BLACKROCK MUNIASSETS FUND, INC. Form N-CSR July 01, 2014

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SECURITIES AND EXCHANGE COMMISSION

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FORM N-CSR

CERTIFIED SHAREHOLDER REPORT OF REGISTERED MANAGEMENT

INVESTMENT COMPANIES

Investment Company Act file number: 811-07642

Name of Fund: BlackRock MuniAssets Fund, Inc. (MUA)

Fund Address: 100 Bellevue Parkway, Wilmington, DE 19809

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

Date of fiscal year end: 04/30/2014

Date of reporting period: 04/30/2014

Item 1 Report to Stockholders

APRIL 30, 2014

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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ANNUAL REPORT

Shareholder Letter

Dear Shareholder,

Markets have remained highly attuned to potential changes in U.S. monetary policy over the past year. This was markedly evident one year ago in May of 2013 when then-Federal Reserve Chairman Bernanke first mentioned the possibility of reducing (or tapering) the central bank s asset purchase programs comments that were widely misinterpreted as signaling an end to the Fed s zero-interest-rate policy. U.S. Treasury yields rose sharply following his comments, triggering a steep sell-off across fixed income markets. (Bond prices move in the opposite direction of yields.) Global equities also suffered as investors feared the implications of a potential end to a program that had greatly supported stocks. Emerging markets, which are more sensitive to changes in global liquidity, were especially hurt by the prospect of ebbing cash flows from the United States. Markets broadly rebounded in late June, however, when the Fed s tone turned more dovish. At the same time, improving economic indicators and better corporate earnings helped extend gains through most of the summer.

Although the tone of economic and financial news was mixed last autumn, it was a surprisingly positive period for most asset classes. Early on, the Fed defied market expectations with its decision to delay tapering, but higher volatility returned in late September 2013 when the U.S. Treasury Department warned that the national debt would soon breach its statutory maximum. The ensuing political brinksmanship led to a partial government shutdown, roiling global financial markets through the first half of October. Equities and other so-called risk assets managed to resume their rally when politicians finally engineered a compromise to reopen the government and extend the debt ceiling.

The remainder of 2013 was a generally positive period for stock markets in the developed world, although investors continued to grapple with uncertainty about when and how much the Fed would scale back on stimulus. When the Fed ultimately announced its tapering plans in mid-December, markets reacted positively, as this action signaled the Fed s perception of real improvement in the economy, and investors were finally released from the anxiety that had gripped them for quite some time.

The start of the new year brought a stark change in sentiment. Heightened volatility in emerging markets driven by reduced global liquidity, severe currency weakness, high levels of debt and uneven growth combined with mixed U.S. economic data caused global equities to weaken in January while bond markets found renewed strength from investors seeking relatively safer assets. Although these headwinds persisted, equities were back on the rise in February as investors were encouraged by a one-year extension of the U.S. debt ceiling and market-friendly comments from new Fed Chair Janet Yellen. While U.S. economic data had softened, investors were assuaged by increasing evidence that this was a temporary trend resulting from harsher-than-usual winter weather.

In the final months of the period, signs of decelerating growth in China and geopolitical tensions in Russia and Ukraine made for a bumpy ride, but markets continued their climb as investors focused on improving U.S. economic data, stronger corporate earnings and a still-dovish central bank. Within developed markets, investors shifted from growth to value stocks as the strong performance of growth stocks in 2013 had pushed valuations higher in many of these sectors. Emerging markets also benefited from this broad rotation into cheaper valuations and were further supported by an improving growth outlook for a number of developing countries.

Even though investors were gearing up for a modest shift toward tighter monetary policy from the Fed, equity markets in the developed world posted solid gains for the six- and 12-month periods ended April 30. Emerging markets, however, experienced increased volatility amid heightened risks for the asset class. Interest rate uncertainty posed a headwind for fixed income assets, and higher-quality sectors of the market performed poorly over the reporting period. Conversely, high yield bonds benefited from income-oriented investors search for yield in the overall low-rate environment. Short-term interest rates remained near zero, keeping yields on money market securities close to historic lows.

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 www.blackrock.com for further insight about investing in today s world.

Sincerely,

Rob Kapito

President, BlackRock Advisors, LLC

In a modest global growth environment, expectations around monetary policy changes continued to be a key theme in financial market performance.

Rob Kapito

President, BlackRock Advisors, LLC

Total Returns as of April 30, 2014

Total Returns as of April 50, 2014		
	6-month	12-month
U.S. large cap equities (S&P 500 [®] Index)	8.36%	20.44%
U.S. small cap equities	3.08	20.50
(Russell 2000 [®] Index)		
International equities	4.44	13.35
(MSCI Europe, Australasia,		
Far East Index)		
Emerging market equities (MSCI Emerging	(2.98)	(1.84)
Markets Index)		
3-month Treasury bills	0.03	0.06
(BofA Merrill Lynch 3-Month U.S. Treasury Bill Index)		
U.S. Treasury securities	0.88	(5.25)
(BofA Merrill Lynch 10-Year U.S. Treasury Index)		
U.S. investment-grade	1.74	(0.26)
bonds (Barclays		
U.S. Aggregate Bond Index)		
Tax-exempt municipal	4.24	0.46
bonds (S&P Municipal		
Bond Index)		
U.S. high yield bonds	4.72	6.28
(Barclays U.S.		
Corporate High Yield 2%		
Issuer Capped Index)		
Past performance is no guarantee of future results. Index performance is shown for illustrativ	e 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, 2014 Municipal Market Conditions

After a strong start to 2013, the municipal market was upturned as investors reacted to statements issued by the U.S. Federal Reserve in May and June relating to the eventual reduction of its bond-buying stimulus program (which ultimately took effect in January 2014). The prospect of U.S. monetary policy tightening sooner than previously expected led to a sharp rise in interest rates and waning municipal bond performance. (Bond prices fall as rates rise.) Municipal bond mutual funds saw strong outflows through the remainder of 2013, before investors again sought the relative safety of the asset class in the New Year. For the 12-month period ended April 30, 2014, net outflows were approximately \$60 billion (based on data from the Investment Company Institute).

High levels of interest rate volatility, particularly on the long-end of the curve resulted in a sharp curtailment of tax-exempt issuance in May of 2013 through the end of the period. However, from a historical perspective, total new issuance for the 12 months ended April 30, 2014 remained relatively strong at \$300 billion (but meaningfully lower than the \$388 billion issued in the prior 12-month period). A significant portion of new supply during this period was attributable to refinancing activity (roughly 40%) as issuers took advantage of lower interest rates to reduce their borrowing costs.

S&P Municipal Bond Index Total Returns as of April 30, 2014 6 months : 4.24% 12 months : 0.46%

A Closer Look at Yields

From April 30, 2013 to April 30, 2014, muni yields increased by 65 basis points (bps) from 2.84% to 3.49% on AAA-rated 30-year municipal bonds, while increasing 61 bps from 1.69% to 2.30% on 10-year bonds and rising another 49 bps from 0.74% to 1.23% on 5-year issues (as measured by Thomson Municipal Market Data). Overall, the municipal yield curve remained relatively steep over the 12-month period as the spread between 2- and 30-year maturities widened by 59 bps and the spread between 2- and 10-year maturities widened by 55 bps.

During the same time period, U.S. Treasury rates rose by 58 bps on 30-year and 98 bps on 10-year bonds, while moving up 100 bps in 5-years. Accordingly, tax-exempt municipal bonds underperformed Treasuries on the long end of the yield curve as investors sought to reduce interest rate risk later in the period. On the short and intermediate parts of the curve, the outperformance of municipal bonds versus Treasuries was driven largely by a supply/demand imbalance within the municipal market and a rotation from long-duration assets (which are more sensitive to interest rate movements) into short- and intermediate-duration investments (which are less sensitive to interest rate movements). Additionally, municipal bonds benefited from the increased appeal of tax-exempt investing in the new higher tax rate environment. The asset class is known for its lower relative volatility and preservation of principal with an emphasis on income as tax rates rise. The municipal market continues to be an attractive avenue for investors seeking yield in today s environment. However, opportunities have not been as broad-based as in 2011 and 2012, warranting a more tactical approach going forward.

Financial Conditions of Municipal Issuers Continue to Improve

Following an extended period of nation-wide austerity and de-leveraging as states sought to balance their budgets, 15 consecutive quarters of positive revenue growth coupled with the elimination of more than 750,000 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 be minimal and remain in the periphery, and that the overall market is fundamentally sound. We continue to recognize that careful credit research, appropriate structure and security selection remain imperative amid uncertainty in a modestly improving economic environment.

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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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 will be based on short-term interest rates, will normally be 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 will 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 such leverage proceeds, and therefore the holders of Common Shares (Common Shareholders) are the beneficiaries of the incremental net income.

However, in order to benefit Common Shareholders, the return on assets purchased with leverage proceeds must exceed the ongoing costs associated with the leverage. If interest and other costs of leverage exceed the Fund s return on assets purchased with leverage proceeds, income to shareholders will be 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 will generally cause 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 will incur expenses in connection with the use of leverage, all of which are borne by Common Shareholders and may reduce income to the Common Shares.

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 (TOBs) as described in the Notes to Financial Statements.

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

Derivative Financial Instruments

The Funds may invest in various derivative financial instruments, including financial futures contracts, as specified in Note 4 of the Notes to Financial Statements, which may constitute forms of economic leverage. Such 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 hedge market and/or interest rate risks. Derivative financial instruments 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 require a Fund to sell or purchase portfolio investments at inopportune times or for distressed values, may limit the amount of appreciation a Fund can realize on an investment, may result in lower dividends paid to shareholders and/or may cause a Fund to hold an investment that it might otherwise sell. The Funds investments in these instruments are discussed in detail in the Notes to Financial Statements.

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APRIL 30, 2014

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Fund Summary as of April 30, 2014

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. or BBB or lower by Standard & Poor s Corporation) 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, 2014, the Fund returned (2.06)% based on market price and 0.47% based on NAV. For the same period, the closed-end Lipper High Yield Municipal Debt Funds category posted an average return of (3.45)% based on market price and 0.09% 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 performance based on NAV.

The Fund benefited from holding unrated and non-investment grade bonds, which exhibited superior performance compared to investment grade bonds during the period. The Fund s concentrations in project finance, development district and corporate-related debt also had a positive impact on results. The Fund s more seasoned holdings possessing high coupons generated a high level of income while exhibiting low volatility over the 12-month period.

As interest rates moved sharply higher early in the period, the Fund s duration exposure (sensitivity to interest rate movements) was the most significant detractor from performance. (Bond prices fall when rates rise.) Modest exposure to Detroit municipal bonds hurt results. In the beginning of the period, the Fund s exposure to Puerto Rico government-related credits, although limited, was a detractor from results as credit spreads on these bonds widened materially due to investors lack of confidence and a weak local economy. The Fund sold its exposure to these underperforming securities, but later in the period, purchased a different bond with more attractive characteristics. The Fund s state and local tax-backed and transportation holdings generally produced negative returns. Additionally, the Fund s higher quality holdings incurred mild price declines over 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 New York Stock Exchange (NYSE)	MUA
Initial Offering Date	June 25, 1993
Yield on Closing Market Price as of April 30, 2014 (\$12.85) ¹	5.84%
Tax Equivalent Yield ²	10.32%
Current Monthly Distribution per Common Share ³	\$0.0625
Current Annualized Distribution per Common Share ³	\$0.7500
Economic Leverage as of April 30, 2014 ⁴	13%

¹ Yield on closing market price is calculated by dividing the current annualized distribution per share by the closing market price. Past performance does not guarantee future results.

- ² Tax equivalent yield assumes the maximum marginal 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 TOBs as a percentage of total managed assets, which is the total assets of the Fund, including any assets attributable to TOBs, 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 MuniAssets Fund, Inc.

Market Price and Net Asset Value Per Share Summary					
Market Price Net Asset Value	4/30/14 \$ 12.85 \$ 13.56	4/30/13 \$ 13.96 \$ 14.36	Change (7.95)% (5.57)%	High \$ 14.00 \$ 14.39	Low \$ 11.13 \$ 12.53

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

Overview of the Fund s Long-Term Investments

Sector Allocation	4/30/14	4/30/13
Health	23%	25%
Transportation	20	21
County/City/Special District/School District	16	15
Corporate	14	14
Utilities	12	12
Tobacco	6	4
Education	5	5
State	4	4
Credit Quality Allocation ¹	4/30/14	4/30/13
Credit Quality Allocation ¹ AAA/Aaa	4/30/14	4/30/13 1%
	4/30/14 21%	
AAA/Aaa		1%
AAA/Aaa AA/Aa	21%	1% 20
AAA/Aaa AA/Aa A	21% 9	1% 20 11
AAA/Aaa AA/Aa A BBB/Baa	21% 9 27	1% 20 11 28
AAA/Aaa AA/Aa A BBB/Baa BB/Ba	21% 9 27 7	1% 20 11 28

 1 $\,$ Using the higher of Standard & Poor $\,s\,(\,$ S&P $\,s\,$) or Moody $\,s\,$ Investors Service ($\,$ Moody $\,s\,$) ratings.

² The investment advisor has deemed certain of these non-rated securities to be of investment grade quality. As of April 30, 2014 and April 30, 2013, the market value of these securities was \$21,133,957, and \$22,305,427, each representing 4%, respectively, of the Fund s long-term investments.

Call/Maturity Schedule³

Calendar Year Ended December 31,	
2014	14%
2015	3
2016	3
2017	5
2018	11

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

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Fund Summary as of April 30, 2014

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, 2014, the Fund returned (4.76)% based on market price and 1.06% based on NAV. For the same period, the closed-end Lipper General & Insured Municipal Debt Funds (Leveraged) category posted an average return of (5.00)% based on market price and (0.78)% based on NAV. All returns reflect reinvestment of dividends and/or distributions. The Fund moved from a premium to NAV to a discount by period end, which accounts for the difference between performance based on price and performance based on NAV. The following discussion relates to performance based on NAV.

The Fund benefited from the accrual of income generated from coupon payments on its municipal bond holdings. Additionally, short positions in U.S. Treasury futures contracts used to manage interest rate risk had a positive impact on the Fund s performance for the period.

The largest detractor from performance was the Fund s duration exposure (sensitivity to interest rate movements) as tax-exempt municipal rates increased significantly during the first half of the period. (Bond prices fall when rates rise.) During the second half of the period, however, intermediate and long-term rates fell, resulting in less significant rate increases for the overall annual period. The Fund s exposure to the long-end of the yield curve also detracted from performance, especially in the first half of the period, the period when shorter rates (two to five years) rose less than long rates (twenty years and longer). In the beginning of the period, the Fund s exposure to Puerto Rico government-related credits, although limited, was a detractor from results as credit spreads on these bonds widened materially due to investors lack of confidence and a weak local economy. The Fund sold its exposure to these securities early in 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	MEN
Initial Offering Date	March 2, 1989
Yield on Closing Market Price as of April 30, 2014 (\$11.27) ¹	6.44%
Tax Equivalent Yield ²	11.38%
Current Monthly Distribution per Common Share ³	\$0.0605
Current Annualized Distribution per Common Share ³	\$0.7260
Economic Leverage as of April 30, 2014 ⁴	38%

¹ Yield on closing market price is calculated by dividing the current annualized distribution per share by the closing market price. Past performance does not guarantee future results.

² Tax equivalent yield assumes the maximum marginal 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 TOBs as a percentage of total managed assets, which is the total assets of the Fund, including any assets attributable to VRDP Shares and TOBs, 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 MuniEnhanced Fund, Inc.

Market Price and Net Asset Value Per Share Summary

	4/30/14	4/30/13	Change	High	Low
Market Price	\$11.27	\$ 12.65	(10.91)%	\$ 13.25	\$ 9.96
Net Asset Value	\$ 11.94	\$ 12.63	(5.46)%	\$ 12.67	\$ 10.68

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

Overview of the Fund s Long-Term Investments

Sector Allocation	4/30/14	4/30/13
County/City/Special District/School District	24%	22%
State	22	20
Transportation	19	24
Utilities	15	14
Education	8	7
Health	8	9
Corporate	2	2
Housing	2	2
Credit Quality Allocation ¹	4/30/14	4/30/13
AAA/Aaa	13%	14%
AA/Aa	58	57
A	25	25
BBB/Baa	4	3
В		1

¹ Using the higher of S&P s or Moody s ratings.

Call/Maturity Schedule²

Calendar Year Ended December 31,	
2014	5%
2015	7
2016	4
2017	12
2018	11

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

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Fund Summary as of April 30, 2014

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, 2014, the Fund returned (5.55)% based on market price and (0.15)% based on NAV. For the same period, the closed-end Lipper General & Insured Municipal Debt Funds (Leveraged) category posted an average return of (5.00)% based on market price and (0.78)% based on NAV. All returns reflect reinvestment of dividends and/or distributions. The Fund moved from a premium to NAV to a discount by period end, which accounts for the difference between performance based on price and performance based on NAV. The following discussion relates to performance based on NAV.

As interest rates moved sharply higher early in the period, the Fund s duration exposure (sensitivity to interest rate movements) was the most significant detractor from performance. (Bond prices fall when rates rise.) The Fund s state and local tax-backed and transportation holdings generally produced slightly negative returns for the period. In the beginning of the period, the Fund s exposure to Puerto Rico government-related credits, although limited, was a detractor from results as credit spreads on these bonds widened materially due to investors lack of confidence and a weak local economy. The Fund sold its exposure to these securities during the period. Additionally, the Fund s holdings of higher quality investment grade bonds generated modestly negative returns.

During a period in which interest rates increased in the earlier half and declined in the latter half, the additional income afforded by the Fund s use of leverage, a persistently low cost of borrowing and the Fund s emphasis on credit exposure helped mitigate much of the market-related volatility. The Fund benefited from holding unrated as well as low investment grade and non-investment grade bonds, which exhibited superior performance compared to higher quality investment grade bonds during the period. The Fund s concentrations in education, school district, utilities and corporate-related debt also had a positive impact on results.

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	MHD
Initial Offering Date	May 2, 1997
Yield on Closing Market Price as of April 30, 2014 (\$16.01) ¹	6.63%
Tax Equivalent Yield ²	11.71%
Current Monthly Distribution per Common Share ³	\$0.0885
Current Annualized Distribution per Common Share ³	\$1.0620
Economic Leverage as of April 30, 2014 ⁴	38%

¹ Yield on closing market price is calculated by dividing the current annualized distribution per share by the closing market price. Past performance does not guarantee future results.

- ² Tax equivalent yield assumes the maximum marginal 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 TOBs as a percentage of total managed assets, which is the total assets of the Fund, including any assets attributable to VMTP Shares and TOBs, 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					
Market Price Net Asset Value	4/30/14 \$16.01 \$16.85	4/30/13 \$18.20 \$18.12	Change (12.03)% (7.01)%	High \$18.21 \$18.17	Low \$14.17 \$14.84

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

Overview of the Fund s Long-Term Investments

Sector Allocation	4/30/14	4/30/13
Transportation	22%	22%
Health	19	21
County/City/Special District/School District	13	13
State	13	13
Utilities	10	12
Corporate	10	7
Education	9	9
Tobacco	3	1
Housing	1	2
Credit Quality Allocation ¹	4/30/14	4/30/13
AAA/Aaa	9%	9%
AA/Aa	39	42
A	29	29
BBB/Baa	11	9
BB/Ba	3	1
В	3	3
Not Rated ²	6	7

¹ Using the higher of S&P s or Moody s ratings.

² The investment advisor has deemed certain of these non-rated securities to be of investment grade quality. As of April 30, 2014 and April 30, 2013, the market value of these securities was \$4,061,128, representing 1%, and \$7,320,539, representing 2%, respectively, of the Fund s long-term investments.

Call/Maturity Schedule³

Calendar Year Ended December 31,	
2014	9%
2015	1
2016	3
2017	5
2018	6

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

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Fund Summary as of April 30, 2014

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, 2014, the Fund returned (4.30)% based on market price and (0.40)% based on NAV. For the same period, the closed-end Lipper General & Insured Municipal Debt Funds (Leveraged) category posted an average return of (5.00)% based on market price and (0.78)% 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 performance based on NAV.

As interest rates moved sharply higher early in the period, the Fund s duration exposure (sensitivity to interest rate movements) was the most significant detractor from performance. (Bond prices fall when rates rise.) The Fund s state and local tax-backed and transportation holdings generally produced slightly negative returns for the period. In the beginning of the period, the Fund s exposure to Puerto Rico government-related credits, although limited, was a detractor from results as credit spreads on these bonds widened materially due to investors lack of confidence and a weak local economy. The Fund sold its exposure to these securities during the period. Additionally, the Fund s various holdings of mid-tier quality investment grade bonds generated modestly negative returns.

During a period in which interest rates increased in the earlier half and declined in the latter half, the additional income afforded by the Fund s use of leverage, a persistently low cost of borrowing and the Fund s emphasis on credit exposure helped mitigate much of the market-related volatility. The Fund benefited from holding unrated as well as low investment grade and non-investment grade bonds, which exhibited superior performance compared to higher quality investment grade bonds during the period. The Fund s concentrations in health care, school district, utilities, project finance and corporate-related debt also had a positive impact on results.

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, 2014 (\$14.84) ¹	6.71%
Tax Equivalent Yield ²	11.86%
Current Monthly Distribution per Common Share ³	\$0.083
Current Annualized Distribution per Common Share ³	\$0.996
Economic Leverage as of April 30, 2014 ⁴	37%

¹ Yield on closing market price is calculated by dividing the current annualized distribution per share by the closing market price. Past performance does not guarantee future results.

- ² Tax equivalent yield assumes the maximum marginal 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 TOBs as a percentage of total managed assets, which is the total assets of the Fund, including any assets attributable to VMTP Shares and TOBs, 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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ANNUAL REPORT

BlackRock MuniHoldings Fund II, Inc.

	4/30/14	4/30/13	Change	High	Low
Market Price	\$14.84	\$16.75	(11.40)%	\$16.87	\$13.06
Net Asset Value	\$15.61	\$16.93	(7.80)%	\$16.98	\$13.93

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

Overview of the Fund s Long-Term Investments		
Sector Allocation	4/30/14	4/30/13
Health	21%	20%
Transportation	19	21
County/City/Special District/School District	15	17
State	14	15
Utilities	10	10
Education	10	8
Corporate	7	7
Tobacco	3	1
Housing	1	1
Credit Quality Allocation ¹	4/30/14	4/30/13
AAA/Aaa	9%	9%
AA/Aa	43	48
A	26	26
BBB/Baa	11	8
BB/Ba	2	
В	3	2
CCC/Caa		1
Not Rated ²	6	6

¹ Using the higher of S&P s or Moody s ratings.

² The investment advisor has deemed certain of these non-rated securities to be of investment grade quality. As of April 30, 2014 and April 30, 2013, the market value of these securities was \$15,305,545, representing 6%, and \$7,446,854, representing 2%, respectively, of the Fund s long-term investments.

Call/Maturity Schedule ³ Calendar Year Ended December 31,	
2014	8%
2015	1
2016	4
2017	6
2018	7

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

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Fund Summary as of April 30, 2014

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, 2014, the Fund returned (7.78)% based on market price and (1.07)% based on NAV. For the same period, the closed-end Lipper General & Insured Municipal Debt Funds (Leveraged) category posted an average return of (5.00)% based on market price and (0.78)% 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 performance based on NAV.

The Fund s longer duration holdings (those with greater sensitivity to interest rate movements) and exposure to the long-end of the yield curve had a negative impact on performance as interest rates moved sharply higher and the municipal yield curve steepened significantly during the first half of the period, with shorter rates (two to five years) increasing less than long rates (twenty years and longer). This especially impacted the Fund s holdings in the tax-backed, utilities, transportation and education sectors. During the second half of the period, however, intermediate and long-term rates fell, resulting in less significant rate increases for the overall annual period. In the beginning of the period, the Fund s exposure to Puerto Rico government-related credits was a detractor from results as credit spreads on these bonds widened materially due to investors lack of confidence and a weak local economy. The Fund sold its exposure to these securities early in the period.

The Fund benefited from maintaining short positions in U.S. Treasury futures contracts used to manage interest rate risk. Additionally, the Fund s holdings in pre-refunded bonds with terms of up to five years helped performance.

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

MUS
1 1000
May 1, 1998
6.29%
11.11%
\$0.0675
\$0.8100
38%

¹ Yield on closing market price is calculated by dividing the current annualized distribution per share by the closing market price. Past performance does not guarantee future results.

² Tax equivalent yield assumes the maximum marginal 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 TOBs as a percentage of total managed assets, which is the total assets of the Fund, including any assets attributable to VMTP Shares and TOBs, 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 Quality Fund, Inc.

Market Price and Net Asset Value Per Share Summary					
	4/30/14	4/30/13	Change	High	Low
Market Price	\$ 12.88	\$ 14.92	(13.67)%	\$ 15.08	\$11.33
Net Asset Value	\$ 14.18	\$ 15.31	(7.38)%	\$ 15.37	\$ 12.67

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

Overview of the Fund s Long-Term Investments

Sector Allocation	4/30/14	4/30/13
Transportation	33%	26%
County/City/Special District/School District	27	27
Utilities	19	17
Health	9	9
State	7	13
Education	2	6
Housing	2	1
Tobacco	1	1
Credit Quality Allocation ¹	4/30/14	4/30/13
AAA/Aaa	6%	11%
AA/Aa	67	55
A	25	32
BBB/Baa	2	2

¹ Using the higher of S&P s or Moody s ratings.

Call/Maturity Schedule²

Calendar Year Ended December 31,	
2014	1%
2015	3
2016	4
2017	
2018	27

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

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Fund Summary as of April 30, 2014

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 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, 2014, the Fund returned (3.73)% based on market price and 0.50% based on NAV. For the same period, the closed-end Lipper Intermediate Municipal Debt Funds category posted an average return of (1.95)% based on market price and 0.41% 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 performance based on NAV.

The Fund benefited from the accrual of income generated from coupon payments on its municipal bond holdings. Exposure to corporate and health care credits contributed positively to returns as these sectors were among the better performing during the period. While the tobacco sector broadly underperformed the market, the Fund s select tobacco holdings added to performance. The Fund s use of 10-year U.S. Treasury futures contracts as a means of managing interest rate risk enhanced results for the period.

As interest rates moved sharply higher early in the period, the Fund s long duration (high sensitivity to interest rate movements) was the most significant detractor from performance. (Bond prices fall when rates rise.) Concentrated exposure on the long-end of the yield curve within the Fund s intermediate duration mandate was detrimental as rates increased more in the long-end than in the short-end of the curve. The Fund s exposure to the utility sector also had a negative impact on returns. In the beginning of the period, the Fund s exposure to Puerto Rico government-related credits, although limited, was a detractor from results as credit spreads on these bonds widened materially due to investors lack of confidence and a weak local economy. The Fund sold its exposure to these securities early in 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, 2014 (\$14.55) ¹	5.65%
Tax Equivalent Yield ²	9.98%
Current Monthly Distribution per Common Share ³	\$0.0685
Current Annualized Distribution per Common Share ³	\$0.8220
Economic Leverage as of April 30, 2014 ⁴	37%

¹ Yield on closing market price is calculated by dividing the current annualized distribution per share by the closing market price. Past performance does not guarantee future results.

² Tax equivalent yield assumes the maximum marginal 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 TOBs as a percentage of total managed assets, which is the total assets of the Fund, including any assets attributable to VMTP Shares and TOBs, 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 Muni Intermediate Duration Fund, Inc.

Market Price and Net Asset Value Per Share Summary					
	4/30/14	4/30/13	Change	High	Low
Market Price	\$ 14.55	\$ 16.12	(9.74)%	\$ 16.20	\$ 13.04
Net Asset Value	\$ 15.64	\$ 16.60	(5.78)%	\$ 16.64	\$ 14.33

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

Overview of the Fund s Long-Term Investments

Sector Allocation	4/30/14	4/30/13
County/City/Special District/School District	24%	26%
Transportation	20	13
State	16	18
Health	12	12
Education	9	10
Corporate	8	8
Utilities	7	8
Housing	2	2
Tobacco	2	3
Credit Quality Allocation ¹	4/30/14	4/30/13
AAA/Aaa	3%	4%
AA/Aa	48	53
A	35	29
BBB/Baa	8	6
BB/Ba	1	1
В	1	2
Not Rated ²	4	5

¹ Using the higher of S&P s or Moody s ratings.

² The investment advisor has deemed certain of these non-rated securities to be of investment grade quality. As of April 30, 2014 and April 30, 2013, the market value of these securities was \$4,453,656, representing less than 1%, and \$8,944,363, representing 1%, respectively, of the Fund s long-term investment.

Call/Maturity Schedule³

Calendar Year Ended December 31,	
2014	5%
2015	3
2016	5
2017	6
2018	7

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

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Fund Summary as of April 30, 2014

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, 2014, the Fund returned (5.74)% based on market price and (0.37)% based on NAV. For the same period, the closed-end Lipper General & Insured Municipal Debt Funds (Leveraged) category posted an average return of (5.00)% based on market price and (0.78)% based on NAV. All returns reflect reinvestment of dividends. The Fund moved from a premium to NAV to a discount by period end, which accounts for the difference between performance based on price and performance based on NAV. The following discussion relates to performance based on NAV.

As interest rates moved sharply higher early in the period, the Fund s duration exposure (sensitivity to interest rate movements) was the most significant detractor from performance. (Bond prices fall when rates rise.) The Fund s state and local tax-backed and transportation holdings generally produced slightly negative returns for the period. In the beginning of the period, the Fund s exposure to Puerto Rico government-related credits, although limited, was a detractor from results as credit spreads on these bonds widened materially due to investors lack of confidence and a weak local economy. The Fund sold its exposure to these securities during the period. Additionally, the Fund s various holdings of higher quality investment grade bonds generated modestly negative returns.

During a period in which interest rates increased in the earlier half and declined in the latter half, the additional income afforded by the Fund s use of leverage, a persistently low cost of borrowing and the Fund s emphasis on credit exposure helped mitigate much of the market-related volatility. The Fund benefited from holding unrated as well as low investment grade and non-investment grade bonds, which exhibited superior performance compared to higher quality investment grade bonds during the period. The Fund s concentrations in education, health care, project finance and corporate-related debt also had a positive impact on results.

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, 2014 (\$15.16) ¹	7.01%
Tax Equivalent Yield ²	12.39%
Current Monthly Distribution per Common Share ³	\$0.0885
Current Annualized Distribution per Common Share ³	\$1.0620
Economic Leverage as of April 30, 2014 ⁴	39%

¹ Yield on closing market price is calculated by dividing the current annualized distribution per share by the closing market price. Past performance does not guarantee future results.

- ² Tax equivalent yield assumes the maximum marginal 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 TOBs as a percentage of total managed assets, which is the total assets of the Fund, including any assets attributable to VMTP Shares and TOBs, 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 MuniVest Fund II, Inc.

Market Price and Net Asset	t Value Per Share Summary
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	4/30/14	4/30/13	Change	High	Low
Market Price		\$17.31		\$17.34	\$13.50
Net Asset Value	\$15.45	\$16.69	(7.43)%	\$16.74	\$13.70

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

Overview of the Fund s Long-Term Investments

Sector Allocation	4/30/14	4/30/13
Health	21%	20%
Transportation	20	22
State	15	15
Utilities	12	11
County/City/Special District/School District	11	11
Corporate	8	10
Education	8	7
Tobacco	3	2
Housing	2	2
Credit Quality Allocation ¹	4/30/14	4/30/13
AAA/Aaa	8%	9%
AA/Aa	42	46
A	28	25
BBB/Baa	10	10
BB/Ba	3	1
В	3	2
Not Rated ²	6	7

¹ Using the higher of S&P s or Moody s ratings.

² The investment advisor has deemed certain of these non-rated securities to be of investment grade quality. As of April 30, 2014 and April 30, 2013 the market value of these securities was \$4,021,023, representing less than 1%, and \$6,940,695, representing 1%, respectively, of the Fund s long-term investments.

Call/Maturity Schedule³

Calendar Year Ended December 31,	
2014	7%
2015	1
2016	3
2017	8
2018	13

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

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Schedule of Investments April 30, 2014

BlackRock MuniAssets Fund, Inc. (MUA)

(Percentages shown are based on Net Assets)

	Par	
Municipal Bonds	(000)	Value
Alabama 2.9%		
Alabama State Docks Department, Refunding RB, 6.00%, 10/01/40	\$ 2,165	\$ 2,469,702
County of Jefferson Alabama, RB, Limited Obligation School, Series A:		
5.25%, 1/01/17	895	899,896
5.25%, 1/01/19	2,000	2,009,860
5.50%, 1/01/21	1,215	1,215,036
4.75%, 1/01/25	3,145	3,013,099
County of Jefferson Alabama Sewer, Refunding RB:		
Convertible CAB, Senior Lien, Series C (AGM), 0.00%, 10/01/38 (a)	615	373,760
Convertible CAB, Senior Lien, Series C (AGM), 0.00%, 10/01/42 (a)	535	323,065
Senior Lien, Series A (AGM), 5.00%, 10/01/44	10	10,148
Sub-Lien, Series D, 6.00%, 10/01/42	3,745	3,950,600
		14,265,166
Alaska 1.2%		
Northern Tobacco Securitization Corp., Refunding RB, Tobacco Settlement, Asset-Backed, Series A:		
4.63%, 6/01/23	1,610	1,553,730
5.00%, 6/01/32	1,500	1,195,470
5.00%, 6/01/46	4,000	2,903,840
	1,000	_,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
Anizona 2.201		5,653,040
Arizona 2.2%		
City of Phoenix Arizona IDA, RB:	500	507.015
Great Hearts Academies Veritas Project, 6.30%, 7/01/42	500	507,015
Great Hearts Academies Veritas Project, 6.40%, 7/01/47	425	430,317
Series A, 6.50%, 7/01/34	570	562,379
Series A, 6.75%, 7/01/44	1,000	992,860
City of Show Low Arizona, Special Assessment Bonds, Improvement District No. 5, 6.38%, 1/01/15	50	50,349
County of Maricopa Arizona IDA, RB, Arizona Charter School Project 1, Series A, 6.63%, 7/01/20	865	824,362
Phoenix IDA Arizona, Refunding RB, America West Airlines, Inc. Project, AMT, 6.30%, 4/01/23	5,750	5,761,672
University Medical Center Corp. Arizona, RB:		
6.25%, 7/01/29	820	903,730
6.50%, 7/01/39	500	551,440
		10,584,124
	Par	10,001,121
Municipal Bonds	(000)	Value
California 3.8%		
California Pollution Control Financing Authority, RB, County of San Diego California Water		
Authority Desalination Project Pipeline,		
5.00%, 11/21/45 (b)	\$ 1,270	\$ 1,270,279
California School Finance Authority, RB:		
Alliance for College Ready Public School 2023 Union LLC Project, Series A, 6.40%, 7/01/48	1,570	1,637,871
Value Schools, 6.65%, 7/01/33	435	451,904
Value Schools, 6.90%, 7/01/43	975	1,011,796
California Statewide Communities Development Authority, Refunding RB, American Baptist Homes of the West, 6.25%, 10/01/39	2,175	2,319,551
City of Fontana California, Refunding RB, Special Tax Bonds, Community Facilities District		
No. 22-Sierra, Series H, 6.00%, 9/01/34 City of San Jose California Hotel Tax, RB, Convention Center Expansion & Renovation Project:	2,320	2,330,370
6.50%, 5/01/36	900	1,054,215
6.50%, 5/01/42	2,220	2,594,425
City of Stockton California Public Financing Authority, RB, Delta Water Supply Project, Series A,	_,0	2,0 / 1, 120
6.25%, 10/01/40	375	419,419

County of Riverside California Transportation Commission, RB, Senior Lien, Series A, 5.75%, 6/01/48	2,885	3,035,713	
Tobacco Securitization Authority of Southern California, Refunding RB, Tobacco Settlement, Asset-Backed, Senior Series A-1, 4.75%, 6/01/25	2,205	2,153,844	
		18,279,387	
Colorado 2.0%			
Denver Health & Hospital Authority, RB, Series A (c):			
5.00%, 12/01/39	1,100	1,130,316	
5.25%, 12/01/45	1,650	1,725,801	
Plaza Metropolitan District No. 1 Colorado, Tax Allocation Bonds, Public Improvement Fee, Tax			
Increment, 8.00%, 6/01/14 (d)	4,850	4,882,737	
Plaza Metropolitan District No. 1 Colorado, Refunding, Tax Allocation Bonds, Public	,	,,	
Improvement Fee, Tax Increment, 5.00%, 12/01/40	575	575,811	
Regional Transportation District, RB, Denver Transit Partners Eagle P3 Project, 6.00%, 1/15/34	1,500	1,604,655	
		9,919,320	

Portfolio Abbreviations

To simplify the listings of portfolio holdings in the Schedules of Investments, the names and descriptions of many of the securities have been abbreviated	AGC AGM AMBAC	Assured Guaranty Corp. Assured Guaranty Municipal Corp. American Municipal Bond Assurance Corp.	HFA HRB HUD	Housing Finance Agency Housing Revenue Bonds Department of Housing and Urban Development
according to the following list:	AMT	Alternative Minimum Tax (subject to)	IDA	Industrial Development Authority
	ARB	Airport Revenue Bonds	ISD	Independent School District
	BARB	Building Aid Revenue Bonds	LRB	Lease Revenue Bonds
	BHAC	Berkshire Hathaway Assurance Corp.	MRB	Mortgage Revenue Bonds
	CAB	Capital Appreciation Bonds	NPFGC	National Public Finance Guarantee
	COP EDA EDC ERB GARB GO HDA	Certificates of Participation Economic Development Authority Economic Development Corp. Education Revenue Bonds General Airport Revenue Bonds General Obligation Bonds Housing Development Authority	PSF-GTD Radian RB SBPA S/F Syncora VRDN	Corp. Permanent School Fund Guaranteed Radian Financial Guaranty Revenue Bonds Stand-by Bond Purchase Agreements Single-Family Syncora Guarantee Variable Rate Demand Notes

See Notes to Financial Statements.

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BlackRock MuniAssets Fund, Inc. (MUA)

(Percentages shown are based on Net Assets)

	Par	
Municipal Bonds	(000)	Value
Connecticut 0.3%	()	
Mohegan Tribe of Indians of Connecticut, Refunding RB, Public Improvement, Priority		
Distribution,		
6.25%, 1/01/31	\$ 1,370	\$ 1,370,356
Delaware 0.9%		
County of Sussex Delaware, RB, NRG Energy, Inc., Indian River Power LLC Project, 6.00%,		
10/01/40	1,000	1,070,150
Delaware State EDA, RB, Exempt Facilities, Indian River Power LLC Project, 5.38%, 10/01/45	3,120	3,183,430
		4,253,580
District of Columbia 0.9%		4,233,300
District of Columbia, RB, Methodist Home District of Columbia, Series A:		
7.38%, 1/01/30	1,665	1,669,812
7.50%, 1/01/39	1,615	1,618,779
District of Columbia Tobacco Settlement Financing Corp., Refunding RB, Asset-Backed,	1,015	1,010,772
6.50%, 5/15/33	1,055	1,129,937
	1,555	.,,
		4 410 520
		4,418,528
Florida 10.7%	4 100	4.010.102
Boggy Creek Improvement District, Refunding RB, Special Assessment Bonds, 5.13%, 5/01/43	4,100	4,018,123
County of Collier Florida IDA, Refunding RB, Arlington of Naples Project, Series A, 8.13%,	2 510	2,578,222
5/15/44 (b)	2,510	2,578,222
County of Hillsborough Florida IDA, RB, National Gypsum Co. AMT:	2 000	2 012 500
Series A, 7.13%, 4/01/30	3,000	3,013,500
Series B, 7.13%, 4/01/30	1,560	1,561,232
County of Palm Beach Florida Health Facilities Authority, RB, Acts Retirement Life Community,	2 500	2 ((2 050
5.50%, 11/15/33	3,500	3,662,050
Greeneway Improvement District, RB, Special Assessment Bonds, 5.13%, 5/01/43 Harbor Bay Community Development District Florida, Special Assessment Bonds, Series A,	4,090	4,008,323
7.00%, 5/01/33	410	411 172
Jacksonville Economic Development Commission, RB, Gerdau Ameristeel U.S. Inc., AMT,	410	411,173
5.30%, 5/01/37	4,500	4,377,600
Jacksonville Economic Development Commission, Refunding RB, Florida Proton Therapy	4,500	4,377,000
Institute,		
Series A, 6.00%, 9/01/17	905	1,017,184
Lakewood Ranch Stewardship District, Refunding, Special Assessment Bonds, Lakewood	905	1,017,184
Center & New Sector Projects, 8.00%, 5/01/40	1,485	1,846,731
Mid-Bay Bridge Authority, RB, Springing Lien, Series A, 7.25%, 10/01/40	4,550	5,189,957
Mid-Day Bridge Autority, RD, Springing Elen, Series A, 72570, 10/01/40 Midtown Miami Community Development District, Refunding, Special Assessment Bonds (c):	ч,550	5,169,957
Series A, 5.00%, 5/01/37	850	845,742
Series B, 5.00%, 5/01/37	500	497,495
Midtown Miami Community Development District, Special Assessment Bonds, Series A:	500	197,195
6.00%, 5/01/24	1,085	1,088,776
6.25%, 5/01/37	4,605	4,621,716
Palm Beach County Health Facilities Authority, Refunding RB, Series A, 7.25%, 6/01/34 (c)	500	537,345
Santa Rosa Bay Bridge Authority, RB,	200	
6.25%, 7/01/28 (e)(f)	4,739	1,941,682
Tampa Palms Open Space and Transportation Community Development District, RB, Capital	,	
Improvement, Richmond Place Project,		
7.50%, 5/01/18	1,075	1,075,892
Tolomato Community Development District, Refunding, CAB Special Assessment Bonds:	,,	·····
Series A-1, 6.65%, 5/01/40	910	919,227
	Par	
Municipal Bonds	(000)	Value
Florida (concluded)	(000)	, uidt

Florida (concluded)

Tolomato Community Development District, Refunding, CAB Special Assessment Bonds (concluded):

