Trust 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 from October 1, 2016 to February 15, 2031, is \$11,665,091.
- (g) During the year ended April 30, 2015, investments in issuers considered to be an affiliate of the Fund for purposes of Section 2(a)(3) of the 1940 Act were as follows:

	Shares Held		Shares Held	
	at April 30,	Net	at April 30,	
Affiliate	2014	Activity	2015	Income
FFI Institutional Tax-Exempt Fund	804,766	535,581	1,340,347	\$ 1,766

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

As of April 30, 2015, financial futures contracts outstanding were as follows:

Contracts				Notional	Unrealized	
Short	Issue	Exchange	Expiration	Value	Depreciation	
(133)	10-Year U.S. Treasury Note	Chicago Board of Trade	June 2015	\$ 17.073.875	\$ (226,222)	

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

investments and derivative financial instruments is based on the pricing transparency of the investment and derivative financial instrument and is not necessarily an indication of the risks associated with investing in those securities. The three levels of the fair value hierarchy are as follows:

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

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

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

Changes in valuation techniques may result in transfers into or out of an assigned level within the disclosure hierarchy. In accordance with the Fund s policy, transfers between different levels of the fair value disclosure hierarchy are deemed to have occurred as of the beginning of the reporting period. For information about the Fund s policy regarding valuation of investments and derivative financial instruments, refer to Note 2 of the Notes to Financial Statements.

As of April 30, 2015, the following tables summarize the Fund s investments and derivative financial instruments categorized in the disclosure hierarchy:

	Level 1	Level 2	Level 3	Total
Assets:				
Investments:				
Long-Term Investments ¹		\$ 383,410,645		\$ 383,410,645
Short-Term Securities	\$ 1,340,347			1,340,347
Total	\$ 1,340,347	\$ 383,410,645		\$ 384,750,992

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

	Level 1	Level 2	Level 3	Total
Derivative Financial Instruments ²				
Liabilities:				
Interest rate contracts	\$ (226,222)			\$ (226,222)

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

See Notes to Financial Statements.

Schedule of Investments (concluded)

BlackRock MuniHoldings Fund, Inc. (MHD)

The Fund may hold assets and/or liabilities in which the fair value approximates the carrying amount for financial statement purposes. As of April 30, 2015, 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	\$ 189,000			\$ 189,000
Liabilities:				
TOB Trust Certificates		\$ (56,783,700)		(56,783,700)
VMTP Shares		(83,700,000)		(83,700,000)
Total	\$ 189,000	\$ (140,483,700)		\$ (140,294,700)

During the year ended April 30, 2015, there were no transfers between levels.

See Notes to Financial Statements.

Schedule of Investments April 30, 2015

BlackRock MuniHoldings Fund II, Inc. (MUH)

(Percentages shown are based on Net Assets)

	Par		
Municipal Bonds	(000)	Value	
Alabama 3.0%			
County of Jefferson Alabama, RB, Limited Obligation School, Series A, 5.00%, 1/01/24	\$ 3,450	\$ 3,467,181	
County of Jefferson Alabama Sewer, Refunding RB, Sub-Lien, Series D, 6.00%, 10/01/42	1,875	2,104,781	
		5,571,962	
Alaska 0.7%			
Northern Tobacco Securitization Corp., Refunding RB, Tobacco Settlement, Asset-Backed, Series	1,660	1 202 714	
A, 5.00%, 6/01/46 California 16.6%	1,000	1,303,714	
Benicia Unified School District, GO, CAB, Series A (NPFGC), 0.00%, 8/01/20 (a)	2,000	1,806,180	
California Health Facilities Financing Authority, RB:	2,000	1,000,100	
St. Joseph Health System, Series A, 5.75%, 7/01/39	1,110	1,282,427	
Sutter Health, Series B, 6.00%, 8/15/42	1,585	1,893,330	
California Health Facilities Financing Authority, Refunding RB, St. Joseph Health System, Series			
A, 5.00%, 7/01/33	445	503,874	
California Municipal Finance Authority, RB, Senior, Caritas Affordable Housing, Inc. Projects,			
S/F Housing, Series A:	00	97.202	
5.25%, 8/15/39 5.25%, 8/15/49	80 195	87,302	
California Pollution Control Financing Authority, RB, Poseidon Resources (Channel Side) LP	193	212,402	
Desalination Project, AMT, 5.00%, 11/21/45 (b)	730	787,575	
California Statewide Communities Development Authority, RB, John Muir Health, Series A,	730	707,373	
5.13%, 7/01/39	1,090	1,205,322	
City of Los Angeles California Department of Airports, Refunding ARB, Los Angeles	,		
International Airport, Series A, 5.25%, 5/15/39	400	452,796	
City of Stockton California Public Financing Authority, RB, Delta Water Supply Project, Series A,			
6.25%, 10/01/38	185	223,315	
San Diego Unified School District California, GO, CAB, Election of 2008, Series A,	2.525	1 522 004	
0.00%, 7/01/29 (a)	2,525	1,523,004	
San Marino Unified School District, GO, Series A (NPFGC) (a): 0.00%, 7/01/18	1,945	1,857,942	
0.00%, 7/01/18	2,070	1,937,727	
Sequoia Union High School District, GO, Refunding, Election of 2004, Series B, 5.50%,	2,070	1,557,727	
7/01/16 (c)	3,520	3,733,946	
State of California, GO, Various Purposes:			
6.00%, 3/01/33	1,265	1,517,127	
6.50%, 4/01/33	7,325	8,732,426	
State of California Public Works Board, LRB, Various Capital Projects:			
Series I, 5.00%, 11/01/38	405	451,867	
Sub-Series I-1, 6.38%, 11/01/34	600	729,864	
Tobacco Securitization Authority of Southern California, Refunding RB, Tobacco Settlement, Asset-Backed, Senior Series A-1, 4.75%, 6/01/25	1.520	1,520,030	
Asset-backed, Selliof Selles A-1, 4.73%, 0/01/25	1,520	1,320,030	
Calamada 1 50/		30,458,456	
Colorado 1.5% Colorado Educational & Cultural Equilities Authority, P.P. Charter School, Colorado Springs			
Colorado Educational & Cultural Facilities Authority, RB, Charter School, Colorado Springs, 5.50%, 7/01/40	1,055	1,128,185	
Regional Transportation District, COP, Refunding, Series A, 5.38%, 6/01/31	510	584,858	
University of Colorado, RB, Series A, 5.38%, 6/01/19 (c)	920	1,070,172	
	720	-,~·~, - /=	
		2,783,215	
	Par	2,103,213	
Municipal Bonds	(000)	Value	
Delaware 1.6%	(- **)		
County of Sussex Delaware, RB, NRG Energy, Inc., Indian River Power LLC Project, 6.00%,			
10/01/40	570	656,099	
Delaware State EDA, RB, Exempt Facilities, Indian River Power LLC Project, 5.38%, 10/01/45	2,050	2,233,434	

2,889,533

District of Columbia 3.1%			
Metropolitan Washington Airports Authority, Refunding RB, Dulles Toll Road:			
1st Senior Lien, Series A, 5.00%, 10/01/39	255	278,151	
1st Senior Lien, Series A, 5.25%, 10/01/44	1,000	1,118,100	
CAB, 2nd Senior Lien, Series B (AGC), 0.00%, 10/01/34 (a)	10,170	4,318,284	
		5,714,535	
Florida 4.6%		3,714,333	
Ballantrae Community Development District, Special Assessment Bonds, 6.00%, 5/01/35	1,395	1,395,223	
City of Clearwater Florida Water & Sewer Revenue, RB, Series A, 5.25%, 12/01/39	1,725	1,951,337	
County of Broward Florida Water & Sewer Utility, Refunding RB, Series A, 5.25%, 10/01/34	545	608,280	
County of Collier Florida Health Facilities Authority, Refunding RB, Series A, 5.00%, 5/01/45	445	486,768	
County of Miami-Dade Florida, RB, CAB, Series A (NPFGC), 0.00%, 10/01/37 (a)	695	211,308	
Mid-Bay Bridge Authority, RB, Springing Lien, Series A, 7.25%, 10/01/40	1,525	2,002,904	
Palm Coast Park Community Development District, Special Assessment Bonds, 5.70%, 5/01/37	460	386,598	
Village Community Development District No. 10, Special Assessment Bonds, 5.13%, 5/01/43	1,220	1,364,997	
Timego community Development District 10, opecial rissessment Donas, e110 /0, 0,017 is	1,220	1,001,557	
		0 407 415	
0 1 000		8,407,415	
Georgia 0.9%			
County of Gainesville Georgia & Hall Hospital Authority, Refunding RB, Northeast Georgia	270	210 210	
Health System, Inc. Project, Series A, 5.50%, 8/15/54		310,319	
DeKalb Private Hospital Authority, Refunding RB, Children s Healthcare, 5.25%, 11/15/39 Metapolitical Atlanta Regist Transit Authority, RB, Salas Tay, 2nd Industrya, Spring A	420	482,324	
Metropolitan Atlanta Rapid Transit Authority, RB, Sales Tax, 3rd Indenture, Series A,	740	922 215	
5.00%, 7/01/39	740	832,315	
		1,624,958	
Hawaii 0.4%			
State of Hawaii Harbor System, RB, Series A, 5.25%, 7/01/30	680	773,146	
Idaho 1.1%			
County of Power Idaho Industrial Development Corp., RB, FMC Corp. Project, AMT, 6.45%,			
8/01/32	2,000	2,003,940	
Illinois 18.4%			
City of Chicago Illinois, GARB, O Hare International Airport, 3rd Lien:			
Series A, 5.75%, 1/01/39	2,500	2,849,000	
Series C, 6.50%, 1/01/41	2,935	3,553,581	
City of Chicago Illinois, GO, Project, Series A, 5.00%, 1/01/34	1,615	1,569,069	
City of Chicago Illinois, GO, Refunding, Project, Series A, 5.25%, 1/01/32	2,290	2,305,686	
City of Chicago Illinois, Refunding RB, Sales Tax, Series A, 5.25%, 1/01/38	410	445,215	
City of Chicago Illinois, Special Assessment Bonds, Lake Shore East, 6.75%, 12/01/32	600	602,580	
City of Chicago Illinois Board of Education, GO, Series A, 5.25%, 12/01/41	1,350	1,306,732	

See Notes to Financial Statements.

BlackRock MuniHoldings Fund II, Inc. (MUH)

	Par		
Municipal Bonds	(000)	Value	
Illinois (concluded)			
City of Chicago Illinois Transit Authority, RB, Sales Tax Receipts, 5.25%, 12/01/40	\$ 530	\$ 585,104	
City of Chicago Illinois Waterworks, Refunding RB, 2nd Lien Project, 5.00%, 11/01/42	3,645	3,945,530	
County of Cook Illinois Community College District No. 508, GO, City College of Chicago,			
5.50%, 12/01/38	410	468,384	
Illinois Finance Authority, Refunding RB, Central Dupage Health, Series B, 5.50%, 11/01/39	800	922,976	
Illinois State Toll Highway Authority, RB:	1077	4.746.000	
Senior, Series C, 5.00%, 1/01/36	1,355	1,516,909	
Senior, Series C, 5.00%, 1/01/37	1,450	1,619,476	
Series A, 5.00%, 1/01/38	1,165	1,292,346	
Metropolitan Pier & Exposition Authority, Refunding RB, McCormick Place Expansion Project:	0.555	2.069.940	
CAB, Series B (AGM), 0.00%, 6/15/47 (a) Series B (AGM), 5.00%, 6/15/50	9,555 2,230	2,068,849 2,328,588	
Series B-2, 5.00%, 6/15/50	1,260	1,303,054	
Railsplitter Tobacco Settlement Authority, RB:	1,200	1,303,034	
5.50%, 6/01/23	230	269,213	
6.00%, 6/01/28	500	588,925	
State of Illinois, GO:	500	300,723	
5.00%, 2/01/39	810	837,791	
Series A, 5.00%, 4/01/38	1,920	1,981,997	
State of Illinois, RB, Build Illinois, Series B, 5.25%, 6/15/34	315	352,129	
University of Illinois, RB, Auxiliary Facilities System, Series A:	5.15	202,127	
5.00%, 4/01/39	425	471,066	
5.00%, 4/01/44	520	575,526	
		/	
		33,759,726	
Indiana 4.6%			
City of Valparaiso Indiana, RB, Exempt Facilities, Pratt Paper LLC Project, AMT:			
6.75%, 1/01/34	415	504,233	
7.00%, 1/01/44	1,000	1,222,400	
Indiana Finance Authority, RB, Series A:			
CWA Authority Project, 1st Lien, 5.25%, 10/01/38	1,660	1,901,961	
Private Activity Bond, Ohio River Bridges East End Crossing Project, AMT, 5.00%, 7/01/44	225	239,647	
Private Activity Bond, Ohio River Bridges East End Crossing Project, AMT, 5.00%, 7/01/48	740	787,116	
Sisters of St. Francis Health Services, 5.25%, 11/01/39	420	469,468	
Indiana Finance Authority, Refunding RB, Parkview Health System, Series A, 5.75%, 5/01/31	1,660	1,884,615	
Indiana Municipal Power Agency, RB, Series B, 6.00%, 1/01/39	565	649,750	
Indianapolis Local Public Improvement Bond Bank, RB, Series A, 5.00%, 1/15/40	640	707,066	
Iowa 2.2%		8,366,256	
Iowa Finance Authority, Refunding RB, Midwestern Disaster Area, Iowa Fertilizer Co. Project:			
5.00%, 12/01/19	485	523,882	
5.50%, 12/01/22	1,175	1,253,925	
5.25%, 12/01/25	230	256,549	
Iowa Student Loan Liquidity Corp., Refunding RB, Student Loan, Senior Series A-1, AMT,	230	230,347	
5.15%, 12/01/22	850	906,423	
Iowa Tobacco Settlement Authority, Refunding RB, Asset-Backed, Series C, 5.63%, 6/01/46	1,270	1,126,973	
, , , , , , , , , , , , , , , , , , ,	,	, .,	
		4,067,752	
	Par	, ,	
Municipal Bonds	(000)	Value	
Kansas 0.7%			
Kansas Development Finance Authority, Refunding RB, Adventist Health, Series C,			
5.75%, 11/15/38	1,105	1,274,164	
Kentucky 0.6%			
Kentucky Economic Development Finance Authority, RB, Catholic Health Initiatives, Series A,			
5.25%, 1/01/45	520	573,732	
	635	440,258	

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

		1,013,990	
Louisiana 3.4%		1,015,990	
East Baton Rouge Sewerage Commission, RB, Series A, 5.25%, 2/01/19 (c)	420	481,614	
Louisiana Local Government Environmental Facilities & Community Development Authority,	120	101,011	
RB, Westlake Chemical Corp. Project, 6.75%, 11/01/32	2,500	2.771.775	
New Orleans Aviation Board, RB, Passenger Facility Charge, Series A, 5.25%, 1/01/41	310	329,050	
Tobacco Settlement Financing Corp., Refunding RB, Asset-Backed, Series A:		,	
5.50%, 5/15/30	510	580,232	
5.25%, 5/15/31	435	488,709	
5.25%, 5/15/32	555	633,727	
5.25%, 5/15/33	600	670,572	
5.25%, 5/15/35	255	289,096	
		6,244,775	
Maine 0.1%		0,244,773	
Maine 0.1% Maine Health & Higher Educational Facilities Authority, RB, Series A, 5.00%, 7/01/39	150	163,538	
Maryland 1.2%	150	103,338	
Maryland EDC, RB, Transportation Facilities Project, Series A, 5.75%, 6/01/35	220	236,975	
Maryland EDC, Refunding RB, CNX Marine Terminals, Inc., 5.75%, 9/01/25	605	670,764	
Maryland Health & Higher Educational Facilities Authority, Refunding RB, Charlestown	003	070,704	
Community Project, 6.25%, 1/01/41	1,095	1,227,046	
Community Project, 0.25%, 1/01/41	1,093	1,227,040	
		2,134,785	
Massachusetts 3.1%			
Massachusetts Development Finance Agency, Refunding RB:			
Boston University, Series P, 5.45%, 5/15/59	845	994,328	
Covanta Energy Project, Series C, AMT, 5.25%, 11/01/42 (b)	1,155	1,192,815	
Massachusetts Health & Educational Facilities Authority, Refunding RB, Partners Healthcare			
System, Series J1, 5.00%, 7/01/39	360	403,834	
Massachusetts HFA, RB, M/F Housing, Series A, AMT, 5.25%, 12/01/48	2,100	2,101,008	
Massachusetts HFA, Refunding RB, Series F, AMT, 5.70%, 6/01/40	970	1,023,214	
		5,715,199	
Michigan 2.9%		· · ·	
City of Detroit Michigan Sewage Disposal System, Refunding RB, Senior Lien, Series A,			
5.25%, 7/01/39	2,235	2,400,323	
Kalamazoo Hospital Finance Authority, Refunding RB, Bronson Methodist Hospital,			
5.50%, 5/15/36	690	773,918	
Michigan Finance Authority, Refunding RB, Detroit Water & Sewage Department Project, Senior			
Lien, Series C-1, 5.00%, 7/01/44	455	479,033	
		•	

See Notes to Financial Statements.

BlackRock MuniHoldings Fund II, Inc. (MUH)

	Pa	r		
Municipal Bonds	(00	00)	Value	
Michigan (concluded)		•	4 500 0 50	
State of Michigan Hospital Finance Authority, Refunding RB, Henry Ford Health, 5.75%, 11/15/39	\$ 1,5	20 \$	1,709,969	
NO			5,363,243	
Minnesota 1.0%				
City of Minneapolis Minnesota, Refunding RB, Fairview Health Services, Series A, 6.75%, 11/15/32	1,5	40	1,805,404	
Missouri 0.2%	1,3	40	1,003,404	
Bi-State Development Agency of the Missouri-Illinois Metropolitan District, Refunding RB,				
Combined Lien, Series A, 5.00%, 10/01/44	1	25	138,880	
State of Missouri Health & Educational Facilities Authority, Refunding RB, St. Louis College of			•	
Pharmacy Project, 5.50%, 5/01/43	1	30	142,217	
			281,097	
New Hampshire 1.0%				
New Hampshire Health & Education Facilities Authority, Refunding RB, Dartmouth-Hitchcock,				
6.00%, 8/01/38	1,5	30	1,777,585	
New Jersey 4.8%				
Casino Reinvestment Development Authority, Refunding RB:	5	20	562 562	
5.25%, 11/01/39 5.25%, 11/01/44		30 15	562,563 442,822	
New Jersey EDA, RB, Continental Airlines, Inc. Project, AMT:	7	13	442,622	
5.13%, 9/15/23	1,0	40	1,144,322	
5.25%, 9/15/29		90	1,084,634	
New Jersey EDA, Refunding, Special Assessment Bonds, Kapkowski Road Landfill Project,				
5.75%, 4/01/31	1,1	25	1,310,895	
New Jersey Transportation Trust Fund Authority, RB:				
Transportation Program, Series AA, 5.00%, 6/15/44	1,8		1,881,151	
Transportation System, Series A, 5.50%, 6/15/41	1,0		1,122,887	
Transportation System, Series B, 5.25%, 6/15/36	1,2	33	1,301,604	
			8,850,878	
New York 8.1%			6,630,676	
City of New York New York Transitional Finance Authority, RB, Future Tax Secured Bonds,				
Fiscal 2012, Sub-Series E-1, 5.00%, 2/01/42	7	40	832,715	
Counties of New York Tobacco Trust IV, Refunding RB, Settlement Pass-Through Turbo, Series				
A, 6.25%, 6/01/41 (b)	1,0	00	1,016,920	
County of Dutchess New York Industrial Development Agency, Refunding RB, Bard College	2.0	00	2 002 222	
Civic Facility, 5.00%, 8/01/46 County of Westchester New York Healthcare Corp., RB, Senior Lien, Series A, 5.00%, 11/01/44	2,8	92	2,803,332 323,558	
Long Island Power Authority, Refunding RB, Electric System, Series A, 5.75%, 4/01/39	1,0		1,188,495	
Metropolitan Transportation Authority, RB, Series B, 5.25%, 11/15/38	1,2		1,441,782	
Metropolitan Transportation Authority, Refunding RB, Dedicated Tax Fund, Series B,	,			
5.00%, 11/15/34	1,2	70	1,447,584	
New York Liberty Development Corp., Refunding RB:				
2nd Priority, Bank of America Tower at 1 Bryant Park Project, Class 3, 6.38%, 7/15/49		15	700,977	
3 World Trade Center Project, Class 1, 5.00%, 11/15/44 (b)	1,6		1,718,590	
Mandala I Dan Ja	Pa		¥7-1	
Municipal Bonds New York (concluded)	(00	(U)	Value	
New York Liberty Development Corp., Refunding RB (concluded):				
3 World Trade Center Project, Class 2, 5.15%, 11/15/34 (b)	1	75	190,468	
3 World Trade Center Project, Class 2, 5.38%, 11/15/40 (b)		40	482,649	
Port Authority of New York & New Jersey, JFK International Air Terminal LLC Project, ARB,				
Special Project, Series 8:				
6.00%, 12/01/36		50	764,569	
6.00%, 12/01/42		30	741,044	
Westchester Tobacco Asset Securitization, Refunding RB, 5.13%, 6/01/45	1,2	00	1,107,348	

		14,760,031	
North Carolina 0.6%			
North Carolina Medical Care Commission, RB, Health Care Facilities, Duke University Health			
System, Series A, 5.00%, 6/01/42	705	790,256	
North Carolina Medical Care Commission, Refunding RB, 1st Mortgage, Retirement Facilities Whitestone Project, Series A, 7.75%, 3/01/41	305	344,833	
		1,135,089	
Ohio 0.4%		1,125,009	
County of Franklin Ohio, RB, Health Care Facilities Improvement, OPRS Communities Obligation			
Group, Series A, 6.13%, 7/01/40	350	385,850	
State of Ohio, RB, Portsmouth Bypass Project, AMT, 5.00%, 6/30/53	420	440,803	
		826,653	
Pennsylvania 2.5%		020,033	
City of Philadelphia Pennsylvania Hospitals & Higher Education Facilities Authority, RB, Temple			
University Health System, Series A, 5.63%, 7/01/42	645	683,687	
Pennsylvania Economic Development Financing Authority, RB:	0.15	000,007	
American Water Co. Project, 6.20%, 4/01/39	1.830	2,112,534	
AMT, Rapid Bridge Replacement Project, 5.00%, 12/31/38	310	334,781	
Pennsylvania Economic Development Financing Authority, Refunding RB, National Gypson Co.,		, , , ,	
AMT, 5.50%, 11/01/44	800	821,496	
Pennsylvania Turnpike Commission, RB, Series A, 5.00%, 12/01/44	585	651,889	
		4,604,387	
Rhode Island 0.7%		1,001,507	
Tobacco Settlement Financing Corp., Refunding RB, Series B, 4.50%, 6/01/45	1,375	1,348,270	
South Carolina 2.3%	2,2 / 2	-,,	
South Carolina State Ports Authority, RB, 5.25%, 7/01/40	1,650	1,832,507	
State of South Carolina Public Service Authority, RB, Santee Cooper, Series A, 5.50%, 12/01/54	2,040	2,327,864	
	,	, ,	
		4,160,371	
Tennessee 2.5%		.,	
City of Chattanooga Tennessee Health Educational & Housing Facility Board, RB, Catholic Health			
Initiatives, Series A, 5.25%, 1/01/45	720	794,398	
County of Hardeman Tennessee Correctional Facilities Corp., RB, Series B, 7.38%, 8/01/17	1,225	1,227,952	

See Notes to Financial Statements.

BlackRock MuniHoldings Fund II, Inc. (MUH)

Monte de al Dece de	Par	¥7-1
Municipal Bonds Tannesses (concluded)	(000)	Value
Tennessee (concluded) County of Shelby Tennessee Health Educational & Housing Facilities Board, Refunding RB, St. Jude s Childrens Research Hospital, 5.00%, 7/01/31	\$ 2,500	\$ 2,615,650
	,	. , ,
Texas 7.5%		4,638,000
Central Texas Regional Mobility Authority, Refunding RB:		
Senior Lien, 6.25%, 1/01/46	1,070	1,246,068
Sub-Lien, 5.00%, 1/01/33	180	195,554
City of Austin Texas Airport System, ARB, Revenue, AMT, 5.00%, 11/15/39	320	352,102
City of Houston Texas Airport System, Refunding ARB, Senior Lien, Series A, 5.50%, 7/01/39 County of Harris Texas Cultural Education Facilities Finance Corp., RB, 1st Mortgage, Brazos	535	599,312
Presbyterian Homes, Inc. Project, Series B, 7.00%, 1/01/48	240	276,850
County of Harris Texas Health Facilities Development Corp., Refunding RB, Memorial Hermann Healthcare System, Series B, 7.25%, 12/01/18 (c)	1,380	1,675,320
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	785,629
0.00%, 9/15/41	1,395	410,897
La Vernia Higher Education Finance Corp., RB, Kipp, Inc., Series A, 6.38%, 8/15/19 (c)	320	384,787
New Hope Cultural Education Facilities Corp., RB, Collegiate Housing Stephenville III, LLC., 5.00%, 4/01/35	145	155,788
North Texas Tollway Authority, RB, CAB, Special Project System, Series B, 0.00%, 9/01/37 (a)	1,015	361,249
North Texas Tollway Authority, Refunding RB:	-,	
2nd Tier System, Series F, 6.13%, 1/01/16	3,020	3,137,116
Series A, 5.00%, 1/01/35	600	661,866
Series A, 5.00%, 1/01/38	480	525,000
Texas Private Activity Bond Surface Transportation Corp., RB, Senior Lien:		
LBJ Infrastructure Group LLC, LBJ Freeway Managed Lanes Project, 7.00%, 6/30/40	1,165	1,406,574
NTE Mobility Partners LLC, North Tarrant Express Managed Lanes Project, 6.88%, 12/31/39	1,300	1,541,748
		13,715,860
Vermont 0.0%		
Vermont Educational & Health Buildings Financing Agency, RB, Development & Mental Health, 6.50%, 6/15/32	80	80,934
Virginia 3.1%	2.500	2.570.550
County of Fairfax Virginia EDA, Refunding RB, Goodwin House, Inc., 5.13%, 10/01/42 Virginia Small Business Financing Authority, RB, Senior Lien, Elizabeth River Crossings OpCo LLC Project, AMT:	2,500	2,570,550
5.25%, 1/01/32	400	438,840
6.00%, 1/01/37	2,325	2,685,026
		5,694,416
Washington 0.8%		
Washington Health Care Facilities Authority, RB, Catholic Health Initiatives, Series A, 5.75%, 1/01/45	1,195	1,386,618
Wisconsin 3.1%		
State of Wisconsin, Refunding RB, Series A, 6.00%, 5/01/36	3,620	4,236,269
M. C. In. I	Par	\$7.1
Municipal Bonds	(000)	Value
Wisconsin (concluded) State of Wisconsin Health & Educational Equilities Authority DD Acconsion Health Senior Credit		
State of Wisconsin Health & Educational Facilities Authority, RB, Ascension Health Senior Credit Group, Series E, 5.00%, 11/15/33	1,235	1,373,493
		5,609,762
Total Municipal Bonds 109.3%		200,309,657
200000		200,007,007

Municipal Bonds Transferred to

Tender Option Bond Trusts (e)			
California 7.7%			
Bay Area Toll Authority, Refunding RB, San Francisco Bay Area, Series F-1, 5.63%, 4/01/19 (c)	1,640	1,928,325	
California Educational Facilities Authority, RB, University of Southern California, Series B,			
5.25%, 10/01/39 (f)	1,335	1,495,200	
City & County of San Francisco California Public Utilities Commission, RB, Water Revenue,			
Series B, 5.00%, 11/01/39	4,770	5,405,602	
City of Los Angeles California Department of Airports, Refunding ARB, Los Angeles			
International Airport, Senior Series A, 5.00%, 5/15/40	2,968	3,370,986	
Los Angeles Community College District California, GO, Election of 2001, Series A (AGM),			
5.00%, 8/01/17 (c)	1,170	1,280,799	
San Diego Community College District California, GO, Election of 2002, 5.25%, 8/01/33	553	638,301	
		14,119,213	
Colorado 2.4%		1,,115,215	
Colorado Health Facilities Authority, RB, Catholic Health (AGM):			
Series C-3, 5.10%, 10/01/41	1,870	1,987,848	
Series C-7, 5.00%, 9/01/36	1,200	1,276,236	
Colorado Health Facilities Authority, Refunding RB, Catholic Health Initiatives, Series A,	1,200	1,2,0,200	
5.50%, 7/01/34 (f)	1,080	1,230,341	
3.50%, 1101131 (1)	1,000	1,230,311	
		4 404 405	
C		4,494,425	
Connecticut 2.7%			
Connecticut State Health & Educational Facility Authority, RB, Yale University:	2 200	2 470 747	
Series T-1, 4.70%, 7/01/29	2,299	2,470,747	
Series X-3, 4.85%, 7/01/37	2,362	2,534,243	
		5,004,990	
Florida 1.8%			
County of Miami-Dade Florida, RB, Water & Sewer System, 5.00%, 10/01/34	2,840	3,240,514	
Georgia 1.0%			
Private Colleges & Universities Authority, Refunding RB, Emory University, Series C,			
5.00%, 9/01/38	1,649	1,824,892	
Massachusetts 2.0%			
Massachusetts School Building Authority, RB, Senior, Series B, 5.00%, 10/15/41	3,211	3,591,406	
New Hampshire 0.6%			
New Hampshire Health & Education Facilities Authority, RB, Dartmouth College,			
5.25%, 6/01/39 (f)	1,019	1,157,510	
New York 8.5%			
City of New York New York Municipal Water Finance Authority, Refunding RB, Water & Sewer			
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	931,211	

See Notes to Financial Statements.

