BLACKROCK MUNIHOLDINGS FUND, INC.

Form N-CSR July 01, 2016

## **UNITED STATES**

## SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

## **FORM N-CSR**

# CERTIFIED SHAREHOLDER REPORT OF REGISTERED MANAGEMENT INVESTMENT COMPANIES

Investment Company Act file number: 811-08081

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

Fund Address: 100 Bellevue Parkway, Wilmington, DE 19809

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Date of fiscal year end: 04/30/2016

Date of reporting period: 04/30/2016

Item 1 Report to Stockholders

APRIL 30, 2016

## ANNUAL REPORT

BlackRock MuniAssets Fund, Inc. (MUA)

BlackRock MuniEnhanced Fund, Inc. (MEN)

BlackRock MuniHoldings Fund, Inc. (MHD)

BlackRock MuniHoldings Fund II, Inc. (MUH)

BlackRock MuniHoldings Quality Fund, Inc. (MUS)

BlackRock Muni Intermediate Duration Fund, Inc. (MUI)

BlackRock MuniVest Fund II, Inc. (MVT)

Not FDIC Insured May Lose Value No Bank Guarantee

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## The Markets in Review

Dear Shareholder,

Diverging monetary policies and shifting economic outlooks across regions have been the overarching themes driving financial markets over the past couple of years. Investors spent most of 2015 anticipating the end of the Federal Reserve s (the Fed ) near-zero interest rate policy as U.S. growth outpaced other developed markets. The Fed ultimately hiked rates in December, whereas the European Central Bank and the Bank of Japan took additional steps to stimulate growth, even introducing negative interest rates. The U.S. dollar had strengthened considerably ahead of these developments, causing profit challenges for U.S. companies that generate revenues overseas, and pressuring emerging market currencies and commodities prices.

Global market volatility increased in the latter part of 2015 and spilled over into early 2016. Oil prices were a key factor behind the instability after collapsing in mid-2015 due to excess global supply. China, one of the world s largest consumers of oil, was another notable source of stress for financial markets. Signs of slowing economic growth, a depreciating yuan and declining confidence in the country s policymakers stoked investors worries about the potential impact of China s weakness on the global economy. Risk assets (such as equities and high yield bonds) suffered in this environment.

After a painful start to the new year, fears of a global recession began to fade as the first quarter wore on, allowing markets to calm and risk assets to rebound. Central bank stimulus in Europe and Japan, combined with a more tempered outlook for rate hikes in the United States, helped bolster financial markets. A softening in U.S. dollar strength offered some relief to U.S. exporters and emerging market economies. Oil prices found firmer footing as global supply showed signs of leveling off.

The selloff in risk assets at the turn of the year brought valuations to more reasonable levels, creating some appealing entry points for investors in 2016. Nonetheless, slow but relatively stable growth in the United States is countered by a less optimistic global economic outlook and uncertainties around the efficacy of China s policy response, the potential consequences of negative interest rates in Europe and Japan, and a host of geopolitical risks.

For the 12 months ended April 30, 2016, higher-quality assets such as municipal bonds, U.S. Treasuries and investment grade corporate bonds generated positive returns, while riskier assets such as non-U.S. and small cap equities broadly declined.

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

| Sincerely,                         |  |
|------------------------------------|--|
|                                    |  |
| Rob Kapito                         |  |
| •                                  |  |
| President, BlackRock Advisors, LLC |  |
|                                    |  |

President, BlackRock Advisors, LLC

Rob Kapito

Total Returns as of April 30, 2016

| 6-month | 12-month |
|---------|----------|
| 0.43%   | 1.21%    |

| (1.90) | (5.94)  |
|--------|---------|
|        |         |
| (3.07) | (9.32)  |
|        |         |
|        |         |
| (0.13) | (17.87) |
|        |         |
| 0.14   | 0.15    |
|        |         |
|        |         |
| 3.76   | 3.74    |
|        |         |
|        |         |
|        |         |
| 2.82   | 2.72    |
|        |         |
|        |         |
| 3.52   | 5.16    |
|        |         |
|        |         |
| 2.38   | (1.08)  |
|        |         |
|        |         |
|        |         |
|        | (3.07)  |

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

THIS PAGE NOT PART OF YOUR FUND REPORT

## Municipal Market Overview

For the Reporting Period Ended April 30, 2016 Municipal Market Conditions

Municipal bonds generated positive performance for the period, due to falling interest rates and a favorable supply-and-demand environment. Interest rates were volatile in 2015 (bond prices rise as rates fall) leading up to a long-awaited rate hike from the U.S. Federal Reserve (the Fed ) that ultimately came in December. However, ongoing reassurance from the Fed that rates would be increased gradually and would likely remain low overall resulted in strong demand for fixed income investments, with municipal bonds being one of the strongest-performing sectors for the 12-month period. Investors favored the relative stability of municipal bonds amid bouts of volatility resulting from uneven U.S. economic data, falling oil prices, global growth concerns, geopolitical risks, and widening central bank divergence i.e., policy easing outside the United States while the Fed was posturing to commence policy tightening. During the 12 months ended April 30, 2016, municipal bond funds garnered net inflows of approximately \$27 billion (based on data from the Investment Company Institute).

For the same 12-month period, total new issuance remained relatively strong from a historical perspective at \$380 billion (though lower than the \$397 billion issued in the prior 12-month period). A noteworthy portion of new supply during this period was attributable to refinancing activity (roughly 58%) as issuers took advantage of low interest rates and a flatter yield curve to reduce their borrowing costs.

S&P Municipal Bond Index Total Returns as of April 30, 2016

6 months: 3.52% 12 months: 5.16%

### A Closer Look at Yields

From April 30, 2015 to April 30, 2016, yields on AAA-rated 30-year municipal bonds decreased by 47 basis points (bps) from 3.05% to 2.58%, while 10-year rates fell by 51 bps from 2.12% to 1.61% and 5-year rates decreased 32 bps from 1.30% to 0.98% (as measured by Thomson Municipal Market Data). The municipal yield curve experienced significant flattening over the 12-month period with the spread between 2- and 30-year maturities flattening by 58 bps and the spread between 2- and 10-year maturities flattening by 62 bps.

During the same time period, on a relative basis, tax-exempt municipal bonds broadly outperformed U.S. Treasuries with the greatest outperformance experienced in longer-term issues. In absolute terms, the positive performance of municipal bonds was driven largely by falling interest rates as well as a supply/demand imbalance within the municipal market as investors sought income and incremental yield in an environment where opportunities became increasingly scarce. More broadly, municipal bonds benefited from the greater appeal of tax-exempt investing in light of the higher tax rates implemented in 2014. The asset class is known for its lower relative volatility and preservation of principal with an emphasis on income as tax rates rise.

### **Financial Conditions of Municipal Issuers**

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

The opinions expressed are those of BlackRock as of April 30, 2016, and are subject to change at any time due to changes in market or economic conditions. The comments should not be construed as a recommendation of any individual holdings or market sectors. Investing involves risk including loss of principal. Bond values fluctuate in price so the value of your investment can go down depending on market conditions. Fixed income risks include interest-rate and credit risk. Typically, when interest rates rise, there is a corresponding decline in bond values. Credit risk refers to the possibility that the bond issuer will not be able to make principal and interest payments. There may be less information on the financial condition of municipal issuers than for public corporations. The market for municipal bonds may be less liquid than for taxable bonds. Some investors may be subject to Alternative Minimum Tax (AMT). Capital gains distributions, if any, are taxable.

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

## The Benefits and Risks of Leveraging

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

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

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

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

negatively. Changes in the future direction of interest rates are very difficult to predict accurately, and there is no assurance that a Fund s intended leveraging strategy will be successful.

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

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

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

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

The Funds may invest in various derivative financial instruments. These instruments are used to obtain exposure to a security, commodity, index, market, and/or other asset without owning or taking physical custody of securities, commodities and/or other referenced assets or to manage market, equity, credit, interest rate, foreign currency exchange rate, commodity and/or other risks. Derivative financial instruments may give rise to a form of economic leverage and involve risks, including the imperfect correlation between the value of a derivative financial instru-

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

## Fund Summary as of April 30, 2016

BlackRock MuniAssets Fund, Inc.

#### **Fund Overview**

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

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

| Fund Information  |               |
|---|---------------|
| Symbol on New York Stock Exchange ( NYSE )                                | MUA           |
| Initial Offering Date   | June 25, 1993 |
| Yield on Closing Market Price as of April 30, 2016 (\$14.74) <sup>1</sup> | 4.88%         |
| Tax Equivalent Yield <sup>2</sup>   | 8.62%         |
| Current Monthly Distribution per Common Share <sup>3</sup>                | \$0.06        |
| Current Annualized Distribution per Common Share <sup>3</sup>             | \$0.72        |
| Economic Leverage as of April 30, 2016 <sup>4</sup>                       | 11%           |

- Yield on closing market price is calculated by dividing the current annualized distribution per share by the closing market price. The current distribution rate may consist of income, net realized gains and/or a return of capital. See the Additional Information Section 19(a) Notice for estimated sources and character of distributions. Past performance does not guarantee future results.
- Tax equivalent yield assumes the maximum marginal federal tax rate of 43.4%, which includes the 3.8% Medicare tax. Actual tax rates will vary based on income, exemptions and deductions. Lower taxes will result in lower tax equivalent yields.
- The monthly distribution per Common Share, declared on June 1, 2016, was decreased to \$0.0575 per share. The yield on closing market price, current monthly distribution per Common Share and current annualized distribution per Common Share do not reflect the new distribution rate. The new distribution rate is not constant and is subject to change in the future.
- 4 Represents TOB Trusts as a percentage of total managed assets, which is the total assets of the Fund, including any assets attributable to TOB Trusts, minus the sum of accrued liabilities. For a discussion of leveraging techniques used by the Fund, please see The Benefits and Risks of Leveraging on page 5.

### **Performance**

Returns for the 12 months ended April 30, 2016 were as follows:

|  | Returns Ba   | Returns Based On |  |
|--|--------------|------------------|--|
|  | Market Price | NAV              |  |
| MUA <sup>1,2</sup>   | 9.30%        | 7.90%            |  |
| Lipper Closed-End High Yield Municipal Debt Funds <sup>3</sup> | 9.79%        | 7.73%            |  |

- All returns reflect reinvestment of dividends and/or distributions.
- The Fund s premium to NAV, which widened during the period, accounts for the difference between performance based on price and performance based on NAV.
- 3 Average return.

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

A positive interest-rate backdrop helped fuel a robust gain for the U.S. municipal bond market during the annual period. U.S. Treasury yields fell (as prices rose) amid an environment of slow global growth, declining yields overseas, and an emerging consensus that the Fed would maintain a gradual approach to raising short-term interest rates. Municipals generally outperformed Treasuries, reflecting favorable supply-and-demand conditions in the market and the overall health of state and local finances outside of select areas such as Puerto Rico, Illinois and New Jersey. Longer-term municipal bonds outpaced their short-term counterparts, while lower-quality securities typically outperformed higher-quality issues.

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

The Fund s duration positioning, highlighted by concentrations in longer-dated securities with maturities of 25 years and above, also aided results. (Duration is a measure of interest-rate sensitivity.) Positions in lower-rated investment-grade bonds, as well as holdings of below investment-grade and unrated bonds, further helped performance at a time of elevated demand for higher-risk, higher-yielding investments. Sector concentrations in tobacco and health care contributed strongly given their outperformance relative to the broader municipal market. The Fund s performance also benefited from minimal exposure to debt issued by Puerto Rico, which lagged the broader market considerably.

Despite offering generous yields in comparison to the broader market, the Fund s more-seasoned holdings detracted from performance due to the premium amortization that occurred as the bonds approached their first call dates. (When a bond s price trades at a premium over its face value, the difference is amortized over time. A bond premium occurs when the price of the bond has increased due to a decline in interest rates.) The Fund s yield curve positioning also detracted somewhat given the more substantive decline in intermediate term yields in relation to the longer maturities in which the portfolio s holdings are largely concentrated.

The Fund s use of U.S. Treasury futures contracts to manage interest rate risk had a slightly negative impact on performance due to the overall strength in the market.

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

BlackRock MuniAssets Fund, Inc.