Convertible Scries A.2. 0.00%, 50(1/3) (a) 5 250 \$ 183,010 Convertible Scries A.3. 0.00%, 50(1/40 (a) 305 134,624 Convertible Scries A.3. 0.00%, 50(1/40 (a) 50 50579 Scries J. 6.65%, 50(1/40 2.110 1.225,615 Scries J. 8.75%, 50(1/41 2.2865 3.461,624 Scries J. 2.65%, 50(1/42 1.320 1.397,880 Scries J. 2.65%, 50(1/42 1.320 1.397,880 Scries J. 2.65%, 50(1/2) 2.755 2.238,339 County of Clayton Georgia Tax Allocation Bonds, Pinceton Lakes Project, 5.5%, 10/1/31 1.035 1.043,932 County of Clayton Georgia Tax Allocation Bonds, Ellenwood Project, 7.59%, 70(1/3) 2.755 2.838,339 County of Clayton Georgia Development Authority, Refunding RB, Detta Air Lines, Inc. Project, 5.5%, 60(1/2) 700 780,416 Georgia 1.25% Georgia 1.25% Georgia 1.25% Georgia 1.25% Georgia 1.5% Guan 1.5% Guan 1.5% Guan 1.5% Guan 1.5% Guan 1.5% Guan 1.5% City of Change Development Authority, Refunding RB, Acta Retirement E.525%, 70(1/3 1.15 1.518,657 S.25%, 70(1	vertible Series A-3, 0.00%, 5/01/40 (a) 585 vertible Series A-4, 0.00%, 5/01/40 (a) 305 mato Community Development District (e)(f): 50 es 1, 6.65%, 5/01/40 50 es 2, 6.65%, 5/01/40 2,110 age Community Development District No. 9, Special Assessment Bonds: 710 age Community Development District No. 9, Special Assessment Bonds: 1,765 %, 5/01/41 2,865 %, 5/01/42 1,320 vergia 2.0% of Atlanta Georgia, Tax Allocation Bonds, Princeton Lakes Project, 5.50%, 1/01/31 1,035 nty of Clayton Georgia Development Authority, Refunding RB, Delta Air Lines, Inc. Project, es A, 8.75%, 6/01/29 3,365 nty of Gainesville & Hall Georgia Development Authority, Refunding RB, Acts Retirement Community, Series A-2: %, 11/15/29 700 %, 11/15/39 880	348,894 134,624 50,579	
Convertible Series A.4, 0.00%, 501/40 (a) 505 134,624 Tolomate Community Development District (v)(): Series 1, 6.65%, 501/40 2,110 1,225,615 Series 3, 6.65%, 501/40 707 Village Community Development District No. 9, Special Assessment Bonds: 6,75%, 501/41 2,28,65 3,461,264 5,50%, 501/42 1,320 1,397,880 Series 3, 6.65%, 501/42 1,320 1,397,880 Series 3, 6.75%, 501/33 2,755 2,838,339 Comm of Clayton Georgia Levelopment Authority, Refunding RB, Mate Reitement Life Communey Georgia Development Authority, Refunding RB, Acts Reitement Life Communey, Series A-2; 50%, 701/33 2,855 0 Series 3, 8,75%, 601/29 80 966,275 Series 3, 8,75%, 601/29 80 966,275 Series 3, 8,75%, 701/29 80 966,275 Series 3, 8,75%, 701/43 80 966,275 Series 3, 11/529 80 966,275 Series 3, 11/529 1,230,230 Series 4, 2,450 1,518,657 5,50%, 701/43 1,450 1,518,657 5,50%, 701/43 1,151 1,201,636 Series 4,250 Series 4,250 Caum Government Waterworks Authority, Refunding RB, Water & Wastewater System: 5,25%, 701/43 1,151 1,201,636 Series 4,250 Caum Government Waterworks Authority, Refunding RB, Water & Wastewater System: 5,25%, 701/43 1,151 1,151,151 Lifter Towater Toware, Se	vertible Series A-4, 0.00%, 5/01/40 (a) 305 omato Community Development District (e)(f): 50 es 1, 6.65%, 5/01/40 50 es 2, 6.65%, 5/01/40 2,110 es 3, 6.65%, 5/01/40 710 age Community Development District No. 9, Special Assessment Bonds: 710 %, 5/01/31 1,765 %, 5/01/41 2,865 v%, 5/01/42 1,320 vrgia 2.0% v of Atlanta Georgia, Tax Allocation Bonds, Princeton Lakes Project, 5.50%, 1/01/31 1,035 nty of Clayton Georgia, Tax Allocation Bonds, Ellenwood Project, 7.50%, 7/01/33 2,755 nty of Clayton Georgia Development Authority, Refunding RB, Delta Air Lines, Inc. Project, es A, 8.75%, 6/01/29 3,365 nty of Gainesville & Hall Georgia Development Authority, Refunding RB, Acts Retirement Community, Series A-2: 700 %, 11/15/29 700 %, 11/15/39 880	134,624 50,579	
Tolomato Community Development District (c)(f): Series 2, 65%, 501/40 2,110 1,225.015 Series 2, 66%, 501/40 70 7 Village Community Development District No. 9, Special Assessment Bonds: 55%, 501/41 2,265 3,401.204 2,865 3,401.204 2,865 3,401.204 3,200 1,397,880 Common Sol Village Community Development District No. 9, Special Assessment Bonds: 5,50%, 501/41 2,265 3,401.204 2,865 3,401.204 3,200 1,397,880 Common Georgia, Tax Allocation Bonds, Princeton Lakes Project, 5,50%, 1/01/31 1,035 County of Chayton Georgia Development Authority, Refunding RB, Delta Air Lines, Inc. Project, 5,50%, 500/142 3,305 County of Chayton Georgia Development Authority, Refunding RB, Acts Retirement Effe Community, Series A.2 County of Gainesville & Hull Georgia Development Authority, Refunding RB, Acts Retirement Effe Community, Series A.2 County of Gainesville & Hull Georgia Development Authority, Refunding RB, Acts Retirement Effe Community, Series A.2 Count of Gainesville & Hull Georgia Development Authority, Refunding RB, Acts Retirement 5,25%, 7/01/33 1,5% Count of Gainesville & Hull Georgia Development Authority, Refunding RB, Acts Retirement 5,25%, 7/01/43 Count of Gainesville & Hull Georgia Development Authority, Refunding RB, Acts Retirement 5,25%, 7/01/43 Count of Counter Materworks Authority, RB, Water & Wastewater System: 5,25%, 7/01/43 Count Georgia Counter Materworks Authority, RE Water & Wastewater System: 5,25%, 7/01/43 Count Georgia Counter Materworks Authority, Refunding RB, Water & Wastewater System, Cooff, 11/15/19 Cooff, 11/15/19 Cooff, 11/15/19 Conf, 11/	pmato Community Development District (e)(f): 50 es 1, 6.65%, 5/01/40 2,110 es 2, 6.65%, 5/01/40 710 age Community Development District No. 9, Special Assessment Bonds: 710 i%, 5/01/31 1,765 i%, 5/01/41 2,865 pmgia 2.0% r of Atlanta Georgia, Tax Allocation Bonds, Princeton Lakes Project, 5.50%, 1/01/31 1,035 nty of Clayton Georgia, Tax Allocation Bonds, Ellenwood Project, 7.50%, 7/01/33 2,755 nty of Clayton Georgia Development Authority, Refunding RB, Delta Air Lines, Inc. Project, es A, 8.75%, 6/01/29 3,365 nty of Gainesville & Hall Georgia Development Authority, Refunding RB, Acts Retirement 700 Community, Series A-2: 700 win 1.5%	50,579	
Series 1, 665%, 501/40 50 50.579 Series 2, 665%, 501/40 710 7 Village Community Development District No. 9, Special Assessment Bonds: 1.765 2.100 1.225,515 6.75%, 501/41 2.865 3.461,264 3.507,308 1.765 2.106,239 7.00%, 501/14 2.865 3.461,264 3.507,308 1.397,380 County of Clayton Georgia, Tax Allocation Bonds, Ellenwood Project, 5.50%, 701/73 2.755 2.888,339 County of Clayton Georgia, Tax Allocation Bonds, Ellenwood Project, 5.50%, 701/73 2.755 2.888,339 County of Clayton Georgia Development Authority, Refunding RB, Delta Air Lines, Inc. Project, . 3.365 4.085,850 County of Galaxon Georgia Development Authority, Refunding RB, Acts Retirement 2.119 2.158 3.365 Life Community, Series A.2: 6.33%, 11/1579 700 780.416 6.33%, 11/1579 780.416 Gaun Government Waterworks Authority, Refunding RB, Water & Wastewater System: 5.258%, 701/143 2.415 2.540,145 Gaun Government Waterworks Authority, Refunding RB, Water & Wastewater System: 5.258, 701/143 1.266 1.200,920 T	es 1, 6.65%, 5/01/40 50 es 2, 6.65%, 5/01/40 2,110 es 3, 6.65%, 5/01/40 710 age Community Development District No. 9, Special Assessment Bonds: 710 %, 5/01/31 1,765 %, 5/01/41 2,865 %, 5/01/42 1,320 orgia 2.0% or of Atlanta Georgia, Tax Allocation Bonds, Princeton Lakes Project, 5.50%, 1/01/31 1,035 nty of Clayton Georgia Tax Allocation Bonds, Ellenwood Project, 7.50%, 7/01/33 2,755 nty of Clayton Georgia Development Authority, Refunding RB, Delta Air Lines, Inc. Project, es A, 8.75%, 6/01/29 3,365 nty of Gainesville & Hall Georgia Development Authority, Refunding RB, Acts Retirement 700 'Community, Series A-2: 700 %, 11/15/29 700 %, 11/15/39 880		
Series 2, 665%, 501/40 2,110 1,225.615 Village Community Development District No. 9, Special Assessment Bonds: 7 700%, 501/41 2,865 3,461.264 5,50%, 501/42 1,320 1,397.800 Corport 10,002 Georgia 2,0% City of Atlanta Georgia, Tax Allocation Bonds, Princeton Lakes Project, 5,50%, 101/31 1,035 1,043.9323 County of Clayton Georgia Development Authority, Refunding RB, Delta Air Lines, Inc. Project, 3,365 4,085.850 County of Clayton Georgia Development Authority, Refunding RB, Acts Retirement Life Community, Series A-2: Science NS76, 601/29 Count of Clayton Georgia Development Authority, Refunding RB, Acts Retirement Life Community, Series A-2: Science NS76, 501/43 Science NS76, 501/43 Gama 1.5% Guan Covernment Waterworks Authority, Refunding RB, Water & Wastewater System: Science NS76, 501/43 Science NS76, 501/43 Covernment Waterworks Authority, Refunding RB, Water & Wastewater System: Science NS76, 501/50 Covernment Waterwork	es 2, 6.65%, 5/01/40 2,110 es 3, 6.65%, 5/01/40 710 age Community Development District No. 9, Special Assessment Bonds: 1,765 i%, 5/01/31 1,765 i%, 5/01/41 2,865 i%, 5/01/42 1,320 orgia 2.0% to of Atlanta Georgia, Tax Allocation Bonds, Princeton Lakes Project, 5.50%, 1/01/31 1,035 nty of Clayton Georgia, Tax Allocation Bonds, Ellenwood Project, 7.50%, 7/01/33 2,755 nty of Clayton Georgia Development Authority, Refunding RB, Delta Air Lines, Inc. Project, es A, 8.75%, 6/01/29 3,365 nty of Gainesville & Hall Georgia Development Authority, Refunding RB, Acts Retirement 700 '%, 11/15/29 700 i%, 11/15/39 880		
Series 3, 665%, 501/40 710 7 6.75%, 501/41 1,765 2,105,239 6.75%, 501/41 2,865 3,401,264 5.50%, 501/42 1,320 1,397,880 Ceorgia 2,0% 1,320 1,397,880 City of Atlanta Georgia, Tax Allocation Bonds, Princeton Lakes Project, 5.50%, 1/01/31 1,035 1,043,932 County of Clayton Georgia, Tax Allocation Bonds, Ellenwood Project, 7,50%, 7/01/3 2,755 2,888,339 County of Clayton Georgia, Tax Allocation Bonds, Ellenwood Project, 7,50%, 7/01/3 2,755 2,888,339 County of Clayton Georgia Development Authority, Refunding RB, Detta Air Lines, Inc. Project, 5,0% 3,665 4,085,850 County of Gainesville & Hall Georgia Development Authority, Refunding RB, Acts Retirement 2,119,082 3,365 4,085,850 County of Gainesville & Hall Georgia Development Authority, Refunding RB, Vater & Vater System: 5,258,701/43 1,450 1,518,657 Soft, 7,01/13 1,450 1,518,657 5,50%,701/43 2,415 2,540,145 Guam Government Waterworks Authority, Refunding RB, Water & Wastewater System: 2,415 2,540,145 1,565 1,200,523 1,450	es 3, 6.65%, 5/01/40 710 age Community Development District No. 9, Special Assessment Bonds: 1,765 5%, 5/01/31 1,765 1%, 5/01/41 2,865 1%, 5/01/42 1,320 brgia 2.0% or of Atlanta Georgia, Tax Allocation Bonds, Princeton Lakes Project, 5.50%, 1/01/31 1,035 nty of Clayton Georgia Development Authority, Refunding RB, Delta Air Lines, Inc. Project, es A, 8.75%, 6/01/29 3,365 nty of Gainesville & Hall Georgia Development Authority, Refunding RB, Acts Retirement 700 1%, 11/15/29 700 1%, 11/15/39 880	1 225 615	
Village Community Development District No. 9, Special Assessment Bonds: 1.765 2.105, 239 7.00%, 501/41 2.865 3.461,264 5.50%, 501/42 1.320 1.397,880 Second Science Scien	age Community Development District No. 9, Special Assessment Bonds: 5%, 5/01/31 1,765 5%, 5/01/41 2,865 1%, 5/01/42 1,320 argia 2.0% of Atlanta Georgia, Tax Allocation Bonds, Princeton Lakes Project, 5.50%, 1/01/31 1,035 nty of Clayton Georgia Development Authority, Refunding RB, Delta Air Lines, Inc. Project, es A, 8.75%, 6/01/29 3,365 nty of Gainesville & Hall Georgia Development Authority, Refunding RB, Acts Retirement Community, Series A-2: 5%, 11/15/29 700 5%	1,225,015	
Village Community Development District No. 9, Special Assessment Bonds: 1.765 2.065, 3.014 6.55%, 501/42 1.820 1.320 1.397,880 Corregia 2.865 3.461.264 5,50%, 501/42 1.030 1.320 1.397,880 Corregia 2.0% 52,119,082 52,119,082 County of Clayton Georgia Tax Allocation Bonds, Princeton Lakes Project, 7.50%, 700/33 2.755 2.838,339 County of Clayton Georgia Development Authority, Refunding RB, Delta Air Lines, Inc. Project, 5.50%, 601/29 3.365 4,085,850 County of Gainesville & Hall Georgia Development Authority, Refunding RB, Acts Retirement 116 5.63%, 11/157.9 880 966,275 Guam 1.5% 700 780,416 6.63%, 11/157.9 5.90%, 701/43 2.415 2.540,145 Guam Government Waterworks Authority, Refunding RB, Water & Wastewater System: 5.25%, 701/43 1.450 1.518,657 Soft, 701/25 1.265 1.290,900 700 7.00% 7.00% Guam Government Waterworks Authority, Refunding RB, Water & Wastewater System: 5.25%, 701/43 1.450 1.518,657 Soft, 701/25 1.265 1.290,900 7.00% 7.00% 7.	age Community Development District No. 9, Special Assessment Bonds: 1,765 5%, 5/01/31 1,765 1%, 5/01/41 2,865 1%, 5/01/42 1,320 argia 2.0% of Atlanta Georgia, Tax Allocation Bonds, Princeton Lakes Project, 5.50%, 1/01/31 1,035 nty of Clayton Georgia Development Authority, Refunding RB, Delta Air Lines, Inc. Project, es A, 8.75%, 6/01/29 3,365 nty of Gainesville & Hall Georgia Development Authority, Refunding RB, Acts Retirement 700 1%, 11/15/29 700 1%, 11/15/39 880	7	
6,75%, 501/31 1,755 2,105,239 7,00%, 501/42 2,855 3,464,12,54 5,50%, 501/42 1,320 1,397,880 2,119,082 Georgia 2,0% City of Atlanta Georgia, Tax Allocation Bonds, Princeton Lakes Project, 5,50%, 1/01/31 1,035 1,043,932 County of Clayton Georgia Development Authority, Refunding RB, Delta Air Lines, Inc. Project, Series A, 8,75%, 601/29 County of Clayton Georgia Development Authority, Refunding RB, Acts Retirement Life Community, Series A-2: 6,35%, 1/11/529 700 780,416 6,63%, 1/11/529 700 780,416 700 780,417 700 710,417 700	3%, 5/01/31 1,765 1%, 5/01/41 2,865 1%, 5/01/42 1,320 9% 5/01/42 9%, 5/01/42 1,320 9% 5/01/42 9% 5/01/42 9% 5/01/42 9% 5/01/42 9% 5/01/42 9% 5/01/42 9% 5/01/42 9% 5/01/42 9% 5/01/42 9% 5/01/42 9% 7/01/33 9% 7/01/33 9% 7/01/29 9% 7/01/15/29 9% 7/01/15/29 9% 7/00 9% 11/15/39 880 880		
7.00%, 50/141 2.865 3.461,264 5.50%, 50/142 1.320 1.397,880 S2,119,082 Georgin 2.0% City of Atlanta Georgia, Tax Allocation Bonds, Princeton Lakes Project, 5.50%, 101/31 1.035 1.043,932 County of Clayton Georgin Tax Allocation Bonds, Ellenvood Project, 7.50%, 700/13 2,755 2,838,330 County of Clayton Georgin Development Authority, Refunding RB, Detta Air Lines, Inc. Project, Series A, 8.75%, 601/29 3,365 4,085,850 County of Clayton Georgin Tax Allocation Bonds, Ellenvood Project, 7,50%, 700/13 2,876 4,085,850 County of Clayton Georgin Tax Allocation Bonds, Ellenvood Project, 7,50%, 700/13 4,085,850 County of Clayton Georgin Tax Allocation Bonds, Ellenvood Project, 7,50%, 700/13 4,085,850 County of Clayton Georgin Tax Allocation Bonds, Petrophysica Reference 9,714,812 Guarn Overmment Waterworks Authority, Refunding RB, Water & Wastewater System. Sofw, 700/143 2,415 2,540,145 Guarn Government Waterworks Authority, Refunding RB. 1,265 1,290,920 1,155	9%, 5/01/412,8659%, 5/01/421,320orgia2.0%0 of Atlanta Georgia, Tax Allocation Bonds, Princeton Lakes Project, 5.50%, 1/01/311,035nty of Clayton Georgia Development Authority, Refunding RB, Delta Air Lines, Inc. Project,3,365nty of Gainesville & Hall Georgia Development Authority, Refunding RB, Acts Retirement3,365Community, Series A-2:700%, 11/15/29700%, 11/15/39880	2.105.239	
5.50%, 501/42 1,320 1,397,880 Georgia 2.0% 52,119,082 City of Alarta Georgia, Tax Allocation Bonds, Princeton Lakes Project, 5.50%, 1/01/31 1,035 1,043,932 County of Clayton Georgia Development Authority, Refunding RB, Delta Air Lines, Inc. Project, 3,365 4,085,850 County of Garinsville & Hall Georgia Development Authority, Refunding RB, Acts Retirement 2,755 2,838,339 Life Community, Series A-2; 3,365 4,085,850 Guang Garinsville & Hall Georgia Development Authority, Refunding RB, Acts Retirement 2,714,812 Guang Covernment Waterworks Authority, RB, Water & Wastewater System; 5,25%, 701/33 2,415 2,540,145 Guang Government Waterworks Authority, Refunding RB, Water & Wastewater System; 5,25%, 701/34 1,265 1,290,920 Territory of Guan, GO, Series A: 7,216,155 1,115 1,201,636 Ullinois 4.3% 7,216,155 111 1,201,636 Ullinois 4.3% 1,214 12 12 Care Water Tower, Series A-7, 6,12 2,395 2,248,89 Care Water Tower, Series A, 7, 5,15/15 (1,157,766 7,203 2,395 2,248,89 Frinary Beal Of Schaumburg, 7,25%, 2/15/45 4,000 <td< td=""><td>9%, 5/01/42 1,320 orgia 2.0% • of Atlanta Georgia, Tax Allocation Bonds, Princeton Lakes Project, 5.50%, 1/01/31 1,035 nty of Clayton Georgia, Tax Allocation Bonds, Ellenwood Project, 7.50%, 7/01/33 2,755 nty of Clayton Georgia Development Authority, Refunding RB, Delta Air Lines, Inc. Project, es A, 8.75%, 6/01/29 3,365 nty of Gainesville & Hall Georgia Development Authority, Refunding RB, Acts Retirement 700 •Community, Series A-2: 700 %, 11/15/29 700 %, 11/15/39 880</td><td></td><td></td></td<>	9%, 5/01/42 1,320 orgia 2.0% • of Atlanta Georgia, Tax Allocation Bonds, Princeton Lakes Project, 5.50%, 1/01/31 1,035 nty of Clayton Georgia, Tax Allocation Bonds, Ellenwood Project, 7.50%, 7/01/33 2,755 nty of Clayton Georgia Development Authority, Refunding RB, Delta Air Lines, Inc. Project, es A, 8.75%, 6/01/29 3,365 nty of Gainesville & Hall Georgia Development Authority, Refunding RB, Acts Retirement 700 •Community, Series A-2: 700 %, 11/15/29 700 %, 11/15/39 880		
Georgia 2.0% 52,119.082 City of Atlanta Georgia, Tax Allocation Bonds, Princeton Lakes Project, 5.50%, 1/01/31 1.035 1.043.932 County of Clayton Georgia, Tax Allocation Bonds, Ellenwood Project, 7.50%, 7/01/33 2.755 2.838.339 County of Clayton Georgia Development Authority, Refunding RB, Delta Air Lines, Inc. Project, Series A. 8.756, 601/29 3.365 4.085,850 County of Gainesville & Hall Georgia Development Authority, Refunding RB, Acts Retirement 1 1 Life Community, Series A. 2: 6.38%, 11/15/39 3.065 4.085,850 County of Gainesville & Hall Georgia Development Authority, Refunding RB, Acts Retirement 1 1 6.63%, 11/15/19 700 780.416 6.63%, 11/15/39 700 780.416 538.657 5.26%, 7/01/13 1,450 1,518.657 S.50%, 7/01/43 2.415 2.540.145 1 2.650 1,290.920 Correntment Waterworks Authority, Refunding RB, Water & Wastewater System: 5.05%, 7/01/13 1,215 1,245 Guam Government Waterworks Authority, Refunding RB 2.415 2,540.145 615 664,797 Goo%, 7/01/25 1,265 1,290.920 1 <t< td=""><td>orgia 2.0% of Atlanta Georgia, Tax Allocation Bonds, Princeton Lakes Project, 5.50%, 1/01/31 1,035 nty of Clayton Georgia, Tax Allocation Bonds, Ellenwood Project, 7.50%, 7/01/33 2,755 nty of Clayton Georgia Development Authority, Refunding RB, Delta Air Lines, Inc. Project, 3,365 es A, 8.75%, 6/01/29 3,365 nty of Gainesville & Hall Georgia Development Authority, Refunding RB, Acts Retirement 700 Community, Series A-2: 700 %, 11/15/29 700 %, 11/15/39 880</td><td></td><td></td></t<>	orgia 2.0% of Atlanta Georgia, Tax Allocation Bonds, Princeton Lakes Project, 5.50%, 1/01/31 1,035 nty of Clayton Georgia, Tax Allocation Bonds, Ellenwood Project, 7.50%, 7/01/33 2,755 nty of Clayton Georgia Development Authority, Refunding RB, Delta Air Lines, Inc. Project, 3,365 es A, 8.75%, 6/01/29 3,365 nty of Gainesville & Hall Georgia Development Authority, Refunding RB, Acts Retirement 700 Community, Series A-2: 700 %, 11/15/29 700 %, 11/15/39 880		
Georgia 2.0%	of Atlanta Georgia, Tax Allocation Bonds, Princeton Lakes Project, 5.50%, 1/01/31 1,035 nty of Clayton Georgia, Tax Allocation Bonds, Ellenwood Project, 7.50%, 7/01/33 2,755 nty of Clayton Georgia Development Authority, Refunding RB, Delta Air Lines, Inc. Project, es A, 8.75%, 6/01/29 3,365 nty of Gainesville & Hall Georgia Development Authority, Refunding RB, Acts Retirement 700 Community, Series A-2: 700 %, 11/15/29 880	1,577,000	
Georgia 2.0%	of Atlanta Georgia, Tax Allocation Bonds, Princeton Lakes Project, 5.50%, 1/01/31 1,035 nty of Clayton Georgia, Tax Allocation Bonds, Ellenwood Project, 7.50%, 7/01/33 2,755 nty of Clayton Georgia Development Authority, Refunding RB, Delta Air Lines, Inc. Project, es A, 8.75%, 6/01/29 3,365 nty of Gainesville & Hall Georgia Development Authority, Refunding RB, Acts Retirement 700 Community, Series A-2: 700 %, 11/15/29 880		
City of Allanta Georgia, Tax Allocation Bonds, Princeton Lakes Project, 550%, 1/01/31 1,035 1,043,932 County of Clayton Georgia Development Authority, Refunding RB, Delta Air Lines, Inc. Project, 3,365 4,085,850 County of Clayton Georgia Development Authority, Refunding RB, Acta Retirement 3,365 4,085,850 County of Gainesville & Hall Georgia Development Authority, Refunding RB, Acta Retirement 3,365 4,085,850 County of Gainesville & Hall Georgia Development Authority, Refunding RB, Acta Retirement 5,30%, 1/1/15/29 700 780,416 6.35%, 11/15/29 700 780,416 6,63%, 11/15/29 9,714,812 Guam L5% 9,714,812 2,515 2,518,657 2,518,657 Guam Government Waterworks Authority, Refunding RB, Water & Wastewater System; 2,415 2,540,10145 Guam Government Waterworks Authority, Refunding RB, Water & Wastewater System, 1,265 1,200,020 Forritory of Guam, GO, Series A: 600%, 11/15/19 615 664,797 7,00%, 11/15/19 615 664,797 7,216,155 Illinois Finance Authority, Refunding RB: 7,216,155 11115 1,201,636 Cuty of Chicago Board of Education, GO, Series A,	of Atlanta Georgia, Tax Allocation Bonds, Princeton Lakes Project, 5.50%, 1/01/31 1,035 nty of Clayton Georgia, Tax Allocation Bonds, Ellenwood Project, 7.50%, 7/01/33 2,755 nty of Clayton Georgia Development Authority, Refunding RB, Delta Air Lines, Inc. Project, es A, 8.75%, 6/01/29 3,365 nty of Gainesville & Hall Georgia Development Authority, Refunding RB, Acts Retirement 700 Community, Series A-2: 700 %, 11/15/29 880	52,119,082	
County of Clayton Georgia, Tax Allocation Bonds, Ellenwood Project, 7,50%, 7/01/33 2,755 2,838,339 County of Clayton Georgia Development Authority, Refunding RB, Delta Air Lines, Inc. Project, Series A, 8,75%, 6/01/29 3,365 4,085,850 County of Gainesville & Hall Georgia Development Authority, Refunding RB, Acts Retirement Life Community, Series A.2: 6,38%, 11/15/29 700 780,416 6,63%, 11/15/29 880 966,275 9,714,812 Guam Government Waterworks Authority, RB, Water & Wastewater System: 5,25%, 7/01/33 1,450 1,518,657 5,25%, 7/01/33 1,450 1,518,657 5,50%, 7/01/43 2,415 2,540,145 Guam Government Waterworks Authority, Refunding RB, Water & Wastewater System: 6,00%, 7/01/25 1,250,104 Guam Government Waterworks Authority, Refunding RB, Water & Wastewater System, 6,00%, 7/01/25 1,265 1,290,920 Territory of Guam, GO, Series A: City of Chicago Board of Education, GO, Series A, 5,25%, 1/201/41 3,450 Clare Water Tower, Series B, 0,00%, 5/15/50 (c)(0)(g) 1,214 12 Clare Water Tower, Series B, 0,00%, 5/15/50 (c)(0)(g) 1,214 12 Clare Water Tower, Series B, 0,00%, 5/15/50 (c)(0)(g) 3,129 31 Friendship Village of Schaumburg, 7,25%, 2/15/45 4,000 4,150,120 Lutheran Home & Services Obligated Group, 5,35%, 5/15/41 (2,357) 4,1757 Roosevelt University Project, 6,50%, 4/01/24 4,170 4,315,575 Railsplitter Tobacco Settlement Authority, RB: 5,50%, 6/01/23 710 8,359 1,00% 5,315,350 1,00% 5,315,350 1,00% 5,315,350 1,00% 5,315,350 1,00% 5,315,350 1,000 2,338,350 1,000 2,345,3575 1,000 1,115 1,175,776 1,00%, 6/01/23 1,000 1,631,560 1,00%, 6/01/23 1,000 1,018 2,398 1,000 2,398 1,000 2,398 1,000 2,398 1,000 2,395 2,294,889 2,395 2,29	nty of Clayton Georgia, Tax Allocation Bonds, Ellenwood Project, 7.50%, 7/01/33 2,755 nty of Clayton Georgia Development Authority, Refunding RB, Delta Air Lines, Inc. Project, es A, 8.75%, 6/01/29 3,365 nty of Gainesville & Hall Georgia Development Authority, Refunding RB, Acts Retirement Community, Series A-2: %, 11/15/29 700 %, 11/15/39 880		
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County of Gainesville & Hall Georgia Development Authority, Refunding RB, Acts Retirement Life Community, Series A-2: 6.38%, 11/15/29 700 780,416 6.63%, 11/15/29 700 780,416 6.63%, 11/15/29 700 780,416 6.63%, 11/15/29 880 966,275 9,714,812 9,714,91 9,714 9,7	nty of Gainesville & Hall Georgia Development Authority, Refunding RB, Acts Retirement Community, Series A-2: 1%, 11/15/29 700 1%, 11/15/39 880 mm 1.5%		
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6.00%, 7/01/25 1,265 1,290,920 Territory of Guam, GO, Series A: 615 664,797 6.00%, 11/15/19 615 664,797 7,00%, 11/15/39 1,115 1,201,636 Trition of Chicago Board of Education, GO, Series A, 5.25%, 12/01/41 3,450 3,460,523 Illinois Finance Authority, Refunding RB: 5.25%, 12/01/41 12 CAB, Clare Water Tower, Series B, 0.00%, 5/15/50 (e)(f)(g) 1,214 12 Clare Water Tower, Series A-7, 6.13%, 5/15/41 (e)(f) S,15/41 (e)(f) S,25%, 2/15/45 Lander Centers Program, 6.60%, 7/01/24 Lander Centers Program, 6.60%, 7/01/24 Finary Health Care Centers Program, 6.60%, 7/01/24			

21,107,274

See Notes to Financial Statements.

BlackRock MuniAssets Fund, Inc. (MUA)

Number of Dords (000) Value City of UpperSon Indiana, RB, Exempt Facilities, Pratt Paper LLC Project, AMT: 5 825 5 8.842.0 Copy of UpperSon Indiana, RB, Exempt Facilities, Pratt Paper LLC Project, AMT: 5.802.5 5 8.842.0 Diagle, Topica, DAMA 2,000 2,158,600 1 Broger, Spritz, AMT: 5 8.25.5 1,575,448 S005, 701/48 1,555 1,575,448 5 Iowa Finance Authority, Refunding RB: 5 5,093,452 1 Iowa Finance Authority, Refunding RB: 5 1,375,571 3 Midvestern Disaster Area, Iowa Ferilizer Co. Project, 5,359, 1201/25 2,190 2,188,146 3 Sumrise Refirement Community Project, 5,359, 901/33 2,115 1,197,721 1 3 Sumrise Refirement Community Project, 5,378, 901/33 2,115 1,197,721 1 3 1 3 1 3 1 3 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		Par		
Indiana 1.1% City of Valparias Indiana, RL Exempt Facilities, Pratt Paper LLC Project, AMT: 6.75%, 10/134 5.825 5.85, 884,821 2.000 2.158,800 Indiana Finance Authority, RB, Private Activity Bond, Ohio River Bridges East End Crossing Project, Series A, AMT: 5.00%, 7.01/44 5.00%, 7.01/45 5.00%, 7.01/45 5.00%, 7.01/45 5.00%, 7.01/45 5.00%, 7.01/45 5.00%, 7.01/45 5.00%, 7.01/45 5.00% 5.00%, 7.01/45 5.00% 5.00% 5.51%, 7.52%, 0.01/32 5.000 5.55%, 7.50% 5.000 5.55%, 7.50% 5.000 5.55%, 7.50% 5.000 5.55%, 7.50% 5.000 5.55%, 7.50% 5.000 5.55%, 7.50% 5.000 5.55%, 7.55% 5.000 5	Municipal Bonds	(000)	Value	
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Indiana Finance Authority, RB, Private Activity Bond, Ohio River Bridges East End Crossing Project, Seirs, A, ADT: 5.005, 701/44 470 471 470 472 470 474,583 5.005, 701/44 5.005, 701/48 5.005, 701/49 5.005, 701/49 5.005, 701/49 5.005, 701/49 5.005, 701/49 5.005 5.005, 701/49 5.005 5.005, 701/49 5.000 5.548,750 5.004 5.548,750 5.005 5.548,750 5.00 5.548,	6.75%, 1/01/34	\$ 825	\$ 884,821	
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Iowa F.28%	5.00%, 7/01/48	1,555	1,575,448	
Iowa F.28%				
Iowa Finance Authority, Refunding RB:			5,093,452	
Midwestern Disaster Aca, Jova Fertilizer Co. Project, 5.59%, 1/201/25 4.000 4.155.971 Midwestern Disaster Aca, Jova Fertilizer Co. Project, 5.39%, 1/201/25 2.190 2.189, 1/46 Sunrise Retirement Community Project, 5.35%, 9/01/37 1.355 1.237,1/42 Iowa Tobacco Settlement Community Project, 5.35%, 9/01/37 2.151 1.937,721 Iowa Tobacco Settlement Authority, Refunding RB, Series C, 5.38%, 6/01/38 4.900 4.225,319 Kentucky Public Transportation Infrastructure Authority, RB, Downtown Crossing, First Tier, Constana Local Government Environmental Facilities & Community Development Authority, RB, Mou 4.325,160 4.000 Louisiana Local Government Environmental Facilities & Community Development Authority, RB, Westuke Chenical Ocar, Project, 6.75%, 11/01/32 5.000 5.548,750 Louisiana Public Facilities Authority, RB, Belle Chasse Educational Foundation Project, 6.75%, 5/15/35 5.570 5.848,715 Maine Health & Higher Educational Facilities Authority, RB, Maine General Medical Center, 6.75%, 701/41 2.955 3,191,075 Maryland EDC, RB, Transportation Facilities Authority, RB, Maine General Medical Center, 6.75%, 701/42 1.025 1.139,472 Maryland EDC, RB, Transportation Facilities Project, Series A, 5.75%, 901/25 3,615 3,765,782 Maryland EDC, RB, Transportation Facilities Project, Series A: 1.999,319 <tr< td=""><td></td><td></td><td></td><td></td></tr<>				
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North Hill Communities Issue, 6.50%, 11/15/43 2,020 2,042,806 Massachusetts Development Finance Agency, Refunding RB: 25 25,005 Eastern Nazarene College, 5.63%, 4/01/19 25 25,005 Eastern Nazarene College, 5.63%, 4/01/29 80 80,038 Tufts Medical Center, Series I, 6.75%, 1/01/36 1,490 1,731,470 Formattion of the series I, 6.75%, 1/01/36 Municipal Bonds (000) Value Municipal Bonds (000) Value Municipal Bonds (000) Value Municipal Bonds (000) Value Series A-1, 5.00%, 4/01/16		1.025	1 120 473	
Massachusetts Development Finance Agency, Refunding RB: Eastern Nazarene College, 5.63%, 4/01/19 25 25,005 Eastern Nazarene College, 5.63%, 4/01/29 80 80,038 Tufts Medical Center, Series I, 6.75%, 1/01/36 1,490 1,731,470 Souther Series I, 6.75%, 1/01/36 Municipal Bonds (000) Value Municipal Bonds (000) Value Other Series A-1, 5.00%, 4/01/16				
Eastern Nazarene College, 5.63%, 4/01/19 25 25,005 Eastern Nazarene College, 5.63%, 4/01/29 80 80,038 Tufts Medical Center, Series I, 6.75%, 1/01/36 1,490 1,731,470 Source S		2,020	2,042,800	
Eastern Nazarene College, 5.63%, 4/01/29 80 80,038 Tufts Medical Center, Series I, 6.75%, 1/01/36 1,490 1,731,470 5,018,791 Par Municipal Bonds (000) Value Michigan 2.7% City of Detroit Michigan, GO, Taxable Capital Improvement Limited Tax (e)(f): Series A-1, 5.00%, 4/01/16 \$ 650 \$ 175,487		25	25 005	
Tufts Medical Center, Series I, 6.75%, 1/01/36 1,490 1,731,470 5,018,791 Par Municipal Bonds (000) Value Michigan 2.7% City of Detroit Michigan, GO, Taxable Capital Improvement Limited Tax (e)(f): Series A-1, 5.00%, 4/01/16 \$ 650 \$ 175,487				
initial Bonds 5,018,791 Par Par Municipal Bonds (000) Value Michigan 2.7% Value City of Detroit Michigan, GO, Taxable Capital Improvement Limited Tax (e)(f): 5650 \$175,487				
Par Municipal Bonds (000) Value Michigan 2.7%	rano monom Contes 1, 0.15 /0, 1/01/50	1,770	1,/51,470	
Par Municipal Bonds (000) Value Michigan 2.7%			5 018 701	
Municipal Bonds(000)ValueMichigan 2.7%2.7%City of Detroit Michigan, GO, Taxable Capital Improvement Limited Tax (e)(f):Series A-1, 5.00%, 4/01/16\$ 650\$ 175,487		Par	5,018,791	
Michigan 2.7% City of Detroit Michigan, GO, Taxable Capital Improvement Limited Tax (e)(f): \$ 650 \$ 175,487 Series A-1, 5.00%, 4/01/16 \$ 650 \$ 175,487				
Michigan 2.7% City of Detroit Michigan, GO, Taxable Capital Improvement Limited Tax (e)(f): \$ 650 \$ 175,487 Series A-1, 5.00%, 4/01/16 \$ 650 \$ 175,487	Municipal Bonds	(000)	Value	
City of Detroit Michigan, GO, Taxable Capital Improvement Limited Tax (e)(f): Series A-1, 5.00%, 4/01/16 \$ 650 \$ 175,487		(000)	, uide	
Series A-1, 5.00%, 4/01/16 \$ 650 \$ 175,487	8			
Series A-2, 8.00%, 4/01/15 3,185 859,886		\$ 650	\$ 175,487	
	Series A-2, 8.00%, 4/01/15	3,185	859,886	

City of Detroit Michigan Sewage Disposal System, Refunding RB, Senior Lien, Series A:			
5.00%, 7/01/32	1,610	1,553,972	
5.25%, 7/01/39	2,785	2,708,970	
Royal Oak Hospital Finance Authority Michigan, Refunding RB, William Beaumont Hospital,			
Series V,			
8.25%, 9/01/18 (d)	6,310	7,739,341	
	,		
		13,037,656	
Minnesota 0.4%			
City of Minneapolis Minnesota, Refunding RB, Fairview Health Services, Series A,			
6.75%, 11/15/32	1,785	2,106,800	
Missouri 0.5%			
Kirkwood IDA Missouri, RB, Aberdeen Heights, Series A, 8.25%, 5/15/39	2,315	2,637,132	
New Jersey 5.1%			
New Jersey EDA, RB:			
Kapkowski Road Landfill Project, Series B, AMT, 6.50%, 4/01/31	2,250	2,573,618	
Patterson Charter School for Science and Technology, Inc. Project, Series A, 6.10%, 7/01/44	1,085	1,115,781	
Team Academy Charter School Project,	1,000	1,110,701	
6.00%, 10/01/43	1,530	1,585,570	
The Goethals Bridge Replacement Project, AMT,	1,550	1,565,576	
	2 155	2,268,547	
5.38%, 1/01/43	2,155		
New Jersey EDA, Refunding RB, Newark Airport Marriott Hotel, 7.00%, 10/01/14	4,000	4,070,000	
New Jersey Health Care Facilities Financing Authority, Refunding RB:			
St. Barnabas Health Care System, Series A,			
5.63%, 7/01/37	2,650	2,847,584	
St. Joseph s Healthcare System, 6.63%, 7/01/38	4,090	4,352,782	
Tobacco Settlement Financing Corp. New Jersey, Refunding RB, Series 1A:			
4.63%, 6/01/26	2,000	1,760,400	
5.00%, 6/01/29	5,000	4,270,450	
		24 944 722	
		24,844,732	
New Mexico 0.5%			
New Mexico Hospital Equipment Loan Council, Refunding RB, Gerald Champion Regional			
Medical Center Project, 5.50%, 7/01/42	2,970	2,547,458	
New York 4.2%			
City of New York New York Industrial Development Agency, RB:			
American Airlines, Inc., JFK International Airport, AMT, 8.00%, 8/01/28 (h)	1,765	1,951,790	
British Airways PLC Project, AMT,			
7.63%, 12/01/32	4,130	4,151,022	
Special Needs Facilities Pooled Program, Series C-1, 6.50%, 7/01/24	610	603,198	
Special Needs Facilities Pooled Program, Series C-1, 6.63%, 7/01/29	1,100	1,060,092	
County of Chautauqua New York Industrial Development Agency, RB, NRG Dunkirk Power	1,100	1,000,072	
Project,			
5.88%, 4/01/42	3,695	2 902 212	
	5,095	3,892,313	
County of Dutchess New York IDA, Refunding RB, St. Francis Hospital, Series A, 7.50%, 3/01/29	1 400	1 272 860	
(e)(f)	1,400	1,273,860	

See Notes to Financial Statements.

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BlackRock MuniAssets Fund, Inc. (MUA)

		Par	
Municipal Danda		(000)	Value
Municipal Bonds New York (concluded)		(000)	value
Dutchess County Industrial Development Agency New York, RB, St. Francis Hospital, Series B, 7.50%, 3/01/29	\$	1,000	\$ 909,900
Metropolitan Transportation Authority, RB, Series C,	Ŷ	1,000	¢ ,0,,,00
6.50%, 11/15/28 New York Liberty Development Corp., Refunding RB, 2nd Priority, Bank of America Tower at		2,000	2,395,020
One Bryant Park Project, Class 3, 6.38%, 7/15/49 Niagara Area Development Corp., Refunding RB, Solid Waste Disposal Facility, Covanta Energy		1,270	1,381,277
Project, Series A, AMT, 5.25%, 11/01/42		1,335	1,342,196
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	1,473,826
			20,434,494
North Carolina 1.6%			
North Carolina Medical Care Commission, Refunding RB, First Mortgage Series A:			
Deerfield Project, 6.13%, 11/01/38		4,565	4,953,299
Retirement Facilities Whitestone Project, 7.75%, 3/01/31		1,000	1,114,310
Retirement Facilities Whitestone Project, 7.75%, 3/01/41		1,420	1,562,511
			7,630,120
North Dakota 0.5%			
City of Williston North Dakota, RB, Eagle Crest Apartments LLC Project, 7.75%, 9/01/38 Ohio 2.7%		2,155	2,204,867
Buckeye Tobacco Settlement Financing Authority, RB, Asset-Backed Bonds, Series A-2:			
5.75%, 6/01/34		6,745	5,514,914
6.00%, 6/01/42		3,040	2,483,011
State of Ohio, RB, Ford Motor Co. Project, AMT, 5.75%, 4/01/35		4,880	4,952,517
			12,950,442
Oklahoma 0.3%			
Oklahoma Development Finance Authority, Refunding RB, Inverness Village Community, 6.00%, 1/01/32		1,305	1,332,992
Pennsylvania 6.1%			
Allentown Neighborhood Improvement Zone Development Authority, Refunding RB, Series A:			
5.00%, 5/01/35		1,815	1,832,878
5.00%, 5/01/42		4,170	4,175,463
City of Philadelphia Pennsylvania Hospitals & Higher Education Facilities Authority, RB, Series		2 000	1 0/2 000
A, 5.63%, 7/01/36 City of Philadelphia Pennsylvania Industrial Development, RB, Commercial Development, AMT,		2,000	1,963,800
7.75%, 12/01/17		8,000	8,021,680
County of Cumberland Pennsylvania Municipal Authority, Refunding RB, Diakon Lutheran,			
6.38%, 1/01/39		6,165	6,633,047
County of Lancaster Pennsylvania Hospital Authority, Refunding RB, Brethren Village Project, Series A, 6.25%, 7/01/26		1,160	1,215,935
County of Lehigh Pennsylvania General Purpose Authority, Refunding RB, Bible Fellowship		-,	-,,
Church Homes, 5.13%, 7/01/32		2,705	2,500,664
County of Northampton Pennsylvania IDA, Tax Allocation Bonds, 7.00%, 7/01/32		2,110	2,192,691
Pennsylvania Economic Development Financing Authority, RB, National Gypsum Co., Series A, AMT, 6.25%, 11/01/27		1,250	1,250,187
		Par	29,786,345
Municipal Bonds		(000)	Value
Puerto Rico 1.1%	4	6.000	¢ 5 550 100
Commonwealth of Puerto Rico, GO, Refunding Series A, 8.00%, 7/01/35	\$	6,000	\$ 5,550,120
Rhode Island 0.6%			

	4 100	2.070.051	
Central Falls Detention Facility Corp., Refunding RB, 7.25%, 7/15/35	4,190	3,070,851	
Texas 12.5% Brazos River Authority, Refunding RB, Texas Utility Co., Series A, AMT, 7.70%, 4/01/33 (e)(f)	5,080	139,700	
Central Texas Regional Mobility Authority, Refunding RB:	5,080	139,700	
	1,000	515,960	
CAB, 0.00%, 1/01/28 (g)	2,000	· · · · · · · · · · · · · · · · · · ·	
CAB, 0.00%, 1/01/29 (g)	1,170	973,340	
CAB, 0.00%, 1/01/30 (g)	,	536,363	
CAB, 0.00%, 1/01/33 (g)	3,690	1,397,219	
CAB, 0.00%, 1/01/34 (g) Senior Lien, 5.75%, 1/01/25	4,000 675	1,407,840 736,135	
		,	
Senior Lien, 6.25%, 1/01/46	2,210	2,418,558	
Sub-Lien, 5.00%, 1/01/42	330	320,823	
City of Houston Texas Airport System, RB, Special Facilities Continental Airlines, Inc. AMT:	2 800	2 1 42 799	
Series A, 6.63%, 7/15/38	2,890	3,142,788	
Series E, 6.75%, 7/01/21	4,550	4,551,319	
Clifton Higher Education Finance Corp., ERB, Idea Public Schools:	055	1.010.054	
5.50%, 8/15/31	955	1,019,854	
5.75%, 8/15/41	720	773,050	
Clifton Higher Education Finance Corp., Refunding RB, Uplift Education, Series A, 4.40%,	810	722 401	
12/01/47	810	732,491	
County of Bexar Texas Health Facilities Development Corp., RB, Army Retirement Residence			
Project,	5.040	5 446 022	
6.20%, 7/01/45	5,040	5,446,022	
County of Harris Texas Cultural Education Facilities Finance Corp., RB, 1st Mortgage, Brazos			
Presbyterian Homes, Inc. Project, Series B, 7.00%, 1/01/48	475	504,056	
	4/5	304,036	
County of Harris Texas-Houston Sports Authority, Refunding RB, CAB, Senior Lien, Series A	10.000	2 2 4 5 200	
(NPFGC), 0.00%, 11/15/38 (g)	10,000	2,345,200	
County of Matagorda Texas Navigation District No. 1, Refunding RB, Central Power & Light Co.	2 000	22((2(1	
Project, Series A, 6.30%, 11/01/29	2,090	2,366,361	
County of Tarrant Texas Cultural Education Facilities Finance Corp., RB, Series A:	1.745	1 017 0/0	
CC Young Memorial Home, 8.00%, 2/15/38	1,745	1,917,860	
Senior Living Center Project, 8.25%, 11/15/44	4,200	3,418,842	
County of Travis Texas Health Facilities Development Corp., Refunding RB, 7.13%, 1/01/46	3,080	3,222,234	
La Vernia Higher Education Finance Corp., RB, Kipp, Inc., Series A, 6.38%, 8/15/44	860	954,746	
New Hope Cultural Education Facilities Corp., RB, Stephenville Tarleton St.:	1 210	1 241 501	
5.88%, 4/01/36	1,210	1,241,581	
6.00%, 4/01/45	1,845	1,887,066	
North Texas Education Finance Corp., ERB, Uplift Education, Series A, 5.25%, 12/01/47	1,600	1,653,120	
North Texas Tollway Authority, RB, CAB, Special Project System, Series B, 0.00%, 9/01/37 (g)	2,110	589,893	
North Texas Tollway Authority, Refunding RB, 2nd Tier System, Series F, 6.13%, 1/01/31	4,425	4,740,502	
Red River Health Facilities Development Corp., First MRB Project:	2.005	2 0 40 101	
Eden Home, Inc., 7.25%, 12/15/42	2,895	2,940,191	
Wichita Falls Retirement Foundation, 5.13%, 1/01/41	900	817,704	

See Notes to Financial Statements.

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APRIL 30, 2014

BlackRock MuniAssets Fund, Inc. (MUA)

	Par		
	(0.0.0)		
Municipal Bonds	(000)	Value	
Texas (concluded)			
Texas 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	\$ 4,377,037	
NTE Mobility Partners LLC, North Tarrant Express Managed Lanes Project, 6.88%, 12/31/39	3,000	3,424,260	
		60,512,115	
Utah 0.6%			
State of Utah Charter School Finance Authority, Refunding RB, 6.75%, 10/15/43	2,950	3,078,001	
Vermont 0.2%			
Vermont EDA, Refunding, MRB, Wake Robin Corp. Project, 5.40%, 5/01/33	770	780,680	
Virginia 3.0%			
County of Fairfax Virginia EDA, Refunding RB:			
Goodwin House, Inc., 5.13%, 10/01/42	2,500	2,550,500	
Vinson Hall LLC, Series A, 5.00%, 12/01/42	1,330	1,306,113	
Mosaic District Community Development Authority, Special Assessment, Series A:	1,000	1,000,110	
6.63%, 3/01/26	1,485	1,667,893	
6.88%, 3/01/36	1,300	1,470,872	
Virginia Small Business Financing Authority, RB, Senior Lien, Elizabeth River Crossings OpCo	1,500	1,470,072	
LLC Project, AMT, 6.00%, 1/01/37	6,805	7,379,682	
LLC FI0JCC, AMT, 0.00%, 1/01/37	0,805	1,379,082	
		14,375,060	
Washington 0.6%			
County of King Washington Public Hospital District No. 4, GO, Refunding, Snoqualmie Valley			
Hospital, 7.00%, 12/01/40	1,455	1,527,182	
Greater Wenatchee Regional Events Center Public Facilities District, Refunding RB, Series A,	1,.00	1,027,102	
5.50%, 9/01/42	1,495	1,498,349	
5.50 %, 710 LT LE	1,775	1,770,577	
		3,025,531	
Wisconsin 0.3%			
Wisconsin Health & Educational Facilities Authority, Refunding RB, St. Johns Communities, Inc.,			
Series A:			
7.25%, 9/15/29	425	476,871	
7.63%, 9/15/39	855	963,431	
		1,440,302	
Total Municipal Bonds 88.0%		426,937,984	
		420,937,984	
Municipal Bonds Transferred to			
Tender Option Bond Trusts (i)			
Colorado 2.4%			

Colorado 2.4%		
Colorado Health Facilities Authority, Refunding RB, Sisters of Leavenworth Health System, Series		
A, 5.00%, 1/01/40	11,475	11,974,392
	Par	
Municipal Bonds Transferred to		
Tender Option Bond Trusts (i)	(000)	Value
District of Columbia 1.6%		
District of Columbia Water & Sewer Authority, Refunding RB, Senior Lien, Series A,		
6.00%, 10/01/35 (j)	\$ 6,679	\$ 7,660,417
Florida 3.4%		
County of Miami-Dade Florida, Refunding RB, Miami International Airport, Series A, AMT		
(AGC), 5.25%, 10/01/33	15,000	16,466,400
Illinois 3.0%		
City of Chicago Illinois, GARB, O Hare International Airport, 3rd Lien, Series A (NPFGC),		
5.00%, 1/01/33 (j)	6,510	6,783,550
Illinois Finance Authority, RB, The Carle Foundation, Series A (AGM), 6.00%, 8/15/41	7,180	8,099,327

		14,882,877	
New York 13.5%			
City of New York New York Municipal Water Finance Authority, Refunding RB, Water & Sewer			
System 2nd General Resolution:			
Fiscal 2013, Series C, 5.00%, 6/15/47	14,181	15,199,577	
Series EE, 5.50%, 6/15/43	7,605	8,764,154	
Series HH, 5.00%, 6/15/31 (j)	8,609	9,645,683	
Hudson Yards Infrastructure Corp., RB, Fiscal 2012, Series A, 5.75%, 2/15/47 (j)	4,520	5,018,927	
New York Liberty Development Corp., RB, 1 World Trade Center Port Authority Consolidated,			
5.25%, 12/15/43	18,105	19,541,813	
New York Liberty Development Corp., Refunding RB, 4 World Trade Center Project, 5.75%,			
11/15/51 (j)	6,600	7,300,194	
•			
		65,470,348	
Washington 1.8%		05,770,540	
City of Bellingham Washington, RB, Water & Sewer, 5.00%, 8/01/40	7,966	8,614,167	
Total Municipal Bonds Transferred to			
Tender Option Bond Trusts 25.7%		125,068,601	
Total Long-Term Investments		-,,	
(Cost \$535,933,435) 113.7%		552,006,585	
Short-Term Securities	Shares		
FFI Institutional Tax-Exempt Fund, 0.03% (k)(l)	259,703	259,703	
Total Short-Term Securities			
(Cost \$259,703) 0.1%		259,703	
Total Investments (Cost \$536,193,138) 113.8%		552.266.288	
		352,200,200	

(a) 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.

(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.

See Notes to Financial Statements.

Liabilities in Excess of Other Assets 0.9%

Expense and Fees Payable (14.7)%

Notes to Schedule of investments

Liability for TOB Trust Certificates, Including Interest

Net Assets Applicable to Common Shares 100.0%

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4,212,036

(71,158,949)

\$ 485,319,375

BlackRock MuniAssets Fund, Inc. (MUA)

(c) When-issued security. Unsettled when-issued transactions were as follows:

		Unrealized
Counterparty	Value	Appreciation
Citigroup Global Markets, Inc.	\$ 845,742	\$ 23,928
FMSC FMS Bond, Inc.	\$ 497,495	\$ 14,075
Piper Jaffray & Co.	\$ 2,856,117	\$ 22,451
SIMS HERBERT	\$ 537,345	\$ 37,345

(d) 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.

- (e) Non-income producing security.
- (f) Issuer filed for bankruptcy and/or is in default of principal and/or interest payments.
- (g) Zero-coupon bond.
- (h) Variable rate security. Rate shown is as of report date.
- (i) Represent bonds transferred to a TOB. In exchange for which the Fund acquired residual interest certificates. These bonds serve as collateral in a financing transaction. See Note 3 of the Notes to Financial Statements for details of municipal bonds transferred to TOBs.
- (j) All or a portion of security is subject to a recourse agreement, which may require the Fund to pay the liquidity provider in the event there is a shortfall between the TOB trust certificates and proceeds received from the sale of the security contributed to the TOB trust. In the case of a shortfall, the aggregate maximum potential amount the Fund could ultimately be required to pay under the agreements, which expire from January 1, 2015 to November 15, 2019 is \$21,570,076.

(k) Investments in issuers considered to be an affiliate of the Fund during the year ended April 30, 2014, for purposes of Section 2(a)(3) of the Investment Company Act 1940, were as follows:

	Shares Held		Shares Held	
	at April 30,	Net	at April 30,	
Affiliate	2013	Activity	2014	Income
FFI Institutional Tax-Exempt Fund	9,209,652	(8,949,949)	259,703	\$ 898

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

Financial futures contracts outstanding as of April 30, 2014 were as follows:

Contracts Sold				Notional Value	Unrealized Depreciation	
(500)	10-Year US Treasury Note	Chicago Board of Trade	June 2014	\$ 62,210,938	\$ (111,475)	

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 as follows:

Level 1 unadjusted price quotations 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) 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.

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. The categorization of a value determined for investments and derivative financial instruments is based on the pricing transparency of the investment and derivative financial instruments and is not necessarily an indication of the risks associated with investing in those securities. For information about the Fund's policy regarding valuation of investments and derivative financial instruments, please refer to Note 2 of the Notes to Financial Statements.

The following tables summarize the Fund s investments and derivative financial instruments categorized in the disclosure hierarchy as of April 30, 2014:

	Level 1	Level 2	Level 3	Total
Assets:				
Investments:				
Long-Term Investments ¹		\$ 552,006,585		\$ 552,006,585
Short-Term Securities	\$ 259,703			259,703
Total	\$ 259,703	\$ 552,006,585		\$ 552,266,288
1000	¢ 259,705	\$ 552,000,505		\$ 552,200,200

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

See Notes to Financial Statements.

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APRIL 30, 2014

BlackRock MuniAssets Fund, Inc. (MUA)

	Level 1	Level 2	Level 3	Total
Derivative Financial Instruments ²				
Liabilities:				
Interest rate contracts	\$ (111,475)			\$ (111,475)

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

The carrying amount for certain of the Fund s assets and/or liabilities approximates fair value for financial statement purposes. As of April 30, 2014, 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	\$ 683,000			\$ 683,000
Liabilities:				
TOB trust certificates		\$ (71,144,505)		(71,144,505)
Total	\$ 683,000	\$ (71,144,505)		\$ (70,461,505)
	¢ 000,000	¢(/1,1 / 1,000)		\$ (70,101,202)

There were no transfers between levels during the year ended April 30, 2014.

See Notes to Financial Statements.

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Schedule of Investments April 30, 2014

BlackRock MuniEnhanced Fund, Inc. (MEN)

	Pa	r		
Municipal Danda	(0)	10)	Value	
Municipal Bonds Alabama 1.4%	(00	0)	Value	
County of Jefferson Alabama, RB, Limited Obligation Schools, Series A:				
5.50%, 1/01/22	\$ 2,7	50	\$ 2,750,303	
4.75%, 1/01/25	¢ 2,7 2,2		2,107,732	
<i>13 /0</i> , 1101125	2,2	00	2,107,752	
			4,858,035	
Alaska 0.8%	4	00	423.000	
Alaska Housing Finance Corp., RB, General Housing, Series B (NPFGC), 5.25%, 12/01/30	4	00	423,000	
Alaska Industrial Development & Export Authority, RB, Providence Health Services, Series A, 5.50%, 10/01/41	9	90	1,090,495	
Borough of Matanuska-Susitna Alaska, RB, Goose Creek Correctional Center (AGC),				
6.00%, 9/01/28	1,2	00	1,443,540	
			2 057 025	
Arizona 1.4%			2,957,035	
Greater Arizona Development Authority, RB, Series B (NPFGC), 5.00%, 8/01/35	1,3	00	1,354,275	
State of Arizona, COP, Department of Administration, Series A (AGM):	-,-		-,	
5.00%, 10/01/27	2,7	00	2,961,819	
5.00%, 10/01/29	,	00	435,140	
			4,751,234	
California 19.1%			1,701,201	
Alameda Corridor Transportation Authority, Refunding RB, CAB, Subordinate Lien, Series A (AMBAC):				
(AMBAC). 5.40%, 10/01/24	10,1	85	10,988,087	
5.45%, 10/01/25	3,7		3,982,421	
Anaheim Public Financing Authority California, RB, Senior, Public Improvements Project, Series A (AGM), 6.00%, 9/01/24				
Cabrillo Community College District, GO, CAB, Election of 2004, Series B (NPFGC),	5,0	00	5,915,450	
0.00%, 8/01/37 (a)	2,4	00	708,768	
California Health Facilities Financing Authority, RB:	2,7	00	700,700	
St. Joseph Health System, Series A, 5.75%, 7/01/39	5	50	633,138	
Sutter Health, Series B, 5.88%, 8/15/31	1,2		1,423,944	
California Health Facilities Financing Authority, Refunding RB, Saint Joseph s Health System,	,			
Series A, 5.00%, 7/01/37	1,0	90	1,177,265	
California State Public Works Board, LRB, Various Judicial Council Projects, Series A,				
5.00%, 3/01/38	7	10	758,010	
California Statewide Communities Development Authority, RB, Kaiser Permanente, Series A,				
5.00%, 4/01/42	1,4		1,573,373	
City of Redding California, COP, Refunding, Series A (AGM), 5.00%, 6/01/30	1,4		1,572,948	
City of San Jose California, Refunding ARB, Series A-1, AMT, 5.75%, 3/01/34	8	50	945,217	
County of Orange California Sanitation District, COP, Series B (AGM):	1,5	00	1,651,785	
5.00%, 2/01/30 5.00%, 2/01/31		00	984,141	
County of San Joaquin California Transportation Authority, Refunding RB, Limited Tax,	7	00	904,141	
Measure K, Series A, 6.00%, 3/01/36		75	2,628,901	
	2.1			
Los Angeles Community College District California, GO, Election of 2001, Series A (AGM),	2,1		1	
	2,1		1,440,907	
		00		
5.00%, 8/01/32	1,3 Pa	00 r	1,440,907	
5.00%, 8/01/32 Municipal Bonds	1,3	00 r		
5.00%, 8/01/32 Municipal Bonds California (concluded)	1,3 Pa	00 r	1,440,907	
5.00%, 8/01/32 Municipal Bonds California (concluded) Mount San Antonio Community College District, GO, Refunding, CAB, Election of 2008,	1,3 Pa (00	00 r 0)	1,440,907 Value	
5.00%, 8/01/32 Municipal Bonds California (concluded) Mount San Antonio Community College District, GO, Refunding, CAB, Election of 2008, Series A, 6.25%, 8/01/43 (b)	1,3 Pa	00 r 0)	1,440,907	
Los Angeles Community College District California, GO, Election of 2001, Series A (AGM), 5.00%, 8/01/32 Municipal Bonds California (concluded) Mount San Antonio Community College District, GO, Refunding, CAB, Election of 2008, Series A, 6.25%, 8/01/43 (b) Poway Unified School District, GO, Refunding, CAB, School Facilities Improvement, Election of 2008, Series B, 0.00%, 8/01/36 (a)	1,3 Pa (00	00 r 0) 00	1,440,907 Value	

Rio Hondo Community College District California, GO, CAB, Election of 2004, Series C,

0.00%, 8/01/38 (a)	
San Diego California Unified School District, GO, Refunding, CAB, Series R-1 (a):	
0.00%, 7/01/30 5,000 2,461,950	
0.00%, 7/01/31 1,280 593,190	
San Diego California Unified School District, GO, CAB, Election of 2008, Series G (a):	
Series C, 0.00%, 7/01/38 1,600 491,904	
Series G, 0.00%, 7/01/34 650 229,132	
Series G, 0.00%, 7/01/35 690 228,418	
Series G, 0.00%, 7/01/36 1,035 322,392	
Series G, 0.00%, 7/01/37 690 202,301	
San Diego Community College District California, GO, CAB, Election of 2006 (a):	
0.00%, 8/01/31 2,145 907,228	
0.00%, 8/01/32 2,680 1,051,096	
San Marcos Unified School District, GO, Election of 2010, Series A:	
5.00%, 8/01/34 700 760,165	
5.00%, 8/01/38 600 644,838	
San Mateo County Community College District, GO, CAB, Election of 2001, Series C	
(NPFGC), 0.00%, 9/01/30 (a) 12,740 6,735,256	
State of California, GO, Refunding, Various Purpose:	
5.00%, 2/01/38 2,500 2,692,725	
5.00%, 10/01/41 1,000 1,068,920	
State of California, GO, Various Purpose, 5.00%, 4/01/42 1,000 1,072,180	
Walnut Valley Unified School District, GO, CAB, Election of 2007, Series B,	
0.00%, 8/01/36 (a) 5,500 1,889,690	
West Basin Municipal Water District California, COP, Refunding, Series B (AGC), 5.00%,	
8/01/30 5,035 5,555,821	
67,471,136	
Colorado 0.6%	
Regional Transportation District, COP, Refunding, Series A, 5.38%, 6/01/31 2,000 2,181,560	
District of Columbia 1.6%	
District of Columbia, RB, Series B-1 (NPFGC), 5.00%, 2/01/31 5.480 5.556,665	
Florida 10.0%	
County of Broward Florida Water & Sewer Utility, Refunding RB, Series A, 5.25%, 10/01/34 850 952,595	
County of Collier Florida School Board, COP, (AGM), 5.00%, 2/15/16 (c) 3.000 3.249,060	
County of Duval Florida School Board, COP, Master Lease Program (AGM), 5.00%, 7/01/33 2,625 2,848,755	
County of Highlands Florida Health Facilities Authority, RB, Adventist Health System/Sunbelt,	
Series B, 6.00%, 11/15/37 1,450 1,686,132	
County of Hillsborough Florida Aviation Authority, RB, Series A, AMT (AGC), 5.38%,	
10/01/33 4,050 4,450,059	
County of Lee Florida, Refunding ARB, Series A, AMT:	
5.63%, 10/01/26 960 1,081,680	
5.38%, 10/01/32 3,160 3,387,867	

See Notes to Financial Statements.

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BlackRock MuniEnhanced Fund, Inc. (MEN)

	Par		
Municipal Bonds	(000)	Value	
Municipal Bonds Florida (concluded)	(000)	value	
County of Miami-Dade Florida, GO, Building Better Communities Program, Series B-1,	¢ 1.400	\$ 1,500,078	
5.75%, 7/01/33 County of Miami-Dade Florida, RB, Seaport:	\$ 1,400	\$ 1,590,078	
Series A, 6.00%, 10/01/38	2,025	2,324,761	
Series B, AMT, 6.00%, 10/01/30	640	737,440	
Series B, AMT, 6.25%, 10/01/38	415	472,291	
Series B, AMT, 6.00%, 10/01/42	660	737,451	
County of Miami-Dade Florida, Refunding RB, Special Obligation, Sub-Series B,			
5.00%, 10/01/37	710	739,174	
County of Miami-Dade Florida Aviation, Refunding ARB, Miami International Airport, Series A, AMT (AGC), 5.00%, 10/01/40	3,900	3,948,711	
County of Miami-Dade Florida Aviation Revenue, Refunding RB, AMT, 5.00%, 10/01/34	190	200,904	
County of Palm Beach Florida Solid Waste Authority, Refunding RB, 5.00%, 10/01/31	2,000	2,155,180	
County of Sarasota Florida Public Hospital District, RB, Sarasota Memorial Hospital Project, Series A, 5.63%, 7/01/39	275	290,018	
Florida Ports Financing Commission, Refunding RB, State Transportation Trust Fund, Series B,	215	290,010	
AMT: 5 120 (101/07	2,000	2 225 500	
5.13%, 6/01/27	2,000	2,235,500	
5.38%, 10/01/29 South Florida Water Management District, COP (AGC), 5.00%, 10/01/22	1,050 1,000	1,185,660 1,099,310	
South Florida water Management District, COP (AGC), 5.00%, 10/01/22	1,000	1,099,510	
Coordin 68%		35,372,626	
Georgia 6.8% City of Atlanta Georgia Department of Aviation, Refunding GARB, Series B (AGM),			
5.25%, $7/01/14$ (c)	12,355	12,461,747	
County of Burke Georgia Development Authority, Refunding RB, Oglethorpe Power-Vogtle	12,555	12,401,747	
Project, Series C, 5.70%, 1/01/43	1,150	1,220,311	
Municipal Electric Authority of Georgia, Refunding RB, Series EE (AMBAC), 7.00%, 1/01/25	7,475	10,162,786	
	.,	10,102,700	
Illinois 23.3%		23,844,844	
City of Chicago Illinois, GARB, O Hare International Airport 3rd Lien:			
Series A, 5.75%, 1/01/39	5,110	5,578,638	
Series B-2, AMT (Syncora), 6.00%, 1/01/29	1,460	1,466,351	
City of Chicago Illinois, GO, Refunding, Series A, 5.25%, 1/01/33	2,700	2,788,695	
City of Chicago Illinois, GO:			
Series A, 5.25%, 1/01/35	400	407,628	
Refunding Series A, 5.00%, 1/01/34	5,750	5,815,550	
City of Chicago Illinois, Refunding RB, Sales Tax Receipts, Series A, 5.00%, 1/01/41	3,425	3,512,474	
City of Chicago Illinois Board of Education, GO, Series A, 5.50%, 12/01/39	2,225	2,287,344	
City of Chicago Illinois Park District, GO, Harbor Facilities, Series C, 5.25%, 1/01/40	550	578,683	
City of Chicago Illinois Transit Authority, RB, Sales Tax Receipts, 5.25%, 12/01/36 County of Cook Illinois Forest Preserve District, GO, Refunding, Limited Tax Project, Series B,	595	639,203	
5.00%, 12/15/37	285	304,591	
County of Cook Illinois Forest Preserve District, GO, Series C, 5.00%, 12/15/37	330	350,566	
Illinois Finance Authority, RB, Carle Foundation, Series A:			
5.75%, 8/15/34	650	719,550	
6.00%, 8/15/41	1,000	1,124,000	
	Par		
Municipal Bonds	(000)	Value	
Illinois (concluded)			
Illinois HDA, RB, Liberty Arms Senior Apartments, Series D, AMT (AMBAC), 4.88%,	¢ 0.155	¢ 0.125.005	
7/01/47	\$ 2,155	\$ 2,135,605	
Illinois Municipal Electric Agency, RB, Series A (NPFGC), 5.25%, 2/01/35 Illinois Sports Facilities Authority, PB, State Tax Supported (AMBAC), 5.50%, 6/15/30	1,000	1,076,470	
Illinois Sports Facilities Authority, RB, State Tax Supported (AMBAC), 5.50%, 6/15/30	17,620 9,145	18,589,805 9,781,309	
	7,145	2,701,302	

Kane McHenry Cook & De Kalb Counties Unit School District No. 300, GO, Refunding, 5.25%, 1/01/33			
Metropolitan Pier & Exposition Authority, RB, CAB, McCormick Place Explosion Project,			
Series A (NPFGC) (a):			
0.00%, 12/15/26	5,000	3,000,650	
0.00%, 12/15/33	9,950	3,855,326	
Metropolitan Pier & Exposition Authority, Refunding RB, McCormick Place Expansion	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	0,000,020	
Project, Series B:			
CAB (AGM), 0.00%, 6/15/44 (a)	3,450	688,896	
4.25%, 6/15/42	4,000	3,926,880	
Railsplitter Tobacco Settlement Authority, RB, 6.00%, 6/01/28	675	783,283	
Regional Transportation Authority, RB, Series A (AMBAC), 7.20%, 11/01/20	7,290	8,503,858	
State of Illinois, GO:	,,_>0	0,000,000	
5.25%, 2/01/33	830	890,847	
5.50%, 7/01/33	820	898,425	
5.25%, 2/01/34	830	887,436	
5.50%, 7/01/38	445	485,437	
University of Illinois, RB, Auxiliary Facilities System, Series A, 5.00%, 4/01/39	905	971,572	
••••••••••••••••••••••••••••••••••••••		, . <u>.</u> , <u>.</u> . <u>_</u>	
		00.040.050	
		82,049,072	
Indiana 1.5%			
Indiana Finance Authority, RB, Series A:	1 100	1 200 702	
CWA Authority Project, 1st Lien, 5.25%, 10/01/38	1,100	1,209,703	
Private Activity Bond, Ohio River Bridges East End Crossing Project, AMT, 5.00%, 7/01/40	890	905,006	
Private Activity Bond, Ohio River Bridges East End Crossing Project, AMT, 5.00%, 7/01/44	515	520,021	
Indianapolis Local Public Improvement Bond Bank, Refunding RB, Waterworks Project, Series			
A (AGC):	(00	(54.000	
5.25%, 1/01/29	600	654,288	
5.50%, 1/01/38	1,825	1,962,970	
		5,251,988	
Iowa 3.7%			
Iowa Finance Authority, RB, Iowa Health Facilities, Series A (AGC), 5.63%, 8/15/37	5,725	6,451,903	
Iowa Student Loan Liquidity Corp., RB, Senior Series A-2, AMT:			
5.60%, 12/01/26	3,030	3,202,195	
5.70%, 12/01/27	1,375	1,447,490	
5.80%, 12/01/29	930	972,864	
5.85%, 12/01/30	970	1,012,767	
		13,087,219	
Louisiana 1.2%			
Louisiana Local Government Environmental Facilities & Community Development Authority,			
RB, East Baton Rouge Sewerage Commission Projects, Sub-Lien, Series A:			
5.00%, 2/01/43	1,420	1,515,268	
4.00%, 2/01/48	1,420	1,305,108	

See Notes to Financial Statements.