BlackRock MuniHoldings Fund II, Inc. (MUH)

Municipal Bonds Transferred to		Par		
Tender Option Bond Trusts (e)		(000)		Value
New York (concluded)		(111)		
City of New York New York Transitional Finance Authority, BARB, Fiscal 2009, Series S-3,				
5.25%, 1/15/39	\$	3,299	\$	3,691,569
Hudson Yards Infrastructure Corp., RB, Fiscal 2012, Series A, 5.75%, 2/15/47 (f)		810		931,627
New York Liberty Development Corp., RB, 1 World Trade Center Port Authority Consolidated		7 400		ć 100 700
Bonds, 5.25%, 12/15/43		5,400		6,180,732
New York Liberty Development Corp., Refunding RB, 4 World Trade Center Project,		2.250		2 760 542
5.75%, 11/15/51 (f)		3,250		3,760,542
V 4 G W 0 M				15,495,681
North Carolina 0.5%				
North Carolina Capital Facilities Finance Agency, Refunding RB, Wake Forest University,		800		000 000
5.00%, 1/01/38 Ohio 4.3%		800		889,888
State of Ohio, Refunding RB, Cleveland Clinic Health System Obligated Group, Series A,				
5.50%, 1/01/39		6,974		7,833,176
Texas 5.0%		0,27.		7,000,170
City of San Antonio Texas Public Service Board, RB, Electric & Gas Systems, Junior Lien,				
5.00%, 2/01/43		1,260		1,397,227
County of Harris Texas, RB, Senior Lien, Toll Road, Series A, 5.00%, 8/15/38 (f)		3,363		3,760,350
County of Harris Texas Metropolitan Transit Authority, Refunding RB, Series A, 5.00%, 11/01/41		1,710		1,898,220
University of Texas, Refunding RB, Financing System, Series B, 5.00%, 8/15/43		1,800		2,054,792
				9,110,589
Utah 0.8%				
City of Riverton Utah, RB, IHC Health Services, Inc., 5.00%, 8/15/41		1,394		1,530,937
Municipal Bonds Transferred to		Par		
Tender Option Bond Trusts (e)		(000)		Value
Virginia 2.6%				
University of Virginia, Refunding RB, General, 5.00%, 6/01/40		2,729		3,019,547
Virginia Small Business Financing Authority, Refunding RB, Sentara Healthcare, 5.00%, 11/01/40		1,553		1,734,936
				4,754,483
Washington 0.8%		1.065		1 404 100
Central Puget Sound Regional Transit Authority, RB, Series A (AGM), 5.00%, 11/01/32		1,365		1,484,108
Wisconsin 1.7% Wisconsin Health & Educational Facilities Authority, Refunding RB, Froedtert & Community				
Health, Inc., Obligated Group, Series C, 5.25%, 4/01/39 (f)		2,859		3,124,015
Total Municipal Bonds Transferred to		2,037		3,124,013
Tender Option Bond Trusts 42.4%				77,655,827
Total Long-Term Investments				,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
(Cost \$250,374,330) 151.7%				277,965,484
Short-Term Securities 0.4%		Shares		
FFI Institutional Tax-Exempt Fund, 0.02% (g)(h)	(681,480		681,480
Total Short-Term Securities				601 400
(Cost \$681,480) 0.4%				681,480
Total Investments (Cost \$251,055,810) 152.1% Other Assets Less Liabilities 1.7%				278,646,964
Liability for TOB Trust Certificates, Including Interest				3,143,954
Expense and Fees Payable (23.8%)				(43,576,649)
VMTP Shares, at Liquidation Value (30.0%)				(55,000,000)
(voio /v)				(22,000,000)
Not Accets Applicable to Common Charge 100 000			¢.	192 214 260
Net Assets Applicable to Common Shares 100.0%			\$	183,214,269
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. These securities may be resold in transactions exempt from registration to qualified institutional investors.
- (c) U.S. Government securities, held in escrow, are used to pay interest on this security, as well as to retire the bond in full at the date indicated, typically at a premium to par.
- (d) Represents a step-up bond that pays an initial coupon rate for the first period and then a higher coupon rate for the following periods. Rate shown is as of report date.
- (e) 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 3 of the Notes to Financial Statements for details of municipal bonds transferred to TOB Trusts.
- (f) All or a portion of security is subject to a recourse agreement, which may require the Fund to pay the liquidity provider in the event there is a shortfall between the TOB Trust Certificates and proceeds received from the sale of the security contributed to the TOB Trust 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 from October 1, 2016 to February 15, 2031, is \$8,457,544.
- (g) During the year ended April 30, 2015, investments in issuers considered to be an affiliate of the Fund for purposes of Section 2(a)(3) of the 1940 Act were as follows:

	Shares Held		Shares Held	
	at April 30,	Net	at April 30,	
Affiliate	2014	Activity	2015	Income
FFI Institutional Tax-Exempt Fund	944.029	(262, 549)	681.480	\$ 855

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

As of April 30, 2015, financial futures contracts outstanding were as follows:

Contracts				Unrealized
Short	Issue	Exchange	Expiration	Notional Value Depreciation
(92)	10-Year U.S. Treasury Note	Chicago Board of Trade	June 2015	\$ 11.810.500 \$ (158.235)

Fair Value Measurements Various inputs are used in determining the fair value of investments and derivative financial instruments. These inputs to valuation techniques are categorized into a disclosure hierarchy consisting of three broad levels for financial statement purposes. The hierarchy gives the highest priority to unadjusted quoted prices in

See Notes to Financial Statements

BlackRock MuniHoldings Fund II, Inc. (MUH)

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 categorization of a value determined for investments and derivative financial instruments is based on the pricing transparency of the investment and derivative financial instrument and is not necessarily an indication of the risks associated with investing in those securities. The three levels of the fair value hierarchy are as follows:

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

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

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

Changes in valuation techniques may result in transfers into or out of an assigned level within the disclosure hierarchy. In accordance with the Fund s policy, transfers between different levels of the fair value disclosure hierarchy are deemed to have occurred as of the beginning of the reporting period. For information about the Fund s policy regarding valuation of investments and derivative financial instruments, refer to Note 2 of the Notes to Financial Statements.

As of April 30, 2015, the following tables summarize the Fund s investments and derivative financial instruments categorized in the disclosure hierarchy:

	Level 1	Level 2	Level 3	Total
Assets:				
Investments:				
Long-Term Investments ¹		\$ 277,965,484		\$ 277,965,484
Short-Term Securities	\$ 681,480			681,480
Total	\$ 681,480	\$ 277,965,484		\$ 278,646,964
10เลเ	\$ 081,480	\$ 211,965,484		\$ 278,046,964

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

	Level 1	Level 2	Level 3	Total
Derivative Financial Instruments ²				
Liabilities:				
Interest rate contracts	\$ (158,235)			\$ (158,235)

² 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 April 30, 2015, 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	\$ 131,000			\$ 131,000
Liabilities:				
Bank overdraft		\$ (36,043)		(36,043)
TOB Trust Certificates		(43,568,059)		(43,568,059)
VMTP Shares		(55,000,000)		(55,000,000)
Total	\$ 131,000	\$ (98,604,102)		\$ (98,473,102)

During the year ended April 30, 2015, there were no transfers between levels.

See Notes to Financial Statements.

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APRIL 30, 2015

Schedule of Investments April 30, 2015

BlackRock MuniHoldings Quality Fund, Inc. (MUS)

	Par		
Municipal Bonds Alabama 1.8%	(000)	Value	
City of Birmingham Alabama Special Care Facilities Financing Authority, RB, Children s Hospital (AGC), 6.00%, 6/01/39	\$ 2,330	\$ 2,695,880	
City of Selma Alabama IDB, RB, Gulf Opportunity Zone, International Paper Co. Project,	ф 2,330	\$ 2,093,000	
Series A, 5.38%, 12/01/35	565	639,371	
		3,335,251	
California 27.5%			
California Educational Facilities Authority, RB, University of Southern California, Series A,	2.005	2.252.655	
5.25%, 10/01/38	2,895	3,252,677	
California Health Facilities Financing Authority, RB, Sutter Health, Series B, 6.00%, 8/15/42 Central Unified School District, GO, Election of 2008, Series A (AGC), 5.63%, 8/01/33	1,730 1,325	2,066,537 1,511,414	
City & County of San Francisco California Airports Commission, Refunding ARB, 2nd Series A, AMT:	1,323	1,311,414	
5.50%, 5/01/28	1,085	1,280,387	
5.25%, 5/01/33	850	965,107	
City of San Jose California, Refunding ARB, Series A-1, AMT:			
5.50%, 3/01/30	2,400	2,710,704	
5.75%, 3/01/34	2,180	2,493,440	
City of Sunnyvale California, Refunding RB, 5.25%, 4/01/40 County of Sacramento California, ARB, Senior Series A (AGC), 5.50%, 7/01/41	1,605 2,100	1,820,824 2,355,213	
County of Ventura California Community College District, GO, Election of 2002, Series C,	2,100	2,333,213	
5.50%, 8/01/18 (a)	1,850	2,120,322	
Kern Community College District, GO, Safety, Repair & Improvement, Election of 2002, Series C, 5.50%, 11/01/33	1,420	1,680,002	
Los Angeles Community College District California, GO, Election of 2008, Series C,		1,000,002	
5.25%, 8/01/39 Los Angeles Department of Water & Power, RB, Power System, Sub-Series A-1,	1,000	1,165,060	
5.25%, 7/01/38	1,575	1,753,243	
Oceanside Unified School District, GO, Series A (AGC), 5.25%, 8/01/33	1,825	2,017,173	
Redondo Beach Unified School District, GO, Election of 2008, Series E, 5.50%, 8/01/34 San Pablo Joint Powers Financing Authority, Refunding, Tax Allocation Bonds, CAB	1,335	1,554,754	
(NPFGC) (b):			
0.00%, 12/01/24	2,635	1,577,127	
0.00%, 12/01/25 0.00%, 12/01/26	2,355 2,355	1,334,767 1,255,003	
Sequoia Union High School District, GO, Refunding, Election of 2004, Series B (AGM),	2,333	1,233,003	
5.50%, 7/01/16 (a)	3,150	3,341,457	
State of California, GO, Various Purpose, 5.00%, 4/01/43	4,500	5,035,860	
State of California Public Works Board, LRB:			
Department of Corrections & Rehabilitation, Series F, 5.25%, 9/01/33	725	848,576	
Various Capital Projects, Series I, 5.50%, 11/01/30	1,500	1,803,300	
Various Capital Projects, Series I, 5.50%, 11/01/31 Township of Washington California Health Care District, GO, Election of 2004, Series B,	2,465	2,949,003	
5.50%, 8/01/40	540	640,667	
·	Par	,	
Municipal Pands	(000)	Value	
Municipal Bonds California (concluded)	(000)	Value	
University of California, Refunding RB, The Regents of Medical Center, Series J, 5.25%,			
5/15/38	\$ 4,070	\$ 4,682,291	
		52,214,908	
Colorado 2.2%			
City & County of Denver Colorado Airport System, ARB, Series A, AMT:	1.000	1.1/5.520	
5.50%, 11/15/28 5.50%, 11/15/30	1,000 340	1,165,520 393,084	
5.50%, 11/15/31	405	466,289	

Colorado Health Facilities Authority, RB, Hospital, NCMC, Inc. Project, Series B (AGM),			
6.00%, 5/15/26	1,900	2,152,681	
		4,177,574	
District of Columbia 1.2%			
District of Columbia Water & Sewer Authority, Refunding RB, Series A, 5.50%, 10/01/39	2,000	2,257,260	
Florida 14.4% City of Lelevanille Florida Defouding DD Society A 5 256/ 10/01/22	400	461.049	
City of Jacksonville Florida, Refunding RB, Series A, 5.25%, 10/01/33 City of St. Petersburg Florida Public Utility Revenue, Refunding RB (NPFGC), 5.00%,	400	461,048	
10/01/15 (a)	2,795	2,851,096	
County of Hillsborough Florida Aviation Authority, Refunding ARB, Tampa International	2,193	2,031,090	
Airport, Series A, AMT, 5.50%, 10/01/29	1,735	1,998,390	
County of Lee Florida, Refunding ARB, Series A, AMT, 5.38%, 10/01/32	1,500	1,647,735	
County of Miami-Dade Florida Aviation, Refunding ARB, Series A, AMT, 5.00%, 10/01/31	2,900	3,220,595	
County of Miami-Dade Florida, RB, Seaport Department:	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	
Series A, 5.38%, 10/01/33	1,015	1,147,579	
Series A, 6.00%, 10/01/38	1,000	1,206,840	
Series B, AMT, 6.25%, 10/01/38	460	565,110	
Series B, AMT, 6.00%, 10/01/42	615	740,694	
County of Orange Florida School Board, COP, Series A (AGC), 5.50%, 8/01/34	4,645	5,209,553	
County of Osceola Florida, RB, Sales Tax, Series A:			
5.00%, 10/01/40	685	765,597	
5.00%, 10/01/44	1,575	1,749,195	
Reedy Creek Improvement District, GO, Series A, 5.25%, 6/01/32	1,040	1,194,804	
Tohopekaliga Water Authority, Refunding RB, Series A, 5.25%, 10/01/36	3,995	4,584,063	
		27,342,299	
Hawaii 0.5%			
State of Hawaii, Department of Transportation, COP, AMT:			
5.25%, 8/01/25	425	492,860	
5.25%, 8/01/26	460	529,101	
		1,021,961	
Illinois 17.8%			
City of Chicago Illinois, GARB, O Hare International Airport, 3rd Lien:			
Series A, 5.75%, 1/01/39	1,145	1,304,842	
Series C, 6.50%, 1/01/41	5,225	6,326,221	
City of Chicago Illinois, GO, Refunding, Series A, 5.25%, 1/01/33	850	852,873	
City of Chicago Illinois, Refunding RB, Sales Tax, Series A, 5.25%, 1/01/38 City of Chicago Illinois Midway International Airport, Refunding GARB, 2nd Lien, Series A,	1,000	1,085,890	
5.00%, 1/01/41	565	611,177	
J.UU /U, 1/U1/+1	505	011,1//	

See Notes to Financial Statements.

BlackRock MuniHoldings Quality Fund, Inc. (MUS)

	Par		
Municipal Bonds	(000)	Value	
Illinois (concluded)	(000)	v aruc	
City of Chicago Illinois Transit Authority, RB:			
Federal Transit Administration, Section 5309, Series A (AGC), 6.00%, 6/01/26	\$ 2,000	\$ 2,302,460	
Sales Tax Receipts, 5.25%, 12/01/36	1,000	1,106,450	
Sales Tax Receipts, 5.25%, 12/01/40	1,790	1,976,106	
Sales Tax Receipts, 5.00%, 12/01/44	2,455	2,739,927	
City of Chicago Illinois Wastewater Transmission, RB, 2nd Lien, 5.00%, 1/01/42	2,050	2,163,939	
County of Cook Illinois Community College District No. 508, GO, City College of Chicago:	,,,,,,,	,,	
5.50%, 12/01/38	1,250	1,428,000	
5.25%, 12/01/43	4,165	4,649,015	
Railsplitter Tobacco Settlement Authority, RB:	-,	.,,	
5.50%, 6/01/23	1,405	1,644,539	
6.00%, 6/01/28	400	471,140	
State of Illinois, GO:	100	171,110	
5.25%, 2/01/31	875	939,006	
5.25%, 2/01/32	1,355	1,446,964	
5.50%, 7/01/33	2,000	2,208,660	
5.50%, 7/01/38	425	467,475	
5.50%, 7/01/56	723	407,473	
		33,724,684	
Indiana 3.8%			
Indiana Finance Authority, RB, Private Activity Bond, Ohio River Bridges, Series A, AMT,			
5.00%, 7/01/40	565	604,217	
Indianapolis Local Public Improvement Bond Bank, RB, Series F, 5.25%, 2/01/36	3,055	3,398,504	
Indianapolis Local Public Improvement Bond Bank, Refunding RB, Waterworks Project, Series			
A (AGC), 5.50%, 1/01/38	2,780	3,155,244	
		7,157,965	
Louisiana 3.5%		7,137,503	
City of New Orleans Louisiana Aviation Board, RB, Series B, AMT, 5.00%, 1/01/45	1,580	1,720,130	
Lake Charles Harbor & Terminal District, RB, Series B, AMT, 5.50%, 1/01/29	1,500	1,695,045	
Louisiana Local Government Environmental Facilities & Community Development Authority,	1,500	1,075,045	
RB, Louisiana Community and Technical Colleges Act 360 Project, 5.00%, 10/01/37	1,615	1,821,736	
Tobacco Settlement Financing Corp., Refunding RB, Asset-Backed, Series A, 5.50%, 5/15/29	1,215	1,344,422	
Tobacco Settlement I maneing Corp., Refunding RD, Asset-Dacked, Series A, 5.50 %, 5/15/27	1,213	1,577,722	
		6,581,333	
Massachusetts 3.5%			
Massachusetts Educational Financing Authority, RB, Education Loan, Issue I, AMT, 5.00%,			
1/01/26	1,300	1,447,446	
Massachusetts HFA, Refunding RB, Series C, AMT, 5.35%, 12/01/42	1,500	1,557,090	
Massachusetts School Building Authority, RB, Dedicated Sales Tax, Series A (AGM),			
5.00%, 8/15/15 (a)	3,600	3,650,616	
		6,655,152	
Michigan 1.2%		0,033,132	
Royal Oak Hospital Finance Authority Michigan, Refunding RB, William Beaumont Hospital,			
Series V, 8.25%, 9/01/18 (a)	1,910	2,360,531	
Minnesota 0.8%	1,710	2,300,331	
City of Minneapolis Minnesota, Refunding RB, Fairview Health Services, Series B (AGC),			
6.50%, 11/15/38	1,325	1,540,034	
0.00 10, 1111000	Par	1,070,004	
	1 dl		
Municipal Bonds	(000)	Value	
Mississippi 2.4%			
Mississippi Development Bank, RB, Special Obligation, Jackson Water & Sewer System			
Project (AGM), 6.88%, 12/01/40	\$ 2,595	\$ 3,348,251	
	1,000	1,138,270	

Mississippi State University Educational Building Corp., Refunding RB, Mississippi State University Improvement Project, 5.25%, 8/01/38

		4,486,521	
Nevada 3.8%			
County of Clark Nevada, ARB, Las Vegas-McCarran International Airport, Series A (AGM),			
5.25%, 7/01/39	1,410	1,586,461	
County of Clark Nevada, GO, Limited Tax, 5.00%, 6/01/38	3,500	3,837,575	
County of Clark Nevada Water Reclamation District, GO, Series A, 5.25%, 7/01/34	1,500	1,703,385	
		7,127,421	
New Jersey 8.0%			
New Jersey EDA, RB, The Goethals Bridge Replacement Project, AMT:			
5.38%, 1/01/43	3,000	3,317,820	
(AGM) 5.00%, 1/01/31	790	878,851	
New Jersey Health Care Facilities Financing Authority, RB, Virtua Health, Series A (AGC),	,,,	2,0,00	
5.50%, 7/01/38	2,100	2,341,731	
New Jersey Transportation Trust Fund Authority, RB:	,	, , , , ,	
Transportation Program, Series AA, 5.50%, 6/15/39	1,890	2,057,568	
Transportation System, Series A, 5.50%, 6/15/41	1,780	1,949,990	
Transportation System, Series A (AGC), 5.63%, 12/15/28	3,170	3,650,255	
Transportation System, Series B, 5.25%, 6/15/36	1,000	1,053,930	
Transportation by stein, better 2, 5125 /6, 6/16/100	1,000	1,000,000	
		15 250 115	
N. V. 1. F.(0)		15,250,145	
New York 5.6%			
City of New York New York Municipal Water Finance Authority, Refunding RB, Water &			
Sewer System, 2nd General Resolution, Series EE:	1.205	1 525 541	
5.38%, 6/15/43	1,305	1,535,541	
Fiscal 2009, 5.25%, 6/15/40	3,410	3,870,998	
Hudson Yards Infrastructure Corp., RB, Senior, Fiscal 2012, Series A, 5.75%, 2/15/47	2,510	2,887,128	
Port Authority of New York & New Jersey, Refunding ARB, Consolidated, 166th Series,	2 000	2.255.640	
5.25%, 7/15/36	2,000	2,255,640	
		10,549,307	
Ohio 1.2%			
State of Ohio Turnpike Commission, RB, Junior Lien, Infrastructure Projects, Series A-1,			
5.25%, 2/15/31	2,000	2,307,500	
Pennsylvania 1.6%			
Pennsylvania Economic Development Financing Authority, RB, PA Bridges Finco LP:			
5.00%, 12/31/34	1,170	1,272,282	
5.00%, 12/31/38	510	550,769	
Township of Bristol Pennsylvania School District, GO, 5.25%, 6/01/37	1,000	1,140,420	
•			
		2,963,471	
South Carolina 3.6%		2,703,471	
County of Charleston South Carolina, RB, Special Source, 5.25%, 12/01/38	2.180	2,523.633	
County of Charleston South Caronna, RD, Special Source, 3.25 /6, 12/01/36	2,100	2,323,033	

See Notes to Financial Statements.

BlackRock MuniHoldings Quality Fund, Inc. (MUS)

		Par			
Municipal Bonds		(000)		Value	
South Carolina (concluded)		(000)		value	
County of Charleston South Carolina Airport District, ARB, Series A, AMT:					
5.50%, 7/01/38	\$	1,000	\$	1,128,860	
6.00%, 7/01/38	φ	1,695	Ą	1,975,404	
5.50%, 7/01/41		1,000		1,129,620	
				6,757,517	
Texas 23.3%				0,737,317	
Austin Community College District Public Facility Corp., RB, Educational Facilities Project,					
Round Rock Campus, 5.25%, 8/01/33		2,500		2,779,975	
City of Beaumont Texas, GO, Certificates of Obligation, 5.25%, 3/01/37		1,360		1,551,828	
City of Houston Texas, GO, Certificates of Configuration, 3.23%, 3/01/37 City of Houston Texas Utility System, Refunding RB, Combined 1st Lien, Series A (AGC),		1,500		1,331,626	
		4.000		4 729 600	
6.00%, 11/15/35		4,000		4,738,600	
Dallas Area Rapid Transit, Refunding RB, Senior Lien, 5.25%, 12/01/38		2,600		2,908,256	
Dallas-Fort Worth International Airport, ARB, Joint Improvement, AMT:					
Series A, 5.00%, 11/01/38		2,965		3,165,286	
Series H, 5.00%, 11/01/37		2,200		2,369,224	
Lower Colorado River Authority, Refunding RB, 5.50%, 5/15/33		1,240		1,448,444	
North Texas Tollway Authority, RB, Special Projects, Series A, 5.50%, 9/01/41		4,250		4,989,287	
North Texas Tollway Authority, Refunding RB, 1st Tier System:					
Series A (NPFGC), 5.63%, 1/01/33		6,585		7,236,586	
Series A (NPFGC), 5.75%, 1/01/40		4,885		5,409,893	
Series B (NPFGC), 5.75%, 1/01/40		6,275		6,949,249	
Red River Education Financing Corp., RB, Texas Christian University Project, 5.25%, 3/15/38		620		708,765	
				·	
				44 255 202	
N				44,255,393	
Virginia 1.1%		570		621.514	
City of Lexington Virginia IDA, RB, Washington & Lee University, 5.00%, 1/01/43		570		631,514	
Virginia Public School Authority, RB, Fluvanna County School Financing, 6.50%, 12/01/18 (a)		1,300		1,547,585	
				2,179,099	
Washington 1.5%					
City of Seattle Washington Municipal Light & Power, Refunding RB, Series A, 5.25%, 2/01/36		1,375		1,558,260	
State of Washington, GO, Various Purposes, Series B, 5.25%, 2/01/36		1,075		1,241,647	
2 2		-,		-,,	
				2,799,907	
Total Municipal Bonds 130.3%				247,045,233	
Municipal Panda Transformed to					
Municipal Bonds Transferred to					
Tender Option Bond Trusts (c)					
Colorado 3.1%		5 (10		5.062.542	
Colorado Health Facilities Authority, RB, Catholic Health, Series C-3 (AGM), 5.10%, 10/01/41		5,610		5,963,542	
District of Columbia 0.6%					
District of Columbia Water & Sewer Authority, Refunding RB, Series A,		4.050			
6.00%, 10/01/18 (a)(d)		1,039		1,211,882	
Florida 4.7%					
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		304		310,091	
		Par			
Municipal Bonds Transferred to					
Tender Option Bond Trusts (c)		(000)		Value	
Florida (concluded)		(000)		,	
County of Miami-Dade Florida, GO, Building Better Communities Program, Series B-1,					
6.00%, 7/01/38	\$	7,500	\$	8,577,150	
	7	.,	Ψ	-,,100	

		8,887,241	
Illinois 1.5%		0,007,241	
City of Chicago Illinois, Refunding RB, Waterworks, 2nd Lien (AGM), 5.25%, 11/01/33	2,508	2,748,018	
Kentucky 0.8%			
Kentucky State Property & Building Commission, Refunding RB, Project No. 93 (AGC),			
5.25%, 2/01/27	1,406	1,601,402	
Nevada 5.3%			
County of Clark Nevada Water Reclamation District, GO:	5,000	5 721 450	
Limited Tax, 6.00%, 7/01/38 Series B, 5.50%, 7/01/29	5,000 3,749	5,721,450 4,351,966	
Series B, 3.30%, 7/01/29	3,749	4,551,900	
N Y 120		10,073,416	
New Jersey 1.3% New Jersey Haysing & Montages Finance Agency DR S/F Haysing Sonice CC 5 25%			
New Jersey Housing & Mortgage Finance Agency, RB, S/F Housing, Series CC, 5.25%, 10/01/29	2,291	2,426,692	
New York 5.2%	2,291	2,420,092	
City of New York New York Transitional Finance Authority, BARB, Fiscal 2009, Series S-3,			
5.25%, 1/15/39	1,400	1,566,120	
New York Liberty Development Corp., RB, 1 World Trade Center Port Authority Consolidated	-,	-,,	
Bonds, 5.25%, 12/15/43	4,530	5,184,948	
New York Liberty Development Corp., Refunding RB, 4 World Trade Center Project,			
5.75%, 11/15/51 (d)	2,660	3,077,859	
		9,828,927	
Utah 0.6%			
City of Riverton Utah, RB, IHC Health Services, Inc., 5.00%, 8/15/41	1,004	1,102,933	
Total Municipal Bonds Transferred to			
Tender Option Bond Trusts 23.1%		43,844,053	
Total Long-Term Investments			
(Cost \$263,809,651) 153.4%		290,889,286	
CI ATT C M	C)		
Short-Term Securities EDI Institutional Tay Evernat Fund, 0.02% (2)(f)	Shares 3,776,544	2 776 511	
FFI Institutional Tax-Exempt Fund, 0.02% (e)(f) Total Short-Term Securities	3,770,344	3,776,544	
(Cost \$3,776,544) 2.0%		3,776,544	
Total Investments (Cost \$267,586,195) 155.4%		294,665,830	
Other Assets Less Liabilities 2.1%		3,870,274	
Liability for TOB Trust Certificates, Including Interest			
Expense and Fees Payable (11.6%)		(21,942,336)	
VMTP Shares, at Liquidation Value (45.9%)		(87,000,000)	
Net Assets Applicable to Common Shares 100.0%		\$ 189,593,768	

See Notes to Financial Statements.

Schedule of Investments (concluded)

BlackRock MuniHoldings Quality Fund, Inc. (MUS)

Notes to Schedule of Investments

- (a) U.S. Government securities, held in escrow, are used to pay interest on this security, as well as to retire the bond in full at the date indicated, typically at a premium to par.
- (b) Zero-coupon bond.
- (c) 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 3 of the Notes to Financial Statements for details of municipal bonds transferred to TOB Trusts.
- (d) All or a portion of security is subject to a recourse agreement, which may require the Fund to pay the liquidity provider in the event there is a shortfall between the TOB Trust Certificates and proceeds received from the sale of the security contributed to the TOB Trust 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 from October 1, 2016 to November 15, 2019, is \$2,225,646.
- (e) During the year ended April 30, 2015, investments in issuers considered to be an affiliate of the Fund for purposes of Section 2(a)(3) of the 1940 Act were as follows:

	Shares Held		Shares Held	
	at April 30,	Net	at April 30,	
Affiliate	2014	Activity	2015	Income
FFI Institutional Tax-Exempt Fund	4,947,879	(1,171,335)	3,776,544	\$ 1,226

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

As of April 30, 2015, financial futures contracts outstanding were as follows:

Contracts				Notional	Unrealized
Short	Issue	Exchange	Expiration	Value	Depreciation
(129)	10-Year U.S. Treasury Note	Chicago Board of Trade	June 2015	\$ 16,560,375	\$ (145,794)

Fair Value Measurements Various inputs are used in determining the fair value of investments and derivative financial instruments. These inputs to valuation techniques are categorized into a disclosure hierarchy consisting of three broad levels for financial statement purposes. 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 categorization of a value determined for investments and derivative financial instruments is based on the pricing transparency of the investment and derivative financial instrument and is not necessarily an indication of the risks associated with investing in those securities. The three levels of the fair value hierarchy are as follows:

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

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

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

Changes in valuation techniques may result in transfers into or out of an assigned level within the disclosure hierarchy. In accordance with the Fund s policy, transfers between different levels of the fair value disclosure hierarchy are deemed to have occurred as of the beginning of the reporting period. For information about the Fund s policy regarding valuation of investments and derivative financial instruments, refer to Note 2 of the Notes to Financial Statements.

As of April 30, 2015, the following tables summarize the Fund s investments and derivative financial instruments categorized in the disclosure hierarchy:

	Level 1	Level 2	Level 3	Total
Assets:				
Investments:				
Long-Term Investments ¹		\$ 290,889,286		\$ 290,889,286
Short-Term Securities	\$ 3,776,544			3,776,544
Total	\$ 3,776,544	\$ 290,889,286		\$ 294,665,830

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

	Level 1	Level 2	Level 3	Total
Derivative Financial Instruments ²				
Liabilities:				
Interest rate contracts	\$ (145,794)			\$ (145,794)

² 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 April 30, 2015, 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	\$ 183,000			\$ 183,000
Liabilities:				
TOB Trust Certificates		\$ (21,936,718)		(21,936,718)
VMTP Shares		(87,000,000)		(87,000,000)
Total	\$ 183,000	\$ (108,936,718)		\$ (108,753,718)

During the year ended April 30, 2015, there were no transfers between levels.

See Notes to Financial Statements.