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

|                 | 4/30/16  | 4/30/15  | Change | High     | Low      |
|-----------------|----------|----------|--------|----------|----------|
| Market Price    | \$ 14.74 | \$ 14.22 | 3.66%  | \$ 15.05 | \$ 13.22 |
| Net Asset Value | \$ 14.45 | \$ 14.12 | 2.34%  | \$ 14.45 | \$ 13.84 |

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

| Overview of the Fund s Total Investments*    |         |         |
|--|---------|---------|
| Sector Allocation                            | 4/30/16 | 4/30/15 |
| Health                                       | 22%     | 26%     |
| Transportation                               | 19      | 19      |
| Tobacco                                      | 14      | 10      |
| County/City/Special District/School District | 14      | 16      |
| Education                                    | 9       | 8       |
| Utilities                                    | 8       | 9       |
| Corporate                                    | 7       | 8       |
| Housing                                      | 4       | 1       |
| State  | 3       | 3       |

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

| Credit Quality Allocation <sup>1</sup> | 4/30/16 | 4/30/15 |
|--|---------|---------|
| AA/Aa                                  | 19%     | 18%     |
| A                                      | 7       | 7       |
| BBB/Baa                                | 24      | 27      |
| BB/Ba                                  | 10      | 9       |
| B/B                                    | 9       | 8       |
| CCC/Caa                                | 2       | 1       |
| $N/R^3$                                | 31      | 30      |

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

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

The investment advisor evaluates the credit quality of unrated investments based upon certain factors including but not limited to, credit ratings for similar investments and financial analysis of sectors and individual investments. Using this approach, the investment advisor has deemed certain of these unrated securities as investment grade quality. As of April 30, 2016 and April 30, 2015, the market value of unrated securities deemed by the investment advisor to be investment grade each represents 5% of the Fund s total investments.

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

Calendar Year Ended December 31.

| Culcilidar Tear Ended December 51, |    |
|------------------------------------|----|
| 2016                               | 7% |
| 2017                               | 8  |
| 2018                               | 8  |
| 2019                               | 5  |
| 2020                               | 13 |

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

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

## Fund Summary as of April 30, 2016

BlackRock MuniEnhanced Fund, Inc.

#### **Fund Overview**

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

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

| Fund Information  |               |
|---|---------------|
| Symbol on NYSE  | MEN           |
| Initial Offering Date   | March 2, 1989 |
| Yield on Closing Market Price as of April 30, 2016 (\$12.55) <sup>1</sup> | 5.78%         |
| Tax Equivalent Yield <sup>2</sup>   | 10.21%        |
| Current Monthly Distribution per Common Share <sup>3</sup>                | \$0.0605      |
| Current Annualized Distribution per Common Share <sup>3</sup>             | \$0.7260      |
| Economic Leverage as of April 30, 2016 <sup>4</sup>                       | 36%           |

- Yield on closing market price is calculated by dividing the current annualized distribution per share by the closing market price. Past performance does not guarantee future results.
- Tax equivalent yield assumes the maximum marginal federal tax rate of 43.4%, which includes the 3.8% Medicare tax. Actual tax rates will vary based on income, exemptions and deductions. Lower taxes will result in lower tax equivalent yields.
- <sup>3</sup> The monthly distribution per Common Share, declared on June 1, 2016, was decreased to \$0.0565 per share. The yield on closing market price, current monthly distribution per Common Share and current annualized distribution per Common Share do not reflect the new distribution rate. The new distribution rate is not constant and is subject to change in the future.
- Represents VRDP Shares and TOB Trusts as a percentage of total managed assets, which is the total assets of the Fund, including any assets attributable to VRDP Shares and TOB Trusts, minus the sum of accrued liabilities. For a discussion of leveraging techniques used by the Fund, please see The Benefits and Risks of Leveraging on page 5.

### Performance

Returns for the 12 months ended April 30, 2016 were as follows:

|  | Returns Ba   | Returns Based On |  |
|--|--------------|------------------|--|
|  | Market Price | NAV              |  |
| MEN <sup>1,2</sup>   | 14.35%       | 8.50%            |  |
| Lipper General & Insured Municipal Debt Funds (Leveraged) <sup>3</sup> | 13.64%       | 8.61%            |  |

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

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

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

A positive interest-rate backdrop helped fuel a robust gain for the U.S. municipal bond market during the annual period. U.S. Treasury yields fell (as prices rose) amid an environment of slow global growth, declining yields overseas, and an emerging consensus that the Fed would maintain a gradual approach to raising short-term interest rates. Municipals generally outperformed Treasuries, reflecting favorable supply-and-demand conditions in the market and the overall health of state and local finances outside of select areas such as Puerto Rico, Illinois and New Jersey. Longer-term municipal bonds outpaced their short-term counterparts, while lower-quality securities typically outperformed higher-quality issues.

Given the decline in yields, the Fund s duration exposure made a significant contribution to performance during the annual period. (Duration is a measure of interest-rate sensitivity.)

Income in the form of coupon payments made up a meaningful portion of the Fund s total return. In addition, the Fund s minimal cash position and use of leverage provided both incremental return and income.

The 5- to 10-year portion of the yield curve outpaced the broader market during the first half of the period, while longer-term bonds led during the second half. In this environment, the Fund benefited from its exposure to the longer end of the yield curve. The Fund s performance was also helped by its allocations to the tax-backed local, school district and transportation sectors. In addition, the Fund was aided by its positions in bonds with wider yield spreads at a time in which investors displayed a preference for higher-yielding securities.

The Fund s positions in general obligation securities issued by the city of Chicago and the state of Illinois, which trailed the broader market due to investor concerns about budget issues and pension funding liabilities, had a negative impact on performance. Yield spreads on these issues widened significantly, especially during the first half of the reporting period, resulting in slightly lower prices for the full year.

The Fund s use of U.S. Treasury futures contracts to manage interest rate risk had a slightly negative impact on performance due to the overall strength in the market.

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

BlackRock MuniEnhanced Fund, Inc.

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

|                 | 4/30/16  | 4/30/15  | Change | High     | Low      |
|-----------------|----------|----------|--------|----------|----------|
| Market Price    | \$ 12.55 | \$ 11.67 | 7.54%  | \$ 12.70 | \$ 10.87 |
| Net Asset Value | \$ 12.52 | \$ 12.27 | 2.04%  | \$ 12.57 | \$ 11.92 |

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

| Overview of the Fund s Total Investments*    |         |         |
|--|---------|---------|
| Sector Allocation                            | 4/30/16 | 4/30/15 |
| Transportation                               | 21%     | 20%     |
| County/City/Special District/School District | 21      | 27      |
| Utilities                                    | 16      | 16      |
| State  | 15      | 15      |
| Health                                       | 11      | 9       |
| Education                                    | 10      | 10      |
| Corporate                                    | 4       | 2       |
| Housing                                      | 1       | 1       |
| Tobacco                                      | 1       |         |

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

| Credit Quality Allocation <sup>1</sup> | 4/30/16 | 4/30/15 |
|--|---------|---------|
| AAA/Aaa                                | 9%      | 11%     |
| AA/Aa                                  | 58      | 58      |
| A                                      | 25      | 25      |
| BBB/Baa                                | 7       | 6       |
| N/R                                    | 1 2     | 3       |

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

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

Calendar Year Ended December 31,

The investment advisor evaluates the credit quality of unrated investments based upon certain factors including but not limited to, credit ratings for similar investments and financial analysis of sectors and individual investments. Using this approach, the investment advisor has deemed certain of these unrated securities as investment grade quality. As of April 30, 2016, the market value of unrated securities deemed by the investment advisor to be investment grade represents less than 1% of the Fund s total investments.

<sup>&</sup>lt;sup>3</sup> Representing less than 1% of the Fund s total investments.

| 2016 | 8% |
|------|----|
| 2017 | 10 |
| 2018 | 10 |
| 2019 | 15 |
| 2020 | 4  |

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

## Fund Summary as of April 30, 2016

BlackRock MuniHoldings Fund, Inc.

#### **Fund Overview**

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

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

| Fund Information  |             |
|---|-------------|
| Symbol on NYSE  | MHD         |
| Initial Offering Date   | May 2, 1997 |
| Yield on Closing Market Price as of April 30, 2016 (\$18.14) <sup>1</sup> | 5.69%       |
| Tax Equivalent Yield <sup>2</sup>   | 10.05%      |
| Current Monthly Distribution per Common Share <sup>3</sup>                | \$0.086     |
| Current Annualized Distribution per Common Share <sup>3</sup>             | \$1.032     |
| Economic Leverage as of April 30, 2016 <sup>4</sup>                       | 36%         |

- Yield on closing market price is calculated by dividing the current annualized distribution per share by the closing market price. Past performance does not guarantee future results.
- <sup>2</sup> Tax equivalent yield assumes the maximum marginal federal tax rate of 43.4%, which includes the 3.8% Medicare tax. Actual tax rates will vary based on income, exemptions and deductions. Lower taxes will result in lower tax equivalent yields.
- The monthly distribution per Common Share, declared on June 1, 2016, was decreased to \$0.081 per share. The yield on closing market price, current monthly distribution per Common Share and current annualized distribution per Common Share do not reflect the new distribution rate. The new distribution rate is not constant and is subject to change in the future.
- <sup>4</sup> Represents VMTP Shares and TOB Trusts as a percentage of total managed assets, which is the total assets of the Fund, including any assets attributable to VMTP Shares and TOB Trusts, minus the sum of accrued liabilities. For a discussion of leveraging techniques used by the Fund, please see The Benefits and Risks of Leveraging on page 5.

### Performance

Returns for the 12 months ended April 30, 2016 were as follows:

|  | Returns Ba   | Returns Based On |  |  |
|--|--------------|------------------|--|--|
|  | Market Price | NAV              |  |  |
| MHD <sup>1,2</sup>   | 11.91%       | 8.65%            |  |  |
| Lipper General & Insured Municipal Debt Funds (Leveraged) <sup>3</sup> | 13.64%       | 8.61%            |  |  |

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

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

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

A positive interest-rate backdrop helped fuel a robust gain for the U.S. municipal bond market during the annual period. U.S. Treasury yields fell (as prices rose) amid an environment of slow global growth, declining yields overseas, and an emerging consensus that the Fed would maintain a gradual approach to raising short-term interest rates. Municipals generally outperformed Treasuries, reflecting favorable supply-and-demand conditions in the market and the overall health of state and local finances outside of select areas such as Puerto Rico, Illinois and New Jersey. Longer-term municipal bonds outpaced their short-term counterparts, while lower-quality securities typically outperformed higher-quality issues.

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

The Fund s duration positioning, highlighted by concentrations in longer-dated securities with maturities of 25 years and above, also aided results. (Duration is a measure of interest-rate sensitivity.) Positions in lower-rated investment-grade bonds, as well as holdings of below investment-grade and unrated bonds, further helped performance at a time of elevated demand for higher-risk, higher-yielding investments. Sector concentrations in transportation, health care and utilities also contributed strongly.

Despite offering generous yields in comparison to the broader market, the Fund s more-seasoned holdings detracted from performance due to the premium amortization that occurred as the bonds approached their first call dates. (When a bond s price trades at a premium over its face value, the difference is amortized over time. A bond premium occurs when the price of the bond has increased due to a decline in interest rates). The Fund s yield curve positioning also detracted somewhat given the more substantive decline in intermediate term yields in relation to the longer maturities in which the portfolio s holdings are largely concentrated.

The Fund s use of U.S. Treasury futures contracts to manage interest rate risk had a slightly negative impact on performance due to the overall strength in the market.

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

BlackRock MuniHoldings Fund, Inc.

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

|                 | 4/30/16  | 4/30/15  | Change | High     | Low      |
|-----------------|----------|----------|--------|----------|----------|
| Market Price    | \$ 18.14 | \$ 17.25 | 5.16%  | \$ 18.68 | \$ 15.75 |
| Net Asset Value | 17.96    |          |        |          |          |
|                 | \$       | \$ 17.59 | 2.10%  | \$ 18.00 | \$ 17.08 |

<sup>1</sup> The net asset value does not reflect adjustments made for financial reporting purposes in accordance with U.S. generally accepted accounting principles and therefore differs from amounts reported in the Statements of Assets and Liabilities and the Financial Highlights.