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BlackRock MuniEnhanced Fund, Inc. (MEN)

(Percentages shown are based on Net Assets)

	Par			
Municipal Bonds	(000)		Value	
Louisiana (concluded)	(000)		value	
Louisiana Public Facilities Authority, Refunding RB, Christus Health, Series B (AGC), 6.50%, 7/01/30	\$ 1,250	\$	1,409,600	
			4,229,976	
Massachusetts4.3%MassachusettsHFA, Refunding RB, Series C, AMT, 5.35%, 12/01/42	1,150		1,172,655	
Massachusetts School Building Authority, RB, Dedicated Sales Tax Series A:				
Senior, 5.00%, 5/15/43	1,280		1,408,934	
(AGM), 5.00%, 8/15/15 (c)	230		244,205	
(AGM), 5.00%, 8/15/15 (c)	8,855		9,401,885	
(AGM), 5.00%, 8/15/30	85		89,604	
Massachusetts Water Resources Authority, Refunding RB, General, Series A (NPFGC), 5.00%, 8/01/34	2,700		2,971,863	
			15 290 146	
Michigan 2.5%			15,289,146	
City of Detroit Michigan Sewage Disposal System, Refunding RB:				
2nd Lien, Series E (BHAC), 5.75%, 7/01/31	2,500		2,559,100	
Senior Lien, Series B (AGM), 7.50%, 7/01/33	2,500		2,339,100 542,470	
City of Detroit Michigan Water Supply System, RB, 2nd Lien, Series B (AGM):	500		542,470	
6.25%, 7/01/36	400		404,452	
7.00%, 7/01/36	200		213,394	
City of Lansing Michigan, RB, Board of Water & Light Utilities System, Series A, 5.50%,	200		215,574	
7/01/41	1,700		1,926,525	
State of Michigan Building Authority, Refunding RB, Facilities Program:	1,700		1,720,020	
Series I-A, 5.38%, 10/15/36	145		159,117	
Series I-A, 5.38%, 10/15/41	700		766,248	
Series II-A (AGM), 5.25%, 10/15/36	900		979,173	
State of Michigan HDA, RB, Series C, AMT, 5.50%, 12/01/28	890		935,960	
Western Michigan University, Refunding RB (AGM), 5.00%, 11/15/39	380		404,920	
			8,891,359	
Minnesota 0.8%				
City of Minneapolis Minnesota, Refunding RB, Fairview Health Services, Series B (AGC),	a 5 00			
6.50%, 11/15/38	2,500		2,933,425	
Nebraska 1.7%				
Central Plains Nebraska Energy Project, RB, Gas Project No. 3: 5.00%, 9/01/32	5,000		5,235,600	
5.25%, 9/01/37	750		793,500	
5.25%, 9/01/57	750		795,500	
			6,029,100	
Nevada 1.6%	050		082 220	
City of Las Vegas Nevada, GO, Limited Tax, Performing Arts Center, 6.00%, 4/01/34 County of Clark Nevada, ARB, Las Vegas-McCarran International Airport, Series A:	850		982,320	
	500		524 270	
5.25%, 7/01/42 (AGM), 5.25%, 7/01/39	500 3,800		534,270 4,076,450	
County of Clark Nevada, RB, Southwest Gas Corp. Project, Series A, AMT (NPFGC),	3,000		+,070,450	
4.75%, 9/01/36	75		75,077	
			5,668,117	
	Par			
Municipal Bonds	(000)		Value	
New Jersey 8.2%				
New Jersey EDA RB				

New Jersey EDA, RB:

The Goethals Bridge Replacement Project, AMT, 5.38%, 1/01/43	\$ 895	\$ 942,158	
The Goethals Bridge Replacement Project, AMT, 5.13%, 1/01/34	685	718,606	
Motor Vehicle Surcharge, Series A (NPFGC), 5.25%, 7/01/31	3,125	3,149,312	
Motor Vehicle Surcharge, Series A (NPFGC), 5.25%, 7/01/33	7,800	7,860,684	
School Facilities Construction (AGC), 6.00%, 12/15/18 (c)	655	797,724	
School Facilities Construction (AGC), 6.00%, 12/15/34	1,345	1,552,493	
New Jersey Higher Education Student Assistance Authority, Refunding RB, Series 1, AMT:			
5.50%, 12/01/26	600	656,616	
5.75%, 12/01/27	3,870	4,283,858	
New Jersey Housing & Mortgage Finance Agency, Refunding RB, M/F Housing, Series 2,			
AMT, 4.35%, 11/01/33	1,230	1,220,406	
New Jersey Transportation Trust Fund Authority, RB:			
Transportation Program, Series AA, 5.25%, 6/15/33	1,460	1,619,520	
Transportation Program, Series AA, 5.50%, 6/15/39	1,150	1,283,538	
Transportation System, CAB, Series A, 0.00%, 12/15/29 (a)	4,360	2,129,206	
Transportation System, Series A, 5.50%, 6/15/41	2,000	2,198,600	
Rutgers The State University of New Jersey, Refunding RB, Series L, 5.00%, 5/01/43	475	520,011	
		28,932,732	
New York 5.5%		20,902,702	
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	1,552,723	
City of New York New York Transitional Finance Authority, BARB, Fiscal 2009, Series S-4,	-,	-,	
5.50%, 1/15/33	1,600	1,828,384	
City of New York New York Transitional Finance Authority, RB, Fiscal 2009, Series S-4,	,	,,	
5.50%, 1/15/34	2,750	3,146,495	
City of New York New York Transitional Finance Authority, Refunding RB, Future Tax	_,	-,,	
Secured, Series B, 5.00%, 11/01/32	1,480	1,651,265	
County of Erie New York Industrial Development Agency, RB, City School District of Buffalo,	,	,,	
Series A (AGM), 5.75%, 5/01/28	1,500	1,684,005	
Hudson Yards Infrastructure Corp., RB, Senior, Fiscal 2012, Series A, 5.75%, 2/15/47	700	777,329	
Metropolitan Transportation Authority, RB, Series C, 6.50%, 11/15/28	4,000	4,790,040	
State of New York Dormitory Authority, ERB,			
Series B, 5.75%, 3/15/36	1,200	1,396,356	
State of New York HFA, RB, Affordable Housing, Series B, AMT, 5.30%, 11/01/37	2,500	2,558,450	
		10 285 047	
Ohio 1.1%		19,385,047	
	530	630,716	
County of Lucas Ohio, Refunding RB, Promedica Healthcare, Series A, 6.50%, 11/15/37 State of Ohio Turnpike Commission, RB, CAB, Junior Lien, Infrastructure Projects, Series A-2,	550	030,710	
State of Onio Turnpike Commission, RB, CAB, Junior Lien, infrastructure Projects, Series A-2, 0.00%, 2/15/37 (a)	10,000	3,273,700	
0.00.00, 2113131 (a)	10,000	5,275,700	
		3 904 416	

3,904,416

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BlackRock MuniEnhanced Fund, Inc. (MEN)

(Percentages shown are based on Net Assets)

	Par		
Municipal Bonds	(000)	Value	
Pennsylvania 2.0%	(000)	value	
Commonwealth Financing Authority, RB, Series B, 5.00%, 6/01/42 Pennsylvania Turnpike Commission, RB:	\$ 2,000	\$ 2,101,660	
Series A, 5.00%, 12/01/38	620	671,944	
Series C, 5.50%, 12/01/33	555	629,714	
Sub-Series A, 5.00%, 12/01/43	2,270	2,413,146	
Subordinate, Special Motor License Fund, 6.00%, 12/01/36	575	662,900	
Philadelphia School District, GO, Series E, 6.00%, 9/01/38	400	436,356	
		6,915,720	
South Carolina 4.3%			
Charleston Educational Excellence Finance Corp., RB (AGC) (c):			
5.25%, 12/01/15	3,120	3,366,418	
5.25%, 12/01/15	2,765	2,983,380	
5.25%, 12/01/15	1,010	1,089,770	
South Carolina Jobs EDA, Refunding RB, Palmetto Health, Series A (AGM), 6.50%, 8/01/39	115	131,226	
South Carolina Transportation Infrastructure Bank, RB, Series A, 5.25%, 10/01/40	3,000	3,281,730	
State of South Carolina Public Service Authority, RB, Santee Cooper, Series E, 5.50%, 12/01/53	745	825,229	
State of South Carolina Public Service Authority, Refunding RB, Santee Cooper:	745	025,225	
Series A, 5.50%, 1/01/38	1,000	1,123,430	
Series B, 5.00%, 12/01/38	2,080	2,230,488	
5110 5, 510 70, 12/01/50	2,000	2,230,100	
		15,031,671	
Tennessee 2.2%			
Memphis Center City Revenue Finance Corp., RB, Pyramid & Pinch District, Series B (AGM),			
5.25%, 11/01/30	1,730	1,930,680	
Metropolitan Government of Nashville & Davidson County Health & Educational Facilities Board, Refunding RB, Vanderbilt University, Series B, 5.50%, 10/01/29	5,000	5,832,950	
		7,763,630	
Texas 12.2%		.,,	
City of Houston Texas Utility System, Refunding RB, Combined 1st Lien, Series A (AGC):			
6.00%, 11/15/35	2,100	2,453,640	
5.38%, 11/15/38	1,350	1,471,905	
City of San Antonio Texas Public Service Board, RB, Junior Lien, 5.00%, 2/01/38	575	626,382	
County of Midland Texas Fresh Water Supply District No. 1, RB, CAB, City of Midland	2,130	740 760	
Project, Series A, 0.00%, 9/15/36 (a)	2,130	749,760	
County of Tarrant Texas Cultural Education Facilities Finance Corp., Refunding RB, Cook Children s Medical Center, 5.25%, 12/01/39	750	831,578	
Dallas-Fort Worth International Airport, ARB, Joint Improvement AMT:	750	051,570	
Series D, 5.00%, 11/01/38	1,975	2,037,291	
Series D, 5.00%, 11/01/42	1,500	1,546,350	
Series H, 5.00%, 11/01/32	3,000	3,155,070	
Dallas-Fort Worth International Airport, Refunding ARB, Series F, 5.25%, 11/01/33	975	1,094,321	
Mansfield Texas ISD, GO, School Building (PSF-GTD), 5.00%, 2/15/33	1,725	1,912,835	
North Texas Tollway Authority, Refunding RB, 1st Tier System:		, ,	
Series A, 6.00%, 1/01/28	2,795	3,232,837	
Series A (NPFGC), 5.75%, 1/01/40	1,600	1,771,104	
Series K-1 (AGC), 5.75%, 1/01/38	3,800	4,310,454	
Series K-2 (AGC), 6.00%, 1/01/38	4,015	4,605,727	
	Par		
Municipal Bands	(000)	Value	
Municipal Bonds	(000)	Value	

Texas (concluded)

San Antonio Public Facilities Corp., Refunding RB, Convention Center Refinancing and Expansion Project, CAB (a):

0.00%, 9/15/35	\$ 4,990	\$ 1,780,332	
0.00%, 9/15/36	11,525	3,867,329	
0.00%, 9/15/37	8,245	2,603,689	
Texas Municipal Gas Acquisition & Supply Corp. III, RB:			
5.00%, 12/15/31	1,190	1,227,794	
5.00%, 12/15/32	1,000	1,028,880	
Texas Transportation Commission, Refunding RB, Central Texas Turnpike System, 1st Tier,			
Series A, 5.00%, 8/15/41	2,750	2,824,937	
		42 122 215	
		43,132,215	
Washington 0.8%	1,600	1 750 720	
Central Puget Sound Regional Transit Authority, RB, Series A, 5.00%, 11/01/36	1,000	1,750,720	
Washington Health Care Facilities Authority, RB, Providence Health & Services, Series A:	505	540 551	
5.00%, 10/01/39	525	548,751	
5.25%, 10/01/39	625	665,119	
		2,964,590	
Wisconsin 0.4%			
State of Wisconsin Health & Educational Facilities Authority, RB, Ascension Health Senior			
Credit Group, Series E, 5.00%, 11/15/33	1,375	1,509,020	
Total Municipal Bonds 119.0%	,- · · -	419,961,578	
Municipal Bonds Transferred to Tender Option Bond Trusts (d)			
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	1,341,888	
Salt River Project Agricultural Improvement & Power District, RB, Electric System, Series A,	1	,- ,	
5.00%, 1/01/38	1,500	1,638,435	
	-,- • •	-,	
		2 080 222	
		2,980,323	
California 2.7%	1 000	2 201 296	
California State University, Refunding RB, Systemwide, Series A (AGM), 5.00%, 11/01/37	1,999	2,201,286	
County of San Diego California Water Authority, COP, Refunding, Series A (AGM),	2 0 1 0	2 4 2 4 0 0 4	
5.00%, 5/01/33	2,810	3,124,804	
Los Angeles Community College District California, GO, Election of 2001, Series A (AGM),	2 500	2 770 075	
5.00%, 8/01/32	2,500	2,770,975	
San Diego Community College District California, GO, Election of 2002, 5.25%, 8/01/33	404	464,074	
University of California, RB, Series O, 5.75%, 5/15/34	840	978,947	
		9,540,086	
Colorado 2.4%			
Colorado Health Facilities Authority, Refunding RB, Catholic Health Initiatives, Series A:			
5.50%, 7/01/34 (e)	900	1,020,334	
5.00%, 2/01/41	7,001	7,331,597	
		8,351,931	

See Notes to Financial Statements.

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ANNUAL REPORT

BlackRock MuniEnhanced Fund, Inc. (MEN)

	Par		
Municipal Bonds Transferred to			
Tender Option Bond Trusts (d)	(000)	Value	
District of Columbia 1.7%			
District of Columbia, RB, Series A, 5.50%, 12/01/30 (e)	\$ 1,005	\$ 1,179,290	
District of Columbia Water & Sewer Authority, Refunding RB, Senior Lien, Series A, 6.00%, 10/01/35 (e)	1,780	2,041,250	
Metropolitan Washington Airports Authority, Refunding ARB, Series A, AMT, 5.00%, 10/01/30	2,530	2,764,076	
		5,984,616	
Florida 11.4%			
City of Tallahassee Florida, RB, Energy System (NPFGC):			
5.00%, 10/01/32 (e)	4,000	4,364,320	
5.00%, 10/01/37	7,500	8,039,175	
County of Miami-Dade Florida, Refunding RB, Transit System Sales Surtax, 5.00%, 7/01/42	4,480	4,786,119	
County of Miami-Dade Florida School Board, COP, Refunding, Series B (AGC), 5.00%,			
5/01/33	10,000	10,713,700	
County of Miami-Dade Florida Water & Sewer System, RB (AGM), 5.00%, 10/01/39	4,621	4,898,580	
County of Orange Florida School Board, COP, Series A:			
(NPFGC), 5.00%, 8/01/31	2,000	2,133,400	
(AGC), 5.50%, 8/01/34	3,544	3,875,711	
State of Florida Board of Education, GO, Series D, 5.00%, 6/01/37 (e)	1,349	1,493,795	
		40,304,800	
Illinois 3.3%	- 2 000	2 027 040	
City of Chicago Illinois, RB, Motor Fuel Tax Project, Series A (AGC), 5.00%, 1/01/38 Metropolitan Pier & Exposition Authority, RB, McCormick Place Expansion Project, Series	2,000	2,027,960	
A, 5.00%, 6/15/42	270	280,581	
State of Illinois, RB, Build Illinois, Series B, 5.25%, 6/15/34 (e)	4,399	4,875,526	
State of Illinois Toll Highway Authority, RB:			
Senior Priority, Series B, 5.50%, 1/01/33	1,880	2,089,444	
Series A, 5.00%, 1/01/38	2,138	2,255,273	
		11,528,784	
	5 400	5 759 200	
State of Louisiana Gas & Fuels, RB, Series A (AGM), 5.00%, 5/01/36 Michigan 2.3%	5,400	5,758,290	
Michigan Finance Authority, RB, Hospital, Trinity Health Credit Group, 5.00%, 12/01/39 Nevada 3.3%	7,550	7,973,782	
City of Las Vegas Nevada, GO, Limited Tax, Performing Arts Center, 6.00%, 4/01/39 (e) County of Clark Nevada Water Reclamation District, GO, Series B:	3,778	4,352,919	
Limited Tax, 5.75%, 7/01/34	1,829	2,137,822	
5.50%, 7/01/29	4,499	5,273,255	
		11,763,996	
New Jersey 0.6%			
New Jersey Transportation Trust Fund Authority, RB, Transportation System, Series B,			
5.25%, 6/15/36 New York 3.8%	1,840	1,997,137	
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 Par	1,442,875	
	r ai		
Municipal Bonds Transferred to			
Tender Option Bond Trusts (d)	(000)	Value	
New York (concluded)			
City of New York New York Municipal Water Finance Authority, Refunding RB, Water &	L		
Sewer System, 2nd General Resolution, Fiscal 2013, Series C, 5.00%, 6/15/47	\$ 5,680	\$ 6,088,406	
City of New York New York Water & Sewer System, RB, Series DD, 5.00%, 6/15/35	1,665	1,858,257	
	2,500	2,586,850	

Port Authority of New York & New Jersey, Refunding RB, Construction, 143rd Series, AMT,	
5.00%, 10/01/30	

1,300	1,468,454	
	13,444,842	
580	633,986	
1,275	1,432,373	
,	, ,	
1,600	1,758,528	
	4,158,596	
5,000	5,518,900	
350	384,034	
4,004	4,411,062	
,	, ,	
1,430	1,520,387	
	3,627,562	
	139,795,100	
	559,756,678	
	580 1,275 2,200 1,600 5,000 350	13,444,842 580 633,986 1,275 1,432,373 2,200 2,400,068 1,600 1,758,528 4,158,596 5,000 5,518,900 350 384,034 4,004 4,411,062 1,980 2,107,175 1,430 1,520,387 3,627,562 139,795,100

Short-Term Securities	Shares	
FFI Institutional Tax-Exempt Fund, 0.03% (f)(g)	3,108,476	3,108,476
Total Short-Term Securities		
(Cost \$3,108,476) 0.9%		3,108,476
Total Investments (Cost \$520,810,976) 159.5%		562,865,154
Other Assets Less Liabilities 1.7%		5,917,588
Liability for TOB Trust Certificates, Including Interest		
Expense and Fees Payable (20.8%)		(73,404,662)
VRDP Shares, at Liquidation Value (40.4%)		(142,500,000)
Net Assets Applicable to Common Shares 100.0%		\$ 352,878,080

See Notes to Financial Statements.

ANNUAL REPORT

APRIL 30, 2014

BlackRock MuniEnhanced Fund, Inc. (MEN)

Notes to Schedule of investments

- (a) Zero-coupon bond.
- (b) Represents a step-up bond that pays an initial coupon rate for the first period and then a higher coupon rate for the following periods. Rate shown is as of 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) Represent bonds transferred to a TOB. In exchange for which the Fund acquired residual interest certificates. These bonds serve as collateral in a financing transaction. See Note 3 of the Notes to Financial Statements for details of municipal bonds transferred to TOBs.
- (e) All or a portion of security is subject to a recourse agreement, which may require the Fund to pay the liquidity provider in the event there is a shortfall between the TOB trust certificates and proceeds received from the sale of the security contributed to the TOB trust. In the case of a shortfall, 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 \$14,921,848.
- (f) Represents the current yield as of report date.
- (g) Investments in issuers considered to be an affiliate of the Fund during the year ended April 30, 2014, for purposes of Section 2(a)(3) of the Investment Company Act 1940, were as follows:

	Shares Held		Shares Held	
	at April 30,	Net	at April 30,	
Affiliate	2013	Activity	2014	Income
FFI Institutional Tax-Exempt Fund	545,905	2,562,571	3,108,476	\$ 1,202

Financial futures contracts outstanding as of April 30, 2014 were as follows:

Сог	itracts				Notional U	Inrealized	
S	old	Issue	Exchange	Expiration	Value De	epreciation	
	(225)	10-Year U.S Treasury Note	Chicago Board of Trade	June 2014	\$ 27,994,922 \$	(94,724)	

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 as follows:

Level 1 unadjusted price quotations 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)

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.

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. The categorization of a value determined for investments and derivative financial instruments is based on the pricing transparency of the investment and derivative financial instruments and is not necessarily an indication of the risks associated with investing in those securities. For information about the Fund's policy regarding valuation of investments and derivative financial instruments, please refer to Note 2 of the Notes to Financial Statements.

The following tables summarize the Fund s investments and derivative financial instruments categorized in the disclosure hierarchy as of April 30, 2014:

	Level 1	Level 2	Level 3	Total
Assets:				
Investments:				
Long-Term Investments ¹		\$ 559,756,678		\$ 559,756,678
Short-Term Securities	\$ 3,108,476			3,108,476
Total	\$ 3,108,476	\$ 559,756,678		\$ 562,865,154

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

1	Level 1	Level 2	Level 3	Total
Derivative Financial Instruments ²				
Liabilities:				
Interest rate contracts \$	(94,724)		\$	(94,724)

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

See Notes to Financial Statements.

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ANNUAL REPORT

BlackRock MuniEnhanced Fund, Inc. (MEN)

The carrying amount for certain of the Fund s assets and/or liabilities approximates fair value for financial statement purposes. As of April 30, 2014, 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	\$ 294,000			\$ 294,000
Liabilities:				
TOB trust certificates		\$ (73,378,987)		(73,378,987)
VRDP Shares		(142,500,000)		(142,500,000)
Total	\$ 294,000	\$ (215,878,987)		\$ (215,584,987)

There were no transfers between levels during the year ended April 30, 2014.

See Notes to Financial Statements.

ANNUAL REPORT

APRIL 30, 2014

Schedule of Investments April 30, 2014

BlackRock MuniHoldings Fund, Inc. (MHD)

	Par		
Municipal Bonds	(000)	Value	
Alabama 4.0%	(000)	Value	
County of Jefferson Alabama Sewer, Refunding RB:			
Convertible CAB, Senior Lien, Series C (AGM), 0.00%, 10/01/38 (a)	\$ 420	\$ 255,251	
Convertible CAB, Senior Lien, Series C (AGM), 0.00%, 10/01/42 (a)	365	220,409	
Senior Lien, Series A (AGM), 5.00%, 10/01/44	570	578,407	
Senior Lien, Series A (AGM), 5.25%, 10/01/44 Senior Lien, Series A (AGM), 5.25%, 10/01/48	1,090	1,121,098	
Sub-Lien, Series D, 6.00%, 10/01/42	1,000	1,054,900	
Sub-Lien, Series D, 7.00%, 10/01/21	1,545	1,745,649	
County of Jefferson Alabama, Limited Obligation School, RB, Series A, 5.00%, 1/01/24	4,550	4,533,119	
County of Jerrerson Anabania, Emined Congation School, RD, Schos A, 5.0076, 1101/24	4,550	4,555,117	
Alaska 0.50		9,508,833	
Alaska 0.5%			
Northern Tobacco Securitization Corp., Refunding RB, Tobacco Settlement, Asset-Backed, Series	1.((0	1 205 004	
A, 5.00%, 6/01/46	1,660	1,205,094	
Arizona 3.6%			
City of Show Low Arizona, Special Assessment Bonds, Improvement District No. 5, 6.38%,	40	40.070	
1/01/15	40	40,279	
County of Maricopa Arizona IDA, RB, Arizona Charter Schools Project, Series A, 6.75%,	1.000	1 (4 (7 4 0	
	1,800	1,646,748	
Phoenix IDA Arizona, Refunding RB, America West Airlines, Inc. Project, AMT, 6.30%, 4/01/23	2,215	2,219,496	
Salt Verde Financial Corp., RB, Senior:	• • • • •	A 101 A 10	
5.00%, 12/01/32	2,000	2,191,340	
5.00%, 12/01/37	2,360	2,584,743	
		8,682,606	
California 12.2%			
California Health Facilities Financing Authority, RB:			
St. Joseph Health System, Series A, 5.75%, 7/01/39	1,530	1,761,275	
Sutter Health, Series B, 6.00%, 8/15/42	2,200	2,606,076	
California Health Facilities Financing Authority, Refunding RB, St. Joseph Health System, Series			
A, 5.00%, 7/01/33	875	957,031	
California Pollution Control Financing Authority, RB (b):			
County of San Diego California Water Authority Desalination Project Pipeline, 5.00%, 11/21/45	865	865,190	
Poseidon Resources (Channel Side) LP Desalination Project, AMT, 5.00%, 7/01/37	710	711,839	
Poseidon Resources (Channel Side) LP Desalination Project, AMT, 5.00%, 11/21/45	1,025	1,004,715	
California State Public Works Board, RB, Various Capital Projects:			
Series I, 5.00%, 11/01/38	550	589,528	
Sub-Series I-1, 6.38%, 11/01/34	820	983,254	
California Statewide Communities Development Authority, RB, John Muir Health, Series A,			
5.13%, 7/01/39	1,510	1,610,324	
California Statewide Communities Development Authority, Refunding RB, Episcopal			
Communities & Services, 5.00%, 5/15/47	250	251,748	
City of Los Angeles California Department of Airports, Refunding ARB, Los Angeles			
International Airport, Series A, 5.25%, 5/15/39	555	625,241	
City of Stockton California Public Financing Authority, RB, Delta Water Supply Project, Series			
A, 6.25%, 10/01/38	255	283,767	
Montebello Unified School District, GO, CAB (NPFGC), 0.00%, 8/01/22 (c)	2,405	1,814,741	
	Par		
Municipal Bonds	(000)	Value	
California (concluded)			
San Diego Community College District California, GO, Election of 2006, 5.00%, 8/01/43	\$ 750	\$ 826,380	
San Diego Unified School District California, GO, CAB, Election of 2008, Series A,			
0.00%, 7/01/29 (c)	3,475	1,877,508	
State of California, GO, Various Purposes, 6.50%, 4/01/33	8,370	10,200,770	
Tobacco Securitization Authority of Southern California, Refunding RB, Tobacco Settlement,			
Asset-Backed, Senior Series A-1, 4.75%, 6/01/25	2,245	2,192,916	

		29,162,303	
Colorado 2.7%			
Colorado Educational & Cultural Facilities Authority, RB, Charter School, Colorado Springs,			
5.50%, 7/01/40	1,455	1,470,030	
Colorado Health Facilities Authority, Refunding RB, Evangelical Lutheran Good Samaritan			
Society Project, 5.00%, 12/01/42	1,230	1,249,569	
Regional Transportation District, COP, Refunding, Series A, 5.38%, 6/01/31	710	774,454	
Regional Transportation District, RB, Denver Transit Partners Eagle P3 Project, 6.00%, 1/15/34	1,425	1,524,422	
University of Colorado, RB, Series A, 5.38%, 6/01/38	1,250	1,429,888	
		6,448,363	
Connecticut 1.6%			
Connecticut State Health & Educational Facility Authority, RB, Ascension Health Senior Credit,			
Series A, 5.00%, 11/15/40	955	1,017,171	
Connecticut State Health & Educational Facility Authority, Refunding RB, Wesleyan University,		2 7 7 0 0 0 0	
Series G, 5.00%, 7/01/35	2,515	2,750,303	
		3,767,474	
Delaware 1.4%			
County of Sussex Delaware, RB, NRG Energy, Inc., Indian River Power LLC Project, 6.00%,			
10/01/40	790	845,418	
Delaware State EDA, RB, Exempt Facilities, Indian River Power LLC Project, 5.38%, 10/01/45	2,430	2,479,402	
		3,324,820	
District of Columbia 3.3%			
District of Columbia, Tax Allocation Bonds, City Market at O Street Project, 5.13%, 6/01/41	1,520	1,579,842	
Metropolitan Washington Airports Authority, Refunding RB:	505	505 0 6	
1st Senior Lien, Series A, 5.00%, 10/01/39	505	527,367	
1st Senior Lien, Series A, 5.25%, 10/01/44	1,470	1,546,249	
CAB, 2nd Senior Lien, Series B (AGC), 0.00%, 10/01/35 (c)	13,485	4,290,118	
		7,943,576	
Florida 7.3%			
City of Clearwater Florida Water & Sewer Revenue, RB, Series A, 5.25%, 12/01/39	2,375	2,552,959	
County of Broward Florida Water & Sewer Utility, Refunding RB, Series A, 5.25%, 10/01/34	750	840,525	
County of Hillsborough Florida IDA, RB, National Gypsum Co., Series B, AMT, 7.13%, 4/01/30	1,900	1,901,501	
County of Miami-Dade Florida, RB, CAB, Series A (NPFGC), 0.00%, 10/01/37 (c)	2,340	687,352	
County of Miami-Dade Florida Aviation, Refunding ARB, Miami International Airport, Series	2,620	2,842,936	
A-1, 5.38%, 10/01/41 County of Tampa-Hillsborough Florida Expressway Authority, Refunding RB, Series A,	2,020	2,042,930	
5.00%, 7/01/37	450	480,748	
5.00%, 101.51	150	+00,7+0	

See Notes to Financial Statements.

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ANNUAL REPORT

BlackRock MuniHoldings Fund, Inc. (MHD)

(Percentages shown are based on Net Assets)

		Par			
Municipal Bonds		(000)		Value	
Florida (concluded)		(000)		value	
Mid-Bay Bridge Authority, RB, Springing Lien, Series A, 7.25%, 10/01/40	\$	2,095	\$	2,389,662	
Mid-Day Bridge Autority, RD, Springing Elen, Series A, 725 %, 10/01/40 Midtown Miami Community Development District, Special Assessment Bonds, Series B,	ψ	2,075	ψ	2,389,002	
6.50%, 5/01/37		2,270		2,278,603	
Palm Coast Park Community Development District, Special Assessment Bonds, 5.70%, 5/01/37		620		410,924	
Preserve at Wilderness Lake Community Development District, Special Assessment Bonds, Series		020		410,924	
A, 5.90%, 5/01/14		1,390		1,390,208	
Village Community Development District No. 10, Special Assessment Bonds, 5.13%, 5/01/43		1,635		1,599,962	
		1,000		1,000,002	
				17,375,380	
Georgia 1.4%		505		< 10 255	
DeKalb Private Hospital Authority, Refunding RB, Children s Healthcare, 5.25%, 11/15/39		585		648,355	
Metropolitan Atlanta Rapid Transit Authority, RB, Sales Tax, 3rd Indenture, Series A,					
5.00%, 7/01/39		2,410		2,620,875	
				3,269,230	
Hawaii 0.4%					
State of Hawaii Harbor System, RB, Series A, 5.25%, 7/01/30		945		1,043,176	
Illinois 15.8%				,,~	
City of Chicago Illinois, GARB, O Hare International Airport 3rd Lien:					
Series A, 5.75%, 1/01/39		2,000		2,183,420	
Series C, 6.50%, 1/01/41		4,055		4,704,773	
City of Chicago Illinois, GO, Project, Series A, 5.00%, 1/01/34		2,230		2,251,051	
City of Chicago Illinois, GO, Refunding, Series A:		_, *		_,,	
5.00%, 1/01/35		2,000		2,013,580	
5.25%, 1/01/32		2,195		2,277,422	
City of Chicago Illinois, Refunding RB, Sales Tax, Series A, 5.25%, 1/01/38		570		604,639	
City of Chicago Illinois, Special Assessment Bonds, Lake Shore East, 6.75%, 12/01/32		900		912,600	
City of Chicago Illinois Board of Education, GO, Series A, 5.25%, 12/01/41		3,210		3,219,791	
City of Chicago Illinois Transit Authority, RB, Sales Tax Receipts, 5.25%, 12/01/40		730		779,326	
City of Chicago Illinois Waterworks, Refunding RB, 2nd Lien Project, 5.00%, 11/01/42		1,000		1,032,150	
County of Cook Illinois Community College District No. 508, GO, City College of Chicago,		-,		-,	
5.50%, 12/01/38		560		617,406	
Illinois Finance Authority, Refunding RB, Central Dupage Health, Series B, 5.50%, 11/01/39		1,115		1,237,873	
Illinois State Toll Highway Authority, RB, Series A, 5.00%, 1/01/38		1,610		1,697,906	
Metropolitan Pier & Exposition Authority, Refunding RB, McCormick Place Expansion Project:		-,		-,,	
CAB, Series B (AGM), 0.00%, 6/15/47 (c)		13,220		2,149,308	
Series B (AGM), 5.00%, 6/15/50		3,070		3,132,198	
Series B-2, 5.00%, 6/15/50		1,740		1,774,835	
Railsplitter Tobacco Settlement Authority, RB:		,		,,	
5.50%, 6/01/23		315		367,101	
6.00%, 6/01/28		800		928,336	
State of Illinois, GO:				,	
5.00%, 2/01/39		1,100		1,139,435	
Series A, 5.00%, 4/01/38		2,625		2,716,560	
State of Illinois, RB, Build Illinois, Series B, 5.25%, 6/15/34		440		487,700	
		Par		,	
Municipal Bonds		(000)		Value	
Illinois (concluded)		(000)		v alue	
University of Illinois, RB, Auxiliary Facilities System, Series A:					
5.00%, 4/01/39	\$	580	\$	622,665	
5.00%, 4/01/39	φ	705	φ	752,707	
דדונוטר, אוטטר, דרונטר איז		105		152,101	
				37,602,782	
Indiana 4.1%					

City of Valparaiso Indiana, RB, Exempt Facilities, Pratt Paper LLC Project, AMT:

6.75%, 1/01/34	560	600,606	
7.00%, 1/01/44	1,355	1,462,451	
Indiana Finance Authority, RB, Series A:			
CWA Authority Project, 1st Lien, 5.25%, 10/01/38	2,275	2,501,886	
Private Activity Bond, Ohio River Bridges East End Crossing Project, AMT, 5.00%, 7/01/44	310	313,023	
Private Activity Bond, Ohio River Bridges East End Crossing Project, AMT, 5.00%, 7/01/48	1,030	1,043,544	
Sisters of St. Francis Health Services, 5.25%, 11/01/39	585	618,134	
Indiana Finance Authority, Refunding RB, Parkview Health System, Series A, 5.75%, 5/01/31	1,300	1,411,423	
Indiana Municipal Power Agency, RB, Series B, 6.00%, 1/01/39	775	870,178	
Indianapolis Local Public Improvement Bond Bank, RB, Series A, 5.00%, 1/15/40	880	950,840	
		9,772,085	
Iowa 2.2%),112,005	
Iowa 2.2.70 Iowa Finance Authority, Refunding RB, Midwestern Disaster Area, Iowa Fertilizer Co. Project:			
5.00%, 12/01/19	665	673,047	
5.50%, 12/01/22	1,630	1,656,292	
5.25%, 12/01/25	320	319,875	
Iowa Student Loan Liquidity Corp., Refunding RB, Student Loan, Senior Series A-1, AMT,	520	519,075	
5.15%, 12/01/22	1,085	1,133,402	
Iowa Tobacco Settlement Authority, Refunding RB, Asset-Backed, Series C, 5.63%, 6/01/46	1,730	1,472,645	
Iowa Tobacco Schement Authority, Refunding RD, Assel-Dacked, Series C, 5.05 %, 0/01/40	1,750	1,472,045	
		5,255,261	
Kansas 0.7%			
Kansas Development Finance Authority, Refunding RB, Adventist Health, Series C,			
5.75%, 11/15/38	1,520	1,698,205	
Kentucky 0.5%			
Kentucky Economic Development Finance Authority, RB, Catholic Health Initiatives, Series A,			
5.25%, 1/01/45	705	757,755	
Kentucky Public Transportation Infrastructure Authority, RB, Downtown Crossing Project,			
Convertible CAB, 1st Tier, Series C, 0.00%, 7/01/43 (a)	865	526,725	
		1,284,480	
Louisiana 3.5%		, - ,	
East Baton Rouge Sewerage Commission, RB, Series A, 5.25%, 2/01/39	570	619,801	
Louisiana Local Government Environmental Facilities & Community Development Authority, RB,	0.0	017,001	
Westlake Chemical Corp. Project, 6.75%, 11/01/32	3,500	3,884,125	
New Orleans Aviation Board, RB, Passenger Facility Charge, Series A, 5.25%, 1/01/41	430	448,576	
		,	

See Notes to Financial Statements.

ANNUAL REPORT

APRIL 30, 2014

BlackRock MuniHoldings Fund, Inc. (MHD)

	Par		
Municipal Bonds	(000)	Value	
Louisiana (concluded)	()		
Tobacco Settlement Financing Corp., Refunding RB, Asset-Backed, Series A:			
5.50%, 5/15/30	\$ 700	\$ 756,546	
5.25%, 5/15/31	600	634,866	
5.25%, 5/15/32	765	804,658	
5.25%, 5/15/33	830	870,736	
5.25%, 5/15/35	350	367,325	
		0 206 622	
Maine 0.1%		8,386,633	
Maine Health & Higher Educational Facilities Authority, RB, Series A, 5.00%, 7/01/39	210	219,807	
Manie Heath & Fight Educational Facilities Autionty, KB, Series A, 5.00 %, 701759	210	219,807	
Maryland EDC, RB, Transportation Facilities Project, Series A, 5.75%, 6/01/35	300	312,513	
Maryland EDC, Refunding RB, CNX Marine Terminals, Inc., 5.75%, 9/01/25	820	877,310	
Maryland EDC, Retunding RB, CNA Marine Terminals, Inc., 5.75%, 9/01/25 Maryland Health & Higher Educational Facilities Authority, Refunding RB, Charlestown	820	877,510	
Community Project, 6.25%, 1/01/41	1,520	1,650,720	
Community Project, 0.25%, 1/01/41	1,520	1,030,720	
		2,840,543	
Massachusetts 2.5%			
Massachusetts Development Finance Agency, Refunding RB:			
Boston University, Series P, 5.45%, 5/15/59	1,165	1,300,257	
Covanta Energy Project, Series C, AMT, 5.25%, 11/01/42	1,575	1,583,489	
Massachusetts Health & Educational Facilities Authority, Refunding RB, Partners Healthcare			
System, Series J1, 5.00%, 7/01/39	255	272,475	
Massachusetts HFA, RB, M/F Housing, Series A, AMT, 5.25%, 12/01/48	2,900	2,906,235	
		6,062,456	
Michigan 3.4%		0,002,100	
City of Detroit Michigan Sewage Disposal System, Refunding RB, Senior Lien:			
Series A, 5.00%, 7/01/32	1,090	1,052,068	
Series A, 5.25%, 7/01/39	3,085	3,000,780	
Series B (AGM), 7.50%, 7/01/33	635	688,937	
Kalamazoo Hospital Finance Authority, Refunding RB, Bronson Methodist Hospital,	000	000,707	
5.50%, 5/15/36	955	1,009,664	
State of Michigan Hospital Finance Authority, Refunding RB, Henry Ford Health,	,	1,007,001	
5.75%, 11/15/39	2,105	2,256,181	
	_,	_, ,	
		8,007,630	
Minnesota 1.1%		0,007,050	
City of Minneapolis Minnesota, Refunding RB, Fairview Health Services, Series A,			
6.75%, 11/15/32	2,135	2.519.898	
Mississippi 0.3%	2,100	2,515,650	
University of Southern Mississippi, RB, Campus Facilities Improvements Project, 5.38%, 9/01/36	675	729,938	
Missouri 0.2%	075	,2,,,50	
Bi-State Development Agency of the Missouri-Illinois Metropolitan District, Refunding RB,			
Combined Lien, Series A, 5.00%, 10/01/44	175	189,219	
State of Missouri Health & Educational Facilities Authority, Refunding RB, St. Louis College of	115	10,217	
Pharmacy Project, 5.50%, 5/01/43	175	185,048	
		374,267	
	Par	577,207	
	1 11		
Municipal Bonds	(000)	Value	
Nebraska 0.3%	(
Central Plains Energy Project Nebraska, RB, Gas Project No. 3, 5.25%, 9/01/37	\$ 575	\$ 608,350	
New Hampshire 1.4%			

New Hampshire Health & Education Facilities Authority, Refunding RB, Dartmouth-Hitchcock,	2.025	2 250 179	
6.00%, 8/01/38	3,035	3,359,168	
New Jersey 5.1%			
New Jersey EDA, RB, Continental Airlines, Inc. Project, AMT:	1 410	1 10/ ///	
5.13%, 9/15/23	1,410	1,426,666	
5.25%, 9/15/29	1,365	1,379,510	
New Jersey EDA, Refunding, Special Assessment Bonds, Kapkowski Road Landfill Project,			
5.75%, 4/01/31	1,550	1,652,300	
New Jersey State Turnpike Authority, RB, Series A, 5.00%, 1/01/43	1,925	2,051,011	
New Jersey Transportation Trust Fund Authority, RB, Transportation System:			
Series A, 5.50%, 6/15/41	1,575	1,731,398	
Series B, 5.25%, 6/15/36	1,705	1,850,215	
Rutgers The State University of New Jersey, Refunding RB, Series L:			
5.00%, 5/01/38	350	386,260	
5.00%, 5/01/43	365	399,587	
Tobacco Settlement Financing Corp. New Jersey, Refunding RB, Series 1A, 4.50%, 6/01/23	1,215	1,176,630	
		12,053,577	
New York 7.8%		12,055,577	
City of New York New York Industrial Development Agency, RB, British Airways PLC Project,			
	1 500	1 507 (25	
AMT, 7.63%, 12/01/32	1,500	1,507,635	
City of New York New York Transitional Finance Authority, Future Tax Secured Bonds, RB,	1.5(0)	1 (02 420	
Fiscal 2012, Sub-Series E-1, 5.00%, 2/01/42	1,560	1,682,429	
County of Dutchess New York IDA, Refunding RB, St. Francis Hospital, Series A,		710.001	
7.50%, 3/01/29 (d)(e)	790	718,821	
Long Island Power Authority, Refunding RB, Electric System, Series A, 5.75%, 4/01/39	1,450	1,648,331	
Metropolitan Transportation Authority, RB, Series B:			
5.25%, 11/15/38	1,715	1,887,838	
5.25%, 11/15/39	610	672,006	
Metropolitan Transportation Authority, Refunding RB, Dedicated Tax Fund, Series B, 5.00%,			
11/15/34	1,740	1,912,556	
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	924,477	
New York State Dormitory Authority, Refunding RB, General Purpose, Series A, 5.00%, 6/15/31	1,235	1,383,558	
Port Authority of New York & New Jersey, ARB, Special Project, JFK International Air Terminal			
LLC Project, Series 8:			
6.00%, 12/01/36	900	989,883	
6.00%, 12/01/42	875	960,811	
Sales Tax Asset Receivable Corp., Refunding RB, Series A (AMBAC), 5.25%, 10/15/27	4,240	4,330,270	
		19 619 615	
		18,618,615	
North Carolina 0.6%			
North Carolina Medical Care Commission, RB, Health Care Facilities, Duke University Health	070	1.054.450	
System Series A 5 00% 6/01/42	970	1.056.670	

See Notes to Financial Statements.

System, Series A, 5.00%, 6/01/42

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APRIL 30, 2014

970

1,056,670

BlackRock MuniHoldings Fund, Inc. (MHD)

	Par		
Municipal Bonds	(000)	Value	
North Carolina (concluded)	(000)	, and	
North Carolina Medical Care Commission, Refunding RB, First Mortgage, Series A, Retirement Facilities Whitestone Project, 7.75%, 3/01/41	\$ 415	\$ 456,649	
		1,513,319	
Ohio 0.2%			
County of Franklin Ohio, RB, Health Care Facilities Improvement, OPRS Communities	470	402 226	
Obligation Group, Series A, 6.13%, 7/01/40 Oklahoma 0.4%	470	492,226	
County of Epworth Oklahoma Finance Authority, Refunding RB, Epworth Villa Project, Series	075	020 227	
A, 5.13%, 4/01/42 Pennsylvania 4.3%	975	939,237	
City of Philadelphia Pennsylvania IDA, RB:			
Arbor House, Inc. Project, Series E, 6.10%, 7/01/33	1,095	1,102,731	
Commercial Development, AMT, 7.75%, 12/01/17	725	726,965	
Saligman House Project, Section 8 Retirement Facilities, Series C (HUD), 6.10%, 7/01/33	1,230	1,238,684	
Pennsylvania Economic Development Financing Authority, RB:	-,	-, ,,	
American Water Co. Project, 6.20%, 4/01/39	2,520	2,870,481	
National Gypsum Co., Series B, AMT, 6.13%, 11/01/27	2,500	2,500,100	
Pennsylvania Turnpike Commission, RB, Series A, 5.00%, 12/01/44	795	854,506	
Philadelphia Hospitals & Higher Education Facilities Authority, RB, Temple University Health System, Series A, 5.63%, 7/01/42	885	845,847	
		10,139,314	
South Carolina 1.0%			
South Carolina State Ports Authority, RB, 5.25%, 7/01/40 Tennessee 1.3%	2,285	2,437,090	
City of Chattanooga Tennessee Health Educational & Housing Facility Board, RB, Catholic			
Health Initiatives, Series A, 5.25%, 1/01/45	980	1,053,333	
County of Hardeman Tennessee Correctional Facilities Corp., RB, 7.75%, 8/01/17	1,940	1,922,172	
		2,975,505	
Texas 8.8%			
Central Texas Regional Mobility Authority, Refunding RB:			
Senior Lien, 6.25%, 1/01/46	1,480	1,619,668	
Sub-Lien, 5.00%, 1/01/33	250	250,890	
Sub-Lien, 5.00%, 1/01/42	220	213,882	
City of Austin Texas Electric Utility Revenue, Refunding RB, Series A, 5.00%, 11/15/37	1,500	1,622,265	
City of Dallas Texas Waterworks & Sewer System, Refunding RB, 5.00%, 10/01/35	1,050 1,070	1,177,396 1,209,250	
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	1,070	1,209,230	
Presbyterian Homes, Inc. Project, Series B, 7.00%, 1/01/48	325	344,880	
County of Harris Texas Health Facilities Development Corp., Refunding RB, Memorial	525	544,000	
Hermann Healthcare System, Series B, 7.25%, 12/01/18 (f)	1,910	2,429,444	
La Vernia Higher Education Finance Corp., RB, Kipp, Inc., Series A, 6.38%, 8/15/44	450	499,576	
	Par		
Municipal Bonds	(000)	Value	
Texas (concluded)		A 201 200	
North Texas Tollway Authority, RB, CAB, Special Project System, Series B, 0.00%, 9/01/37 (c)	\$ 1,400	\$ 391,398	
North Texas Tollway Authority, Refunding RB, 2nd Tier System, Series F, 6.13%, 1/01/31	4,190	4,488,747	
San Antonio Energy Acquisition Public Facility Corp., RB, Gas Supply:	1 100	1 252 492	
5.50%, 8/01/24 5.50%, 8/01/25	1,100 1,120	1,252,482 1,285,200	
Texas Private Activity Bond Surface Transportation Corp., RB, Senior Lien:	1,120	1,203,200	
LBJ Infrastructure Group LLC, LBJ Freeway Managed Lanes Project, 7.00%, 6/30/40	2,000	2,318,960	
NTE Mobility Partners LLC, North Tarrant Express Managed Lanes Project, 6.88%, 12/31/39	1,700	1,940,414	

		21,044,452	
Vermont 0.2%		,- ,-	
Vermont Educational & Health Buildings Financing Agency, RB, Developmental & Mental			
Health, Series A, 6.00%, 6/15/17	460	465,860	
Virginia 2.7%			
County of Fairfax Virginia EDA, Refunding RB, Goodwin House, Inc., 5.13%, 10/01/42	1,000	1,020,200	
County of Hanover EDA, Refunding RB, Covenant Woods Series A:			
5.00%, 7/01/42	625	570,469	
Residential Care Facility, 5.00%, 7/01/47	970	875,415	
Virginia Small Business Financing Authority, RB, Senior Lien, Elizabeth River Crossings Opco			
LLC Project, AMT:			
5.25%, 1/01/32	550	576,218	
6.00%, 1/01/37	3,180	3,448,551	
		6,490,853	
Washington 0.8%			
Washington Health Care Facilities Authority, RB, Catholic Health Initiatives, Series A,			
5.75%, 1/01/45	1,625	1,805,098	
Wisconsin 3.2%			
State of Wisconsin, Refunding RB, Series A, 6.00%, 5/01/36	4,980	5,826,500	
State of Wisconsin Health & Educational Facilities Authority, RB, Ascension Health Senior			
Credit Group, Series E, 5.00%, 11/15/33	1,710	1,876,674	
		7,703,174	
Wyoming 0.1%			
Wyoming Municipal Power Agency, Inc., RB, Series A, 5.00%, 1/01/42	210	215,968	
Total Municipal Bonds 112.2%		267,346,646	
•			

Municipal Bonds Transferred to Tender Option Bond Trusts (g)

Tenate option Dona Trasis (g)			
California 9.6%			
Bay Area Toll Authority, Refunding RB, San Francisco Bay Area, Series F-1, 5.63%, 4/01/44	2,270	2,484,442	
California Educational Facilities Authority, RB, University of Southern California, Series B,			
5.25%, 10/01/39 (h)	1,845	2,091,750	
City & County of San Francisco California Public Utilities Commission, RB, Water Revenue,			
Series B, 5.00%, 11/01/39	6,600	7,278,744	

See Notes to Financial Statements.

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APRIL 30, 2014

BlackRock MuniHoldings Fund, Inc. (MHD)

	Par		
Municipal Bonds Transferred to			
Tender Option Bond Trusts (g)	(000)	Value	
California (concluded)			
City of Los Angeles California Department of Airports, Refunding ARB, Los Angeles International Airport, Senior Series A, 5.00%, 5/15/40	\$ 4,122	\$ 4,443,114	
Los Angeles Community College District California, GO, Election of 2001, Series A (AGM), 5.00%, 8/01/32	1,620	1,795,592	
San Diego Community College District California, GO, Election of 2002, 5.25%, 8/01/33	748	859,396	
Sequoia Union High School District California, GO, Refunding, Election of 2004, Series B (AGM), 5.50%, 7/01/16 (f)	3,494	3,879,766	
	5,474	5,675,760	
		22,832,804	
Colorado 2.5%			
Colorado Health Facilities Authority, RB, Catholic Health (AGM): Series C-3, 5.10%, 10/01/41	2,580	2,676,156	
Series C-7, 5.00%, 9/01/41	1,650	1,711,710	
Colorado Health Facilities Authority, Refunding RB, Catholic Health Initiatives, Series A,	1,050	1,711,710	
5.50%, 7/01/34 (h)	1,490	1,689,220	
Connecticut 2.9%		6,077,086	
Connecticut 2.9% Connecticut State Health & Educational Facility Authority, RB, Yale University:			
Series T-1, 4.70%, 7/01/29	3,179	3,476,672	
Series X-3, 4.85%, 7/01/37	3,262	3,560,912	
	-,	-,,	
		7,037,584	
Florida 1.8% County of Miami-Dade Florida, RB, Water & Sewer System, 5.00%, 10/01/34	3,939	4,229,574	
Georgia 1.0%	3,939	4,229,374	
Private Colleges & Universities Authority, Refunding RB, Emory University, Series C, 5.00%,			
9/01/38	2,259	2,464,000	
Massachusetts 2.0% Massachusetts School Building Authority, RB, Senior, Series B, 5.00%, 10/15/41	4,502	4,901,226	
New Hampshire 0.7%	1,502	1,901,220	
New Hampshire Health & Education Facilities Authority, RB, Dartmouth College, 5.25%, 6/01/39			
(h) New York 6.5%	1,409	1,599,410	
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	1,257,078	
Hudson Yards Infrastructure Corp., RB, Fiscal 2012, Series A, 5.75%, 2/15/47 (h)	1,110	1,232,524	
New York Liberty Development Corp., RB, 1 World Trade Center Port Authority Consolidated,			
5.25%, 12/15/43	7,440	8,030,439	
New York Liberty Development Corp., Refunding RB, 4 World Trade Center Project, 5.75%, 11/15/51 (h)	4,460	4,933,161	
11/15/51 (ll)	4,400	4,955,101	
		15,453,202	
North Carolina 0.5%			
North Carolina Capital Facilities Finance Agency, Refunding RB, Wake Forest University,	1.000	1 101 521	
5.00%, 1/01/38	1,080 Par	1,191,521	
Municipal Bonds Transferred to	- 111		
Tender Option Bond Trusts (g)	(000)	Value	
Ohio 4.6%	()		
State of Ohio, Refunding RB, Cleveland Clinic Health System Obligated Group, Series A,			
5.50%, 1/01/39	\$ 9,644	\$ 10,856,373	
Tennessee 1.0%			
County of Shelby Tennessee Health Educational & Housing Facilities Board, Refunding RB, St.	2 250	2 402 720	
Jude s Children s Research Hospital, 5.00%, 7/01/31 Texas 5.0%	2,250	2,402,730	
IVAGO J.V /U			

City of San Antonio Texas Public Service Board, RB, Electric & Gas Systems, Junior Lien,			
5.00%, 2/01/43	1,720	1,860,386	
County of Harris Texas Metropolitan Transit Authority, Refunding RB, Series A, 5.00%, 11/01/41	2,350	2,546,954	
County of Harris Texas, RB, Senior Lien, Toll Road, Series A, 5.00%, 8/15/38 (h)	4,624	5,213,713	
University of Texas, Refunding RB, Financing System, Series B, 5.00%, 8/15/43	2,040	2,254,291	
		11,875,344	
Utah 1.1%			
City of Riverton Utah, RB, IHC Health Services, Inc., 5.00%, 8/15/41	2,518	2,657,002	
Virginia 2.7%			
University of Virginia, Refunding RB, General, 5.00%, 6/01/40	3,749	4,174,680	
Virginia Small Business Financing Authority, Refunding RB, Sentara Healthcare, 5.00%, 11/01/40	2,095	2,229,495	
		6,404,175	
Washington 0.9%			
Central Puget Sound Regional Transit Authority, RB, Series A (AGM), 5.00%, 11/01/32	1,860	2,048,583	
Wisconsin 1.8%			
Wisconsin Health & Educational Facilities Authority, Refunding RB, Froedtert & Community			
Health, Inc., Obligated Group, Series C, 5.25%, 4/01/39 (h)	3,959	4,210,304	
Total Municipal Bonds Transferred to			
Tender Option Bond Trusts 44.6%		106,240,918	
Total Long-Term Investments			
(Cost \$346,105,928) 156.8%		373,587,564	

Short-Term Securities	Shares
FFI Institutional Tax-Exempt Fund, 0.03% (i)(j)	804,766 804,766
Total Short-Term Securities	
(Cost \$804,766) 0.4%	804,766
Total Investments (Cost \$346,910,694) 157.2%	374,392,330
Other Assets Less Liabilities 3.2%	7,672,186
Liability for TOB Trust Certificates, Including	
Interest Expense and Fees Payable (25.3%)	(60,251,209)
VMTP Shares, at Liquidation Value (35.1%)	(83,700,000)
Net Assets Applicable to Common Shares 100.0%	\$ 238,113,307

See Notes to Financial Statements.