Schedule of Investments April 30, 2015

BlackRock Muni Intermediate Duration Fund, Inc. (MUI)

	Par		
Municipal Bonds	(000)	Value	
Alabama 2.9%			
City of Birmingham Alabama Special Care Facilities Financing Authority, RB, Children s Hospital (AGC), 6.00%, 6/01/34	\$ 4,615	\$ 5,349,523	
County of Jefferson Alabama, RB, Limited Obligation School, Series A:			
5.50%, 1/01/21	5,500	5,527,390	
5.25%, 1/01/23	6,500	6,532,370	
		45 400 200	
Arizona 4.9%		17,409,283	
Arizona Board of Regents, University of Arizona, RB, 5.00%, 8/01/28	2,000	2,288,100	
Arizona Health Facilities Authority, Refunding RB, Phoenix Children s Hospital, Series A, 5.00%, 2/01/30	2,685	2,918,488	
City of Phoenix Arizona IDA, RB, Facility, Legacy Traditional Schools Project, Series A,	·		
5.75%, 7/01/24 (a) City of Tucson Arizona, COP (AGC):	750	822,705	
4.25%, 7/01/21	1,870	2,040,245	
4.25%, 7/01/22	1,895	2,050,902	
City of Tucson Arizona, COP, Refunding (AGC), 4.00%, 7/01/20	2,325	2,584,888	
County of Maricopa Arizona IDA, RB, Arizona Charter School Project 1, Series A,	2,323	2,501,000	
6.63%, 7/01/20	570	554,792	
County of Pima Arizona IDA, RB, Arizona Charter Schools Project, Series K, 6.38%,		,	
7/01/31	895	897,703	
County of Pinal Arizona Electric District No. 3, Refunding RB, 5.00%, 7/01/25	1,600	1,804,416	
Glendale Union School District No. 205, GO, Series C:			
5.00%, 7/01/24	1,945	2,310,932	
5.00%, 7/01/27	500	576,855	
Phoenix-Mesa Gateway Airport Authority, RB, Mesa Project, AMT:			
5.00%, 7/01/27	700	790,895	
5.00%, 7/01/32	1,925	2,115,556	
Salt River Project Agricultural Improvement & Power District, RB, Series A, 5.00%,	4.000	1 125 060	
1/01/25	4,000	4,425,960	
Scottsdale IDA, Refunding RB, Scottsdale Healthcare, Series C (AGM), 5.00%, 9/01/35	2,050	2,270,949	
State of Arizona, COP, Department of Administration, Series A (AGM), 4.25%, 10/01/23	1,000	1,080,390	
		29,533,776	
Arkansas 2.2%			
Arkansas State University, RB, 5.00%, 12/01/33	480	544,018	
City of Benton, RB:			
5.00%, 6/01/28	600	691,668	
5.00%, 6/01/29	1,055	1,209,948	
University of Arkansas, Refunding RB:	2 215	2 609 170	
5.00%, 3/01/31 5.00%, 3/01/33	2,315 5,845	2,698,179 6,753,254	
5.00%, 3/01/35	1,270	1,461,554	
3.00 /0, 3/01/3 4	1,270	1,401,554	
		13,358,621	
California 3.5%			
California Health Facilities Financing Authority, RB, Sutter Health, Series B, 5.00%,			
8/15/22	2,135	2,501,900	
California Pollution Control Financing Authority, RB, Mandatory Put Bonds, Republic	40 F	652 005	
Services, Inc. Project, Series B, AMT, 5.25%, 6/01/23 (b)	605	653,987	
California Pollution Control Financing Authority, Refunding RB, Pacific Gas, Series C,	£ 000	£ 200 000	
AMT (NPFGC), 4.75%, 12/01/23	5,000	5,298,800	
Municipal Bonds	Par (000)	Value	
California (concluded)	(000)	v aiue	
City of San Jose California, Refunding ARB, Series A-1, AMT, 5.00%, 3/01/25	2,000	2,238,220	
State of California, GO:	2,000	2,230,220	
5.50%, 4/01/28	15	15,065	
	15	15,005	

5.00%, 11/01/32	2,000	2,185,280	
Various Purposes, 5.75%, 4/01/31	7,000	8,134,000	
		21 027 252	
		21,027,252	
Colorado 0.9%			
Denver Urban Renewal Authority, Refunding, Tax Allocation Bond, Stapleton,	2.500	2 024 500	
Senior-Series A-1, 5.00%, 12/01/23	2,500	2,921,700	
University of Northern Colorado, Refunding RB, Series A, 5.00%, 6/01/31	2,000	2,317,740	
		5,239,440	
Connecticut 2.3%		• •	
Connecticut State Development Authority, RB, Learjet, Inc. Project, AMT, 7.95%, 4/01/26	1,160	1,192,248	
Connecticut State Health & Educational Facility Authority, Refunding RB, Lawrence &	2,200	-,-,-,-	
Memorial Hospital, Series F, 5.00%, 7/01/31	4,530	4,956,500	
State of Connecticut, GO, Series B, 5.00%, 4/15/31	6,990	7,965,524	
State of Connecticut, Go, Series B, 5.00%, 4/15/51	0,770	7,703,324	
		14,114,272	
Florida 5.9%			
County of Broward Florida School Board, COP, Refunding, Series A (AGM), 5.00%,			
7/01/24	10,000	11,408,600	
County of Highlands Health Facilities Authority, Refunding RB, Adventis Health, Series G,			
5.13%, 11/15/16 (c)	35	37,442	
County of Lee Florida, Refunding ARB, Series A, AMT:			
5.50%, 10/01/23	1,000	1,175,520	
(AGM), 5.00%, 10/01/27	1,635	1,824,873	
County of Miami-Dade Florida, RB, AMT, Series B:	,	, , , , , , ,	
6.00%, 10/01/28	3,470	4,237,911	
6.00%, 10/01/29	3,480	4,248,697	
County of Miami-Dade Florida Transit System Sales Surtax Revenue, Refunding RB,	5,100	1,210,057	
5.00%, 7/01/32	1,500	1,697,340	
County of Miami-Dade Florida Water & Sewer System Revenue, Refunding RB, Series C	1,500	1,077,540	
(BHAC), 5.00%, 10/01/23	8,000	8,949,200	
Midtown Miami Community Development District, Refunding, Special Assessment Bonds,	8,000	8,949,200	
	1 025	1.052.000	
Series A, 4.25%, 5/01/24	1,835	1,953,009	
Sterling Hill Community Development District, Refunding RB, Special Assessment Bonds,	155	02.000	
Series B, 5.50%, 11/01/10 (d)(e)	155	92,998	
		35,625,590	
Georgia 3.1%			
City of Atlanta Georgia Water & Wastewater Revenue, Refunding RB, 5.00%, 11/01/32	10,000	11,567,500	
Fulton County Development Authority, Refunding RB, Robert Woodruff, Series B, 5.25%,		, ,	
3/15/24	3,000	3,356,220	
Medical Center Hospital Authority, Refunding RB, Columbus Regional Healthcare (AGM):	2,000	2,220,220	
4.00%, 8/01/23	1,500	1,590,135	
4.13%, 8/01/24	2,000	2,117,840	
11570, 0101121	2,000	2,117,040	
		18,631,695	
Guam 0.4%			
Territory of Guam, RB, Section 30, Series A, 5.38%, 12/01/24	2,100	2,325,183	

See Notes to Financial Statements.

BlackRock Muni Intermediate Duration Fund, Inc. (MUI)

	Par		
Municipal Bonds	(000)	Value	
Hawaii 0.9%	* * * * * * * * * *	A 5 5 4 5 000	
State of Hawaii Airports System, Refunding ARB, Series A, 5.25%, 7/01/29 Illinois 16.3%	\$ 5,000	\$ 5,747,800	
City of Chicago Illinois, Refunding RB, GO, Series A, 5.25%, 1/01/30	1,000	1,009,630	
City of Chicago Illinois Midway International Airport, Refunding ARB, 2nd Lien, Series A,	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	,,	
AMT, 5.50%, 1/01/32	1,500	1,707,750	
City of Chicago Illinois Midway International Airport, Refunding RB, AMT, Series A,	7.000	5 450 050	
5.00%, 1/01/32	5,000	5,478,050	
City of Chicago Illinois O Hare International Airport, Refunding GARB, AMT: Senior Lien, Series A, 5.00%, 1/01/23	13,000	15,107,170	
Series C, 5.25%, 1/01/28	1,350	1,537,812	
Series C, 5.25%, 1/01/29	3,020	3,418,217	
City of Chicago Illinois Transit Authority, RB, 5.25%, 12/01/31	3,700	4,126,166	
Madison-Macoupin Etc. Counties Community College District No. 536, GO, Refunding, Lewis & Clark Community College:			
5.00%, 5/01/30	475	527,630	
5.00%, 5/01/31	500	554,295	
5.00%, 5/01/32	500	559,280	
McHenry County Conservation District, GO, 5.13%, 2/01/17 (c)	12,695	13,699,175	
Railsplitter Tobacco Settlement Authority, RB:	2.500	4.006.715	
5.50%, 6/01/23 6.25%, 6/01/24	3,500 12,750	4,096,715 13,561,155	
State of Illinois, GO:	12,730	13,301,133	
5.25%, 2/01/30	5,000	5,392,300	
5.00%, 5/01/30	10,000	10,617,700	
State of Illinois Toll Highway Authority, RB, Series A, 5.00%, 1/01/34	9,140	10,237,440	
Village of Hodgkins Illinois, RB, MBM Project, AMT, 5.90%, 11/01/17	6,000	6,010,440	
Village of Wheeling Illinois, Tax Allocation Bonds, North Milwaukee/Lake-Cook TIF			
Project, 6.00%, 1/01/25	1,290	1,290,529	
		00 021 454	
Indiana 4.1%		98,931,454	
City of Whiting Indiana, RB, BP Products North America, Inc. Project, 5.25%, 1/01/21	4,800	5,576,160	
County of Jasper Indiana, Refunding RB, Northern Indiana Public Service Co., Series C			
(NPFGC), 5.85%, 4/01/19	2,000	2,275,260	
Indiana Finance Authority, RB, Wastewater, 1st Lien, Series A, 5.25%, 10/01/31	10,000	11,546,100	
Indiana Finance Authority, Refunding RB, US Steel Corp. Project, 6.00%, 12/01/19	5,000	5,575,650	
* ***		24,973,170	
Iowa 1.0% Iowa Higher Education Loan Authority, RB, Private College Facility:			
5.25%, 4/01/23	695	796,053	
5.25%, 4/01/24	730	844,048	
5.25%, 4/01/25	520	596,606	
5.25%, 4/01/26	360	409,853	
Iowa Higher Education Loan Authority, Refunding RB, Private College Facility:			
5.00%, 9/01/22	2,315	2,386,950	
Upper Iowa University Project, 5.00%, 9/01/20	1,000	1,068,870	
		6,102,380	
M - C - ID - I	Par	X7.1	
Municipal Bonds Kansas 1.4%	(000)	Value	
Kansas Development Finance Authority, Refunding RB, Adventist Health System/Sunbelt			
Obligated Group, Series C, 5.00%, 11/15/23	\$ 1,500	\$ 1,705,305	
Seward County Unified School District No. 480 Liberal, GO, Refunding, 5.00%, 9/01/33	6,000	6,684,360	
		8,389,665	
Kentucky 1.5%			

State of Kentucky Property & Building Commission, Refunding RB, Project No. 93 (AGC),			
5.25%, 2/01/24	8,000	9,135,120	
Louisiana 6.3%	-,	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	
City of Bossier City Louisiana Utilities, Refunding RB, 5.00%, 10/01/32	2,000	2,285,480	
City of New Orleans Louisiana Aviation Board, Refunding GARB, Restructuring, Series	2,000	2,200,100	
A-2 (AGC), 6.00%, 1/01/23	850	977,823	
Jefferson Parish Hospital Service District No. 1, Refunding RB, West Jefferson Medical	000	377,025	
Center, Series A (AGM), 5.50%, 1/01/26	3,000	3,466,020	
Louisiana Local Government Environmental Facilities & Community Development	2,000	2,100,020	
Authority, Refunding RB, 5.00%, 11/01/32	7,000	7,969,010	
Louisiana Local Government Environmental Facilities & Community Development	7,000	7,505,010	
Authority, Refunding RB, BRCC Facilities Corp. Project:			
5.00%, 12/01/27	3,445	3,876,727	
5.00%, 12/01/28	3,715	4,154,559	
Louisiana Public Facilities Authority, Refunding RB, Entergy Gulf States Louisiana LLC	5,715	4,154,557	
Project, Series A, 5.00%, 9/01/28	2,000	2,029,960	
New Orleans Aviation Board, RB, Series A:	2,000	2,029,900	
5.00%, 1/01/31	855	968,399	
5.00%, 1/01/32	1,000	1,128,230	
5.00%, 1/01/33	1,000	1,125,600	
State of Louisiana Gasoline & Fuels Tax Revenue, Refunding RB, 4.00%, 5/01/34	5,750	5,992,535	
Terrebonne Levee & Conservation District, RB, Sales Tax, 5.00%, 7/01/28	3,660	4,092,502	
Terreboline Levee & Conservation District, RB, Sales Tax, 5.00%, 7/01/20	3,000	4,072,302	
		20.066.045	
N. 1 0.20		38,066,845	
Maine 0.3%			
Portland Housing Development Corp., Refunding RB, Senior Living, Retirement Facilities,	1.065	1 007 107	
Series A, 6.00%, 2/01/34	1,965	1,987,106	
Maryland 0.8%	4.550	4.020.020	
Maryland EDC, RB, Transportation Facilities Project, Series A, 5.13%, 6/01/20	1,750	1,928,938	
Maryland Health & Higher Educational Facilities Authority, RB, Johns Hopkins Health			
System, Series B, 5.00%, 7/01/33	1,140	1,276,686	
	1,140 1,500	1,276,686 1,663,935	
System, Series B, 5.00%, 7/01/33			
System, Series B, 5.00%, 7/01/33			
System, Series B, 5.00%, 7/01/33		1,663,935	
System, Series B, 5.00%, 7/01/33 Maryland Health & Higher Educational Facilities Authority, Refunding RB, 5.00%, 7/01/33 Massachusetts 1.2%		1,663,935	
System, Series B, 5.00%, 7/01/33 Maryland Health & Higher Educational Facilities Authority, Refunding RB, 5.00%, 7/01/33		1,663,935	
System, Series B, 5.00%, 7/01/33 Maryland Health & Higher Educational Facilities Authority, Refunding RB, 5.00%, 7/01/33 Massachusetts 1.2% Massachusetts Health & Educational Facilities Authority, Refunding RB, Winchester Hospital, 5.00%, 7/01/25	1,500	1,663,935 4,869,559	
System, Series B, 5.00%, 7/01/33 Maryland Health & Higher Educational Facilities Authority, Refunding RB, 5.00%, 7/01/33 Massachusetts 1.2% Massachusetts Health & Educational Facilities Authority, Refunding RB, Winchester	1,500	1,663,935 4,869,559	
System, Series B, 5.00%, 7/01/33 Maryland Health & Higher Educational Facilities Authority, Refunding RB, 5.00%, 7/01/33 Massachusetts 1.2% Massachusetts Health & Educational Facilities Authority, Refunding RB, Winchester Hospital, 5.00%, 7/01/25 Massachusetts School Building Authority, RB, Dedicated Sales Tax, Series A (AGM),	1,500	1,663,935 4,869,559 1,185,822	
System, Series B, 5.00%, 7/01/33 Maryland Health & Higher Educational Facilities Authority, Refunding RB, 5.00%, 7/01/33 Massachusetts 1.2% Massachusetts Health & Educational Facilities Authority, Refunding RB, Winchester Hospital, 5.00%, 7/01/25 Massachusetts School Building Authority, RB, Dedicated Sales Tax, Series A (AGM),	1,500	1,663,935 4,869,559 1,185,822 5,952,532	
System, Series B, 5.00%, 7/01/33 Maryland Health & Higher Educational Facilities Authority, Refunding RB, 5.00%, 7/01/33 Massachusetts 1.2% Massachusetts Health & Educational Facilities Authority, Refunding RB, Winchester Hospital, 5.00%, 7/01/25 Massachusetts School Building Authority, RB, Dedicated Sales Tax, Series A (AGM), 5.00%, 8/15/15 (c)	1,500	1,663,935 4,869,559 1,185,822	
System, Series B, 5.00%, 7/01/33 Maryland Health & Higher Educational Facilities Authority, Refunding RB, 5.00%, 7/01/33 Massachusetts 1.2% Massachusetts Health & Educational Facilities Authority, Refunding RB, Winchester Hospital, 5.00%, 7/01/25 Massachusetts School Building Authority, RB, Dedicated Sales Tax, Series A (AGM),	1,500	1,663,935 4,869,559 1,185,822 5,952,532	

See Notes to Financial Statements.

BlackRock Muni Intermediate Duration Fund, Inc. (MUI)

	Par		
Municipal Bonds	(000)	Value	
Michigan (concluded)			
Michigan Finance Authority, Refunding RB, Senior Lien, Detroit Water and Sewer, Series C-3, 5.00%, 7/01/31	\$ 4,000	\$ 4,457,000	
Michigan State Building Authority, Refunding RB, Facilities Program, Series II-A, 5.00%, 10/15/24	2,500	2,892,775	
Michigan State Hospital Finance Authority, Refunding RB, Henry Ford Health System,		_,,,,_,,,,	
5.25%, 11/15/24	4,900	5,561,990	
State of Michigan Trunk Line Revenue, RB, 5.00%, 11/15/31	2,000	2,271,540	
		16 217 005	
Minnesota 1.5%		16,317,885	
City of St. Cloud Minnesota, Refunding RB, Centracare Health System, Series A,			
4.25%, 5/01/21	2,300	2,555,300	
St. Cloud Minnesota Independent School District No. 742, GO, Series A, 3.00%, 2/01/31	350	338,429	
University of Minnesota, RB, Biomedical Science Research Facilities Funding Program:	1.000	1 125 060	
Series B, 5.00%, 8/01/36 Series C, 5.00%, 8/01/27	1,000	1,125,960	
Series C, 5.00%, 8/01/27 Series C, 5.00%, 8/01/28	1,390 740	1,624,021 855,943	
Series C, 5.00%, 8/01/29	1,555	1,789,385	
Series C, 5.00%, 8/01/29	835	956,250	
55.155 6, 5150 16, 6151 155	000)	
		9,245,288	
Mississippi 0.7%			
Mississippi Business Finance Corp., Refunding RB, System Energy Resource, Inc. Project,			
5.88%, 4/01/22	4,190	4,215,140	
Missouri 1.9%			
Health & Educational Facilities Authority of the State of Missouri, Refunding RB, Series A, 5.00%, 6/01/30	2,000	2,283,540	
Missouri Joint Municipal Electric Utility Commission Power, RB, Prairie State Project,	2,000	2,203,540	
Series A (BHAC), 5.00%, 1/01/17 (c)	5,000	5,364,850	
Missouri State Environmental Improvement & Energy Resource Authority, Refunding			
RB, Revolving Funds Program, Series A, 5.00%, 1/01/25	3,150	3,741,539	
Montana 0.3%		11,389,929	
Montana State Board of Regents, RB, 5.00%, 11/15/30	1,000	1,157,860	
Yellowstone County School District No. 2 Billings, GO, 5.00%, 6/15/30	715	840,869	
Total visions country obtained to a 2 2 mings, Co, 100 h, G, 10/20	, 15	0.0,000	
		1,998,729	
Nebraska 0.9%		-,,,,,,,,	
Lancaster County Hospital Authority No. 1, Refunding RB, Immanuel Obligation Group,			
5.50%, 1/01/30	1,000	1,104,460	
Nebraska Public Power District, Refunding RB:	1.000	1 127 120	
Series A, 5.00%, 1/01/30	1,000	1,127,120 2,234,960	
Series A, 5.00%, 1/01/32 Series A-1, 3.00%, 1/01/33	2,000 900	2,234,960 857,295	
SCHCS A-1, 3.00%, 1/01/33	900	637,293	
		5,323,835	
Nevada 1.6%		3,323,633	
Clark County Department of Aviation, Refunding RB, 5.00%, 7/01/33	5,000	5,629,650	
-	Par		
Municipal Bonds	(000)	Value	
Nevada (concluded) County of Humboldt Navada, Parinding PR, Idaho Power Co. Project 5 15% 12/01/24	\$ 2,900	¢ 4275.700	
County of Humboldt Nevada, Refunding RB, Idaho Power Co. Project, 5.15%, 12/01/24	\$ 3,800	\$ 4,275,798	
		9,905,448	
New Jersey 19.2%		J,JUJ, TT 0	
	2,000	2,215,560	

County of Essex New Jersey Improvement Authority, LRB, Newark Project, Series A			
(AGM), 5.00%, 11/01/20 Garden State Preservation Trust, RB, Election of 2005, Series A (AGM), 5.80%, 11/01/15			
(c) Garden State Preservation Trust, RB, Election of 2005, Series A (AGM), 5.80%, 11/01/15	5,050	5,192,461	
New Jersey EDA, RB, AMT:	3,030	3,192,401	
5.50%, 1/01/26	1,500	1,757,460	
5.50%, 1/01/27	1,000	1,159,340	
Continental Airlines, Inc. Project, 5.13%, 9/15/23	6,040	6,645,872	
New Jersey EDA, Refunding RB:	0,040	0,043,872	
New Jersey American Water Co., Series E, AMT, 4.70%, 12/01/25	3,000	3,237,450	
School Facilities Construction, Series AA, 4.25%, 12/15/24	3,850	3,965,154	
School Facilities Construction, Series EE, 5.00%, 9/01/23	3,465	3,770,093	
New Jersey Educational Facilities Authority, RB, Higher Education Facilities Trust Fund,	3,403	3,770,093	
5.00%, 6/15/28	10,000	10,780,100	
	10,000	10,780,100	
New Jersey Health Care Facilities Financing Authority, Refunding RB, Hackensack University Medical, Series B (AGM), 4.00%, 1/01/24	635	679,901	
New Jersey Higher Education Student Assistance Authority, Refunding RB:	033	679,901	
	1 665	1 942 055	
Series 1, AMT, 5.50%, 12/01/26	1,665 2,585	1,843,055	
Series 1, AMT, 5.00%, 12/01/27	1,930	2,585,284 2,062,359	
Student Loan, Series 1A, 4.75%, 12/01/21			
New Jersey State Turnpike Authority, Refunding RB, Series B, 5.00%, 1/01/29	10,000	11,309,500	
New Jersey Transportation Trust Fund Authority, RB:	12.500	12 510 500	
5.25%, 6/15/32	12,500	13,519,500	
Series B, 5.25%, 6/15/26	3,500	3,814,020	
Transportation Program, Series AA, 5.25%, 6/15/31	12,000	12,893,400	
Transportation System, Series A, 5.25%, 6/15/24	3,185	3,521,177	
Transportation System, Series B, 5.50%, 6/15/31	13,970	15,481,554	
Newark Housing Authority, RB, Series A:	1.000	1 422 005	
5.00%, 12/01/23	1,230	1,433,085	
5.00%, 12/01/25	1,345	1,546,885	
South Jersey Port Corp., RB, Marine Terminal, Series O-1 (AGC), 4.63%, 1/01/23	1,375	1,484,821	
State of New Jersey, GO, 5.00%, 6/01/28	5,000	5,719,100	
		116,617,131	
New Mexico 0.9%			
Albuquerque Bernalillo County Water Utility Authority, Refunding RB, 4.00%, 7/01/33	5,510	5,734,257	
New York 19.1%			
City of New York New York, GO:			
Series D1, 5.13%, 12/01/26	4,615	5,123,573	
Sub-Series B-1, 5.25%, 9/01/22	8,250	9,358,800	
Sub-Series I-1, 5.50%, 4/01/21	5,000	5,802,200	
City of New York New York, GO, Refunding, Fiscal 2013, Series E:			
5.00%, 8/01/24	4,000	4,579,520	
5.00%, 8/01/30	6,230	7,090,550	

See Notes to Financial Statements.

BlackRock Muni Intermediate Duration Fund, Inc. (MUI)

	Par		
Municipal Bonds	(000)	Value	
New York (concluded)	()		
County of Essex New York Industrial Development Agency, Refunding RB, International			
Paper Co. Project, Series A, AMT, 5.20%, 12/01/23	\$ 5,000	\$ 5,090,300	
County of Westchester New York Healthcare Corp., Refunding RB, Senior Lien,			
Remarketing, Series A:			
5.00%, 11/01/24	5,470	6,171,582	
5.00%, 11/01/30	1,000	1,090,920	
Long Island Power Authority, Refunding RB, Electric System, Series A, 5.50%, 4/01/24	1,000	1,120,760	
Metropolitan Transportation Authority, RB: Series B, 5.25%, 11/15/33	4,405	5,109,051	
Sub-Series B-1, 5.00%, 11/15/24	2,300	2,743,877	
Sub-Series B-4, 5.00%, 11/15/24	1,500	1,789,485	
Monroe County Industrial Development Corp., Refunding RB, Series A, 5.00%, 7/01/29	5,695	6,572,600	
New York City Transitional Finance Authority, BARB, Fiscal 2009, Series S-3, 5.00%,	2,0,2	0,0 / 2,000	
1/15/23	3,560	4,030,632	
New York City Trust for Cultural Resources, Refunding RB, Carnegie Hall, Series A,	. ,	,,	
5.00%, 12/01/29	2,750	3,138,025	
New York State Dormitory Authority, RB:			
Education, Series D, 5.00%, 9/15/16 (c)	5	5,315	
Fordham University, Series A, 5.25%, 7/01/25	900	1,051,308	
Mount Sinai School of Medicine, Series A (NPFGC), 5.15%, 7/01/24	1,000	1,159,760	
Municipal Health Facilities Lease, Sub-Series 2-4, 5.00%, 1/15/27	6,900	7,622,085	
New York University Hospitals Center, Series A, 5.00%, 7/01/22	1,725	1,971,106	
New York University Hospitals Center, Series A, 5.13%, 7/01/23	1,670	1,914,889	
North Shore-Long Island Jewish Health System, Series A, 5.50%, 5/01/30	1,495	1,680,604	
New York State Dormitory Authority, Refunding RB:	650	720.274	
North Shore-Long Island Jewish Obligated Group, Series E, 5.00%, 5/01/22	650	729,274	
Series A, 4.00%, 7/01/32 Yeshiva University, 4.25%, 9/01/24	1,345 2,750	1,395,074 2,778,078	
New York State Urban Development Corp., RB, Service Contract, Series B, 5.00%, 1/01/21	8,000	8,984,080	
Port Authority of New York & New Jersey, ARB, JFK International Air Terminal LLC	0,000	0,704,000	
Project, 5.00%, 12/01/20	2,475	2,830,361	
Port Authority of New York & New Jersey, Refunding ARB, Consolidated, 152nd	2,473	2,030,301	
Series, AMT, 5.00%, 11/01/23	1,000	1,092,660	
Port Authority of New York & New Jersey, Refunding RB:	-,	-, <u>-</u> ,	
5.00%, 11/01/28	6,185	7,362,933	
Consolidated, 153rd Series, 5.00%, 7/15/24	2,010	2,252,848	
State of New York Dormitory Authority, RB, Mental Health Services (AGM):			
5.00%, 8/15/18 (c)	30	33,910	
5.00%, 8/15/18 (c)	10	11,303	
5.00%, 2/15/22	3,950	4,424,514	
2nd Series, 5.00%, 8/15/18 (c)	10	11,303	
		116,123,280	
North Carolina 0.4%			
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	1,105,984	
	Par		
Municipal Bonds	(000)	Value	
North Carolina (concluded)			
North Carolina Medical Care Commission, Refunding RB, WakeMed, Series A,	¢ 1.500	ф. 1.661.255	
5.00%, 10/01/31	\$ 1,500	\$ 1,661,355	
		2,767,339	
Ohio 1.1%			
State of Ohio Turnpike Commission, RB, Junior Lien, Infrastructure Projects, Series A-1,			
5.25%, 2/15/31	6,000	6,922,500	
Oregon 1.7%			
Klamath County School District, GO:			

5.00%, 6/15/30	1,000	1,140,910	
5.00%, 6/15/31	1,000	1,137,050	
Oregon State Facilities Authority, Refunding RB, Series A:	2,000	2,221,020	
5.00%, 11/15/29	1,000	1,146,260	
Reed College Project, 5.00%, 7/01/29	1,835	2,101,626	
State of Oregon, GO, Series H, 5.00%, 5/01/36	2,000	2,276,680	
Umatilla County School District No. 16R Pendleton, GO, Series A, 5.00%, 6/15/32	2,000	2,324,100	
		10,126,626	
Pennsylvania 6.6%		., .,.	
City of Philadelphia Pennsylvania, ARB, Series A, AMT, 5.00%, 6/15/20	2,895	3,120,405	
City of Pittsburgh Pennsylvania, GO, Refunding, Series B (AGM), 5.25%, 9/01/17	9,630	10,265,676	
County of Allegheny Pennsylvania, GO, Refunding, Series C-68, 5.00%, 11/01/25	2,515	2,926,504	
County of Allegheny Pennsylvania, GO, Series C-67:	·		
5.00%, 11/01/25	2,700	3,152,439	
5.00%, 11/01/26	2,375	2,744,954	
Delaware River JT Toll Bridge Commission, Refunding RB, 5.00%, 7/01/31	400	460,188	
Pennsylvania Economic Development Financing Authority, RB, AMT, 5.00%, 12/31/30	5,100	5,584,296	
Pennsylvania Turnpike Commission, RB, Sub-Series B, 5.25%, 12/01/31	4,000	4,440,720	
South Fork Municipal Authority, Refunding RB, Conemaugh Valley Memorial Hospital,			
Series A (AGC), 6.00%, 7/01/20 (c)	6,225	7,621,952	
		40,317,134	
Puerto Rico 1.8%		· ·	
Puerto Rico Housing Finance Authority, Refunding RB, M/F Housing, Subordinate, Capital			
Fund Modernization, 5.13%, 12/01/27	10,000	10,706,600	
Rhode Island 2.0%			
Narragansett Bay Commission, Refunding RB, Series B, 5.00%, 9/01/32	4,150	4,817,652	
Providence Redevelopment Agency, Refunding RB, Series A, 5.00%, 4/01/29	1,000	1,088,020	
Rhode Island Clean Water Finance Agency, RB, 5.00%, 10/01/32	1,435	1,656,334	
Rhode Island Health & Educational Building Corp., RB, City of Newport Issue Financing			
Program, Series C, 5.00%, 5/15/30	2,305	2,589,414	
Rhode Island Health & Educational Building Corp., Refunding RB, 5.00%, 9/01/32	2,000	2,308,960	
		12,460,380	
South Dakota 0.2%		,	
South Dakota Health & Educational Facilities Authority, Refunding RB, Regional Health,			
5.00%, 9/01/25	1,000	1,115,300	

See Notes to Financial Statements.