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

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

| Sector Allocation                            | 4/30/16 | 4/30/15 |
|--|---------|---------|
| Transportation                               | 24%     | 25%     |
| Health                                       | 19      | 18      |
| Utilities                                    | 12      | 11      |
| County/City/Special District/School District | 12      | 12      |
| State  | 12      | 11      |
| Education                                    | 10      | 10      |
| Corporate                                    | 6       | 8       |
| Tobacco                                      | 5       | 4       |
| Housing                                      |         | 1       |

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

| Credit Quality Allocation <sup>1</sup> | 4/30/16 | 4/30/15 |
|--|---------|---------|
| AAA/Aaa                                | 5%      | 8%      |
| AA/Aa                                  | 48      | 44      |
| A                                      | 22      | 26      |
| BBB/Baa                                | 13      | 11      |
| BB/Ba                                  | 4       | 4       |
| В                                      | 1       | 2       |
| $N/R^2$                                | 7       | 5       |

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

<sup>&</sup>lt;sup>2</sup> The investment advisor evaluates the credit quality of unrated investments based upon certain factors including, but not limited to, credit ratings for similar investments and financial analysis of sectors and individual investments. Using this approach, the investment advisor has deemed certain of these unrated securities as investment grade quality. As of April 30, 2016 and April 30, 2015, the market value of unrated securities deemed by the investment advisor to be investment grade represents 2% and 1%, respectively, of the Fund s total investments.

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

| Calendar Year Ended December 31, |    |
|----------------------------------|----|
| 2016                             | 5% |
| 2017                             | 5  |
| 2018                             | 5  |
| 2019                             | 25 |
| 2020                             | 12 |
|                                  |    |

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

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

## Fund Summary as of April 30, 2016

BlackRock MuniHoldings Fund II, Inc.

#### **Fund Overview**

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

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

| Fund Information  |                   |
|---|-------------------|
| Symbol on NYSE  | MUH               |
| Initial Offering Date   | February 27, 1998 |
| Yield on Closing Market Price as of April 30, 2016 (\$16.23) <sup>1</sup> | 5.73%             |
| Tax Equivalent Yield <sup>2</sup>   | 10.12%            |
| Current Monthly Distribution per Common Share <sup>3</sup>                | \$0.0775          |
| Current Annualized Distribution per Common Share <sup>3</sup>             | \$0.9300          |
| Economic Leverage as of April 30, 2016 <sup>4</sup>                       | 35%               |

- Yield on closing market price is calculated by dividing the current annualized distribution per share by the closing market price. Past performance does not guarantee future results.
- Tax equivalent yield assumes the maximum marginal federal tax rate of 43.4%, which includes the 3.8% Medicare tax. Actual tax rates will vary based on income, exemptions and deductions. Lower taxes will result in lower tax equivalent yields.
- <sup>3</sup> The monthly distribution per Common Share, declared on June 1, 2016, was decreased to \$0.0745 per share. The yield on closing market price, current monthly distribution per Common Share and current annualized distribution per Common Share do not reflect the new distribution rate. The new distribution rate is not constant and is subject to change in the future.
- 4 Represents VMTP Shares and TOB Trusts as a percentage of total managed assets, which is the total assets of the Fund, including any assets attributable to VMTP Shares and TOB Trusts, minus the sum of accrued liabilities. For a discussion of leveraging techniques used by the Fund, please see The Benefits and Risks of Leveraging on page 5.

### Performance

Returns for the 12 months ended April 30, 2016 were as follows:

|  | Returns Base | Returns Based On |  |
|--|--------------|------------------|--|
|  | Market Price | NAV              |  |
| $MUH^{1,2}$  | 12.90%       | 8.25%            |  |
| Lipper General & Insured Municipal Debt Funds (Leveraged) <sup>3</sup> | 13.64%       | 8.61%            |  |

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

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

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

A positive interest-rate backdrop helped fuel a robust gain for the U.S. municipal bond market during the annual period. U.S. Treasury yields fell (as prices rose) amid an environment of slow global growth, declining yields overseas, and an emerging consensus that the Fed would maintain a gradual approach to raising short-term interest rates. Municipals generally outperformed Treasuries, reflecting favorable supply-and-demand conditions in the market and the overall health of state and local finances outside of select areas such as Puerto Rico, Illinois and New Jersey. Longer-term municipal bonds outpaced their short-term counterparts, while lower-quality securities typically outperformed higher-quality issues.

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

The Fund s duration positioning, highlighted by concentrations in longer-dated securities with maturities of 25 years and above, also aided results. (Duration is a measure of interest-rate sensitivity). Positions in lower-rated investment-grade bonds, as well as holdings of below investment-grade and unrated bonds, further helped performance at a time of elevated demand for higher-risk, higher-yielding investments. Sector concentrations in transportation, health care and state tax-backed general obligation bonds also contributed strongly.

Despite offering generous yields in comparison to the broader market, the Fund s more-seasoned holdings detracted from performance due to the premium amortization that occurred as the bonds approached their first call dates. (When a bond s price trades at a premium over its face value, the difference is amortized over time. A bond premium occurs when the price of the bond has increased due to a decline in interest rates.) The Fund s yield curve positioning also detracted somewhat given the more substantive decline in intermediate term yields in relation to the longer maturities in which the portfolio s holdings are largely concentrated.

The Fund s use of U.S. Treasury futures contracts to manage interest rate risk had a slightly negative impact on performance due to the overall strength in the market.

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

BlackRock MuniHoldings Fund II, Inc.

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

|                 | 4/30/16  | 4/30/15  | Change | High     | Low      |
|-----------------|----------|----------|--------|----------|----------|
| Market Price    | \$ 16.23 | \$ 15.28 | 6.22%  | \$ 16.56 | \$ 14.10 |
| Net Asset Value | \$ 16.51 | \$ 16.21 | 1.85%  | \$ 16.55 | \$ 15.76 |

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

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

| Sector Allocation                            | 4/30/16 | 4/30/15 |
|--|---------|---------|
| Transportation                               | 22%     | 23%     |
| Health                                       | 19      | 18      |
| State  | 14      | 14      |
| Utilities                                    | 12      | 11      |
| County/City/Special District/School District | 12      | 13      |
| Education                                    | 9       | 9       |
| Corporate                                    | 6       | 7       |
| Tobacco                                      | 5       | 4       |
| Housing                                      | 1       | 1       |

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

| Credit Quality Allocation <sup>1</sup> | 4/30/16 | 4/30/15 |
|--|---------|---------|
| AAA/Aaa                                | 4%      | 7%      |
| AA/Aa                                  | 50      | 47      |
| A                                      | 23      | 23      |
| BBB/Baa                                | 11      | 11      |
| BB/Ba                                  | 4       | 4       |
| В                                      | 1       | 2       |
| $N/R^2$                                | 7       | 6       |

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

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

<sup>&</sup>lt;sup>2</sup> The investment advisor evaluates the credit quality of unrated investments based upon certain factors including but not limited to, credit ratings for similar investments and financial analysis of sectors and individual investments. Using this approach, the investment advisor has deemed certain of these unrated securities as investment grade quality. As of April 30, 2016 and April 30, 2015, the market value of unrated securities deemed by the investment advisor to be investment grade represents 3% and 5%, respectively, of the Fund stotal investments.

Calendar Year Ended December 31,

| 2016 | 7% |
|------|----|
| 2017 | 5  |
| 2018 | 5  |
| 2019 | 27 |
| 2020 | 11 |

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

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

## Fund Summary as of April 30, 2016

BlackRock MuniHoldings Quality Fund, Inc.

#### **Fund Overview**

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

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

| Fund Information  |             |
|---|-------------|
| Symbol on NYSE  | MUS         |
| Initial Offering Date   | May 1, 1998 |
| Yield on Closing Market Price as of April 30, 2016 (\$14.31) <sup>1</sup> | 5.66%       |
| Tax Equivalent Yield <sup>2</sup>   | 10.00%      |
| Current Monthly Distribution per Common Share <sup>3</sup>                | \$0.0675    |
| Current Annualized Distribution per Common Share <sup>3</sup>             | \$0.8100    |
| Economic Leverage as of April 30, 2016 <sup>4</sup>                       | 37%         |

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

### Performance

Returns for the 12 months ended April 30, 2016 were as follows:

|  | Returns Ba   | Returns Based On |  |  |
|--|--------------|------------------|--|--|
|  | Market Price | NAV              |  |  |
| MUS <sup>1,2</sup>   | 14.09%       | 8.24%            |  |  |
| Lipper General & Insured Municipal Debt Funds (Leveraged) <sup>3</sup> | 13.64%       | 8 61%            |  |  |

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

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

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

A positive interest-rate backdrop helped fuel a robust gain for the U.S. municipal bond market during the annual period. U.S. Treasury yields fell (as prices rose) amid an environment of slow global growth, declining yields overseas, and an emerging consensus that the Fed would maintain a gradual approach to raising short-term interest rates. Municipals generally outperformed Treasuries, reflecting favorable supply-and-demand conditions in the market and the overall health of state and local finances outside of select areas such as Puerto Rico, Illinois and New Jersey. Longer-term municipal bonds outpaced their short-term counterparts, while lower-quality securities typically outperformed higher-quality issues.

On a sector basis, the largest contributions to Fund performance came from transportation and tax-backed local issues. The Fund s duration positioning, highlighted by concentrations in longer-dated securities with maturities of 25 years and above, also aided results. (Duration is a measure of interest-rate sensitivity.) Exposure to lower-quality bonds on the investment-grade spectrum further benefited results at a time of elevated investor demand for higher-risk, higher-yielding assets. Yield curve positioning was an additional contributor, as the Fund was positioned to capitalize on the outperformance of intermediate- and longer-term bonds versus those with maturities of five years and below. Positions in zero-coupon bonds, which delivered outstanding returns compared to current-coupon issues, also contributed positively.

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

Despite offering generous yields in comparison to the broader market, the Fund s more-seasoned holdings detracted from performance due to the premium amortization that occurred as the bonds approached their first call dates. (When a bond s price trades at a premium over its face value, the difference is amortized over time. A bond premium occurs when the price of the bond has increased due to a decline in interest rates.)

The Fund s use of U.S. Treasury futures contracts to manage interest rate risk had a slightly negative impact on performance due to the overall strength in the market.

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

BlackRock MuniHoldings Quality Fund, Inc.

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

|                 | 4/30/16  | 4/30/15  | Change | High     | Low      |
|-----------------|----------|----------|--------|----------|----------|
| Market Price    | \$ 14.31 | \$ 13.32 | 7.43%  | \$ 14.71 | \$ 12.58 |
| Net Asset Value | 14.85    |          |        |          |          |
|                 | \$       | \$ 14.57 | 1.92%  | \$ 14.90 | \$ 14.21 |

<sup>1</sup> The net asset value does not reflect adjustments made for financial reporting purposes in accordance with U.S. generally accepted accounting principles and therefore differs from amounts reported in the Statements of Assets and Liabilities and the Financial Highlights.

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

| verview of the Fund s Total Investments*   |          |               |
|--|----------|---------------|
| ector Allocation   | 4/30/16  | 4/30/15       |
| ransportation  | 40%      | 34%           |
| ounty/City/Special District/School District  | 25       | 29            |
| tilities   | 14       | 13            |
| ealth  | 10       | 9             |
| ate  | 5        | 8             |
| ducation   | 3        | 3             |
| ousing   | 1        | 2             |
| obacco   | 1        | 1             |
| orporate   | 1        | 1             |
| ounty/City/Special District/School District tilities ealth cate ducation ousing obacco | 25<br>14 | 29<br>13<br>9 |

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

| Credit Quality Allocation <sup>1</sup> | 4/30/16 | 4/30/15 |
|--|---------|---------|
| AAA/Aaa                                | 6%      | 5%      |
| AA/Aa                                  | 56      | 67      |
| A                                      | 32      | 25      |
| BBB/Baa                                | 3       | 3       |
| N/R                                    | 3       |         |

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

### Call/Maturity Schedule<sup>2</sup>

| Calendar Year Ended December 31, |    |
|----------------------------------|----|
| 2016                             | 1% |
| 2017                             |    |
| 2018                             | 26 |
| 2019                             | 13 |

2020 4

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

\* Excludes short-term securities.