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BlackRock MuniHoldings Fund, Inc. (MHD)

Notes to Schedule of investments

- (a) 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.
- (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) Zero-coupon bond.
- (d) Non-income producing security.
- (e) Issuer filed for bankruptcy and/or is in default of principal and/or interest payments.
- (f) 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.
- (g) Represent bonds transferred to a TOB. In exchange for which the Fund acquired residual interest certificates. These bonds serve as collateral in a financing transaction. See Note 3 of the Notes to Financial Statements for details of municipal bonds transferred to TOBs.
- (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. In the case of a shortfall, 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 \$11,666,423.
- (i) Investments in issuers considered to be an affiliate of the Fund during the year ended April 30, 2014, for purposes of Section 2(a)(3) of the Investment Company Act 1940, were as follows:

	Shares Held		Shares Held	
	at April 30,	Net	at April 30,	
Affiliate	2013	Activity	2014	Income
FFI Institutional Tax-Exempt Fund	1,244,129	(439,363)	804,766	\$ 1,198

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

Financial futures contracts outstanding as of April 30, 2014 were as follows:

Contracts Sold				Notional Value	Unrealized Depreciation	
(269)	10-Year U.S. Treasury Note	Chicago Board of Trade	June 2014	\$ 33,469,484	\$ (83,241)	

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 as follows:

Level 1 unadjusted price quotations 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) 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.

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. The categorization of a value determined for investments and derivative financial instruments is based on the pricing transparency of the investment and derivative financial instruments and is not necessarily an indication of the risks associated with investing in those securities. For information about the Fund's policy regarding valuation of investments and derivative financial instruments, please refer to Note 2 of the Notes to Financial Statements.

The following tables summarize the Fund s investments and derivative financial instruments categorized in the disclosure hierarchy as of April 30, 2014:

Level 1	Level 2	Level 3	Total
	\$ 373,587,564		\$ 373,587,564
\$ 804,766			804,766
\$ 804,766	\$ 373,587,564		\$ 374,392,330
l.			
Level 1	Level 2	Level 3	Total
\$ (83,241)			\$ (83,241)
	\$ 804,766 \$ 804,766 Level 1	\$ 373,587,564 \$ 804,766 \$ 804,766 \$ 373,587,564 Level 1 Level 2	\$ 373,587,564 \$ 804,766 \$ 804,766 \$ 373,587,564 Level 1 Level 2 Level 3

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

See Notes to Financial Statements.

BlackRock MuniHoldings Fund, Inc. (MHD)

The carrying amount for certain of the Fund s assets and/or liabilities approximates fair value for financial reporting purposes. As of April 30, 2014, 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	\$ 417,000			\$ 417,000
Liabilities:				
Bank overdraft		\$ (1,197)		(1,197)
TOB Trust certificates		(60,238,073)		(60,238,073)
VMTP Shares		(83,700,000)		(83,700,000)
Total	\$ 417,000	\$ (143,939,270)		\$ (143,522,270)

There were no transfers between levels during the year ended April 30, 2014.

See Notes to Financial Statements.

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Schedule of Investments April 30, 2014

BlackRock MuniHoldings Fund II, Inc. (MUH)

	Par		
Municipal Bonds	(000)	Value	
Alabama 3.5%	(000)	Value	
County of Jefferson Alabama Sewer, Refunding RB:			
Convertible CAB, Senior Lien, Series C (AGM), 0.00%, 10/01/38 (a)	\$ 310	\$ 188,399	
Convertible CAB, Senior Lien, Series C (AGM), 0.00%, 10/01/42 (a)	270	163,042	
Senior Lien, Series A (AGM), 5.00%, 10/01/44	420	426,195	
Sub-Lien, Series D, 6.00%, 10/01/42	1,875	1,977,938	
County of Jefferson Alabama, Limited Obligation School, RB, Series A, 5.00%, 1/01/24	3,450	3,437,201	
		6,192,775	
Alaska 0.7%			
Northern Tobacco Securitization Corp., Refunding RB, Tobacco Settlement, Asset-Backed,			
Series A, 5.00%, 6/01/46	1,660	1,205,094	
Arizona 1.2%			
City of Show Low Arizona, Special Assessment Bonds, Improvement District No. 5, 6.38%,			
1/01/15	10	10,069	
Phoenix IDA Arizona, Refunding RB, America West Airlines, Inc. Project, AMT, 6.30%,			
4/01/23	2,060	2,064,182	
		2,074,251	
California 17.0%			
Benicia Unified School District, GO, CAB, Series A (NPFGC), 0.00%, 8/01/20 (b)	2,000	1,724,440	
California Health Facilities Financing Authority, RB:			
St. Joseph Health System, Series A, 5.75%, 7/01/39	1,110	1,277,788	
Sutter Health, Series B, 6.00%, 8/15/42	1,585	1,877,559	
California Health Facilities Financing Authority, Refunding RB, St. Joseph Health System,	105	604 504	
Series A, 5.00%, 7/01/33	635	694,531	
California Pollution Control Financing Authority, RB (c):			
County of San Diego California Water Authority Desalination Project Pipeline, 5.00%, 11/21/45	620	620,137	
Poseidon Resources (Channel Side) LP Desalination Project, AMT, 5.00%, 7/01/37	515	516,334	
Poseidon Resources (Channel Side) LP Desalination Project, AMT, 5.00%, 1/01/57 Poseidon Resources (Channel Side) LP Desalination Project, AMT, 5.00%, 11/21/45	730	715,553	
California State Public Works Board, LRB Various Capital Projects:	750	715,555	
Series I, 5.00%, 11/01/38	405	434,107	
Sub-Series I-1, 6.38%, 11/01/34	600	719,454	
California Statewide Communities Development Authority, RB, John Muir Health, Series A,		,	
5.13%, 7/01/39	1,090	1,162,420	
California Statewide Communities Development Authority, Refunding RB, Episcopal			
Communities & Services, 5.00%, 5/15/47	185	186,293	
City of Los Angeles California Department of Airports, Refunding ARB, Los Angeles			
International Airport, Series A, 5.25%, 5/15/39	400	450,624	
City of Stockton California Public Financing Authority, RB, Delta Water Supply Project, Series			
A, 6.25%, 10/01/38	185	205,870	
San Diego Community College District California, GO, Election of 2006, 5.00%, 8/01/43	545	600,503	
San Diego Unified School District California, GO, CAB, Election of 2008, Series A, 0.00%,	0.505	1 2 4 2 2 2	
7/01/29 (b)	2,525	1,364,232	
San Marino Unified School District, GO, Series A (NPFGC) (b):	1,820	1744561	
0.00%, 7/01/17 0.00%, 7/01/18	,	1,744,561 1,824,488	
0.00%, 7/01/18	1,945 2,070	1,891,711	
0.00%, //01/17	Par	1,071,711	
	(0		
Municipal Bonds	(000)	Value	
California (concluded)			
State of California, GO, Various Purposes:	\$ 1.965	\$ 1.516.152	
6.00%, 3/01/33 6.50%, 4/01/33	\$ 1,265 7,325	\$ 1,516,153 8,927,197	
0.J0//b, TLOII JJ	1,525	0,727,197	

Tobacco Securitization Authority of Southern California, Refunding RB, Tobacco Settlement,			
Asset-Backed, Senior Series A-1, 4.75%, 6/01/25	1,640	1,601,952	
	,		
		20.055.007	
		30,055,907	
Colorado 1.5%			
Colorado Educational & Cultural Facilities Authority, RB, Charter School, Colorado Springs,			
5.50%, 7/01/40	1,055	1,065,898	
Regional Transportation District, COP, Refunding, Series A, 5.38%, 6/01/31	510	556,298	
University of Colorado, RB, Series A, 5.38%, 6/01/38	920	1,052,397	
		2,674,593	
Connecticut 1.6%		2,014,393	
Connecticut State Health & Educational Facility Authority, RB, Ascension Health Senior			
Credit, Series A, 5.00%, 11/15/40	685	729,593	
	085	129,393	
Connecticut State Health & Educational Facility Authority, Refunding RB, Wesleyan	1 075	2.050.425	
University, Series G, 5.00%, 7/01/35	1,875	2,050,425	
		2,780,018	
Delaware 1.5%			
County of Sussex Delaware, RB, NRG Energy, Inc., Indian River Power LLC Project,			
6.00%, 10/01/40	570	609,986	
Delaware State EDA, RB, Exempt Facilities, Indian River Power LLC Project, 5.38%, 10/01/45	2,050	2,091,676	
		2 701 ((2	
		2,701,662	
District of Columbia 2.7%			
Metropolitan Washington Airports Authority, Refunding RB:	255	244.201	
1st Senior Lien, Series A, 5.00%, 10/01/39	255	266,294	
1st Senior Lien, Series A, 5.25%, 10/01/44	1,000	1,051,870	
CAB, 2nd Senior Lien, Series B (AGC), 0.00%, 10/01/34 (b)	10,170	3,480,988	
		4,799,152	
Florida 6.0%		.,.,,,	
Ballantrae Community Development District, Special Assessment Bonds, 6.00%, 5/01/35	1,430	1,433,575	
City of Clearwater Florida Water & Sewer Revenue, RB, Series A, 5.25%, 12/01/39	1,725	1,854,254	
County of Broward Florida Water & Sewer Revende, RB, Series A, 5.25%, 12/01/37 County of Broward Florida Water & Sewer Utility, Refunding RB, Series A, 5.25%, 10/01/34	545	610,782	
County of Hillsborough Florida IDA, RB, National Gypsum Co., Series B, AMT, 7.13%,	575	010,702	
4/01/30	1 290	1 291 000	
	1,380 1,765	1,381,090	
County of Miami-Dade Florida, RB, CAB, Series A (NPFGC), 0.00%, 10/01/37 (b)	1,705	518,451	
County of Tampa-Hillsborough Florida Expressway Authority, Refunding RB, Series A,	220	250 540	
5.00%, 7/01/37	330	352,549	
Mid-Bay Bridge Authority, RB, Springing Lien, Series A, 7.25%, 10/01/40	1,525	1,739,491	
Palm Coast Park Community Development District, Special Assessment Bonds, 5.70%, 5/01/37	470	311,507	
Preserve at Wilderness Lake Community Development District, Special Assessment Bonds,			
Series A, 5.90%, 5/01/34	1,165	1,165,175	
Village Community Development District No. 10, Special Assessment Bonds, 5.13%, 5/01/43	1,260	1,232,998	
		10 500 972	

10,599,872

See Notes to Financial Statements.

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APRIL 30, 2014

BlackRock MuniHoldings Fund II, Inc. (MUH)

		Par			
Municipal Bonds		(000)		Value	
Georgia 1.3%		(000)		value	
DeKalb Private Hospital Authority, Refunding RB, Children s Healthcare, 5.25%, 11/15/39 Metropolitan Atlanta Rapid Transit Authority, RB, Sales Tax, 3rd Indenture, Series A,	\$	420	\$	465,486	
5.00%, 7/01/39		1,740		1,892,250	
				2,357,736	
Hawaii 0.4%					
State of Hawaii Harbor System, RB, Series A, 5.25%, 7/01/30 daho 1.1%		680		750,645	
County of Power Idaho Industrial Development Corp., RB, FMC Corp. Project, AMT, 6.45%, 3/01/32		2,000		2,002,720	
Illinois 16.8%					
City of Chicago Illinois, GARB, O Hare International Airport 3rd Lien:					
Series A, 5.75%, 1/01/39		2,500		2,729,275	
Series C, 6.50%, 1/01/41		2,935		3,405,304	
City of Chicago Illinois, GO, Project, Series A, 5.00%, 1/01/34		1,615		1,630,246	
City of Chicago Illinois, GO, Refunding, Series A, 5.25%, 1/01/32		2,290		2,375,989	
City of Chicago Illinois, Refunding RB, Sales Tax, Series A, 5.25%, 1/01/38		410		434,916	
City of Chicago Illinois, Special Assessment Bonds, Lake Shore East, 6.75%, 12/01/32		600		608,400	
City of Chicago Illinois Board of Education, GO, Series A, 5.25%, 12/01/41		1,350		1,354,117	
City of Chicago Illinois Transit Authority, RB, Sales Tax Receipts, 5.25%, 12/01/40		530		565,812	
City of Chicago Illinois Waterworks, Refunding RB, 2nd Lien Project, 5.00%, 11/01/42		3,645		3,762,187	
County of Cook Illinois Community College District No. 508, GO, City College of Chicago,		410		452.020	
5.50%, 12/01/38		410		452,029	
Illinois Finance Authority, Refunding RB, Central Dupage Health, Series B, 5.50%, 11/01/39		800		888,160	
Illinois State Toll Highway Authority, RB, Series A, 5.00%, 1/01/38 Metropolitan Pier & Exposition Authority, Refunding RB, McCormick Place Expansion Project:		1,165		1,228,609	
CAB, Series B (AGM), 0.00%, 6/15/47 (b)		9,555		1,553,452	
Series B (AGM), 5.00%, 6/15/50		2,230		2,275,180	
Series B-2, 5.00%, 6/15/50		1,260		1,285,225	
Railsplitter Tobacco Settlement Authority, RB:		,		,, -	
5.50%, 6/01/23		230		268,042	
5.00%, 6/01/28		500		580,210	
State of Illinois, GO:					
5.00%, 2/01/39		810		839,039	
Series A, 5.00%, 4/01/38		1,920		1,986,970	
State of Illinois, RB, Build Illinois, Series B, 5.25%, 6/15/34		315		349,149	
University of Illinois, RB, Auxiliary Facilities System, Series A:					
5.00%, 4/01/39		425		456,263	
5.00%, 4/01/44		520		555,188	
				29,583,762	
Indiana 4.5%					
City of Valparaiso Indiana, RB, Exempt Facilities, Pratt Paper LLC Project, AMT:		415		445.000	
6.75%, 1/01/34		415		445,092 1,079,300	
7.00%, 1/01/44 Indiana Finance Authority, RB, Series A:		1,000		1,079,500	
CWA Authority Project, 1st Lien, 5.25%, 10/01/38		1,660		1,825,552	
C TA Autionty 110jcu, 1st Licit, 5.25 /0, 10/01/50		1,000 Par		1,023,332	
Municipal Bonds		(000)		Value	
Indiana (concluded)		(000)			
Indiana Finance Authority, RB, Series A (concluded):					
Private Activity Bond, Ohio River Bridges East End Crossing Project, AMT, 5.00%, 7/01/44	\$	225	\$	227,194	
Private Activity Bond, Ohio River Bridges East End Crossing Project, AMT, 5.00%, 7/01/48	÷	740	Ψ	749,731	
Sisters of St. Francis Health Services, 5.25%, 11/01/39		420		443,789	

Indiana Finance Authority, Refunding RB, Parkview Health System, Series A, 5.75%, 5/01/31	1,660	1,802,278
Indiana Municipal Power Agency, RB, Series B, 6.00%, 1/01/39	565	634,387
Indiana Mancipal Fower regency, RB, Series B, 0.00%, 101759 Indianapolis Local Public Improvement Bond Bank, RB, Series A, 5.00%, 1/15/40	640	691,520
includupons boota i dono improvenient bond bank, reb, series ri, 5.00%, 1/15/10	010	071,320
		7 000 042
X		7,898,843
Iowa 2.3%		
Iowa Finance Authority, Refunding RB, Midwestern Disaster Area, Iowa Fertilizer Co. Project:	105	100.070
5.00%, 12/01/19	485	490,869
5.50%, 12/01/22	1,175	1,193,953
5.25%, 12/01/25	230	229,910
Iowa Student Loan Liquidity Corp., Refunding RB, Student Loan, Senior Series A-1, AMT,		
5.15%, 12/01/22	945	987,156
Iowa Tobacco Settlement Authority, Refunding RB, Asset-Backed, Series C, 5.63%, 6/01/46	1,270	1,081,075
		3,982,963
Kansas 0.7%		3,702,703
Kansas Development Finance Authority, Refunding RB, Adventist Health, Series C, 5.75%,		
11/15/38	1,105	1,234,550
Kentucky 0.5%	1,105	1,251,550
Kentucky Economic Development Finance Authority, RB, Catholic Health Initiatives, Series A,		
5.25%, 1/01/45	520	558,912
Kentucky Public Transportation Infrastructure Authority, RB, Downtown Crossing Project,	520	556,912
Convertible CAB, 1st Tier, Series C, 0.00%, 7/01/43 (a)	635	386,670
Conventible CAD, 1st Thei, beines C , 0.00% , $1/01/45$ (a)	055	580,070
		945,582
Louisiana 3.4%		
East Baton Rouge Sewerage Commission, RB, Series A, 5.25%, 2/01/39	420	456,695
Louisiana Local Government Environmental Facilities & Community Development Authority,		
RB, Westlake Chemical Corp. Project, 6.75%, 11/01/32	2,500	2,774,375
New Orleans Aviation Board, RB, Passenger Facility Charge, Series A, 5.25%, 1/01/41	310	323,392
Tobacco Settlement Financing Corp., Refunding RB, Asset-Backed, Series A:		
5.50%, 5/15/30	510	551,198
5.25%, 5/15/31	435	460,278
5 0 5 01 5 11 5 10 0		
5.25%, 5/15/32	555	583,771
5.25%, 5/15/32	555 600	583,771 629,448
		,
5.25%, 5/15/33	600	629,448
5.25%, 5/15/33	600	629,448 267,623
5.25%, 5/15/33 5.25%, 5/15/35	600	629,448
5.25%, 5/15/33 5.25%, 5/15/35 Maine 0.1%	600 255	629,448 267,623 6,046,780
5.25%, 5/15/33 5.25%, 5/15/35 Maine 0.1% Maine Health & Higher Educational Facilities Authority, RB, Series A, 5.00%, 7/01/39	600	629,448 267,623
5.25%, 5/15/33 5.25%, 5/15/35 Maine 0.1%	600 255	629,448 267,623 6,046,780

See Notes to Financial Statements.

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BlackRock MuniHoldings Fund II, Inc. (MUH)

Initial Blonds (000) Value Taryland LOC, Refunding RB, CNX Marine Terminals, Inc., 5.75%, 901/25 \$ 605 \$ 647.284 Taryland DCL, Refunding RB, CNX Marine Terminals, Inc., 5.75%, 901/25 \$ 605 \$ 647.284 Taryland DCL, Refunding RB, CNX Marine Terminals, Inc., 5.75%, 901/26 \$ \$ 1.89.170 Tassachusetin D-velopment Linnace Agency, Refunding RB, Charlestown \$ 2.065.630 Tassachusetin D-velopment Linnace Agency, Refunding RB, Panners Healthcare \$ 384.671 Tassachusetin D-velopment Linnace Agency, Refunding RB, Panners Healthcare \$ 384.671 Tassachusetin HFA, RB, MF Housing, Series A, AMT, 5.25%, 1201/48 \$ 9 1.024.551 Tassachusetin HFA, Refunding RB, Series F, AMT, 5.70%, 601/40 990 1.024.551 \$ Tassachusetin HFA, Refunding RB, Series F, AMT, 5.70%, 601/40 990 1.024.511 \$ Tassachusetin HFA, Refunding RB, Series F, AMT, S.70%, 1201/48 \$ 2.010 \$ \$ Tassachusetin Head Maching RB, Series F, AMT, S.70%, 601/40 900 7.025.08 \$ \$ \$ Tassachusetin Head Machaning RB, Series F			Par		
Iaryland LC, Refunding BC, SWarine Terminak, Inc., 5.75%, 901/25 \$ 605 \$ 647.284 Iaryland LC, Refunding BC, SWarine Terminak, Inc., 5.75%, 901/25 \$ 605 \$ 647.284 Iaryland LC, Refunding BC, SWarine Terminak, Inc., 5.75%, 901/25 \$ 605 \$ 647.284 Iaryland LC, Refunding RE, Steven S, 6.25%, 101/41 1.095 1.189,170 Iassachusetts 3.2% \$ 845 943.104 Iorann Energy Project, Scies C, ANT, 5.25%, 110/142 1,155 1.161.225 Iassachusetts HEA, Refunding RB, Series F, AMT, 5.70%, 601/40 990 1.024,591 Iassachusetts HFA, Refunding RB, Series F, AMT, 5.70%, 601/40 990 1.024,591 Iffeligan Swenge Disposal System, Refunding RB, Senior Lien: 5.618,106 5.618,106 Iffeligan Swenge Disposal System, Refunding RB, Senior Lien: 690 729,496 Iate of Michigan Swenge Disposal System, Refunding RB, Henry Ford Health, 5.50%, 701/32 690 729,496 Iate of Michigan Swenge Disposal System, Refunding RB, Henry Ford Health, 7.52% 1.520 1.629,166 Iate of Michigan Hospital Finance Authority, Refunding RB, Henry Ford Health, 7.57%, 101.39 1.520 1.629,166 Iate of Michigan Hospital Finance Authority, Refunding RB, Series S, A. 1.5			(000)		Vales
faryland EDC, Refunding RB, CNX Marine Terminals, Iac., 5.75%, 901/25 \$ 0:05 \$ 0:72.84 Jommanity Project, 6.25%, 1/01/41 1.095 1,189,170 Jommanity Project, 6.25%, 1/01/41 1.095 1,189,170 Iassachusetts Development Finance Agency, Refunding RB; 2,065,630 2,065,630 Jassachusetts Development Finance Agency, Refunding RB; 1,155 1,161,225 Jassachusetts Health & Educational Facilities Authority, Refunding RB, Partners Healthcare 360 384,671 Jassachusetts Health & Educational Facilities Authority, Refunding RB, Partners Healthcare 500 384,671 Jassachusetts HFA, RE, MPH Jousing, Series F, AMT, 5,70%, 001/40 900 1,024,519 Jassachusett HFA, RE, MPH Jousing, Series F, AMT, 5,70%, 001/40 900 1,024,519 Jassachusett HFA, RE, MPH Jousing, Series F, AMT, 5,70%, 001/40 900 1,024,519 Jassachusett HFA, REInding RB, Series F, AMT, 5,70%, 001/40 200 1,024,519 Jassachusett HFA, REInding RB, Series F, AMT, 5,70%, 001/40 200 1,024,519 Jassachusett HFA, REInding RB, Series F, AMT, 5,70%, 701/32 2,70 762,508 Jories A, S.25%, 701/30 2,205 2,117,395 2,90 <			(000)		value
Impland Health & Higher Educational Facilities Authority, Refunding RB, Charlestown 1.095 1.189.170 Issachusetts 5.25%, 101/41 1.095 1.189.170 Issachusetts Development Finnee Agency, Refunding RB: 845 943.104 Wanna Energy Project, 6.25%, 101/042 1.155 1.161.225 Issachusetts Development Finnee Agency, Refunding RB, Partners Healthcare 360 384.671 Issachusetts Mell & Educational Facilities Authority, Refunding RB, Partners Healthcare 360 3.046.711 Issachusetts HFA, RE, Mult Houxing, Series A, AMT, 5.25%, 1201/48 2.100 2.104.515 Issachusetts HFA, Refunding RB, Series F, AMT, 5.70%, 601/40 990 1.024.591 Issachusetts HFA, Refunding RB, Series F, AMT, 5.70%, 601/40 990 1.024.591 Issachusetts HFA, Refunding RB, Series F, AMT, 5.70%, 601/40 990 1.024.591 Issachusetts Development Finnee Authority, Refunding RB, Senior Lien: 5.618.106 460 499.072 Issachusetts Development Finnee Authority, Refunding RB, Henry Ford Health, 1.50% 690 729.496 Iste of Michigan Hospital Finnee Authority, Refunding RB, Henry Ford Health, 1.50% 1.540 1.817.631 Istor of Michigan Hospital Finnee, Authority, Refundin		¢	605	¢	647 284
Jommonity Project, 6.25%, 1/01/41 1.095 1,189,170 Inseachments Development Finance Agency, Refunding RB: 2,065,630 Inseachments Development Finance Agency, Refunding RB: 845 943,104 Journal Energy Project, Keirs C, ANT, 5,25%, 11/01/42 1,155 1,161,225 Inseachments Health & Educational Facilities Authority, Refunding RB, Partners Healtheare 360 384,671 Jassachments HY, RB, MP Housing, Series F, AMT, 5,25%, 12/01/48 2,100 2,104,515 Inseachments HYA, RB, MP Housing, Series F, AMT, 5,70%, 601140 990 1,024,515 Inseachments HYA, RB, MP Housing, Series F, AMT, 5,70%, 601140 990 1,024,515 Inseachments HYA, RB, MP Housing, Series F, AMT, 5,70%, 601140 900 1,024,515 Inseachments HYA, RB, MP Housing, Series F, AMT, 5,70%, 601140 900 1,024,515 Inseachment HYA, RB, MP, Refunding RB, Senior Leen: 5,618,106 499,072 Cintamizoo Houspital Finance Authority, Refunding RB, Henry Ford Health, 690 729,496 Lie of Michigan Hospital Finance Authority, Refunding RB, Henry Ford Health, 1,540 1,817,631 Tyse, 11/1573 1,540 1,817,631 1,540 Lie of Michigan H		¢	003	Ą	047,204
Inseachusetts 3.2% 2,005,630 Iassachusetts Development Finance Agency, Refunding RB: 345 943,104 Oxon University, Scries Y, 545%, 51/529 845 943,104 Oxon Energy Project, Series Y, 547%, 51/529 845 943,104 Oxon Energy Project, Series Y, 547%, 51/529 101/22 1,155 1,161,225 Saschurstt Firk, RB, MF Housing, Series A, AMT, 5,25%, 1/201/48 2,100 2,104,515 Saschurstt Firk, RB, MF Housing, Series A, AMT, 5,70%, 6001/40 990 1,024,591 Heidigan 3.3% 5,618,106 106 Tiy of Detroit Michigan Sewage Disposal System, Refunding RB, Senior Lien: 700 762,508 eries A, 5,05%, 701/33 400 499,072 2173,985 ciabanzoo Hospital Finance Authority, Refunding RB, Benson Methodist Hospital, 5,50%, 1073,012 790 762,508 cires A (5,05%, 701/33 400 499,072 2166 17/36 1,520 1,629,166 579,4227 Timesofa 1.0% 5,704,227 1,540 1,817,631 Fissue Development Agency of the Missouri-Illinois Metropolitan District, Refunding RB, St. Louis College of harmozy Fissue 3,66% 1,530 1,51,56 tize of Missouri Health & Education Facilitie			1.005		1 180 170
Iasaschusetts 5.32% 5.45%, 5/15/39 845 943,104 Iosann Energy Project, Scires C, A47%, 5/15/39 845 943,104 Sorann Energy Project, Scires C, A47%, 5/15/39 360 384,671 Iassachusetts Devolution Facilities Authority, Refunding RB, Parners Healthcare system, Series J1, 50%, 7/01/30 360 384,671 Iassachusetts HFA, RB, MF Housing, Series A, AMT, 5.25%, 1/20/148 2,100 2,104,515 Iassachusetts HFA, Refunding RB, Series F, AMT, 5.70%, 601/40 990 1,024,591 Ifeltigan 3.3% 5,618,106 5,618,106 Teries A, 50%, 7,01/39 2,235 2,173,985 eries A, 5,05%, 7,01/39 2,235 2,173,985 icres A, 50%, 7,01/33 460 499,072 Ialamazoo Hospital Finance Authority, Refunding RB, Bronson Methodist Hospital, 5,50%, 701,79 729,496 Iate of Michigan Hospital Finance Authority, Refunding RB, Henry Ford Health, 75%, 11/15/39 1,520 1,629,166 Timesotta 1.0% 5,794,227 1,540 1,817,631 Iate of Michigan Hospital Finance Authority, Refunding RB, St. Louis College of harmecy Project, 5,50%, 500/143 1,30 1,317,651 Usy of Minnespolis Minnesota, Refunding RB, Fairview Health Services, Series A, 77%, 11/151 1,256 1,3	Community Floject, 0.25%, 1/01/41		1,095		1,109,170
Iasaschusetts 5.32% 5.45%, 5/15/39 845 943,104 Iosann Energy Project, Scires C, A47%, 5/15/39 845 943,104 Sorann Energy Project, Scires C, A47%, 5/15/39 360 384,671 Iassachusetts Devolution Facilities Authority, Refunding RB, Parners Healthcare system, Series J1, 50%, 7/01/30 360 384,671 Iassachusetts HFA, RB, MF Housing, Series A, AMT, 5.25%, 1/20/148 2,100 2,104,515 Iassachusetts HFA, Refunding RB, Series F, AMT, 5.70%, 601/40 990 1,024,591 Ifeltigan 3.3% 5,618,106 5,618,106 Teries A, 50%, 7,01/39 2,235 2,173,985 eries A, 5,05%, 7,01/39 2,235 2,173,985 icres A, 50%, 7,01/33 460 499,072 Ialamazoo Hospital Finance Authority, Refunding RB, Bronson Methodist Hospital, 5,50%, 701,79 729,496 Iate of Michigan Hospital Finance Authority, Refunding RB, Henry Ford Health, 75%, 11/15/39 1,520 1,629,166 Timesotta 1.0% 5,794,227 1,540 1,817,631 Iate of Michigan Hospital Finance Authority, Refunding RB, St. Louis College of harmecy Project, 5,50%, 500/143 1,30 1,317,651 Usy of Minnespolis Minnesota, Refunding RB, Fairview Health Services, Series A, 77%, 11/151 1,256 1,3					
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Sity of Minneapolis Minnesota, Refunding RB, Fairview Health Services, Series A, 1,540 1,817,631 .75%, 1/15/32 1,540 1,817,631 Missouri 0.2% 125 135,156 Sombined Lien, Series A, 5.00%, 10/01/44 125 135,156 tate of Missouri Health & Educational Facilities Authority, Refunding RB, St. Louis College of harmacy Project, 5.50%, 5/01/43 130 137,465 kew Hampshire 1.0% 272,621 kew Hampshire Health & Education Facilities Authority, Refunding RB, Dartmouth-Hitchcock, 00%, 8/01/38 1,530 1,693,419 iew Jersey 3.6% 1,530 1,693,419 100 1,052,293 .25%, 9/15/23 1,040 1,052,293 255 1,199,250 kew Jersey EDA, Refunding, Special Assessment Bonds, Kapkowski Road Landfill Project, 7,5%, 4/01/31 1,125 1,199,250 kew Jersey Transportation Trust Fund Authority, RB, Transportation System: 1,025 1,126,782 eries S, 5.50%, 6/15/41 1,025 1,126,782 1,30,185 Par Par Par 1,026,51,401,85 Par Municipal Bonds (000) Value Value 1,026,51,401,85 1,30,185 Wares D, 5.50%, 6/15/36 1,					5,794,227
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combined Lien, Series A, 5.00%, 10/01/44 125 135,156 tate of Missouri Health & Educational Facilities Authority, Refunding RB, St. Louis College of harmacy Project, 5.50%, 5/01/43 130 137,465 272,621 kew Hampshire 1.0% lew Hampshire Health & Education Facilities Authority, Refunding RB, Dartmouth-Hitchcock, .00%, 8/01/38 1,530 1,693,419 lew Jersey 3.6% lew Jersey EDA, RB, Continental Airlines, Inc. Project, AMT: 1.13%, 9/15/23 1,040 1,052,293 2.5%, 9/15/23 1,040 1,052,293 2.5%, 9/15/23 1,040 1,052,293 2.5%, 9/15/29 990 1,000,524 lew Jersey EDA, Refunding, Special Assessment Bonds, Kapkowski Road Landfill Project, .75%, 4/01/31 1,125 1,199,250 lew Jersey Transportation Trust Fund Authority, RB, Transportation System: eries A, 5.50%, 6/15/41 1,025 1,126,782 eries B, 5.25%, 6/15/36 1,235 1,340,185 Par Municipal Bonds (000) Value lew Jersey (concluded)					
tate of Missouri Health & Educational Facilities Authority, Refunding RB, St. Louis College of harmacy Project, 5.50%, 5/01/43 130 137,465 272,621 272					
harmacy Project, 5.50%, 5/01/43 130 137,465 272,621 272,621 kew Hampshire 1.0% 1530 1,693,419 kew Jamsshire Health & Education Facilities Authority, Refunding RB, Dartmouth-Hitchcock, 1,530 1,693,419 kew Jersey 3.6% 1,340 1,052,293 293 lew Jersey EDA, RB, Continental Airlines, Inc. Project, AMT: 1,040 1,052,293 255,9/15/29 .13%, 9/15/23 1,040 1,052,293 255,9/15/29 2990 1,000,524 lew Jersey EDA, Refunding, Special Assessment Bonds, Kapkowski Road Landfill Project, .75%, 4/01/31 1,125 1,199,250 lew Jersey Transportation Trust Fund Authority, RB, Transportation System: eries A, 5.50%, 6/15/41 1,025 1,126,782 eries B, 5.25%, 6/15/36 1,235 1,340,185 Par Municipal Bonds (000) Value kew Jersey (concluded) 1 1 1 uttgers The State University of New Jersey, Refunding RB, Series L: 00%, 5/01/38 \$ 255 \$ 281,418			125		135,156
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New Hampshire 1.0% 1,530 1,693,419 New Hampshire Health & Education Facilities Authority, Refunding RB, Dartmouth-Hitchcock, 1,530 1,693,419 New Jersey 3.6% 1,040 1,052,293 New Jersey EDA, RB, Continental Airlines, Inc. Project, AMT: 1,040 1,052,293 .13%, 9/15/23 990 1,000,524 New Jersey EDA, Refunding, Special Assessment Bonds, Kapkowski Road Landfill Project, 1,125 1,199,250 New Jersey Transportation Trust Fund Authority, RB, Transportation System: 1,025 1,126,782 eries A, 5.50%, 6/15/41 1,025 1,126,782 eries B, 5.25%, 6/15/36 1,235 1,340,185 Par National Bonds (000) Value New Jersey (concluded) 1 1 1 Lutgers The State University of New Jersey, Refunding RB, Series L: 255 \$ 281,418					
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.00%, 8/01/38 1,530 1,693,419 New Jersey 3.6% New Jersey EDA, RB, Continental Airlines, Inc. Project, AMT: 1,13%, 9/15/23 1,040 1,052,293 .13%, 9/15/23 1,040 1,052,293 .25%, 9/15/29 .990 1,000,524 New Jersey EDA, Refunding, Special Assessment Bonds, Kapkowski Road Landfill Project, .75%, 4/01/31 1,125 1,199,250 New Jersey Transportation Trust Fund Authority, RB, Transportation System: eries A, 5.50%, 6/15/41 1,025 1,126,782 Iteries B, 5.25%, 6/15/36 1,235 1,340,185 Par Municipal Bonds (000) Value New Jersey (concluded)					
New Jersey 3.6% New Jersey EDA, RB, Continental Airlines, Inc. Project, AMT: .13%, 9/15/23 1,040 1,052,293 .25%, 9/15/29 990 1,000,524 New Jersey EDA, Refunding, Special Assessment Bonds, Kapkowski Road Landfill Project,			1.530		1.693.419
New Jersey EDA, RB, Continental Airlines, Inc. Project, AMT: 1,040 1,052,293 .13%, 9/15/23 1,040 1,052,293 .25%, 9/15/29 990 1,000,524 New Jersey EDA, Refunding, Special Assessment Bonds, Kapkowski Road Landfill Project, 1,125 1,199,250 New Jersey Transportation Trust Fund Authority, RB, Transportation System: 1,025 1,126,782 eries A, 5.50%, 6/15/41 1,025 1,235 1,340,185 eries B, 5.25%, 6/15/36 1,235 1,340,185 Municipal Bonds (000) Value Mew Jersey (concluded) Value Watgers The State University of New Jersey, Refunding RB, Series L:			-,		-,-,-,,
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New Jersey EDA, Refunding, Special Assessment Bonds, Kapkowski Road Landfill Project, 1,125 1,199,250 .75%, 4/01/31 1,125 1,199,250 New Jersey Transportation Trust Fund Authority, RB, Transportation System: 1,025 1,126,782 eries A, 5.50%, 6/15/41 1,025 1,235 1,340,185 eries B, 5.25%, 6/15/36 1,235 1,340,185 Par Par Value Municipal Bonds (000) Value New Jersey (concluded) Uitgers 1 Patter S The State University of New Jersey, Refunding RB, Series L: .00%, 5/01/38 \$ 255 \$ 281,418			,		
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New Jersey Transportation Trust Fund Authority, RB, Transportation System: 1,025 1,126,782 eries A, 5.50%, 6/15/41 1,235 1,340,185 eries B, 5.25%, 6/15/36 1,235 1,340,185 Par Par Value Municipal Bonds (000) Value New Jersey (concluded) Value Value Nutgers The State University of New Jersey, Refunding RB, Series L: 255 \$ 281,418			1,125		1,199.250
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Par Municipal Bonds (000) Value New Jersey (concluded)			· · · · · · · · · · · · · · · · · · ·		
Aunicipal Bonds(000)ValueNew Jersey (concluded)ButgersThe State University of New Jersey, Refunding RB, Series L:.00%, 5/01/38\$ 255\$ 281,418					,,
New Jersey (concluded) Rutgers The State University of New Jersey, Refunding RB, Series L: .00%, 5/01/38 \$ 255 \$ 281,418					
New Jersey (concluded) Rutgers The State University of New Jersey, Refunding RB, Series L: .00%, 5/01/38 \$ 255 \$ 281,418	formit in all Dans da		(000)		Vl
RutgersThe State University of New Jersey, Refunding RB, Series L:.00%, 5/01/38\$ 255\$ 255\$ 281,418	•		(000)		value
.00%, 5/01/38 \$ 255 \$ 281,418	- • · · ·				
		¢	255	¢	001 410
.00%, 5/01/43 265 290,111		\$		\$	
	5.00%, 5/01/45		205		290,111

		6,290,563
New York 7.3%		
City of New York New York Transitional Finance Authority, Future Tax Secured Bonds, RB,		
Fiscal 2012, Sub-Series E-1, 5.00%, 2/01/42	1,240	1,337,315
County of Dutchess New York IDA, Refunding RB, St. Francis Hospital, Series A, 7.50%,		
3/01/29 (d)(e)	800	727,920
Long Island Power Authority, Refunding RB, Electric System, Series A, 5.75%, 4/01/39	1,050	1,193,619
Metropolitan Transportation Authority, RB, Series B:		
5.25%, 11/15/38	1,255	1,381,479
5.25%, 11/15/39	445	490,234
Metropolitan Transportation Authority, Refunding RB, Dedicated Tax Fund, Series B, 5.00%,		
11/15/34	1,270	1,395,946
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	615	668,886
New York State Dormitory Authority, Refunding RB, General Purpose, Series A, 5.00%, 6/15/31	895	1,002,660
Port Authority of New York & New Jersey, ARB, Special Project, JFK International Air		
Terminal LLC Project, Series 8:		
6.00%, 12/01/36	650	714,916
6.00%, 12/01/42	630	691,784
Sales Tax Asset Receivable Corp., Refunding RB, Series A (AMBAC), 5.25%, 10/15/27	3,200	3,268,128
	, í	
		10 970 997
		12,872,887
North Carolina 0.6%		
North Carolina Medical Care Commission, RB, Health Care Facilities, Duke University Health	705	2/2 000
System, Series A, 5.00%, 6/01/42	705	767,992
North Carolina Medical Care Commission, Refunding RB, First Mortgage, Retirement Facilities	205	225 (10
Whitestone Project, Series A, 7.75%, 3/01/41	305	335,610
		1,103,602
Ohio 0.2%		
County of Franklin Ohio, RB, Health Care Facilities Improvement, OPRS Communities		
Obligation Group, Series A, 6.13%, 7/01/40	350	366,551
Pennsylvania 3.0%		
City of Philadelphia Pennsylvania IDA, RB, Commercial Development, AMT, 7.75%, 12/01/17	540	541,463
Pennsylvania Economic Development Financing Authority, RB:		,
American Water Co. Project, 6.20%, 4/01/39	1,830	2,084,517
National Gypsum Co., Series A, AMT, 6.25%, 11/01/27	1,500	1,500,225
Pennsylvania Turnpike Commission, RB, Series A, 5.00%, 12/01/44	585	628,787
Philadelphia Hospitals & Higher Education Facilities Authority, RB, Temple University Health	505	020,707
System, Series A, 5.63%, 7/01/42	645	616,465
0 jouin, 00105 11, 5.05 /0, 1101172	070	010,405
		5,371,457
South Carolina 1.0%		
South Carolina State Ports Authority, RB, 5.25%, 7/01/40	1,650	1,759,824

See Notes to Financial Statements.

ANNUAL REPORT

APRIL 30, 2014

BlackRock MuniHoldings Fund II, Inc. (MUH)

		Par		
Municipal Bonds		(000)		Value
Tennessee 1.3%		(000)		Value
City of Chattanooga Tennessee Health Educational & Housing Facility Board, RB, Catholic				
Health Initiatives, Series A, 5.25%, 1/01/45	\$	720	\$	773,878
County of Hardeman Tennessee Correctional Facilities Corp., RB, Series B, 7.38%, 8/01/17	Ψ	1,575	Ψ	1,578,197
county of frateenial femicesce concetional facilities corp., KD, Series D, 7.5670, 6/01/17		1,575		1,576,177
				2,352,075
Texas 6.9%				
Central Texas Regional Mobility Authority, Refunding RB:				
Senior Lien, 6.25%, 1/01/46		1,070		1,170,976
Sub-Lien, 5.00%, 1/01/33		180		180,641
Sub-Lien, 5.00%, 1/01/42		160		155,550
City of Dallas Texas Waterworks & Sewer System, Refunding RB, 5.00%, 10/01/35		260		291,546
City of Houston Texas Airport System, Refunding ARB, Senior Lien, Series A, 5.50%, 7/01/39		535		604,625
County of Harris Texas Cultural Education Facilities Finance Corp., RB, 1st Mortgage, Brazos				
Presbyterian Homes, Inc. Project, Series B, 7.00%, 1/01/48		240		254,681
County of Harris Texas Health Facilities Development Corp., Refunding RB, Memorial Hermann				
Healthcare System, Series B, 7.25%, 12/01/18 (f)		1,380		1,755,305
County of Midland Texas Fresh Water Supply District No. 1, RB, CAB, City of Midland Project,				
Series A (b):				
0.00%, 9/15/40		2,525		717,984
0.00%, 9/15/41		1,395		371,251
La Vernia Higher Education Finance Corp., RB, Kipp, Inc., Series A, 6.38%, 8/15/44		320		355,254
North Texas Tollway Authority, RB, CAB, Special Project System, Series B, 0.00%, 9/01/37 (b)		1,015		283,764
North Texas Tollway Authority, Refunding RB, 2nd Tier System, Series F, 6.13%, 1/01/31		3,020		3,235,326
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		1,350,794
NTE Mobility Partners LLC, North Tarrant Express Managed Lanes Project, 6.88%, 12/31/39		1,300		1,483,846
, , , , , , , , , , , , , , , , , , ,		,		,,
				10 011 540
X7				12,211,543
Vermont 0.1%		20		00.050
Vermont Educational & Health Buildings Financing Agency, RB, 6.50%, 6/15/32		80		80,858
Virginia 3.1%		2 500		2 550 500
County of Fairfax Virginia EDA, Refunding RB, Goodwin House, Inc., 5.13%, 10/01/42		2,500		2,550,500
Virginia Small Business Financing Authority, RB, Senior Lien, Elizabeth River Crossings LLC				
Project, AMT:		100		110.070
5.25%, 1/01/32		400		419,068
6.00%, 1/01/37		2,325		2,521,346
				5,490,914
Washington 0.8%				
Washington Health Care Facilities Authority, RB, Catholic Health Initiatives, Series A,				
5.75%, 1/01/45		1,195		1,327,442
Wisconsin 3.2%				
State of Wisconsin, Refunding RB,				
Series A, 6.00%, 5/01/36		3,620		4,235,328
		Par		, ,
		(000)		X7.1
Municipal Bonds		(000)		Value
Wisconsin (concluded)				
State of Wisconsin Health & Educational Facilities Authority, RB, Ascension Health Senior	¢	1.005	÷	1 255 255
Credit Group, Series E, 5.00%, 11/15/33	\$	1,235	\$	1,355,375
				5,590,703
Total Municipal Bonds 107.8%				190,123,963
•				

Municipal Bonds Transferred to

Tender Option Bond Trusts (g)		
California 11.2%		
Bay Area Toll Authority, Refunding RB, San Francisco Bay Area, Series F-1, 5.63%, 4/01/44	1,640	1,794,927
California Educational Facilities Authority, RB, University of Southern California, Series B, 5.25%, 10/01/39 (h)	1,335	1,513,543
City & County of San Francisco California Public Utilities Commission, RB, Water Revenue, Series B, 5.00%, 11/01/39	4,770	5,260,547
City of Los Angeles California Department of Airports, Refunding ARB, Los Angeles International Airport, Senior Series A, 5.00%, 5/15/40	2,968	3,199,042
Los Angeles Community College District California, GO, Election of 2001, Series A (AGM), 5.00%, 8/01/32	1,170	1,296,816
San Diego Community College District California, GO, Election of 2002, 5.25%, 8/01/33	553	635,953
Sequoia Union High School District California, GO, Refunding, Election of 2004, Series B (AGM), 5.50%, 7/01/16 (f)	5,519	6,127,699
		19,828,527
Colorado 2.5%		19,020,527
Colorado Health Facilities Authority, RB, Catholic Health (AGM):		
Series C-3, 5.10%, 10/01/41	1,870	1,939,695
Series C-7, 5.00%, 9/01/36	1,200	1,244,880
Colorado Health Facilities Authority, Refunding RB, Catholic Health Initiatives, Series A, 5.50%, 7/01/34 (h)	1,080	1,224,401
		4,408,976
Connecticut 2.9%		
Connecticut State Health & Educational Facility Authority, RB, Yale University:		
Series T-1, 4.70%, 7/01/29	2,299	2,514,574
Series X-3, 4.85%, 7/01/37	2,362	2,577,838
		5,092,412
Florida 1.7%		
County of Miami-Dade Florida, RB, Water & Sewer System, 5.00%, 10/01/34 Georgia 1.0%	2,840	3,048,729
Private Colleges & Universities Authority, Refunding RB, Emory University, Series C, 5.00%,		
9/01/38	1,649	1,798,938
Massachusetts 2.0%	2.211	a 107 ann
Massachusetts School Building Authority, RB, Senior, Series B, 5.00%, 10/15/41	3,211	3,496,208
New Hampshire 0.7%		
New Hampshire Health & Education Facilities Authority, RB, Dartmouth College, 5.25%, 6/01/39 (h)	1,019	1,157,020

See Notes to Financial Statements.

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ANNUAL REPORT

BlackRock MuniHoldings Fund II, Inc. (MUH)

		Par			
Municipal Bonds Transferred to Tender Option Bond Trusts (g)		(000)		Value	
New York 8.4%		(000)		value	
City of New York New York Municipal Water Finance Authority, Refunding RB, Water & Sewer System, 2nd General Resolution, Series FF-2, 5.50%, 6/15/40	\$	810	\$	917,327	
City of New York New York Transitional Finance Authority, BARB, Fiscal 2009, Series S-3, 5.25%, 1/15/39	Ŧ	3,299	Ţ	3,660,582	
Hudson Yards Infrastructure Corp., RB, Fiscal 2012, Series A, 5.75%, 2/15/47 (h)		810		899,409	
New York Liberty Development Corp., RB, 1 World Trade Center Port Authority Consolidated, 5.25%, 12/15/43		5,400		5,828,544	
New York Liberty Development Corp., Refunding RB, 4 World Trade Center Project, 5.75%, 11/15/51 (h)		3,250		3,594,793	
				14,900,655	
North Carolina 0.5% North Carolina Capital Facilities Finance Agency, Refunding RB, Wake Forest University,					
5.00%, 1/01/38 Ohio 4.5%		800		882,608	
State of Ohio, Refunding RB, Cleveland Clinic Health System Obligated Group, Series A, 5.50%, 1/01/39		6,974		7,851,032	
Tennessee 1.5%		0,774		7,051,052	
County of Shelby Tennessee Health Educational & Housing Facilities Board, Refunding RB, St. Jude s Children s Research Hospital, 5.00%, 7/01/31		2,500		2,669,700	
Texas 5.1% City of San Antonio Texas Public Service Board, RB, Electric & Gas Systems, Junior Lien, 5.00%, 2/01/43		1,260		1,362,841	
County of Harris Texas, RB, Senior Lien, Toll Road, Series A, 5.00%, 8/15/38 (h)		3,363		3,791,791	
County of Harris Texas Metropolitan Transit Authority, Refunding RB, Series A, 5.00%, 11/01/41		1,710		1,853,315	
University of Texas, Refunding RB, Financing System, Series B, 5.00%, 8/15/43		1,800		1,989,081	
				8,997,028	
		Par		0,771,020	
Municipal Bonds Transferred to Tender Option Bond Trusts (g)		(000)		Value	
Utah 0.8% City of Riverton Utah, RB, IHC Health Services, Inc., 5.00%, 8/15/41 Virginia 2.7%	\$	1,394	\$	1,470,840	
University of Virginia, Refunding RB, General, 5.00%, 6/01/40 Virginia Small Business Financing Authority, Refunding RB, Sentara Healthcare,		2,729		3,039,167	
5.00%, 11/01/40		1,553		1,652,710	
				4,691,877	
Washington 0.9%		1.2/-		1 500 50 5	
Central Puget Sound Regional Transit Authority, RB, Series A (AGM), 5.00%, 11/01/32 Wisconsin 1.7%		1,365		1,503,396	
Wisconsin Health & Educational Facilities Authority, Refunding RB, Froedtert & Community Health, Inc., Obligated Group, Series C, 5.25%, 4/01/39 (h)		2,859		3,040,775	
Total Municipal Bonds Transferred to					
Tender Option Bond Trusts 48.1%				84,838,721	
Total Long-Term Investments					
(Cost \$253,793,855) 155.9%				274,962,684	

Short-Term Securities	Shares	
FFI Institutional Tax-Exempt Fund, 0.03% (i)(j)	944,029	944,029

Total Short-Term Securities	
(Cost \$944,029) 0.5%	944,029
Total Investments (Cost \$254,737,884) 156.4%	275,906,713
Other Assets Less Liabilities 2.3%	3,996,536
Liability for TOB Trust Certificates, Including	
Interest Expense and Fees Payable (27.5)%	(48,508,115)
VMTP Shares, at Liquidation Value (31.2)%	(55,000,000)
Net Assets Applicable to Common Shares 100.0%	\$ 176,395,134

Notes to Schedule of investments

- (a) 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.
- (b) Zero-coupon bond.
- (c) 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.
- (d) Non-income producing security.
- (e) Issuer filed for bankruptcy and/or is in default of principal and/or interest payments.
- (f) 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.
- (g) Represent bonds transferred to a TOB. In exchange for which the Fund acquired residual interest certificates. These bonds serve as collateral in a financing transaction. See Note 3 of the Notes to Financial Statements for details of municipal bonds transferred to TOBs.
- (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. In the case of a shortfall, 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 \$8,468,522.
- (i) Investments in issuers considered to be an affiliate of the Fund during the year ended April 30, 2014, for purposes of Section 2(a)(3) of the Investment Company Act 1940, were as follows:

	Shares Held		Shares Held	
	at April 30,	Net	at April 30,	
Affiliate	2013	Activity	2014	Income
FFI Institutional Tax-Exempt Fund	1,169,756	(225,727)	944,029	\$ 564

See Notes to Financial Statements.

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APRIL 30, 2014

BlackRock MuniHoldings Fund II, Inc. (MUH)

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

Financial futures contracts outstanding as of April 30, 2014 were as follows:

C	Contracts				Notional Unrealized	
	Sold	Issue	Exchange	Expiration	Value Depreciation	
	(179)	10-Year U.S Treasury Note	Chicago Board of Trade	June 2014	\$ 22,271,516 \$ (40,052)	

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 as follows:

Level 1 unadjusted price quotations 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)

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.

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. The categorization of a value determined for investments and derivative financial instruments is based on the pricing transparency of the investment and derivative financial instruments and is not necessarily an indication of the risks associated with investing in those securities. For information about the Fund s policy regarding valuation of investments and derivative financial instruments, please refer to Note 2 of the Notes to Financial Statements.

The following tables summarize the Fund s investments and derivative financial instruments categorized in the disclosure hierarchy as of April 30, 2014:

	Level 1	Level 2	Level 3	Total
Assets:				
Investments:				
Long-Term Investments ¹		\$ 274,962,684		\$ 274,962,684
Short-Term Securities	\$ 944,029			944,029
Total	\$ 944,029	\$ 274,962,684		\$ 275,906,713
	\$ >, 0 =>	¢ 27 1,7 02,00 1		¢ 270,000,710

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	\$ (40,052)	\$	(40,052)
2 Derivative financial instruments are financial futures con	tracts, which are valued at the unrealized appreciation/deprecia	tion on the instrument	
	inacts, which are valued at the unrealized appreciation/deprecia		

The carrying amount for certain of the Fund s assets and/or liabilities approximates fair value for financial statement purposes. As of April 30, 2014, such assets and/or liabilities are categorized within the disclosure hierarchy as follows:

Level 1	Level 2	Level 3	Total
\$ 245,000			\$ 245,000
	\$ (854)		(854)
	(48,497,038)		(48,497,038)
	(55,000,000)		(55,000,000)
\$ 245,000	\$ (103,497,892)		\$ (103,252,892)
	\$ 245,000	\$ 245,000 \$ (854) (48,497,038) (55,000,000)	\$ 245,000 \$ (854) (48,497,038) (55,000,000)

There were no transfers between levels during the year ended April 30, 2014.

See Notes to Financial Statements.