Schedule of Investments (continued)

BlackRock Muni Intermediate Duration Fund, Inc. (MUI)

(Percentages shown are based on Net Assets)

	Par	
Municipal Bonds	(000)	Value
Tennessee 1.3%		
County of Memphis-Shelby Tennessee Sports Authority, Inc., Refunding RB, Memphis Arena Project:		
Series A, 5.00%, 11/01/23	\$ 2,695	\$ 3,055,241
Series B, 5.00%, 11/01/22	1,000	1,136,450
Knox County Health Educational & Housing Facility Board Tennessee, Refunding RB, Eastowne Village Project, 4.00%, 6/01/31 (b)	3,490	3,734,858
Zasto nie i mage 116jeci, noo %, orono 1 (e)	2,.50	5,75 1,000
Texas 8.0%		7,926,549
City of Grapevine Texas, GO, 5.00%, 2/15/33	5,685	6,461,059
City of Houston Texas, Refunding ARB, Series A:	3,003	0,401,039
Senior Lien, 5.25%, 7/01/29	4,055	4,495,333
Subordinate Lien, AMT, 5.00%, 7/01/25	1,500	1,698,915
Subordinate Lien, AMT, 5.00%, 7/01/32	1,010	1,109,980
Dallas-Fort Worth International Airport Facilities Improvement Corp., ARB, Series 2001-A-1, AMT, 6.15%, 1/01/16	4,000	4,018,960
Dallas/Fort Worth International Airport, Refunding RB, AMT:	4,000	4,010,700
Series E, 5.00%, 11/01/26	2,185	2,494,920
Series E, 5.00%, 11/01/27	4,960	5,638,776
Series F, 5.00%, 11/01/31	6,345	7,041,047
Love Field Airport Modernization Corp., RB, Southwest Airlines Co. Project, AMT,	0,010	,,,,,,,,,
5.00%, 11/01/28	1,000	1,117,450
Red River Education Financing Corp., RB, 5.00%, 3/15/33	1,340	1,514,642
San Jacinto River Authority, RB, Special Project (AGM), 5.25%, 10/01/25	2,910	3,307,011
Socorro ISD, GO, Refunding, School Building (PSF-GTD), 5.00%, 8/15/32	2,500	2,868,700
Via Metropolitan Transit Authority, Refunding RB:		
5.25%, 8/01/28	1,585	1,802,827
5.25%, 8/01/29	1,720	1,943,256
5.25%, 8/01/33	3,000	3,345,990
II C Vincia Inlanda 1 000		48,858,866
U.S. Virgin Islands 1.9% Virgin Islands Public Finance Authority, Refunding RB:		
Series A, 5.25%, 10/01/24	5,000	6,124,000
Series C, 5.00%, 10/01/24	5,000	5,512,850
Selies C, 3.00 %, 19/01/30	3,000	3,312,630
Vermont 1.0%		11,636,850
University of Vermont & State Agricultural College, Refunding RB, 4.00%, 10/01/30	5,565	5,938,467
West Virginia 1.0%	3,303	3,730,407
West Virginia Hospital Finance Authority, Refunding RB, Charleston Area Medical Center,	4.000	4 407 0 40
Inc., Series A, 5.13%, 9/01/23	4,000	4,427,040
West Virginia University, RB, West Virginia University Project, Series B, 5.00%, 10/01/30	1,500	1,694,505
		6,121,545
Wisconsin 2.5%		
Public Finance Authority, Refunding RB, AMT:		
National Gypsum Co., 5.25%, 4/01/30	2,410	2,456,778
Wisconsin Airport Facilities, Senior Obligated Group, Series B, 5.25%, 7/01/28	4,765	5,310,259
WPPI Energy, Refunding RB, Supply System, Series A:		
5.00%, 7/01/31	1,600	1,827,232
5.00%, 7/01/32	1,275 Par	1,449,560
Municipal Bonds	(000)	Value
Wisconsin (concluded)	·	
WPPI Energy, Refunding RB, Supply System, Series A (concluded):		
5.00%, 7/01/33	\$ 3,500	\$ 3,936,205

		14,980,034	
Total Municipal Bonds 138.2%		839,355,677	
Toma Managan Bonus 1002 //		053,555,077	
Municipal Bonds Transferred to			
Tender Option Bond Trusts (f)			
Illinois 1.6% Du Page & Will Counties Community School District No. 204 CO. School Duilding Sories			
Du Page & Will Counties Community School District No. 204, GO, School Building, Series	9.650	0.472.800	
A (NPFGC), 5.25%, 12/30/22 Louisiana 2.4%	8,650	9,473,809	
	12 000	14 421 060	
State of Louisiana, GO, Series A, 5.00%, 8/01/24	12,000	14,421,960	
Massachusetts 1.9%			
Massachusetts Development Finance Agency, Refunding RB, Partners Healthcare, Series L,	10 175	11 521 122	
5.00%, 7/01/31 Minnesets 100	10,175	11,521,132	
Minnesota 1.9% State of Minnesota CO. State Vericus Dumesos. Series A. 4.00%, 8/01/20	10.505	11 701 547	
State of Minnesota, GO, State Various Purposes, Series A, 4.00%, 8/01/29	10,525	11,791,547	
New York 7.9%	2 507	4.012.504	
City of New York New York, GO, Refunding, Series E, 5.00%, 8/01/27	3,507	4,012,504	
City of New York New York, GO, Series I, 5.00%, 3/01/32	7,009	8,008,270	
City of New York New York Municipal Water Finance Authority, Refunding RB, Water &	0.000	0.611.020	
Sewer System, Series A, 4.75%, 6/15/30	8,000	8,611,920	
Metropolitan Transportation Authority, RB, Series B, 5.25%, 11/15/25	4,001	4,673,228	
New York State Urban Development Corp., RB, Personal Income Tax, Series A-1,	5 501	6 242 721	
5.00%, 3/15/32	5,501	6,242,721	
Port Authority of New York & New Jersey, ARB, Consolidated, 169th Series, 5.00%,	5.520	6 200 002	
10/15/26	5,530	6,209,803	
Port Authority of New York & New Jersey, RB, 178th Series, AMT, 5.00%, 12/01/32	4,009	4,457,809	
Sales Tax Asset Receivable Corp., Refunding RB, Fiscal 2015, Series A, 5.00%, 10/15/31	5,010	5,943,163	
		48,159,418	
Total Municipal Bonds Transferred to			
Tender Option Bond Trusts 15.7%		95,367,866	
Total Long-Term Investments			
(Cost \$876,512,408) 153.9%		934,723,543	
Short-Term Securities	Shares		
FFI Institutional Tax-Exempt Fund, 0.02% (g)(h)	1,356,943	1,356,943	
Total Short-Term Securities	, ,	•	
(Cost \$1,356,943) 0.2%		1,356,943	
Total Investments (Cost \$877,869,351) 154.1%		936,080,486	
Other Assets Less Liabilities 1.9%		11,399,295	
Liability for TOB Trust Certificates, Including Interest		, , , , ,	
Expense and Fees Payable (8.7%)		(52,939,472)	
VMTP Shares, at Liquidation Value (47.3%)		(287,100,000)	
•			
Not Assets Applicable to Common Shares 100 0%		\$ 607 440 300	
Net Assets Applicable to Common Shares 100.0%		\$ 607,440,309	

See Notes to Financial Statements.

Schedule of Investments (concluded)

BlackRock Muni Intermediate Duration Fund, Inc. (MUI)

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) Variable rate security. Rate shown is as of report date.
- (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) Issuer filed for bankruptcy and/or is in default of principal and/or interest payments.
- (e) Non-income producing 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 3 of the Notes to Financial Statements for details of municipal bonds transferred to TOB Trusts.
- (g) During the year ended April 30, 2015, investments in issuers considered to be an affiliate of the Fund for purposes of Section 2(a)(3) of the 1940 Act were as follows:

	Shares Held		Shares Held	
	at April 30,	Net	at April 30,	
Affiliate	2014	Activity	2015	Income
FFI Institutional Tax-Exempt Fund	25,184,531	(23,827,588)	1,356,943	\$ 4,098

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

As of April 30, 2015, financial futures contracts outstanding were as follows:

Contracts				Notional	Unrealized
Short	Issue	Exchange	Expiration	Value	Depreciation
(609)	10-Year U.S. Treasury Note	Chicago Board of Trade	June 2015	\$ 78,180,375	\$ (688,283)

Fair Value Measurements Various inputs are used in determining the fair value of investments and derivative financial instruments. These inputs to valuation techniques are categorized into a disclosure hierarchy consisting of three broad levels for financial statement purposes. 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 categorization of a value determined for investment and derivative financial instruments is based on the pricing transparency of the investment and derivative financial instrument and is not necessarily

an indication of the risks associated with investing in those securities. The three levels of the fair value hierarchy are as follows:

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

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

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

Changes in valuation techniques may result in transfers into or out of an assigned level within the disclosure hierarchy. In accordance with the Fund s policy, transfers between different levels of the fair value disclosure hierarchy are deemed to have occurred as of the beginning of the reporting period. For information about the Fund s policy regarding valuation of investments and derivative financial instruments, refer to Note 2 of the Notes to Financial Statements.

As of April 30, 2015, the following tables summarize the Fund s investments and derivative financial instruments categorized in the disclosure hierarchy:

	Level 1	Level 2	Level 3	Total
Assets:				
Investments:				
Long-Term Investments ¹		\$ 934,723,543		\$ 934,723,543
Short-Term Securities	\$ 1,356,943			1,356,943
Total	\$ 1,356,943	\$ 934,723,543		\$ 936,080,486

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

	Level 1	Level 2	Level 3	7	Total
Derivative Financial Instruments ²					
Liabilities:					
Interest rate contracts	\$ (688,283)			\$	(688,283)

² 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 April 30, 2015, such assets and/or

liabilities are categorized within the disclosure hierarchy as follows:

	Level 1	Level 2	Level 3	Total	1
Assets:					
Cash pledged for financial futures contracts	\$ 864,000			\$ 864	4,000
Liabilities:					
TOB Trust Certificates		\$ (52,931,848)		(52,93)	1,848)
VMTP Shares		(287,100,000)		(287,100	0,000)
Total	\$ 864,000	\$ (340,031,848)		\$ (339,16	7,848)

During the year ended April 30, 2015, there were no transfers between levels.

See Notes to Financial Statements.

Schedule of Investments April 30, 2015

BlackRock MuniVest Fund II, Inc. (MVT)

(Percentages shown are based on Net Assets)

		Par		
Municipal Bonds		(000)		Value
Alabama 1.9%	ф	1 400	ф	1 407 401
County of Jefferson Alabama, RB, Limited Obligation School, Series A, 5.25%, 1/01/19 County of Jefferson Alabama Sewer, Refunding RB:	\$	1,490	\$	1,497,421
Senior Lien, Series A (AGM), 5.00%, 10/01/44		805		874,448
Sub-Lien, Series D, 6.00%, 10/01/42		3,575		4,013,116
11 1 0.00				6,384,985
Alaska 0.9% Northern Tobacco Securitization Corp., Refunding RB, Tobacco Settlement, Asset-Backed,				
Series A:				
4.63%, 6/01/23		1,265		1,265,177
5.00%, 6/01/46		2,250		1,767,083
Arizona 0.2%				3,032,260
County of Maricopa Arizona IDA, RB, Arizona Charter Schools Project, Series A, 6.75%,				
7/01/29		860		809,165
California 12.6%				
California Health Facilities Financing Authority, RB:		2 200		2.541.540
St. Joseph Health System, Series A, 5.75%, 7/01/39 Sutter Health, Series B, 6.00%, 8/15/42		2,200 3,170		2,541,748 3,786,660
California Health Facilities Financing Authority, Refunding RB, St. Joseph Health System,		3,170		3,760,000
Series A, 5.00%, 7/01/33		890		1,007,747
California Municipal Finance Authority, RB, Senior, Caritas Affordable Housing, Inc. Projects,				
S/F Housing, Series A: 5.25%, 8/15/39		145		158,236
5.25%, 8/15/49		370		403,019
California Pollution Control Financing Authority, RB, Poseidon Resources (Channel Side) LP		2,0		100,019
Desalination Project, AMT, 5.00%, 11/21/45 (a)		1,495		1,612,911
City of Los Angeles California Department of Airports, Refunding ARB, Los Angeles International Airport, Series A:				
5.25%, 5/15/39		800		905,592
Senior, 5.00%, 5/15/40		5,930		6,735,057
City of Stockton California Public Financing Authority, RB, Delta Water Supply Project, Series				
A, 6.25%, 10/01/40 San Marcos Unified School District, GO, CAB, Election of 2010, Series B, 0.00%, 8/01/42 (b)		360 2,000		433,390 601,120
State of California, GO, Various Purposes:		2,000		001,120
6.00%, 3/01/33		2,525		3,028,258
6.50%, 4/01/33	1	14,925		17,792,689
State of California Public Works Board, LRB, Various Capital Projects:		775		964 692
Series I, 5.00%, 11/01/38 Sub-Series I-1, 6.38%, 11/01/34		775 1,185		864,683 1,441,481
Tobacco Securitization Authority of Southern California, Refunding RB, Tobacco Settlement,		1,100		1,111,101
Asset-Backed, Senior Series A-1, 4.75%, 6/01/25		965		965,019
C-1 d- 0.40/				42,277,610
Colorado 0.4% Colorado Health Facilities Authority, RB, Catholic Health Initiatives, Series D, 6.25%,				
10/01/33		1,060		1,213,456
Connecticut 1.9%				
Connecticut State Health & Educational Facility Authority, RB, Ascension Health Senior		1 275		1 522 221
Credit, Series A, 5.00%, 11/15/40 Connecticut State Health & Educational Facility Authority, Refunding RB, Wesleyan		1,375		1,522,331
University, Series G, 5.00%, 7/01/35		3,385		3,852,773
		Par		·
Municipal Bonds		(000)		Value
Connecticut (concluded) Mohegan Tribe of Indians of Connecticut, Refunding RB, Public Improvement, Priority				
Distribution, 6.25%, 1/01/31		950		949,962
				- 7-

		6,325,066	
Delaware 1.7%			
County of Sussex Delaware, RB, NRG Energy, Inc., Indian River Power LLC Project,			
6.00%, 10/01/40	1,125	1,294,931	
Delaware State EDA, RB, Exempt Facilities, Indian River Power LLC Project, 5.38%, 10/01/45	4,065	4,428,736	
		5,723,667	
District of Columbia 2.8%			
District of Columbia, Refunding RB, Kipp Charter School, Series A, 6.00%, 7/01/43	240	279,149	
Metropolitan Washington Airports Authority, Refunding RB:		_,,,,,,,	
Dulles Toll Road, CAB, 2nd Senior Lien, Series B (AGC), 0.00%, 10/01/33 (b)	6,590	2,966,818	
Dulles Toll Road, 1st Senior Lien, Series A, 5.25%, 10/01/44	1,500	1,677,150	
Dulles Toll Road, CAB, 2nd Senior Lien, Series B (AGC), 0.00%, 10/01/34 (b)	4,830	2,050,866	
Dulles Toll Road, CAB, 2nd Senior Lien, Series B (AGC), 0.00%, 10/01/35 (b)	6,515	2,589,973	
Dunes Ton Roud, CAB, 2nd Senior Elen, Series B (AGC), 0.00 %, 10/01/35 (0)	0,313	2,307,713	
		9,563,956	
Florida 2.9%			
Collier County Health Facilities Authority, Refunding RB, Series A, 5.00%, 5/01/45	850	929,781	
County of Miami-Dade Florida Aviation, Refunding ARB, Miami International Airport, Series			
A-1, 5.38%, 10/01/41	1,165	1,323,533	
Mid-Bay Bridge Authority, RB, Springing Lien, Series A, 7.25%, 10/01/40	3,015	3,959,841	
Palm Coast Park Community Development District, Special Assessment Bonds, 5.70%, 5/01/37	1,110	932,877	
Village Community Development District No. 10, Special Assessment Bonds, 5.13%, 5/01/43	2,395	2,679,646	
		9,825,678	
Georgia 2.5%		7,023,070	
City of Atlanta Georgia Water & Wastewater, Refunding RB, 5.00%, 11/01/40	850	959,888	
County of Gainesville Georgia & Hall Hospital Authority, Refunding RB, Northeast Georgia	650	939,888	
Health System, Inc. Project, Series A, 5.50%, 8/15/54	515	591,905	
DeKalb Private Hospital Authority, Refunding RB, Children s Healthcare, 5.25%, 11/15/39	130	149,291	
Metropolitan Atlanta Rapid Transit Authority, RB, Sales Tax, 3rd Indenture, Series A,	130	149,291	
5.00%, 7/01/39	2.465	3,897,259	
Municipal Electric Authority of Georgia, Refunding RB:	3,465	3,897,239	
	2.220	2.369.495	
Series W, 6.60%, 1/01/18	450	, ,	
Series X, 6.50%, 1/01/20	450	503,248	
		8,471,086	
Hawaii 0.5%			
State of Hawaii Harbor System, RB, Series A, 5.25%, 7/01/30	1,355	1,540,608	
Illinois 23.3%			
City of Chicago Illinois, GARB, O Hare International Airport, 3rd Lien, Series C, 6.50%,			
1/01/41	5,865	7,101,107	

See Notes to Financial Statements.

Schedule of Investments (continued)

BlackRock MuniVest Fund II, Inc. (MVT)

(Percentages shown are based on Net Assets)

	Par	
Municipal Bonds	(000)	Value
Illinois (concluded)		
City of Chicago Illinois, GO, Refunding, Project, Series A:		
5.25%, 1/01/32	\$ 4,555	\$ 4,586,202
5.00%, 1/01/34	3,200	3,108,992
City of Chicago Illinois, Refunding RB, Sales Tax, Series A, 5.25%, 1/01/38	820	890,430
City of Chicago Illinois, Special Assessment Bonds, Lake Shore East, 6.75%, 12/01/32	800	803,440
City of Chicago Illinois Board of Education, GO, Series A, 5.25%, 12/01/41	4,455	4,312,217
City of Chicago Illinois Transit Authority, RB, Sales Tax Receipts, 5.25%, 12/01/40	1,050	1,159,169
City of Chicago Illinois Waterworks, Refunding RB, 2nd Lien:	2.200	2.550.426
Project, 5.00%, 11/01/42	3,280	3,550,436
(AGM), 5.25%, 11/01/33	1,325	1,451,670
County of Cook Illinois Community College District No. 508, GO, City College of Chicago,		
5.50%, 12/01/38	805	919,632
Illinois Finance Authority, RB:		
Advocate Health Care Network, Series D, 6.50%, 11/01/18 (c)	5,000	5,928,300
Community Rehabilitation Providers Facilities, Series A, 6.50%, 7/01/22	275	275,388
Illinois Finance Authority, Refunding RB, Central Dupage Health, Series B, 5.50%, 11/01/39	1,610	1,857,489
Illinois State Toll Highway Authority, RB:		
Senior, Series C, 5.00%, 1/01/36	2,615	2,927,466
Senior, Series C, 5.00%, 1/01/37	2,800	3,127,264
Series A, 5.00%, 1/01/38	2,315	2,568,053
Metropolitan Pier & Exposition Authority, Refunding RB, McCormick Place Expansion		
Project:		
Series B (AGM), 5.00%, 6/15/50	4,315	4,505,766
Series B-2, 5.00%, 6/15/50	2,500	2,585,425
Railsplitter Tobacco Settlement Authority, RB:		
5.50%, 6/01/23	440	515,016
6.00%, 6/01/28	1,140	1,342,749
Regional Transportation Authority, RB:		
Series A (AMBAC), 7.20%, 11/01/20	930	1,081,664
Series A (NPFGC), 6.70%, 11/01/21	5,310	6,190,239
Series C (NPFGC), 7.75%, 6/01/20	2,160	2,516,594
State of Illinois, GO:		
5.00%, 2/01/39	1,540	1,592,837
Series A, 5.00%, 4/01/35	3,000	3,117,120
Series A, 5.00%, 4/01/38	3,640	3,757,536
State of Illinois, RB, Build Illinois, Series B, 5.25%, 6/15/34	630	704,258
University of Illinois, RB, Auxiliary Facilities System, Series A:		
5.00%, 4/01/39	810	897,796
5.00%, 4/01/44	985	1,090,178
Village of Hodgkins Illinois, RB, Metropolitan Biosolids Management LLC Project, AMT,		
6.00%, 11/01/23	2,800	2,804,760
Village of Wheeling Illinois, Tax Allocation Bonds, North Milwaukee/Lake-Cook TIF Project,		
6.00%, 1/01/25	1,250	1,250,513
		78,519,706
Indiana 4.3%		76,517,700
City of Valparaiso Indiana, RB, Exempt Facilities, Pratt Paper LLC Project, AMT:		
6.75%, 1/01/34	790	959,866
7.00%, 1/01/44	1,905	2,328,672
Indiana Finance Authority, RB, Series A:	1,703	2,320,072
CWA Authority Project, 1st Lien, 5.25%, 10/01/38	3,280	3,758,093
CHTY Trumothy 110JCC, 18t ElCli, 3.25 /0, 10/01/30	Par	3,130,073
Municipal Bonds	(000)	Value
Indiana (concluded)	(000)	v anuc
Indiana Finance Authority, RB, Series A (concluded):		
Private Activity Bond, Ohio River Bridges East End Crossing Project, AMT, 5.00%, 7/01/44	450	479,295
Private Activity Bond, Onio River Bridges East End Crossing Project, AMT, 5.00%, 7/01/44 Private Activity Bond, Ohio River Bridges East End Crossing Project, AMT, 5.00%, 7/01/48		1,521,048
Sisters of St. Francis Health Services, 5.25%, 11/01/39	1,430 840	1,521,048 938,935
		•
Indiana Finance Authority, Refunding RB, Parkview Health System, Series A, 5.75%, 5/01/31	2,795	3,173,192

Indianapolis Local Public Improvement Bond Bank, RB, Series A, 5.00%, 1/15/40	1,270	1,403,083	
Iowa 2.6%		14,562,184	
Iowa Finance Authority, Refunding RB, Midwestern Disaster Area, Iowa Fertilizer Co. Project:			
5.00%, 12/01/19	960	1.036.963	
		,,-	
5.50%, 12/01/22	2,340	2,497,178	
5.25%, 12/01/25	460	513,098	
Iowa Student Loan Liquidity Corp., Refunding RB, Student Loan, Senior Series A-1, AMT,	1 405	1.510.500	
5.15%, 12/01/22	1,425	1,519,592	
Iowa Tobacco Settlement Authority, Refunding RB, Asset-Backed, Series C, 5.63%, 6/01/46	3,785	3,358,733	
		8,925,564	
Kentucky 0.6%			
Kentucky Economic Development Finance Authority, RB, Catholic Health Initiatives, Series A,			
5.25%, 1/01/45	995	1,097,813	
Kentucky Public Transportation Infrastructure Authority, RB, Downtown Crossing Project,			
Convertible CAB, 1st Tier, Series C, 0.00%, 7/01/43 (d)	1,200	831,984	
	•	ŕ	
		1,929,797	
Louisiana 2.8%		1,525,757	
Louisiana Local Government Environmental Facilities & Community Development Authority,			
RB, Westlake Chemical Corp. Project, Series A-1, 6.50%, 11/01/35	3,320	3,967,666	
Tobacco Settlement Financing Corp., Refunding RB, Asset-Backed, Series A:	3,320	3,207,000	
5.50%, 5/15/30	1,020	1,160,464	
5.25%, 5/15/31	870	977,419	
5.25%, 5/15/32	1.110	1,267,453	
5.25%, 5/15/33	1,205	1,346,732	
5.25%, 5/15/35	505	572,524	
3.23 /0, 3/13/33	303	372,324	
		9,292,258	
Maryland 1.3%		.,.,.	
Maryland Community Development Administration, Refunding, HRB, Residential, Series D,			
AMT, 4.90%, 9/01/42	1,500	1,516,440	
Maryland EDC, RB, Transportation Facilities Project, Series A, 5.75%, 6/01/35	435	468,564	
Maryland EDC, Refunding RB, CNX Marine Terminals, Inc., 5.75%, 9/01/25	1,160	1,286,092	
Maryland Health & Higher Educational Facilities Authority, RB, University of Maryland	1,100	1,200,072	
Medical System, Series B (NPFGC), 7.00%, 7/01/22	840	1,009,445	
medical system, series B (1911 GC), 1.00%, 1101122	0+0	1,007,773	
		4,280,541	
		1,200,511	

See Notes to Financial Statements.

Schedule of Investments (continued)

BlackRock MuniVest Fund II, Inc. (MVT)

(Percentages shown are based on Net Assets)

	Par		
Municipal Bonds	(000)	Value	
Massachusetts 3.3% Massachusetts Development Finance Agency, Refunding RB, Covanta Energy Project, Series			
C, AMT, 5.25%, 11/01/42 (a)	\$ 2,205	\$ 2,277,192	
Massachusetts Health & Educational Facilities Authority, Refunding RB, Partners Healthcare System, Series J1, 5.00%, 7/01/39	990	1,110,542	
Massachusetts HFA, RB, AMT:			
M/F Housing, Series A, 5.20%, 12/01/37	2,830	2,872,846	
S/F Housing, Series 130, 5.00%, 12/01/32	2,720	2,772,632	
Massachusetts HFA, Refunding RB, Series F, AMT, 5.70%, 6/01/40	1,995	2,104,446	
		11,137,658	
Michigan 6.3%		,,	
City of Detroit Michigan Sewage Disposal System, Refunding RB, Senior Lien, Series A, 5.25%, 7/01/39	4,425	4,752,317	
Kalamazoo Hospital Finance Authority, Refunding RB, Bronson Methodist Hospital,	.,	.,,.	
5.50%, 5/15/36	1,380	1,547,836	
Michigan Finance Authority, Refunding RB, Detroit Water & Sewage Department Project,			
Senior Lien, Series C-1, 5.00%, 7/01/44	880	926,482	
Michigan State Hospital Finance Authority, Refunding RB, Series A:			
Henry Ford Health System, 5.25%, 11/15/46	5,080	5,315,559	
McLaren Health Care, 5.75%, 5/15/18 (c)	7,560	8,611,974	
		21,154,168	
Mississippi 1.5%		21,134,108	
County of Lowndes Mississippi, Refunding RB, Solid Waste Disposal & Pollution Control,			
Weyerhaeuser Co. Project, Series A, 6.80%, 4/01/22	3,000	3,776,880	
University of Southern Mississippi, RB, Campus Facilities Improvements Project, 5.38%, 9/01/36	1,065	1,206,123	
9/01/30	1,003	1,200,123	
		4 002 002	
Microsovi 0.20		4,983,003	
Missouri 0.2% Bi-State Development Agency of the Missouri-Illinois Metropolitan District, Refunding RB,			
Combined Lien, Series A, 5.00%, 10/01/44	255	283,315	
State of Missouri Health & Educational Facilities Authority, Refunding RB, St. Louis College	233	203,313	
of Pharmacy Project, 5.50%, 5/01/43	245	268,025	
		551,340	
Nebraska 0.9%		331,340	
Central Plains Energy Project Nebraska, RB, Gas Project No. 3:			
5.00%, 9/01/42	1,445	1,573,374	
5.25%, 9/01/37	825	922,754	
County of Hall Nebraska School District No. 2, GO, Grand Island Public Schools, 5.00%,			
12/15/39	410	463,808	
		2,959,936	
New Jersey 5.1%			
Casino Reinvestment Development Authority, Refunding RB:			
5.25%, 11/01/39	1,025	1,087,976	
5.25%, 11/01/44	800	853,632	
New Jersey EDA, RB, Continental Airlines, Inc. Project, AMT, 5.25%, 9/15/29	1,955	2,141,878	
New Jersey EDA, Refunding, Special Assessment Bonds, Kapkowski Road Landfill Project,			
5.75%, 4/01/31	2,240	2,610,138	
New Jersey Housing & Mortgage Finance Agency, RB, S/F Housing, Series AA, 6.38%,	420	426.200	
10/01/28	420 Don	436,380	
Municipal Bonds	Par (000)	Value	
•	(000)	v arue	
	(***)		
New Jersey (concluded) New Jersey State Turnpike Authority, RB, Series A, 5.00%, 1/01/43	1,985	2,180,185	

New Jersey Transportation Trust Fund Authority, RB:			
Transportation Program, Series AA, 5.00%, 6/15/44	3,495	3,632,388	
Transportation System, Series A, 5.50%, 6/15/41	1,635	1,791,143	
Transportation System, Series B, 5.25%, 6/15/36	2,460	2,592,668	
		17,326,388	
New York 15.8%		. /	
City of New York New York Industrial Development Agency, ARB, British Airways PLC			
Project, AMT, 7.63%, 12/01/32	1,920	1,931,904	
City of New York New York Industrial Development Agency, RB, Special Needs Facilities			
Pooled Program, Series C-1, 6.50%, 7/01/17	500	500,250	
City of New York New York Transitional Finance Authority, RB:			
Fiscal 2009, Series S-3, 5.25%, 1/15/39	6,700	7,496,563	
Future Tax Secured Bonds, Fiscal 2012, Sub-Series E-1, 5.00%, 2/01/42	2,460	2,768,213	
Counties of New York Tobacco Trust IV, Refunding RB, Settlement Pass-Through Turbo,			
Series A, 6.25%, 6/01/41 (a)	1,800	1,830,456	
Metropolitan Transportation Authority, RB, Series C, 6.50%, 11/15/28	9,405	11,160,913	
New York Liberty Development Corp., RB, 1 World Trade Center Port Authority Consolidated,			
5.25%, 12/15/43	10,735	12,287,066	
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	1,390,556	
3 World Trade Center Project, Class 1, 5.00%, 11/15/44 (a)	4,520	4,707,896	
3 World Trade Center Project, Class 2, 5.15%, 11/15/34 (a)	340	370,053	
3 World Trade Center Project, Class 2, 5.38%, 11/15/40 (a)	850	932,391	
New York State Dormitory Authority, Refunding RB, General Purpose, Series A,			
5.00%, 6/15/31	1,790	2,063,960	
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	1,370,343	
6.00%, 12/01/42	1,250	1,470,325	
Westchester County Industrial Development Agency, RB, Special Needs Facilities Pooled			
Program, Series E-1, 6.50%, 7/01/17	700	700,763	
Westchester Tobacco Asset Securitization, Refunding RB, 5.13%, 6/01/45	2,300	2,122,417	
		53,104,069	
North Carolina 1.8%		23,101,009	
County of Gaston North Carolina Industrial Facilities & Pollution Control Financing Authority,			
RB, Exempt Facilities, National Gypsum Co. Project, AMT, 5.75%, 8/01/35	1,675	1,676,491	
North Carolina Medical Care Commission, RB, Health Care Facilities, Duke University Health	-,-,-	-,,	
System, Series A, 5.00%, 6/01/42	1,400	1,569,302	
North Carolina Medical Care Commission, Refunding RB:	2,100	1,000,000	
1st Mortgage, Retirement Facilities Whitestone Project, Series A, 7.75%, 3/01/41	595	672,707	
	5,5	0.2,.0.	

See Notes to Financial Statements.