## Fund Summary as of April 30, 2016

BlackRock Muni Intermediate Duration Fund, Inc.

#### **Fund Overview**

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

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

| Fund Information  |                |
|---|----------------|
| Symbol on NYSE  | MUI            |
| Initial Offering Date   | August 1, 2003 |
| Yield on Closing Market Price as of April 30, 2016 (\$15.19) <sup>1</sup> | 4.78%          |
| Tax Equivalent Yield <sup>2</sup>   | 8.45%          |
| Current Monthly Distribution per Common Share <sup>3</sup>                | \$0.0605       |
| Current Annualized Distribution per Common Share <sup>3</sup>             | \$0.7260       |
| Economic Leverage as of April 30, 2016 <sup>4</sup>                       | 36%            |

- Yield on closing market price is calculated by dividing the current annualized distribution per share by the closing market price. Past performance does not guarantee future results.
- Tax equivalent yield assumes the maximum marginal federal tax rate of 43.4%, which includes the 3.8% Medicare tax. Actual tax rates will vary based on income, exemptions and deductions. Lower taxes will result in lower tax equivalent yields.
- <sup>3</sup> The monthly distribution per Common Share, declared on June 1, 2016, was decreased to \$0.0555 per share. The yield on closing market price, current monthly distribution per Common Share and current annualized distribution per Common Share do not reflect the new distribution rate. The new distribution rate is not constant and is subject to change in the future.
- 4 Represents VMTP Shares and TOB Trusts as a percentage of total managed assets, which is the total assets of the Fund, including any assets attributable to VMTP Shares and TOB Trusts, minus the sum of accrued liabilities. For a discussion of leveraging techniques used by the Fund, please see The Benefits and Risks of Leveraging on page 5.

### Performance

Returns for the 12 months ended April 30, 2016 were as follows:

|   | Returns Bas  | Returns Based On |  |
|---|--------------|------------------|--|
|   | Market Price | NAV              |  |
| MUI <sup>1,2</sup>                                    | 12.27%       | 9.04%            |  |
| Lipper Intermediate Municipal Debt Funds <sup>3</sup> | 9.22%        | 6.57%            |  |

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

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

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

A positive interest-rate backdrop helped fuel a robust gain for the U.S. municipal bond market during the annual period. U.S. Treasury yields fell (as prices rose) amid an environment of slow global growth, declining yields overseas, and an emerging consensus that the Fed would maintain a gradual approach to raising short-term interest rates. Municipals generally outperformed Treasuries, reflecting favorable supply-and-demand conditions in the market and the overall health of state and local finances outside of select areas such as Puerto Rico, Illinois and New Jersey. Longer-term municipal bonds outpaced their short-term counterparts, while lower-quality securities typically outperformed higher-quality issues.

With this as the backdrop, the Fund s holdings in longer-duration and longer-dated bonds generally provided the best returns. (Duration is a measure of interest-rate sensitivity) The Fund s allocations to the tax-backed (states, local and school districts), transportation and health care sectors were positive contributors to performance. Consistent with the broader market environment, the strongest returns came from the Fund s holdings in higher-yielding, lower-rated investment-grade credits. With that said, positions in high-quality, pre-refunded bonds also contributed to performance.

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

The Fund s use of U.S. Treasury futures contracts to manage interest rate risk had a slightly negative impact on performance due to the overall strength in the market.

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

BlackRock Muni Intermediate Duration Fund, Inc.

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

|                 | 4/30/16  | 4/30/15  | Change | High     | Low      |
|-----------------|----------|----------|--------|----------|----------|
| Market Price    | \$ 15.19 | \$ 14.47 | 4.98%  | \$ 15.19 | \$ 13.48 |
| Net Asset Value | 16.17    |          |        |          |          |
|                 | \$       | \$ 15.86 | 1.95%  | \$ 16.21 | \$ 15.51 |

The net asset value does not reflect adjustments made for financial reporting purposes in accordance with U.S. generally accepted accounting principles and therefore differs from amounts reported in the Statements of Assets and Liabilities and the Financial Highlights.

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

| Overview of the Fund s Total Investments*    |         |         |
|--|---------|---------|
| Sector Allocation                            | 4/30/16 | 4/30/15 |
| Transportation                               | 24%     | 23%     |
| County/City/Special District/School District | 18      | 19      |
| State  | 14      | 16      |
| Education                                    | 13      | 9       |
| Health                                       | 11      | 9       |
| Utilities                                    | 11      | 10      |
| Corporate                                    | 5       | 10      |
| Housing                                      | 2       | 2       |
| Tobacco                                      | 2       | 2       |

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

| Credit Quality Allocation <sup>1</sup> | 4/30/16 | 4/30/15 |
|--|---------|---------|
| AAA/Aaa                                | 3%      | 4%      |
| AA/Aa                                  | 47      | 50      |
| A                                      | 40      | 35      |
| BBB/Baa                                | 5       | 7       |
| BB/Ba                                  | 1       | 1       |
| В                                      | 1       | 1       |
| CCC/Caa                                |         | 2       |
| N/R <sup>3</sup>                       | 3       | 2       |

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

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

<sup>3</sup> The investment advisor evaluates the credit quality of unrated Investments based upon certain factors including but not limited to, credit ratings for similar investments and financial analysis of sectors and individual investments. Using this approach, the investment advisor has deemed certain of these unrated securities as investment grade quality. As of April 30, 2016 and April 30, 2015, the market value of unrated securities deemed by the investment advisor to be investment grade represents 1% and less than 1%, respectively, of the Fund s total investments.

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

 Calendar Year Ended December 31,
 5%

 2016
 5%

 2017
 5

 2018
 5

 2019
 8

 2020
 8

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

\* Excludes short-term securities.

## Fund Summary as of April 30, 2016

BlackRock MuniVest Fund II, Inc.

#### **Fund Overview**

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

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

| Fund Information  |                |
|---|----------------|
| Symbol on NYSE  | MVT            |
| Initial Offering Date   | March 29, 1993 |
| Yield on Closing Market Price as of April 30, 2016 (\$17.38) <sup>1</sup> | 5.73%          |
| Tax Equivalent Yield <sup>2</sup>   | 10.12%         |
| Current Monthly Distribution per Common Share <sup>3</sup>                | \$0.083        |
| Current Annualized Distribution per Common Share <sup>3</sup>             | \$0.996        |
| Economic Leverage as of April 30, 2016 <sup>4</sup>                       | 38%            |

- Yield on closing market price is calculated by dividing the current annualized distribution per share by the closing market price. Past performance does not guarantee future results.
- <sup>2</sup> Tax equivalent yield assumes the maximum marginal federal tax rate of 43.4%, which includes the 3.8% Medicare tax. Actual tax rates will vary based on income, exemptions and deductions. Lower taxes will result in lower tax equivalent yields.
- The monthly distribution per Common Share, declared on June 1, 2016, was decreased to \$0.079 per share. The yield on closing market price, current monthly distribution per Common Share and current annualized distribution per Common Share do not reflect the new distribution rate. The new distribution rate is not constant and is subject to change in the future.
- <sup>4</sup> Represents VMTP Shares and TOB Trusts as a percentage of total managed assets, which is the total assets of the Fund, including any assets attributable to VMTP Shares and TOB Trusts, minus the sum of accrued liabilities. For a discussion of leveraging techniques used by the Fund, please see The Benefits and Risks of Leveraging on page 5.

### Performance

Returns for the 12 months ended April 30, 2016 were as follows:

|  | Returns Ba   | Returns Based On |  |  |
|--|--------------|------------------|--|--|
|  | Market Price | NAV              |  |  |
| MVT <sup>1,2</sup>   | 13.88%       | 7.61%            |  |  |
| Lipper General & Insured Municipal Debt Funds (Leveraged) <sup>3</sup> | 13.64%       | 8.61%            |  |  |

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

- <sup>2</sup> The Fund s premium to NAV, which widened during the period, accounts for the difference between performance based on price and performance based on NAV.
- 3 Average return.

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

A positive interest-rate backdrop helped fuel a robust gain for the U.S. municipal bond market during the annual period. U.S. Treasury yields fell (as prices rose) amid an environment of slow global growth, declining yields overseas, and an emerging consensus that the Fed would maintain a gradual approach to raising short-term interest rates. Municipals generally outperformed Treasuries, reflecting favorable supply-and-demand conditions in the market and the overall health of state and local finances outside of select areas such as Puerto Rico, Illinois and New Jersey. Longer-term municipal bonds outpaced their short-term counterparts, while lower-quality securities typically outperformed higher-quality issues.

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

The Fund s duration positioning, highlighted by concentrations in longer-dated securities with maturities of 25 years and above, also aided results. (Duration is a measure of interest-rate sensitivity.) Positions in lower-rated investment-grade bonds, as well as holdings of below investment-grade and unrated bonds, further helped performance at a time of elevated demand for higher-risk, higher-yielding investments. Sector concentrations in transportation, utilities and health care also contributed strongly.

Despite offering generous yields in comparison to the broader market, the Fund s more-seasoned holdings detracted from performance due to the premium amortization that occurred as the bonds approached their first call dates. (When a bond s price trades at a premium over its face value, the difference is amortized over time. A bond premium occurs when the price of the bond has increased due to a decline in interest rates.) The Fund s yield curve positioning also detracted somewhat given the more substantive decline in intermediate term yields in relation to the longer maturities in which the portfolio s holdings are largely concentrated.

The Fund s use of U.S. Treasury futures contracts to manage interest rate risk had a slightly negative impact on performance due to the overall strength in the market.

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

BlackRock MuniVest Fund II, Inc.

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

|                 | 4/30/16  | 4/30/15  | Change | High     | Low      |
|-----------------|----------|----------|--------|----------|----------|
| Market Price    | \$ 17.38 | \$ 16.26 | 6.89%  | \$ 17.78 | \$ 14.53 |
| Net Asset Value | \$ 16.17 | \$ 16.01 | 1.00%  | \$ 16.21 | \$ 15.56 |

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

| Overview of the Fund s Total Investments*    |         |         |
|--|---------|---------|
| Sector Allocation                            | 4/30/16 | 4/30/15 |
| Transportation                               | 24%     | 24%     |
| Health                                       | 18      | 18      |
| Utilities                                    | 13      | 13      |
| State  | 13      | 13      |
| County/City/Special District/School District | 11      | 12      |
| Education                                    | 7       | 6       |
| Corporate                                    | 7       | 8       |
| Tobacco                                      | 5       | 4       |
| Housing                                      | 2       | 2       |

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

| Credit Quality Allocation <sup>1</sup> | 4/30/16 | 4/30/15 |
|--|---------|---------|
| AAA/Aaa                                | 6%      | 8%      |
| AA/Aa                                  | 49      | 49      |
| A                                      | 21      | 21      |
| BBB/Baa                                | 10      | 11      |
| BB/Ba                                  | 4       | 3       |
| В                                      | 2       | 2       |
| $N/R^2$                                | 8       | 6       |

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

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

Calendar Year Ended December 31,

2016 2017 8

<sup>&</sup>lt;sup>2</sup> The investment advisor evaluates the credit quality of unrated investments based upon certain factors including, but not limited to, credit ratings for similar investments and financial analysis of sectors and individual investments. Using this approach, the investment advisor has deemed certain of these unrated securities as investment grade quality. As of April 30, 2016 and April 30, 2015 the market value of unrated securities deemed by the investment advisor to be investment grade represents less than 3% and 1%, respectively, of the Fund stotal investments.

| 018  | 11 |
|------|----|
| 2019 | 23 |
| 2020 | 12 |

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

\* Excludes short-term securities.