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Schedule of Investments April 30, 2014

BlackRock MuniHoldings Quality Fund, Inc. (MUS)

Municipal Bonds	Par (000)	Value	
Alabama 1.8%			
City of Birmingham Alabama Special Care Facilities Financing Authority, RB, Children s			
Hospital (AGC), 6.00%, 6/01/39	\$ 2,330	\$ 2,691,196	
City of Selma Alabama IDB, RB, Gulf Opportunity Zone, International Paper Co. Project,			
Series A, 5.38%, 12/01/35	565	599,245	
5116574, 5.5076, 12/01/55	505	577,245	
		3,290,441	
California 23.1%			
California Educational Facilities Authority, RB, University of Southern California, Series A,			
	2,895	2 274 222	
5.25%, 10/01/38		3,274,332	
California Health Facilities Financing Authority, RB, Sutter Health, Series B, 6.00%, 8/15/42	1,730	2,049,323	
California State Public Works Board, LRB, Various Capital Projects, Series I, 5.50%, 11/01/30	1,500	1,757,955	
California State Public Works Board, RB, Department of Corrections & Rehabilitation, Series			
5, 5.25%, 9/01/33	725	811,174	
Central Unified School District, GO, Election of 2008, Series A (AGC), 5.63%, 8/01/33	1,325	1,451,630	
City & County of San Francisco California Airports Commission, Refunding ARB, 2nd Series	-,	-,	
A, AMT:	1.005	1.044.115	
.50%, 5/01/28	1,085	1,244,115	
5.25%, 5/01/33	850	939,820	
City of San Jose California, Refunding ARB, Series A-1, AMT:			
5.50%, 3/01/30	2,400	2,648,040	
.75%, 3/01/34	2,180	2,424,204	
City of Sunnyvale California, Refunding RB, 5.25%, 4/01/40	1,605	1,751,264	
County of Sacramento California, ARB, Senior Series A (AGC), 5.50%, 7/01/41	2,100	2,382,261	
County of Ventura California Community College District, GO, Election of 2002, Series C,			
5.50%, 8/01/33	1,850	2,131,255	
Kern Community College District, GO, Safety, Repair & Improvement, Election of 2002,			
beries C, 5.50%, 11/01/33	1,420	1,655,408	
Los Angeles Community College District California, GO, Election of 2008, Series C,	1,120	1,000,100	
5.25%, 8/01/39	1,000	1,137,040	
	1,000	1,137,040	
Los Angeles Department of Water & Power, RB, Power System, Sub-Series A-1,			
5.25%, 7/01/38	1,575	1,769,717	
Dceanside Unified School District, GO, Series A (AGC), 5.25%, 8/01/33	1,825	1,950,834	
Redondo Beach Unified School District, GO, Election of 2008, Series E, 5.50%, 8/01/34	1,335	1,467,833	
an Pablo Joint Powers Financing Authority, Refunding, Tax Allocation Bonds, CAB			
NPFGC) (a):			
	2 625	1 470 066	
0.00%, 12/01/24	2,635	1,470,066	
.00%, 12/01/25	2,355	1,233,737	
.00%, 12/01/26	2,355	1,142,081	
tate of California Public Works Board, LRB, Various Capital Projects, Series I, 5.50%,			
1/01/31	2,465	2,871,478	
Foundation for the second	2,100	2,071,170	
	540	(20.297	
.50%, 8/01/40	540	620,287	
Iniversity of California, Refunding RB, The Regents of Medical Center, Series J, 5.25%,			
/15/38	4,070	4,488,477	
		42 (72 221	
	P	42,672,331	
	Par		
Aunicipal Bonds	(000)	Value	
Colorado 2.2%			
Sity & County of Denver Colorado Airport System, ARB, Series A, AMT:			
.50%, 11/15/28	\$ 1,000	\$ 1,125,600	
.50%, 11/15/30	340	378,689	
5.50%, 11/15/31	405	447,039	
Colorado Health Facilities Authority, RB, Hospital, NCMC, Inc. Project, Series B (AGM),			
5.00%, 5/15/26	1,900	2,151,427	
	, i i i i i i i i i i i i i i i i i i i		
		4,102,755	

District of Columbia Water & Sewer Authority, Refunding RB, Series A, 5.50%, 10/01/39	2,000	2,251,540	
Florida 13.9%			
City of Jacksonville Florida, Refunding RB, Series A, 5.25%, 10/01/33	400	445,552	
City of Saint Petersburg FL Public Utility Revenue, Refunding, (NPFGC), 5.00%, 10/01/35	4,295	4,503,136	
County of Hillsborough Florida Aviation Authority, Refunding ARB, Tampa International			
Airport, Series A, AMT, 5.50%, 10/01/29	1,735	1,940,407	
County of Lee Florida, Refunding ARB, Series A, AMT, 5.38%, 10/01/32	1,500	1,608,165	
County of Miami-Dade Florida, RB, Seaport:			
Series A, 5.38%, 10/01/33	1,015	1,112,338	
Series A, 6.00%, 10/01/38	1,000	1,148,030	
Series B, AMT, 6.25%, 10/01/38	460	523,503	
Series B, AMT, 6.00%, 10/01/42	615	687,170	
County of Miami-Dade Florida Aviation, Refunding ARB, Series A, AMT, 5.00%, 10/01/31	2,900	3,092,676	
County of Orange Florida School Board, COP, Series A (AGC), 5.50%, 8/01/34	4,645	5,079,958	
Reedy Creek Improvement District, GO, Series A, 5.25%, 6/01/32	1,040	1,160,848	
Tohopekaliga Water Authority, Refunding RB, Series A, 5.25%, 10/01/36	3,995	4,396,178	
		25,697,961	
Georgia 1.9%		25,097,901	
Augusta Georgia Water & Sewerage, RB, (AGM), 5.25%, 10/01/34	3,500	3,565,870	
Hawaii 0.5%	5,500	5,505,870	
State of Hawaii, Department of Transportation, COP, AMT:			
	425	471.185	
5.25%, 8/01/25	425	505,103	
5.25%, 8/01/26	400	505,105	
		976,288	
Illinois 17.3%			
City of Chicago, GO, Refunding Series A, 5.25%, 1/01/29	1,000	1,055,000	
City of Chicago Illinois, GARB, O Hare International Airport 3rd Lien:			
Series A, 5.75%, 1/01/39	1,145	1,250,008	
Series C, 6.50%, 1/01/41	5,225	6,062,254	
City of Chicago Illinois, GO, Refunding, Series A, 5.25%, 1/01/33	850	877,923	
City of Chicago Illinois, Refunding RB, Series A:			
Sales Tax, 5.25%, 1/01/38	1,795	1,904,082	
Waterworks, Second Lien (AMBAC), 5.00%, 11/01/36	1,735	1,801,902	
City of Chicago Illinois Transit Authority, RB:			
Federal Transit Administration, Section 5309, Series A (AGC), 6.00%, 6/01/26	2,000	2,203,200	
Sales Tax Receipts, 5.25%, 12/01/36	1,000	1,074,290	
Sales Tax Receipts, 5.25%, 12/01/40	1,790	1,910,950	
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See Notes to Financial Statements.

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APRIL 30, 2014

BlackRock MuniHoldings Quality Fund, Inc. (MUS)

	Par		
Municipal Bonds	(000)	Value	
Illinois (concluded)			
City of Chicago Illinois Wastewater Transmission, RB, 2nd Lien, 5.00%, 1/01/42	\$ 2,050	\$ 2,110,372	
County of Cook Illinois Community College District No. 508, GO, City College of Chicago:			
5.50%, 12/01/38	1,250	1,378,138	
5.25%, 12/01/43	2,990	3,182,107	
Railsplitter Tobacco Settlement Authority, RB:			
5.50%, 6/01/23	1,405	1,637,387	
6.00%, 6/01/28	400	464,168	
State of Illinois, GO:			
5.25%, 2/01/31	875	950,031	
5.25%, 2/01/32	1,355	1,462,180	
5.50%, 7/01/33	2,000	2,191,280	
5.50%, 7/01/38	425	463,620	
		31,978,892	
Indiana 3.8%			
Indiana Finance Authority, RB, Private Activity Bond, Ohio River Bridges East End Crossing			
Project, Series A, AMT, 5.00%, 7/01/40	565	574,526	
Indianapolis Local Public Improvement Bond Bank, RB, Series F, 5.25%, 2/01/36	3,055	3,341,223	
Indianapolis Local Public Improvement Bond Bank, Refunding RB, Waterworks Project, Series			
A (AGC), 5.50%, 1/01/38	2,780	2,990,168	
		6,905,917	
Louisiana 1.6%		, , , .	
Lake Charles Harbor & Terminal District, RB, Series B, AMT, 5.50%, 1/01/29	1,500	1,672,500	
Tobacco Settlement Financing Corp., Refunding RB, Asset-Backed, Series A, 5.50%, 5/15/29	1,215	1,320,839	
		2,993,339	
Massachusetts 3.5%			
Massachusetts HFA, Refunding RB, Series C, AMT, 5.35%, 12/01/42	1,500	1,529,550	
Massachusetts School Building Authority, RB, Dedicated Sales Tax, Series A (AGM),			
5.00%, 8/15/15 (b)	4,600	4,884,096	
		6,413,646	
Michigan 4.5%			
City of Detroit Michigan Sewage Disposal System, Refunding RB, Senior Lien:			
Series B (AGM), 7.50%, 7/01/33	750	813,705	
Series C-1 (AGM), 7.00%, 7/01/27	4,810	5,208,893	
Royal Oak Hospital Finance Authority, Refunding RB, William Beaumont Hospital,			
8.25%, 9/01/18 (b)	1,910	2,342,653	
		8,365,251	
Minnesota 0.9%			
City of Minneapolis Minnesota, Refunding RB, Fairview Health Services, Series B (AGC), 6.50%, 11/15/38	1,325	1,554,715	
Mississippi 2.4%	,	-, ,,	
Mississippi Development Bank, RB, Special Obligation, Jackson Water & Sewer System			
Project (AGM), 6.88%, 12/01/40	2,595	3,344,566	
Mississippi State University Educational Building Corp., Refunding RB, Mississippi State			
University Improvement Project, 5.25%, 8/01/38	1,000	1,121,290	
		4,465,856	
	Par		
Municipal Bonds	(000)	Value	
Nevada 3.8%			
County of Clark Nevada, ARB, Las Vegas-McCarran International Airport, Series A (AGM),			
5.25%, 7/01/39	\$ 1,410	\$ 1,512,577	
County of Clark Nevada, GO, Limited Tax, 5.00%, 6/01/38	3,500	3,702,440	

County of Clark Nevada Water Reclamation District, GO, Series A, 5.25%, 7/01/34	1,500	1,711,740	
		6,926,757	
New Jersey 8.2%			
New Jersey EDA, RB, The Goethals Bridge Replacement Project:			
AMT, 5.38%, 1/01/43	3,000	3,158,070	
AMT, 5.00%, 1/01/31	790	843,641	
New Jersey Health Care Facilities Financing Authority, RB, Virtua Health, Series A (AGC),		· · · · · · · · · · · · · · · · · · ·	
5.50%, 7/01/38	2,100	2,235,576	
New Jersey Transportation Trust Fund Authority, RB:			
Transportation Program, Series AA, 5.50%, 6/15/39	1,890	2,109,467	
Transportation System, Series A, 5.50%, 6/15/41	1,780	1,956,754	
Transportation System, Series A (AGC), 5.63%, 12/15/28	3,170	3,713,148	
Transportation System, Series B, 5.25%, 6/15/36	1,000	1,085,170	
		15,101,826	
New York 6.8%		15,101,820	
City of New York New York Municipal Water Finance Authority, Refunding RB, Water &			
Sewer System 2nd General Resolution Series EE:			
Fiscal 2009, 5.25%, 6/15/40	3,410	3,800,445	
Fiscal 2011, 5.38%, 6/15/43	1,305	1,480,013	
Hudson Yards Infrastructure Corp., RB, Senior, Fiscal 2012, Series A, 5.75%, 2/15/47	2,510	2,787,280	
Metropolitan Transportation Authority, RB, Series B, 5.25%, 11/15/44	2,000	2,184,280	
Port Authority of New York & New Jersey, Refunding ARB, Consolidated, 166th Series,	2,000	2,101,200	
5.25%, 7/15/36	2,000	2,230,320	
5.25 /0, 11.0100	2,000	2,230,320	
		12,122,222	
		12,482,338	
Ohio 1.8%			
State of Ohio Turnpike Commission, RB, Junior Lien, Infrastructure Projects, Series A-1: 5.25%, 2/15/30	1,000	1,128,170	
5.25%, 2/15/30	2,000	2,243,500	
5.25%, 2/15/51	2,000	2,245,500	
		3,371,670	
Pennsylvania 1.0%			
Pennsylvania Turnpike Commission, RB, Series A, 5.00%, 12/01/44	650	698,653	
Township of Bristol Pennsylvania School District, GO, 5.25%, 6/01/37	1,000	1,096,000	
		1,794,653	
South Carolina 3.6%			
County of Charleston South Carolina, RB, Special Source, 5.25%, 12/01/38	2,180	2,482,628	
County of Charleston South Carolina Airport District, ARB, Series A, AMT:			
5.50%, 7/01/38	1,000	1,082,980	
6.00%, 7/01/38	1,695	1,892,281	
5.50%, 7/01/41	1,000	1,086,130	
	,		

6,544,019

See Notes to Financial Statements.

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BlackRock MuniHoldings Quality Fund, Inc. (MUS)

(Percentages shown are based on Net Assets)

	Par		
Municipal Bonds	(000)	Value	
Texas 23.2%			
Austin Community College District Public Facility Corp., RB, Educational Facilities Project,			
Round Rock Campus, 5.25%, 8/01/33	\$ 2,500	\$ 	
City of Beaumont Texas, GO, Certificates of Obligation, 5.25%, 3/01/37	1,360	1,529,578	
City of Houston Texas Utility System, Refunding RB, Combined 1st Lien, Series A (AGC),			
6.00%, 11/15/35	4,000	4,673,600	
Dallas Area Rapid Transit, Refunding RB, Senior Lien, 5.25%, 12/01/38	2,600	2,919,592	
Dallas-Fort Worth International Airport, ARB, Joint Improvement AMT:			
Series A, 5.00%, 11/01/38	1,965	2,027,684	
Series H, 5.00%, 11/01/37	2,200	2,277,880	
Lower Colorado River Authority, Refunding RB, 5.50%, 5/15/33	1,240	1,383,927	
North Texas Tollway Authority, RB, Special Projects, Series A, 5.50%, 9/01/41	4,250	4,786,775	
North Texas Tollway Authority, Refunding RB, 1st Tier System:			
(NPFGC), Series A, 5.63%, 1/01/33	6,585	7,304,411	
Series A (NPFGC), 5.75%, 1/01/40	4,885	5,407,402	
Series B (NPFGC), 5.75%, 1/01/40	6,275	6,946,048	
Red River Education Financing Corp., RB, Texas Christian University Project, 5.25%, 3/15/38	620	696,601	
		42,738,523	
Virginia 1.2%		12,700,020	
City of Lexington Virginia IDA, RB, Washington & Lee University, 5.00%, 1/01/43	570	621,044	
Virginia Public School Authority, RB, Fluvanna County School Financing, 6.50%, 12/01/18	010	021,011	
(b)	1,300	1,614,067	
	1,500	1,011,007	
		2,235,111	
Washington 1.5%			
City of Seattle Washington Municipal Light & Power, Refunding RB, Series A, 5.25%,			
2/01/36	1,375	1,523,761	
State of Washington, GO, Various Purposes, Series B, 5.25%, 2/01/36	1,075	1,218,287	
		2,742,048	
Total Municipal Bonds 129.7%		239,171,747	
Municipal Bonds Transferred to			

Municipal Bonds Transferred to Tender Option Bond Trusts (c)

Tender Option Dona Trusts (C)		
Alabama 1.2%		
City of Mobile Alabama Board of Water & Sewer Commissioners, RB, (NPFGC), 5.00%,		
1/01/31	2,120	2,231,024
California 1.9%		
Sequoia Union High School District California, GO, Refunding, Election of 2004, Series B		
(AGM), 5.50%, 7/01/16 (b)	3,149	3,496,785
Colorado 3.2%		
Colorado Health Facilities Authority, RB, Catholic Health, Series C-3 (AGM), 5.10%,		
10/01/41	5,610	5,819,085
District of Columbia 0.6%		
District of Columbia Water & Sewer Authority, Refunding RB, Senior Lien, Series A,		
6.00%, 10/01/35 (d)	1,040	1,192,640
Florida 4.9%		
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	435	451,587
Municipal Bonds Transferred to	Par	
Tender Option Bond Trusts (c)	(000)	Value
Florida (concluded)		
County of Miami-Dade Florida, GO, Building Better Communities Program, Series B-1,		
6.00%, 7/01/38	\$ 7,500	\$ 8,592,375
		9,043,962
		,,,. .

Illinois 1.4%			
City of Chicago Illinois, Refunding RB, Waterworks, 2nd Lien (AGM), 5.25%, 11/01/33	2,508	2,649,953	
Kentucky 0.9%			
Kentucky State Property & Building Commission, Refunding RB, Project No. 93 (AGC),			
5.25%, 2/01/27	1,406	1,601,754	
Nevada 5.5%			
County of Clark Nevada Water Reclamation District, GO:			
Limited Tax, 6.00%, 7/01/38	5,000	5,799,450	
Series B, 5.50%, 7/01/29	3,749	4,394,379	
		10,193,829	
New Jersev 1.3%		10,195,629	
New Jersey Housing & Mortgage Finance Agency, RB, S/F Housing, Series CC, 5.25%,			
10/01/29	2,291	2,437,226	
New York 5.1%	_,_, _	_,	
City of New York New York Transitional Finance Authority, BARB, Fiscal 2009, Series S-3,			
5.25%, 1/15/39	1,400	1,552,974	
New York Liberty Development Corp., RB, 1 World Trade Center Port Authority			
Consolidated, 5.25%, 12/15/43	4,530	4,889,501	
New York Liberty Development Corp., Refunding RB, 4 World Trade Center Project,			
5.75%, 11/15/51 (d)	2,660	2,942,199	
		9,384,674	
Utah 0.6%		7,507,074	
City of Riverton Utah, RB, IHC Health Services, Inc., 5.00%, 8/15/41	1.004	1,059,637	
Total Municipal Bonds Transferred to Tender Option Bond Trusts 26.6%	1,004	49,110,569	
Total Long-Term Investments		77,110,507	
(Cost \$266,299,012) 156.3%		288,282,316	
(0050 \$200,227,012) 100070		200,202,510	

Short-Term Securities	Shares		
FFI Institutional Tax-Exempt Fund, 0.03% (e)(f)	4,947,879	4,947,879	
Total Short-Term Securities			
(Cost \$4,947,879) 2.7%		4,947,879	
Total Investments (Cost \$271,246,891) 159.0%		293,230,195	
Other Assets Less Liabilities 1.9%		3,444,799	
Liability for TOB Trust Certificates, Including Interest			
Expense and Fees Payable (13.7%)		(25,196,205)	
VMTP Shares, at Liquidation Value (47.2%)		(87,000,000)	
Net Assets Applicable to Common Shares 100.0%		\$ 184,478,789	

See Notes to Financial Statements.

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BlackRock MuniHoldings Quality Fund, Inc. (MUS)

Notes to Schedule of investments

- (a) Zero-coupon bond.
- (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) Represent bonds transferred to a TOB. In exchange for which the Fund acquired residual interest certificates. These bonds serve as collateral in a financing transaction. See Note 3 of the Notes to Financial Statements for details of municipal bonds transferred to TOBs.
- (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. In the case of a shortfall, 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 \$2,220,432.
- (e) Investments in issuers considered to be an affiliate of the Fund during the year ended April 30, 2014, for purposes of Section 2(a)(3) of the Investment Company Act 1940, were as follows:

	Shares Held		Shares Held	
	at April 30,	Net	at April 30,	
Affiliate	2013	Activity	2014	Income
FFI Institutional Tax-Exempt Fund	3,309,474	1,638,405	4,947,879	\$ 1,138

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

Financial futures contracts outstanding as of April 30, 2014 were as follows:

Contracts				Notional Unrealized	
Sold	Issue	Exchange	Expiration	Value Depreciation	
(163)	10-Year U.S Treasury Note	Chicago Board of Trade	June 2014	\$ 20,280,766 \$ (18,669)	

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 as follows:

Level 1 unadjusted price quotations 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)

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.

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. The categorization of a value determined for investments and derivative financial instruments is based on the pricing transparency of the investment and derivative financial instruments and is not necessarily an indication of the risks associated with investing in those securities. For information about the Fund s policy regarding valuation of investments and derivative financial instruments, please refer to Note 2 of the Notes to Financial Statements.

See Notes to Financial Statements.

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BlackRock MuniHoldings Quality Fund, Inc. (MUS)

The following tables summarize the Fund s investments and derivative financial instruments categorized in the disclosure hierarchy as of April 30, 2014:

	Level 1	Level 2	Level 3	Total
Assets:				
Investments:				
Long-Term Investments ¹		\$ 288,282,316		\$ 288,282,316
Short-Term Securities	\$ 4,947,879			4,947,879
Total	\$ 4,947,879	\$ 288,282,316		\$ 293,230,195
	¢ 1,5 11,075	\$ 200,202,010		\$ 290,200,190

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

Derivative Financial Instruments ²	
Liabilities:	
Interest rate contracts \$ (18,669)	\$ (18,669)

² Derivative financial instruments are financial futures contracts, which are valued at the unrealized appreciation/depreciation on the instrument. The carrying amount for certain of the Fund s assets and/or liabilities approximates fair value for financial statement purposes. As of April 30, 2014, 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	\$ 250,998			\$ 250,998
Liabilities:				
TOB trust certificates		\$ (25,187,249)		(25,187,249)
VMTP Shares		(87,000,000)		(87,000,000)
Total	\$ 250,998	\$ (112,187,249)		\$ (111,936,251)

There were no transfers between levels during the year ended April 30, 2014.

See Notes to Financial Statements.

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APRIL 30, 2014

Schedule of Investments April 30, 2014

BlackRock Muni Intermediate Duration Fund, Inc. (MUI)

	D		
	Par		
Municipal Bonds	(000)	Value	
Alabama 2.9%			
City of Birmingham Alabama Special Care Facilities Financing Authority, RB, Children s	¢ 4.615	¢ 5,000,417	
Hospital (AGC), 6.00%, 6/01/34	\$ 4,615	\$ 5,330,417	
County of Jefferson Alabama, RB, Limited Obligation School, Series A: 5.50%, 1/01/21	5,500	5,500,165	
5.25%, 1/01/23	6,500	6,500,195	
	0,000	0,000,170	
		17,330,777	
Arizona 5.3%		17,330,777	
Arizona Board of Regents, University of Arizona, RB, 5.00%, 8/01/28	2,000	2,247,000	
Arizona Health Facilities Authority, Refunding RB, Phoenix Children s Hospital, Series			
A, 5.00%, 2/01/30	2,685	2,796,830	
City of Tucson Arizona, COP, (AGC):			
4.25%, 7/01/21	1,870	2,012,700	
4.25%, 7/01/22	1,895	2,028,730	
City of Tucson Arizona, COP, Refunding, (AGC), 4.00%, 7/01/20	2,325	2,546,898	
County of Maricopa Arizona IDA, RB, Arizona Charter School Project 1, Series A,	1.015	0(7.215	
6.63%, 7/01/20 County of Pima Arizona IDA, RB, Arizona Charter Schools Project:	1,015	967,315	
Series C, 6.70%, 7/01/21	20	20,033	
Series C, 6.70%, 7/01/21 Series K, 6.38%, 7/01/31	895	896,396	
County of Pima Arizona IDA, Refunding RB, Tucson Electric Power Co. Project, San	075	870,370	
Juan Project, Series A, 4.95%, 10/01/20	2,325	2,608,092	
County of Pinal Arizona Electric District No. 3, Refunding RB, 5.00%, 7/01/25	1,600	1,779,376	
Glendale Union School District No 205, GO, Series C:	,	····	
5.00%, 7/01/24	1,945	2,227,064	
5.00%, 7/01/27	500	557,960	
Industrial Development Authority of the City of Phoenix, RB, 5.75%, 7/01/24 (a)(b)	750	745,943	
Phoenix-Mesa Gateway Airport Authority, RB, Mesa Project, AMT:			
5.00%, 7/01/27	700	745,332	
5.00%, 7/01/32	1,925	2,002,096	
Salt River Project Agricultural Improvement & Power District, RB, Series A, 5.00%,	4 000	4 502 520	
1/01/25 Scottsdale IDA, Refunding RB, Scottsdale Healthcare, Series C (AGM), 5.00%, 9/01/35	4,000 2,050	4,502,520 2,178,965	
State of Arizona, COP, Department of Administration, Series A (AGM), 500%, 900135	2,030	2,178,905	
4.25%, 10/01/23	1,000	1,078,820	
	1,000	1,070,020	
		31,942,070	
Arkansas 0.6%		31,942,070	
Arkansas State University, RB,			
5.00%, 12/01/33	480	523,483	
City of Benton, RB:			
5.00%, 6/01/28	600	684,126	
5.00%, 6/01/29	1,055	1,194,229	
City of Fort Smith, Refunding RB,			
4.50%, 5/01/24	875	995,820	
		3,397,658	
California 3.5%			
California Health Facilities Financing Authority, RB, Sutter Health, Series B, 5.00%			
8/15/22	2,135	2,476,258	
California Pollution Control Financing Authority, RB, Mandatory Put Bonds, Republic			
Services, Inc. Project, Series B, AMT, 5.25%, 6/01/23 (c)	605	649,129	
5.25 m, 0.00123 (C)	Par	077,127	
Municipal Ronde	(000)	Value	
Municipal Bonds	(000)	Value	

California (concluded)			
California Pollution Control Financing Authority, Refunding RB, Pacific Gas, Series C,	¢ 5,000	¢ 5 229 450	
AMT (NPFGC), 4.75%, 12/01/23	\$ 5,000	\$ 5,328,450	
City of San Jose California, Refunding ARB, Series A-1, AMT, 5.00%, 3/01/25	2,000	2,208,460	
State of California, GO:	15	15.064	
5.50%, 4/01/28	15	15,064	
5.00%, 11/01/32	2,000	2,177,920	
Various Purposes, 5.75%, 4/01/31	7,000	8,177,400	
		21,032,681	
Colorado 1.3%			
Denver Urban Renewal Authority, Refunding, Tax Allocation Bond, Stapleton,			
Senior-Series A-1, 5.00%, 12/01/23	2,500	2,863,875	
Plaza Metropolitan District No. 1, Tax Allocation Bonds, Public Improvement Fee, Tax			
Increment, 7.50%, 6/01/14 (d)	2,570	2,586,242	
University of Northern Colorado, Refunding RB, Series A, 5.00%, 6/01/31	2,000	2,274,900	
		7,725,017	
Connecticut 2.3%		1,120,011	
Connecticut State Development Authority, RB, Learjet, Inc. Project, AMT, 7.95%,			
4/01/26	1,160	1,198,616	
Connecticut State Health & Educational Facility Authority, Refunding RB, Lawrence &	1,100	1,190,010	
Memorial Hospital, Series F, 5.00%, 7/01/31	4,530	4,832,966	
State of Connecticut, GO, Series B,	1,550	1,052,500	
5.00%, 4/15/31	6,990	7,820,832	
5.66.6, 115/51	0,770	7,020,032	
Florida 9.0%		13,852,414	
	1.250	1 221 175	
Broward County Florida Airport System, ARB, Series Q-2, AMT, 5.00%, 10/01/32	1,250	1,321,175	
County of Broward Florida School Board, COP, Refunding, Series A (AGM), 5.00%,	10.000	11 267 600	
7/01/24 Country of Winklands Userkh Escilition Anthonity, Defending DD, Advantis Userkh, Society	10,000	11,367,600	
County of Highlands Health Facilities Authority, Refunding RB, Adventis Health, Series	25	20,100	
G, 5.13%, 11/15/16 (d)	35	39,100	
County of Lee Florida, Refunding ARB, Series A, AMT:	1.000	1 154 000	
5.50%, 10/01/23	1,000	1,154,800	
(AGM), 5.00%, 10/01/27	1,635	1,769,119	
County of Miami-Dade Florida, RB, AMT, Series B:	2.470	4.042.690	
6.00%, 10/01/28	3,470	4,042,689	
6.00%, 10/01/29	3,480	4,033,494	
County of Miami-Dade Florida Expressway Authority, Refunding RB, Series A,	4.000	1 1 (0 (00)	
5.00%, 7/01/26	4,000	4,460,600	
County of Miami-Dade Florida Transit System Sales Surtax Revenue, Refunding RB:	1.500	1 (1(210	
5.00%, 7/01/32	1,500	1,646,310	
5.00%, 7/01/33	3,000	3,277,080	
County of Miami-Dade Florida Water & Sewer System Revenue, Refunding RB, Series	0.000	0.112.260	
C (BHAC), 5.00%, 10/01/23	8,000	9,113,360	
Greater Orlando Aviation Authority Airport Facilities, Refunding RB, AMT, Series B:	1 000	1 100 200	
5.00%, 10/01/25	1,000	1,100,330	
5.00%, 10/01/26	2,935	3,204,374	
Midtown Miami Community Development District, Refunding, Special Assessment	2	2 002 7 10	
Bonds, 4.25%, 5/01/24 (a)	3,000	2,992,740	

See Notes to Financial Statements.

BlackRock Muni Intermediate Duration Fund, Inc. (MUI)

	Par		
Municipal Bonds	(000)	Value	
Florida (concluded)			
Midtown Miami Community Development District, Special Assessment Bonds: Series A, 6.00%, 5/01/24	\$ 2,530	\$ 2,538,804	
Series B, 6.50%, 5/01/24 Series B, 6.50%, 5/01/37	1,805	1,811,841	
Sterling Hill Community Development District, Refunding RB, Special Assessment	1,805	1,011,041	
Bonds, Series B, 5.50%, 11/01/10 (e)(f)	155	99,216	
bonds, benes b, 5.50%, 1101/10 (C)(1)	155	<i>yy</i> ,210	
		52,052,622	
0		53,972,632	
Georgia 1.2% Fulton County Development Authority, Refunding RB, Robert Woodruff, Series B,			
5.25%, 3/15/24	3,000	2 261 200	
Medical Center Hospital Authority, Refunding RB, Columbus Regional Healthcare	5,000	3,361,290	
(AGM):			
4.00%, 8/01/23	1,500	1,559,400	
4.13%, 8/01/24	2,000	2,076,980	
	2,000	2,070,700	
		(007 (70	
C		6,997,670	
Guam 0.4% Territory of Guam, RB, Section 30, Series A, 5.38%, 12/01/24	2,100	2,264,052	
Hawaii 0.9%	2,100	2,204,032	
State of Hawaii Airports System, Refunding ARB, Series A, 5.25%, 7/01/29	5,000	5,644,400	
Idaho 0.6%	5,000	5,044,400	
Idaho Health Facilities Authority, Refunding RB, St. Luke s Regional Medical Center			
(AGM), 4.63%, 7/01/30	3,700	3,843,597	
Illinois 13.8%	5,700	5,615,577	
City of Chicago, GO, Refunding Series A, 5.25%, 1/01/30	1,000	1,047,820	
City of Chicago Illinois Midway Airport, Refunding ARB, AMT, 2nd Lien, Series A,	-,	-,	
5.50%, 1/01/32	1,500	1,613,280	
City of Chicago Illinois O Hare International Airport, Refunding GARB, AMT:	, , , , , , , , , , , , , , , , , , ,		
Series C, 5.25%, 1/01/28	1,350	1,478,736	
Series C, 5.25%, 1/01/29	3,020	3,287,179	
Senior Lien, Series A, 5.00%, 1/01/23	13,000	14,875,250	
City of Chicago Illinois Transit Authority, RB, 5.25%, 12/01/31	3,700	4,035,294	
Madison-Macoupin Etc. Counties Community College District No. 536, GO, Refunding,			
Lewis & Clark Community College:			
5.00%, 5/01/30	475	510,350	
5.00%, 5/01/31	500	535,260	
5.00%, 5/01/32	500	533,315	
Railsplitter Tobacco Settlement Authority, RB:	2 500	4 078 000	
5.50%, 6/01/23 6.25%, 6/01/24	3,500 12,750	4,078,900 14,110,553	
State of Illinois, GO:	12,750	14,110,555	
5.25%, 2/01/30	5,000	5,453,900	
5.00%, 5/01/30 (a)	10,000	10,723,900	
State of Illinois, GO, Refunding, 5.00%, 8/01/21	3,000	3,435,690	
State of Illinois Toll Highway Authority, RB,	5,000	5,155,676	
Series A, 5.00%, 1/01/34	9,140	9,810,510	
Village of Hodgkins Illinois, RB, MBM Project, AMT, 5.90%, 11/01/17	6,000	6,006,840	
Village of Wheeling Illinois, Tax Allocation Bonds, North Milwaukee/Lake-Cook TIF	· ·		
Project, 6.00%, 1/01/25	1,360	1,360,299	
		82,897,076	
	Par		
Municipal Bonds	(000)	Value	
Indiana 4.1%	. /		
City of Whiting Indiana, RB, BP Products North America, Inc. Project, 5.25%, 1/01/21	\$ 4,800	\$ 5,706,672	

County of Jasper Indiana, Refunding RB, Northern Indiana Public Service Co., Series C			
(NPFGC), 5.85%, 4/01/19	2,000	2,288,580	
Indiana Finance Authority, RB, Wastewater, 1st Lien, Series A, 5.25%, 10/01/31	10,000	11,238,700	
Indiana Finance Authority, Refunding RB, US Steel Corp. Project, 6.00%, 12/01/19	5,000	5,315,850	
		24 540 802	
Iowa 1.0%		24,549,802	
Iowa Higher Education Loan Authority, RB, Private College Facility:	(07	704.074	
5.25%, 4/01/23	695	794,274	
5.25%, 4/01/24	730	825,959	
5.25%, 4/01/25	520	582,525	
5.25%, 4/01/26	360	400,460	
Iowa Higher Education Loan Authority, Refunding RB, Private College Facility:			
5.00%, 9/01/22	2,315	2,339,886	
Upper Iowa University Project,			
5.00%, 9/01/20	1,000	1,038,410	
		5 081 514	
Kansas 1.5%		5,981,514	
Kansas Development Finance Authority, RB, KU Health System, Series H, 5.00%,	2 220	2,500,201	
3/01/26	3,220	3,500,301	
Kansas Development Finance Authority, Refunding RB:			
Adventist Health System/Sunbelt Obligated Group, Series C, 5.00%, 11/15/23	1,500	1,700,985	
Sisters of Charity of Leavenworth Health System, Series A, 4.00%, 1/01/22	3,425	3,624,232	
		8,825,518	
Kentucky 1.5%		0,020,010	
State of Kentucky Property & Building Commission, Refunding RB, Project No. 93			
(AGC), 5.25%, 2/01/24	8,000	9,136,320	
Louisiana 4.0%	0,000	9,150,520	
City of New Orleans Louisiana Aviation Board, Refunding GARB, Restructuring, Series			
	850	976.676	
A-2 (AGC), 6.00%, 1/01/23	830	970,070	
Jefferson Parish Hospital Service District No. 1, Refunding RB, West Jefferson Medical	2 000	2 272 010	
Center, Series A (AGM), 5.50%, 1/01/26	3,000	3,273,810	
Louisiana Local Government Environmental Facilities & Community Development			
Authority, Refunding RB, BRCC Facilities Corp. Project:			
5.00%, 12/01/27	3,445	3,799,835	
5.00%, 12/01/28	3,715	4,075,578	
Louisiana Public Facilities Authority, Refunding RB, Entergy Gulf States Louisiana LLC			
Project, Series A, 5.00%, 9/01/28	2,000	2,092,940	
State of Louisiana Gasoline & Fuels Tax Revenue, Refunding RB, 4.00%, 5/01/34	5,750	5,856,547	
Terrebonne Levee & Conservation District, RB, Sales Tax, 5.00%, 7/01/28	3,660	4,029,953	
Terrebonne Levee & Conservation District, RB, Sales Tax, 5.00%, 7/01/28	3,660	4,029,953	
Terrebonne Levee & Conservation District, RB, Sales Tax, 5.00%, 7/01/28	3,660		
	3,660	4,029,953 24,105,339	
Maine 0.3%	3,660		
Maine 0.3% Portland Housing Development Corp., Refunding RB, Senior Living, Retirement	3,660		
Maine 0.3% Portland Housing Development Corp., Refunding RB, Senior Living, Retirement Facilities,		24,105,339	
Maine 0.3% Portland Housing Development Corp., Refunding RB, Senior Living, Retirement	3,660		
Maine 0.3% Portland Housing Development Corp., Refunding RB, Senior Living, Retirement Facilities,		24,105,339	

See Notes to Financial Statements.

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BlackRock Muni Intermediate Duration Fund, Inc. (MUI)

	P		
	Par		
Municipal Bonds	(000)	Value	
Maryland 0.7%			
Maryland EDC, RB, Transportation Facilities Project, Series A, 5.13%, 6/01/20	\$ 1,750	\$ 1,888,687	
Maryland EDC, Refunding RB, CNX Marine Terminals, Inc., 5.75%, 9/01/25	790	845,213	
Maryland Health & Higher Educational Facilities Authority, RB, Johns Hopkins Health			
System, Series B, 5.00%, 7/01/33	1,140	1,257,979	
		3,991,879	
Massachusetts 2.4%			
Massachusetts Health & Educational Facilities Authority, Refunding RB, Winchester			
Hospital, 5.00%, 7/01/25	1,060	1,142,617	
Massachusetts School Building Authority, RB, Dedicated Sales Tax, Series A (AGM),	6.070		
5.00%, 8/15/15 (d)	6,870	7,294,291	
Massachusetts School Building Authority, Refunding RB, Senior Series A,	5 000	5 005 750	
5.00%, 8/15/25	5,000	5,885,750	
		14,322,658	
Michigan 2.7%			
City of Detroit Michigan Water Supply System, Refunding RB, Second Lien, Series C			
(BHAC), 5.75%, 7/01/26	4,235	4,411,049	
Manistee Area Public Schools, GO, Refunding, (Q-SBLF), 5.00%, 5/01/25	1,000	1,127,750	
Michigan State Building Authority, Refunding RB, Facilities Program, Series II-A,	2 500	0.000.005	
5.00%, 10/15/24	2,500	2,833,225	
Michigan State Hospital Finance Authority, Refunding RB, Henry Ford Health System, 5.25%, 11/15/24	4,900	5,353,642	
State of Michigan Trunk Line Revenue, RB, 5.00%, 11/15/31	2,000	2,198,700	
State of Michigan Hunk Line Revenue, RB, 5.00%, 11/15/51	2,000	2,198,700	
		17001000	
		15,924,366	
Minnesota 1.6%			
City of St. Cloud Minnesota, Refunding RB, Centracare Health System, Series A, 4.25%, 5/01/21	2,300	2,534,347	
University of Minnesota, RB, Biomedical Science Research Facilities Funding Program:	2,300	2,334,347	
Series B, 5.00%, 8/01/36	1,000	1,095,970	
Series C, 5.00%, 8/01/27	1,390	1,617,585	
Series C, 5.00%, 8/01/28	740	853,227	
Series C, 5.00%, 8/01/29	1,555	1,778,905	
Series C, 5.00%, 8/01/30	1,635	1,859,191	
		9,739,225	
Mississippi 0.8%		,139,223	
Mississippi Business Finance Corp., Refunding RB, System Energy Resource, Inc.			
Project, 5.88%, 4/01/22	5,000	5,001,800	
Missouri 2.9%	- ,	-,,-	
Health & Educational Facilities Authority of the State of Missouri, Refunding RB, Series			
A, 5.00%, 6/01/30 (a)	2,000	2,218,920	
Missouri Joint Municipal Electric Utility Commission Power, RB, Prairie State Project,			
Series A (BHAC), 5.00%, 1/01/32	5,000	5,415,050	
Missouri State Environmental Improvement & Energy Resource Authority, Refunding			
RB, Revolving Funds Program, Series A,			
5.00%, 1/01/25	3,150	3,732,592	
	Par		
Municipal Bonds	(000)	Value	
Missouri (concluded)			
Missouri State Health & Educational Facilities Authority, Refunding RB, SSM Health			
Care, Series B, 4.25%, 6/01/25	\$ 5,975	\$ 6,304,342	

		17,670,904	
Montana 0.7%			
Montana State Board of Regents, RB,			
5.00%, 11/15/30	1,000	1,141,690	
Yellowstone County School District No 2 Billings, GO:			
5.00%, 6/15/30	715	835,642	
4.50%, 6/15/31	1,780	1,978,719	
		3,956,051	
Nebraska 0.9%		5,750,051	
Douglas County School District No. 17 Nebraska, GO, Refunding, 2.00%, 6/15/25	3,380	3,158,171	
Lancaster County Hospital Authority No. 1, Refunding RB, Immanuel Obligation Group,	5,500	5,156,171	
5.50%, 1/01/30	1,000	1,075,360	
Nebraska Public Power District, RB, Series A, 5.00%, 1/01/30	1,000	1,117,190	
Neoraska i ubile i owei District, KB, Seites A, 5.00%, 1/01/50	1,000	1,117,190	
		5,350,721	
Nevada 1.6%			
Clark County Department of Aviation, Refunding RB, 5.00%, 7/01/33	5,000	5,533,050	
County of Humboldt Nevada, Refunding RB, Idaho Power Co. Project, 5.15%, 12/01/24	3,800	4,201,888	
		9,734,938	
New Jersey 14.5%		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	
County of Essex New Jersey Improvement Authority, LRB, Newark Project, Series A			
(AGM), 5.00%, 11/01/20	2,000	2,212,020	
Garden State Preservation Trust, RB, Election of 2005, Series A (AGM), 5.80%,	2,000	2,212,020	
11/01/15 (d)	5,050	5,472,230	
New Jersey EDA, RB, AMT:	5,050	5,472,250	
5.50%, 1/01/26	1,500	1,717,725	
5.50%, 1/01/27	1,000	1,127,800	
Continental Airlines, Inc. Project,	1,000	1,127,000	
5.13%, 9/15/23	6,040	6,111,393	
New Jersey EDA, Refunding RB:	0,040	0,111,595	
New Jersey American Water Co., Series E, AMT, 4.70%, 12/01/25	3,000	3,209,580	
School Facilities Construction, Series AA, 4.25%, 12/15/24	3,850	4,083,310	
School Facilities Construction, Series EE, 5.00%, 9/01/23	3,465	3,962,401	
School Facilities Construction, Series NN, 5.00%, 3/01/29	6,500	7,172,880	
New Jersey Health Care Facilities Financing Authority, Refunding RB, Hackensack	0,500	7,172,000	
University Medical, Series B (AGM),			
4.00%, 1/01/24	635	668,534	
New Jersey Higher Education Student Assistance Authority, Refunding RB:	055	008,554	
Series 1, AMT, 5.50%, 12/01/26	1,665	1,822,109	
Series 1, AMT, 5.00%, 12/01/20 Series 1, AMT, 5.00%, 12/01/27	6,690	6,690,268	
	0,090	0,070,200	
Student Loan, Series 1A,	2.040	2 150 605	
4.75%, 12/01/21 Navy Janasy Huysing & Martagas Finance Assnay, BB, S/F Haysing, Sarias X, AMT	2,040	2,159,605	
New Jersey Housing & Mortgage Finance Agency, RB, S/F Housing, Series X, AMT,	2 105	2 192 011	
5.10%, 10/01/23 New Jersey State Tumpiles Authority, Defunding DD, Sories D, 5.00%, 1/01/20	2,105	2,183,011	
New Jersey State Turnpike Authority, Refunding RB, Series B, 5.00%, 1/01/29	10,000	11,168,300	

See Notes to Financial Statements.

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ANNUAL REPORT

BlackRock Muni Intermediate Duration Fund, Inc. (MUI)

	Par		
	r ai		
Municipal Bonds	(000)	Value	
New Jersey (concluded)			
New Jersey Transportation Trust Fund Authority, RB:			
eries B, 5.25%, 6/15/26	\$ 3,500	\$ 3,972,675	
Transportation Program, Series AA, 5.25%, 6/15/31	12,000	13,409,040	
ransportation System, Series A,			
.25%, 6/15/24	3,185	3,670,012	
Newark Housing Authority, RB, Series A:			
.00%, 12/01/23	1,230	1,421,474	
.00%, 12/01/25	1,345	1,524,154	
outh Jersey Port Corp., RB, Marine Terminal, Series O-1 (AGC), 4.63%, 1/01/23	1,375	1,492,233	
tate of New Jersey, GO, Refunding, Series O, 5.25%, 8/01/21	1,355	1,636,759	
		86,887,513	
New Mexico 0.2%			
New Mexico State University, Refunding RB, Series B, 5.00%, 4/01/25	850	1,007,003	
New York 23.2%			
ity of New York New York, GO:			
.25%, 9/01/22	8,250	9,602,587	
eries D1, 5.13%, 12/01/26	4,615	5,240,194	
ub-Series I-1, 5.50%, 4/01/21	5,000	5,939,650	
Sity of New York New York, GO, Refunding:	-,	-,,	
eries B, 5.00%, 8/01/30	1,140	1,272,844	
eries E, 5.00%, 8/01/24	4,000	4,641,920	
eries E, 5.00%, 8/01/30	6,230	6,958,848	
County of Essex New York Industrial Development Agency, Refunding RB,	0,250	0,750,040	
nternational Paper Co. Project, Series A, AMT, 5.20%, 12/01/23	5,000	5,101,950	
County of Westchester New York Healthcare Corp., Refunding RB, Senior Lien,	5,000	5,101,950	
temarketing, Series A:	5 470	5 000 ((0	
.00%, 11/01/24	5,470	5,999,660	
.00%, 11/01/30	1,000	1,051,690	
ong Island Power Authority, Refunding RB, Electric System, Series A, 5.50%, 4/01/24	1,000	1,121,280	
Aetropolitan Transportation Authority, RB:	1.000	0.1// 55/	
eries A, 5.00%, 11/15/25	1,980	2,166,556	
eries B, 5.25%, 11/15/33	4,405	4,949,678	
ub-Series B-1, 5.00%, 11/15/24	2,300	2,706,824	
ub-Series B-4, 5.00%, 11/15/24	1,500	1,756,305	
Ionroe County Industrial Development Corp., Refunding RB, Series A, 5.00%, 7/01/29	5,695	6,388,309	
lew Jersey Transportation Trust Fund Authority, RB, Transportation System, Series B,			
.50%, 6/15/31	13,970	15,802,445	
New York City Industrial Development Agency, Refunding RB, New York Stock			
Exchange Project, Series A, 4.25%, 5/01/24	1,740	1,843,669	
lew York City Transitional Finance Authority, BARB, Fiscal 2009, Series S-3,			
.00%, 1/15/23	3,560	4,110,910	
New York City Trust for Cultural Resources, Refunding RB, Carnegie Hall, Series A,			
.00%, 12/01/29	2,750	3,093,860	
lew York State Dormitory Authority, RB:			
ducation, Series D, 5.00%, 9/15/16 (d)	5	5,546	
ordham University, Series A,			
25%, 7/01/25	900	1,044,531	
Iount Sinai School of Medicine, Series A (NPFGC), 5.15%, 7/01/24	1,000	1,140,830	
Iunicipal Health Facilities Lease, Sub-Series 2-4, 5.00%, 1/15/27	6,900	7,647,270	
· · · · · · · · · · · · · · · · · · ·	Par	.,,	
Junicipal Bonds	(000)	Value	
funicipal Bonds	(000)	value	
lew York (concluded)			
New York State Dormitory Authority, RB (concluded):	¢ 1.727	¢ 1.021.245	
New York University Hospitals Center, Series A, 5.00%, 7/01/22	\$ 1,725	\$ 1,931,345	
Jew York University Hospitals Center, Series A, 5.13%, 7/01/23	1,670	1,864,472	

North Shore-Long Island Jewish Health System, Series A, 5.50%, 5/01/30	1,495	1,614,750	
New York State Dormitory Authority, Refunding RB:			
Mount Sinai Hospital Series A,			
4.25%, 7/01/23	2,225	2,362,483	
North Shore-Long Island Jewish Health System, Series E, 5.00%, 5/01/23	2,160	2,361,074	
North Shore-Long Island Jewish Obligated Group, Series E, 5.00%, 5/01/22	650	718,354	
Yeshiva University, 4.00%, 9/01/23	2,860	2,826,938	
Yeshiva University, 4.25%, 9/01/24	2,750	2,751,155	
New York State Urban Development Corp., RB, Service Contract, Series B, 5.00%,			
1/01/21	8,000	9,116,800	
Port Authority of New York & New Jersey, ARB, JFK International Air Terminal LLC			
Project, 5.00%, 12/01/20	2,475	2,746,136	
Port Authority of New York & New Jersey, Refunding ARB, Consolidated, 152nd			
Series, AMT, 5.00%, 11/01/23	1,000	1,102,340	
Port Authority of New York & New Jersey, Refunding RB, Consolidated, 153rd Series,			
5.00%, 7/15/24	2,010	2,292,646	
State of New York Dormitory Authority, RB, Mental Health Services (AGM):			
5.00%, 8/15/18 (d)	30	35,054	
5.00%, 2/15/22	3,960	4,536,061	
5.00%, 8/15/18 (d)	10	11,712	
United Nations Development Corp., Refunding RB, Series A, 4.25%, 7/01/24	2,985	3,155,772	
		139,014,448	
North Carolina 1.2%		139,014,448	
City of Charlotte North Carolina, RB, Charlotte Douglas Airport, Series A, 5.00%,			
7/01/33	4,000	4,322,040	
County of Gaston North Carolina Industrial Facilities & Pollution Control Financing	4,000	4,322,040	
Authority, RB, Exempt Facilities, National Gypsum Co. Project, AMT, 5.75%, 8/01/35	1,105	1,071,817	
North Carolina Medical Care Commission, Refunding RB, WakeMed, Series A,	1,105	1,071,817	
5.00%, 10/01/31	1,500	1,626,360	
5.00%, 10/01/51	1,500	1,020,500	
		7,020,217	
Ohio 1.1%			
State of Ohio Turnpike Commission, RB, Junior Lien, Infrastructure Projects, Series A-1,			
5.25%, 2/15/31	6,000	6,730,500	
Oregon 2.2%			
Home Forward, Refunding RB,			
5.00%, 1/01/29 (a)	485	532,113	
Klamath County School District, GO:			
5.00%, 6/15/30	1,000	1,132,970	
5.00%, 6/15/31	1,000	1,126,250	
Oregon Health & Science University, Refunding RB:			
Series A, 5.00%, 7/01/26	1,500	1,700,205	
Series E, 5.00%, 7/01/30	1,000	1,104,240	
Series E, 5.00 %, 7/01/50	1,000	1,101,210	

See Notes to Financial Statements.

ANNUAL REPORT

APRIL 30, 2014

BlackRock Muni Intermediate Duration Fund, Inc. (MUI)

	Par		
Municipal Bonds	(000)	Value	
Oregon (concluded)			
Oregon State Facilities Authority, Refunding RB, Series A:			
Reed College Project, 5.00%, 7/01/29	\$ 1,835	\$ 2,031,510	
5.00%, 11/15/29	1,000	1,109,080	
State of Oregon, GO, Series H, 5.00%, 5/01/36	2,000	2,225,520	
Umatilla County School District No 16R Pendleton, Series A, 5.00%, 6/15/32	2,000	2,294,260	
		13,256,148	
Pennsylvania 7.5%	2 00 5	2 170 077	
City of Philadelphia Pennsylvania, ARB, Series A, AMT, 5.00%, 6/15/20	2,895	3,179,057	
City of Pittsburgh Pennsylvania, GO, Refunding, Series B (AGM), 5.25%, 9/01/17	9,630	10,652,417	
County of Allegheny Pennsylvania, GO, Refunding, Series C-68, 5.00%, 11/01/25	2,515	2,782,118	
County of Allegheny Pennsylvania, GO, Series C-67:	2 700	2.086.767	
5.00%, 11/01/25	2,700	2,986,767	
5.00%, 11/01/26 Montegenery County IDA Pennsylvania, MPR, Whitemarsh Continuing Care	2,375	2,612,381	
Montgomery County IDA Pennsylvania, MRB, Whitemarsh Continuing Care, 6.00%, 2/01/21	3,500	3,571,855	
Pennsylvania Economic Development Financing Authority, RB, National Gypsum Co.,			
Series A, AMT, 6.25%, 11/01/27	7,710	7,711,157	
Pennsylvania Turnpike Commission, RB, Sub-Series B, 5.25%, 12/01/31	4,000	4,376,240	
South Fork Municipal Authority, Refunding RB, Conemaugh Valley Memorial Hospital, Series A (AGC), 6.00%, 7/01/26	6,225	7,111,191	
		44,983,183	
Puerto Rico 1.6%		77,705,105	
Puerto Rico Housing Finance Authority, Refunding RB, Subordinate, Capital Fund			
Modernization, 5.13%, 12/01/27	9,450	9,468,711	
Rhode Island 1.1%			
Rhode Island Clean Water Finance Agency, RB, 5.00%, 10/01/32	1,435	1,638,583	
Rhode Island Health & Educational Building Corp., RB, City of Newport Issue	2 2 2 2	0.555.404	
Financing Program, Series C, 5.00%, 5/15/30	2,305	2,557,421	
Rhode Island Health & Educational Building Corp., Refunding RB, 5.00%, 9/01/32	2,000	2,274,640	
		6,470,644	
South Carolina 0.2%			
County of Florence South Carolina, Refunding RB, McLeod Regional Medical Center,			
Series A, 4.50%, 11/01/25	1,000	1,066,190	
South Dakota 0.2%			
South Dakota Health & Educational Facilities Authority, Refunding RB, Regional	1 000	1 007 440	
Health, 5.00%, 9/01/25	1,000	1,097,440	
Tennessee 1.3%			
County of Memphis-Shelby Tennessee Sports Authority, Inc., Refunding RB, Memphis			
Arena Project:	2 605	2 082 582	
Series A, 5.00%, 11/01/23	2,695 1,000	2,982,583	
Series B, 5.00%, 11/01/22 Knox County Health Educational & Housing Facility Board Tennessee, Refunding RB,	1,000	1,117,680	
Eastowne Village Project, 4.00%, 6/01/31 (c)	3,625	3,869,180	
	3,023	5,007,100	
	Par	7,969,443	
Municipal Bonds	(000)	Value	
Texas 8.6%			
City of Grapevine Texas, GO, 5.00%, 2/15/33	\$ 5,685	\$ 6,389,372	
City of Houston Texas, Refunding ARB, Series A:			
Senior Lien, 5.25%, 7/01/29	4,055	4,570,107	
Subordinate Lien, AMT, 5.00%, 7/01/25	1,500	1,664,115	

	1.010	1.072.226	
Subordinate Lien, AMT, 5.00%, 7/01/32	1,010	1,073,226	
Dallas-Fort Worth International Airport Facilities Improvement Corp., ARB, Series	4,000	3,992,960	
2001-A-1, AMT, 6.15%, 1/01/16 Dallas/Fort Worth International Airport, Refunding RB, AMT:	4,000	5,992,900	
	2,185	2,368,824	
Series E, 5.00%, 11/01/26	4,960	5,341,474	
Series E, 5.00%, 11/01/27	· · · ·		
Series F, 5.00%, 11/01/31	6,345	6,727,540	
Frisco ISD, GO, Refunding, (PSF-GTD),	2 700	4 001 608	
4.25%, 8/15/28	3,700	4,001,698	
Love Field Airport Modernization Corp., RB, Southwest Airlines Co. Project, AMT,	1.000	1.0(2.(00	
5.00%, 11/01/28	1,000	1,063,690	
Red River Education Financing Corp., RB, 5.00%, 3/15/33	1,340	1,468,586	
San Jacinto River Authority, RB, Special Project (AGM), 5.25%, 10/01/25	2,910	3,201,931	
Socorro ISD, GO, Refunding, School Building (PSF-GTD), 5.00%, 8/15/32	2,500	2,835,950	
Via Metropolitan Transit Authority, Refunding RB:	1.505	1 770 976	
5.25%, 8/01/28	1,585	1,779,876	
5.25%, 8/01/29	1,720	1,912,932	
5.25%, 8/01/33	3,000	3,260,820	
		51,653,101	
US Virgin Islands 1.0%			
Virgin Islands Public Finance Authority, Refunding RB, Series A, 5.25%, 10/01/24	5,000	5,872,900	
Virginia 1.0%			
Virginia Commonwealth Transportation Board, RB, 5.00%, 5/15/28	5,000	5,735,250	
West Virginia 1.4%			
West Virginia Hospital Finance Authority, Refunding RB, Charleston Area Medical			
Center, Inc., Series A, 5.13%, 9/01/23	4,000	4,406,400	
West Virginia University, RB, West Virginia University Project, Series B,			
5.00%, 10/01/30	3,500	3,903,270	
		8,309,670	
Wisconsin 1.5%		0,507,070	
Public Finance Authority, Refunding RB, Wisconsin Airport Facilities, Senior Obligated			
Group, Series B, AMT, 5.25%, 7/01/28	4,765	4,926,057	
WPPI Energy, Refunding RB, Supply System, Series A, 5.00%, 7/01/33	3,500	3,822,455	
TITE Energy, Returning RD, Suppry System, Series R, 5.00 %, 1101155	5,500	5,022,755	
		8,748,512	
Total Municipal Bonds 136.3%		816,471,456	

 Municipal Bonds Transferred to

 Tender Option Bond Trusts (g)

 California
 1.7%

 Sequoia Union High School District California, GO, Refunding, Election of 2004, Series

 B (AGM), 5.50%, 7/01/16 (d)
 9,028
 10,024,116

See Notes to Financial Statements.