Schedule of Investments (continued)

BlackRock MuniVest Fund II, Inc. (MVT)

(Percentages shown are based on Net Assets)

Municipal Bonds	Par (000)	Value
North Carolina (concluded)	(000)	, made
North Carolina Medical Care Commission, Refunding RB (concluded):		
Carolina Village Project, 6.00%, 4/01/38	\$ 2,000	\$ 2,117,700
		6,036,200
Ohio 0.5%		
County of Franklin Ohio, RB, Health Care Facilities Improvement, OPRS Communities		
Obligation Group, Series A, 6.13%, 7/01/40	660	727,604
State of Ohio, RB, Portsmouth Bypass Project, AMT, 5.00%, 6/30/53	810	850,119
		1,577,723
Pennsylvania 1.9%		
City of Philadelphia Pennsylvania Hospitals & Higher Education Facilities Authority, RB,	4.000	4 202 555
Temple University Health System, Series A, 5.63%, 7/01/42	1,230	1,303,775
Pennsylvania Economic Development Financing Authority, RB:	1,890	2 120 614
Aqua Pennsylvania, Inc. Project, Series B, 5.00%, 11/15/40 PA Bridges Finco LP, 5.00%, 12/31/38	1,890 590	2,129,614 637,165
Pennsylvania Economic Development Financing Authority, Refunding RB, National Gypson	390	037,103
Co., AMT, 5.50%, 11/01/44	1,035	1,062,810
Pennsylvania Turnpike Commission, RB, Series A, 5.00%, 12/01/44	1,105	1,231,346
· · · · · · · · · · · · · · · · · · ·	-,	3,203,010
		6,364,710
Rhode Island 0.8%		0,304,710
Tobacco Settlement Financing Corp., Refunding RB, Series B, 4.50%, 6/01/45	2,645	2,593,581
South Carolina 3.2%	2,0.0	2,625,601
South Carolina State Ports Authority, RB, 5.25%, 7/01/40	3,280	3,642,801
State of South Carolina Public Service Authority, RB, Santee Cooper, Series A, 5.50%,		
12/01/54	6,180	7,052,060
		10,694,861
Tennessee 0.3%		
City of Chattanooga Tennessee Health Educational & Housing Facility Board, RB, Catholic		
Health Initiatives, Series A, 5.25%, 1/01/45	995	1,097,813
Texas 7.6%		
Brazos River Authority, Refunding RB, Texas Utility Co., Series A, AMT, 7.70%, 4/01/33	1 500	07.500
(e)(f) Central Texas Regional Mobility Authority, Refunding RB, Senior Lien, 6.25%, 1/01/46	1,500 2,140	97,500 2,492,137
City of Dallas Texas Waterworks & Sewer System, Refunding RB, 5.00%, 10/01/35	510	585,659
City of Houston Texas Airport System, Refunding ARB, United Airlines, Inc. Terminal E	310	363,037
Project, AMT, 5.00%, 7/01/29	965	1,023,344
Clifton Higher Education Finance Corp., RB, Idea Public Schools, 6.00%, 8/15/43	745	892,227
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	524,861
County of Harris Texas Health Facilities Development Corp., Refunding RB, Memorial		
Hermann Healthcare System, Series B, 7.25%, 12/01/18 (c)	2,000	2,428,000
Fort Bend County Industrial Development Corp., RB, NRG Energy Project, Series B, 4.75%,		
11/01/42	1,475	1,543,469
Municipal Dands	Par	Value
Municipal Bonds Texas (concluded)	(000)	v arue
North Texas Tollway Authority, Refunding RB, Series A:		
5.00%, 1/01/35	1,150	1,268,576
5.00%, 1/01/38	925	1,011,719
		7- 7c
1st Tier, 6.25%, 1/01/39	7,000	8,031,240
1st Tier, 6.25%, 1/01/39		8,031,240
		8,031,240 2,414,720

		25,604,491	
Utah 0.9%		23,004,491	
City of Riverton Utah, RB, IHC Health Services, Inc., 5.00%, 8/15/41	2.780	3,052,746	
Virginia 2.7%	2,700	3,032,710	
County of Fairfax Virginia EDA, Refunding RB, Goodwin House, Inc.:			
5.13%, 10/01/37	500	515,395	
5.13%, 10/01/42	3,440	3,537,077	
Virginia Small Business Financing Authority, RB, Senior Lien, Elizabeth River Crossings	2,110	2,221,311	
OpCo LLC Project, AMT:			
5.25%, 1/01/32	1,615	1,771,816	
6.00%, 1/01/37	2,915	3,366,388	
		9,190,676	
Washington 2.0%		9,190,070	
Washington Health Care Facilities Authority, RB, Catholic Health Initiatives, Series A,			
5.75%, 1/01/45	2.290	2,657,202	
Washington Health Care Facilities Authority, Refunding RB, Catholic Health Initiatives,	2,270	2,037,202	
Series D, 6.38%, 10/01/36	3,700	4,252,225	
56165 2, 0.3076, 10701730	3,700	1,232,223	
		C 000 105	
XXII I AAG		6,909,427	
Wisconsin 3.3%	7.100	0.200.704	
State of Wisconsin, Refunding RB, Series A, 6.00%, 5/01/36	7,100	8,308,704	
State of Wisconsin Health & Educational Facilities Authority, RB, Ascension Health Senior	2.465	2.741.425	
Credit Group, Series E, 5.00%, 11/15/33	2,465	2,741,425	
		11,050,129	
Total Municipal Bonds 121.3%		408,066,506	
Municipal Bonds Transferred to			
Tender Option Bond Trusts (g) California 6.3%			
	2 271	2 944 902	
Bay Area Toll Authority, Refunding RB, San Francisco Bay Area, Series F-1, 5.63%, 4/01/19	3,271	3,844,892	
California Educational Facilities Authority, RB, University of Southern California, Series B, 5.25%, 10/01/39 (h)	2,610	2,923,200	
	2,010	2,923,200	
City & County of San Francisco California Public Utilities Commission, RB, Water Revenue, Series B, 5.00%, 11/01/39	9,480	10,743,210	
Los Angeles Community College District California, GO, Election of 2001, Series A (AGM),	9,400	10,745,210	
Los Angeles Community College District California, GO, Election of 2001, Series A (AGM), 5.00%, 8/01/17	2,290	2,506,863	
3.00%, 6/01/17	2,290	2,300,803	

See Notes to Financial Statements.

Schedule of Investments (continued)

BlackRock MuniVest Fund II, Inc. (MVT)

(Percentages shown are based on Net Assets)

Municipal Bonds Transferred to Tender Option Bond Trusts (g) California (concluded)		Par (000)	Value
San Diego Community College District California, GO, Election of 2002, 5.25%, 8/01/33	\$ 1	,077	\$ 1,242,098
			21,260,263
Colorado 0.7% Colorado Health Facilities Authority, Refunding RB, Catholic Health Initiatives, Series A, 5.50%, 7/01/34 (h) Connecticut 1.9%	2	2,129	2,426,507
Connecticut State Health & Educational Facility Authority, RB, Yale University, Series Z-3, 5.05%, 7/01/42	6	5,000	6,478,380
Florida 1.9% County of Miami-Dade Florida, RB, Water & Sewer System, 5.00%, 10/01/34	5	5,679	6,481,028
Illinois 1.0% State of Illinois Toll Highway Authority, RB, Senior Priority, Series B, 5.50%, 1/01/33	2	2,999	3,289,909
Maryland 0.7% State of Maryland Transportation Authority, RB, Transportation Facilities Project (AGM), 5.00%, 7/01/41	2	2,290	2,524,794
Massachusetts 0.8% Massachusetts School Building Authority, RB, Senior, Series B, 5.00%, 10/15/41	2	2,266	2,534,123
New Hampshire 0.7% New Hampshire Health & Education Facilities Authority, RB, Dartmouth College,		,	
5.25%, 6/01/39 (h) New York 5.4%	2	2,009	2,280,975
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	6,927,200
Series FF-2, 5.50%, 6/15/40	1	,575	1,810,688
Hudson Yards Infrastructure Corp., RB, Fiscal 2012, Series A, 5.75%, 2/15/47 (h)	1	,610	1,851,753
New York Liberty Development Corp., Refunding RB, 4 World Trade Center Project, 5.75%, 11/15/51 (h)	6	5,440	7,451,659
			18,041,300
North Carolina 2.0%			,
North Carolina Capital Facilities Finance Agency, Refunding RB, Duke University Project, Series A, 5.00%, 10/01/41	6	5,239	6,583,434
Ohio 5.4% Ohio Higher Educational Facility Commission, RB, Cleveland Clinic Health, Series A, 5.25%, 1/01/33 Municipal Bonds Transferred to Tender Option Bond Trusts (g)	1	2,400 Par (000)	2,605,632 Value
Ohio (concluded) State of Ohio, Refunding RB, Cleveland Clinic Health System Obligated Group, Series A, 5.50%, 1/01/39	13	5,843	15,548,433
			18,154,065
South Carolina 1.7% State of South Carolina Public Service Authority, Refunding RB, Santee Cooper, Series A, 5.50%, 1/01/38 (h)	4	,995	5,638,806
Texas 3.0% City of San Antonio Texas Public Service Board, RB, Electric & Gas Systems, Junior Lien, 5.00%, 2/01/43	2	2,520	2,794,453
County of Harris Texas Metropolitan Transit Authority, Refunding RB, Series A, 5.00%, 11/01/41	3	5,400	3,774,238
Texas Department of Housing & Community Affairs, RB, S/F Mortgage, Series B, AMT, 5.25%, 9/01/32		,391	1,419,942
University of Texas, Refunding RB, Financing System, Series B, 5.00%, 8/15/43		,830	2,089,039
Washington 5 Att			10,077,672
Washington 5.4%			

Central Puget Sound Regional Transit Authority, RB, Series A:			
5.00%, 11/01/34	5,000	5,431,475	
5.00%, 11/01/36	4,000	4,345,180	
(AGM), 5.00%, 11/01/32	7,693	8,366,455	
		18,143,110	
Wisconsin 0.8%		, ,	
Wisconsin Health & Educational Facilities Authority, Refunding RB, Froedtert & Community			
Health, Inc., Obligated Group, Series C, 5.25%, 4/01/39 (h)	2,499	2,730,782	
Total Municipal Bonds Transferred to			
Tender Option Bond Trusts 37.7%		126,645,148	
Total Long-Term Investments			
(Cost \$482,658,196) 159.0%		534,711,654	
Short-Term Securities	Shares		
FFI Institutional Tax-Exempt Fund, 0.02% (i)(j)	783,716	783,716	
Total Short-Term Securities			
(Cost \$783,716) 0.2%		783,716	
Total Investments (Cost \$483,441,912) 159.2%		535,495,370	
Other Assets Less Liabilities 2.2%		7,277,855	
Liability for TOB Trust Certificates, Including Interest			
Expense and Fees Payable (19.8%)		(66,452,827)	
VMTP Shares, at Liquidation Value (41.6%)		(140,000,000)	

Notes to Schedule of Investments

Net Assets Applicable to Common Shares 100.0%

- (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 report date.

See Notes to Financial Statements.

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\$ 336,320,398

Schedule of Investments (concluded)

BlackRock MuniVest Fund II, Inc. (MVT)

- (e) Non-income producing security.
- (f) Issuer filed for bankruptcy and/or is in default of principal and/or interest payments.
- (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 3 of the Notes to Financial Statements for details of municipal bonds transferred to TOB Trusts.
- (h) 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 from October 1, 2016 to November 15, 2019, is \$13,391,269.
- (i) During the year ended April 30, 2015, investments in issuers considered to be an affiliate of the Fund for purposes of Section 2(a)(3) of the 1940 Act were as follows:

	Shares Held	Shares Held		
	at April 30,	Net	at April 30,	
Affiliate	2014	Activity	2015	Income
FFI Institutional Tax-Exempt Fund	1,726,061	(942,345)	783,716	\$ 2,175

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

As of April 30, 2015, financial futures contracts outstanding were as follows:

Contracts

				Notionai	Unrealized	
Short	Issue	Exchange	Expiration	Value	Depreciation	
(166)	10-Year U.S. Treasury Note	Chicago Board of Trade	June 2015	\$ 21,310,250	\$ (286,074)	

Fair Value Measurements Various inputs are used in determining the fair value of investments and derivative financial instruments. These inputs to valuation techniques are categorized into a disclosure hierarchy consisting of three broad levels for financial statement purposes. 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 categorization of a value determined for investments and derivative financial instruments is based on the pricing transparency of the investment and derivative financial instrument and is not necessarily an indication of the risks associated with investing in those securities. The three levels of the fair value hierarchy are as follows:

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

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

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

Changes in valuation techniques may result in transfers into or out of an assigned level within the disclosure hierarchy. In accordance with the Fund s policy, transfers between different levels of the fair value disclosure hierarchy are deemed to have occurred as of the beginning of the reporting period. For information about the Fund s policy regarding valuation of investments and derivative financial instruments, refer to Note 2 of the Notes to Financial Statements.

As of April 30, 2015, the following tables summarize the Fund s investments and derivative financial instruments categorized in the disclosure hierarchy:

	Level 1	Level 2	Level 3	Total
Assets:				
Investments:				
Long-Term Investments ¹		\$ 534,711,654		\$ 534,711,654
Short-Term Securities	\$ 783,716			783,716
Total	\$ 783,716	\$ 534,711,654		\$ 535,495,370

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

	Level 1	Level 2	Level 3	Total
Derivative Financial Instruments ²				
Liabilities:				
Interest rate contracts	\$ (286,074)			\$ (286,074)

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 April 30, 2015, 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	\$ 236,000			\$ 236,000
Liabilities:				
TOB Trust Certificates		\$ (66,439,492)		(66,439,492)
VMTP Shares		(140,000,000)		(140,000,000)
Total	\$ 236,000	\$ (206,439,492)		\$ (206,203,492)

During the year ended April 30, 2015, there were no transfers between levels.

See Notes to Financial Statements.

Statements of Assets and Liabilities

April 30, 2015	BlackRock MuniAssets Fund, Inc. (MUA)	BlackRock MuniEnhanced Fund, Inc. (MEN)	BlackRock MuniHoldings Fund, Inc. (MHD)	BlackRock MuniHoldings Fund II, Inc. (MUH)
Assets Investments at value unaffiliated Investments at value affiliated Cash pledged for financial futures contracts Interest receivable Investments sold receivable Variation margin receivable on financial futures contracts Deferred offering costs Prepaid expenses Total assets	\$ 557,214,035 961,095 280,000 9,685,571 873,662 27,704 16,725 569,058,792	\$ 578,654,844 1,577,185 439,000 7,550,960 1,255,986 44,041 212,791 80,677	\$ 383,410,645 1,340,347 189,000 5,653,861 35,000 18,704 29,139 390,676,696	\$ 277,965,484 681,480 131,000 4,029,712 75,000 12,938 27,627
Accrued Liabilities Income dividends payable Common Shares Investments purchased payable Investment advisory fees payable Interest expense and fees payable Officer s and Directors fees payable Bank overdraft Other accrued expenses payable	2,237,478 257,439 16,029 5,877 135,078	1,788,707 6,335,205 241,053 17,755 4,551	1,250,790 177,261 10,434 3,098 105,691	875,767 128,294 8,590 2,291 36,043 89,928
Total accrued liabilities	2,651,901	8,519,095	1,547,274	1,140,913
Other Liabilities TOB Trust Certificates VRDP Shares, at liquidation value of \$100,000 per share ^{3,4} VMTP Shares, at liquidation value of \$100,000 per share ^{3,4}	61,065,965	76,093,825 142,500,000	56,783,700 83,700,000	43,568,059 55,000,000
Total other liabilities	61,065,965	218,593,825	140,483,700	98,568,059
Total liabilities	63,717,866	227,112,920	142,030,974	99,708,972
Net Assets Applicable to Common Shareholders	\$ 505,340,926	\$ 362,702,564	\$ 248,645,722	\$ 183,214,269
Net Assets Applicable to Common Shareholders Consist of Paid-in capital ^{5,6,7} Undistributed net investment income Accumulated net realized loss Net unrealized appreciation (depreciation) Net Assets Applicable to Common Shareholders	\$ 480,163,630 1,216,905 (6,875,993) 30,836,384 \$ 505,340,926	\$ 316,086,151 6,578,502 (11,947,795) 51,985,706 \$ 362,702,564	\$ 210,641,316 2,787,827 (1,846,249) 37,062,828 \$ 248,645,722	\$ 155,395,939 2,664,406 (2,278,995) 27,432,919 \$ 183,214,269
Net asset value, per Common Share	\$ 14.12	\$ 12.27	\$ 17.59	\$ 16.21
1 Investments at cost unaffiliated 2 Investments at cost affiliated 3 Preferred Shares outstanding, par value \$0.10 per share 4 Preferred Shares authorized, including Auction Market Rate Preferred Shares (AMPS Par Value per Common Share 6 Common Shares outstanding 7 Common Shares authorized	\$ 526,023,352 \$ 961,095) \$ 0.10 35,795,571 200,000,000	\$ 526,294,866 \$ 1,577,185	\$ 346,121,595 \$ 1,340,347 837 5,837 \$ 0.10 14,133,224 199,994,163	\$ 250,374,330 \$ 681,480 550 4,030 \$ 0.10 11,300,218 199,995,970

See Notes to Financial Statements.

Statements of Assets and Liabilities

April 30, 2015	BlackRock MuniHoldings Quality Fund, Inc. (MUS)	BlackRock Muni Intermediate Duration Fund, Inc. (MUI)	BlackRock MuniVest Fund II, Inc. (MVT)
Assets Investments at value unaffiliated Investments at value affiliated Cash pledged for financial futures contracts Interest receivable Investments sold receivable Variation margin receivable on financial futures contracts Deferred offering costs Prepaid expenses	\$ 290,889,286 3,776,544 183,000 4,177,471 572,005 18,141 27,920	\$ 934,723,543 1,356,943 864,000 12,677,268 1,086,154 85,644 50,741 40,631	\$ 534,711,654 783,716 236,000 8,541,923 540,000 23,345 31,325
Total assets	299,644,367	950,884,924	544,867,963
Accrued Liabilities Income dividends payable Common Shares Investment advisory fees payable Interest expense and fees payable Officer s and Directors fees payable Other accrued expenses payable Total accrued liabilities	878,156 133,429 5,618 2,388 94,290 1,113,881	2,508,405 431,381 7,624 255,417 209,940 3,412,767	1,743,943 224,522 13,335 4,248 122,025 2,108,073
Other Liabilities			
TOB Trust Certificates VMTP Shares, at liquidation value of \$100,000 per share ^{3,4}	21,936,718 87,000,000	52,931,848 287,100,000	66,439,492 140,000,000
Total other liabilities	108,936,718	340,031,848	206,439,492
Total liabilities	110,050,599	343,444,615	208,547,565
Net Assets Applicable to Common Shareholders	\$ 189,593,768	\$ 607,440,309	\$ 336,320,398
Net Assets Applicable to Common Shareholders Consist of			
Paid-in capital ^{5,6,7} Undistributed net investment income Undistributed net realized gain (accumulated net realized loss) Net unrealized appreciation (depreciation)	\$ 175,117,812 2,749,831 (15,207,716) 26,933,841	\$ 543,479,050 4,715,865 1,722,542 57,522,852	\$ 287,577,034 3,245,721 (6,269,741) 51,767,384
Net Assets Applicable to Common Shareholders	\$ 189,593,768	\$ 607,440,309	\$ 336,320,398
Net asset value, per Common Share	\$ 14.57	\$ 15.86	\$ 16.01
Investments at cost unaffiliated Investments at cost affiliated Preferred Shares outstanding, par value \$0.10 per share Preferred Shares authorized, including Auction Market Rate Preferred Shares (AMPS) Par Value per Common Share Common Shares outstanding Common Shares authorized	\$ 263,809,651 \$ 3,776,544 870 6,230 \$ 0.10 13,009,717 199,993,770	\$ 876,512,408 \$ 1,356,943 2,871 15,671 \$ 0.10 38,296,266 199,984,329	\$ 482,658,196 \$ 783,716 1,400 8,400 \$ 0.10 21,011,367 199,991,600

APRIL 30, 2015

See Notes to Financial Statements.

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Statements of Operations

Year Ended April 30, 2015	BlackRock MuniAssets Fund, Inc. (MUA)	BlackRock MuniEnhanced Fund, Inc. (MEN)	BlackRock MuniHoldings Fund, Inc. (MHD)	BlackRock MuniHoldings Fund II, Inc. (MUH)
Investment Income				
Interest affiliated	\$ 30,384,579 2,325	\$ 26,172,423 2,056	\$ 18,260,014 1,766	\$ 13,232,055 855
Total income	30,386,904	26,174,479	18,261,780	13,232,910
Expenses				
Investment advisory	3,141,875	2,905,511	2,139,697	1,552,131
Professional	140,934	108,222	91,162	74,462
Accounting services	83,390	84,328	58,913	46,053
Transfer agent	59,871	45,925	26,666	23,709
Officer and Directors	45,602	33,721	23,076	16,988
Custodian	27,031	28,453	19,288	14,578
Printing	13,617	13,663	11,444	10,285
Registration	13,312	11,200	10,083	10,081
Rating agency		33,435	33,435	33,435
Miscellaneous	52,410	53,027	45,971	39,574
Total expenses excluding interest expense, fees and amortization of offering costs	3,578,042	3,317,485	2,459,735	1,821,296
Interest expense, fees and amortization of offering costs ¹	536,788	1,905,897	1,275,183	886,053
incress expense, rees and uniorization of oriening costs	330,700	1,703,077	1,273,103	000,033
Total expenses	4,114,830	5,223,382	3,734,918	2,707,349
Less fees waived by the Manager	(1,272)	(1,376)	(1,264)	(616)
Total expenses after fees waived	4,113,558	5,222,006	3,733,654	2,706,733
Net investment income	26,273,346	20,952,473	14,528,126	10,526,177
Realized and Unrealized Gain (Loss)				
Net realized gain (loss) from:				
Investments	8,214,302	1,537,825	2,581,977	1,846,961
Financial futures contracts	(2,378,110)	(1,212,800)		(851,733)
	5,836,192	325,025	1,349,340	995,228
Net change in unrealized appreciation (depreciation) on:				
Investments	15,117,533	10,305,800	9,807,414	6,422,325
Financial futures contracts	(242,824)	(279,548)		(118,183)
	,/	(=,=.10)	(- :=,,, 31)	(,)
	14,874,709	10,026,252	9,664,433	6,304,142
Net realized and unrealized gain	20,710,901	10,351,277	11,013,773	7,299,370
Net Increase in Net Assets Applicable to Common Shareholders Resulting from Operations	\$ 46,984,247	\$ 31,303,750	\$ 25,541,899	\$ 17,825,547

¹ Related to TOB Trusts and/or Preferred Shares.

See Notes to Financial Statements.

Statements of Operations

Year Ended April 30, 2015	BlackRock MuniHoldings Quality Fund, Inc. (MUS)	Mui	BlackRock ni Intermediate Duration Fund, Inc. (MUI)	BlackRock MuniVest Fund II, Inc. (MVT)	
Investment Income			20.024.450	* ** ** ** * * * * * *	
Interest Interest affiliated	\$ 13,446,918 1,226	\$	38,821,459 4,098	\$ 25,750,810 2,175	
Total income	13,448,144		38,825,557	25,752,985	
Expenses					
Investment advisory	1,651,398		5,283,037	2,712,510	
Professional Accounting continues	81,787 48,376		165,003 122,299	106,028 80,596	
Accounting services Transfer agent	24,797		51,309	34,965	
Officer and Directors	17,658		62,572	31,261	
Custodian	15,246		44,321	25,561	
Printing	10,626		18,580	13,168	
Registration	10,021		14,485	10,319	
Rating agency	33,435		33,435	33,435	
Miscellaneous	33,650		67,059	46,797	
Total expenses excluding interest expense, fees and amortization of offering costs	1,926,994		5,862,100	3,094,640	
Interest expense, fees and amortization of offering costs ¹	1,102,628		3,461,467	1,948,208	
Total expenses	3,029,622		9,323,567	5,042,848	
Less fees waived by the Manager	(41,597)		(3,498)	(1,601)	
Total expenses after fees waived	2,988,025		9,320,069	5,041,247	
Net investment income	10,460,119		29,505,488	20,711,738	
Realized and Unrealized Gain (Loss)					
Net realized gain (loss) from:					
Investments	1,048,585		8,018,203	3,950,928	
Financial futures contracts	(825,060)		(2,313,403)	(1,581,010)	
	223,525		5,704,800	2,369,918	
Net change in unrealized appreciation (depreciation) on:					
Investments	5,096,331		5,080,468	10,670,585	
Financial futures contracts	(127,125)		(605,819)	(211,957)	
	4,969,206		4,474,649	10,458,628	
Net realized and unrealized gain	5,192,731		10,179,449	12,828,546	
Net Increase in Net Assets Applicable to Common Shareholders Resulting from Operations	\$ 15,652,850	\$	39,684,937	\$ 33,540,284	

¹ Related to TOB Trusts and/or Preferred Shares.

See Notes to Financial Statements.

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APRIL 30, 2015

Statements of Changes in Net Assets

Increase (Decrease) in Net Assets:	BlackRock MuniAssets Fund, Inc. (MUA) Year Ended April 30, 2015 2014			
Operations				
Net investment income	\$ 26,273,346	\$ 27,535,462		
Net realized gain	5,836,192	1,410,873		
Net change in unrealized appreciation (depreciation)	14,874,709	(30,547,191)		
Net increase (decrease) in net assets resulting from operations	46,984,247	(1,600,856)		
Distributions to Shareholders From ¹				
Net investment income	(27,131,929)	(27,002,723)		
Capital Share Transactions				
Reinvestment of distributions	169,233			
Net Assets				
Total increase (decrease) in net assets	20,021,551	(28,603,579)		
Beginning of year	485,319,375	513,922,954		
End of year	\$ 505,340,926	\$ 485,319,375		
Undistributed net investment income, end of year	\$ 1,216,905	\$ 2,315,804		
Increase (Decrease) in Net Assets Applicable to Common Shareholders:	BlackRock M Fund, Ind Year Ende 2015	c. (MEN)		
Operations	Fund, Ind Year Ende 2015	c. (MEN) d April 30, 2014		
Operations Net investment income	Fund, Inc Year Ende 2015 \$ 20,952,473	c. (MEN) d April 30, 2014		
Operations	Fund, Ind Year Ende 2015	c. (MEN) d April 30, 2014		
Operations Net investment income Net realized gain (loss)	Fund, Inc. Year Ende 2015 \$ 20,952,473	c. (MEN) d April 30, 2014 \$ 21,555,402 (2,384,954)		
Operations Net investment income Net realized gain (loss) Net change in unrealized appreciation (depreciation)	Fund, Inc Year Ende 2015 \$ 20,952,473 325,025 10,026,252	\$ 21,555,402 (2,384,954) (18,410,123)		
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 Year Ende 2015 \$ 20,952,473 325,025 10,026,252	\$ 21,555,402 (2,384,954) (18,410,123)		
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 ¹ Net investment income Capital Share Transactions	Fund, Inc. Year Ender 2015 \$ 20,952,473	\$ 21,555,402 (2,384,954) (18,410,123) 760,325 (21,389,300)		
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 ¹ Net investment income	Fund, Inc. Year Ender 2015 \$ 20,952,473	\$ 21,555,402 (2,384,954) (18,410,123)		
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 From¹ Net investment income Capital Share Transactions Reinvestment of common distributions Net Assets Applicable to Common Shareholders	Fund, Inc. Year Ender 2015 \$ 20,952,473	\$ 21,555,402 (2,384,954) (18,410,123) 760,325 (21,389,300)		
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 From¹ Net investment income Capital Share Transactions Reinvestment of common distributions	Fund, Inc. Year Ender 2015 \$ 20,952,473	\$ 21,555,402 (2,384,954) (18,410,123) 760,325 (21,389,300)		
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 From¹ Net investment income Capital Share Transactions Reinvestment of common distributions Net Assets Applicable to Common Shareholders Total increase (decrease) in net assets applicable to Common Shareholders	Fund, Inc. Year Ender 2015 \$ 20,952,473	\$ 21,555,402 (2,384,954) (18,410,123) 760,325 (21,389,300) 248,371		

¹ Distributions for annual periods determined in accordance with federal income tax regulations.

See Notes to Financial Statements.

Statements of Changes in Net Assets

Increase (Decrease) in Net Assets Applicable to Common Shareholders:	BlackRock MuniHoldings Fund, Inc. (MHD) Year Ended April 30, 2015 2014		
Operations			
Net investment income	\$ 14,528,126	\$ 14,709,802	
Net realized gain (loss)	1,349,340	(2,609,949)	
Net change in unrealized appreciation (depreciation)	9,664,433	(14,535,796)	
Net increase (decrease) in net assets applicable to Common Shareholders resulting from operations	25,541,899	(2,435,943)	
Distributions to Common Shareholders From ¹			
Net investment income	(15,009,484)	(15,321,048)	
Net realized gain	(, , ,	(209,037)	
Decrease in net assets resulting from distributions to Common Shareholders	(15,009,484)	(15,530,085)	
Capital Share Transactions			
Reinvestment of common distributions		168,146	
Net Assets Applicable to Common Shareholders	10.500.415	(17.707.000)	
Total increase (decrease) in net assets applicable to Common Shareholders	10,532,415	(17,797,882)	
Beginning of year	238,113,307	255,911,189	
End of year	\$ 248,645,722	\$ 238,113,307	
Undistributed net investment income, end of year	\$ 2,787,827	\$ 3,236,074	
Increase (Decrease) in Net Assets Applicable to Common Shareholders:	Fund II, I	AuniHoldings nc. (MUH) d April 30, 2014	
Operations	¢ 10.507.177	¢ 10.700.271	
Net investment income Net realized gain (loss)	\$ 10,526,177 995,228	\$ 10,782,371 (2,361,531)	
Net change in unrealized appreciation (depreciation)	6,304,142	(11,035,014)	
Net increase (decrease) in net assets applicable to Common Shareholders resulting from operations	17,825,547	(2,614,174)	
Distributions to Common Shareholders From ¹			
Net investment income	(11,006,412)	(11,262,749)	
Net realized gain	(11,000,412)	(1,093,587)	
Decrease in net assets resulting from distributions to Common Shareholders	(11,006,412)	(12,356,336)	
Net Assets Applicable to Common Shareholders			
Total increase (decrease) in net assets applicable to Common Shareholders	6,819,135	(14,970,510)	
Beginning of year	176,395,134	191,365,644	

End of year	\$ 183,214,269	\$ 176,395,134
Undistributed net investment income, end of year	\$ 2,664,406	\$ 3,063,134
Distributions for annual periods determined in accordance with federal income tax regulations.		

See Notes to Financial Statements.