# Schedule of Investments April 30, 2016

BlackRock MuniAssets Fund, Inc. (MUA)

(Percentages shown are based on Net Assets)

| Par                   |  |  |
|-----------------------|--|--|
| (000)                 | Value  |  |
|                       |  |  |
|                       |  |  |
| \$ 895                | \$ 900,370   |  |
| 2,000                 | 2,012,000  |  |
| 1,215                 | 1,222,290  |  |
|                       | i i  |  |
|                       |  |  |
| _,                    | _,,,,  |  |
|                       |  |  |
|                       | 11,110,178   |  |
|                       |  |  |
|                       |  |  |
| 1 0 10                | 1015001  |  |
| *                     |  |  |
| 1,500                 | 1,418,985  |  |
|                       |  |  |
|                       | 2,464,809  |  |
|                       | • •  |  |
|                       |  |  |
| 500                   | 553 120  |  |
|                       |  |  |
|                       |  |  |
|                       |  |  |
| 1,000                 | 1,190,790  |  |
| 205                   | 222.160  |  |
|                       |  |  |
|                       |  |  |
|                       |  |  |
|                       |  |  |
|                       |  |  |
| 255                   |  |  |
| 1,650                 | 2,057,220  |  |
| 500                   | 586,505  |  |
|                       | 7 920 252  |  |
|                       | 7,720,232  |  |
|                       |  |  |
| 315                   | 332 036  |  |
|                       |  |  |
|                       |  |  |
|                       | 616,392  |  |
| гаг                   |  |  |
| (000)                 | Value  |  |
|                       |  |  |
|                       |  |  |
| \$ 1,570              | \$ 1,799,660   |  |
| 435                   | 503,091  |  |
|                       |  |  |
|                       | ,  |  |
|                       |  |  |
| 690                   | 750,823  |  |
| 090                   | · · · · · · · · · · · · · · · · · · ·  |  |
|                       | 1.000.298  |  |
| 920                   | 1,000,298<br>3,000,368   |  |
|                       | 1,000,298<br>3,000,368   |  |
| 920<br>2,760          | 3,000,368  |  |
| 920                   |  |  |
| 920<br>2,760<br>2,175 | 3,000,368<br>2,495,573   |  |
| 920<br>2,760          | 3,000,368  |  |
|                       | \$ 895<br>2,000<br>1,215<br>3,745<br>2,165<br>1,040<br>1,500<br>1,500<br>500<br>425<br>570<br>1,000<br>305<br>855<br>260<br>290<br>320<br>255<br>1,650<br>500<br>425<br>570<br>1,000<br>\$ 855<br>260<br>290<br>320<br>255<br>1,650<br>500<br>\$ 1,570<br>\$ 1,570 | \$ 895 \$ 900,370 \$ 2,000 \$ 2,012,000 \$ 1,215 \$ 1,222,290 \$ 3,745 \$ 4,393,409 \$ 2,165 \$ 2,582,109 \$ 11,110,178 \$ 11,040 \$ 1,045,824 \$ 1,500 \$ 1,418,985 \$ 2,464,809 \$ 2,464,809 \$ 500 \$ 553,120 \$ 425 \$ 471,350 \$ 570 \$ 671,072 \$ 1,000 \$ 1,190,790 \$ 305 \$ 323,160 \$ 855 \$ 889,397 \$ 260 \$ 275,683 \$ 290 \$ 301,600 \$ 320 \$ 336,070 \$ 255 \$ 264,285 \$ 1,650 \$ 2,057,220 \$ 500 \$ 586,505 \$ 200,000 \$ |

| 6.50%, 5/01/36   | 900   | 1,091,529  |  |
|--|-------|------------|--|
| 6.50%, 5/01/42   | 2,220 | 2,686,555  |  |
| City of Stockton California Public Financing Authority, RB, Delta Water Supply Project,    |       |            |  |
| Series A, 6.25%, 10/01/40  | 375   | 468,851    |  |
| County of California Tobacco Securitization Agency, RB, Asset-Backed, Los Angeles County   |       |            |  |
| Securitization Corp.:  |       |            |  |
| 5.60%, 6/01/36   | 1,285 | 1,301,448  |  |
| 5.70%, 6/01/46   | 3,600 | 3,646,116  |  |
| County of Riverside California Transportation Commission, RB, Senior Lien, Series A,       |       |            |  |
| 5.75%, 6/01/48   | 2,885 | 3,362,237  |  |
| Golden State Tobacco Securitization Corp., Refunding RB, Series A-1, Asset-Backed:         |       |            |  |
| Bonds, 5.13%, 6/01/47  | 3,850 | 3,753,981  |  |
| Senior, 5.75%, 6/01/47   | 3,980 | 3,989,950  |  |
| Tobacco Securitization Authority of Southern California, Refunding RB, Tobacco Settlement, |       |            |  |
| Asset-Backed, Senior Series A-1:   |       |            |  |
| 4.75%, 6/01/25   | 1,490 | 1,490,521  |  |
| 5.00%, 6/01/37   | 4,580 | 4,579,588  |  |
|  |       |            |  |
|  |       | 40,378,563 |  |
| Colorado 2.1%  |       | ,          |  |
| Castle Oaks Metropolitan District No. 3, GO, 6.25%, 12/01/44                               | 500   | 508,410    |  |
| Colorado Health Facilities Authority, Refunding RB, Series A (a):                          |       | 220,120    |  |
| 6.13%, 12/01/45  | 335   | 347,639    |  |
| 6.25%, 12/01/50  | 1,115 | 1,154,750  |  |
| Copperleaf Metropolitan District No. 2, GO, Refunding, 5.75%, 12/01/45                     | 720   | 760,090    |  |
| 11 1   |       | ,          |  |

#### Portfolio Abbreviations

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

See Notes to Financial Statements.

BlackRock MuniAssets Fund, Inc. (MUA)