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ANNUAL REPORT

BlackRock Muni Intermediate Duration Fund, Inc. (MUI)

		Par			
Municipal Bonds Transferred to					
Tender Option Bond Trusts (g)		(000)		Value	
Illinois 3.9%		(000)		value	
Du Page & Will Counties Community School District No. 204, GO, School Building,					
Series A (NPFGC), 5.25%, 12/30/22	\$	8.650	\$	9.698.522	
McHenry County Conservation District Illinois, GO, (AGM), 5.13%, 2/01/27	Ψ	12,695	Ψ	13,828,283	
incremy county conservation District minors, co, (rom), 5.1570, 201727		12,095		15,020,205	
				22 526 005	
1				23,526,805	
Louisiana 2.4%		12,000		14 220 840	
State of Louisiana, GO, Series A, 5.00%, 8/01/24		12,000		14,229,840	
Massachusetts 1.9%					
Massachusetts Development Finance Agency, Refunding RB, Partners Healthcare,		10 175		11 100 014	
Series L, 5.00%, 7/01/31		10,175		11,189,014	
Minnesota 1.9%		10.525		11 469 012	
State of Minnesota, GO, State Various Purposes, Series A, 4.00%, 8/01/29		10,525		11,468,012	
New York 7.0%		2.507		4.000.460	
City Of New York New York, GO, Refunding, Series E, 5.00%, 8/01/27		3,507		4,029,469	
City of New York New York, GO, Series I, 5.00%, 3/01/32		7,009		7,797,443	
City of New York New York Municipal Water Finance Authority, Refunding RB,		0.000		0.7/(.0.10	
Water & Sewer System, Series A, 4.75%, 6/15/30		8,000		8,766,240	
Metropolitan Transportation Authority, RB, Series B, 5.25%, 11/15/25		4,001		4,665,231	
New York State Urban Development Corp., RB, Series A-1, 5.00%, 3/15/32		5,501		6,152,384	
Port Authority of New York & New Jersey, ARB, Consolidated, 169th Series, AMT,				< 150 000	
5.00%, 10/15/26		5,530		6,178,393	
		Par			
Municipal Bonds Transferred to					
Tender Option Bond Trusts (g)		(000)		Value	
New York (concluded)					
Port Authority of New York & New Jersey, RB, 178th Series, AMT, 5.00%, 12/01/32	\$	4,009	\$	4,382,235	
				41,971,395	
Washington 1.8%				.1,7,1,575	
Snohomish County School District No. 15-Edmonds Washington, GO, (NPFGC),					
5.00%, 12/01/19		10.000		10.963.800	
Total Municipal Bonds Transferred to		10,000		10,705,000	
Tender Option Bond Trusts 20.6%				123,372,982	
Total Long-Term Investments				120,072,002	
(Cost \$886,713,771) 156.9%				939,844,438	
				,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	

Short-Term Securities	Shares		
FFI Institutional Tax-Exempt Fund, 0.03% (h)(i)	25,184,531	25,184,531	
Total Short-Term Securities			
(Cost \$25,184,531) 4.2%		25,184,531	
Total Investments (Cost \$911,898,302) 161.1%		965,028,969	
Liabilities in Excess of Other Assets (1.7)%		(9,769,782)	
Liability for TOB Trust Certificates, Including Interest			
Expense and Fees Payable (11.5%)		(69,092,788)	
VMTP Shares, at Liquidation Value (47.9%)		(287,100,000)	
Net Assets Applicable to Common Shares 100.0%		\$ 599,066,399	

(a) When-issued security. Unsettled when-issued transactions were as follows:

	X 7.1	Unrealized
Counterparty	Value	Appreciation
Wedbush Morgan Securities	\$ 532,113	\$ 2,066
Citigroup Global Markets, Inc.	\$ 2,992,740	\$ 22,800
Goldman Sachs & Co.	\$ 2,218,920	\$ 9,520
Piper Jaffray & Co.	\$ 745,943	\$ 1,703
Wells Fargo Bank NA	\$ 10,723,900	\$ 35,200

- (b) Security exempt from registration pursuant to Rule 144A under the Securities Act of 1933, as amended. These securities may be resold in transactions exempt from registration to qualified institutional investors.
- (c) Variable rate security. Rate shown is as of report date.
- (d) 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.
- (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. In exchange for which the Fund acquired residual interest certificates. These bonds serve as collateral in a financing transaction. See Note 3 of the Notes to Financial Statements for details of municipal bonds transferred to TOBs.
- (h) Investments in issuers considered to be an affiliate of the Fund during the year ended April 30, 2014, for purposes of Section 2(a)(3) of the Investment Company Act 1940, were as follows:

	Shares Held		Shares Held	
	at April 30,	Net	at April 30,	
Affiliate	2013	Activity	2014	Income
FFI Institutional Tax-Exempt Fund	3,667,115	21,517,416	25,184,531	\$ 393

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

See Notes to Financial Statements.

ANNUAL REPORT

Schedule of Investments (concluded)

BlackRock Muni Intermediate Duration Fund, Inc. (MUI)

Financial futures contracts outstanding as of April 30, 2014 were as follows:

Contracts				Notional Unrealized	
Sold	Issue	Exchange	Expiration	Value Depreciation	
(720)	10-Year U.S Treasury Note	Chicago Board of Trade	June 2014	\$ 89,583,750 \$ (82,464)	

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 as follows:

Level 1 unadjusted price quotations 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)

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.

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. The categorization of a value determined for investments and derivative financial instruments is based on the pricing transparency of the investment and derivative financial instruments and is not necessarily an indication of the risks associated with investing in those securities. For information about the Fund's policy regarding valuation of investments and derivative financial instruments, please refer to Note 2 of the Notes to Financial Statements.

The following tables summarize the Fund s investments and derivative financial instruments categorized in the disclosure hierarchy as of April 30, 2014:

	Level 1	Level 2	Level 3	Total
Assets:				
Investments:				
Long-Term Investments ¹		\$ 939,844,438		\$ 939,844,438
Short-Term Securities	\$ 25,184,531			25,184,531
Total	\$ 25,184,531	\$ 939,844,438		\$ 965,028,969

¹ 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	\$ (82,464)			\$ (82,464)

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

The carrying amount for certain of the Fund s assets and/or liabilities approximates fair value for financial statement purposes. As of April 30, 2014, 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	\$ 983,000			\$ 983,000
Liabilities:				
TOB trust certificates		\$ (69,070,132)		(69,070,132)
VMTP Shares		(287,100,000)		(287,100,000)
Total	\$ 983,000	\$ (356,170,132)		\$ (355,187,132)

There were no transfers between levels during the year ended April 30, 2014.

See Notes to Financial Statements.

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Schedule of Investments April 30, 2014

BlackRock MuniVest Fund II, Inc. (MVT)

(Percentages shown are based on Net Assets)

Comp of Jefferson Alabama, RB, Limited Obligation School, Series A, 5.2%, 10/1/9 \$ 1,490 \$ 1,497,346 Convortible CAB, Senior Line, Series C (ACM), 0,00%, 100/1/2 (a) 585 555,528 Convortible CAB, Senior Line, Series C (ACM), 0,00%, 100/1/2 (a) 805 811,6374 Shife Lien, Series A (ACM), 5,00%, 100/1/2 (a) 805 817,6374 Shife Lien, Series A (ACM), 5,00%, 100/1/2 (a) 805 817,6374 Shife Lien, Series A (ACM), 5,00%, 100/1/2 (a) 805 317,1267 Shife Lien, Series A (ACM), 5,00%, 100/1/2 (a) 805 317,1267 Shife Lien, Series A, 6,00%, 100/1/2 (a) 810 -6,748,083 Allaska L0% -6,748,083 -74,8083 Shife A, 10% 2,500 1,515,128 Shife A, 10% 2,500 1,515,128 Shife A, 10% 2,500 5,3148,538 Controp of Ima Arizona IDA, RB, Arizona Charter Schools Project, Series A, 6,57%, 701 900 523,374 Controp of Ima Arizona IDA, RB, Arizona Charter Schools Project, Series C, 6,75%, 701 45 45,022 California IA0% -5,55%, 701/79 2,000 523,255 Califoriani Beath Facilitites Financing Autho		Par		
Alabaria 2.1% Contry of Lefforson Alabaras, RE, Limited Obligation School, Series A, 5.2%, 1/01/19 \$ 1.497,346 S 1.497,346 S 1.497,346 Contry of Lefforson Alabaras, Sever, Refunding RB: S 500,00%, 1001/42 (a) \$ 510 307,968 S Sinor Line, Series C (AGM), 000%, 1001/42 (a) \$ 510 \$ 71,978 S Sinor Line, Series C (AGM), 000%, 1001/42 (a) \$ 510 \$ 71,978 S Sinor Line, Series A, (AOM), 500%, 1001/42 3,575 3,771,267 Alaska 1.0% - 6,748,983 Alaska - 6,748,983 Alaska 1,670 1,515,128 5,005, 601/46 2,150 1,535,128 5,007, 601/46 2,150 1,535,128 5,007, 601/46 2,163,31410 - <th>Municipal Bonds</th> <th>(000)</th> <th>Value</th> <th></th>	Municipal Bonds	(000)	Value	
Conny of Jefferson Alabama Sever, Refunding RB: Convertible CAB, Senior Lim, Series C. (AGM), 0.0058, 1.001/42 (a) 585 355.528 Convertible CAB, Senior Lim, Series C. (AGM), 0.0058, 1.001/42 (a) 510 307.968 Senior Lim, Series A. (ACM), 5.005, 11001/42 3, 5.575 3, 7.71.267 Maska 1.0% Northern Tobacco Securitization Corp., Refunding RB, Tobacco Settlement, Asset-Backed, Series A. 1.0% Northern Tobacco Securitization Corp., Refunding RB, Tobacco Settlement, Asset-Backed, Series A. 1.40%, 601/23 5.0098, 601/46 2, 2.500 8.0146 2, 2.500 8.0147 2, 2.000 8.0147 2, 2.000 8.0148 2, 2.000 9	Alabama 2.1%	()		
County of Jefferson Alabama Sever, Rethnding RB:	County of Jefferson Alabama, RB, Limited Obligation School, Series A, 5.25%, 1/01/19	\$ 1,490	\$ 1,497,346	
Convertible CAB, Senior LEB, Series C (AGM), 0005, 1001/42 (a) 510 307,968 Senior LEB, Series C (AGM), 0005, 1001/42 (a) 510 307,968 Senior LEB, Series C (AGM), 0005, 1001/42 (a) 510 307,968 Senior LEB, Series C (AGM), 0005, 1001/42 (a) 515 3,771,267 Sub-Lien, Series A (AGM), 5005, 1001/42 (b) 5005, 1001/42 (c) 5,771,267 Sub-Lien, Series A (AGM), 5005, 1001/42 (c) 5,771,267 Sub-Lien, Series A (AGM), 5005, 1001/42 (c) 5,771,267 Sub-Lien, Series A (AGM), 5005, 1001/42 (c) 5,771,267 Sub-Lien, Series A, 6005, 1001/42 (c) 5,771,267 Sub-Lien, Series A, 10% Northern Tobacco Scuritization Corp., Refunding RB, Tobacco Settlement, Asset-Backed, 52,500 (c) 1,515,128 Sub-Lien, Series A, 6005, 1001/42 (c) 5,790, 701/45 (c) 1,515,128 Sub-Lien, Series A, 6005, 1001/42 (c) 1,515,128 Sub-Lien, Series A, 60,780, 0001,720 (c) 1,533,410		+ -,., •	+ -,,	
Convertible CAB. Senior Lien, Series C (AGM), 0005, 1001/42 (a) 510 307.968 Senior Lien, Series A (AGM), 5009, 1001/42 3, 575 3, 771.267 6,748,983 Alsaka 10% Northern Tobacco Securitization Corp., Refunding RB, Tobacco Settlement, Asset-Backed, Series A 2 10% Northern Tobacco Securitization Corp., Refunding RB, Tobacco Settlement, Asset-Backed, Series A 2 10%, 6001/46 1, 570 1, 515,128 50%, 6001/46 2,2,50 1, 633,410 1,570 1, 515,128 50%, 6001/46 2,2,50 1, 633,410 1,570 1, 515,128 50%, 6001/46 2,2,50 1, 633,410 1,575 , 701/27 1,48,538 Artizona 0,3% County of Maricopa Arizona IDA, RB, Arizona Charter Schools Project, Series A, 57%, 701/27 County of Plina Arizona IDA, RB, Arizona Charter Schools Project, Series A, 57%, 701/27 County of Plina Arizona IDA, RB, Arizona Charter Schools Project, Series C, 6,75%, 701/51 45 45,022 County of Plina Arizona IDA, RB, Arizona Charter Schools Project, Series C, 6,75%, 701/51 51, Joseph Health Spacinities Financing Authority, RB: 51, Joseph Health System, Series A, 5,75%, 701/39 52,000 2,532,552 Suture Health, Spacinities Financing Authority, RB: 51, Joseph Health System, Series A, 5,75%, 701/39 52,000 2,532,552 California Health Facilities Financing Authority, RB (b): County of San Dispo California Planting Plantinian Project, ANT, 5,00%, 701/37 52,000, 1,230,271 Poscidon Resources (Channel Side) LP Desalination Project, ANT, 5,00%, 701/37 52,000 4,91,542 Claffornia Bealth Facilities Financing Authority, RB (b): County of San Dispo California Planting Project, ANT, 5,00%, 701/37 52,550, 50,539 Series A, 5,00%, 51/30 Series A, 5,00%, 51		585	355 528	
Serier Len, Series A. (AGM), 500%, 1001/42 805 816,874 Sub-Lien, Series D. 600%, 1001/42 3,575 3,771,267 Alaska 1.0% 6,748,983 Alaska 1.0% 5 Alaska 1.570 1.515 128 Solow, 6001/46 2.250 1.633,410 Solow, 6001/46 2.250 1.633,410 Alaska 0.3% 000 823,374 Comp of Marcopa Arizona IDA, RB, Arizona Charter Schools Project, Series C, 6.75%, 701/29 900 823,374 Comp of Marcopa Arizona IDA, RB, Arizona Charter Schools Project, Series C, 6.75%, 701/29 1.50 4.50,22 California 14.0% 808,396 1.50 1.57,51 1.57 California 14.0% 1.005 1.33,554 1.57 1.57,51 California 14.0% 1.205 1.383,594 1.57 1.57,51 1.93 1.51,51 1.230 1.230,271				
Sab-Lien, Series D, 6.00%, 100/142 3,575 3,771,267 Alaska 1.0% 6,748,983 Norhem Tobacco Securitization Corp., Refunding RB, Tobacco Settlement, Asset-Backed, Series A: 1,570 1,515,128 Softs, A.Q. 2,250 1,633,400 Softs, Golf 24 900 823,374 County of Maricopa Arizona IDA, RB, Arizona Charter Schools Project, Series A, 657%, 701/29 900 823,374 County of Pina Arizona IDA, RB, Arizona Charter Schools Project, Series C, 6,75%, 701/70 3,755,119 506 California I 40% 888,396 600 823,374 California I 140% 888,396 600 2,200 2,532,552 California Health Facilities Financing Authority, RB 3,170 3,755,119 610 California I 40% 1,200 1,230,271 626 1,383,594 California I 40% 1,200 1,230,271 1,230 1,230,271 California I 40% 1,200,271 <td></td> <td></td> <td></td> <td></td>				
Alaska 1.0% Northern Tobacco Securitization Corp., Refunding RB, Tobacco Settlement, Asset-Backed, Series A. 1.570 1.515,128 Stories A. 2.250 1.512,180 10.0%, 601/24 2.250 1.513,128 Stores, 601/26 2.250 1.513,128 Stores, 601/26 2.250 1.513,128 Stores, 701/26 900 823,374 County of Maricopa Arizona IDA, RB, Arizona Charter Schools Project, Series C, 6.75%, 701/29 45 45,022 County of Maricopa Arizona IDA, RB, Arizona Charter Schools Project, Series C, 6.75%, 701/29 2,100 2,532,552 California 14.0% 888,396 2,200 2,532,552 California Health Facilities Financing Authority, RB: 1,265 1,383,594 California Deligities Financing Authority, Refunding RB, St. Joseph Health System, Series A, 50%, 701/37 1,220 1,202,7655 California Deligities Financing Authority, Refunding RB, St. Joseph Health System, Series A, 50%, 701/37 1,205 1,207,655 California Stare A autory to Desalization Project, AMT, 500%, 701/37 1,205 1,207,655 Poreidon Resources (Channel Side) LP Desalimation Project, AMT, 500%, 701/37 1,025 1,207,655 Poreidon Resources (Channel Side) LP Des			,	
Alaska 1.0% Northern Toblexco Securitization Corp., Refunding RB, Tobacco Settlement, Asset-Backed, 53 Series A: 1.570 1.515.128 463%, 6001/26 2,250 1.633,410 South Construction Corp., Refunding RB, Tobacco Settlement, Asset-Backed, 3,148.538 Arizona 0.3% 3,148.538 County of Maricopa Arizona IDA, RB, Arizona Charter Schools Project, Series C, 6.75%, 701/31 900 \$23,374 County of Maricopa Arizona IDA, RB, Arizona Charter Schools Project, Series C, 6.75%, 701/31 900 \$23,374 California 14.0% 45 45.022 California H.0% 868,396 50 California Health Facilities Financing Authority, RB: to stres Hachth, Series B, 6.00%, 8/15/42 3,170 3,755,119 California Pollution Countor Finneing Authority, RB (b): County of San Diego California Water Authority Desalination Project Pipeline, 5.00%, 701/37 1,225 1,202,71 County of San Diego California Water Authority Desalination Project Pipeline, 5.00%, 712 1,230 1,202,71 California Bolta North Socrated Reputer Pipelice, 5.00%, 712 1,230 1,202,71 County of San Diego California Water Authority Desalination Project, ANT, 5.00%, 701/37 1,025 1,027,65	Sub-Lien, Series D, 6.00%, 10/01/42	3,373	3,//1,20/	
Northern Tobacco Securitization Corp., Refunding RB, Tobacco Settlement, Asset-Backed, 463%, 6001/23 1.570 1.515,128 5.00%, 601/46 2.250 1.633,410 5.00%, 601/46 2.250 1.633,410 constry of Maricopa Arizona IDA, RB, Arizona Charter Schools Project, Series A, 575%, 7010 900 823,374 Constry of Pinn Arizona IDA, RB, Arizona Charter Schools Project, Series C, 6.75%, 701/31 45 45,022 California 14.0% 888,396 888,396 California Facility Financing Authority, RB: 888,396 888,396 California Facility Financing Authority, RB (St. Joseph Health System, Series A, 5.75%, 701/39 2.200 2.532,552 Stater Health, Series B, 6.00%, 8/1542 3.170 3,755,119 California Facility Financing Authority, RB (b): 1.205 1.230,271 Constry of San Diego California Water Authority Desalination Project Pipeline, 5.00%, 11/23 1.405,414 1.230 California Stute Public Works Board, LBB Various Capital Projects: 75 830,609 1.230,271 Desiden Resources (Channel Side) LP Desalination Project, AMT, 5.00%, 11/21/45 1.423 1.230,271 Desiden Resources (Channel Side) LP Desalination Project, AMT, 5.00%, 11/21/45 1.420,922 1.230,271			6,748,983	
Series A: 4439, 601/23 5.00%, 601/46 2,250 1,633,410 3,148,538 4439, 601/26 2,250 1,633,410 3,148,538 45 45 45 45 45 45 45 45 45 45				
5.00%, 6/01/46 2,250 1,633,410 Arizona 0.3% 3,148,538 Arizona 0.3% 3000 County of Maricopa Arizona IDA, RB, Arizona Charter Schools Project, Series C, 6,75%, 701/29 900 823,374 County of Pina Arizona IDA, RB, Arizona Charter Schools Project, Series C, 6,75%, 701/39 45 45,022 California Health Facilities Financing Authority, RB: 868,396 863,396 California Health Facilities Financing Authority, RB: 868,396 863,354 California Health Facilities Financing Authority, RB: 868,396 863,354 California Health Facilities Financing Authority, RB: 868,396 863,354 California Health Facilities Financing Authority, RB: 800 2,200 2,532,551 California Health Facilities Financing Authority, RB: 1,205 1,333,594 1,206 1,333,594 California Polution Control Financing Authority, RB (b): 1,205 1,027,655 1,027,655 1,026 1,027,655 1,026 1,027,655 Poseidon Resources (Channel Side) LP Desalination Project, AMT, 5,00%, 11/21/45 1,405 1,405,414 1,118 1,202,92 1,027,655 1,027,655 1,027,655 1,027,655 1,027,655<	Northern Tobacco Securitization Corp., Refunding RB, Tobacco Settlement, Asset-Backed, Series A:			
Arizona 0.3% County of Maricopa Arizona IDA, RB, Arizona Charter Schools Project, Series A, 575%, 701/31 900 823.374 County of Pima Arizona IDA, RB, Arizona Charter Schools Project, Series C, 6.75%, 701/31 45 45,022 California I Ata Maria Arizona IDA, RB, Arizona Charter Schools Project, Series C, 6.75%, 701/31 45 45,022 California Health Scientifies Financing Authority, RB:	4.63%, 6/01/23	1,570	1,515,128	
Arizona 0.3% County of Maricopa Arizona IDA, RB, Arizona Charter Schools Project, Series A, 575%, 701/31 900 823.374 County of Pima Arizona IDA, RB, Arizona Charter Schools Project, Series C, 6.75%, 701/31 45 45,022 California I Ata Maria Arizona IDA, RB, Arizona Charter Schools Project, Series C, 6.75%, 701/31 45 45,022 California Health Scientifies Financing Authority, RB:	5.00%, 6/01/46	2,250	1.633.410	
Arizona 0.3% 900 \$23,374 County of Pima Arizona IDA, RB, Arizona Charter Schools Project, Series A, 900 \$23,374 County of Pima Arizona IDA, RB, Arizona Charter Schools Project, Series C, 6.75%, 45 45,022 Orll/31 568,396 568,396 California 14.0% 568,396 568,396 California Health Facilities Financing Authority, RB: 575 5232,552 Stater Health, Steries A, 5.75%, 7.007.99 2,200 2,532,552 5232,552 Stater Health, Steries A, 6.00%, 8/15/42 3,70 3,755,119 533,594 California Health Facilities Financing Authority, Refunding RB, St. Joseph Health System, 1,265 1,383,594 California Politotic Control Financing Authority, Refunding RB, St. Joseph Health System, 1,230 1,230,271 County of San Diego California Water Authority Desalination Project Pipeline, 5.00%, 11/2145 1,495 1,405,414 California Politoria Resources (Channel Side) LP Desalination Project, ATT, 5,00%, 710/137 1,025 1,027,655 Chi of San Sili DU134 1,185 1,420,922 1,230,271 Chi of San Sili DU134 1,185 1,420,922 1,230,271 Chi of San Lin Duis Cannel Side) LP Desalination Project, ATT, 5,00%, 11/21/		,	,,	
County of Maricopa Arizona IDA, RB, Arizona Charter Schools Project, Series A, 575%, 701/29 County of Pima Arizona IDA, RB, Arizona Charter Schools Project, Series C, 6.75%, 701/29 County of Pima Arizona IDA, RB, Arizona Charter Schools Project, Series C, 6.75%, 701/29 California Ital, 0% California Ital, 0% California Health System, Series A, 5.75%, 701/39 Stuter Health, Series B, 600%, 801542 California Health Pacilities Financing Authority, RB: St. Joseph Health System, Series A, 5.75%, 701/39 Stuter Health, Series B, 600%, 801542 California Health Facilities Financing Authority, Refunding RB, St. Joseph Health System, Series A, 500%, 801542 California Pollution Control Financing Authority, RB (b): County of San Diego California Water Authority Desalination Project Pipeline, 5.00%, 11/21/45 Poseidon Resources (Channel Side) LP Desalination Project, ANT, 5.00%, 7101/37 1,205 1,205 1,205 1,207,655 Poseidon Resources (Channel Side) LP Desalination Project, NUT, 5.00%, 11/21/45 1,495 1,455,414 California State Public Works Board, LBR Various Capital Projects: Steries I, 5.00%, 11/01/38 Stab-Series I-1, 6.38%, 11/01/34 1,185 1,420,922 City of Los Angeles California Department of Airports, Refunding ARB, Los Angeles International Airport Series A: 5,25%, 5/15/30 Stockton California Public Financing Authority, ARB, Delta Water Supply Project, Series A, 6.05%, 11/31 State Or California Public Financing Authority, ARB, Delta Water Supply Project, Series A, 6.05%, 1001/40 State of California Coll California, CO, CB, Election of 2006, 5,00%, 8/01/43 1,085 1,195,496 San Marcos Unified School District, GO, CAB, Election of 2006, 5,00%, 8/01/43 1,085 1,195,496 San Marcos Unified School District, GO, CAB, Election of 2006, 5,00%, 8/01/43 1,085 Supple Community College District California, CO, Election of 2006, 5,00%, 8/01/43 1,085 5,00%, 4/01/33 1,4025 1,195,496 San Marcos Unified School District, GO, CAB, Election of 2006, 5,00%, 8/01/43 1,4025 1,195,496 San Marcos Unifie	Arizono 0.20		3,148,538	
575%, 701/29 900 \$23,374 County of Pima Arizona IDA, RB, Arizona Charter Schools Project, Series C, 6.75%, 701/31 45 45,022 California 14.0% 868,396 California Health Facilities Financing Authority, RB: St. Joseph Health System, Series A, 5.75%, 701/39 2,200 2,532,552 St. Joseph Health System, Series A, 5.75%, 701/39 2,200 2,532,552 St. Joseph Health Facilities Financing Authority, Refunding RB, St. Joseph Health System, Series A, 5.00%, 701/33 1,265 1,383,594 California Health Facilities Financing Authority Refunding RB, St. Joseph Health System, Series A, 5.00%, 701/33 1,265 1,383,594 California Water Authority Desalination Project Pipeline, 5.00%, 701/37 1,025 1,230,271 Poscidon Resources (Channel Side) LP Desalination Project, AMT, 5.00%, 701/37 1,025 1,027,655 Poscidon Resources (Channel Side) LP Desalination Project, AMT, 5.00%, 7101/37 1,121 1,455 California Xuter Public Works Board, LRB Various Capital Projects: 775 830,699 Sub-Series L1, 6.38%, 11/01/34 1,185 1,420,922 City of LS Angeles California Department of Airports, Refunding ARB, Los Angeles 5,930 6,391,532 International Airport Series A: 5,255 3,006 901,248 Senior, S.00%, 5/15/40 5,930 6,391,532 5,930 City of Stockorn Ca				
County of Pima Arizona IDA, RB, Arizona Charter Schools Project, Series C, 6.75%, 701/31 45 45 45 45,022 46 45,022 45 45,022 45 45,022 45 45,022 45 45,022 45 45,022 45 45,022 45 45,022 45 45,022 45 45,022 45 45,022 45 45,022 45 45 45 45 45 45 45 45 45 45 45 45 45	• •	000	872 274	
7/01/31 45 45,022 California 14.0% California Health Facilities Financing Authority, RB: 5 St. Joseph Health System, Series A, 5.75%, 7/01/39 2,200 2,532,552 Statter Health, Steries B, 6.00%, 8/15/42 3,170 3,755,119 California Health Facilities Financing Authority, Refunding RB, St. Joseph Health System, Series A, 5.00%, 7/01/33 1,265 1,383,594 California Policion Control Financing Authority, RB (b): 1,230 1,230,271 County of San Diego California Water Authority Desalination Project, AMT, 5.00%, 7/01/37 1,025 1,027,655 Poscidon Resources (Channel Side) LP Desalination Project, AMT, 5.00%, 7/01/37 1,025 1,420,271 Poscidon Resources (Channel Side) LP Desalination Project, AMT, 5.00%, 11/21/45 1,495 1,465,414 California Nater Public Works Board, LRB Various Capital Projects: 775 830,609 Sub-Series L1, 6.38%, 11/01/34 1,185 1,420,922 Cly of Los Angeles California Public Works Board, LRB Various Capital Projects: Stafe Science A, 6.25%, 1/001/40 5,930 6,391,532 Gly of Scokton California Public Financing Authority, ARB, Delta Water Supply Project, 360 402,642 San Marcos Ulrified School District, CO, CAB, Election of 2010, Series B, <		900	823,374	
California 14.0%	7/01/31	45	45,022	
California 14.0%			868.396	
California Health Facilities Financing Authority, RB: 2,200 2,532,552 Stu Fey Bel, Scries B, 6,00%, 8/15/42 3,170 3,755,119 California Pealth Facilities Financing Authority, Refunding RB, St. Joseph Health System, 1,265 1,383,594 California Pollution Control Financing Authority, RB (b): 1,265 1,230,271 County of San Diego California Water Authority Desalination Project Pipeline, 5.00%, 11/21/45 1,230 1,230,271 Poseidon Resources (Channel Side) LP Desalination Project, AMT, 5.00%, 7/01/37 1,025 1,027,655 Poseidon Resources (Channel Side) LP Desalination Project, AMT, 5.00%, 7/01/37 1,025 1,465,414 California Public Works Board, LRB Various Capital Projects: ************************************	California 14.0%		000,570	
St. Joseph Health System, Series A, 5.75%, 7/01/39 2,200 2,532,552 Sutter Health, Series B, 6.00%, 81/5/42 3,170 3,755,119 California Health Scittics Brinancing Authority, Refunding RB, St. Joseph Health System, 1,265 1,383,594 California Pollution Control Financing Authority, RB (b): 1,265 1,383,594 County of San Diego California Water Authority Desalination Project Pipeline, 5.00%, 1,230 1,230,271 Poseidon Resources (Channel Side) LP Desalination Project, AMT, 5.00%, 1/0/137 1,025 1,027,655 Poseidon Resources (Channel Side) LP Desalination Project, AMT, 5.00%, 1/12/145 1,495 1,465,414 California State Public Works Board, LRB Various Capital Projects: 775 830,699 Sub-Series I, 6.38%, 11/01/34 1,185 1,420,922 City of Los Angeles California Department of Airports, Refunding ARB, Los Angeles 5,930 6,391,532 International Airport Series A: 5,25%, 1/16/19 800 901,248 Series A, 6,25%, 100/140 5,930 6,391,532 City of Stockton California Public Financing Authority, ARB, Delta Water Supply Project, Series A, 6,25%, 100/140 360 402,642 310 San Marcos Unified School District, GO, CAB, Election of 2010, Series B, 2,0				
Suiter Health, Series B, 6.00%, 8/15/42 3,170 3,755,119 California Health Facilities Financing Authority, Refunding RB, St. Joseph Health System, Series A, 5.00%, 7/01/33 1,265 1,383,594 California Pollution Control Financing Authority, RB (b): County of San Diego California Water Authority Desalination Project Pipeline, 5.00%, 11/21/45 1,230 1,230,271 Poseidon Resources (Channel Side) LP Desalination Project, AMT, 5.00%, 7/01/37 1,025 1,027,655 Poseidon Resources (Channel Side) LP Desalination Project, AMT, 5.00%, 7/01/37 1,025 1,465,414 California State Public Works Board, LRB Various Capital Projects Series A, 6.20%, 11/01/38 775 830,699 Sub-Series 1, 6.38%, 11/01/34 1,185 1,420,922 City of Los Angeles California Department of Airports, Refunding ARB, Los Angeles International Airport Series A: S25%, 5/15/39 800 901,248 Senior, 5.00%, 5/15/40 5,930 6,391,532 City of Stockton California Public Financing Authority, ARB, Delta Water Supply Project, Series A, 6.25%, 10/01/40 360 402,642 San Diego Community College District California, GO, Election of 2006, 5.00%, 8/01/43 1,085 1,195,496 San Marcos Unified School District, GO, CAB, Election of 2010, Series B, 0.00%, 8/01/42 (c) 2,000 491,460 State of California, GO, Various Purposes: 6.00%, 3/01/33 2,525 5,126 3,026,313 5.50%, 4/01/33 14,925 18,189,545 Par		2 200	2 532 552	
California Health Facilities Financing Authority, Refunding RB, St. Joseph Health System, Series A, 500%, 7/01/33 1,283,594 (California Pollution Control Financing Authority, RB (b): County of San Diego California Water Authority Desalination Project Pipeline, 5.00%, 11/21/45 1,230 1,230,271 Poseidon Resources (Channel Side) LP Desalination Project, AMT, 5.00%, 7/01/37 1,025 1,027,655 Poseidon Resources (Channel Side) LP Desalination Project, AMT, 5.00%, 11/21/45 1,495 1,465,414 California State Public Works Board, LRB Various Capital Projects: Series I, 5.00%, 11/01/38 775 8,80,699 Sub-Series I-1, 6.38%, 11/01/34 1,185 1,420,922 City of Lock Angeles California Department of Airports, Refunding ARB, Los Angeles International Airport Series A: 5.25%, 5/15/39 800 901,248 Senior, 5.00%, 5/15/40 5,930 6,391,532 City of Stockton California Public Financing Authority, ARB, Delta Water Supply Project, Series A, 6.25%, 10/01/40 360 402,642 San Diego Community College District California, GO, Election of 2006, 5.00%, 8/01/43 1,085 1,195,496 San Marcos Unified School District, GO, CAB, Election of 2010, Series B. 0.00%, 8/01/42 (c) 2,000 491,460 State of California, GO, Various Purposes: 6.50%, 4/01/33 2,525 3,026,313 6.50%, 4/01/33 2,525 3,026,313 6.50%, 4/01/33 2,525 18,189,545 Par	· ·			
Series A, 5.00%, 7/01/331,2651,383,594California Pollution Control Financing Authority, RB (b): County of San Diego California Water Authority Desalination Project Pipeline, 5.00%, 11/21/451,2301,230,271Poseidon Resources (Channel Side) LP Desalination Project, AMT, 5.00%, 7/01/371,0251,027,655Poseidon Resources (Channel Side) LP Desalination Project, AMT, 5.00%, 11/21/451,4951,465,414California State Public Works Board, LRB Various Capital Projects: Series I, 5.00%, 11/01/38775830,699Sub-Series I-1, 6.38%, 11/01/341,1851,420,922City of Los Angeles California Department of Airports, Refunding ARB, Los Angeles International Airport Series A: 5.25%, 5/15/39800901,248Senior, 5.00%, \$/15/405.9306.391,532City of Stockton California Public Financing Authority, ARB, Delta Water Supply Project, Senior, 5.00%, \$/01/40360402,642San Diego Community College District California, GO, Election of 2006, 5.00%, \$/01/431,0851,195,496San Marcos Unified School District, GO, CAB, Election of 2010, Series B, 0.00%, \$/01/332,5253,026,3136.00%, 3/01/332,5253,026,3136.50%, 4/01/3314,92518,189,545ParParParMunicipal Bonds Confunit Quetter California, Refunding RB, Tobacco Settement, Asset-Backed, Senior Scies A-1, 4.75%, 6/01/25\$1,075\$1,050,660		5,170	5,755,119	
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Poseidon Resources (Channel Side) LP Desalination Project, AMT, 5.00%, 11/21/45 1,495 1,465,414 California State Public Works Board, LRB Various Capital Projects: 775 830,699 Sub-Series I-1, 6.38%, 11/01/38 1,185 1,420,922 City of Los Angeles California Department of Airports, Refunding ARB, Los Angeles 1,420,922 International Airport Series A: 800 901,248 Senior, 5.00%, 5/15/40 5,930 6,391,532 City of Stockton California Public Financing Authority, ARB, Delta Water Supply Project, 360 402,642 San Diego Community College District California, GO, Election of 2006, 5.00%, 8/01/43 1,085 1,195,496 San Marcos Unified School District, GO, CAB, Election of 2010, Series B, 2,000 491,460 State of California, GO, Various Purposes: 2,525 3,026,313 6.00%, 3/01/33 2,525 3,026,313 6.50%, 4/01/33 14,925 18,189,545 Par Par 700				
California State Public Works Board, LRB Various Capital Projects: Series I, 5.00%, 11/01/38 775 830,699 Sub-Series I-1, 6.38%, 11/01/34 1,185 1,420,922 City of Los Angeles California Department of Airports, Refunding ARB, Los Angeles International Airport Series A: 5.25%, 5/15/39 800 901,248 Senior, 5.00%, 5/15/40 5,930 6,391,532 City of Stockton California Public Financing Authority, ARB, Delta Water Supply Project, Series A, 6.25%, 10/01/40 360 402,642 San Diego Community College District California, GO, Election of 2006, 5.00%, 8/01/43 1,085 1,195,496 San Marcos Unified School District, GO, CAB, Election of 2010, Series B, 0.00%, 8/01/42 (c) 2,000 491,460 State of California, GO, Various Purposes: 6.00%, 3/01/33 2,525 3,026,313 6.50%, 4/01/33 14,925 18,189,545 Par Municipal Bonds (000) Value California (concluded) Tobacco Securitization Authority of Southern California, Refunding RB, Tobacco Settlement, Asset-Backed, Senior Series A-1, 4.75%, 6/01/25 \$ 1,075 \$ 1,050,060	3	1,025	1,027,655	
Series I, 5.00%, 11/01/38 775 830,699 Sub-Series I-1, 6.38%, 11/01/34 1,185 1,420,922 City of Los Angeles California Department of Airports, Refunding ARB, Los Angeles 1,185 1,420,922 International Airport Series A: 800 901,248 5.25%, 5/15/39 800 901,248 Senior, 5.00%, 5/15/40 5,930 6,391,532 City of Stockton California Public Financing Authority, ARB, Delta Water Supply Project, 360 402,642 San Diego Community College District California, GO, Election of 2006, 5.00%, 8/01/43 1,085 1,195,496 San Marcos Unified School District, GO, CAB, Election of 2010, Series B, 0,00%, 8/01/42 (c) 491,460 State of California, GO, Various Purposes: 2,525 3,026,313 6.00%, 3/01/33 2,525 3,026,313 6.50%, 4/01/33 14,925 18,189,545 Par 7000 Value California (concluded) 7000 Value Colores Securitization Authority of Southern California, Refunding RB, Tobacco \$1,075 \$1,050,060	Poseidon Resources (Channel Side) LP Desalination Project, AMT, 5.00%, 11/21/45	1,495	1,465,414	
Sub-Series I-1, 6.38%, 11/01/34 1,185 1,420,922 City of Los Angeles California Department of Airports, Refunding ARB, Los Angeles 1 1 International Airport Series A: 5 50%, 5/15/39 800 901,248 Senior, 5.00%, 5/15/40 5,930 6,391,532 6 City of Stockton California Public Financing Authority, ARB, Delta Water Supply Project, 360 402,642 Series A, 6.25%, 10/01/40 360 402,642 San Diego Community College District California, GO, Election of 2006, 5.00%, 8/01/43 1,085 1,195,496 San Marcos Unified School District, GO, CAB, Election of 2010, Series B, 2,000 491,460 State of California, GO, Various Purposes: 6.00%, 3/01/33 2,525 3,026,313 6.50%, 4/01/33 14,925 18,189,545 Par Municipal Bonds (000) Value California (concluded) 7 7 \$ 1,050,060	California State Public Works Board, LRB Various Capital Projects:			
City of Los Angeles California Department of Airports, Refunding ARB, Los Angeles International Airport Series A: 5.25%, 5/15/39 800 901,248 Senior, 5.00%, 5/15/40 5,930 6,391,532 City of Stockton California Public Financing Authority, ARB, Delta Water Supply Project, Series A, 6.25%, 10/01/40 360 402,642 San Diego Community College District California, GO, Election of 2006, 5.00%, 8/01/43 1,085 1,195,496 San Marcos Unified School District, GO, CAB, Election of 2010, Series B, 0.00%, 8/01/42 (c) 2,000 491,460 State of California, GO, Various Purposes: 6.00%, 3/01/33 2,525 3,026,313 6.50%, 4/01/33 14,925 18,189,545 Par Municipal Bonds Collifornia, Refunding RB, Tobacco Settlement, Asset-Backed, Senior Series A-1, 4.75%, 6/01/25 State Set Settlement, Asset-Backed, Senior Series A-1, 4.75%, 6/01/25	Series I, 5.00%, 11/01/38	775	830,699	
International Airport Series A: 5.25%, 5/15/39 800 901,248 Senior, 5.00%, 5/15/40 5,930 6,391,532 City of Stockton California Public Financing Authority, ARB, Delta Water Supply Project, Series A, 6.25%, 10/01/40 360 402,642 San Diego Community College District California, GO, Election of 2006, 5.00%, 8/01/43 1,085 1,195,496 San Marcos Unified School District, GO, CAB, Election of 2010, Series B, 0.00%, 8/01/42 (c) 2,000 491,460 State of California, GO, Various Purposes: 6.00%, 3/01/33 2,525 3,026,313 6.50%, 4/01/33 14,925 18,189,545 Par Municipal Bonds (000) Value California (concluded) Tobacco Securitization Authority of Southern California, Refunding RB, Tobacco Settlement, Asset-Backed, Senior Series A-1, 4.75%, 6/01/25 \$ 1,075 \$ 1,050,060	Sub-Series I-1, 6.38%, 11/01/34	1,185	1,420,922	
5.25%, 5/15/39 800 901,248 Senior, 5.00%, 5/15/40 5,930 6,391,532 City of Stockton California Public Financing Authority, ARB, Delta Water Supply Project, 402,642 Series A, 6.25%, 10/01/40 360 402,642 San Diego Community College District California, GO, Election of 2006, 5.00%, 8/01/43 1,085 1,195,496 San Marcos Unified School District, GO, CAB, Election of 2010, Series B, 0,00%, 8/01/42 (c) 2,000 491,460 State of California, GO, Various Purposes: 2,525 3,026,313 14,925 18,189,545 6.00%, 3/01/33 14,925 18,189,545 Par Par Municipal Bonds (000) Value Value California (concluded) Tobacco Securitization Authority of Southern California, Refunding RB, Tobacco \$ 1,075 \$ 1,050,060	City of Los Angeles California Department of Airports, Refunding ARB, Los Angeles			
Senior, 5.00%, 5/15/405,9306,391,532City of Stockton California Public Financing Authority, ARB, Delta Water Supply Project, Series A, 6.25%, 10/01/40360402,642San Diego Community College District California, GO, Election of 2006, 5.00%, 8/01/431,0851,195,496San Marcos Unified School District, GO, CAB, Election of 2010, Series B, 0.00%, 8/01/42 (c)2,000491,460State of California, GO, Various Purposes: 6.00%, 3/01/332,5253,026,3136.50%, 4/01/3314,92518,189,545ParPar		000	001.010	
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Series A, 6.25%, 10/01/40 40, 40, 40, 40, 40, 40, 40, 40, 40, 4		5,930	6,391,532	
San Diego Community College District California, GO, Election of 2006, 5.00%, 8/01/43 1,085 1,195,496 San Marcos Unified School District, GO, CAB, Election of 2010, Series B, 0.00%, 8/01/42 (c) 2,000 491,460 State of California, GO, Various Purposes: 6.00%, 3/01/33 2,525 3,026,313 14,925 18,189,545 Par Municipal Bonds (000) Value California (concluded) Tobacco Securitization Authority of Southern California, Refunding RB, Tobacco Settlement, Asset-Backed, Senior Series A-1, 4.75%, 6/01/25 \$ 1,075 \$ 1,050,060		360	402.642	
San Marcos Unified School District, GO, CAB, Election of 2010, Series B, 0.00%, 8/01/42 (c) 2,000 491,460 State of California, GO, Various Purposes: 6.00%, 3/01/33 2,525 3,026,313 14,925 18,189,545 Par Municipal Bonds (000) Value California (concluded) Tobacco Securitization Authority of Southern California, Refunding RB, Tobacco Settlement, Asset-Backed, Senior Series A-1, 4.75%, 6/01/25 \$ 1,075 \$ 1,050,060			,	
State of California, GO, Various Purposes: 2,525 3,026,313 6.00%, 3/01/33 14,925 18,189,545 6.50%, 4/01/33 14,925 18,189,545 Par 000) Value Municipal Bonds (000) Value California (concluded) 7 7 1,050,060 Settlement, Asset-Backed, Senior Series A-1, 4.75%, 6/01/25 \$ 1,075 \$ 1,050,060	San Marcos Unified School District, GO, CAB, Election of 2010, Series B,			
6.00%, 3/01/33 2,525 3,026,313 6.50%, 4/01/33 14,925 18,189,545 Par Par Municipal Bonds (000) Value California (concluded) Tobacco 5 Tobacco Securitization Authority of Southern California, Refunding RB, Tobacco \$ 1,075 \$ 1,050,060		2,000	491,460	
6.50%, 4/01/33 14,925 18,189,545 Par Par Municipal Bonds (000) Value California (concluded) Tobacco Securitization Authority of Southern California, Refunding RB, Tobacco \$ 1,075 \$ 1,050,060 Settlement, Asset-Backed, Senior Series A-1, 4.75%, 6/01/25 \$ 1,075 \$ 1,050,060			0.000	
Par (000) Value California (concluded) Value Tobacco Securitization Authority of Southern California, Refunding RB, Tobacco \$ 1,075 \$ 1,050,060 Settlement, Asset-Backed, Senior Series A-1, 4.75%, 6/01/25 \$ 1,075 \$ 1,050,060				
California (concluded) Tobacco Securitization Authority of Southern California, Refunding RB, Tobacco Settlement, Asset-Backed, Senior Series A-1, 4.75%, 6/01/25 \$ 1,075 \$ 1,050,060	6.50%, 4/01/33		18,189,545	
California (concluded) Tobacco Securitization Authority of Southern California, Refunding RB, Tobacco Settlement, Asset-Backed, Senior Series A-1, 4.75%, 6/01/25 \$ 1,075 \$ 1,050,060	Municinal Bonds	(000)	Value	
Tobacco Securitization Authority of Southern California, Refunding RB, TobaccoSettlement, Asset-Backed, Senior Series A-1, 4.75%, 6/01/25\$ 1,075\$ 1,050,060		(000)	v anuc	
Settlement, Asset-Backed, Senior Series A-1, 4.75%, 6/01/25 \$ 1,050,060				
45 204 522	Settlement, Asset-Backed, Senior Series A-1, 4.75%, 6/01/25	\$ 1,075	\$ 1,050,060	
+3,27+,322			45,294,522	

Colorado 2.0%			
Colorado Health Facilities Authority, RB, Catholic Health Initiatives, Series D, 6.25%,			
10/01/33	1,060	1,215,385	
Colorado Health Facilities Authority, Refunding RB, Evangelical Lutheran Good Samaritan			
Society Project, 5.00%, 12/01/42	1,000	1,015,910	
Plaza Metropolitan District No. 1 Colorado, Tax Allocation Bonds, Public Improvement			
Fee, Tax Increment, 8.00%, 6/01/14 (d)	3,300	3,322,275	
University of Colorado, RB, Series A, 5.75%, 6/01/28	750	892,433	
		6,446,003	
Connecticut 1.9%		0,110,000	
Connecticut State Health & Educational Facility Authority, RB, Ascension Health Senior			
Credit, Series A, 5.00%, 11/15/40	1,375	1,464,512	
Connecticut State Health & Educational Facility Authority, Refunding RB, Wesleyan	1,070	1, 10 1,0 12	
University, Series G, 5.00%, 7/01/35	3,385	3,701,701	
Mohegan Tribe of Indians of Connecticut, Refunding RB, Public Improvement, Priority	5,505	5,701,701	
Distribution, 6.25%, 1/01/31	950	950,247	
	200	200,217	
		6,116,460	
Delaware 1.7%			
County of Sussex Delaware, RB, NRG Energy, Inc., Indian River Power LLC Project,	1 105	1 202 010	
6.00%, 10/01/40	1,125	1,203,919	
Delaware State EDA, RB, Exempt Facilities, Indian River Power LLC Project, 5.38%, 10/01/45	1065	4 1 47 6 41	
10/01/45	4,065	4,147,641	
		5,351,560	
District of Columbia 2.5%			
District of Columbia, Refunding RB, Kipp Charter School, Series A, 6.00%, 7/01/43	240	266,026	
Metropolitan Washington Airports Authority, Refunding RB:			
1st Senior Lien, Series A, 5.25%, 10/01/44	1,500	1,577,805	
CAB, 2nd Senior Lien, Series B (AGC), 0.00%, 10/01/33 (c)	6,590	2,427,229	
CAB, 2nd Senior Lien, Series B (AGC), 0.00%, 10/01/34 (c)	4,830	1,653,212	
CAB, 2nd Senior Lien, Series B (AGC), 0.00%, 10/01/35 (c)	6,515	2,072,682	
		7,996,954	
Florida 3.8%			
County of Hillsborough Florida IDA, RB, National Gypsum Co., Series B, AMT, 7.13%,			
4/01/30	2,720	2,722,149	
County of Miami-Dade Florida Aviation, Refunding ARB, Miami International Airport,			
Series A-1, 5.38%, 10/01/41	1,165	1,264,130	
County of Tampa-Hillsborough Florida Expressway Authority, Refunding RB, Series A,			
5.00%, 7/01/37	645	689,073	
Mid-Bay Bridge Authority, RB, Springing Lien, Series A, 7.25%, 10/01/40	3,015	3,439,060	
Midtown Miami Community Development District, Special Assessment Bonds, Series A,			
6.25%, 5/01/37	915	918,321	
		<i>*</i>	

See Notes to Financial Statements.

ANNUAL REPORT

APRIL 30, 2014

Schedule of Investments (continued)

BlackRock MuniVest Fund II, Inc. (MVT)

(Percentages shown are based on Net Assets)

	Par		
Municipal Bonds	(000)	Value	
Florida (concluded)	(000)	value	
Palm Coast Park Community Development District, Special Assessment Bonds, 5.70%,	¢ 1125	¢ 750.055	
5/01/37 Village Community Development District No. 10, Special Assessment Bonds, 5.13%,	\$ 1,135	\$ 752,255	
5/01/43	2,480	2,426,854	
		12,211,842	
Georgia 3.1%	120	144.070	
DeKalb Private Hospital Authority, Refunding RB, Children s Healthcare, 5.25%, 11/15/39 Fulton County Residential Care Facilities for the Elderly Authority, Refunding RB,	130	144,079	
Canterbury Court Project, Series A, 6.13%, 2/15/26	2,000	2,020,980	
Metropolitan Atlanta Rapid Transit Authority, RB, Sales Tax, 3rd Indenture, Series A, 5.00%, 7/01/39	3,465	3,768,187	
Municipal Electric Authority of Georgia, Refunding RB:			
Series W, 6.60%, 1/01/18	3,120	3,413,935	
Series X, 6.50%, 1/01/20	730	835,040	
		10,182,221	
Hawaii 0.5% State of Hawaii Harbor System, RB, Series A, 5.25%, 7/01/30	1 255	1 405 771	
State of Hawaii Hardor System, RB, Series A, 5.25%, 7/01/30 Illinois 22.7%	1,355	1,495,771	
City of Chicago Illinois, GARB, O Hare International Airport, 3rd Lien, Series C, 6.50%,			
1/01/41	5,865	6,804,808	
City of Chicago Illinois, GO, Series A:	2,002	0,001,000	
Project, 5.00%, 1/01/34	3,200	3,230,208	
Refunding, 5.25%, 1/01/32	4,555	4,726,040	
City of Chicago Illinois, Refunding RB, Sales Tax, Series A, 5.25%, 1/01/38	820	869,831	
City of Chicago Illinois, Special Assessment Bonds, Lake Shore East, 6.75%, 12/01/32	800	811,200	
City of Chicago Illinois Board of Education, GO, Series A, 5.25%, 12/01/41	4,455	4,468,588	
City of Chicago Illinois Transit Authority, RB, Sales Tax Receipts, 5.25%, 12/01/40	1,050	1,120,948	
City of Chicago Illinois Waterworks, Refunding RB, 2nd Lien:			
Project, 5.00%, 11/01/42	3,780	3,901,527	
Water Project (AGM), 5.25%, 11/01/33	1,325	1,399,902	
County of Cook Illinois Community College District No. 508, GO, City College of Chicago, 5.50%, 12/01/38	805	887,521	
Illinois Finance Authority, RB:	805	887,321	
Advocate Health Care Network, Series D, 6.50%, 11/01/38	5,000	5,787,750	
Community Rehabilitation Providers Facilities, Series A, 6.50%, 7/01/22	285	285,003	
llinois Finance Authority, Refunding RB, Central Dupage Health, Series B, 5.50%,			
11/01/39	1,610	1,787,422	
Illinois State Toll Highway Authority, RB, Series A, 5.00%, 1/01/38	2,315	2,441,399	
Metropolitan Pier & Exposition Authority, Refunding RB, McCormick Place Expansion			
Project:	4.015	1 102 122	
Series B (AGM), 5.00%, 6/15/50	4,315	4,402,422	
Series B-2, 5.00%, 6/15/50 Railsplitter Tobacco Settlement Authority, RB:	2,500	2,550,050	
5.50%, 6/01/23	440	512,776	
5.00%, 6/01/28	1,140	1,322,879	
Regional Transportation Authority, RB:	1,170	1,522,077	
Series A (AMBAC), 7.20%, 11/01/20	1,065	1,242,333	
Series A (NPFGC), 6.70%, 11/01/21	5,920	6,895,616	
Series C (NPFGC), 7.75%, 6/01/20	2,500	3,023,225	
	Par		
Municipal Bonds	(000)	Value	
Illinois (concluded)			
State of Illinois, GO:			
5.00%, 2/01/39	\$ 1,540	\$ 1,595,209	

Series A, 5.00%, 4/01/35	3,000	3,127,020	
Series A, 5.00%, 4/01/38	3,640	3,766,963	
State of Illinois, RB, Build Illinois, Series B, 5.25%, 6/15/34	630	698,298	
University of Illinois, RB, Auxiliary Facilities System, Series A:			
5.00%, 4/01/39	810	869,584	
5.00%, 4/01/44	985	1,051,655	
Village of Hodgkins Illinois, RB, Metropolitan Biosolids Management LLC Project, AMT,			
6.00%, 11/01/23	2,800	2,803,080	
Village of Wheeling Illinois, Tax Allocation Bonds, North Milwaukee/Lake-Cook TIF			
Project, 6.00%, 1/01/25	1,320	1,320,290	
		73,703,547	
Indiana 4.2%		75,705,547	
City of Valparaiso Indiana, RB, Exempt Facilities, Pratt Paper LLC Project, AMT:			
	790	947 292	
6.75%, 1/01/34		847,283	
7.00%, 1/01/44	1,905	2,056,066	
Indiana Finance Authority, RB, Series A:	2 200	2 (07 114	
CWA Authority Project, 1st Lien, 5.25%, 10/01/38	3,280	3,607,114	
Private Activity Bond, Ohio River Bridges East End Crossing Project, AMT, 5.00%, 7/01/44	450	454,388	
Private Activity Bond, Ohio River Bridges East End Crossing Project, AMT, 5.00%, 7/01/48	1,430	1,448,805	
Sisters of St. Francis Health Services, 5.25%, 11/01/39	840	887,578	
Indiana Finance Authority, Refunding RB, Parkview Health System, Series A, 5.75%,			
5/01/31	2,795	3,034,559	
Indianapolis Local Public Improvement Bond Bank, RB, Series A, 5.00%, 1/15/40	1,270	1,372,235	
		13,708,028	
Iowa 2.3%			
Iowa Finance Authority, Refunding RB, Midwestern Disaster Area, Iowa Fertilizer Co.			
Project:			
5.00%, 12/01/19	960	971.616	
5.50%, 12/01/22	2,340	2,377,744	
5.25%, 12/01/25	460	459,821	
Iowa Student Loan Liquidity Corp., Refunding RB, Student Loan, Senior Series A-1, AMT,	100	107,021	
5.15%, 12/01/22	1,595	1,666,153	
Iowa Tobacco Settlement Authority, Refunding RB, Asset-Backed, Series C, 5.63%, 6/01/46	2,405	2,047,232	
iowa robacco Settement Authority, Refunding RD, Asset Backed, Series C, 5.0576, 0/01/40	2,405	2,047,252	
		7,522,566	
Kentucky 0.6%			
Kentucky Economic Development Finance Authority, RB, Catholic Health Initiatives,			
Series A, 5.25%, 1/01/45	995	1,069,456	
Kentucky Public Transportation Infrastructure Authority, RB, Downtown Crossing Project,			
Convertible CAB, 1st Tier, Series C, 0.00%, 7/01/43 (a)	1,200	730,716	
		1,800,172	
Louisiana 3.8%		-,	
Louisiana Local Government Environmental Facilities & Community Development			
Authority, RB, Westlake Chemical Corp. Project, Series A-1, 6.50%, 11/01/35	3,320	3,692,736	
radiony, r.z., westuke entimeter corp. 110jeet, Sones 14 1, 0.50 /0, 11/01/55	0,020	5,672,750	

See Notes to Financial Statements.