Statements of Changes in Net Assets

Increase (Decrease) in Net Assets Applicable to Common Shareholders:	BlackRock MuniHoldings Quality Fund, Inc. (MUS) Year Ended April 30, 2015 2014		
Operations Net investment income	\$ 10,460,119	\$ 10,619,445	
Net realized gain (loss)	223,525	(8,031,093)	
Net change in unrealized appreciation (depreciation)	4,969,206	(6,713,391)	
The change in an example approximent (depreciation)	.,,,,,,,,,	(0,710,071)	
Net increase (decrease) in net assets applicable to Common Shareholders resulting from operations	15,652,850	(4,125,039)	
Distributions to Common Shareholders From ¹			
Net investment income	(10,537,871)	(10,631,996)	
Net Assets Applicable to Common Shareholders			
Total increase (decrease) in net assets applicable to Common Shareholders	5,114,979	(14,757,035)	
Beginning of year	184,478,789	199,235,824	
End of year	\$ 189,593,768	\$ 184,478,789	
Undistributed net investment income, end of year	\$ 2,749,831	\$ 2,761,533	
	BlackRo	ck Muni	
Increase (Decrease) in Net Assets Applicable to Common Shareholders:	Interm Duration Fun Year Ende 2015	d, Inc. (MUI)	
Increase (Decrease) in Net Assets Applicable to Common Shareholders: Operations	Duration Fun Year Ende	d, Inc. (MUI) d April 30,	
	Duration Fun Year Ende	d, Inc. (MUI) d April 30,	
Operations	Duration Fun Year Ende 2015	d, Inc. (MUI) d April 30, 2014	
Operations Net investment income	Duration Fun Year Ende 2015 \$ 29,505,488	d, Inc. (MUI) d April 30, 2014	
Operations Net investment income Net realized gain (loss)	Duration Fun Year Ende 2015 \$ 29,505,488 5,704,800	d, Inc. (MUI) d April 30, 2014 \$ 30,731,598 (1,509,254)	
Operations Net investment income Net realized gain (loss) Net change in unrealized appreciation (depreciation) Net increase (decrease) in net assets applicable to Common Shareholders resulting from operations Distributions to Common Shareholders From ¹	Duration Fun Year Ende 2015 \$ 29,505,488 5,704,800 4,474,649 39,684,937	\$ 30,731,598 (1,509,254) (30,874,720) (1,652,376)	
Operations Net investment income Net realized gain (loss) Net change in unrealized appreciation (depreciation) Net increase (decrease) in net assets applicable to Common Shareholders resulting from operations Distributions to Common Shareholders From ¹ Net investment income	Duration Fun Year Ende 2015 \$ 29,505,488 5,704,800 4,474,649	\$ 30,731,598 (1,509,254) (30,874,720) (1,652,376)	
Operations Net investment income Net realized gain (loss) Net change in unrealized appreciation (depreciation) Net increase (decrease) in net assets applicable to Common Shareholders resulting from operations Distributions to Common Shareholders From ¹	Duration Fun Year Ende 2015 \$ 29,505,488 5,704,800 4,474,649 39,684,937	\$ 30,731,598 (1,509,254) (30,874,720) (1,652,376)	
Operations Net investment income Net realized gain (loss) Net change in unrealized appreciation (depreciation) Net increase (decrease) in net assets applicable to Common Shareholders resulting from operations Distributions to Common Shareholders From ¹ Net investment income	Duration Fun Year Ende 2015 \$ 29,505,488 5,704,800 4,474,649 39,684,937	\$ 30,731,598 (1,509,254) (30,874,720) (1,652,376)	
Operations Net investment income Net realized gain (loss) Net change in unrealized appreciation (depreciation) Net increase (decrease) in net assets applicable to Common Shareholders resulting from operations Distributions to Common Shareholders From¹ Net investment income Net realized gain Decrease in net assets resulting from distributions to Common Shareholders	Duration Fun Year Ende 2015 \$ 29,505,488 5,704,800 4,474,649 39,684,937	d, Inc. (MUI) d April 30, 2014 \$ 30,731,598 (1,509,254) (30,874,720) (1,652,376) (32,953,864) (1,979,760)	
Operations Net investment income Net realized gain (loss) Net change in unrealized appreciation (depreciation) Net increase (decrease) in net assets applicable to Common Shareholders resulting from operations Distributions to Common Shareholders From¹ Net investment income Net realized gain Decrease in net assets resulting from distributions to Common Shareholders Net Assets Applicable to Common Shareholders	Duration Fun Year Ende 2015 \$ 29,505,488 5,704,800 4,474,649 39,684,937 (31,311,027)	d, Inc. (MUI) d April 30, 2014 \$ 30,731,598 (1,509,254) (30,874,720) (1,652,376) (32,953,864) (1,979,760) (34,933,624)	
Operations Net investment income Net realized gain (loss) Net change in unrealized appreciation (depreciation) Net increase (decrease) in net assets applicable to Common Shareholders resulting from operations Distributions to Common Shareholders From¹ Net investment income Net realized gain Decrease in net assets resulting from distributions to Common Shareholders	Duration Fun Year Ende 2015 \$ 29,505,488 5,704,800 4,474,649 39,684,937	d, Inc. (MUI) d April 30, 2014 \$ 30,731,598 (1,509,254) (30,874,720) (1,652,376) (32,953,864) (1,979,760)	
Operations Net investment income Net realized gain (loss) Net change in unrealized appreciation (depreciation) Net increase (decrease) in net assets applicable to Common Shareholders resulting from operations Distributions to Common Shareholders From¹ Net investment income Net realized gain Decrease in net assets resulting from distributions to Common Shareholders Net Assets Applicable to Common Shareholders Total increase (decrease) in net assets applicable to Common Shareholders	Duration Fun Year Ende 2015 \$ 29,505,488 5,704,800 4,474,649 39,684,937 (31,311,027) (31,311,027)	d, Inc. (MUI) d April 30, 2014 \$ 30,731,598 (1,509,254) (30,874,720) (1,652,376) (32,953,864) (1,979,760) (34,933,624)	
Operations Net investment income Net realized gain (loss) Net change in unrealized appreciation (depreciation) Net increase (decrease) in net assets applicable to Common Shareholders resulting from operations Distributions to Common Shareholders From¹ Net investment income Net realized gain Decrease in net assets resulting from distributions to Common Shareholders Net Assets Applicable to Common Shareholders Total increase (decrease) in net assets applicable to Common Shareholders Beginning of year	Duration Fun Year Ende 2015 \$ 29,505,488 5,704,800 4,474,649 39,684,937 (31,311,027) (31,311,027) 8,373,910 599,066,399	d, Inc. (MUI) d April 30, 2014 \$ 30,731,598 (1,509,254) (30,874,720) (1,652,376) (32,953,864) (1,979,760) (34,933,624) (36,586,000) 635,652,399	

See Notes to Financial Statements.

Statements of Changes in Net Assets

Laurens (Danners) in Net Annets Ameliankle to Common Chambaldons	BlackRock Fund II, II Year Ende 2015	c. (MVT) April 30,		
Increase (Decrease) in Net Assets Applicable to Common Shareholders:	2015	2014		
Operations				
Net investment income	\$ 20,711,738	\$ 21,507,539		
Net realized gain (loss)	2,369,918	(4,430,969)		
Net change in unrealized appreciation (depreciation)	10,458,628	(20,404,052)		
Net increase (decrease) in net assets applicable to Common Shareholders resulting from operations	33,540,284	(3,327,482)		
Distributions to Common Shareholders From ¹				
Net investment income	(21,785,415)	(22,639,477)		
Capital Share Transactions				
Reinvestment of common distributions	419,446	1,115,168		
Net Assets Applicable to Common Shareholders				
Total increase (decrease) in net assets applicable to Common Shareholders	12,174,315	(24,851,791)		
Beginning of year	324,146,083	348,997,874		
End of year	\$ 336,320,398	\$ 324,146,083		
Undistributed net investment income, end of year	\$ 3,245,721	\$ 4,256,666		

¹ Distributions for annual periods determined in accordance with federal income tax regulations.

See Notes to Financial Statements.

Statements of Cash Flows

Year Ended April 30, 2015	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 Adjustments to reconcile net increase in net assets resulting from operations to net cash provided by operating activities:	\$ 46,984,247	\$ 31,303,750	\$ 25,541,899	\$ 17,825,547
(Increase) decrease in interest receivable Increase in variation margin receivable on financial futures contracts Decrease in prepaid expenses	31,266 (27,704) 1,223	(4,819) (44,041) 628	(83,672) (18,704) 576	(121,154) (12,938) 461
(Increase) decrease in cash pledged for financial futures contracts Increase in investment advisory fees payable	403,000 7,678	(145,000) 8,685	228,000 5,695	114,000 2,516
Increase (decrease) in interest expense and fees payable Increase in other accrued expenses payable Decrease in variation margin payable on financial futures contracts	1,585 32,969 (210,940)	(7,920) 24,887 (94,923)	(2,702) 11,506 (113,486)	(2,487) 8,548 (75,517)
Increase in Officer s and Directors fees payable Net realized gain on investments Net unrealized gain on investments	747 (8,214,302) (15,117,533)	868 (1,537,825) (10,305,800)	680 (2,581,977) (9,807,414)	483 (1,846,961) (6,422,325)
Amortization of premium and accretion of discount on investments Proceeds from sales of long-term investments	(141,823) 147,973,431	(872,297) 67,987,063	3,914 46,417,922	(278,349) 36,211,448
Purchases of long-term investments Net proceeds from sales (purchases) of short-term securities	(133,982,214) (701,392)	(69,090,088) 1,531,291	(40,640,256) (535,581)	(29,736,003) 262,549
Net cash provided by operating activities	37,040,238	18,754,459	18,426,400	15,929,818
Cash Used for Financing Activities				
Proceeds from TOB Trust Certificates Repayments of TOB Trust Certificates Cash dividends paid to Common Shareholders Increase (decrease) in bank overdraft	(10,078,540) (26,961,698)	3,714,827 (999,989) (21,479,266)	(3,454,373) (15,009,484) (1,197)	(4,928,979) (11,068,563) 35,189
Amortization of deferred offering costs		9,969	38,654	32,535
Net cash used for financing activities	(37,040,238)	(18,754,459)	(18,426,400)	(15,929,818)
Cash Net increase in cash				
Cash at beginning of year				
Cash at end of year				
Supplemental Disclosure of Cash Flow Information				
Cash paid during the year for interest expense and fees	\$ 535,203	\$ 1,903,848	\$ 1,239,231	\$ 856,005
Non-cash Financing Activities Capital shares issued in reinvestment of distributions paid to Common Shareholders	\$ 169,233			

See Notes to Financial Statements.

Statements of Cash Flows

Year Ended April 30, 2015	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	\$ 15,652,850	\$ 39,684,937	\$ 33,540,284
Adjustments to reconcile net increase in net assets resulting from operations to net cash provided			
by operating activities:			
(Increase) decrease in interest receivable	111,107	(10,053)	(25,665)
Increase in variation margin receivable on financial futures contracts	(18,141)	(85,644)	(23,345)
Decrease in prepaid expenses	582	2,097	1,162
Decrease in cash pledged for financial futures contracts	67,998	119,000	214,000
Increase in investment advisory fees payable	6,262	3,490	7,714
Decrease in interest expense and fees payable	(3,338)	(15,032)	(3,469)
Increase in other accrued expenses payable	7,539	46,408	13,759
Decrease in variation margin payable on financial futures contracts	(68,766)	(303,754)	(138,799)
Increase in Officer s and Directors fees payable	468	32,801	903
Net realized gain on investments	(1,048,585)	(8,018,203)	(3,950,928)
Net unrealized gain on investments	(5,096,331)	(5,080,468)	(10,670,585)
Amortization of premium and accretion of discount on investments	676,087	4,102,732	431,290
Proceeds from sales of long-term investments	34,662,346	183,129,326	56,924,990
Purchases of long-term investments	(32,372,492)	(189,954,845)	(55,861,739)
Net proceeds from sales of short-term securities	1,171,335	23,827,588	1,242,345
Net cash provided by operating activities	13,748,921	47,480,380	21,701,917
Cash Used for Financing Activities			
Proceeds from TOB Trust Certificates		3,340,000	
Repayments of TOB Trust Certificates	(3,250,531)	(19,478,284)	(275,256)
Cash dividends paid to Common Shareholders	(10,537,871)	(31,425,916)	(21,479,228)
Decrease in bank overdraft			(603)
Amortization of deferred offering costs	39,481	83,820	53,170
Net cash used for financing activities	(13,748,921)	(47,480,380)	(21,701,917)
Cash			
Net increase in cash			
Cash at beginning of year			
Cash at end of year			
Supplemental Disclosure of Cash Flow Information			
Cash paid during the year for interest expense and fees	\$ 1,066,485	\$ 3,392,679	\$ 1,898,507
Non-cash Financing Activities			ф. 440.445
Capital shares issued in reinvestment of distributions paid to Common Shareholders			\$ 419,446

See Notes to Financial Statements.

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Financial Highlights

BlackRock MuniAssets Fund, Inc. (MUA)

		2015		Year 2014	r Er	Ended April 30, 2013 2012			2011	
Per Share Operating Performance										
Net asset value, beginning of year	\$	13.56	\$	14.36	\$	13.47	\$	12.14	\$	12.63
Net investment income! Net realized and unrealized gain (loss)		0.73 0.59		0.77 (0.82)		0.77 0.90		0.76 1.32		0.73 (0.46)
Net increase (decrease) from investment operations		1.32		(0.05)		1.67		2.08		0.27
Distributions from net investment income ²		(0.76)		(0.75)		(0.78)		(0.75)		(0.76)
Net asset value, end of year	\$	14.12	\$	13.56	\$	14.36	\$	13.47	\$	12.14
Market price, end of year	\$	14.22	\$	12.85	\$	13.96	\$	13.15	\$	11.27
Total Return ³										
Based on net asset value		10.11%		0.47%		12.70%		17.90%		2.31%
Based on market price		17.02%	((2.06)%	12.22%		23.99%		(5.17)%	
Ratios to Average Net Assets										
Total expenses		0.82%		0.82%		0.83%		0.77%		0.78%
Total expenses after fees waived and paid indirectly		0.82%		0.82%		0.83%		0.77%		0.78%
Total expenses after fees waived and paid indirectly and excluding interest expense and fees ⁴		0.71%		0.70%		0.71%		0.70%		0.74%
Net investment income		5.24%		5.84%		5.52%		6.00%		6.07%
Supplemental Data										
Net assets, end of year (000)	\$:	505,341	\$ -	485,319	\$	513,923	\$ 4	481,598	\$ 4	133,891
Borrowings outstanding, end of year (000)	\$	61,066	\$	71,145	\$	76,451	\$	61,510	\$	23,111
Asset coverage, end of year per \$1,000 of borrowings	\$	9,275	\$	7,822	\$	7,722	\$	8,830	\$	19,774
Portfolio turnover rate		22%		19%		19%		28%		24%

Based on average shares outstanding.

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 Interest expense and fees relate to TOB Trusts. See Note 3 of the Notes to Financial Statements for details of municipal bonds transferred to TOB Trusts.

See Notes to Financial Statements.

Financial Highlights

BlackRock MuniEnhanced Fund, Inc. (MEN)

		2015	Year Ended April 30, 2014 2013 2012							2011
Per Share Operating Performance Net asset value, beginning of year	\$	11.94	\$	12.63	\$	12.12	\$	10.30	\$	10.90
Net asset value, beginning of year	Ф	11.94	Ф	12.03	Ф	12.12	Ф	10.30	Ф	10.90
Net investment income ¹ Net realized and unrealized gain (loss) Distributions to AMPS Shareholders from net investment income		0.71 0.35		0.73 (0.70)		0.71 0.50		0.69 1.82 (0.00) ²		0.73 (0.62) (0.03)
Net increase from investment operations		1.06		0.03		1.21		2.51		0.08
Distributions to Common Shareholders from net investment income ³		(0.73)		(0.72)		(0.70)		(0.69)		(0.68)
Net asset value, end of year	\$	12.27	\$	11.94	\$	12.63	\$	12.12	\$	10.30
Market price, end of year	\$	11.67	\$	11.27	\$	12.65	\$	11.66	\$	9.99
Total Return Applicable to Common Shareholders ⁴										
Based on net asset value		9.49%		1.06%		10.16%		25.12%		0.78%
Based on market price		10.33%		(4.76)%		14.69%		24.11%		(1.44)%
Ratios to Average Net Assets Applicable to Common Shareholders										
Total expenses		1.44%		1.50%		1.49%		1.70%5		1.24%5
Total expenses after fees waived		1.43%		1.50%		1.49%		1.70%5		1.24%5
Total expenses after fees waived and excluding interest expense, fees and amortization of offering costs ⁶		0.91%		0.92%		0.96%7		1.35% ^{5,7}		1.09%5
Net investment income		5.76%		6.37%		5.65%		6.12%5		6.89%5
Distributions to AMPS Shareholders								0.03%		0.29%
Net investment income to Common Shareholders		5.76%		6.37%		5.65%		6.09%		6.60%
Supplemental Data										
Net assets applicable to Common Shareholders, end of year (000)	\$	362,703	\$	352,878	\$	373,259	\$	357,017	\$	303,264
AMPS outstanding at \$25,000 liquidation preference, end of year (000)									\$	142,575
Asset coverage per AMPS at \$25,000 liquidation preference, end of year									\$	78,179
VRDP Shares outstanding at \$100,000 liquidation value, end of year (000)	\$	142,500	\$	142,500	\$	142,500	\$	142,500		
Asset coverage per VRDP Shares at \$100,000 liquidation value, end of year	\$	354,528	\$	347,633	\$	361,936	\$	350,538		
Borrowings outstanding, end of year (000)	\$	76,094	\$	73,379	\$	81,244	\$	69,282	\$	61,583
Asset coverage, end of year per \$1,000 of borrowings	\$	5,767	\$	5,809	\$	5,594	\$	6,153	\$	5,924
Portfolio turnover rate		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 with federal income tax regulations.
4	Total returns based on market price, which can be significantly greater or less than the net asset value, may result in substantially different returns. Whe applicable, excludes the effects of any sales charges and assumes the reinvestment of distributions.
5	Does not reflect the effect of distributions to AMPS Shareholders.
6	Interest expense, fees and amortization of offering costs related to TOB Trusts and/or VRDP Shares. See Note 3 and Note 9 of the Notes to Financial Statements for details of municipal bonds transferred to TOB Trusts and VRDP Shares, respectively.
7	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 0.91% and 0.98%, respectively.
See	Notes to Financial Statements.
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Financial Highlights

BlackRock MuniHoldings Fund, Inc. (MHD)

		2015	2	Yea 2014	nded Apr 2013	0, 2012	:	2011
Per Share Operating Performance								
Net asset value, beginning of year	\$	16.85	\$	18.12	\$ 17.36	\$ 14.67	\$	15.75
Net investment income ¹ Net realized and unrealized gain (loss) Distributions to VMTP Shareholders from net realized gain Distributions to AMPS Shareholders from: Net investment income		1.03 0.77		1.04 (1.22)	1.07 1.01 (0.01)	1.12 2.67 (0.01)		1.14 (1.01) (0.03)
Net realized gain								$(0.00)^2$
Net increase (decrease) from investment operations		1.80		(0.18)	2.07	3.78		0.10
Distributions to Common Shareholders from: ³ Net investment income Net realized gain		(1.06)		(1.08) (0.01)	(1.12) (0.19)	(1.09)		(1.07) (0.11)
Total distributions to Common Shareholders		(1.06)		(1.09)	(1.31)	(1.09)		(1.18)
Net asset value, end of year	\$	17.59	\$	16.85	\$ 18.12	\$ 17.36	\$	14.67
Market price, end of year	\$	17.25	\$	16.01	\$ 18.20	\$ 18.08	\$	14.51
Total Return Applicable to Common Shareholders ⁴ Based on net asset value		11.22%	,	0.15)%	12.20%	26.57%		0.57%
Based on het asset value		11.22/0	(0.13) //	12.20 //	20.5770		0.57 //
Based on market price		14.80%	((5.55)%	8.21%	33.28%	((0.21)%
Ratios to Average Net Assets Applicable to Common Shareholders								
Total expenses		1.50%		1.64%	1.60%	1.41%5		1.28%5
Total expenses after fees waived and paid indirectly		1.50%		1.64%	1.60%	1.41%5		1.28%5
Total expenses after fees waived and paid indirectly and excluding interest expense, fees and amortization of offering ${\rm costs}^6$		0.99%		1.04%	1.02%	1.09%5,7		1.13%5
Net investment income		5.86%		6.48%	5.92%	6.95%5		7.41%5
Distributions to AMPS Shareholders						0.09%		0.20%
Net investment income to Common Shareholders		5.86%		6.48%	5.92%	6.86%		7.21%
Supplemental Data								
Supplemental Data Net assets applicable to Common Shareholders, end of year (000)	\$ 2	248,646	\$ 2	238,113	\$ 255,911	\$ 243,989	\$ 2	205,368
AMPS outstanding at \$25,000 liquidation preference, end of year (000)							\$	83,700
Asset coverage per AMPS at \$25,000 liquidation preference, end of year							\$	86,342
VMTP Shares outstanding at \$100,000 liquidation value, end of year (000)	\$	83,700	\$	83,700	\$ 83,700	\$ 83,700		
Asset coverage per VMTP Shares at \$100,000 liquidation value, end of year	\$ 3	397,068	\$ 3	384,484	\$ 405,748	\$ 391,505		

Borrowings outstanding, end of year (000)	\$ 56,784	\$ 60,238	\$ 69,753	\$ 61,758	\$ 43,488
Asset coverage, end of year per \$1,000 of borrowings	\$ 5,379	\$ 4,953	\$ 4,669	\$ 4,951	\$ 5,722
Portfolio turnover rate	11%	20%	16%	19%	15%

- Based on average Common Shares outstanding.
- Amount is greater than \$(0.005) per share.
- 3 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.
- Does not reflect the effect of distributions to AMPS Shareholders.
- Interest expense, fees and amortization of offering costs related to TOB Trusts and/or VMTP Shares. See Note 3 and Note 9 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.

Financial Highlights

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

	:	2015	Year 2014	ded Apri 2013	, 2012	2011
Per Share Operating Performance						
Net asset value, beginning of year	\$	15.61	\$ 16.93	\$ 16.23	\$ 13.74	\$ 14.65
Net investment income ¹ Net realized and unrealized gain (loss) Distributions to VMTP Shareholders from net realized gain Distributions to AMPS Shareholders from:		0.93 0.64	0.95 (1.17)	0.98 0.93 (0.01)	1.03 2.45	1.03 (0.88)
Net investment income Net realized gain					(0.01)	(0.02) $(0.00)^2$
Net increase (decrease) from investment operations		1.57	(0.22)	1.90	3.47	0.13
Distributions to Common Shareholders from: ³ Net investment income Net realized gain		(0.97)	(1.00) (0.10)	(1.04) (0.16)	(0.98)	(0.97) (0.07)
Total distributions to Common Shareholders		(0.97)	(1.10)	(1.20)	(0.98)	(1.04)
Net asset value, end of year	\$	16.21	\$ 15.61	\$ 16.93	\$ 16.23	\$ 13.74
Market price, end of year	\$	15.28	\$ 14.84	\$ 16.75	\$ 16.46	\$ 13.35
Total Return Applicable to Common Shareholders ⁴ Based on net asset value		10.64%	(0.40)%	11.99%	26.08%	0.92%
based on net asset value		10.04 /6	(0.40) /	11.77/0	20.00 //	0.7270
Based on market price		9.71%	(4.30)%	9.25%	31.60%	(2.14)%
Ratios to Average Net Assets Applicable to Common Shareholders						
Total expenses		1.48%	1.61%	1.59%	1.37%5	1.23%5
Total expenses after fees waived		1.48%	1.61%	1.59%	1.37%5	1.23%5
Total expenses after fees waived and excluding interest expense, fees and amortization of offering ${\rm costs}^6$		1.00%	1.04%	1.03%	1.07% ^{5,7}	1.07%5
Net investment income		5.76%	6.36%	5.81%	6.81%5	7.18%5
Distributions to AMPS Shareholders					0.05%	0.14%
Net investment income to Common Shareholders		5.76%	6.36%	5.81%	6.76%	7.04%
Supplemental Data						
Net assets applicable Common Shareholders, end of year (000)	\$ 1	183,214	\$ 176,395	\$ 191,366	\$ 182,624	\$ 154,259
AMPS outstanding at \$25,000 liquidation preference, end of year (000)						\$ 55,050
Asset coverage per AMPS at \$25,000 liquidation preference, end of year (000)						\$ 95,056
VMTP Shares outstanding at \$100,000 liquidation value, end of year (000)	\$	55,000	\$ 55,000	\$ 55,000	\$ 55,000	

Asset coverage per VMTP Shares at \$100,000 liquidation value, end of year	\$ 433,117	\$ 420,718	\$ 447,938	\$ 432,044	
Borrowings outstanding, end of year (000)	\$ 43,568	\$ 48,497	\$ 56,354	\$ 48,273	\$ 33,617
Asset coverage, end of year per \$1,000 of borrowings	\$ 5,205	\$ 4,637	\$ 4,396	\$ 4,783	\$ 5,589
Portfolio turnover rate	11%	18%	16%	18%	15%

- Based on average Common Shares outstanding.
- Amount is greater than \$(0.005) per share.
- 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.
- Does not reflect the effect of distributions to AMPS Shareholders.
- 6 Interest expense, fees and amortization of offering costs related to TOB Trusts and/or VMTP Shares. See Note 3 and Note 9 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 excluding interest expense, fees, amortization of offering costs, liquidity and remarketing fees was 1.03%.

See Notes to Financial Statements.

Financial Highlights

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

		2015		Yea 2014	ır E	nded Apr 2013	ril 30, 2012			2011
Per Share Operating Performance	¢	14 10	¢	15 21	¢	1/161	¢	12 40	¢	12 24
Net asset value, beginning of year	\$	14.18	\$	15.31	\$	14.61	\$	12.48	\$	13.34
Net investment income ¹ Net realized and unrealized gain (loss)		0.80 0.40		0.82 (1.13)		0.83 0.76		0.89 2.14		0.91 (0.85)
Distributions to AMPS Shareholders from net investment income				()				(0.01)		(0.03)
Net increase (decrease) from investment operations		1.20		(0.31)		1.59		3.02		0.03
Distributions to Common Shareholders from net investment income ²		(0.81)		(0.82)		(0.89)		(0.89)		(0.89)
Net asset value, end of year	\$	14.57	\$	14.18	\$	15.31	\$	14.61	\$	12.48
Market price, end of year	\$	13.32	\$	12.88	\$	14.92	\$	14.52	\$	12.31
Total Return Applicable to Common Shareholders ³										
Based on net asset value		9.20%		(1.07)%		11.06%		24.96%		0.21%
Based on market price		9.91%	((7.78)%		8.90%		25.90%		(1.60)%
Ratios to Average Net Assets Applicable to Common Shareholders										
Total expenses		1.59%		1.75%		1.80%		1.49%4		1.34%4
Total expenses after fees waived		1.57%		1.67%		1.72%		1.41%4		1.25%4
Total expenses after fees waived and excluding interest expense, fees and amortization of offering ${\sf costs}^5$		0.99%		0.99%		1.00%		1.06%4,6		1.10%4
Net investment income		5.49%		6.00%		5.48%		6.50%4		7.04%4
Distributions to AMPS Shareholders								0.08%		0.21%
Net investment income to Common Shareholders		5.49%		6.00%		5.48%		6.42%		6.83%
Supplemental Data										
Net assets applicable to Common Shareholders, end of year (000)	\$	189,594	\$	184,479	\$	199,236	\$	189,567	\$	161,720
AMPS outstanding at \$25,000 liquidation preference, end of year (000)									\$	87,000
Asset coverage per AMPS at \$25,000 liquidation preference, end of year									\$	71,472
VMTP Shares outstanding at \$100,000 liquidation value, end of year (000)	\$	87,000	\$	87,000	\$	87,000	\$	87,000		
Asset coverage per VMTP Shares at \$100,000 liquidation value, end of year	\$	317,924	\$:	312,045	\$	329,007	\$	317,893		
Borrowings outstanding, end of year (000)	\$	21,937	\$	25,187	\$	48,934	\$	41,631	\$	31,665
Asset coverage, end of year per \$1,000 of borrowings	\$	9,643	\$	8,324	\$	5,072	\$	5,553	\$	6,107

Portfolio turnover rate 11% 46% 34% 30% 28%

Based on average Common Shares outstanding.

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.

Does not reflect the effect of distributions to AMPS Shareholders.

Interest expense, fees and amortization of offering costs related to TOB Trusts and/or VMTP Shares. See Note 3 and Note 9 of the Notes to Financial Statements for details of municipal bonds transferred to TOB Trusts and VMTP Shares, respectively.

See Notes to Financial Statements.

Financial Highlights

 $\begin{array}{c} \textbf{BlackRock Muni Intermediate Duration Fund, Inc.} \\ \textbf{(MUI)} \end{array}$

		2015	2	Yea: 2014		nded Apri 2013		2012	2011		
Per Share Operating Performance											
Net asset value, beginning of year	\$	15.64	\$	16.60	\$	16.21	\$	14.45	\$	14.75	
Net investment income ¹ Net realized and unrealized gain (loss) Distributions to VRDP Shareholders from net realized gain Distributions to AMPS Shareholders from net investment income		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		1.04		(0.05)		1.39		2.62		0.54	
Distributions to Common Shareholders from: ² Net investment income Net realized gain		(0.82)		(0.86) (0.05)		(0.87) (0.13)		(0.86)		(0.84)	
Total distributions to Common Shareholders		(0.82)		(0.91)		(1.00)		(0.86)		(0.84)	
Net asset value, end of year	\$	15.86	\$	15.64	\$	16.60	\$	16.21	\$	14.45	
Market price, end of year	\$	14.47	\$	14.55	\$	16.12	\$	16.45	\$	13.65	
Total Return Applicable to Common Shareholders ³											
Based on net asset value		7.27%		0.50%		8.78%		18.74%		3.86%	
Based on market price		5.20%	(3.73)%		4.09%		27.56%		2.41%	
Ratios to Average Net Assets Applicable to Common Shareholders											
Total expenses		1.52%		1.65%		1.91%		1.88%		1.45%4	
Total expenses after fees waived and paid indirectly		1.52%		1.65%		1.91%		1.88%		1.43%4	
Total expenses after fees waived and paid indirectly and excluding interest expense, fees and amortization of offering costs ⁵		0.96%		1.00%		1.35%6		1.65%6		1.30%4	
Net investment income		4.82%		5.28%		4.93%		5.58%		6.48%4	
Distributions to AMPS Shareholders										0.70%	
Net Investment income to Common Shareholders		4.82%		5.28%		4.93%		5.58%		5.78%	
Supplemental Data											
Net assets applicable to Common Shareholders, end of year (000)	\$ (507,440	\$ 5	99,066	\$ (635,652	\$	617,437	\$	549,516	
VRDP Shares outstanding at \$100,000 liquidation value, end of year (000)							\$:	287,100	\$	287,100	
Asset coverage per VRDP Shares at \$100,000 liquidation value, end of year							\$:	315,060	\$	291,402	
VMTP Shares outstanding at \$100,000 liquidation value, end of year (000)	\$ 2	287,100	\$ 2	287,100	\$ 2	287,100					
Asset coverage per VMTP Shares at \$100,000 liquidation value, end of year	\$ 3	311,578	\$ 3	08,661	\$ 3	321,405					

Borrowings outstanding, end of year (000)	\$ 52,932	\$ 69,070	\$ 105,939	\$ 81,430	\$ 66,609
Asset coverage, end of year per \$1,000 of borrowings	\$ 12,476	\$ 9,673	\$ 7,000	\$ 8,582	\$ 9,250
Portfolio turnover rate	18%	22%	16%	27%	21%

- Based on average Common Shares outstanding.
- 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 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 3 and Note 9 of the Notes to Financial Statements for details of municipal bonds transferred to TOB Trusts, VRDP Shares and VMTP Shares, respectively.
- For the year 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 0.98% and 0.99%, respectively.

See Notes to Financial Statements.