| Municipal Bonds  |  | Par     |            |  |
|--|--|---------|------------|--|
| Colorado (continued)   | M. C. In. I  | (000)   | ¥7.1       |  |
| Foothills Metropolium District, RB. Deriver Transit Partners Eagle P3 Project, 6.00%, 1/15/34   1.500   1.739/130  | •  | (000)   | Value      |  |
| Regional Transportation District, RB, Denver Transit Pattners Eagle P3 Project, 6.00%, 1/15/34   1,500   1,739,130   |  | e 5.005 | ¢ (460.007 |  |
| Connecticut  | •  |         |            |  |
| Connecticut 0.9%   1.430   | Regional Transportation District, RB, Denver Transit Partners Eagle P3 Project, 6.00%, 1/15/34 | 1,500   | 1,739,130  |  |
| Connecticut 0.9%   1.430   |  |         |            |  |
| Mohegan Triba   Finance Authority, RB, 700%, 20145 (a)   1.420   1.435.557     Mohegan Triba of Indians of Connecticut, Refunding RB, Public Improvement, Priority   1.835   1.869,241     Distribution, Series C, 6.25%, 201730 (a)   1.835   1.869,241     Delaware 0.7%   |  |         | 10,978,906 |  |
| Mohegam Triche of Indians of Connecieux, REI, Series A. 6.75%, 20145 (a)   1.420   1.455.557   1.869.241   1.835   1.835   | Connecticut 0.9%   |         |            |  |
| Mohegan Tribe of Indians of Connecticut, Refunding RB, Public Improvement, Priority   1.835   1.869.241  | Mohegan Tribal Finance Authority, RB, 7.00%, 2/01/45 (a)                                       | 1,430   | 1,433,360  |  |
| Distribution, Series C, 6.25%, 201/30 (a)   1,835   1,869,241  | Mohegan Tribe of Indians of Connecticut, RB, Series A, 6.75%, 2/01/45 (a)                      | 1,420   | 1,455,557  |  |
| Delaware   0.7%   County of Sussex Delaware, RB, NRG Energy, Inc., Indian River Power LLC Project, County of Sussex Delaware, RB, NRG Energy, Inc., Indian River Power LLC Project, Company of Sussex Delaware, RB, REsempt Facilities, Indian River Power LLC Project, Company of Sussex Delaware EDA, RB, Exempt Facilities, Indian River Power LLC Project, Company of Sussex Delaware EDA, RB, Exempt Facilities, Indian River Power LLC Project, Company of Sussex Delaware EDA, RB, Exempt Facilities, Indian River Power LLC Project, Company of Sussex Delaware EDA, RB, Exempt Facilities, Indian River Power LLC Project, Company of Sussex Delaware EDA, Sussex Delawar   | Mohegan Tribe of Indians of Connecticut, Refunding RB, Public Improvement, Priority            |         |            |  |
| Delaware 0.7%   County of Siasex Delaware, RB, NRG Energy, Inc., Indian River Power LLC Project, 6.00%, 1001/40   1.093,580   1.093,580   1.0901/40   1.093,580   1.093,580   1.0901/45   1.090,580   1.093,580   1.0901/45   1.090,580   1.093,580   1.090,580   1.093,580   1.090,580    | Distribution, Series C, 6.25%, 2/01/30 (a)   | 1,835   | 1,869,241  |  |
| Delaware 0.7%   County of Siasex Delaware, RB, NRG Energy, Inc., Indian River Power LLC Project, 6.00%, 1001/40   1.093,580   1.093,580   1.0901/40   1.093,580   1.093,580   1.0901/45   1.090,580   1.093,580   1.0901/45   1.090,580   1.093,580   1.090,580   1.093,580   1.090,580    |  |         |            |  |
| Delaware 0.7%   County of Siases Delaware, RB, NRG Energy, Inc., Indian River Power LLC Project, 6.00%, 1001/40   1,093,580   1,093,580   1,0001/40   1,0001/45    |  |         | 4 758 158  |  |
| County of Sussex Delaware, RB, NRG Energy, Inc., Indian River Power LLC Project, 100%, 1001040   1,093,580   1,000145     | Delawara 0.7%  |         | 4,730,130  |  |
| 1,000   1,093,580   1,001140   1,000   1,093,580   1,000   1,093,580   1,000   1,093,580   1,000   1   |  |         |            |  |
| State of Delaware EDA, RB, Exempt Facilities, Indian River Power LLC Project, 5.38%, 1001/45   2,394,524   3,488,104   3,488   | *  | 1.000   | 1 003 580  |  |
| District of Columbia   0.0%   3,488,104  |  | 1,000   | 1,093,380  |  |
| District of Columbia   0.0%  | · · · · · · · · · · · · · · · · · · ·  | 2 280   | 2 394 524  |  |
| District of Columbia 10.0%   Separate   Se   | 5.56 %, 10/01/45   | 2,200   | 2,394,324  |  |
| District of Columbia 10.0%   Separate   Se   |  |         |            |  |
| District of Columbia Tobacco Settlement Financing Corp., Refunding RB, Asset-Backed, 5.0%, \$1/18/38   5.5   5.3,235   Florida 9.4%   1.505   1.609,002   1.609,0  |  |         | 3,488,104  |  |
| 6.50%, 5.15/33   55   53.235   |  |         |            |  |
| Florida 9.4%   |  |         |            |  |
| Boggy Creek Improvement District, Refunding RB, Special Assessment Bonds, 5.13%, 5/01/43   1,535   1,609,002   |  | 55      | 53,235     |  |
| Capital Trust Agency, Inc., RB, Silver Creek St. Augustine Project, Series A: 1st Mortgage, 8,25%, 1/01/49 (d) 1st Mortgage, 1st Mort   |  |         |            |  |
| Ist Mortgage, 8, 25%, 1/01/44 (d)       515       442,550         1st Mortgage, 8, 25%, 1/01/49 (d)       1,105       949,714         5,75%, 1/01/50       655       654,987         County of Collier Florida IDA, Refunding RB, Arlington of Naples Project, Series A,       2,510       2,991,192         County of Miami-Dade Florida IDA, RB, Series A:       1,460       1,577,223         5,00%, 6/01/49       2,000       2,138,500         5,00%, 6/01/49       2,815       2,987,954         County of Palm Beach Florida Health Facilities Authority, RB, Acts Retirement Life       3,500       3,937,150         Community, 5,50%, 11/15/33       3,500       3,937,150         Florida Development Finance Corp., RB, Renaissance Charter School, Series A:       5,75%, 6/15/29       600       715,309         6,00%, 6/15/34       835       869,218       6,13%, 6/15/44       3,220       3,322,557         Greeneway Improvement District, RB, Special Assessment Bonds, 5,13%, 5/01/43       1,940       2,033,527         Harbor Bay Community Development Commission, Refunding RB, Florida Proton Therapy Institute, Series A, 6,00%, 9/01/17 (a)       355       566,635         Lakewood Ranch Stewardship District, Refunding, Special Assessment Bonds, Lakewood       1,485       1,834,718         Center & New Sector Projects, 8,00%, 5/01/40       1,485       1  |  | 1,535   | 1,609,002  |  |
| 1,105   949,714   5,75%, 1/01/50   655   654,987   7,75%, 1/01/50   7,75   |  |         |            |  |
| 5.75%, I/OI/50 County of Collier Florida IDA, Refunding RB, Arlington of Naples Project, Series A, 8.13%, 51/5/44 (a) 2,510 2,991,192 County of Miami-Dade Florida IDA, RB, Series A: 5.00%, 6/01/45 1,460 1,577,223 5.00%, 6/01/40 2,000 2,138,500 5.00%, 6/01/48 2,815 2,987,954 County of Palm Beach Florida Health Facilities Authority, RB, Acts Retirement Life Community, 5.50%, 11/15/33 3,500 3,937,150 Florida Development Finance Corp., RB, Renaissance Charter School, Series A: 5.75%, 6/15/29 690 715,309 6.00%, 6/15/34 835 869,218 6.13%, 6/15/44 3,220 3,322,557 Greeneway Improvement District, RB, Special Assessment Bonds, 5.13%, 5/01/43 1,940 2,033,527 Harbor Bay Community Development District Florida, Special Assessment Bonds, Series A, 7.00%, 5/01/33 1,940 411,456 Jacksonville Economic Development Commission, Refunding RB, Florida Proton Therapy Institute, Series A, 6.00%, 9/01/17 (a) 411,456 Jacksonville Economic Development Commission, Refunding RB, Florida Proton Therapy Institute, Series A, 6.00%, 9/01/17 (a) 535 566,635 Lakewood Ranch Stewardship District, Refunding, Special Assessment Bonds, Lakewood Center & New Sector Projects, 8.00%, 5/01/40 1,485 1,834,718 Par  Municipal Bonds (000) Value  Municipal Bonds (000) Value  Municipal Ronds (000) Value  Florida (continued) Lakewood Ranch Stewardship District, Special Assessment Bonds, Village of Lakewood Ranch Sector Projects: 4,00%, 5/01/21 \$200 \$203,910 4,25%, 5/01/26 160 162,347 5,00%, 5/01/26 160 472,024 5,13%, 5/01/46 915 943,548 Mid-Bay Bridge Authority, RB, Springing Lien, Series A, 7.25%, 10/01/21 (b) 4,550 5,961,455  | 1st Mortgage, 8.25%, 1/01/44 (d)   |         |            |  |
| County of Collier Florida IDA, Refunding RB, Arlington of Naples Project, Series A, 8.13%, 5/15/44 (a) 2,991,192   |  |         |            |  |
| 8.13% 5/15/44 (a) 2,991,192  County of Miami-Dade Florida IDA, RB, Series A: 5.00%, 6/01/35 1,460 1,577,223 5.00%, 6/01/40 2,000 2,138,500 5.00%, 6/01/48 2,815 2,987,954  County of Palm Beach Florida Health Facilities Authority, RB, Acts Retirement Life Community, 5.50%, 1/1/5/33 3,500 3,937,150  Florida Development Finance Corp., RB, Renaissance Charter School, Series A: 5.75%, 6/15/29 690 715,309 6.00%, 6/15/34 835 869,218 6.13%, 6/15/44 3,220 3,322,557  Greeneway Improvement District, RB, Special Assessment Bonds, 5.13%, 5/01/43 1,940 2,033,527  Harbor Bay Community Development District Florida, Special Assessment Bonds, Series A, 7,00%, 5/01/33 Jacksonville Economic Development Commission, Refunding RB, Florida Proton Therapy Institute, Series A, 6.00%, 9/01/17 (a) Lakewood Ranch Stewardship District, Refunding, Special Assessment Bonds, Lakewood Center & New Sector Projects, 8.00%, 5/01/40  Municipal Bonds (000) Value  Florida (continued)  Lakewood Ranch Stewardship District, Special Assessment Bonds, Village of Lakewood Ranch Sector Projects: 4.00%, 5/01/21 \$20 \$20,3910 4.25%, 5/01/26 \$160 \$162,347 5.00%, 5/01/36 \$460 472,024 5.13%, 5/01/46 9915 943,548 Mid-Bay Bridge Authority, RB, Springing Lien, Series A, 7.25%, 10/01/21 (b) 4,550 5,961,455   |  | 655     | 654,987    |  |
| County of Miami-Dade Florida IDA, RB, Series A:  | County of Collier Florida IDA, Refunding RB, Arlington of Naples Project, Series A,            |         |            |  |
| 5.00%, 6/01/35       1,460       1,577,223         5.00%, 6/01/40       2,000       2,138,500         5.00%, 6/01/48       2,815       2,987,954         County of Palm Beach Florida Health Facilities Authority, RB, Acts Retirement Life       3,500       3,937,150         Florida Development Finance Corp., RB, Renaissance Charter School, Series A:       5.75%, 6/15/29       690       715,309         6.00%, 6/15/34       835       869,218       6.13%, 6/15/44       3,220       3,322,557         Greeneway Improvement District, RB, Special Assessment Bonds, 5.13%, 5/01/43       1,940       2,033,527         Harbor Bay Community Development District Florida, Special Assessment Bonds, Series A, 7.00%, 5/01/33       410       411,456         Jacksonville Economic Development Commission, Refunding RB, Florida Proton Therapy Institute, Series A, 6.00%, 9/01/17 (a)       535       566,635         Lakewood Ranch Stewardship District, Refunding, Special Assessment Bonds, Lakewood       1,485       1,834,718         Center & New Sector Projects, 8.00%, 5/01/40       1,485       1,834,718         Municipal Bonds       (000)       Value         Florida (continued)       1       1,485       1,834,718         Lakewood Ranch Stewardship District, Special Assessment Bonds, Village of Lakewood       8       200       \$ 203,910         4,25%, 5   |  | 2,510   | 2,991,192  |  |
| 5.00%, 6/01/40       2,000       2,138,500         5.00%, 6/01/48       2,815       2,987,954         County of Palm Beach Florida Health Facilities Authority, RB, Acts Retirement Life       3,500       3,937,150         Community, 5.50%, 11/15/33       3,500       3,937,150         Florida Development Finance Corp., RB, Renaissance Charter School, Series A:       5,75%, 6/15/29       690       715,309         6.00%, 6/15/34       835       869,218       3,220       3,322,557         Greeneway Improvement District, RB, Special Assessment Bonds, 5.13%, 5/01/43       1,940       2,033,527         Harbor Bay Community Development District Florida, Special Assessment Bonds, Series A, 7,00%, 5/01/33       410       411,456         Jacksonville Economic Development Commission, Refunding RB, Florida Proton Therapy Institute, Series A, 6.00%, 9/01/17 (a)       535       566,635         Lakewood Ranch Stewardship District, Refunding, Special Assessment Bonds, Lakewood       1,485       1,834,718         Center & New Sector Projects, 8.00%, 5/01/40       1,485       1,834,718         Municipal Bonds       (000)       Value         Florida (continued)       1         Lakewood Ranch Stewardship District, Special Assessment Bonds, Village of Lakewood       8         Ranch Sector Projects:       4         4.00%, 5/01/21       \$200  | ·  |         |            |  |
| 5.00%, 6/01/48   |  |         |            |  |
| County of Palm Beach Florida Health Facilities Authority, RB, Acts Retirement Life   Community, S.50%, 11/15/33   3,500   3,937,150     Florida Development Finance Corp., RB, Renaissance Charter School, Series A:   5.75%, 6/15/29   690   715,309     6.00%, 6/15/24   835   869,218     6.13%, 6/15/44   3,220   3,322,557     Greeneway Improvement District, RB, Special Assessment Bonds, 5.13%, 5/01/43   1,940   2,033,527     Harbor Bay Community Development District Florida, Special Assessment Bonds, Series A, 7.00%, 5/01/33   410   411,456     Jacksonville Economic Development Commission, Refunding RB, Florida Proton Therapy Institute, Series A, 6.00%, 9/01/17 (a)   535   566,635     Lakewood Ranch Stewardship District, Refunding, Special Assessment Bonds, Lakewood     Center & New Sector Projects, 8.00%, 5/01/40   1,485   1,834,718     Par     Par  |  | ·       |            |  |
| Community, 5.50%, 11/15/33   3,500   3,937,150   |  | 2,815   | 2,987,954  |  |
| Florida Development Finance Corp., RB, Renaissance Charter School, Series A: 5.75%, 6/15/29 690 715,309 600%, 6/15/34 835 869,218 6.13%, 6/15/44 3,220 3,322,557 Greeneway Improvement District, RB, Special Assessment Bonds, 5.13%, 5/01/43 1,940 2,033,527 Harbor Bay Community Development District Florida, Special Assessment Bonds, Series A, 7,00%, 5/01/33 Jacksonville Economic Development Commission, Refunding RB, Florida Proton Therapy Institute, Series A, 6.00%, 9/01/17 (a) 535 566,635 Lakewood Ranch Stewardship District, Refunding, Special Assessment Bonds, Lakewood Center & New Sector Projects, 8.00%, 5/01/40 Par  Municipal Bonds (000) Value  Florida (continued) Lakewood Ranch Stewardship District, Special Assessment Bonds, Village of Lakewood Ranch Sector Projects: 4,00%, 5/01/21 \$200 \$203,910 4,25%, 5/01/26 160 162,347 5,00%, 5/01/36 460 472,024 5,13%, 5/01/46 915 943,548 Mid-Bay Bridge Authority, RB, Springing Lien, Series A, 7.25%, 10/01/21 (b) 4,550 5,961,455   |  |         |            |  |
| 5.75%, 6/15/29 6.00%, 6/15/34 6.10%, 6/15/34 6.13%, 6/15/45 6.15%, 6/10/26 6.15%, 6/10/36 6.15%, |  | 3,500   | 3,937,150  |  |
| 6.00%, 6/15/34 6.13%, 6/15/44 3.220 3.322,557 Greeneway Improvement District, RB, Special Assessment Bonds, 5.13%, 5/01/43 1.940 2.033,527 Harbor Bay Community Development District Florida, Special Assessment Bonds, Series A, 7.00%, 5/01/33 410 411,456 Jacksonville Economic Development Commission, Refunding RB, Florida Proton Therapy Institute, Series A, 6.00%, 9/01/17 (a) 535 566,635 Lakewood Ranch Stewardship District, Refunding, Special Assessment Bonds, Lakewood Center & New Sector Projects, 8.00%, 5/01/40  **Par**  Municipal Bonds Florida (continued) Lakewood Ranch Stewardship District, Special Assessment Bonds, Village of Lakewood Ranch Sector Projects: 4.00%, 5/01/21 \$200 \$203,910 4.25%, 5/01/26 160 162,347 5.00%, 5/01/36 5.00%, 5/01/36 5.00%, 5/01/36 943,548 Mid-Bay Bridge Authority, RB, Springing Lien, Series A, 7.25%, 10/01/21 (b) 4,550 5,961,455   |  |         |            |  |
| 6.13%, 6/15/44  Greeneway Improvement District, RB, Special Assessment Bonds, 5.13%, 5/01/43  Harbor Bay Community Development District Florida, Special Assessment Bonds, Series A, 7.00%, 5/01/33  Jacksonville Economic Development Commission, Refunding RB, Florida Proton Therapy Institute, Series A, 6.00%, 9/01/17 (a)  Lakewood Ranch Stewardship District, Refunding, Special Assessment Bonds, Lakewood Center & New Sector Projects, 8.00%, 5/01/40  Municipal Bonds Florida (continued)  Lakewood Ranch Stewardship District, Special Assessment Bonds, Village of Lakewood Ranch Sector Projects:  4.00%, 5/01/21  \$200 \$203,910  4.25%, 5/01/26 \$160 \$162,347  5.00%, 5/01/36 \$460 \$472,024  5.13%, 5/01/46 Mid-Bay Bridge Authority, RB, Springing Lien, Series A, 7.25%, 10/01/21 (b) \$4,550 \$5,961,455  |  |         |            |  |
| Greeneway Improvement District, RB, Special Assessment Bonds, 5.13%, 5/01/43   1,940   2,033,527   |  |         |            |  |
| Harbor Bay Community Development District Florida, Special Assessment Bonds, Series A, 7.00%, 5/01/33  Jacksonville Economic Development Commission, Refunding RB, Florida Proton Therapy Institute, Series A, 6.00%, 9/01/17 (a)  Lakewood Ranch Stewardship District, Refunding, Special Assessment Bonds, Lakewood Center & New Sector Projects, 8.00%, 5/01/40  Municipal Bonds  Municipal Bonds  (000)  Value  Florida (continued)  Lakewood Ranch Stewardship District, Special Assessment Bonds, Village of Lakewood Ranch Sector Projects:  4.00%, 5/01/21  \$ 200 \$ 203,910  4.25%, 5/01/26 \$ 160 \$ 162,347  5.00%, 5/01/36 \$ 460 \$ 472,024  5.13%, 5/01/46 \$ 915 \$ 943,548  Mid-Bay Bridge Authority, RB, Springing Lien, Series A, 7.25%, 10/01/21 (b)  4.550 \$ 5,961,455   |  |         |            |  |
| 7.00%, 5/01/33  Jacksonville Economic Development Commission, Refunding RB, Florida Proton Therapy Institute, Series A, 6.00%, 9/01/17 (a)  Lakewood Ranch Stewardship District, Refunding, Special Assessment Bonds, Lakewood Center & New Sector Projects, 8.00%, 5/01/40  1,485 Par  Municipal Bonds  Florida (continued)  Lakewood Ranch Stewardship District, Special Assessment Bonds, Village of Lakewood Ranch Sector Projects: 4.00%, 5/01/21  4.25%, 5/01/26  5.00%, 5/01/36  5.00%, 5/01/36  5.00%, 5/01/36  5.13%, 5/01/46  Mid-Bay Bridge Authority, RB, Springing Lien, Series A, 7.25%, 10/01/21 (b)  4.450  410  411,456  535  566,635  1,485  1,834,718  Par   Value  5.200  \$ 203,910  4.25%, 5/01/26  915  943,548  Mid-Bay Bridge Authority, RB, Springing Lien, Series A, 7.25%, 10/01/21 (b)  4,550  5,961,455  | ·  | 1,940   | 2,033,527  |  |
| Jacksonville Economic Development Commission, Refunding RB, Florida Proton Therapy Institute, Series A, 6.00%, 9/01/17 (a) 535 566,635     Lakewood Ranch Stewardship District, Refunding, Special Assessment Bonds, Lakewood Center & New Sector Projects, 8.00%, 5/01/40 1,485 1,834,718   |  |         |            |  |
| Institute, Series A, 6.00%, 9/01/17 (a) 535 566,635  Lakewood Ranch Stewardship District, Refunding, Special Assessment Bonds, Lakewood  Center & New Sector Projects, 8.00%, 5/01/40 1,485 1,834,718  Par  Municipal Bonds (000) Value  Florida (continued)  Lakewood Ranch Stewardship District, Special Assessment Bonds, Village of Lakewood  Ranch Sector Projects:  4.00%, 5/01/21 \$200 \$203,910  4.25%, 5/01/26 160 162,347  5.00%, 5/01/36 460 472,024  5.13%, 5/01/46 915 943,548  Mid-Bay Bridge Authority, RB, Springing Lien, Series A, 7.25%, 10/01/21 (b) 4,550 5,961,455  |  | 410     | 411,456    |  |
| Lakewood Ranch Stewardship District, Refunding, Special Assessment Bonds, Lakewood       1,485       1,834,718         Par       1,485       1,834,718         Municipal Bonds       (000)       Value         Florida (continued)         Lakewood Ranch Stewardship District, Special Assessment Bonds, Village of Lakewood         Ranch Sector Projects:       4.00%, 5/01/21       \$ 200       \$ 203,910         4.25%, 5/01/26       160       162,347         5.00%, 5/01/36       460       472,024         5.13%, 5/01/46       915       943,548         Mid-Bay Bridge Authority, RB, Springing Lien, Series A, 7.25%, 10/01/21 (b)       4,550       5,961,455   | · · · · · · · · · · · · · · · · · · ·  |         |            |  |
| Center & New Sector Projects, 8.00%, 5/01/40       1,485       1,834,718         Municipal Bonds       (000)       Value         Florida (continued)         Lakewood Ranch Stewardship District, Special Assessment Bonds, Village of Lakewood         Ranch Sector Projects:       4.00%, 5/01/21       \$ 200       \$ 203,910         4.25%, 5/01/26       160       162,347         5.00%, 5/01/36       460       472,024         5.13%, 5/01/46       915       943,548         Mid-Bay Bridge Authority, RB, Springing Lien, Series A, 7.25%, 10/01/21 (b)       4,550       5,961,455   |  | 535     | 566,635    |  |
| Municipal Bonds         (000)         Value           Florida (continued)           Lakewood Ranch Stewardship District, Special Assessment Bonds, Village of Lakewood           Ranch Sector Projects:           4.00%, 5/01/21         \$ 200         \$ 203,910           4.25%, 5/01/26         160         162,347           5.00%, 5/01/36         460         472,024           5.13%, 5/01/46         915         943,548           Mid-Bay Bridge Authority, RB, Springing Lien, Series A, 7.25%, 10/01/21 (b)         4,550         5,961,455  |  |         |            |  |
| Municipal Bonds         (000)         Value           Florida (continued)           Lakewood Ranch Stewardship District, Special Assessment Bonds, Village of Lakewood           Ranch Sector Projects:           4.00%, 5/01/21         \$ 200         \$ 203,910           4.25%, 5/01/26         160         162,347           5.00%, 5/01/36         460         472,024           5.13%, 5/01/46         915         943,548           Mid-Bay Bridge Authority, RB, Springing Lien, Series A, 7.25%, 10/01/21 (b)         4,550         5,961,455  | Center & New Sector Projects, 8.00%, 5/01/40   |         | 1,834,718  |  |
| Florida (continued)         Lakewood Ranch Stewardship District, Special Assessment Bonds, Village of Lakewood         Ranch Sector Projects:         4.00%, 5/01/21       \$ 200       \$ 203,910         4.25%, 5/01/26       160       162,347         5.00%, 5/01/36       460       472,024         5.13%, 5/01/46       915       943,548         Mid-Bay Bridge Authority, RB, Springing Lien, Series A, 7.25%, 10/01/21 (b)       4,550       5,961,455  |  | Par     |            |  |
| Florida (continued)         Lakewood Ranch Stewardship District, Special Assessment Bonds, Village of Lakewood         Ranch Sector Projects:         4.00%, 5/01/21       \$ 200       \$ 203,910         4.25%, 5/01/26       160       162,347         5.00%, 5/01/36       460       472,024         5.13%, 5/01/46       915       943,548         Mid-Bay Bridge Authority, RB, Springing Lien, Series A, 7.25%, 10/01/21 (b)       4,550       5,961,455  |  |         |            |  |
| Lakewood Ranch Stewardship District, Special Assessment Bonds, Village of Lakewood         Ranch Sector Projects:         4.00%, 5/01/21       \$ 200       \$ 203,910         4.25%, 5/01/26       160       162,347         5.00%, 5/01/36       460       472,024         5.13%, 5/01/46       915       943,548         Mid-Bay Bridge Authority, RB, Springing Lien, Series A, 7.25%, 10/01/21 (b)       4,550       5,961,455  | Municipal Bonds  | (000)   | Value      |  |
| Ranch Sector Projects:  4.00%, 5/01/21 \$ 200 \$ 203,910  4.25%, 5/01/26 \$ 160 \$ 162,347  5.00%, 5/01/36 \$ 460 \$ 472,024  5.13%, 5/01/46 \$ 915 \$ 943,548  Mid-Bay Bridge Authority, RB, Springing Lien, Series A, 7.25%, 10/01/21 (b) \$ 4,550 \$ 5,961,455  | Florida (continued)  |         |            |  |
| 4.00%, 5/01/21       \$ 200       \$ 203,910         4.25%, 5/01/26       160       162,347         5.00%, 5/01/36       460       472,024         5.13%, 5/01/46       915       943,548         Mid-Bay Bridge Authority, RB, Springing Lien, Series A, 7.25%, 10/01/21 (b)       4,550       5,961,455  | Lakewood Ranch Stewardship District, Special Assessment Bonds, Village of Lakewood             |         |            |  |
| 4.25%, 5/01/26       160       162,347         5.00%, 5/01/36       460       472,024         5.13%, 5/01/46       915       943,548         Mid-Bay Bridge Authority, RB, Springing Lien, Series A, 7.25%, 10/01/21 (b)       4,550       5,961,455   |  |         |            |  |
| 4.25%, 5/01/26       160       162,347         5.00%, 5/01/36       460       472,024         5.13%, 5/01/46       915       943,548         Mid-Bay Bridge Authority, RB, Springing Lien, Series A, 7.25%, 10/01/21 (b)       4,550       5,961,455   | 4.00%, 5/01/21   | \$ 200  | \$ 203,910 |  |
| 5.13%, 5/01/46       915       943,548         Mid-Bay Bridge Authority, RB, Springing Lien, Series A, 7.25%, 10/01/21 (b)       4,550       5,961,455   |  |         |            |  |
| 5.13%, 5/01/46       915       943,548         Mid-Bay Bridge Authority, RB, Springing Lien, Series A, 7.25%, 10/01/21 (b)       4,550       5,961,455   | 5.00%, 5/01/36   | 460     | 472,024    |  |
|  |  | 915     | 943,548    |  |
| Midtown Miami Community Development District, Refunding, Special Assessment Bonds:   | Mid-Bay Bridge Authority, RB, Springing Lien, Series A, 7.25%, 10/01/21 (b)                    | 4,550   | 5,961,455  |  |
|  |  |         |            |  |