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Schedule of Investments (continued)

BlackRock MuniVest Fund II, Inc. (MVT)

(Percentages shown are based on Net Assets)

		Par	
Municipal Bonds		(000)	Value
Louisiana (concluded)			
Sabine River Authority Louisiana, Refunding RB, International Paper Co. Project, 6.20%, 2/01/25	\$	3,600	\$ 3,606,840
Tobacco Settlement Financing Corp., Refunding RB, Asset-Backed, Series A:			
5.50%, 5/15/30		1,020	1,102,396
5.25%, 5/15/31		870	920,556
5.25%, 5/15/32		1,110	1,167,542
5.25%, 5/15/33		1,205	1,264,141
5.25%, 5/15/35		505	529,998
			12,284,209
Maryland 1.7%			
County of Montgomery Maryland, GO, West Germantown Development District, Series A (Radian), 6.70%, 7/01/27		1,100	1,102,860
Maryland Community Development Administration, Refunding, HRB, Residential, Series			
D, AMT, 4.90%, 9/01/42		1,500	1,506,600
Maryland EDC, RB, Transportation Facilities Project, Series A, 5.75%, 6/01/35		435	453,144
Maryland EDC, Refunding RB, CNX Marine Terminals, Inc., 5.75%, 9/01/25		1,160	1,241,072
Maryland Health & Higher Educational Facilities Authority, RB, University of Maryland		000	1.070.026
Medical System, Series B (NPFGC), 7.00%, 7/01/22		890	1,079,036
			5,382,712
Massachusetts 3.4%			
Massachusetts Development Finance Agency, Refunding RB, Covanta Energy Project,			
Series C, AMT, 5.25%, 11/01/42		2,205	2,216,885
Massachusetts Health & Educational Facilities Authority, Refunding RB, Partners Healthcare System, Series J1, 5.00%, 7/01/39		990	1,057,845
Massachusetts HFA, RB, AMT:			
M/F Housing, Series A, 5.20%, 12/01/37		2,830	2,857,139
S/F Housing, Series 130, 5.00%, 12/01/32		2,720	2,778,045
Massachusetts HFA, Refunding RB, Series F, AMT, 5.70%, 6/01/40		2,035	2,106,103
			11,016,017
Michigan 7.6%			
City of Detroit Michigan Sewage Disposal System, Refunding RB, Senior Lien:			
Series A, 5.00%, 7/01/32		1,565	1,510,538
Series A, 5.25%, 7/01/39		4,425	4,304,198
Series B (AGM), 7.50%, 7/01/33		910	987,295
Kalamazoo Hospital Finance Authority, Refunding RB, Bronson Methodist Hospital,		1 200	1 452 001
5.50%, 5/15/36		1,380	1,458,991
Michigan State Hospital Finance Authority, Refunding RB, Series A:		5,080	5 115 611
Henry Ford Health System, 5.25%, 11/15/46 McLaren Health Care, 5.75%, 5/15/38		3,080 8,560	5,115,611 9,613,479
Royal Oak Hospital Finance Authority, Refunding RB, William Beaumont Hospital,		8,500	9,015,479
8.25%, 9/01/18 (d)		1,400	1,717,128
			24,707,240
Mississippi 1.4%			
County of Lowndes Mississippi, Refunding RB, Solid Waste Disposal & Pollution Control,			
Weyerhaeuser Co. Project, Series A, 6.80%, 4/01/22		3,000	3,527,370
		Par	
Municipal Bonds		(000)	Value
Mississippi (concluded)			
University of Southern Mississippi, RB, Campus Facilities Improvements Project, 5.38%, 9/01/36	\$	1,065	\$ 1,151,680
	Ψ	1,000	ų 1,101,000

		4,679,050	
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	275,719	
State of Missouri Health & Educational Facilities Authority, Refunding RB, St. Louis			
College of Pharmacy Project, 5.50%, 5/01/43	245	259,068	
		534,787	
Nebraska 0.7%		554,787	
Central Plains Energy Project Nebraska, RB, Gas Project No. 3:			
5.25%, 9/01/37	825	872.850	
5.05%, 9/01/37	1,445	1,493,653	
5.00%, 9/01/42	1,445	1,493,055	
		2,366,503	
New Jersey 4.3%			
New Jersey EDA, RB, Continental Airlines, Inc. Project, AMT, 5.25%, 9/15/29	1,955	1,975,782	
New Jersey EDA, Refunding, Special Assessment Bonds, Kapkowski Road Landfill Project,			
5.75%, 4/01/31	2,240	2,387,840	
New Jersey Housing & Mortgage Finance Agency, RB, S/F Housing, Series AA, 6.38%,	,		
10/01/28	625	651,188	
New Jersey State Turnpike Authority, RB, Series A, 5.00%, 1/01/43	1,985	2,114,938	
New Jersey Transportation Trust Fund Authority, RB, Transportation System:	1,700	2,11,,200	
Series A, 5.50%, 6/15/41	1,635	1,797,355	
Series B, 5.25%, 6/15/36	2,460	2,669,518	
Rutgers - The State University of New Jersey, Refunding RB, Series L:	2,400	2,009,510	
5.00%, 5/01/38	505	557,318	
5.00%, 5/01/43	525	574,749	
Tobacco Settlement Financing Corp. New Jersey, Refunding RB, Series 1A, 4.50%, 6/01/23	1,335	1,292,841	
Tobacco Settlement Financing Colp. New Jersey, Retunding RB, Series TA, 4.50%, 0/01/25	1,335	1,292,841	
		14,021,529	
New York 13.0%			
City of New York New York Industrial Development Agency, ARB, British Airways PLC			
Project, AMT, 7.63%, 12/01/32	1,920	1,929,773	
City of New York New York Industrial Development Agency, RB, Special Needs Facilities			
Pooled Program, Series C-1, 6.50%, 7/01/17	595	595,042	
City of New York New York Transitional Finance Authority, RB, Fiscal 2009, Series S-3,			
5.25%, 1/15/39	6,700	7,433,650	
City of New York New York Transitional Finance Authority, Future Tax Secured Bonds,	,		
RB, Fiscal 2012, Sub-Series E-1, 5.00%, 2/01/42	2,460	2,653,061	
Metropolitan Transportation Authority, RB, Series C, 6.50%, 11/15/28	9,405	11,262,581	
New York Liberty Development Corp., RB, 1 World Trade Center Port Authority	,	11,202,001	
Construction, 5.25%, 12/15/43	10,735	11,586,930	
New York Liberty Development Corp., Refunding RB, 2nd Priority, Bank of America	10,755	11,000,000	
Tower at One Bryant Park Project, Class 3, 6.38%, 7/15/49	1,220	1,326,896	
New York State Dormitory Authority, Refunding RB, General Purpose, Series A, 5.00%,	1,220	1,520,690	
	1,790	2,005,319	
6/15/31	1,790	2,005,519	

See Notes to Financial Statements.

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Schedule of Investments (continued)

BlackRock MuniVest Fund II, Inc. (MVT)

(Percentages shown are based on Net Assets)

	Par		
Municipal Bonds	(000)	Value	
New York (concluded)			
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	\$ 1,281,349	
6.00%, 12/01/42	1,250	1,372,587	
Westchester County Industrial Development Agency, RB, Special Needs Facilities Pooled	,	, ,	
Program, Series E-1, 6.50%, 7/01/17	850	850,068	
		42,297,256	
North Carolina 1.8%		42,297,230	
County of Gaston North Carolina Industrial Facilities & Pollution Control Financing	1 (75	1 (04 700	
Authority, RB, Exempt Facilities, National Gypsum Co. Project, AMT, 5.75%, 8/01/35	1,675	1,624,700	
North Carolina Medical Care Commission, RB, Health Care Facilities, Duke University	1 400	1 525 000	
Health System, Series A, 5.00%, 6/01/42 North Carolina Medical Care Commission, Refunding RB:	1,400	1,525,090	
Carolina Village Project, 6.00%, 4/01/38	2,000	2,041,780	
First Mortgage, Retirement Facilities Whitestone Project, Series A, 7.75%, 3/01/41	595	654,714	
	575	001,711	
		5 946 294	
Ohio 0.2%		5,846,284	
County of Franklin Ohio, RB, Health Care Facilities Improvement, OPRS Communities			
Obligation Group, Series A, 6.13%, 7/01/40	660	691,211	
Pennsylvania 1.7%	000	0,1,211	
City of Philadelphia Pennsylvania IDA, RB, Commercial Development, AMT,			
7.75%, 12/01/17	1,265	1,268,428	
Pennsylvania Economic Development Financing Authority, RB, Aqua Pennsylvania, Inc.			
Project, Series B, 5.00%, 11/15/40	1,890	2,005,252	
Pennsylvania Turnpike Commission, RB, Series A, 5.00%, 12/01/44	1,105	1,187,709	
Philadelphia Hospitals & Higher Education Facilities Authority, RB, Temple University			
Health System, Series A, 5.63%, 7/01/42	1,230	1,175,585	
		5,636,974	
South Carolina 1.1%	2 200	2,100,217	
South Carolina State Ports Authority, RB, 5.25%, 7/01/40	3,280	3,498,317	
Tennessee 0.3%			
City of Chattanooga Tennessee Health Educational & Housing Facility Board, RB, Catholic Health Initiatives, Series A, 5.25%, 1/01/45	995	1,069,456	
Texas 9.3%	775	1,009,450	
Brazos River Authority, Refunding RB, Texas Utility Co., Series A, AMT, 7.70%, 4/01/33			
(e)(f)	1,500	41,250	
Central Texas Regional Mobility Authority, Refunding RB:			
Senior Lien, 6.25%, 1/01/46	2,140	2,341,952	
Sub-Lien, 5.00%, 1/01/42	315	306,240	
City of Dallas Texas Waterworks & Sewer System, Refunding RB, 5.00%, 10/01/35	510	571,878	
City of Houston Texas Airport System, RB, Special Facilities, Continental Airlines, Inc.,	1.020	4 021 200	
AMT, Series E, 6.75%, 7/01/21	4,820	4,821,398	
Clifton Higher Education Finance Corp., RB, Idea Public Schools, 6.00%, 8/15/43	745 Par	829,043	
	r ai		
Manifold Davids		X 7 1	
Municipal Bonds Texas (concluded)	(000)	Value	
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	\$ 482,832	
County of Harris Texas Health Facilities Development Corp., Refunding RB, Memorial	ф . <u></u>	÷ .52,652	
Hermann Healthcare System, Series B, 7.25%, 12/01/18 (d)	2,000	2,543,920	
Fort Bend County Industrial Development Corp., RB, NRG Energy Project, Series B,			
4.75%, 11/01/42	1,475	1,441,208	

North Texas Tollway Authority, Refunding RB, 1st Tier, Series A, 6.25%, 1/01/39	7,000	7,951,370	
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	2,318,960	
NTE Mobility Partners LLC, North Tarrant Express Managed Lanes Project,			
6.88%, 12/31/39	3,000	3,424,260	
Texas State University System, Refunding RB, 5.00%, 3/15/30	2,750	2,937,275	
		30,011,586	
Utah 0.9%		56,011,500	
City of Riverton Utah, RB, IHC Health Services, Inc., 5.00%, 8/15/41	2,780	2,932,956	
Virginia 2.7%			
County of Fairfax Virginia EDA, Refunding RB, Goodwin House, Inc.:			
5.13%, 10/01/37	500	511,535	
5.13%, 10/01/42	3,440	3,509,488	
Virginia Small Business Financing Authority, RB, Senior Lien, Elizabeth River Crossings			
LLC Project, AMT:			
5.25%, 1/01/32	1,615	1,691,987	
6.00%, 1/01/37	2,915	3,161,172	
		8,874,182	
Washington 2.1%		0,074,102	
Washington Health Care Facilities Authority, RB, Catholic Health Initiatives, Series A,			
5.75%, 1/01/45	2,290	2,543,801	
Washington Health Care Facilities Authority, Refunding RB, Catholic Health Initiatives,	_, •	_,_ ,_ ,_ ,_ ,_ ,	
Series D, 6.38%, 10/01/36	3,700	4,261,549	
······································	-,	.,,	
		(905 250	
Wisconsin 3.4%		6,805,350	
	7,100	8,306,858	
State of Wisconsin, Refunding RB, Series A, 6.00%, 5/01/36 State of Wisconsin Health & Educational Facilities Authority, RB, Ascension Health Senior	7,100	8,300,838	
Credit Group, Series E, 5.00%, 11/15/33	2,465	2,705,264	
Crean Group, Series E, 5.00%, 11/15/55	2,405	2,703,204	
		11,012,122	
Total Municipal Bonds 122.3%		396,263,304	

Municipal Bonds Transferred to Tender Option Bond Trusts (g)		
California 6.4%		
Bay Area Toll Authority, Refunding RB, San Francisco Bay Area, Series F-1, 5.63%, 4/01/44	3,271	3,578,910

See Notes to Financial Statements.

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Schedule of Investments (continued)

BlackRock MuniVest Fund II, Inc. (MVT)

(Percentages shown are based on Net Assets)

	Par	
Municipal Bonds Transferred to		
Tender Option Bond Trusts (g)	(000)	Value
California (concluded)		
California Educational Facilities Authority, RB, University of Southern California, Series		
B, 5.25%, 10/01/39 (h)	\$ 2,610	\$ 2,959,062
City & County of San Francisco California Public Utilities Commission, RB, Water	0.400	10.454.000
Revenue, Series B, 5.00%, 11/01/39	9,480	10,454,923
Los Angeles Community College District California, GO, Election of 2001, Series A (AGM), 5.00%, 8/01/32	2,290	2,538,213
San Diego Community College District California, GO, Election of 2002, 5.25%, 8/01/33	1,077	1,237,530
	1,077	1,207,000
		20,768,638
Colorado 0.7%		20,700,030
Colorado Health Facilities Authority, Refunding RB, Catholic Health Initiatives, Series A,		
5.50%, 7/01/34 (h)	2,129	2,414,791
Connecticut 2.0%		
Connecticut State Health & Educational Facility Authority, RB, Yale University, Series		
Z-3, 5.05%, 7/01/42	6,000	6,621,480
Florida 1.9%		
County of Miami-Dade Florida, RB, Water & Sewer System, 5.00%, 10/01/34	5,679	6,097,457
Illinois 1.0%	2 000	2 224 210
State of Illinois Toll Highway Authority, RB, Senior Priority, Series B, 5.50%, 1/01/33 Maryland 0.8%	2,999	3,334,219
Maryland State Transportation Authority, RB, Transportation Facilities Project (AGM),		
5.00%, 7/01/41	2,290	2,498,734
Massachusetts 0.8%	2,220	2,170,701
Massachusetts School Building Authority, RB, Senior, Series B, 5.00%, 10/15/41	2,266	2,466,950
New Hampshire 0.7%		
New Hampshire Health & Education Facilities Authority, RB, Dartmouth College,		
5.25%, 6/01/39 (h)	2,009	2,280,010
New York 5.4%		
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	6,681,185
Series FF-2, 5.50%, 6/15/40	1,575	1,783,692
Hudson Yards Infrastructure Corp., RB, Fiscal 2012, Series A, 5.75%, 2/15/47 (h)	1,610	1,787,715
New York Liberty Development Corp., Refunding RB, 4 World Trade Center Project,	1,010	1,101,110
5.75%, 11/15/51 (h)	6,440	7,123,219
		17,375,811
North Carolina 2.1%		, ,
North Carolina Capital Facilities Finance Agency, Refunding RB, Duke University Project,		
Series A, 5.00%, 10/01/41	6,239	6,715,160
Ohio 5.6%		
Ohio Higher Educational Facility Commission, RB, Cleveland Clinic Health, Series A,	0.100	2 (22 000
5.25%, 1/01/33	2,400	2,638,800
State of Ohio, Refunding RB, Cleveland Clinic Health System Obligated Group, Series A, 5.50%, 1/01/39	13,843	15,583,877
5.50%, 1101757	15,645	15,565,877
		19 222 677
	Don	18,222,677
	Par	
Municipal Bonds Transferred to		¥7-1
Tender Option Bond Trusts (g)	(000)	Value
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	\$ 5,611,533
Texas 3.2%	φ τ,775	φ 0,011,000
City of San Antonio Texas Public Service Board, RB, Electric & Gas Systems, Junior Lien,		
5.00%, 2/01/43	2,520	2,725,682

County of Harris Texas Metropolitan Transit Authority, Refunding RB, Series A,			
5 000/ 11/01/41	2 400	2 (04.054	
5.00%, 11/01/41	3,400	3,684,954	
Texas Department of Housing & Community Affairs, RB, S/F Mortgage, Series B, AMT	1.041	1 092 504	
(Ginnie Mae), 5.25%, 9/01/32	1,941	1,983,594	
University of Texas, Refunding RB, Financing System, Series B, 5.00%, 8/15/43	1,830	2,022,232	
		10,416,462	
Washington 5.7%			
Central Puget Sound Regional Transit Authority, RB, Series A:			
5.00%, 11/01/34	5,000	5,491,250	
5.00%, 11/01/36	4,000	4,393,000	
(AGM), 5.00%, 11/01/32	7,693	8,475,186	
		18,359,436	
Wisconsin 0.8%		10,557,450	
Wisconsin Health & Educational Facilities Authority, Refunding RB, Froedtert &			
Community Health, Inc., Obligated Group, Series C, 5.25%, 4/01/39 (h)	2,499	2,658,020	
Total Municipal Bonds Transferred to	2,499	2,038,020	
Tender Option Bond Trusts 38.8%		125,841,378	
Total Long-Term Investments		125,841,578	
(Cost \$480,721,809) 161.1%		522,104,682	
		022,101,002	
Short-Term Securities	Shares		
Money Market Funds 0.5%	Shares		
•			
EEI Institutional Tax Exampt Fund () () (i) (i)	1 726 061	1 726 061	
FFI Institutional Tax-Exempt Fund, 0.03% (i)(j)	1,726,061	1,726,061	
FFI Institutional Tax-Exempt Fund, 0.03% (i)(j)	1,726,061	1,726,061	
FFI Institutional Tax-Exempt Fund, 0.03% (i)(j)	1,726,061	1,726,061	
FFI Institutional Tax-Exempt Fund, 0.03% (i)(j)	1,726,061 Par	1,726,061	
FFI Institutional Tax-Exempt Fund, 0.03% (i)(j)		1,726,061	
	Par	1,726,061	
Short-Term Securities		1,726,061	
Short-Term Securities Tennessee 0.1%	Par	1,726,061	
Short-Term Securities Tennessee 0.1% Shelby County Health Educational & Housing Facilities Board, Refunding RB, VRDN,	Par (000)		
Short-Term Securities Tennessee 0.1% Shelby County Health Educational & Housing Facilities Board, Refunding RB, VRDN, Methodist Le Bonheur Healthcare, Series B (US Bank NA SBPA), 0.14%, 6/01/42 (k)	Par (000)	1,726,061 300,000	
Short-Term Securities Tennessee 0.1% Shelby County Health Educational & Housing Facilities Board, Refunding RB, VRDN, Methodist Le Bonheur Healthcare, Series B (US Bank NA SBPA), 0.14%, 6/01/42 (k) Total Short-Term Securities	Par (000)	300,000	
Short-Term Securities Tennessee 0.1% Shelby County Health Educational & Housing Facilities Board, Refunding RB, VRDN, Methodist Le Bonheur Healthcare, Series B (US Bank NA SBPA), 0.14%, 6/01/42 (k) Total Short-Term Securities (Cost \$2,026,061) 0.6%	Par (000)	300,000 2,026,061	
Short-Term Securities Tennessee 0.1% Shelby County Health Educational & Housing Facilities Board, Refunding RB, VRDN, Methodist Le Bonheur Healthcare, Series B (US Bank NA SBPA), 0.14%, 6/01/42 (k) Total Short-Term Securities (Cost \$2,026,061) 0.6% Total Investments (Cost \$482,747,870) 161.7%	Par (000)	300,000 2,026,061 524,130,743	
Short-Term Securities Tennessee 0.1% Shelby County Health Educational & Housing Facilities Board, Refunding RB, VRDN, Methodist Le Bonheur Healthcare, Series B (US Bank NA SBPA), 0.14%, 6/01/42 (k) Total Short-Term Securities (Cost \$2,026,061) 0.6% Total Investments (Cost \$482,747,870) 161.7% Other Assets Less Liabilities 2.1%	Par (000)	300,000 2,026,061	
Short-Term Securities Tennessee 0.1% Shelby County Health Educational & Housing Facilities Board, Refunding RB, VRDN, Methodist Le Bonheur Healthcare, Series B (US Bank NA SBPA), 0.14%, 6/01/42 (k) Total Short-Term Securities (Cost \$2,026,061) 0.6% Total Investments (Cost \$482,747,870) 161.7% Other Assets Less Liabilities 2.1% Liability for TOB Trust Certificates, Including Interest	Par (000)	300,000 2,026,061 524,130,743 6,746,892	
Short-Term Securities Tennessee 0.1% Shelby County Health Educational & Housing Facilities Board, Refunding RB, VRDN, Methodist Le Bonheur Healthcare, Series B (US Bank NA SBPA), 0.14%, 6/01/42 (k) Total Short-Term Securities (Cost \$2,026,061) 0.6% Total Investments (Cost \$482,747,870) 161.7% Other Assets Less Liabilities 2.1% Liability for TOB Trust Certificates, Including Interest Expense and Fees Payable (20.6%)	Par (000)	300,000 2,026,061 524,130,743 6,746,892 (66,731,552)	
Short-Term Securities Tennessee 0.1% Shelby County Health Educational & Housing Facilities Board, Refunding RB, VRDN, Methodist Le Bonheur Healthcare, Series B (US Bank NA SBPA), 0.14%, 6/01/42 (k) Total Short-Term Securities (Cost \$2,026,061) 0.6% Total Investments (Cost \$482,747,870) 161.7% Other Assets Less Liabilities 2.1% Liability for TOB Trust Certificates, Including Interest	Par (000)	300,000 2,026,061 524,130,743 6,746,892	
Short-Term Securities Tennessee 0.1% Shelby County Health Educational & Housing Facilities Board, Refunding RB, VRDN, Methodist Le Bonheur Healthcare, Series B (US Bank NA SBPA), 0.14%, 6/01/42 (k) Total Short-Term Securities (Cost \$2,026,061) 0.6% Total Investments (Cost \$482,747,870) 161.7% Other Assets Less Liabilities 2.1% Liability for TOB Trust Certificates, Including Interest Expense and Fees Payable (20.6%) VMTP Shares, at Liquidation Value (43.2%)	Par (000)	300,000 2,026,061 524,130,743 6,746,892 (66,731,552) (140,000,000)	
Short-Term Securities Tennessee 0.1% Shelby County Health Educational & Housing Facilities Board, Refunding RB, VRDN, Methodist Le Bonheur Healthcare, Series B (US Bank NA SBPA), 0.14%, 6/01/42 (k) Total Short-Term Securities (Cost \$2,026,061) 0.6% Total Investments (Cost \$482,747,870) 161.7% Other Assets Less Liabilities 2.1% Liability for TOB Trust Certificates, Including Interest Expense and Fees Payable (20.6%)	Par (000)	300,000 2,026,061 524,130,743 6,746,892 (66,731,552)	

See Notes to Financial Statements.

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APRIL 30, 2014

Schedule of Investments (continued)

BlackRock MuniVest Fund II, Inc. (MVT)

Notes to Schedule of Investments

- (a) 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.
- (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) Zero-coupon bond.
- (d) 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.
- (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. In exchange for which the Fund acquired residual interest certificates. These bonds serve as collateral in a financing transaction. See Note 3 of the Notes to Financial Statements for details of municipal bonds transferred to TOBs.
- (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. In the case of a shortfall, 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 \$\$13,378,781.
- (i) Investments in issuers considered to be an affiliate of the Fund during the year ended April 30, 2014, for purposes of Section 2(a)(3) of the Investment Company Act 1940, were as follows:

	Shares Held		Shares Held	
	at April 30,	Net	at April 30,	
Affiliate	2013	Activity	2014	Income
FFI Institutional Tax-Exempt Fund	5,335,715	(3,609,654)	1,726,061	\$ 1,393

- (j) Represents the current yield as of report date.
- (k) Variable rate security. Rate shown is as of report date and maturity shown is the date the principal owed can be recovered through demand.

Financial futures contracts outstanding as of April 30, 2014 were as follows:

Contracts				Unrealized
Sold	Issue	Exchange	Expiration	Notional Value Depreciation
(329)	10-Year U.S Treasury Note	Chicago Board of Trade	June 2014	\$ 40,934,797 \$ (74,117)

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 as follows:

Level 1 unadjusted price quotations 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)

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.

See Notes to Financial Statements.

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Schedule of Investments (concluded)

BlackRock MuniVest Fund II, Inc. (MVT)

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. The categorization of a value determined for investments and derivative financial instruments is based on the pricing transparency of the investment and derivative financial instruments and is not necessarily an indication of the risks associated with investing in those securities. For information about the Fund's policy regarding valuation of investments and derivative financial instruments, please refer to Note 2 of the Notes to Financial Statements.

The following tables summarize the Fund s investments and derivative financial instruments categorized in the disclosure hierarchy as of April 30, 2014:

	Level 1	Level 2	Level 3	Total
Assets:				
Investments:				
Long-Term Investments ¹		\$ 522,104,682		\$ 522,104,682
Short-Term Securities	\$ 1,726,061	300,000		2,026,061
Total	\$ 1,726,061	\$ 522,404,682		\$ 524,130,743
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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	\$ (74,117)			\$ (74,117)

² Derivative financial instruments are financial futures contracts, which are valued at the unrealized appreciation/depreciation on the instrument. The carrying amount for certain of the Fund s assets and/or liabilities approximates fair value for financial statement purposes. As of April 30, 2014, 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	\$ 450,000			\$ 450,000
Liabilities:				
Bank overdraft		\$ (603)		(603)
TOB trust certificates		(66,714,748)		(66,714,748)
VMTP Shares		(140,000,000)		(140,000,000)
Total	\$ 450,000	\$ (206,715,351)		\$ (206,265,351)
1000	\$ 450,000	\$ (200,715,551)		\$ (200,205,551)

There were no transfers between levels during the year ended April 30, 2014.

See Notes to Financial Statements.

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Statements of Assets and Liabilities

April 30, 2014	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	\$ 552,006,585	\$ 559,756,678	\$ 373,587,564	\$ 274,962,684
Investments at value affiliated	259,703	3,108,476	804,766	944,029
Cash pledged for financial futures contracts	683,000	294,000	417,000	245,000
Interest receivable	9,716,837	7,546,141	5,570,189	3,908,558
Investments sold receivable	7,156,595		3,250,270	1,005,610
Deferred offering costs		222,760	38,654	32,535
Prepaid expenses	17,948	81,305	29,715	28,088
Total assets	569,840,668	571,009,360	383,698,158	281,126,504
Accrued Liabilities				
Investments purchased payable	10,557,924			
Income dividends payable Common Shares	2,236,480	1,788,707	1,250,790	937,918
Investment advisory fees payable	249,761	232,368	171,566	125,778
Variation margin payable on financial futures contracts	210,940	94,923	113,486	75,517
Bank overdraft	210,910	51,525	1,197	854
Interest expense and fees payable	14,444	25,675	13,136	11,077
Officer s and Directors fees payable	5,130	3,683	2,418	1,808
Other accrued expenses payable	102,109	106,937	94,185	81,380
Total accrued liabilities	13,376,788	2,252,293	1,646,778	1,234,332
Other Liabilities				
TOB trust certificates	71,144,505	73,378,987	60,238,073	48,497,038
VRDP Shares, at liquidation value of \$100,000 per share ^{3,4} VMTP Shares, at liquidation value of \$100,000 per share ^{3,4}		142,500,000	82 700 000	55 000 000
VMTP shares, at inquidation value of \$100,000 per share ^{3,4}			83,700,000	55,000,000
Total other liabilities	71,144,505	215,878,987	143,938,073	103,497,038
Total liabilities	84,521,293	218,131,280	145,584,851	104,731,370
Net Assets Applicable to Common Shareholders	\$ 485,319,375	\$ 352,878,080	\$ 238,113,307	\$ 176,395,134
Net Assets Applicable to Common Shareholders Consist of				
Paid-in capital ⁵	\$ 479,994,397	\$ 316,096,121	\$ 210,679,970	\$ 155,428,474
Undistributed net investment income	2,315,804	6,889,231	3,236,074	3,063,134
Accumulated net realized loss	(12,952,501)	(12,066,726)	(3,201,132)	(3,225,251)
Net unrealized appreciation/depreciation	15,961,675	41,959,454	27,398,395	21,128,777
Net Assets Applicable to Common Shareholders	\$ 485,319,375	\$ 352,878,080	\$ 238,113,307	\$ 176,395,134
Net asset value, per Common Share	\$ 13.56	\$ 11.94	\$ 16.85	\$ 15.61
¹ Investments at cost unaffiliated	\$ 535,933,435	\$ 517,702,500	\$ 346,105,928	\$ 253,793,855
² Investments at cost affiliated	\$ 259,703	\$ 3,108,476	\$ 804,766	\$ 944,029
³ VRDP/VMTP Shares outstanding, par value \$0.10		1,425	837	550
⁴ Preferred Shares authorized, including Auction Market Preferred Shares (AMPS)		8,905	5,837	4,030
⁵ Common Shares outstanding, 200 million shares authorized, \$0.10 par value	35,783,679	29,565,404	14,133,224	11,300,218

See Notes to Financial Statements.

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Statements of Assets and Liabilities (continued)

April 30, 2014	BlackRock MuniHoldings Quality Fund, Inc. (MUS)	BlackRock Muni Intermediate Duration Fund, Inc. (MUI)	BlackRock MuniVest Fund II, Inc. (MVT)
Assets			
Investments at value unaffiliated	\$ 288,282,316	\$ 939,844,438	\$ 522,404,682
Investments at value affiliated	4,947,879	25,184,531	1,726,061
Cash pledged for financial futures contracts Interest receivable	250,998 4,288,578	983,000 12,667,215	450,000 8,516,258
Investments sold receivable	4,288,578	215,000	20,000
Deferred offering costs	39,481	134,561	53,170
Prepaid expenses	28,502	42,728	32,487
Total assets	297,837,754	979,071,473	533,202,658
Accrued Liabilities			
Investments purchased payable		20,071,199	
Income dividends payable Common Shares	878,156	2,623,294	1,857,202
Investment advisory fees payable	127,167	427,891	216,808
Variation margin payable on financial futures contracts	68,766	303,754	138,799
Bank overdraft	0.054	22 (5)	603
Interest expense and fees payable Officer s and Directors fees payable	8,956 1,920	22,656 222,616	16,804 3,345
Other accrued expenses payable	86,751	163,532	108,266
oner accruci expenses payable	00,751	105,552	100,200
Total accrued liabilities	1,171,716	23,834,942	2,341,827
Other Liabilities			
TOB trust certificates	25,187,249	69,070,132	66,714,748
VMTP Shares, at liquidation value of \$100,000 per share ^{3,4}	87,000,000	287,100,000	140,000,000
Total other liabilities	112,187,249	356,170,132	206,714,748
Total liabilities	113,358,965	380,005,074	209,056,575
Net Assets Applicable to Common Shareholders	\$ 184,478,789	\$ 599,066,399	\$ 324,146,083
Net Assets Applicable to Common Shareholders Consist of	¢ 175 157 000	¢ 542 562 071	¢ 207 210 750
Paid-in capital ⁵ Undistributed net investment income	\$ 175,157,293 2,761,533	\$ 543,562,871 6,555,268	\$ 287,210,758 4,256,666
Accumulated net realized loss	(15,404,672)	(4,099,943)	(8,630,097)
Net unrealized appreciation/depreciation	21,964,635	53,048,203	41,308,756
Net Assets Applicable to Common Shareholders	\$ 184,478,789	\$ 599,066,399	\$ 324,146,083
Net asset value, per Common Share	\$ 14.18	\$ 15.64	\$ 15.45
¹ Investments at cost unaffiliated	\$ 266 200 012	¢ 806 712 771	\$ 481,021,809
² Investments at cost unaminated	\$ 266,299,012 \$ 4,947,879	\$ 886,713,771 \$ 25,184,531	\$ 481,021,809 \$ 1,726,061
³ VMTP Shares outstanding, \$0.10 per share	\$ 4,947,879 870	\$ 25,184,551 2,871	\$ 1,720,001 1,400
⁴ Preferred Shares authorized, including Auction Market Preferred Shares (AMPS)	6,230	15,671	8,400
⁵ Common Shares outstanding, 200 million shares authorized, \$0.10 par value	13,009,717	38,296,266	20,985,335

See Notes to Financial Statements.

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APRIL 30, 2014

Statements of Operations

Year Ended April 30, 2014	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 Iuni Intermediate Duration Fund, Inc. (MUI)	e BlackRock MuniVest Fund II, Inc. (MVT)
Investment Income							
Interest	\$ 31,403,509	\$ 26,630,158	\$ 18,431,078	\$ 13,517,907	\$ 13,577,498	\$ 40,300,691	\$ 26,568,250
Income affiliated	898	1,202	1,198	564	1,138	393	1,393
Total income	31,404,407	26,631,360	18,432,276	13,518,471	13,578,636	40,301,084	26,569,643
Expenses							
Investment advisory	2,991,024	2,790,270	2,053,519	1,512,845	1,633,374	5,246,595	2,638,569
Accounting services	79,223	80,389	55,803	44,158	46,918	119,868	77,603
Professional	68,314	63,684	98,421	61,905	69,126	134,836	83,345
Transfer agent	64,336	44,899	26,978	23,705	23,002	51,710	35,182
Officer and Directors	49,942	35,780	23,923	17,853	18,705	76,032	32,783
Custodian	25,093	28,007	19,006	14,572	17,547	43,776	25,391
Printing	13,347	12,667	10,830	9,797	9,967	16,853	14,037
Registration	3,206	2,697	2,438	2,434	2,423	3,527	2,492
Miscellaneous	30,951	61,388	76,820	73,147	64,827	96,945	79,764
Total expenses excluding interest expense, fees and amortization of offering costs	3,325,436	3,119,781	2,367,738	1,760,416	1,885,889	5,790,142	2,989,166
Interest expense, fees and amortization of	544.376	1.956.942	1 255 701	076 126	1 208 026	2 701 742	2 074 100
offering costs ¹	544,570	1,950,942	1,355,701	976,126	1,208,926	3,781,742	2,074,199
Total expenses	3,869,812	5,076,723	3,723,439	2,736,542	3,094,815	9,571,884	5,063,365
Less fees waived by Manager	(867)	(765)	(965)	(442)	(135,624)	(2,398)	(1,261)
Total expenses after fees waived	3,868,945	5,075,958	3,722,474	2,736,100	2,959,191	9,569,486	5,062,104
Net investment income	27,535,462	21,555,402	14,709,802	10,782,371	10,619,445	30,731,598	21,507,539
Realized and Unrealized Gain (Loss)							
Net realized gain (loss) from:							
Investments	1,734,568	(2,767,149)	(2,573,955)	(2,289,928)	(8,701,143)	(1,612,457)	(4,343,732)
Financial futures contracts	(323,695)	382,195	(35,994)	(71,603)	670,050	103,203	(87,237)
	1,410,873	(2,384,954)	(2,609,949)	(2,361,531)	(8,031,093)	(1,509,254)	(4,430,969)
Net change in unrealized appreciation/depreciation on:	(20.965.770)	(10 545 001)	(14 000 01 4)	(11 154 055)	(6.046.500)	(21.201.252)	(20.710.945)
Investments	(30,865,770)	(18,545,921)	(14,809,214)	(11,154,955)	(6,946,509)	(31,291,252)	(20,719,845)
Financial futures contracts	318,579	135,798	273,418	119,941	233,118	416,532	315,793
	(30,547,191)	(18,410,123)	(14,535,796)	(11,035,014)	(6,713,391)	(30,874,720)	(20,404,052)
Total realized and unrealized loss	(29,136,318)	(20,795,077)	(17,145,745)	(13,396,545)	(14,744,484)	(32,383,974)	(24,835,021)
Net Increase (Decrease) in Net Assets Applicable to Common Shareholders Resulting from Operations	\$ (1,600,856)	\$ 760.325	\$ (2,435,943)	\$ (2,614,174)	\$ (4,125,039)	\$ (1,652,376)	\$ (3,327,482)
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¹ Related to TOBs, VRDP Shares and/or VMTP Shares.

See Notes to Financial Statements.

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Statements of Changes in Net Assets

Increase (Decrease) in Net Assets:	Fund, In	MuniAssets c. (MUA) ed April 30, 2013
Operations		
Net investment income	\$ 27,535,462	\$ 27,672,775
Net realized gain	1,410,873	4,181,719
Net change in unrealized appreciation/depreciation	(30,547,191)	27,645,943
Net increase (decrease) in net assets resulting from operations	(1,600,856)	59,500,437
Dividends to Shareholders From ¹		
Net investment income	(27,002,723)	(27,772,135)
Capital Share Transactions		
Reinvestment of dividends		597,054
Net Assets		
Total increase (decrease) in net assets Beginning of year	(28,603,579) 513,922,954	32,325,356 481,597,598
End of year	\$ 485,319,375	\$ 513,922,954
Undistributed net investment income, end of year	\$ 2,315,804	\$ 1,922,594
Increase (Decrease) in Net Assets Applicable to Common Shareholders:	Fund, In	IuniEnhanced c. (MEN) ed April 30, 2013
Operations		
Net investment income	\$ 21,555,402 (2,284,054)	\$ 20,863,078
Net realized gain (loss) Net change in unrealized appreciation/depreciation	(2,384,954) (18,410,123)	413,480 14,501,115
Net increase in net assets applicable to Common Shareholders resulting from operations	760,325	35,777,673
Dividends to Common Shareholders From ¹		
Net investment income	(21,389,300)	(20,531,117)
Capital Share Transactions		
Reinvestment of common dividends	248,371	995,097
Net Assets Applicable to Common Shareholders		
Total increase (decrease) in net assets applicable to Common Shareholders Beginning of year	(20,380,604) 373,258,684	16,241,653 357,017,031
End of year	\$ 352,878,080	\$ 373,258,684

Undistributed net investment income, end of year	\$ 6,889,231	\$ 6,723,045
¹ Determined in accordance with federal income tax regulations.		

See Notes to Financial Statements.

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APRIL 30, 2014

Statements of Changes in Net Assets

Increase (Decrease) in Net Assets Applicable to Common Shareholders:	Fund, In	AuniHoldings c. (MHD) ed April 30, 2013
Operations		
Net investment income	\$ 14,709,802	\$ 15,016,849
Net realized gain (loss)	(2,609,949)	940,190
Net change in unrealized appreciation/depreciation Distributions to VMTP Shareholders from net realized gain	(14,535,796)	13,339,344
Distributions to VIVITE Shareholders from het realized gain		(115,598)
Net increase (decrease) in net assets applicable to Common Shareholders resulting from operations	(2,435,943)	29,180,785
Dividends and Distributions to Common Shareholders From ¹		
Net investment income	(15,321,048)	(15,802,003)
Net realized gain	(209,037)	(2,694,641)
Decrease in net assets resulting from dividends and distributions to Common Shareholders	(15,530,085)	(18,496,644)
Capital Share Transactions		
Reinvestment of common dividends and distributions	168,146	1,237,551
Net Assets Applicable to Common Shareholders		
Total increase (decrease) in net assets applicable to Common Shareholders	(17,797,882)	11,921,692
Beginning of year	255,911,189	243,989,497
End of year	\$ 238,113,307	\$ 255,911,189
Undistributed net investment income, end of year	\$ 3,236,074	\$ 3,703,153
Increase (Decrease) in Net Assets Applicable to Common Shareholders:	Fund II, I	AuniHoldings nc. (MUH) d April 30, 2013
Operations		
Net investment income	\$ 10,782,371	\$ 11,018,658
Net realized gain (loss) Net change in unrealized appreciation/depreciation	(2,361,531) (11,035,014)	1,895,365 8,628,659
Distributions to VMTP Shareholders from net realized gain	(11,055,014)	(66,164)
Net increase (decrease) in net assets applicable to Common Shareholders resulting from operations	(2,614,174)	21,476,518
Dividends and Distributions to Common Shareholders From ¹		
Net investment income	(11,262,749)	(11,743,669)
Net realized gain	(1,093,587)	(1,836,005)
Decrease in net assets resulting from dividends and distributions to Common Shareholders	(12,356,336)	(13,579,674)

Capital Share Transactions		
Reinvestment of common dividends and distributions		844,464
Net Assets Applicable to Common Shareholders		
Total increase (decrease) in net assets applicable to Common Shareholders	(14,970,510)	8,741,308
Beginning of year	191,365,644	182,624,336
End of year	\$ 176,395,134	\$ 191,365,644
Undistributed net investment income, end of year	\$ 3,063,134	\$ 3,482,744
¹ Determined in accordance with federal income tax regulations.		

See Notes to Financial Statements.

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Statements of Changes in Net Assets

Increase (Decrease) in Net Assets Applicable to Common Shareholders:	BlackRock M Quality Fund Year Ende 2014	l, Inc. (MUS)
Operations		
Net investment income	\$ 10,619,445	\$ 10,810,579
Net realized gain (loss)	(8,031,093)	5,258,789
Net change in unrealized appreciation/depreciation	(6,713,391)	4,576,039
Net increase (decrease) in net assets applicable to Common Shareholders resulting from operations	(4,125,039)	20,645,407
Dividends to Common Shareholders From ¹		
Net investment income	(10,631,996)	(11,540,016)
Capital Share Transactions Reinvestment of common dividends		563,444
Kenvestment of common dividends		505,444
Net Assets Applicable to Common Shareholders		
Total increase (decrease) in net assets applicable to Common Shareholders	(14,757,035)	9,668,835
Beginning of year	199,235,824	189,566,989
End of year	\$ 184,478,789	\$ 199,235,824
Undistributed net investment income, end of year	\$ 2,761,533	\$ 2,656,770
Increase (Decrease) in Net Assets Applicable to Common Shareholders:	BlackRock Mur Duration Fun Year Ende 2014	d, Inc. (MUI)
	Duration Fun Year Ende	d, Inc. (MUI) d April 30,
Operations	Duration Fun Year Ende 2014	d, Inc. (MUI) d April 30, 2013
Operations Net investment income	Duration Fun Year Ende 2014 \$ 30,731,598	d, Inc. (MUI) d April 30,
Operations Net investment income Net realized gain (loss)	Duration Fun Year Ende 2014	d, Inc. (MUI) d April 30, 2013 \$ 31,218,864
Operations Net investment income	Duration Fun Year Ende 2014 \$ 30,731,598 (1,509,254)	d, Inc. (MUI) d April 30, 2013 \$ 31,218,864 6,278,090
Operations Net investment income Net realized gain (loss) Net change in unrealized appreciation/depreciation	Duration Fun Year Ende 2014 \$ 30,731,598 (1,509,254)	d, Inc. (MUI) d April 30, 2013 \$ 31,218,864 6,278,090 15,436,040
Operations Net investment income Net realized gain (loss) Net change in unrealized appreciation/depreciation Distributions to VRDP Shareholders from net realized gain	Duration Fun Year Ende 2014 \$ 30,731,598 (1,509,254) (30,874,720)	d, Inc. (MUI) d April 30, 2013 \$ 31,218,864 6,278,090 15,436,040 (104,404)
Operations Net investment income Net realized gain (loss) Net change in unrealized appreciation/depreciation Distributions to VRDP Shareholders from net realized gain	Duration Fun Year Ende 2014 \$ 30,731,598 (1,509,254) (30,874,720)	d, Inc. (MUI) d April 30, 2013 \$ 31,218,864 6,278,090 15,436,040 (104,404)
Operations Net investment income Net realized gain (loss) Net change in unrealized appreciation/depreciation Distributions to VRDP Shareholders from net realized gain Net increase (decrease) in net assets applicable to Common Shareholders resulting from operations	Duration Fun Year Ende 2014 \$ 30,731,598 (1,509,254) (30,874,720)	d, Inc. (MUI) d April 30, 2013 \$ 31,218,864 6,278,090 15,436,040 (104,404)
Operations Net investment income Net realized gain (loss) Net change in unrealized appreciation/depreciation Distributions to VRDP Shareholders from net realized gain Net increase (decrease) in net assets applicable to Common Shareholders resulting from operations Dividends and Distributions to Common Shareholders From ¹	Duration Fun Year Ende 2014 \$ 30,731,598 (1,509,254) (30,874,720) (1,652,376)	d, Inc. (MUI) d April 30, 2013 \$ 31,218,864 6,278,090 15,436,040 (104,404) 52,828,590
Operations Net investment income Net realized gain (loss) Net change in unrealized appreciation/depreciation Distributions to VRDP Shareholders from net realized gain Net increase (decrease) in net assets applicable to Common Shareholders resulting from operations Dividends and Distributions to Common Shareholders From ¹ Net investment income	Duration Fun Year Ende 2014 \$ 30,731,598 (1,509,254) (30,874,720) (1,652,376) (32,953,864)	d, Inc. (MUI) d April 30, 2013 \$ 31,218,864 6,278,090 15,436,040 (104,404) 52,828,590 (33,231,587)
Operations Net investment income Net realized gain (loss) Net change in unrealized appreciation/depreciation Distributions to VRDP Shareholders from net realized gain Net increase (decrease) in net assets applicable to Common Shareholders resulting from operations Dividends and Distributions to Common Shareholders From ¹ Net investment income Net realized gain	Duration Fun Year Ende 2014 \$ 30,731,598 (1,509,254) (30,874,720) (1,652,376) (32,953,864) (1,979,760)	d, Inc. (MUI) d April 30, 2013 \$ 31,218,864 6,278,090 15,436,040 (104,404) 52,828,590 (33,231,587) (4,957,743)
Operations Net investment income Net realized gain (loss) Net change in unrealized appreciation/depreciation Distributions to VRDP Shareholders from net realized gain Net increase (decrease) in net assets applicable to Common Shareholders resulting from operations Dividends and Distributions to Common Shareholders From ¹ Net investment income Net realized gain Decrease in net assets resulting from dividends and distributions to Common Shareholders Capital Share Transactions	Duration Fun Year Ende 2014 \$ 30,731,598 (1,509,254) (30,874,720) (1,652,376) (32,953,864) (1,979,760)	d, Inc. (MUI) d April 30, 2013
Operations Net investment income Net realized gain (loss) Net change in unrealized appreciation/depreciation Distributions to VRDP Shareholders from net realized gain Net increase (decrease) in net assets applicable to Common Shareholders resulting from operations Dividends and Distributions to Common Shareholders From ¹ Net investment income Net realized gain Decrease in net assets resulting from dividends and distributions to Common Shareholders	Duration Fun Year Ende 2014 \$ 30,731,598 (1,509,254) (30,874,720) (1,652,376) (32,953,864) (1,979,760)	d, Inc. (MUI) d April 30, 2013 \$ 31,218,864 6,278,090 15,436,040 (104,404) 52,828,590 (33,231,587) (4,957,743)
Operations Net investment income Net realized gain (loss) Net change in unrealized appreciation/depreciation Distributions to VRDP Shareholders from net realized gain Net increase (decrease) in net assets applicable to Common Shareholders resulting from operations Dividends and Distributions to Common Shareholders From ¹ Net investment income Net realized gain Decrease in net assets resulting from dividends and distributions to Common Shareholders Capital Share Transactions Reinvestment of common dividends and distributions	Duration Fun Year Ende 2014 \$ 30,731,598 (1,509,254) (30,874,720) (1,652,376) (32,953,864) (1,979,760)	d, Inc. (MUI) d April 30, 2013
Operations Net investment income Net realized gain (loss) Net change in unrealized appreciation/depreciation Distributions to VRDP Shareholders from net realized gain Net increase (decrease) in net assets applicable to Common Shareholders resulting from operations Dividends and Distributions to Common Shareholders From ¹ Net investment income Net realized gain Decrease in net assets resulting from dividends and distributions to Common Shareholders Capital Share Transactions	Duration Fun Year Ende 2014 \$ 30,731,598 (1,509,254) (30,874,720) (1,652,376) (32,953,864) (1,979,760)	d, Inc. (MUI) d April 30, 2013

End of year	\$ 599,066,399			635,652,399
Undistributed net investment income, end of year	\$	6,555,268	\$	8,304,209
¹ Determined in accordance with federal income tax regulations.				

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See Notes to Financial Statements.

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Statements of Changes in Net Assets

	Fund II, I Year Ende	a MuniVest nc. (MVT) d April 30,
Increase (Decrease) in Net Assets Applicable to Common Shareholders:	2014	2013
Operations		
Net investment income	\$ 21,507,539	\$ 22,156,428
Net realized gain (loss)	(4,430,969)	2,299,157
Net change in unrealized appreciation/depreciation	(20,404,052)	14,729,364
Net increase (decrease) in net assets applicable to Common Shareholders resulting from operations	(3,327,482)	39,184,949
Dividends to Common Shareholders From ¹		
Net investment income	(22,639,477)	(22,892,921)
Capital Share Transactions		
Reinvestment of common dividends	1,115,168	1,764,861
Net Assets Applicable to Common Shareholders		
Total increase (decrease) in net assets applicable to Common Shareholders	(24,851,791)	18,056,889
Beginning of year	348,997,874	330,940,985
End of year	\$ 324,146,083	\$ 348,997,874
Undistributed net investment income, end of year	\$ 4,256,666	\$ 5,323,706
¹ Determined in accordance with federal income tax regulations.		

See Notes to Financial Statements.

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Statements of Cash Flows

Year Ended April 30, 2014	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 (decrease) in net assets resulting from operations	\$ (1,600,856)	\$ 760,325	\$ (2,435,943)	\$ (2,614,174)
Adjustments to reconcile net increase in net assets resulting from operations to net cash provided by operating activities:				
(Increase) decrease interest receivable	(434,154)	154,670	312,746	249,837
Decrease in variation margin receivable on financial futures contracts	17,250	15,000	16,969	8,438
Increase in prepaid expenses	(9,053)	(71,208)	(22,710)	(22,926)
Increase in cash pledged for financial futures contracts	(441,000)	(81,000)	(217,000)	(126,000)
Decrease in investment advisory fees payable	(15,059)	(11,801)	(12,310)	(10,186)
Decrease in interest expense and fees payable	(27,260)	(15,306)	(25,264)	(20,421)
Increase (decrease) in other accrued expenses payable	(255,728)	(4,045)	2,042	7,279
Increase in variation margin payable on financial futures contracts	210,940	94,923	113,486	75,517
Increase in Officer s and Directors fees payable	4,954	3,206	2,063	1,543
Net realized gain (loss) on investments	(1,734,568)	2,767,149	2,573,955	2,289,928
Net unrealized loss on investments	30,865,770	18,545,921	14,809,214	11,154,955
Amortization of premium and accretion of discount on investments	(746,221)	(797,059)	27,868	(234,828)
Proceeds from sales of long-term investments	101,080,199	100,240,179	86,744,582	60,983,351
Purchases of long-term investments	(103,555,707)	(90,118,592)	(78,765,207)	(52,746,226)
Net proceeds from sales (purchases) of short-term securities	8,949,949	(2,562,571)	439,363	225,727
Cash provided by operating activities	32,309,456	28,919,791	23,563,854	19,221,814
Cash Mandfor Piraneira Astritica				
Cash Used for Financing Activities Proceeds from TOB trust certificates		6 227 505	12 042 666	0 802 220
Repayments of TOB trust certificates	(5 206 722)	6,327,595	12,942,666	9,803,239
Cash dividends paid to Common Shareholders	(5,306,733) (27,002,723)	(14,192,699) (21,065,822)	(22,457,148) (15,403,444)	(17,660,675) (12,356,336)
Increase in bank overdraft	(27,002,723)	(21,005,822)	(13,403,444)	(12,350,350) 854
Increase in amortization of deferred offering costs		11,135	59,538	50,495
increase in amortization of defened offering costs		11,155	39,338	50,495
Cash used for financing activities	(32,309,456)	(28,919,791)	(24,857,191)	(20,162,423)
Cash				
Net decrease in cash			(1,293,337)	(940,609)
Cash at beginning of year			1,293,337	940,609
Cash at end of year				
Supplemental Disclosure of Cash Flow Information				
Cash paid during the year for interest	\$ 571,636	\$ 1,961,113	\$ 1,321,427	\$ 946,052
	+	+ -,	÷ -,;;	+ ,,
Non-cash Financing Activities				
Capital shares issued in reinvestment of dividends paid to Common Shareholders		\$ 248,371	\$ 168,146	
See Notes to Financial Statements.				

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Statements of Cash Flows

Year Ended April 30, 2014	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 decrease in net assets resulting from operations	\$ (4,125,039)	\$ (1,652,376)	\$ (3,327,482)
Adjustments to reconcile net increase in net assets resulting from operations to net cash			
provided by operating activities:			
(Increase) decrease interest receivable	(88,005)	1,124,617	325,834
Decrease in variation margin receivable on financial futures contracts	17,438	29,344	19,313
Increase in prepaid expenses	(22,641)	(25,042)	(22,595)
Increase in cash pledged for financial futures contracts	(4,998)	(570,000)	(178,000)
Decrease in investment advisory fees payable	(10,204)	(34,899)	(23,975)
Decrease in interest expense and fees payable	(14,615)	(35,436)	(40,007)
Increase (decrease) in other accrued expenses payable	8,093	(91,622)	1,058
Increase in variation margin payable on financial futures contracts	68,766	303,754	138,799
Increase in Officer s and Directors fees payable	1,624	44,644	2,865
Net realized gain on investments	8,701,143	1,612,457	4,343,732
Net unrealized loss on investments	6,946,509	31,291,252	20,719,845
Amortization of premium and accretion of discount on investments	886,870	3,914,171	212,604
Proceeds from sales of long-term investments	170,738,486	249,624,420	121,025,522
Purchases of long-term investments	(147,062,285)	(193,978,514)	(94,211,995)
Net proceeds from sales (purchases) of short-term securities	(1,638,405)	(19,717,416)	3,309,654
Cash provided by operating activities	34,402,737	71,839,354	52,295,172
Cash Used for Financing Activities			
Proceeds from TOB trust certificates	1,108,875	16,016,855	8,684,316
Repayments of TOB trust certificates	(24,855,826)	(52,885,431)	(41,355,903)
Cash dividends paid to Common Shareholders	(10,716,559)	(35,048,513)	(21,569,880)
Increase in bank overdraft	(,, ,, ,, ,, ,,	(603
Increase in amortization of deferred offering costs	60,773	77,735	81,286
Cash used for financing activities	(34,402,737)	(71,839,354)	(54,159,578)
Cash			
Net decrease in cash			(1,864,406)
Cash at beginning of year			1,864,406
Cash at end of year			
Supplemental Disclosure of Cash Flow Information			
Cash paid during the year for interest	\$ 1,162,768	\$ 3,739,443	\$ 2,032,920
cash part during the year for interest	φ 1,102,700	φ 5,157,115	φ 2,032,920
Non-cash Financing Activities			
Capital shares issued in reinvestment of dividends paid to Common Shareholders			\$ 1,115,168

See Notes to Financial Statements.

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Financial Highlights

BlackRock MuniAssets Fund, Inc. (MUA)

		2014	Year Ended April 30, 2013 2012 20					30, 2011		2010
Per Share Operating Performance										
Net asset value, beginning of year	\$	14.36	\$	13.47	\$	12.14	\$	12.63	\$	10.59
Net investment income ¹ Net realized and unrealized gain (loss)		0.77 (0.82)		0.77 0.90		0.76 1.32		0.73 (0.46)		0.80 2.06
Net increase (decrease) from investment operations		(0.05)		1.67		2.08		0.27		2.86
Dividends from net investment income ²		(0.75)		(0.78)		(0.75)		(0.76)		(0.82)
Net asset value, end of year	\$	13.56	\$	14.36	\$	13.47	\$	12.14	\$	12.63
Market price, end of year	\$	12.85	\$	13.96	\$	13.15	\$	11.27	\$	12.65
Total Investment Return ³										
Based on net asset value		0.47%		12.70%		17.90%		2.31%		27.72%
Based on market price	(2.06)%		12.22%		23.99%		(5.17)%		24.17%
Ratios to Average Net Assets										
Total expenses		0.82%		0.83%		0.77%		0.78%		0.72%
Total expenses after fees waived and paid indirectly		0.82%		0.83%		0.77%		0.78%		0.72%
Total expenses after fees waived and paid indirectly and excluding interest expense and fees $\!\!\!^4$		0.70%		0.71%		0.70%		0.74%		0.67%
Net investment income		5.84%		5.52%		6.00%		6.07%		6.72%
Supplemental Data										
Net assets, end of year (000)	\$ 4	485,319	\$	513,923	\$	481,598	\$	433,891	\$ 2	266,831
Portfolio turnover		19%		19%		28%		24%		44%

¹ Based on average shares outstanding.

 2 Determined in accordance with federal income tax regulations.

³ Total investment 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 dividends and distributions.

⁴ Interest expense and fees relate to TOBs. See Note 3 of the Notes to Financial Statements for details of municipal bonds transferred to TOBs.

See Notes to Financial Statements.