Financial Highlights

BlackRock MuniVest Fund II, Inc. (MVT)

	2015	Yea 2014	ır E	nded Apr 2013	il 3	0, 2012	2011
Per Share Operating Performance Net asset value, beginning of year	\$ 15.45	\$ 16.69	\$	15.91	\$	13.47	\$ 14.41
Net investment income ¹ Net realized and unrealized gain (loss) Distributions to AMPS Shareholders from net investment income	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	1.60	(0.16)		1.88		3.51	0.11
Distributions to Common Shareholders from net investment income ²	(1.04)	(1.08)		(1.10)		(1.07)	(1.05)
Net asset value, end of year	\$ 16.01	\$ 15.45	\$	16.69	\$	15.91	\$ 13.47
Market price, end of year	\$ 16.26	\$ 15.16	\$	17.31	\$	16.75	\$ 13.72
Total Return Applicable to Common Shareholders ³ Based on net asset value	10.65%	(0.37)%		11.95%		26.86%	0.73%
Based on market price	14.52%	(5.74)%		10.28%		31.13%	(1.04)%
Ratios to Average Net Assets Applicable to Common Shareholders Total expenses	1.50%	1.63%		1.66%		1.41%4	1.23%4
Total expenses after fees waived	1.50%	1.63%		1.66%		1.41%4	1.23%4
Total expenses after fees waived and excluding interest expense, fees and amortization of offering costs ⁵	0.92%	0.96%		0.96%		1.04% ^{4,6}	1.07%4
Net investment income	6.17%	6.93%		6.43%		7.57%4	8.14%4
Distributions to AMPS Shareholders						0.15%	0.32%
Net investment income to Common Shareholders	6.17%	6.93%		6.43%		7.42%	7.82%
Supplemental Data Net assets applicable to Common Shareholders, end of year (000)	\$ 336,320	\$ 324,146	\$	348,998	\$	330,941	\$ 278,284
AMPS outstanding at \$25,000 liquidation preference, end of year (000)							\$ 140,000
Asset coverage per AMPS at \$25,000 liquidation preference, end of year							\$ 74,698
VMTP Shares outstanding at \$100,000 liquidation value, end of year (000)	\$ 140,000	\$ 140,000	\$	140,000	\$	140,000	
Asset coverage per VMTP Shares at \$100,000 liquidation value, end of year	\$ 340,229	\$ 331,533	\$	349,284	\$	336,386	
Borrowings outstanding, end of year (000)	\$ 66,439	\$ 66,715	\$	99,386	\$	88,540	\$ 62,045
Asset coverage, end of year per \$1,000 of borrowings	\$ 6,062	\$ 5,859	\$	4,512	\$	4,738	\$ 5,485
Portfolio turnover rate	10%	17%		15%		13%	16%

¹ Based on average Common Shares outstanding.

2	Distributions for annual periods determined in accordance with federal income tax regulations.	
3	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	Does not reflect the effect of distributions to AMPS Shareholders.	
5	Interest expense, fees and amortization of offering costs related to TOB Trusts and/or VMTP Shares. See Note 3 and Note 9 of the Notes to Financial Statements for details of municipal bonds transferred to TOB Trusts and VMTP Shares, respectively.	
6	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%.	g
See	Notes to Financial Statements.	
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Notes to Financial Statements

1. Organization:

The following are registered under the 1940 Act, as closed-end management investment companies and referred to herein collectively as the Funds:

	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.

2. Significant Accounting Policies:

The Funds 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 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. The following is a summary of significant accounting policies followed by the Funds:

Valuation: The Funds investments are valued at fair value as of the close of trading on the New York Stock Exchange (NYSE) (generally 4:00 p.m., Eastern time). 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 at market value 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.

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. Financial futures contracts traded on exchanges are valued at their last sale price. Investments in open-end registered investment companies are valued at NAV each business day.

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 Value Investments). When determining the price for Fair Value 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 Value Investments is subsequently reported to the Board or a committee thereof on a quarterly basis.

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 senior securities for 1940 Act purposes, the Funds may segregate or designate on their books and records cash or liquid securities having a market value at least equal to the amount of the Funds 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 monthly 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 9.

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. 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. Management is evaluating the impact, if any, of this guidance on the Funds financial statements and disclosures.

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

The Funds have an arrangement with the 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.

3. Securities and Other Investments:

Zero-Coupon Bonds: The Funds may invest in zero-coupon bonds, which are normally issued at a significant discount from face value and do not provide for periodic interest payments. Zero-coupon 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: The 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. The Funds 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, the Funds may be required to pay more at settlement than the security is worth. In addition, the Funds are not entitled to any of the interest earned prior to settlement. When purchasing a security on a delayed delivery basis, the Funds assume 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, the Funds maximum amount of loss is the unrealized appreciation of unsettled when-issued transactions, which is shown in the Schedules of Investments.

Municipal Bonds Transferred to TOB Trusts: The 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 typically 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.

Other funds managed by the investment advisor may also contribute municipal bonds to a TOB Trust into which a 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.

The municipal bonds transferred to a TOB Trust typically are high grade municipal bonds. In certain cases, when municipal bonds transferred are lower grade municipal bonds, the TOB transaction includes 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 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. Thereafter, that Fund may withdraw a corresponding share of the municipal bonds from the TOB Trust.

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 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 year ended April 30, 2015, no TOB Trusts in which the Funds participated were terminated without the consent of the Funds.

TOB Trusts are typically 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, subject to the non-occurrence of TOTES (as described above). Depending on the structure of the TOB Trust, the Liquidity Provider may purchase the tendered TOB Trust Certificates. The Liquidity Provider is not obligated to advance such a loan. Any loans made by the Liquidity Provider will be secured by the purchased TOB Trust Certificates held by the TOB Trust. Tendered TOB Trust Certificates are supported by a remarketing agent. However, the remarketing agent is not anticipated to purchase tendered TOB Trust Certificates for its own account in the event of a failed remarketing, which 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 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, the Fund will typically enter into a reimbursement agreement with the Liquidity Provider where the Fund is required to reimburse the Liquidity Provider the amount of any Liquidation Shortfall. As a result, a Fund investing in a recourse TOB Trust 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 the Funds at April 30, 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 the Funds.

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.

While the Funds investment policies and restrictions expressly permit investments in inverse floating rate securities, such as TOB Residuals, they generally do not allow the Funds to borrow money for purposes of making investments. The Funds management believes that the Funds 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. The Funds typically invest the cash received in additional municipal bonds. The municipal bonds deposited into a TOB Trust are presented in the Funds Schedules of Investments and the TOB Trust Certificates are shown in Other Liabilities in the Statements of Assets and Liabilities. Any loans by the TOB Trust to purchase tendered TOB Trust Certificates would be shown as Loan for TOB Trust Certificates.

The carrying amount of the Funds payable to the holder of the TOB Trust Certificates or the Liquidity Provider, 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 the Funds 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, the non-recurring, legal and restructuring fees are recorded as interest expense, fees and amortization of deferred

offering costs in the Statements of Operations. 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. At April 30, 2015, the aggregate value of the underlying municipal bonds

transferred to the TOB Trusts, the related liability for TOB Trust Certificates and the range of interest rates on the liability for TOB Trust Certificates were as follows:

	Underlying		
	Municipal	Liability for	
	Bonds	TOB Trust	Range of
	Transferred to TOB Trusts	Certificates	Interest Rates
MUA	\$ 112,552,669	\$ 61,065,965	0.11% - 0.46%
MEN	\$ 146,639,118	\$ 76,093,825	0.11% - 0.39%
MHD	\$ 102,153,312	\$ 56,783,700	0.11% - 0.36%
MUH	\$ 77,655,827	\$ 43,568,059	0.11% - 0.36%
MUS	\$ 43,844,053	\$ 21,936,718	0.11% - 0.31%
MUI	\$ 95,367,866	\$ 52,931,848	0.11% - 0.38%
MVT	\$ 126,645,148	\$ 66,439,492	0.11% - 0.36%

For the year ended April 30, 2015, the Funds average TOB Trust Certificates outstanding and the daily weighted average interest rate, including fees, were as follows:

	Average TOB Trust	Daily Weighted
	Certificates	Average
	Outstanding	Interest Rate
MUA	\$ 70,178,070	0.75%
MEN	\$ 74,720,978	0.63%
MHD	\$ 57,259,980	0.62%
MUH	\$ 44,246,684	0.62%
MUS	\$ 22,845,205	0.67%
MUI	\$ 60,872,049	0.60%
MVT	\$ 66,567,922	0.61%

4. 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 economically manage their exposure to certain risks such as interest rate risk. These contracts may be transacted on an exchange.

Financial Futures Contracts: The 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 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 rates and the underlying assets.

The following is a summary of the Funds derivative financial instruments categorized by risk exposure:

Fair Values of Derivative Financial Instruments as of April 30, 2015

Tail Values of Delivative I maneral instruments as of April 30, 2013										
		Value Derivative Liabilities								
	Statements of Assets and Liabilities Location	MUA	MEN	MHD	MUH					
Interest rate contracts	Net unrealized depreciation ¹	\$ (354,299)	\$ (374,272)	\$ (226,222)	\$ (158,235)					
				Value ivative Liabili						
	Statements of Assets and Liabilities Location		MUS	MUI	MVT					
Interest rate contracts	Net unrealized depreciation ¹		\$ (145,794)	\$ (688,283)	\$ (286,074)					

Includes cumulative depreciation on financial futures contracts as reported in the Schedules of Investments. Only current day s variation margin is reported within the Statements of Assets and Liabilities.

The Effect of Derivative Financial Instruments in the Statements of Operations

Year Ended April 30, 2015													
		Net Realized	Loss From		Net Change in Unrealized Appreciation (Depreciati								
	MUA	MEN	MHD	MUH	MUA	MEN	MHD	MUH					
Interest rate contracts:													
Financial futures contracts	\$ (2,378,110)	\$ (1,212,800)	\$ (1,232,637)	\$ (851,733)	\$ (242,824)	\$ (279,548)	\$ (142,981)	\$ (118,183)					
	MUS	MUI	MVT		MUS	MUI	MVT						
Interest rate contracts:													
Financial futures contracts	\$ (825,060)	\$ (2,313,403)	\$ (1,581,010)		\$ (127,125)	\$ (605,819)	\$ (211,957)						
For the year ended April 30, 2015, the	he average quai	rterly balance	s of outstandir	ng derivativ	e financial instr	uments were	as follows:						

	MUA	MEN	MHD	MUH	MUS	MUI	MVT					
Financial futures contracts:												
Average notional value of contracts - short	\$ 48,336,883	\$ 37,344,975	\$ 26,119,438	\$ 19,109,031	\$ 22,680,039	\$ 75,320,770	\$ 34,460,516					
Counterparty Credit Risk: 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 un	nderlying instru	iment. Losses	can also occur	if the counter	party does not	perform under	r the contract.					

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) of the clearing broker or clearinghouse. 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.

5. 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 BlackRock Advisors, LLC (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 necessary personnel, facilities, equipment and certain other services to the operations of each Fund. For such services, each Fund 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	MUI	MVT
Investment advisory fee	0.55%	0.50%	0.55%	0.55%	0.55%	0.55%	0.50%

Average daily net assets are the average daily value of each Fund s total assets minus its total accrued liabilities.

The Manager, for MUS, voluntarily agreed to waive its investment advisory fee on the proceeds of Preferred Shares and TOB Trusts that exceed 35% of total assets minus the sum of its accrued liabilities. This amount is included in fees waived by the Manager in the Statements of Operations. For the year ended April 30, 2015 the waiver was \$40,591.

The Manager voluntarily agreed to waive its investment advisory fees by the amount of investment advisory fees each Fund pays to the Manager indirectly through its investment in affiliated money market funds. However, the Manager does not waive its investment advisory fees by the amount of investment advisory fees paid in connection with each Fund s investments in other affiliated investment companies, if any. These amounts are included in fees waived by the Manager in the Statements of Operations. For the year ended April 30, 2015, the amounts waived were as follows:

	MUA	MEN	MHD	MUH	MUS	MUI	MVT
Amounts waived	\$ 1.272	\$ 1.376	\$ 1.264	\$ 616	\$ 1.006	\$ 3,498	\$ 1.601

Prior to July 1, 2014, BlackRock Investment Management, LLC (BIM), an affiliate of the Manager, served as a sub-advisor to each of the Funds pursuant to sub-advisory agreements with the Manager, and received for its services a monthly fee from the Manager at an annual rate equal to a percentage of the investment advisory fees paid by each Fund to the Manager under the Investment Advisory Agreements. Effective July 1, 2014, the sub-advisory agreements between the Manager and BIM, with respect to each Fund, expired.

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.

The Funds may purchase securities from, or sell securities to, an affiliated fund provided the affiliation is due solely to having a common investment advisor, common officers, or common trustees. For the year ended April 30, 2015, the purchase transactions with an affiliated fund in compliance with Rule 17a-7 under the 1940 Act for MUA were \$1,650,198.

6. Purchases and Sales:

For the year ended April 30, 2015, purchases and sales of investments excluding short-term securities, were as follows:

	MUA	MEN	MHD	MUH	MUS	MUI	MVT
Purchases	\$ 123,424,290	\$ 75,425,293	\$ 40,640,256	\$ 29,736,003	\$ 32,372,492	\$ 169,883,646	\$ 55,861,739
Sales	\$ 141,690,498	\$ 69,243,049	\$ 43,202,652	\$ 35,280,838	\$ 35,234,351	\$ 184,000,480	\$ 57,444,990

7. 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.

The Funds file U.S. federal and various state and local tax returns. No income tax returns are currently under examination. The statute of limitations on the Funds U.S. federal tax returns remains open for each of the four years ended April 30, 2015. The statutes of limitations on the Funds 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 April 30, 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.

U.S. GAAP requires that certain components of net assets be adjusted to reflect permanent differences between financial and tax reporting. These reclassifications have no effect on net assets or net asset values per share. As of April 30, 2015, the following permanent differences attributable to amortization methods on fixed income securities and non-deductible expenses were reclassified to the following accounts:

	MUA	MEN	MHD	MUH	MUS	MUI	MVT
Paid-in capital		\$ (9,970)	\$ (38,654)	\$ (32,535)	\$ (39,481)	\$ (83,821)	\$ (53,170)

Undistributed net investment income	\$ (240,316)	\$ 216,064	\$ 33,111	\$ 81,507	\$ 66,050	\$ (33,864)	\$ 62,732
Accumulated net realized gain (loss)	\$ 240,316	\$ (206,094)	\$ 5,543	\$ (48,972)	\$ (26,569)	\$ 117,685	\$ (9,562)

The tax character of distributions paid was as follows:

		MUA	MEN	MHD	MUH	MUS	MUI	MVT
Tax-exempt income ¹	4/30/15	\$ 26,838,857	\$ 22,880,735	\$ 15,882,185	\$ 11,579,652	\$ 11,444,657	\$ 34,245,623	\$ 22,951,698
_	4/30/14	26,837,760	22,842,187	16,193,850	11,813,581	11,552,557	35,584,757	24,120,086
Ordinary income ²	4/30/15	293,072	13,467	25	237	348	64,307	312,815
	4/30/14	164,963	105	227,602	548,988	10,387	628,513	17,371
Long-term capital gains	4/30/14			9,111	604,877		1,878,099	
Total	4/30/15	\$ 27,131,929	\$ 22,894,202	\$ 15,882,210	\$ 11,579,889	\$ 11,445,005	\$ 34,309,930	\$ 23,264,513
	4/30/14	\$ 27,002,723	\$ 22,842,292	\$ 16,430,563	\$ 12,967,446	\$ 11,562,944	\$ 38,091,369	\$ 24,137,457

¹ The Funds designate these amounts paid during the fiscal year ended April 30, 2015, as exempt-interest dividends.

Ordinary income consists primarily of taxable income recognized from market discount and net short-term capital gains. Additionally, all ordinary income distributions are comprised of interest related dividends for non-U.S. residents and are eligible for exemption from U.S. withholding tax for nonresident aliens and foreign corporations.

As of April 30, 2015, the tax components of accumulated net earnings were as follows:

		MUA	MEN	MHD		MUH	MUS	MUI	MVT
Undistributed tax-exempt									
income	\$	636,422	\$ 5,443,816	\$ 2,361,631	\$	1,949,617	\$ 2,568,612	\$ 3,398,754	\$ 2,513,016
Undistributed ordinary income		201,283		226,491		78,978		81,336	90,724
Undistributed long-term capital									
gains								4,594,019	
Capital loss carryforwards	((7,135,190)	(10,190,751)	(1,091,220)		(1,389,726)	(14,851,290)		(4,980,650)
Net unrealized gains ³	3	31,474,781	51,363,348	36,507,504		27,179,461	26,758,634	55,887,150	51,120,274
Total	\$ 2	25,177,296	\$ 46,616,413	\$ 38,004,406	9	5 27,818,330	\$ 14,475,956	\$ 63,961,259	\$ 48,743,364

As of April 30, 2015, 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 ⁴		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

⁴ Must be utilized prior to losses subject to expiration.

During the year ended April 30, 2015, the Funds listed below utilized the following amounts of their respective capital loss carryforward:

MUA \$4,900,167 MUI \$447,981

As of April 30, 2015, 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	\$ 465,598,599	\$ 452,697,831	\$ 291,459,788	\$ 207,899,444	\$ 245,968,092	\$ 827,011,676	\$ 417,327,503
Gross unrealized appreciation	\$ 49,844,307	\$ 53,458,583	\$ 38,124,309	\$ 27,964,242	\$ 27,149,440	\$ 59,667,072	\$ 54,394,838
Gross unrealized depreciation	(18,333,741)	(2,018,210)	(1,616,805)	(784,781)	(388,420)	(3,530,110)	(2,666,463)

The differences between book-basis and tax-basis net unrealized gains were attributable primarily to the tax deferral of losses on wash sales and straddles, amortization and accretion methods of premiums and discounts on fixed income securities, the accrual of income on securities in default, the realization for tax purposes of unrealized gains (losses) on certain futures contracts, the deferral of compensation to Directors and the treatment of residual interests in TOB Trusts.

Net unrealized appreciation \$ 31,510,566 \$ 51,440,373 \$ 36,507,504 \$ 27,179,461 \$ 26,761,020 \$ 56,136,962 \$ 51,728,375

8. Principal Risks:

The Funds invest a substantial amount of their assets in issuers located in a single state or limited number of states. Investment percentages in specific states or U.S. territories are presented in the Schedules of investments.

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.

In the normal course of business, the Funds invest in securities and enter into transactions where risks exist due to fluctuations in the market (market risk) or failure of the issuer of a security to meet all its obligations (issuer credit risk). The value of securities held by the Funds may decline in response to certain events, including those directly involving the issuers whose securities are owned by the Funds; conditions affecting the general economy; overall market changes; local, regional or global political, social or economic instability; and currency, interest rate and price fluctuations. Similar to issuer credit risk, the Funds may be exposed to counterparty credit risk, or the risk that an entity with which the Funds have unsettled or open transactions may fail to or be unable to perform on its commitments. The Funds manage counterparty credit risk by entering into transactions only with counterparties that they believe 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 generally approximated by their value recorded in the Statements of Assets and Liabilities, less any collateral held by the Funds.

As of April 30, 2015, MUA invested a significant portion of its assets in securities in the Health sector; MEN and MUS invested a significant portion of their assets in securities in the County/City/Special District/School District sector; and MEN, MHD, MUH, MUS, MUI and MVT invested a significant portion of their assets in securities in the Transportation sector. 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.

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.

The 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.

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 prohibit banking entities from engaging in proprietary trading of certain instruments and limit such entities investments in, and relationships with, covered funds as defined in the Volcker Rule. The Volcker Rule precludes banking entities and their affiliates from sponsoring TOB Trusts as such Trusts have been structured prior to the effective date of the Volcker Rule. 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 that were not in place prior to December 31, 2013, and by July 21, 2016, with respect to investments in and relationships with TOB Trusts that were in place prior to December 31, 2013. As a result, TOB Trusts may need to be restructured or unwound.

In response to the restrictions imposed by the Volcker Rule, market participants have developed a new structure for TOB Trusts designed to ensure that no banking entity is sponsoring the TOB Trust for purposes of the Volcker Rule. 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 the sponsor bank will be performed by, or on behalf of, the Funds. The Funds may utilize service providers in meeting these responsibilities. Service providers to a TOB Trust, such as administrators, liquidity providers, trustees, and remarketing agents, would be acting at the direction of, and as agent of, the Funds as the TOB Residual holder. This structure 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.

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.

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.

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.

9. 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 Funds Preferred Shares outstanding is \$0.10. The Board is authorized, however, to issue Preferred Shares without approval of Common Shareholders.

Common Shares

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

Year Ended April 30,	MUA MI	EN MHD	MVT
2015	11,892		26,032
2014	20	577 9,784	75,746

Shares issued and outstanding remained constant for MUH, MUS and MUI for the year ended April 30, 2015 and the year ended April 30, 2014.

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 the Fund. The 1940 Act prohibits the declaration of any dividend on the Fund s Common Shares or the repurchase of the Fund s

Common Shares if the 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, the Fund is restricted from declaring and paying dividends on classes of shares ranking junior to or on parity with the Preferred Shares or repurchasing such shares if the 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 a privately negotiated offering. 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, MEN is required to segregate liquid assets to fund the redemption. The VRDP Shares are subject to certain restrictions on transfer. MUI redeemed all its VRDP Shares on December 21, 2012.

As of the year ended April 30, 2015, the VRDP Shares outstanding were as follows:

	Issue Date	Shares Issued	Aggregate Principal	Maturity Date
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 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. In the event of an optional redemption of the VRDP Shares prior to the initial termination date of the fee agreement, MEN must pay the respective liquidity provider fees on such redeemed VRDP Shares for the remaining term of the fee agreement up to the initial termination date.

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 Aaa 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 April 30, 2015, 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.

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. During the year ended April 30, 2015, none of the VRDP Shares were tendered for remarketing.

For the year ended April 30, 2015, the average annualized dividend rate for MEN s VRDP Shares was 0.99%.

On June 20, 2012, MEN commenced a three-year term ending June 24, 2015 (special rate period) with respect to its VRDP Shares. 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 the VRDP Funds 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 Securities Industry and Financial Markets Association (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 24, 2015, the holder of the VRDP Shares and MEN may mutually agree to extend the special rate period. On June 16, 2015, the special rate period was extended to June 22, 2016. 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 year ended April 30, 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 the year ended April 30, 2015, the VMTP Shares outstanding of each Fund were as follows:

					Term
	Issue Date	Shares Issued	Aggı	regate Principal	Date
MHD	12/16/11	837	\$	83,700,000	12/31/15
MUH	12/16/11	550	\$	55,000,000	12/31/15
MUS	12/16/11	870	\$	87,000,000	12/31/15
MUI	12/07/12	2,871	\$	287,100,000	1/04/16
MVT	12/16/11	1,400	\$	140,000,000	12/31/15

Each VMTP Fund is required to redeem its VMTP Shares on the term date, unless earlier redeemed or repurchased or unless extended. During the period, the term dates for MHD, MUH, MUS and MVT were extended until December 31, 2015. 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 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 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 April 30, 2015, 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 year ended April 30, 2015, the average annualized dividend rates for the VMTP Shares were as follows:

	MHD	MUH	MUS	MUI	MVT
Rate	1.04%	1.04%	1.04%	1.04%	1.06%

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 year ended April 30, 2015, VMTP Shares issued and outstanding of each VMTP 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.

10. 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 June 1, 2015 to Shareholders of record on May 15, 2015:

	Common
	Dividend
	Per Share
MUA MEN	\$ 0.0625
MEN	\$ 0.0605

MHD	\$ 0.0885
MUH	\$ 0.0775
MUS	\$ 0.0675
MUI	\$ 0.0655
MVT	\$ 0.0830

Additionally, the Funds declared a net investment income dividend on June 1, 2015 payable to Common Shareholders of record on June 15, 2015 for the same amounts noted above.

The dividends declared on Preferred Shares for the period May 1, 2015 to May 31, 2015 were as follows:

			Dividends
	Preferred		
	Shares	Series	Declared
MEN	VRDP Shares	W-7	\$ 127,859
MHD	VMTP Shares	W-7	\$ 78,656
MUH	VMTP Shares	W-7	\$ 51,685
MUS	VMTP Shares	W-7	\$ 81,757
MUI	VMTP Shares	W-7	\$ 269,795
MVT	VMTP Shares	W-7	\$ 131.562

In order to comply with the Volcker Rule, certain TOB Trusts were restructured and the respective TOB Trusts are no longer sponsored by a banking entity. As of June 22, 2015, the following information relates to the restructured TOB Trusts:

	Underlying Municipal Bonds Transferred to restructured TOB Trusts	Liability for TOB Trust Certificates associated with the restructured TOB Trusts
MEN	\$ 9,214,188	\$ 4,765,000
MHD	\$ 1,907,325	\$ 1,290,000
MUH	\$ 1,397,227	\$ 945,000
MUI	\$ 33,337,695	\$ 19,356,855
MVT	\$ 2,794,453	\$ 1,890,000

Report of Independent Registered Public Accounting Firm

To the Shareholders and Boards of Directors of

BlackRock MuniAssets Fund, Inc.,

BlackRock MuniEnhanced Fund, Inc.,

BlackRock MuniHoldings Fund, Inc.,

BlackRock MuniHoldings Fund II, Inc.,

BlackRock MuniHoldings Quality Fund, Inc.,

BlackRock Muni Intermediate Duration Fund, Inc., and

BlackRock MuniVest Fund II, Inc.:

We have audited the accompanying statements of assets and liabilities of BlackRock MuniAssets Fund, Inc., BlackRock MuniEnhanced Fund, Inc., BlackRock MuniHoldings Fund, Inc., BlackRock MuniHoldings Fund, Inc., BlackRock MuniHoldings Quality Fund, Inc., BlackRock Muni Intermediate Duration Fund, Inc., and BlackRock MuniVest Fund II, Inc. (collectively, the Funds), including the schedules of investments, as of April 30, 2015, and the related statements of operations and cash flows for the year then ended, the statements of changes in net assets for each of the two years in the period then ended, and the financial highlights for each of the five years in the period then ended. These financial statements and financial highlights are the responsibility of the Funds management. Our responsibility is to express an opinion on these financial statements and financial highlights based on our audits.

We conducted our audits in accordance with the standards of the Public Accounting Oversight Board (United States). Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements and financial highlights are free of material misstatement. The Funds are not required to have, nor were we engaged to perform, an audit of their internal control over financial reporting. Our audits included consideration of internal control over financial reporting as a basis for designing audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the Funds internal control over financial reporting. Accordingly, we express no such opinion. An audit also includes examining, on a test basis, evidence supporting the amounts and disclosures in the financial statements, assessing the accounting principles used and significant estimates made by management, as well as evaluating the overall financial statement presentation. Our procedures included confirmation of securities owned as of April 30, 2015, by correspondence with the custodians and brokers; where replies were not received from brokers, we performed other auditing procedures. We believe that our audits provide a reasonable basis for our opinion.

In our opinion, the financial statements and financial highlights referred to above present fairly, in all material respects, the financial positions of BlackRock MuniAssets Fund, Inc., BlackRock MuniEnhanced Fund, Inc., BlackRock MuniHoldings Fund, Inc., BlackRock MuniHoldings Fund, Inc., BlackRock MuniHoldings Quality Fund, Inc., BlackRock Muni Intermediate Duration Fund, Inc., and BlackRock MuniVest Fund II, Inc., as of April 30, 2015, the results of their operations and their cash flows for the year then ended, the changes in their net assets for each of the two years in the period then ended, and the financial highlights for each of the five years in the period then ended, in conformity with accounting principles generally accepted in the United States of America.

Deloitte & Touche LLP

Boston, Massachusetts

June 22, 2015

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Automatic Dividend Reinvestment Plan

Pursuant to each Fund s Dividend Reinvestment Plan (the Reinvestment Plan), Common Shareholders are automatically enrolled to have all distributions of dividends and capital gains reinvested by Computershare Trust Company, N.A. (the Reinvestment Plan Agent) in the respective Fund s shares pursuant to the Reinvestment Plan. Shareholders who do not participate in the Reinvestment Plan will receive all distributions in cash paid by check and mailed directly to the shareholders of record (or if the shares are held in street name or other nominee name, then to the nominee) by the Reinvestment Plan Agent, which serves as agent for the shareholders in administering the Reinvestment Plan.

After MUA, MEN, MHD, MUH, MUS, MUI and MVT declare a dividend or determine to make a capital gain distribution, the Reinvestment Plan Agent will acquire shares for the participants accounts, depending upon the following circumstances, either (i) through receipt of unissued but authorized shares from the Funds (newly issued shares) or (ii) by purchase of outstanding shares on the open market or on the Funds primary exchange (open-market purchases). If, on the dividend payment date, the net asset value per share (NAV) is equal to or less than the market price per share plus estimated brokerage commissions (such condition often referred to as a market premium), the Reinvestment Plan Agent will invest the dividend amount in newly issued shares acquired on behalf of the participants. The number of newly issued shares to be credited to each participant s account will be determined by dividing the dollar amount of the dividend by the NAV on the date the shares are issued. However, if the NAV is less than 95% of the market price on the dividend payment date, the dollar amount of the dividend will be divided by 95% of the market price on the dividend payment date, the NAV is greater than the market price per share plus estimated brokerage commissions (such condition often referred to as a market discount), the Reinvestment Plan Agent will invest the dividend amount in shares acquired on behalf of the participants in open-market purchases. If the Reinvestment Plan Agent is unable to invest the full dividend amount in open-market purchases, or if the market discount shifts to a market premium during the purchase period, the Reinvestment Plan Agent will invest any un-invested portion in newly issued shares. Investments in newly issued shares made in this manner would be made pursuant to the same process described above and the date of issue for such newly issued shares will substitute for the dividend payment date.

Participation in the Reinvestment Plan is completely voluntary and may be terminated or resumed at any time without penalty by notice if received and processed by the Reinvestment Plan Agent prior to the dividend record date. Additionally, the Reinvestment Plan Agent seeks to process notices received after the record date but prior to the payable date and such notices often will become effective by the payable date. Where late notices are not processed by the applicable payable date, such termination or resumption will be effective with respect to any subsequently declared dividend or other distribution.

The Reinvestment Plan Agent s fees for the handling of the reinvestment of distributions will be paid by each Fund. However, each participant will pay a pro rata share of brokerage commissions incurred with respect to the Reinvestment Plan Agent s open market purchases in connection with the reinvestment of all distributions. The automatic reinvestment of all distributions will not relieve participants of any federal income tax that may be payable on such dividends or distributions.

Each Fund reserves the right to amend or terminate the Reinvestment Plan. There is no direct service charge to participants in the Reinvestment Plan; however, each Fund reserves the right to amend the Reinvestment Plan to include a service charge payable by the participants. Participants in MEN and MUI that request a sale of shares are subject to a \$2.50 sales fee and a \$0.15 per share fee. Per share fees include any applicable brokerage commissions the Reinvestment Plan Agent is required to pay. Participants in MUA, MHD, MUH, MUS and MVT that request a sale of shares are subject to a \$0.02 per share sold brokerage commission. All correspondence concerning the Reinvestment Plan should be directed to Computershare Trust Company, N.A. through the internet at http://www.computershare.com/blackrock, or in writing to Computershare, P.O. Box 30170, College Station, TX 77842-3170, Telephone: (800) 699-1236. Overnight correspondence should be directed to the Reinvestment Plan Agent at Computershare, 211 Quality Circle, Suite 210, College Station, TX 77845.