| Series A, 5.00%, 5/01/37   | 845         | 899,367                               |  |
|--|-------------|---------------------------------------|--|
| Series B, 5.00%, 5/01/37   | 495         | 526.848                               |  |
| Palm Beach County Health Facilities Authority, Refunding RB, Series A, 7.25%, 6/01/34  | 500         | 609,170                               |  |
| Santa Rosa Bay Bridge Authority, RB, 6.25%, 7/01/28 (d)(e)   | 4,358       | 1,743,158                             |  |
| Tampa Palms Open Space and Transportation Community Development District, RB, Capital  | 4,336       | 1,743,138                             |  |
| Improvement, Richmond Place Project, 7.50%, 5/01/18  | 575         | 575,874                               |  |
| Tolomato Community Development District, Refunding, Special Assessment Bonds:  | 313         | 373,874                               |  |
| Convertible CAB, Series A2, 0.00%, 5/01/39 (f)   | 250         | 200,448                               |  |
| Convertible CAB, Series A3, 0.00%, 5/01/40 (f)   | 585         | 350,602                               |  |
| Convertible CAB, Series A4, 0.00%, 5/01/40 (f)   | 305         | 135,405                               |  |
| Series 2, 0.00%, 5/01/40 (f)   | 805         | 421,152                               |  |
| Series A1, 6.65%, 5/01/40  | 910         | 920,420                               |  |
| Tolomato Community Development District:   | 910         | 920,420                               |  |
| ·  | 1 205       | 906 072                               |  |
| Series 1, 0.00%, 5/01/40 (f)   | 1,305<br>50 | 806,973<br>51,070                     |  |
| Series 1, 6.65%, 5/01/40 (d)(e)  | 875         | 51,070<br>9                           |  |
| Series 3, 6.61%, 5/01/40 (d)(e)  |             |                                       |  |
| Series 3, 6.65%, 5/01/40 (d)(e)  | 710         | 7                                     |  |
| Village Community Development District No. 9, Special Assessment Bonds:  | 1.600       | 1.042.422                             |  |
| 6.75%, 5/01/31   | 1,600       | 1,942,432                             |  |
| 7.00%, 5/01/41   | 2,615       | 3,188,417                             |  |
| 5.50%, 5/01/42   | 1,220       | 1,402,378                             |  |
|  |             | 10.550.506                            |  |
| Georgia 1.8%   |             | 48,558,706                            |  |
| e e e e e e e e e e e e e e e e e e e  | 580         | 581,375                               |  |
| City of Atlanta Georgia, Tax Allocation Bonds, Princeton Lakes Project, 5.50%, 1/01/31   |             | · · · · · · · · · · · · · · · · · · · |  |
| County of Clayton Georgia, Tax Allocation Bonds, Ellenwood Project, 7.50%, 7/01/33<br>County of Clayton Georgia Development Authority, Refunding RB, Delta Air Lines, Inc. | 2,615       | 2,719,234                             |  |
|  | 2 265       | 4 140 011                             |  |
| Project, Series A, 8.75%, 6/01/29  | 3,365       | 4,149,011                             |  |
| County of Gainesville & Hall Georgia Development Authority, Refunding RB, Acts   |             |                                       |  |
| Retirement Life Community, Series A-2:   | 700         | 905 215                               |  |
| 6.38%, 11/15/29  | 700         | 805,315                               |  |
| 6.63%, 11/15/39  | 880         | 1,011,903                             |  |
| Municipal Electric Authority of Georgia, RB, Plant Vogtle Units 3 & 4 Project, Series A,   | 265         | 200.245                               |  |
| 5.00%, 7/01/60   | 265         | 300,245                               |  |
|  |             |                                       |  |
|  |             | 9,567,083                             |  |
| Guam 0.4%  |             |                                       |  |
| Territory of Guam, GO, Series A:   |             |                                       |  |
| 6.00%, 11/15/19  | 505         | 559,247                               |  |
| 7.00%, 11/15/19 (b)  | 1,115       | 1,353,164                             |  |
|  |             |                                       |  |
|  |             |                                       |  |
|  |             | 1,912,411                             |  |

See Notes to Financial Statements.