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Financial Highlights

BlackRock MuniEnhanced Fund, Inc. (MEN)

		2014		Yea 2013		ided April 2012		2011		2010
Per Share Operating Performance										
Net asset value, beginning of year	\$	12.63	\$	12.12	\$	10.30	\$	10.90	\$	9.77
Net investment income ¹		0.73		0.71		0.69		0.73		0.75
Net realized and unrealized gain (loss) Dividends to AMPS Shareholders from net investment income		(0.70)		0.50		$(0.00)^2$		(0.62) (0.03)		1.04 (0.03)
Dividends to Fight 5 Shareholders from het investigent income						(0.00)		(0.05)		(0.05)
Net increase (decrease) from investment operations		0.03		1.21		2.51		0.08		1.76
Dividends to Common Shareholders from net investment income ³		(0.72)		(0.70)		(0.69)		(0.68)		(0.63)
Net asset value, end of year	\$	11.94	\$	12.63	\$	12.12	\$	10.30	\$	10.90
Market price, end of year	\$	11.27	\$	12.65	\$	11.66	\$	9.99	\$	10.81
Total Investment Return Applicable to Common Shareholders ⁴										
Based on net asset value		1.06%		10.16%		25.12%		0.78%		18.76%
Based on market price	((4.76)%		14.69%		24.11%		(1.44)%		29.59%
Ratios to Average Net Assets Applicable to Common Shareholders Total expenses		1.50%		1.49%		1.70%5		1.24%5		1.20%5
i otar expenses		1.50%		1.4970		1.70%		1.2470		1.2070
Total expenses after fees waived		1.50%		1.49%		1.70%5		1.24%5		1.20%5
1										
Total expenses after fees waived and excluding interest expense, fees and amortization of										
offering costs ⁶		0.92%		$0.96\%^{7}$		1.35% ^{5,7}		$1.09\%^{5}$		$1.04\%^{5}$
Net investment income		6.37%		5.65%		6.12%5		6.89% ⁵		7.17% ⁵
		~		~		0.029		0.00%		0.000
Dividends to AMPS Shareholders		%		%		0.03%		0.29%		0.32%
Net investment income to Common Shareholders		6.37%		5.65%		6.09%		6.60%		6.85%
Net investment income to common shareholders		0.37%		5.05%		0.09%		0.00%		0.85%
Supplemental Data										
Net assets applicable to Common Shareholders, end of year (000)	\$.	352,878	\$	373,259	\$ 3	357,017	\$	303,264	\$	320,083
AMPS outstanding at \$25,000 liquidation preference, end of year (000)							\$	142,575	\$	142,575
VRDP Shares outstanding at \$100,000 liquidation value, end of year (000)	\$	142,500	\$	142,500	\$ 1	42,500				
Dortfolio tumouon		160		100		2207		0.07		2201
Portfolio turnover		16%		12%		22%		9%		23%
Asset coverage per AMPS at \$25,000 liquidation preference, end of year							¢	78,179	\$	81,128
Asset coverage per Aim 5 at \$25,000 inquidation preference, chu or year							φ	10,179	φ	01,120
Asset coverage per VRDP Shares at \$100,000 liquidation value, end of year	\$	347,633	\$	361,936	\$ 3	350,538				
risser coverage per vices indices at \$100,000 inquitation value, end of year	ψ.		ψ	201,750	ψ.					

¹ Based on average Common Shares outstanding.

- ² Amount is greater than (0.005) per share.
- ³ Determined in accordance with federal income tax regulations.
- ⁴ Total investment 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 dividends and distributions.
- ⁵ Does not reflect the effect of dividends to AMPS Shareholders.
- ⁶ Interest expense, fees and amortization of offering costs relate to TOBs and/or VRDP Shares. See Note 3 and Note 9 of the Notes to Financial Statements for details of municipal bonds transferred to TOBs 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)

	1	2014		Ye 2013	ar I	Ended Apri 2012	1 30	, 2011		2010
Per Share Operating Performance	¢	10.12	¢	17.04	¢	14.47	¢	15.75	¢	12.07
Net asset value, beginning of year	\$	18.12	\$	17.36	\$	14.67	\$	15.75	\$	13.27
Net investment income ¹ Net realized and unrealized gain (loss) Distributions to VMTP Shareholders from net realized gain Dividends and distribution to AMPS Shareholders from:		1.04 (1.22)		1.07 1.01 (0.01)		1.12 2.67		1.14 (1.01)		1.13 2.39
Net investment income Net realized gain						(0.01)		(0.03) $(0.00)^2$		(0.03) $(0.00)^2$
Net increase (decrease) from investment operations		(0.18)		2.07		3.78		0.10		3.49
Dividends and distributions to Common Shareholders from: ³ Net investment income Net realized gain		(1.08) (0.01)		(1.12) (0.19)		(1.09)		(1.07) (0.11)		(0.99) (0.02)
Total dividends and distributions to Common Shareholders		(1.09)		(1.31)		(1.09)		(1.18)		(1.01)
Net asset value, end of year	\$	16.85	\$	18.12	\$	17.36	\$	14.67	\$	15.75
Market price, end of year	\$	16.01	\$	18.20	\$	18.08	\$	14.51	\$	15.70
Total Investment Return Applicable to Common Shareholders⁴ Based on net asset value	(0.15)%		12.20%		26.57%		0.57%		27.31%
Based on market price	(5.55)%		8.21%		33.28%		(0.21)%		40.68%
Ratios to Average Net Assets Applicable to Common Shareholders										
Total expenses		1.64%		1.60%		1.41% ⁵		1.28%5		1.25%5
Total expenses after fees waived and paid indirectly		1.64%		1.60%		1.41%5		1.28%5		1.25%5
Total expenses after fees waived and paid indirectly and excluding interest expense, fees and amortization of offering ${\rm costs}^6$	5	1.04%		1.02%		1.09% ^{5,7}		1.13%5		1.11%5
Net investment income		6.48%		5.92%		6.95% ⁵		7.41%5		7.67% ⁵
Dividends to AMPS Shareholders						0.09%		0.20%		0.24%
Net investment income to Common Shareholders		6.48%		5.92%		6.86%		7.21%		7.43%
Supplemental Data										
Net assets applicable to Common Shareholders, end of year (000)	\$ 2	238,113	\$ 2	255,911	\$	243,989	\$	205,368	\$	219,133
AMPS outstanding at \$25,000 liquidation preference, end of year (000)							\$	83,700	\$	83,700
VMTP Shares outstanding at \$100,000 liquidation value, end of year (000)	\$	83,700	\$	83,700	\$	83,700				
Portfolio turnover		20%		16%		19%		15%		41%
Asset coverage per AMPS at \$25,000 liquidation preference, end of year							\$	86,342	\$	90,454

Asset coverage per VMTP Shares at \$100,000 liquidation value, end of year

\$ 384,484 \$ 405,748 \$ 391,505

- ¹ Based on average Common Shares outstanding.
- ² Amount is greater than (0.005) per shares.
- ³ Determined in accordance with federal income tax regulations.
- ⁴ Total investment 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 dividends and distributions.
- ⁵ Does not reflect the effect of dividends to AMPS Shareholders.
- ⁶ Interest expense, fees and amortization of offering costs relate to TOBs and/or VMTP Shares. See Note 3 and Note 9 of the Notes to Financial Statements for details of municipal bonds transferred to TOBs and VMTP Shares, respectively.
- ⁷ For the year ended April 30, 2012, the total expense ratio after fees waived and paid indirectly and excluding interest expense, fees, amortization of offering costs, liquidity and remarketing fees was 1.05%.

See Notes to Financial Statements.

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Financial Highlights

BlackRock MuniHoldings Fund II, Inc. (MUH)

		2014		Ye 2013	ar I	Ended Apri 2012	11 30, 2011			2010
Per Share Operating Performance										
Net asset value, beginning of year	\$	16.93	\$	16.23	\$	13.74	\$	14.65	\$	12.47
Net investment income ¹ Net realized and unrealized gain (loss) Distributions to VMTP Shareholders from net realized gain		0.95 (1.17)		0.98 0.93 (0.01)		1.03 2.45		1.03 (0.88)		1.02 2.08
Dividends to Preferred Shareholders from: Net investment income Net realized gain						(0.01)		(0.02) $(0.00)^2$		(0.02)
Net increase (decrease) from investment operations		(0.22)		1.90		3.47		0.13		3.08
Dividends and distributions from: ³ Net investment income Net realized gain		(1.00) (0.10)		(1.04) (0.16)		(0.98)		(0.97) (0.07)		(0.90)
Total dividends and distributions		(1.10)		(1.20)		(0.98)		(1.04)		(0.90)
Net asset value, end of year	\$	15.61	\$	16.93	\$	16.23	\$	13.74	\$	14.65
Market price, end of year	\$	14.84	\$	16.75	\$	16.46	\$	13.35	\$	14.68
Total Investment Return Applicable to Common Shareholders ⁴ Based on net asset value		(0.40)%		11.99%		26.08%		0.92%	:	25.71%
Based on market price		(4.30)%		9.25%		31.60%		(2.14)%		38.64%
Ratios to Average Net Assets Applicable to Common Shareholders Total expenses		1.61%		1.59%		1.37%5		1.23%5		1.25%5
-										
Total expenses after fees waived		1.61%		1.59%		1.37%5		1.23%5		1.25% ⁵
Total expenses after fees waived and excluding interest expense fees, and amortization of offering costs ⁶	f	1.04%		1.03%		1.07% ^{5,7}		1.07%5		1.10%5
Net investment income		6.36%		5.81%		6.81%5		7.18% ⁵		7.41% ⁵
Dividends to AMPS Shareholders						0.05%		0.14%		0.16%
Net investment income to Common Shareholders		6.36%		5.81%		6.76%		7.04%		7.25%
Supplemental Data	¢		*	101.011	*	100 (2)	¢	154.050	¢.	1 (2 7 2 2
Net assets applicable Common Shareholders, end of year (000)	\$	176,395	\$	191,366	\$	182,624		154,259		163,722
Preferred Shares outstanding at \$25,000 liquidation preference, end of year (000)							\$	55,050	\$	55,050
VMTP Shares outstanding at \$100,000 liquidation value, end of year (000)	\$	55,000	\$	55,000	\$	55,000				
Portfolio turnover		18%		16%		18%		15%		41%

Asset coverage per Preferred Share at \$25,000 liquidation preference, end of year

\$ 95,056 \$ 99,353

Asset coverage per VMTP Shares at \$100,000 liquidation value, end of year

\$ 420,718 \$ 447,938 \$ 432,044

- ¹ Based on average Common Shares outstanding.
- ² Amount is greater than (0.005) per share.
- ³ Determined in accordance with federal income tax regulations.
- ⁴ Total investment 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 dividends and distributions.
- ⁵ Does not reflect the effect of dividends to AMPS Shareholders.
- ⁶ Interest expense, fees and amortization of offering costs relate to TOBs and/or VMTP Shares. See Note 3 and Note 9 of the Notes to Financial Statements for details of municipal bonds transferred to TOBs and VMTP Shares, respectively.
- ⁷ 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 1.03%.

See Notes to Financial Statements.

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Financial Highlights

BlackRock MuniHoldings Quality Fund, Inc. (MUS)

		2014	Yea 2013	ır I	Ended April 2012	30,	2011	2010
Per Share Operating Performance								
Net asset value, beginning of year	\$	15.31	\$ 14.61	\$	12.48	\$	13.34	\$ 12.27
Net investment income ¹ Net realized and unrealized gain (loss) Dividends to AMPS shareholders from net investment income		0.82 (1.13)	0.83 0.76		0.89 2.14 (0.01)		0.91 (0.85) (0.03)	0.94 0.97 (0.03)
Net increase (decrease) from investment operations		(0.31)	1.59		3.02		0.03	1.88
Dividends to Common Shareholders from net investment income ²		(0.82)	(0.89)		(0.89)		(0.89)	(0.81)
Net asset value, end of year	\$	14.18	\$ 15.31	\$	14.61	\$	12.48	\$ 13.34
Market price, end of year	\$	12.88	\$ 14.92	\$	14.52	\$	12.31	\$ 13.40
Total Investment Return Applicable to Common Shareholders ³ Based on net asset value		(1.07)%	11.06%		24.96%		0.21%	16.05%
Based on market price		(7.78)%	8.90%		25.90%		(1.60)%	31.59%
Ratios to Average Net Assets Applicable to Common Shareholders								
Total expenses		1.75%	1.80%		1.49%4		1.34%4	1.36%4
Total expenses after fees waived		1.67%	1.72%		1.41%4		1.25%4	1.20%4
Total expenses after fees waived and excluding interest expense fees, and amortization of offering ${\rm costs}^5$		0.99%	1.00%		1.06%4,6		1.10%4	1.04%4
Net investment income		6.00%	5.48%		6.50%4		7.04%4	7.23%4
Dividends to AMPS Shareholders					0.08%		0.21%	0.24%
Net investment income to Common Shareholders		6.00%	5.48%		6.42%		6.83%	6.99%
Supplemental Data Net assets applicable to Common Shareholders, end of year (000)	\$	184,479	\$ 199,236	\$	189,567	\$	161,720	\$ 171,977
AMPS outstanding at \$25,000 liquidation preference, end of year (000)						\$	87,000	\$ 87,000
VMTP Shares outstanding at \$100,000 liquidation value, end of year (000)	\$	87,000	\$ 87,000	\$	87,000			
Portfolio turnover		46%	34%		30%		28%	22%
Asset coverage per AMPS at \$25,000 liquidation preference, end of year						\$	71,472	\$ 74,420
Asset coverage per VMTP Shares at \$100,000 liquidation value, end of year	\$ 3	312,045	\$ 329,007	\$	317,893			

- ¹ Based on average Common Shares outstanding.
- ² Determined in accordance with federal income tax regulations.
- ³ Total investment 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 dividends and distributions.
- ⁴ Does not reflect the effect of dividends to AMPS Shareholders.
- ⁵ Interest expense, fees and amortization of offering costs relate to TOBs and/or VMTP Shares. See Note 3 and Note 9 of the Notes to Financial Statements for details of municipal bonds transferred to TOBs and VMTP Shares, respectively.
- ⁶ 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 1.01%.

See Notes to Financial Statements.

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Financial Highlights

BlackRock Muni Intermediate Duration Fund, Inc. (MUI)

		2014	2	Yea 2013	Year Ended April 30, 2012 2011					2010
Per Share Operating Performance										
Net asset value, beginning of year	\$	16.60	\$	16.21	\$	14.45	\$	14.75	\$	13.05
Net investment income ¹		0.80		0.82		0.86		0.95		1.02
Net realized and unrealized gain (loss)		(0.85)		0.58		1.76		(0.31)		1.57
Distributions to VRDP Shareholders from net realized gain				(0.01)						
Dividends to AMPS Shareholders from net investment income								(0.10)		(0.11)
Net increase (decrease) from investment operations		(0.05)		1.39		2.62		0.54		2.48
Dividends and distributions to Common Shareholders from: ²										
Net investment income		(0.86)		(0.87)		(0.86)		(0.84)		(0.78)
Net realized gain		(0.05)		(0.13)						
Total dividends and distributions to Common Shareholders		(0.91)		(1.00)		(0.86)		(0.84)		(0.78)
Net asset value, end of year	\$	15.64	\$	16.60	\$	16.21	\$	14.45	\$	14.75
Market price, end of year	\$	14.55	\$	16.12	\$	16.45	\$	13.65	\$	14.13
Total Investment Return Applicable to Common Shareholders ³										
Based on net asset value		0.50%		8.78%		18.74%		3.86%		19.85%
Based on market price	((3.73)%		4.09%		27.56%		2.41%		27.29%
Ratios to Average Net Assets Applicable to Common Shareholders										
Total expenses		1.65%		1.91%		1.88%		1.45%4		1.20%4
Total expenses after fees waived and paid indirectly		1.65%		1.91%		1.88%		1.43%4		1.10%4
Total expenses after fees waived and paid indirectly and excluding interest expense fees,		1.000		1.05%		1 (50)		1 20 7 1		1.01.01.1
and amortization of offering costs ⁵		1.00%		1.35%6		1.65%6		1.30%4		1.01%4
Net investment income		5.28%		4.93%		5.58%		6.48% ⁴		7.22%4
Dividends to AMPS Shareholders								0.70%		0.81%
Net investment income to Common Shareholders		5.28%		4.93%		5.58%		5.78%		6.41%
Supplemental Data										
Net assets applicable to Common Shareholders, end of year (000)	\$:	599,066	\$ 6	635,652	\$	617,437	\$:	549,516	\$:	561,140
AMPS outstanding at \$25,000 liquidation preference, end of year (000)									\$ 2	287,175
VRDP Shares outstanding at \$100,000 liquidation value, end of year (000)					\$	287,100	\$ 2	287,100		
VMTP Shares outstanding at \$100,000 liquidation value, end of year (000)	\$ 2	287,100	\$ 2	287,100						
Portfolio turnover		22%		16%		27%		21%		29%

Asset coverage per AMPS at \$25,000 liquidation preference, end of year					\$ 73,857
Asset coverage per VRDP Shares at \$100,000 liquidation value, end of year			\$ 315,060	\$ 291,402	
Asset coverage per VMTP Shares at \$100,000 liquidation value, end of year	\$ 308,661	\$ 321,405			

- ¹ Based on average Common Shares outstanding.
- ² Determined in accordance with federal income tax regulations.
- ³ Total investment 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 dividends and distributions.
- ⁴ Does not reflect the effect of dividends to AMPS Shareholders.
- ⁵ Interest expense, fees and amortization of offering costs relate to TOBs 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 TOBs, VRDP Shares and VMTP Shares, respectively.
- ⁶ 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 was 0.98% and 0.99%, respectively.

See Notes to Financial Statements.

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Financial Highlights

BlackRock MuniVest Fund II, Inc. (MVT)

		2014		Yea 2013	ar Ei	2010				
Per Share Operating Performance										
Net asset value, beginning of year	\$	16.69	\$	15.91	\$	13.47	\$	14.41	\$	11.95
Net investment income ¹ Net realized and unrealized gain (loss) Dividends to AMPS Shareholders from net investment income		1.03 (1.19)		1.06 0.82		1.12 2.41 (0.02)		1.14 (0.99) (0.04)		1.18 2.32 (0.05)
Net increase (decrease) from investment operations		(0.16)		1.88		3.51		0.11		3.45
Dividends to Common Shareholders from net investment income ²		(1.08)		(1.10)		(1.07)		(1.05)		(0.99)
Net asset value, end of year	\$	15.45	\$	16.69	\$	15.91	\$	13.47	\$	14.41
Market price, end of year	\$	15.16	\$	17.31	\$	16.75	\$	13.72	\$	14.94
Tetel January Determ Angliable to Commen Shambaldana										
Total Investment Return Applicable to Common Shareholders ³ Based on net asset value	((0.37)%		11.95%		26.86%		0.73%		29.75%
Based on market price	((5.74)%		10.28%		31.13%		(1.04)%		37.99%
Ratios to Average Net Assets Applicable to Common Shareholders										
Total expenses		1.63%		1.66%		1.41%4		1.23%4		1.25%4
Total expenses after fees waived		1.63%		1.66%		1.41%4		1.23%4		1.25%4
Total expenses after fees waived and excluding interest expense, fees and amortization of offering costs ⁵		0.96%		0.96%		1.04% ^{4,6}		1.07%4		1.10%4
Net investment income		6.93%		6.43%		7.57%4		8.14%4		8.72%4
Dividends to AMPS Shareholders						0.15%		0.32%		0.36%
Net investment income to Common Shareholders		6.93%		6.43%		7.42%		7.82%		8.36%
Supplemental Data										
Net assets applicable to Common Shareholders, end of year (000)	\$ 3	324,146	\$ 3	348,998	\$ 3	330,941	\$ 2	278,284	\$	295,465
AMPS outstanding at \$25,000 liquidation preference, end of year (000)							\$	140,000	\$	140,000
VMTP Shares outstanding at \$100,000 liquidation value, end of year (000)	\$ 1	140,000	\$	140,000	\$ 1	140,000				
Portfolio turnover		17%		15%		13%		16%		30%
Asset coverage per AMPS at \$25,000 liquidation preference, end of year							\$	74,698	\$	77,767
Asset coverage per VMTP Shares at \$100,000 liquidation value, end of year	\$ 3	331,533	\$.	349,284	\$ 3	336,386				

¹ Based on average Common Shares outstanding.

- ² Determined in accordance with federal income tax regulations.
- ³ Total investment 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 dividends and distributions.
- ⁴ Does not reflect the effect of dividends to AMPS Shareholders.
- ⁵ Interest expense, fees and amortization of offering costs relate to TOBs and/or VMTP Shares. See Note 3 and Note 9 of the Notes to Financial Statements for details of municipal bonds transferred to TOBs 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%.

See Notes to Financial Statements.

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Notes to Financial Statements

1. Organization:

BlackRock MuniAssets Fund, Inc. (MUA), BlackRock MuniEnhanced Fund, Inc. (MEN), BlackRock MuniHoldings Fund, Inc. (MHD), BlackRock Muni-Holdings Fund II, Inc. (MUH), BlackRock MuniHoldings Quality Fund, Inc. (MUS), BlackRock Muni Intermediate Duration Fund, Inc. (MUI) and BlackRock MuniVest Fund II, Inc. (MVT) (collectively, the Funds) are registered under the Investment Company Act of 1940, as amended (the 1940 Act), as non-diversified, closed-end management investment companies. The Funds are organized as Maryland corporations. The Boards 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. The following is a summary of significant accounting policies followed by the Funds:

Valuation: 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. Short-term securities with remaining maturities of 60 days or less may be valued at amortized cost, which approximates fair value.

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 Assets). When determining the price for Fair Value Assets, the Global Valuation Committee, or its delegate, seeks to determine the price that each Fund might reasonably expect to receive from the current sale of that asset 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 Assets 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., TOBs) that would be "senior securities" for 1940 Act purposes, the Fund may segregate or designate on its books and records cash or liquid securities having a market value at least equal to the amount of the Fund's future obligations under such investments or borrowings. Doing so allows the investment or borrowing to be excluded from treatment as a "senior securities" for '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.

Dividends and Distributions: Dividends from net investment income are declared and paid monthly. Distributions of capital gains are recorded on the ex-dividend dates. The character and timing of dividends and distributions are determined in accordance with federal income tax regulations, which may differ from U.S. GAAP. Dividends and distributions to Preferred Shareholders are accrued and determined as described in Note 9.

Income Taxes: 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. See Note 7, for the tax character of each Fund s distributions paid during the period.

Each Fund files U.S. federal and various state and local tax returns. No income tax returns are currently under examination. The statute of limitations on the Funds' U.S. federal tax returns remains open for each of the four years ended April 30, 2014. The statutes of limitations on each 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 of the Funds' facts and circumstances and does not believe there are any uncertain tax positions that require recognition of a tax liability.

Deferred Compensation Plan: Under the Deferred Compensation Plan (the "Plan") approved by each Fund's Board, the independent Directors

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Notes to Financial Statements (continued)

(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 director s 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.

Other: Expenses directly related to a Fund are charged to that Fund. Other operating expenses shared by several funds are pro rated 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 custodians impose 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 similar maturity debt obligations 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 TOBs: The Funds leverage their assets through the use of TOBs. A TOB is a special purpose entity established by a third party sponsor, into which a fund, or an agent on behalf of the funds, transfers municipal bonds into a trust (TOB Trust). Other funds managed by the investment advisor may also contribute municipal bonds to a TOB into which a Fund has contributed bonds. A TOB typically issues two classes of beneficial interests: short-term floating rate certificates (TOB Trust Certificates), which are sold to third party investors, and residual certificates (TOB Residuals), which are generally issued to the participating funds that contributed the municipal bonds to the TOB Trust. If multiple funds participate in the same TOB, the rights and obligations under the TOB Residual will be shared among the funds ratably in proportion to their participation.

The TOB Residuals held by a Fund include the right of a Fund (1) to cause the holders of a proportional share of the TOB Trust Certificates to tender their certificates at par plus accrued interest upon the occurrence of certain mandatory tender events defined in the TOB agreements, and (2) to transfer, subject to a specified number of days prior notice, a corresponding share of the municipal bonds from the TOB to a Fund. The TOB may also be collapsed without the consent of a Fund, as the TOB Residual holder, upon the occurrence of certain termination events as defined in the TOB agreements. Such termination events may include the bankruptcy or default of the municipal bond, a substantial downgrade in credit quality of the municipal bond, the inability of the TOB to obtain renewal of the liquidity support agreement, a substantial decline in market value of the municipal bond and a judgment or ruling that interest on the municipal bond is subject to federal income taxation. Upon the occurrence of a termination event, the TOB would generally be liquidated in full with the proceeds typically applied first to any accrued fees owed to the trustee, remarketing agent and liquidity provider, and then to the holders of the TOB Trust Certificates up to par plus accrued interest owed on the TOB Trust Certificates, with the balance paid out to the TOB Residual holder. During the year ended April 30, 2014, no TOBs in which the Funds participated were terminated without the consent of the Funds.

The cash received by the TOB from the sale of TOB Trust certificates, less transaction expenses, is paid to a Fund. The Fund typically invests the cash received in additional municipal bonds. Each Fund's transfer of the municipal bonds to a TOB Trust is accounted for as a secured borrowing; therefore, the municipal bonds deposited into a TOB are presented in the Funds' Schedules of Investments and TOB Trust Certificates issued are shown in other liabilities in the Statements of Assets and Liabilities. The carrying amount of each Fund's payable to the

holder of the TOB Trust Certificates, as reported in Statement of Assets and Liabilities as TOB Trust Certificates approximate, its fair value.

The Funds may invest in TOBs on either a non-recourse or recourse basis. TOB Trusts are typically supported by a liquidity facility provided by a 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 from the Liquidity Provider of par plus accrued interest on any business day prior to the occurrence of the termination events described above. When a Fund invests in TOBS on a non-recourse basis, and the Liquidity Provider is required to make a payment under the liquidity facility due to a termination event, the Liquidity Provider will typically liquidate all or a portion of the municipal securities held in the TOB Trust and then fund, on a net basis, 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 on a recourse basis, the Funds will typically enter into a reimbursement agreement with the

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Notes to Financial Statements (continued)

Liquidity Provider where the Fund is required to repay the Liquidity Provider the amount of any Liquidation Shortfall. As a result, a Fund investing in a recourse TOB will bear the risk of loss with respect to any Liquidation Shortfall. If multiple Funds participate in any such TOB, these losses will be shared ratably, including the maximum potential amounts owed by Funds at April 30, 2014 in proportion to their participation. The recourse TOB Trusts are identified in the Schedule of Investments including the maximum potential amounts owed by the Funds at April 30, 2014.

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 secured borrowing and other expenses related to remarketing, administration and trustee services to a TOB are shown as interest expense, fees and amortization of 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 for redemption at par at each reset date. At April 30, 2014, the aggregate value of the underlying municipal bonds transferred to TOBs, the related liability for TOB Trust Certificates and the range of interest rates on the liability for TOB Trust Certificates were as follows:

	Mu	Underlying Municipal Bonds Transferred to TOBs		Liability TOB Trust ertificates	Range of Interest Rates
MUA	\$	125,068,601	\$	71,144,505	0.10% - 0.47%
MEN	\$	139,795,100	\$	73,378,987	0.10% - 0.38%
MHD	\$	106,240,918	\$	60,238,073	0.09% - 0.32%
MUH	\$	84,838,721	\$	48,497,038	0.09% - 0.32%
MUS	\$	49,110,569	\$	25,187,249	0.12% - 0.37%
MUI	\$	123,372,982	\$	69,070,132	0.10% - 0.19%
MVT	\$	125,841,378	\$	66,714,748	0.09% - 0.27%

For the year ended April 30, 2014, the Funds' average TOB trust certificates outstanding and the daily weighted average interest rate, including fees, were as follows:

	(age TOB Trust Certificates Dutstanding	Daily Weighted Average Interest Rate
MUA	\$	72,190,122	0.76%
MEN	\$	77,385,309	0.64%
MHD	\$	62,527,092	0.63%
MUH	\$	50,411,716	0.62%
MUS	\$	32,784,505	0.66%
MUI	\$	85,195,252	0.64%
MVT	\$	77,332,972	0.64%

Should short-term interest rates rise, the Funds' investments in TOBs 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.

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

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

Upon entering into a financial futures contract, the Funds are required to deposit initial margin with the broker in the form of cash or securities in an amount that varies depending on a contract s size and risk profile. The initial margin deposit must then be maintained at an established level over the life of the contract. Securities deposited as initial margin are designated on the Schedules of Investments and cash deposited, if any, is recorded on the Statements of Assets and Liabilities as cash pledged for financial futures contracts. Pursuant to the contract, the Funds agree to receive from or pay to the broker an amount of cash equal to the daily fluctuation in value of the contract. Such receipts or payments are known as variation margin. Variation margin is recorded by the Funds as unrealized appreciation or 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 Value of Derivative Financial Instruments As of April 30, 2014 **Derivatives Liabilities** MUA MEN MHD MUH MUS MUI MVT Statements of Assets and Liabilities Location Value Interest rate contracts: Financial futures contracts Net unrealized depreciation1 \$ (111,475) \$ (94,724) \$ (83,241) \$ (40,052) \$ (18,669) \$ (82,464) \$ (74,117)

¹ Includes cumulative appreciation/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.

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The Effect of Derivative Financial Instruments in the Statements of Operations

			Yea	ar Ended A	pril	30, 2014								
	Net Realized Gain (Loss) From													
		MUA		MEN		MHD		MUH		MUS		MUI		MVT
Interest rate contracts:														
Financial futures contracts	\$	(323,695)	\$	382,195	\$	(35,994)	\$	(71,603)	\$	670,050	\$	103,203	\$	(87,237)
				Net C	han	ge in Unrea	lize	d Appreciat	ion	/Depreciation	on o	n		
		MUA		MEN		MHD		MUH		MUS		MUI		MVT
Interest rate contracts:														
Financial futures contracts	\$	318,579	\$	135,798	\$	273,418	\$	119,941	\$	233,118	\$	416,532	\$	315,793

For the year ended April 30, 2014, the average quarterly balances of outstanding derivative financial instruments were as follows:

	MUA	MEN	MHD	MUH	MUS	MUI	MVT
Financial futures contracts:							
Average number of contracts purchased						235 ²	
Average notional value of contracts purchased						\$ 29,121,0072	
Average number of contracts sold	270	86	137	97	108	359	178
Average notional value of contracts sold	\$ 33,875,055	\$ 10,795,371	\$ 17,134,355	\$ 12,127,398	\$ 13,601,367	\$ 44,968,301	\$ 22,248,805

² Actual contract amount shown due to limited activity.

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 underlying instrument. Losses can also occur if the counterparty does not perform under 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, for 1940 Act purposes, of BlackRock, Inc. (BlackRock).

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 necessary 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	0.55%
MEN	0.50%
MEN MHD	0.55%
MUH	0.50% 0.55% 0.55%

MUS	0.55%
MUI	0.55%
MVT	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 the MUS, voluntarily agreed to waive its investment advisory fee on the proceeds of Preferred Shares and TOBs that exceed 35% of total assets minus the sum of its accrued liabilities. This amount is included in fees waived by Manager in the Statements of Operations. For the year ended April 30, 2014 the waiver was \$134,621.

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 investment in other affiliated investment companies, if any. These amounts are shown as fees waived by Manager in the Statements of Operations.

The Manager entered into a sub-advisory agreement with BlackRock Investment Management, LLC (BIM), an affiliate of the Manager. The Manager pays BIM, for services it provides, a monthly fee that is a percentage of the investment advisory fees paid by each Fund to the Manager.

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Notes to Financial Statements (continued)

Certain officers and/or directors of the Funds are officers and/or directors of BlackRock or its affiliates. The Funds reimburse the Manager for 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 adviser, common officers, or common trustees. For the year ended April 30, 2014, sale transactions with an affiliated fund in compliance with Rule 17a-7 under the 1940 Act for MUS was \$6,887,125.

6. Purchases and Sales:

Purchases and sales of investments, excluding short-term securities, for the year ended April 30, 2014, were as follows:

	Purchases	Sales
MUA	\$ 104,882,916	\$ 101,235,037
MEN	\$ 87,723,867	\$ 99,216,159
MHD	\$ 74,970,206	\$ 89,879,852
MUH	\$ 49,995,236	\$ 61,938,961
MUS	\$ 134,196,505	\$ 169,144,001
MUI	\$ 203,710,179	\$ 248,952,766
MVT	\$ 88,753,917	\$ 121,025,522

7. Income Tax Information:

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. The following permanent differences as of April 30, 2014 attributable to amortization methods on fixed income securities, expenses characterized as distributions and the reclassification of distributions were reclassified to the following accounts:

	MUA	MEN	MHD	MUH	MUS	MUI	MVT
Paid-in capital		\$ (11,134)	\$ (61,041)	\$ (51,482)	\$ (62,336)	\$ (82,890)	\$ (83,799)
Undistributed net investment income	\$ (139,529)	\$ 84	\$ 144,167	\$ 60,768	\$117,314	\$ 473,325	\$ 64,898
Accumulated net realized loss	\$ 139,529	\$ 11,050	\$ (83,126)	\$ (9,286)	\$ (54,978)	\$ (390,435)	\$ 18,901

The tax character of distributions paid during the fiscal years ended April 30, 2014 and April 30, 2013 was as follows:

		MUA	MEN	MHD	MUH	MUS	MUI	MVT
Tax-exempt income ¹	04/30/14	\$ 26,837,760	\$ 22,842,187	\$ 16,193,850	\$ 11,813,581	\$ 11,552,557	\$ 35,584,757	\$ 24,120,086
	04/30/13	\$ 26,817,515	\$ 21,934,599	\$ 16,372,680	\$ 11,783,319	\$ 12,543,128	\$ 34,575,076	\$ 24,390,475
Ordinary income ²	04/30/14	\$ 164,963	\$ 105	\$ 227,602	\$ 548,988	\$ 10,387	\$ 628,513	\$ 17,371
	04/30/13	\$ 954,620	\$ 7,220	\$ 961,986	\$ 1,055,751		\$ 966,224	\$ 119,119
Long-term capital gains ³ .	04/30/14			\$ 9,111	\$ 604,877		\$ 1,878,099	
	04/30/13			\$ 2,189,737	\$ 1,419,112		\$ 4,569,048	
Total	04/30/14	\$ 27,002,723	\$ 22,842,292	\$ 16,430,563	\$ 12,967,446	\$ 11,562,944	\$ 38,091,369	\$ 24,137,457
	04/30/13	\$ 27,772,135	\$ 21,941,819	\$ 19,524,403	\$ 14,258,182	\$ 12,543,128	\$ 40,110,348	\$ 24,509,594

- ¹ The Funds designate these amounts paid during the fiscal year ended April 30, 2014, as exempt-interest dividends.
- ² 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-US residents and are eligible for exemption from U.S. withholding tax for nonresident aliens and foreign corporations.

³ The Funds designate these amounts paid during the fiscal year ended April 30, 2014, as capital gain dividends. As of April 30, 2014, the tax components of accumulated net earnings were as follows:

	MUA	MEN	MHD	MUH	MUS	MUI	MVT
Undistributed tax-exempt income	\$ 1,485,419	\$ 6,184,008	\$ 2,881,827	\$ 2,833,013	\$ 2,643,281	\$ 5,609,926	\$ 3,377,504
Undistributed ordinary income	886	13,302		196	345	64,287	146
Capital loss carryforwards	(12,035,357)	(9,958,411)	(662,351)	(900,214)	(14,768,868)	(447,981)	(4,455,000)
Net unrealized gains ⁴	16,082,886	40,725,450	26,838,880	20,360,356	21,624,052	50,277,296	40,555,187
Qualified late-year losses ⁵	(208,856)	(182,390)	(1,625,019)	(1,326,691)	(177,314)		(2,542,512)
Total	\$ 5,324,978	\$ 36,781,959	\$ 27,433,337	\$ 20,966,660	\$ 9,321,496	\$ 55,503,528	36,935,325

⁴ 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 tender option bond trusts.

⁵ The Funds have elected to defer certain qualified late-year losses and recognize such losses in the year ending April 30, 2015.

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Notes to Financial Statements (continued)

As of April 30, 2014, 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	MUI	MVT
2015	\$ 4,897,756						
2016	901,327	\$ 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 ⁶		2,009,930	\$ 662,351	\$ 900,214	7,659,776	\$ 447,981	1,713,184
Total	\$ 12,035,357	\$ 9,958,411	\$ 662,351	\$ 900,214	\$ 14,768,868	\$ 447,981	\$ 4,455,000

⁶ Must be utilized prior to losses subject to expiration.

During the year ended April 30, 2014, MUA utilized \$1,740,771 of its capital loss carryforward.

As of April 30, 2014, gross unrealized appreciation and depreciation based on cost for federal income tax purposes were as follows:

	MUA	MEN	MHD	MUH	MUS	MUI	MVT
Tax cost	\$ 464,893,091	\$ 448,683,692	\$ 287,315,377	\$ 207,049,320	\$ 246,416,976	\$ 845,463,536	\$ 416,115,205
Gross unrealized appreciation	\$ 37,355,646	\$ 43,588,268	\$ 28,579,109	\$ 22,105,685	\$ 22,082,681	\$ 55,143,895	\$ 44,658,736
Gross unrealized depreciation	(21,126,954)	(2,785,793)	(1,740,229)	(1,745,330)	(456,711)	(4,648,594)	(3,357,946)
Net unrealized appreciation	\$ 16,228,692	\$ 40,802,475	\$ 26,838,880	\$ 20,360,355	\$ 21,625,970	\$ 50,495,301	\$ 41,300,790

8. Concentration, Market and Credit Risk:

MEN, MHD, MUH, MUS, MUI, and MVT invest a substantial amount of their assets in issuers located in a single state or limited number of states. Please see the Schedules of Investments for concentrations in specific states or U.S. territories.

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 and 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, 2014, MUA, MUH and MVT invested a significant portion of their assets in securities in the Health sector; MEN, MUS and MUI invested a significant portion of their assets in securities in the County/City/Special District/School District sector; MUA, MHD, MUS, MUI and MVT invested a significant portion of their assets in securities in the Transportation sector. Changes in economic conditions affecting the Health, County/City/Special District/School District/School District or Transportation 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.

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 rules. Banking entities subject to the Volcker Rule are required to fully comply by July 21, 2015. These rules may preclude banking entities and their affiliates from (i) sponsoring TOB trust programs (as such programs are presently structured) and (ii) continuing relationships with or services for existing TOB trust programs. As a result, TOB trusts may need to be restructured or unwound. There can be no assurances that TOB trusts can be restructured, that new sponsors of TOB trusts will develop, or that alternative forms of leverage will be available to the Fund. Any alternative forms of leverage may be more or less advantageous to the Fund than existing TOB leverage.

TOB transactions constitute an important component of the municipal bond market. Accordingly, implementation of the Volcker Rule may

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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 Fund. 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 Funds' Common Shares is \$0.10. The par value for each Fund s Preferred Shares outstanding is \$0.10. The Board is authorized, however, to reclassify any unissued Common Shares to Preferred Shares without approval of Common Shareholders.

Common Shares

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

	Year Ended	Year Ended
	April 30, 2014	April 30, 2013
MUA		41,756
MEN	20,577	78,843
MHD	9,784	68,594
MUH		50,084
MUS		36,838
MUI		215,573
MVT	75,746	105,288

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 Funds Common Shares or the repurchase of the Funds Common Shares if the Funds fail 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 Funds are 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 Funds fail 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, the Fund 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.

The VRDP Shares outstanding as of year ended April 30, 2014 were as follows:

	Issue Shares		Aggregate	Maturity	
	Date	Issued	Principal	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 the MEN and the liquidity provider is for a three year term and is scheduled to expire on July 9, 2015 unless renewed or terminated in advance.

In the event the fee agreement is not renewed or is terminated in advance, and MEN 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. MEN 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, MEN is required to begin to segregate liquid assets with the MEN s custodian to fund the redemption. There is no assurance MEN 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 MEN 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.

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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, 2014, the VRDP Shares were assigned a long-term rating of Aa1 from Moody s under its new ratings methodology. The VRDP Shares continue to be assigned a long-term rating of AAA from Fitch.

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

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

MEN may incur remarketing fees of 0.10% on the aggregate principal amount of all the VRDP Shares, which, if any, are included in remarketing fees on Preferred Shares in the Statements of Operations. All of MEN s remarketable VRDP Shares that were tendered for remarketing during the year ended April 30, 2014 were successfully remarketed.

The annualized dividend rates for the VRDP Shares for the year ended April 30, 2014 were as follows:

MEN

Rate

On June 20, 2012, MEN announced a special rate period for a three-year term ending June 24, 2015 with respect to its VRDP Shares. The liquidity and fee agreements remain in effect for the duration of the special rate period and the VRDP shares are still subject to mandatory redemption by MEN on maturity date. The VRDP Shares will not be remarketed or subject to optional or mandatory tender events during such time. During the special rate period, MEN is required to maintain the same asset coverage, basic maintenance amount and leverage requirements for the VRDP Shares. MEN will not pay any liquidity and remarketing fees during the special rate period and instead will pay dividends monthly based on the sum of Securities Industry and Financial Markets Association Municipal Swap Index (SIFMA) 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. 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.

VRDP Shares issued and outstanding remained constant for the year ended April 30, 2014.

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.

The VMTP Shares outstanding as of year ended April 30, 2014 were as follows:

	Issue Date	Shares Issued	Aggregate Principal	Term Date
MHD	12/16/11	837	\$ 83,700,000	1/02/15
MUH	12/16/11	550	\$ 55,000,000	1/02/15
MUS	12/16/11	870	\$ 87,000,000	1/02/15
MUI	12/07/12	2,871	\$ 287,100,000	1/04/16
MVT	12/16/11	1,400	\$ 140,000,000	1/02/15

Each VMTP Fund is required to redeem its VMTP Shares on the term date, unless earlier redeemed or repurchased or unless extended. There is no assurance that the term of a Fund's VMTP Shares will be extended 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

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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 Funds redeem 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. 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, 2014, 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.

The average annualized dividend rates for the VMTP Shares for the year ended April 30, 2014 were as follows:

	Rate
MHD	1.07%
MUH	1.07%
MUS	1.07%
MUI	1.07%
MVT	1.07%

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.

VMTP Shares issued and outstanding remained constant for the year ended April 30, 2014.

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 2, 2014 to Common Shareholders of record on May 15, 2014:

	Common Dividend Per Share			
MUA	\$	0.0625		
MEN	\$	0.0605		
MHD	\$	0.0885		
MUH	\$	0.0830		
MUS	\$	0.0675		
MUI	\$	0.0685		
MVT	\$	0.0885		

Additionally, the Funds declared a net investment income dividend on June 2, 2014 payable to Common Shareholders of record on June 16, 2014 for the same amounts noted above.

The dividends declared on Preferred Shares for the period May 1, 2014 to May 31, 2014 for the Funds were as follows:

VRDP/VMTP
Dividends

	Series	D	Declared
MEN	W-7	\$	128,914
MHD	W-7	\$	76,958
MUH	W-7	\$	50,570
MUS	W-7	\$	79,992
MUI	W-7	\$	263,975
MVT	W-7	\$	128,723

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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 MuniVest Fund II, Inc. (collectively, the Funds), including the schedules of investments, as of April 30, 2014, 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 periods presented. 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, 2014, 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 II, Inc., BlackRock MuniHoldings Quality Fund, Inc., BlackRock Muni Intermediate Duration Fund, Inc., and BlackRock MuniVest Fund II, Inc., as of April 30, 2014, 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 periods presented, in conformity with accounting principles generally accepted in the United States of America.

Deloitte & Touche LLP

Boston, Massachusetts

June 25, 2014

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 Fund s 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. If, 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 dividends and 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 dividends and distributions. The automatic reinvestment of dividends and 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 Computershare, 211 Quality Circle, Suite 210, College Station, TX 77845.

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Officers and Directors

Name, Address and Year of Birth	Position(s) Held with Funds	Length of Time Served as a Director ²	Principal Occupation(s) During Past Five Years	Number of BlackRock- Advised Registered Investment Companies (RICs) Consisting of Investment Portfolios (Portfolios) Overse	Public
Independent Director Richard E.	rs ¹ Chairman of	Since	Trustee, Aircraft Finance Trust from 1999 to 2009; Director,	82 RICs consisting of	None
Cavanagh	the 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	82 Portfolios	Trolle
55 East 52nd Street			Director thereof since 1996; Faculty Member/Adjunct Lecturer, Harvard University since 2007; President and Chief Executive Officer, The Conference Board, Inc. (global		
New York, NY 10055			business research organization) from 1995 to 2007.		
1946					
Karen P. Robards	Vice Chairperson	Since	Partner of Robards & Company, LLC (financial advisory firm) since 1987; Co-founder and Director of the Cooke	82 RICs consisting of	AtriCure, Inc. (medical devices);
55 East 52nd Street	of the Board, Chairperson of the Audit Committee and Director	2007	Center for Learning and Development (a not-for-profit organization) since 1987; Director of Care Investment Trust, Inc. (health care real estate investment trust) from 2007 to 2010; Investment Banker at Morgan Stanley from 1976 to 1987.	82 Portfolios	Greenhill & Co., Inc.
New York, NY 10055					
1950 Michael J.	Director and	Since	Chief Financial Officer of Lazard Group LLC from 2001 to	82 BICs consisting of	None
Castellano	Member of	Since	2011; Chief Financial Officer of Lazard Ltd from 2004 to	82 RICs consisting of	None
	the Audit Committee	2011	2011; Director, Support Our Aging Religious (non-profit) since 2009; Director, National Advisory Board of Church Management at Villanova University since 2010. Trustee, Domestic Church Media Foundation since 2012.	82 Portfolios	
55 East 52nd Street					
New York, NY 10055					
1946 Frank J. Fabozzi³	Director and	Since	Editor of and Consultant for The Journal of Portfolio	115 DICs consisting	None
гтанк Ј. гароzzi ³	Member of	Since	Management since 2006; Professor of Finance, EDHEC	115 RICs consisting of	TAORE
55 East 52nd Street	the Audit Committee	2007	Business School since 2011; Professor in the Practice of Finance and Becton Fellow, Yale University School of	227 D	
New York, NY 10055			Management from 2006 to 2011; Adjunct Professor of Finance and Becton Fellow, Yale University from 1994 to 2006.	237 Portfolios	

Kathleen F. Feldstein Dire 55 East 52nd Street New York, NY 10055	ector Since 2007	President of Economics Studies, Inc. (private economic consulting firm) since 1987; Chair, Board of Trustees, 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, 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.	82 RICs consisting of 82 Portfolios	The McClatchy Company (publishing);
Men the A	ector and Since mber of Audit 2007 nmittee	Chief Financial Officer of JPMorgan & Co., Inc. from 1990 to 1995.	82 RICs consisting of 82 Portfolios	None
55 East 52nd Street				
New York, NY 10055				
1939 Jerrold B. Harris Dire	ector Since 2007	Trustee, Ursinus College since 2000; Director, Ducks Unlimited, Inc. (conservations) since 2013 ; Director, Troemner LLC (scientific equipment) since 2000; Director of Delta Waterfowl Foundation from 2010 to 2012; President and Chief Executive Officer, VWR Scientific Products	82 RICs consisting of 82 Portfolios	BlackRock Kelso Capital Corp. (business development company)
55 East 52nd Street		Corporation from 1990 to 1999.		company)
New York, NY 10055				
1942 R. Glenn Hubbard Dire	ector Since 2007	Dean, Columbia Business School since 2004; Faculty member, Columbia Business School since 1988.	82 RICs consisting of 82 Portfolios	ADP (data and information services); Metropolitan Life
55 East 52nd Street				Insurance Company (insurance)
New York, NY 10055				
1958				

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Officers and Directors (continued)

Name, Address and Year of Birth	Position(s) Held with Funds	Length of Time Served as a Director ²	Principal Occupation(s) During Past Five Years	Number of BlackRock- Advised Registered Investment Companies (RICs) Consisting Investment Portfolios (Portfolios) Overseen	of Public Directorships
Independent Directors W. Carl Kester	Director and	Since	George Fisher Baker Jr. Professor of Business	82 RICs consisting of	None
w. Carr Kester	Member of	Since	Administration, Harvard Business School since 2008.	62 KICS consisting of	INUIC
55 East 52nd Street	the Audit Committee	2007	Deputy Dean for Academic Affairs from 2006 to 2010; Chairman of the Finance Unit, 2005 to 2006; Senior Associate Dean and Chairman of the MBA Program from 1999 to 2005; Member of the faculty of Harvard Business School since 1981.	82 Portfolios	
New York, NY 10055					
1951	maximum age 2013, the Boa	e limitation ma ard of Director	rve until their resignation, removal or death, or until December by be waived as to any Director by action of a majority of the I s unanimously approved further extending the mandatory retire red would be in the best interest of shareholders. Mr. Flynn car	Directors upon finding of ement age for James T. F	good cause thereof. In lynn by one additional

he turns 75. Mr. Flynn turns 75 in 2014.

² 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.
³ Dr. Fabozzi is also a board member of the BlackRock Equity-Liquidity Complex.

Interested Directors ⁴					
Paul L. Audet 55 East 52nd Street New York, NY 10055	Director	Since 2011	Senior Managing Director of BlackRock and Head of U.S. Mutual Funds since 2011; Head of BlackRock s Real Estate business from 2008 to 2011; Member of BlackRock s Global Operating and Corporate Risk Management Committees since 2008; Head of BlackRock s Global Cash Management business from 2005 to 2010; Acting Chief Financial Officer of BlackRock from 2007 to 2008; Chief Financial Officer of BlackRock from 1998 to 2005.		None
1953 Henry Gabbay	Director	Since 2007	Consultant, BlackRock from 2007 to 2008; Managing Director, BlackRock from 1989 to 2007; Chief Administrative Officer, BlackRock Advisors, LLC from 1998 to 2007; President of BlackRock Funds and BlackRock Bond Allocation Target Shares from 2005 to 2007;	144 RICs consisting of 333 Portfolios	None
55 East 52nd Street			Treasurer of certain closed-end funds in the BlackRock fund complex from 1989 to 2006.		

New York, NY 10055

⁴ Mr. Audet is an interested person, as defined in the 1940 Act, of the Funds based on his position with BlackRock and its affiliates as well as his ownership of BlackRock securities. Mr. Gabbay is an interested person of the Funds based on his former positions with BlackRock and its affiliates as well as his ownership of BlackRock and The PNC Financial Services Group, Inc. securities. Mr. Audet and Mr. Gabbay are also Directors of two complexes of BlackRock registered open-end funds, the BlackRock Equity-Liquidity Complex and the BlackRock Equity-Bond Complex. Interested Directors of the BlackRock Closed-End Complex 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 finding good cause thereof.

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Officers and Directors (concluded)

Name, Address and Year of Birth Officers ¹	Position(s) Held with the Funds	Length of Time Served	Principal Occupation(s) During Past Five Years
John M. Perlowski	President and Chief Executive Officer	Since 2011	Managing Director of BlackRock since 2009; Global Head of BlackRock 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.
55 East 52nd Street			
New York, NY 10055			
1964 Brendan Kyne	Vice President	Since 2009	Managing Director of BlackRock, Inc. since 2010; Director of BlackRock, Inc. from 2008 to 2009; Head of Americas Product Development for BlackRock since 2013, Head of Product Development and Management for BlackRock s U.S. Retail Group 2009 to 2013 and Co-head thereof from 2007 to 2009; Vice President of BlackRock, Inc. from 2005 to 2008.
55 East 52nd Street			
New York, NY 10055			
1977 Robert W. Crothers	Vice President	Since 2012	Director of BlackRock since 2011; Vice President of BlackRock from 2008 to 2010.
55 East 52nd Street			
New York, NY 10055			
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.
55 East 52nd Street			
New York, NY 10055			

1966 Jay Fife	Treasurer	2007	Managing Director of BlackRock since 20 the MLIM and Fund Asset Management, I Fund Services Group from 2001 to 2006.			
55 East 52nd Street						
New York, NY 10055						
1970 Brian Kindelan	Chief Compliance Officer and Anti-Money Laundering Officer		Chief Compliance Officer of the BlackRoo Counsel of BlackRock since 2005.	k-advised Funds since	2007; Managing Director and Senior	
55 East 52nd Street						
New York, NY 10055						
1959 Janey Ahn	Secretary		Director of BlackRock since 2009; Vice Pa Secretary of the Funds from 2008 to 2012.		rom 2008 to 2009; Assistant	
55 East 52nd Street						
New York, NY 10055						
1975	¹ Officers of the Fu	ands serve at the	pleasure of the Board.			
Investment Advisor	Custodians		VRDP Tender and Paying Agent	Accounting Agent	Legal Counsel	
BlackRock Advisors, LLC	The Bank of New York M New York, NY 10286		and VMTP Redemption and Paying Agent	State Street Bank and Trust Company	Skadden, Arps, Slate, Meagher & Flom LLP New York, NY 10036	
Wilmington, DE 19809			The Bank of New York Mellon New York, NY 10289	Boston, MA 02110		
	State Street Bank Trust Company ⁴ Boston, MA 0211		,			
Sub-Advisor	Transfer Agent Computershare T	rust Company.	VRDP Remarketing Agent Citigroup Global Markets Inc. ⁵	Independent Registered Public	Address of the Funds 100 Bellevue Parkway	
BlackRock Investment Management, LLC	N.A. Canton, MA 0202		New York, NY 10179	Accounting Firm Deloitte & Touche LLP Boston, MA 02116	Wilmington, DE 19809	

Princeton, NJ 08540

VRDP Liquidity Provider

Citibank, N.A.⁵ New York, NY 10179

³ For MUA, MHD, MUH, MUS and MVT.

⁴ For MEN and MUI.

⁵ For MEN.

Effective June 6, 2014, Brian Kindelan resigned as Chief Compliance Officer and Anti-Money Laundering Officer of the Funds and Charles Park became Chief Compliance Officer and Anti-Money Laundering Officer of the Funds. Mr. Park joined BlackRock in 2009 and is the current Chief Compliance Officer of BlackRock s iShares exchange traded funds.

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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 dividend 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 dividends 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 Fund s offerings and the information contained in each Fund s Statement of Additional Information may have become outdated.

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

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

Electronic Delivery

Electronic copies of most financial reports are available on the Funds website or shareholders can sign up for e-mail notifications of quarterly statements, annual and semi-annual reports by enrolling in the Funds electronic delivery program.

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

Please contact your financial advisor to enroll. 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, DC. 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.

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Additional Information (continued)

General Information (concluded)

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 (1) without charge, upon request, 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 periodically check the website for updated performance information and the release of other material information about the Funds. This reference to BlackRock s website is intended to allow investors public access to information regarding the Funds and does not, and is not intended to, incorporate BlackRock s website in this report.

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Additional Information (concluded)

BlackRock Privacy Principles

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

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

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

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

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

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This report is transmitted to shareholders only. 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 the short-term dividend rates of the Preferred Shares may reduce the Common Shares yield. Statements and other information herein are as dated and are subject to change.

CEMUNI7-4/14AR

- 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, there have been no amendments to or 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>	Previous	<u>Current</u>	Previous	<u>Current</u>	Previous	<u>Current</u>	Previo
	<u>Fiscal Year</u>	<u>Fiscal Year</u>	<u>Fiscal Year</u>	<u>Fiscal Year</u>	<u>Fiscal Year</u>	<u>Fiscal Year</u>	<u>Fiscal Year</u>	Fiscal Y
<u>tity Name</u>	End	End	End	End	End	End	End	<u>End</u>
ckRock niAssets d, Inc.	\$30,463	\$29,763	\$0	\$0	\$12,200	\$12,200	\$0	\$0

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	\$2,555,000	\$2,865,000		
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.

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.

(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 or \$50,000 per project. For

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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.,

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:

	<u>Current Fiscal</u>	Previous Fiscal
<u>Entity Name</u>	Year End	<u>Year End</u>
BlackRock MuniAssets	\$12,200	\$12,200
Fund. Inc.	\$12,200	\$12,200

Additionally, SSAE 16 Review (Formerly, SAS No. 70) fees for the current and previous fiscal years of \$2,555,000 and \$2,865,000, 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.

(b) Not Applicable due to no such divestments during the semi-annual period covered since the previous Form N-CSR filing.

- Disclosure of Proxy Voting Policies and Procedures for Closed-End Management Investment Companies Item 7 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, 2014.
 - (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.

Portfolio Manager	Biography
Theodore R. Jaeckel,	Managing Director of BlackRock since 2006; Managing Director of Merrill
Jr.	Lynch Investment Managers, L.P. (MLIM) from 2005 to 2006; Director of
	MLIM from 1997 to 2005.
Walter O Connor	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, 2014:

	(ii) Number of Other Accounts Managed			(iii) Number of Other Accounts and			
	and	Assets by Account	Туре	Assets for Which Advisory Fee is			
(i) Name	Other	Other Pooled		Other	Performance-Based Other Pooled		
(I) Name of	Registered	Investment	Other	Registered	Investment	Other	
Portfolio Manager	Investment	Vehicles	Accounts	Investment	Vehicles	Accounts	
8	Companies			Companies			
Theodore R. Jaeckel,							
Jr.	63	0	0	0	0	0	
	\$24.76 Billion	\$0	\$0	\$0	\$0	\$0	
Walter							
O Connor	63	0	0	0	0	0	
	\$24.76 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.

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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 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, 2014:

Portfolio Manager Compensation Overview

The discussion below describes the portfolio managers compensation as of April 30, 2014.

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 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. Messrs. Jaeckel and O Connor 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 (\$260,000 for 2014). 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, 2014.

Portfolio Manager

Dollar Range of Equity Securities

Theodore R. Jaeckel, Jr. Walter O Connor of the Fund Beneficially Owned \$50,001-\$100,000

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

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 MuniAssets Fund, Inc.

By: /s/ John M. Perlowski John M. Perlowski Chief Executive Officer (principal executive officer) of BlackRock MuniAssets Fund, Inc.

Date: July 1, 2014

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 MuniAssets Fund, Inc.

Date: July 1, 2014

By: /s/ Neal J. Andrews Neal J. Andrews Chief Financial Officer (principal financial officer) of BlackRock MuniAssets Fund, Inc.

Date: July 1, 2014