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Officers and Directors

Name, Address ¹	Position(s) Held with	Length of Time Served as a		Number of BlackRock- Advised Registered Investment Companies (RICs) Consisting Investment Portfolios	Public
and Year of Birth	Funds	Director ³	Principal Occupation(s) During Past Five Years	(Portfolios) Overse	eeDirectorships
Independent Directo Richard E.	Chair of the	Since	Trustee, Aircraft Finance Trust from 1999 to 2009; Director,	76 RICs consisting of	None
Cavanagh	Board and Director	2007	The Guardian Life Insurance Company of America since 1998; Director, Arch Chemical (chemical and allied products) from 1999 to 2011; Trustee, Educational Testing Service from 1997 to 2009 and Chairman thereof from 2005 to 2009; Senior Advisor, The Fremont Group since 2008 and	76 Portfolios	None
1946			Director thereof since 1996; Faculty Member/Adjunct Lecturer, Harvard University since 2007; President and Chief Executive Officer, The Conference Board, Inc. (global business research organization) from 1995 to 2007.		
Karen P. Robards	Vice Chairperson	Since	Partner of Robards & Company, LLC (financial advisory firm) since 1987; Co-founder and Director of the Cooke	76 RICs consisting of	AtriCure, Inc. (medical devices);
1950	of the Board, Chairperson of the Audit Committee	2007	Center for Learning and Development (a not-for-profit organization) since 1987; Investment Banker at Morgan Stanley from 1976 to 1987.	76 Portfolios	Greenhill & Co., Inc.; Care Investment Trust, Inc. (health care real
	and Director				estate investment trust) from 2007 to 2010
Michael J. Castellano	Director and Member of	Since	Chief Financial Officer of Lazard Group LLC from 2001 to 2011; Chief Financial Officer of Lazard Ltd from 2004 to 2011; Principle of the Princ	76 RICs consisting of	None
1046	the Audit Committee	2011	2011; Director, Support Our Aging Religious (non-profit) from 2009 to June 2015; Director, National Advisory Board of Church Management at Villanova University since 2010; Trustee, Domestic Church Media Foundation since 2012; Director, CircleBlack Inc. (financial technology company).	76 Portfolios	
1946			since 2015.		
Frank J. Fabozzi ⁴	Director and Member of the Audit	Since	Editor of and Consultant for The Journal of Portfolio Management since 2006; Professor of Finance, EDHEC Business School since 2011; Visiting Professor, Princeton	109 RICs consisting of	None
	Committee	2007	University from 2013 to 2014; Professor in the Practice of Finance and Becton Fellow, Yale University School of	235 Portfolios	
1948 Kathleen F.	Director	Since	Management from 2006 to 2011. President of Economics Studies, Inc. (private economic	76 RICs consisting of	The McClatchy
Feldstein	Bilector	Since	consulting firm) since 1987; Chair, Board of Trustees,	, o rues consisting or	Company
		2007	McLean Hospital from 2000 to 2008 and Trustee Emeritus thereof since 2008; Member of the Board of Partners Community Healthcare, Inc. from 2005 to 2009; Member of the Corporation of Partners HealthCare since 1995; Trustee,	76 Portfolios	(publishing)
1941			Museum of Fine Arts, Boston since 1992; Member of the Visiting Committee to the Harvard University Art Museum since 2003; Director, Catholic Charities of Boston since 2009.		
James T. Flynn	Director and Member of	Since	Chief Financial Officer of JPMorgan & Co., Inc. from 1990 to 1995.	76 RICs consisting of	None
	the Audit Committee	2007		76 Portfolios	
1939 Jerrold B. Harris	Director	Since	Trustee, Ursinus College from 2000 to 2012; Director, Waterfowl Chesapeake (conservation) since 2014; Director,	76 RICs consisting of	BlackRock Capital Investment Corp.
		2007	Ducks Unlimited, Inc. (conservation) since 2013; Director, Troemner LLC (scientific equipment) since 2000; Director of Delta Waterfowl Foundation from 2010 to 2012; President	76 Portfolios	(business development company)

1942 and Chief Executive Officer, VWR Scientific Products

1958

Corporation from 1990 to 1999.

R. Glenn Hubbard Director Since Dean, Columbia Business School since 2004; Faculty 76 RICs consisting of ADP (data and member, Columbia Business School since 1988.

information services);

Metropolitan Life
Insurance Company

(insurance)

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Officers and Directors (continued)

Name, Address ¹ and Year of Birth	Position(s) Held with Funds	Length of Time Served as a Director ³	Principal Occupation(s) During Past Five Years	BlackRock- Advised Registered Investment Companies (RICs) Consisting of Investment Portfolios (Portfolios) Oversed	Public
Independent Director (concluded)	S-2				
W. Carl Kester	Director and Member of the Audit Committee	Since 2007	George Fisher Baker Jr. Professor of Business Administration, Harvard Business School since 2008, Deputy Dean for Academic Affairs from 2006 to 2010, Chairman of the Finance Unit, from 2005 to 2006, Senior Associate Dean	76 RICs consisting of 76 Portfolios	None
1951			and Chairman of the MBA Program from 1999 to 2005; Member of the faculty of Harvard Business School since 1981.		

- ¹ The address of each Director and Officer is c/o BlackRock, Inc., 55 East 52nd Street, New York, NY 10055.
- ² Independent Directors serve until their resignation, removal or death, or until December 31 of the year in which they turn 74. The maximum age limitation may be waived as to any Director by action of a majority of the Directors upon finding of good cause thereof. The Board of Directors has unanimously approved further extending the mandatory retirement age for Mr. James T. Flynn until December 31, 2015, which the Board of Directors believes is in the best interest of shareholders.

Number of

- ³ Date shown is the earliest date a person has served for the Funds covered by this annual report. Following the combination of Merrill Lynch Investment Managers, L.P. (MLIM) and BlackRock, Inc. (BlackRock) in September 2006, the various legacy MLIM and legacy BlackRock fund boards were realigned and consolidated into three new fund boards in 2007. As a result, although the chart shows certain Directors as joining the Funds board in 2007, those Directors first became members of the boards of other legacy MLIM or legacy BlackRock funds as follows: Richard E. Cavanagh, 1994; Frank J. Fabozzi, 1988; Kathleen F. Feldstein, 2005; James T. Flynn, 1996; Jerrold B. Harris, 1999; R. Glenn Hubbard, 2004; W. Carl Kester, 1995 and Karen P. Robards, 1998.
- ⁴ For purposes of this chart, RICs refers to investment companies registered under the 1940 Act and Portfolios refers to the investment programs of the BlackRock-advised funds. The Closed-End Complex is comprised of 76 RICs. Mr. Perlowski, Dr. Fabozzi and Ms. Novick are also board members of a complex of BlackRock registered open-end funds. Mr. Perlowski is also a board member of the BlackRock Equity-Bond Complex, and Ms. Novick and Dr. Fabozzi are also board members of the BlackRock Equity-Liquidity Complex.

Interested Directors ⁵								
Barbara G. Novick	Director	Since	Vice Chairman of BlackRock since 2006; Chair of	109 RICs consisting	None			
			BlackRock s Government Relations Steering Committee since of 235 Portfolios					
1960		2014	2009; Head of the Global Client Group of BlackRock, Inc.					
1700 2014			from 1988 to 2008.					
John M. Perlowski	Director	Since	Managing Director of BlackRock since 2009; Head of	104 RICs consisting	None			
			BlackRock Global Fund Services since 2009; Managing	of 174 Portfolios				
1964		2014	Director and Chief Operating Officer of the Global Product					
1,01		2011	Group at Goldman Sachs Asset Management, L.P. from 2003					
			to 2009; Treasurer of Goldman Sachs Mutual Funds from					
			2003 to 2009 and Senior Vice President thereof from 2007 to					
			2009; Director of Goldman Sachs Offshore Funds from 2002					
			to 2009; Director of Family Resource Network (charitable					
			foundation) since 2009.					

⁵ Mr. Perlowski and Ms. Novick are both interested persons, as defined in the 1940 Act, of the Funds based on their positions with BlackRock and its affiliate. Mr. Perlowski and Ms. Novick are also board members of a complex of BlackRock registered open-end funds. Mr. Perlowski is a board member of the BlackRock Equity-Bond Complex and Ms. Novick is a board member of the BlackRock Equity-Liquidity Complex. Interested Directors serve until their resignation, removal or death, or until December 31 of the year in which they turn 72. The maximum age limitation may be waived as to any Director by action of a majority of the Directors upon a finding of good cause thereof.

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Officers and Directors (concluded)

Name, Address ¹ and Year of Birth	Position(s) Held with the Funds	Length of Time Served	Principal Occupation(s) During Past Five Years
Officers ²			
John M. Perlowski	President and Chief Executive Officer	Since 2011	Managing Director of BlackRock since 2009; Head of BlackRock Global Fund Services since 2009; Managing Director and Chief Operating Officer of the Global Product Group at Goldman Sachs Asset Management, L.P. from 2003 to 2009; Treasurer of Goldman Sachs Mutual Funds from 2003 to 2009 and Senior Vice President thereof from 2007 to 2009; Director of Goldman Sachs Offshore Funds from 2002 to 2009; Director of Family Resource Network (charitable foundation) since 2009.
1964 Robert W. Crothers	Vice President	Since 2012	Director of BlackRock since 2011; Vice President of BlackRock from 2008 to 2010.
1981 Neal Andrews	Chief Financial Officer	Since 2007	Managing Director of BlackRock since 2006; Senior Vice President and Line of Business Head of Fund Accounting and Administration at PNC Global Investment Servicing (U.S.) Inc. from 1992 to 2006.
1966 Jay Fife	Treasurer	Since 2007	Managing Director of BlackRock since 2007; Director of BlackRock in 2006; Assistant Treasurer of the MLIM and Fund Asset Management, L.P. advised funds from 2005 to 2006; Director of MLIM Fund Services Group from 2001 to 2006.
1970 Charles Park	Chief Compliance Officer	Since 2014	Anti-Money Laundering Compliance Officer for the BlackRock-advised Funds in the Equity-Bond Complex, the Equity-Liquidity Complex and the Closed-End Complex from 2014 to 2015; Chief Compliance Officer of BlackRock Advisors, LLC and the BlackRock-advised Funds in the Equity-Bond Complex, the Equity-Liquidity Complex and the Closed-End Complex since 2014; Principal of and Chief Compliance Officer for iShares® Delaware Trust Sponsor LLC since 2012 and BlackRock Fund Advisors (BFA) since
1967 Janey Ahn	Secretary	Since 2012	2006; Chief Compliance Officer for the BFA-advised iShares exchange traded funds since 2006; Chief Compliance Officer for BlackRock Asset Management International Inc. since 2012. Director of BlackRock since 2009; Vice President of BlackRock from 2008 to 2009; Assistant Secretary of the Funds from 2008 to 2012.
1975	1 The addre	oss of anah Dir	cotor and Officer is ale Plack Dook Inc. 55 Fact 52nd Street New York, NV 10055

¹ The address of each Director and Officer is c/o BlackRock, Inc., 55 East 52nd Street, New York, NY 10055.

Effective December 31, 2014, Paul L. Audet and Henry Gabbay resigned as Directors of the Funds. Effective December 31, 2014, Barbara G. Novick and John M. Perlowski were appointed to serve as Directors of the Funds.

Investment Advisor	Custodian	VRDP Tender and Paying Agent	Accounting Agent	Legal Counsel
DI ID I	State Street Bank and	and VMTP Redemption and	State Street Bank	Skadden, Arps, Slate, Meagher
BlackRock	Trust Company	Paying Agent	and	& Flom LLP Boston, MA 02116
Advisors, LLC	Boston, MA 02110		Trust Company	
Wilmington, DE			Boston, MA 02110	

² Officers of the Funds serve at the pleasure of the Board.

19809

The Bank of New York Mellon New York, NY 10289

Transfer Agent Computershare Trust Company, N.A. Canton, MA 02021 VRDP Remarketing Agent Citigroup Global Markets Inc.³ New York, NY 10179 Independent Registered Public Accounting Firm Deloitte & Touche LLP Boston, MA 02116

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Address of the Funds 100 Bellevue Parkway Wilmington, DE 19809

VRDP Liquidity Provider

Citibank, N.A.³ New York, NY 10179

³ For MEN.

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Additional Information

Fund Certification

The 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. Each Fund 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.

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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 Funds sofferings and the information contained in each Funds softenings are not continuously offered, which means that the 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 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)

Shelf Offering Program

From time-to-time, each Fund may seek to raise additional equity capital through an equity shelf program (a Shelf Offering). In a Shelf Offering, the Fund may, subject to market conditions, raise additional equity capital by issuing new Common Shares from time to time in varying amounts at a net price at or above the Fund s net asset value (NAV) per Common Share (calculated within 48 hours of pricing). While any such Shelf Offering may allow a Fund to pursue additional investment opportunities without the need to sell existing portfolio investments, it could also entail risks including that the issuance of additional Common Shares may limit the extent to which the Common Shares are able to trade at a premium to NAV in the secondary market. The Funds have not filed a registration statement with respect to any Shelf Offerings. This report is not an offer to sell Fund Common Shares and is not a solicitation of an offer to buy Fund Common Shares. If the Fund files a registration statement with respect to any Shelf Offering, the prospectus contained therein will contain more complete information about the Fund and should be read carefully before investing.

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.

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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. Certain of 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.

CEMUNI7-4/15-AR

- Item 2 Code of Ethics The registrant (or the Fund) has adopted a code of ethics, as of the end of the period covered by this report, applicable to the registrant s principal executive officer, principal financial officer, principal accounting officer or controller, or persons performing similar functions. During the period covered by this report, the code of ethics was amended to update certain information and to make other non-material changes. During the period covered by this report, there have been no waivers granted under the code of ethics. A copy of the code of ethics is available without charge at www.blackrock.com.
- Item 3 Audit Committee Financial Expert The registrant s board of directors (the board of directors), has determined that (i) the registrant has the following audit committee financial experts serving on its audit committee and (ii) each audit committee financial expert is independent:

Michael Castellano

Frank J. Fabozzi

James T. Flynn

W. Carl Kester

Karen P. Robards

The registrant s board of directors has determined that W. Carl Kester and Karen P. Robards qualify as financial experts pursuant to Item 3(c)(4) of Form N-CSR.

Prof. Kester has a thorough understanding of generally accepted accounting principles, financial statements and internal control over financial reporting as well as audit committee functions. Prof. Kester has been involved in providing valuation and other financial consulting services to corporate clients since 1978. Prof. Kester s financial consulting services present a breadth and level of complexity of accounting issues that are generally comparable to the breadth and complexity of issues that can reasonably be expected to be raised by the registrant s financial statements.

Ms. Robards has a thorough understanding of generally accepted accounting principles, financial statements and internal control over financial reporting as well as audit committee functions. Ms. Robards has been President of Robards & Company, a financial advisory firm, since 1987. Ms. Robards was formerly an investment banker for more than 10 years where she was responsible for evaluating and assessing the performance of companies based on their financial results. Ms. Robards has over 30 years of experience analyzing financial statements. She also is a member of the audit committee of one publicly held company and a non-profit organization.

Under applicable securities laws, a person determined to be an audit committee financial expert will not be deemed an expert for any purpose, including without limitation for the purposes of Section 11 of the Securities Act of 1933, as a result of being designated or identified as an audit committee financial expert. The designation or identification as an audit committee financial expert does not impose on such person any duties, obligations, or liabilities greater than the duties, obligations, and liabilities imposed on such person as a member of the audit committee and board of directors in the absence of such designation or identification. The designation or identification of a person as an audit committee financial expert does not affect the duties, obligations, or liability of any other member of the audit committee or board of directors.

Item 4 Principal Accountant Fees and Services

The following table presents fees billed by Deloitte & Touche LLP (D&T) in each of the last two fiscal years for the services rendered to the Fund:

	(a) Audit Fees		(b) Audit-Related Fees ¹		(c) Tax Fees ²		(d) All Other Fees ³	
	<u>Current</u>				Current		Current	
		Previous	Current	Previous		Previous		
	<u>Fiscal</u>	Fiscal		<u>Fiscal</u>	<u>Fiscal</u>	Fiscal	<u>Fiscal</u>	Previous
	<u>Year</u>	<u>Year</u>	Fiscal Year	Year	<u>Year</u>	Year	<u>Year</u>	Fiscal Year
Entity Name	End	End	End	End	End	End	End	End
BlackRock								
MuniHoldings	\$35,863	\$35,863	\$0	\$0	\$13,362	\$13,100	\$0	\$0
Fund, Inc.								

The following table presents fees billed by D&T that were required to be approved by the registrant s audit committee (the Committee) for services that relate directly to the operations or financial reporting of the Fund and that are rendered on behalf of BlackRock Advisors, LLC (Investment Adviser or BlackRock) and entities controlling, controlled by, or under common control with BlackRock (not including any sub-adviser whose role is primarily portfolio management and is subcontracted with or overseen by another investment adviser) that provide ongoing services to the Fund (Fund Service Providers):

	Current Fiscal Year End	Previous Fiscal Year End
(b) Audit-Related Fees ¹	\$0	\$0
(c) Tax Fees ²	\$0	\$0
(d) All Other Fees ³	\$2,391,000	\$2,555,000

¹ The nature of the services includes assurance and related services reasonably related to the performance of the audit of financial statements not included in Audit Fees.

(e)(1) Audit Committee Pre-Approval Policies and Procedures:

The Committee has adopted policies and procedures with regard to the pre-approval of services. Audit, audit-related and tax compliance services provided to the registrant on an annual basis require specific pre-approval by the Committee. The Committee also must approve other non-audit services provided to the registrant and those non-audit services provided to the Investment Adviser and Fund Service Providers that relate directly to the operations and the financial reporting of the registrant. Certain of these non-audit services that the Committee believes are (a) consistent with the SEC s auditor independence rules and (b) routine and recurring services that will not impair the independence of the independent accountants may be approved by the Committee without consideration on a specific case-by-case basis (general pre-approval). The term of any general pre-approval is 12 months from the date of the pre-approval, unless the Committee provides for a different period. Tax or other non-audit services provided to the registrant which have a direct impact on the operations or financial reporting of the registrant will only be deemed pre-approved provided that any individual project does not exceed \$10,000 attributable to the registrant or \$50,000 per project. For

² The nature of the services includes tax compliance, tax advice and tax planning.

³ Aggregate fees borne by BlackRock in connection with the review of compliance procedures and attestation thereto performed by D&T with respect to all of the registered closed-end funds and some of the registered open-end funds advised by BlackRock.

this purpose, multiple projects will be aggregated to determine if they exceed the previously mentioned cost levels.

Any proposed services exceeding the pre-approved cost levels will require specific pre-approval by the Committee, as will any other services not subject to general pre-approval (e.g.,

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unanticipated but permissible services). The Committee is informed of each service approved subject to general pre-approval at the next regularly scheduled in-person board meeting. At this meeting, an analysis of such services is presented to the Committee for ratification. The Committee may delegate to the Committee Chairman the authority to approve the provision of and fees for any specific engagement of permitted non-audit services, including services exceeding pre-approved cost levels.

- (e)(2) None of the services described in each of Items 4(b) through (d) were approved by the Committee pursuant to the de minimis exception in paragraph (c)(7)(i)(C) of Rule 2-01 of Regulation S-X.
- (f) Not Applicable
- (g) The aggregate non-audit fees paid to the accountant for services rendered by the accountant to the registrant, the Investment Adviser and the Fund Service Providers were:

	Current Fiscal	Previous Fiscal
Entity Name	Year End	Year End
BlackRock MuniHoldings Fund Inc	\$13,362	\$13,100

Additionally, SSAE 16 Review (Formerly, SAS No. 70) fees for the current and previous fiscal years of \$2,391,000 and \$2,555,000, respectively, were billed by D&T to the Investment Adviser.

(h) The Committee has considered and determined that the provision of non-audit services that were rendered to the Investment Adviser, and the Fund Service Providers that were not pre-approved pursuant to paragraph (c)(7)(ii) of Rule 2-01 of Regulation S-X is compatible with maintaining the principal accountant s independence.

Item 5 Audit Committee of Listed Registrants

(a) The following individuals are members of the registrant s separately-designated standing audit committee established in accordance with Section 3(a)(58)(A) of the Securities Exchange Act of 1934 (15 U.S.C. 78c(a)(58)(A)):

Michael Castellano

Frank J. Fabozzi

James T. Flynn

W. Carl Kester

Karen P. Robards

(b) Not Applicable

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.

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(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 The board of directors has delegated the voting of proxies for the Fund s portfolio securities to the Investment Adviser pursuant to the Investment Adviser's proxy voting guidelines. Under these guidelines, the Investment Adviser will vote proxies related to Fund securities in the best interests of the Fund and its stockholders. From time to time, a vote may present a conflict between the interests of the Fund s stockholders, on the one hand, and those of the Investment Adviser, or any affiliated person of the Fund or the Investment Adviser, on the other. In such event, provided that the Investment Adviser s Equity Investment Policy Oversight Committee, or a sub-committee thereof (the Oversight Committee) is aware of the real or potential conflict or material non-routine matter and if the Oversight Committee does not reasonably believe it is able to follow its general voting guidelines (or if the particular proxy matter is not addressed in the guidelines) and vote impartially, the Oversight Committee may retain an independent fiduciary to advise the Oversight Committee on how to vote or to cast votes on behalf of the Investment Adviser s clients. If the Investment Adviser determines not to retain an independent fiduciary, or does not desire to follow the advice of such independent fiduciary, the Oversight Committee shall determine how to vote the proxy after consulting with the Investment Adviser s Portfolio Management Group and/or the Investment Adviser s Legal and Compliance Department and concluding that the vote cast is in its client s best interest notwithstanding the conflict. A copy of the Fund s Proxy Voting Policy and Procedures are attached as Exhibit 99.PROXYPOL. Information on how the Fund voted proxies relating to portfolio securities during the most recent 12-month period ended June 30 is available without charge, (i) at www.blackrock.com and (ii) on the SEC s website at http://www.sec.gov.

Item 8 Portfolio Managers of Closed-End Management Investment Companies as of April 30, 2015.

(a)(1)The registrant is managed by a team of investment professionals comprised of Theodore R. Jaeckel, Jr., CFA, Managing Director at BlackRock and Walter O Connor, Managing Director at BlackRock. Each is a member of BlackRock s municipal tax-exempt management group. Each is jointly responsible for the day-to-day management of the registrant s portfolio, which includes setting the registrant s overall investment strategy, overseeing the management of the registrant and/or selection of its investments. Messrs. Jaeckel and O Connor have been members of the registrant s portfolio management team since 2006 and 2006, respectively.

Biography
Managing Director of BlackRock since 2006; Managing Director of
Merrill Lynch Investment Managers, L.P. (MLIM) from 2005 to
2006; Director of MLIM from 1997 to 2005.
Managing Director of BlackRock since 2006; Managing Director of
MLIM from 2003 to 2006; Director of MLIM from 1998 to 2003.

(a)(2) As of April 30, 2015:

(ii) Number of Other Accounts Managed

(iii) Number of Other Accounts and

and Assets by Account Type

Assets for Which Advisory Fee is

				Pe	rformance-Base	ed
	Other	Other		Other	Other	
		Pooled			Pooled	
(i) Name of	Registered		Other	Registered		Other
		Investment			Investment	
Portfolio Manager	Investment		Accounts	Investment		Accounts
		Vehicles			Vehicles	
	Companies			Companies		
Theodore R. Jaeckel, Jr.	62	0	0	0	0	0
	\$28.93					
	Billion	\$0	\$0	\$0	\$0	\$0
Walter O Connor	58	0	0	0	0	0
	\$22.44					
	Billion	\$0	\$0	\$0	\$0	\$0

(iv) Potential Material Conflicts of Interest

BlackRock has built a professional working environment, firm-wide compliance culture and compliance procedures and systems designed to protect against potential incentives that may favor one account over another. BlackRock has adopted policies and procedures that address the allocation of investment opportunities, execution of portfolio transactions, personal trading by employees and other potential conflicts of interest that are designed to ensure that all client accounts are treated equitably over time. Nevertheless, BlackRock furnishes investment management and advisory services to numerous clients in addition to the Fund, and BlackRock may, consistent with applicable law, make investment recommendations to other clients or accounts (including accounts which are hedge funds or have performance or higher fees paid to BlackRock, or in which portfolio managers have a personal interest in the receipt of such fees), which may be the same as or different from those made to the Fund. In addition, BlackRock, Inc., its affiliates and significant shareholders and any officer, director, shareholder or employee may or may not have an interest in the securities whose purchase and sale BlackRock recommends to the Fund. BlackRock, Inc. or any of its affiliates or significant shareholders, or any officer, director, shareholder, employee or any member of their families may take different actions than those recommended to the Fund by BlackRock with respect to the same securities. Moreover, BlackRock may refrain from rendering any advice or services concerning securities of companies of which any of BlackRock, Inc. s (or its affiliates or significant shareholders) officers, directors or employees are directors or officers, or companies as to which BlackRock, Inc. or any of its affiliates or significant shareholders or the officers, directors and employees of any of them has any substantial economic interest or possesses material non-public information. Certain portfolio managers also may manage accounts whose investment strategies may at times be opposed to the strategy utilized for a fund. It should also be noted that a portfolio manager may be managing certain hedge fund and/or long only accounts, or may be part of a team managing certain hedge fund and/or long only accounts, subject to incentive fees. Such portfolio managers may therefore be entitled to receive a portion of any incentive fees earned on such accounts. Currently, the portfolio managers of this fund are not entitled to receive a portion of incentive fees of other accounts.

As a fiduciary, BlackRock owes a duty of loyalty to its clients and must treat each client fairly. When BlackRock purchases or sells securities for more than one account, the trades must be allocated in a manner consistent with its fiduciary duties. BlackRock attempts to allocate investments in a fair and equitable manner among client accounts, with no account receiving preferential treatment. To this end, BlackRock, Inc. has adopted policies that are intended to ensure reasonable efficiency in client transactions and provide BlackRock with sufficient

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flexibility to allocate investments in a manner that is consistent with the particular investment discipline and client base, as appropriate.

(a)(3) As of April 30, 2015:

Portfolio Manager Compensation Overview

The discussion below describes the portfolio managers compensation as of April 30, 2015.

BlackRock s financial arrangements with its portfolio managers, its competitive compensation and its career path emphasis at all levels reflect the value senior management places on key resources. Compensation may include a variety of components and may vary from year to year based on a number of factors. The principal components of compensation include a base salary, a performance-based discretionary bonus, participation in various benefits programs and one or more of the incentive compensation programs established by BlackRock.

Base compensation. Generally, portfolio managers receive base compensation based on their position with the firm.

Discretionary Incentive Compensation

Discretionary incentive compensation is a function of several components: the performance of BlackRock, Inc., the performance of the portfolio manager s group within BlackRock, the investment performance, including risk-adjusted returns, of the firm s assets under management or supervision by that portfolio manager relative to predetermined benchmarks, and the individual s performance and contribution to the overall performance of these portfolios and BlackRock. In most cases, these benchmarks are the same as the benchmark or benchmarks against which the performance of the Funds or other accounts managed by the portfolio managers are measured. Among other things, BlackRock s Chief Investment Officers make a subjective determination with respect to each portfolio manager s compensation based on the performance of the Funds and other accounts managed by each portfolio manager relative to the various benchmarks. Performance of fixed income funds is measured on a pre-tax and/or after-tax basis over various time periods including 1-, 3- and 5- year periods, as applicable. With respect to these portfolio managers, such benchmarks for the Fund and other accounts are: a combination of market-based indices (e.g., Standard & Poor s Municipal Bond Index), certain customized indices and certain fund industry peer groups.

Distribution of Discretionary Incentive Compensation. Discretionary incentive compensation is distributed to portfolio managers in a combination of cash and BlackRock, Inc. restricted stock units which vest ratably over a number of years. For some portfolio managers, discretionary incentive compensation is also distributed in deferred cash awards that notionally track the returns of select BlackRock investment products they manage and that vest ratably over a number of years. The BlackRock, Inc. restricted stock units, upon vesting, will be settled in BlackRock, Inc. common stock. Typically, the cash portion of the discretionary incentive compensation, when combined with base salary, represents more than 60% of total compensation for the portfolio managers. Paying a portion of discretionary incentive compensation in BlackRock, Inc. stock puts compensation earned by a portfolio manager for a given year at risk based on

BlackRock s ability to sustain and improve its performance over future periods. Providing a portion of discretionary incentive compensation in deferred cash awards that notionally track the BlackRock investment products they manage provides direct alignment with investment product results.

Long-Term Incentive Plan Awards From time to time long-term incentive equity awards are granted to certain key employees to aid in retention, align their interests with long-term shareholder interests and motivate performance. Equity awards are generally granted in the form of BlackRock, Inc. restricted stock units that, once vested, settle in BlackRock, Inc. common stock. The portfolio managers of this Fund have unvested long-term incentive awards.

Deferred Compensation Program A portion of the compensation paid to eligible United States-based BlackRock employees may be voluntarily deferred at their election for defined periods of time into an account that tracks the performance of certain of the firm s investment products. Any portfolio manager who is either a managing director or director at BlackRock with compensation above a specified threshold is eligible to participate in the deferred compensation program.

Other compensation benefits. In addition to base salary and discretionary incentive compensation, portfolio managers may be eligible to receive or participate in one or more of the following:

Incentive Savings Plans BlackRock, Inc. has created a variety of incentive savings plans in which BlackRock, Inc. employees are eligible to participate, including a 401(k) plan, the BlackRock Retirement Savings Plan (RSP), and the BlackRock Employee Stock Purchase Plan (ESPP). The employer contribution components of the RSP include a company match equal to 50% of the first 8% of eligible pay contributed to the plan capped at \$5,000 per year, and a company retirement contribution equal to 3-5% of eligible compensation up to the Internal Revenue Service limit (\$265,000 for 2015). The RSP offers a range of investment options, including registered investment companies and collective investment funds managed by the firm. BlackRock, Inc. contributions follow the investment direction set by participants for their own contributions or, absent participant investment direction, are invested into a target date fund that corresponds to, or is closest to, the year in which the participant attains age 65. The ESPP allows for investment in BlackRock, Inc. common stock at a 5% discount on the fair market value of the stock on the purchase date. Annual participation in the ESPP is limited to the purchase of 1,000 shares of common stock or a dollar value of \$25,000 based on its fair market value on the purchase date. All of the eligible portfolio managers are eligible to participate in these plans.

(a)(4) Beneficial Ownership of Securities As of April 30, 2015.

Portfolio Manager	Dollar Range of Equity Securities				
	of the Fund Beneficially Owned				
Theodore R. Jaeckel, Jr.	None				
Walter O Connor	None				

(b) Not Applicable

- Item 9 Purchases of Equity Securities by Closed-End Management Investment Company and Affiliated Purchasers Not Applicable due to no such purchases during the period covered by this report.
- 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 See Item 2
- (a)(2) Certifications Attached hereto
- (a)(3) Not Applicable
- (b) Certifications Attached hereto

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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 Fund, Inc.

By: /s/ John M. Perlowski

John M. Perlowski

Chief Executive Officer (principal executive officer) of

BlackRock MuniHoldings Fund, Inc.

Date: July 1, 2015

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 Fund, Inc.

Date: July 1, 2015

By: /s/ Neal J. Andrews

Neal J. Andrews

Chief Financial Officer (principal financial officer) of

BlackRock MuniHoldings Fund, Inc.

Date: July 1, 2015