BlackRock MuniAssets Fund, Inc. (MUA)

|   | Par         |                         |
|---|-------------|-------------------------|
|   |             |                         |
| Municipal Bonds   | (000)       | Value                   |
| Illinois 4.7% City of Chicago Illinois, GO, Series A, 5.50%, 1/01/39  | \$<br>3,600 | \$ 3,581,244            |
| Illinois Finance Authority, Refunding RB:   | <br>3,000   | φ 3,361,2 <del>44</del> |
| CAB, Clare Water Tower, Series B, 0.00%, 5/15/50 (d)(e)(g)  | 1,214       | 12                      |
| Clare Water Tower, Series A-7, 6.13%, 5/15/30 (d)(e)  | 3,129       | 31                      |
| Friendship Village of Schaumburg, 7.25%, 2/15/45  | 4,000       | 4,285,760               |
| Lutheran Home & Services Obligated Group, 5.63%, 5/15/42  | 2,395       | 2,546,244               |
| Primary Health Care Centers Program, 6.60%, 7/01/24   | 1,085       | 1,087,300               |
| Rogers Park Montessori School Project, Series 2014, 6.00%, 2/01/34  | 365         | 391,101                 |
| Rogers Park Montessori School Project, Series 2014, 6.13%, 2/01/45  | 860         | 915,806                 |
| Roosevelt University Project, 6.50%, 4/01/44  | 4,170       | 4,619,276               |
| Metropolitan Pier & Exposition Authority, RB, McCormick Place Expansion Project, Series A,                    |             |                         |
| 5.50%, 6/15/53  | 2,370       | 2,694,145               |
| Railsplitter Tobacco Settlement Authority, RB:  |             |                         |
| 5.50%, 6/01/23  | 180         | 212,231                 |
| 6.00%, 6/01/28  | 710         | 848,457                 |
| Village of Lincolnshire Illinois, Special Tax Bonds, Sedgebrook Project, 6.25%, 3/01/34                       | 1,730       | 1,739,844               |
| Village of Wheeling Illinois, Tax Allocation Bonds, North Milwaukee/Lake-Cook TIF Project,                    | 1.260       | 1 260 910               |
| 6.00%, 1/01/25  | 1,260       | 1,260,819               |
|   |             |                         |
|   |             | 24,182,270              |
| Indiana 1.6%  |             |                         |
| City of Valparaiso Indiana, RB, Exempt Facilities, Pratt Paper LLC Project, AMT:                              |             |                         |
| 6.75%, 1/01/34  | 825         | 1,011,467               |
| 7.00%, 1/01/44  | 2,000       | 2,467,300               |
| City of Vincennes Indiana, Refunding RB, Southwest Indiana Regional Youth Village Project,                    | 2.510       | 2.512.002               |
| 6.25%, 1/01/29 (a) Indiana Financa Authority, BB, Privata Activity Band, Ohio Rivan Bridges Fact End Cressing | 2,510       | 2,512,083               |
| Indiana Finance Authority, RB, Private Activity Bond, Ohio River Bridges East End Crossing                    |             |                         |
| Project, Series A, AMT:<br>5.00%, 7/01/44   | 470         | 510,317                 |
| 5.00%, 7/01/48  | 1,555       | 1,681,250               |
| 5.00%, 1101110  | 1,555       | 1,001,230               |
|   |             | 0 102 417               |
| Iowa 2.7%   |             | 8,182,417               |
| Iowa Finance Authority, Refunding RB:   |             |                         |
| Midwestern Disaster Area, Iowa Fertilizer Co. Project, 5.50%, 12/01/22  | 2,090       | 2,175,167               |
| Midwestern Disaster Area, Iowa Fertilizer Co. Project, 5.25%, 12/01/25  | 2,190       | 2,357,185               |
| Sunrise Retirement Community Project, 5.50%, 9/01/37  | 1,355       | 1,385,420               |
| Sunrise Retirement Community Project, 5.75%, 9/01/43  | 2,115       | 2,182,659               |
| Iowa Tobacco Settlement Authority, Refunding RB:  | _,          | _,,                     |
| Asset-Backed, CAB, Series B, 5.60%, 6/01/34   | 1,200       | 1,202,568               |
| Series C, 5.38%, 6/01/38  | 4,900       | 4,877,803               |
|   |             |                         |
|   |             | 14,180,802              |
| Kentucky 0.9%   |             | 11,100,002              |
| Kentucky Public Transportation Infrastructure Authority, RB, Downtown Crossing, First Tier,                   |             |                         |
| Series A, 5.75%, 7/01/49  | 4,000       | 4,599,120               |
|   | Par         |                         |
|   |             |                         |
| Municipal Bonds   | (000)       | Value                   |
| Louisiana 2.9%  | ()          |                         |
| Juban Crossing Economic Development District, Refunding RB, General Infrastructure Project,                   |             |                         |
| Series C, 7.00%, 9/15/44 (a)  | \$<br>1,055 | \$ 1,108,182            |
| Louisiana Local Government Environmental Facilities & Community Development Authority,                        |             |                         |
| RB, Westlake Chemical Corp. Project, 6.75%, 11/01/32  | 5,000       | 5,417,500               |
| Louisiana Public Facilities Authority, RB, Belle Chasse Educational Foundation Project,                       |             |                         |
| 6.75%, 5/01/41  | 1,855       | 2,126,869               |
| Tobacco Settlement Financing Corp., Refunding RB, Asset-Backed, Series A, 5.25%, 5/15/35                      | 5,570       | 6,274,494               |
|   |             |                         |

|   |                     | 14,927,045   |  |
|---|---------------------|--|--|
| Maine 0.7%  |                     |  |  |
| Maine Health & Higher Educational Facilities Authority, RB, Maine General Medical Center,   |                     |  |  |
| 6.75%, 7/01/41  | 2,955               | 3,359,155  |  |
| Maryland 2.0%   |                     |  |  |
| County of Frederick Maryland, RB, Jefferson Technology Park Project, Series B,  |                     |  |  |
| 7.13%, 7/01/43  | 2,840               | 3,227,007  |  |
| Maryland EDC, RB, Transportation Facilities Project, Series A, 5.75%, 6/01/35   | 3,615               | 3,956,437  |  |
| Maryland EDC, Refunding RB, CNX Marine Terminals, Inc., 5.75%, 9/01/25  | 3,085               | 2,974,279  |  |
|   |                     |  |  |
|   |                     | 10,157,723   |  |
| Massachusetts 1.7%  |                     | • •  |  |
| Massachusetts Development Finance Agency, RB:   |                     |  |  |
| Boston Medical Center, Series D, 5.00%, 7/01/44   | 1,905               | 2,148,173  |  |
| Boston Medical Center, Series D, 4.00%, 7/01/45   | 1,295               | 1,345,376  |  |
| Foxborough Regional Charter School, Series A, 7.00%, 7/01/42  | 1,025               | 1,170,345  |  |
| North Hill Communities Issue, Series A, 6.50%, 11/15/43 (a)   | 2,020               | 2,200,083  |  |
| Massachusetts Development Finance Agency, Refunding RB, Tufts Medical Center, Series I,   |                     |  |  |
| 6.75%, 1/01/36  | 1,490               | 1,758,170  |  |
|   |                     |  |  |
|   |                     | 8,622,147  |  |
|   |                     | -,- , .  |  |
| Michigan 0.9%   |                     |  |  |
| Michigan 0.9% City of Detroit Michigan, GO, Financial Recovery (f)(h):  |                     |  |  |
| 8   | 315                 | 121,213  |  |
| City of Detroit Michigan, GO, Financial Recovery (f)(h):<br>Series B-1, 4.00%, 4/01/44  | 315<br>100          | 121,213<br>44,446  |  |
| City of Detroit Michigan, GO, Financial Recovery (f)(h):  |                     |  |  |
| City of Detroit Michigan, GO, Financial Recovery (f)(h): Series B-1, 4.00%, 4/01/44 Series B-2, 4.00%, 4/01/44  |                     |  |  |
| City of Detroit Michigan, GO, Financial Recovery (f)(h): Series B-1, 4.00%, 4/01/44 Series B-2, 4.00%, 4/01/44 City of Detroit Michigan Sewage Disposal System, Refunding RB, Senior Lien, Series A,  | 100                 | 44,446   |  |
| City of Detroit Michigan, GO, Financial Recovery (f)(h): Series B-1, 4.00%, 4/01/44 Series B-2, 4.00%, 4/01/44 City of Detroit Michigan Sewage Disposal System, Refunding RB, Senior Lien, Series A, 5.25%, 7/01/39   | 100                 | 44,446   |  |
| City of Detroit Michigan, GO, Financial Recovery (f)(h): Series B-1, 4.00%, 4/01/44 Series B-2, 4.00%, 4/01/44 City of Detroit Michigan Sewage Disposal System, Refunding RB, Senior Lien, Series A, 5.25%, 7/01/39 Michigan Finance Authority, RB, Detroit Water & Sewage Disposal System, Senior Lien,  | 100<br>2,785        | 44,446<br>3,099,037                                      |  |
| City of Detroit Michigan, GO, Financial Recovery (f)(h): Series B-1, 4.00%, 4/01/44 Series B-2, 4.00%, 4/01/44 City of Detroit Michigan Sewage Disposal System, Refunding RB, Senior Lien, Series A, 5.25%, 7/01/39 Michigan Finance Authority, RB, Detroit Water & Sewage Disposal System, Senior Lien, Series 2014 C-2, AMT, 5.00%, 7/01/44   | 100<br>2,785        | 44,446<br>3,099,037                                      |  |
| City of Detroit Michigan, GO, Financial Recovery (f)(h): Series B-1, 4.00%, 4/01/44 Series B-2, 4.00%, 4/01/44 City of Detroit Michigan Sewage Disposal System, Refunding RB, Senior Lien, Series A, 5.25%, 7/01/39 Michigan Finance Authority, RB, Detroit Water & Sewage Disposal System, Senior Lien, Series 2014 C-2, AMT, 5.00%, 7/01/44 Michigan Finance Authority, Refunding RB, Detroit Water & Sewage Department Project,  | 100<br>2,785<br>415 | 44,446<br>3,099,037<br>443,797                           |  |
| City of Detroit Michigan, GO, Financial Recovery (f)(h): Series B-1, 4.00%, 4/01/44 Series B-2, 4.00%, 4/01/44 City of Detroit Michigan Sewage Disposal System, Refunding RB, Senior Lien, Series A, 5.25%, 7/01/39 Michigan Finance Authority, RB, Detroit Water & Sewage Disposal System, Senior Lien, Series 2014 C-2, AMT, 5.00%, 7/01/44 Michigan Finance Authority, Refunding RB, Detroit Water & Sewage Department Project,  | 100<br>2,785<br>415 | 44,446<br>3,099,037<br>443,797<br>1,005,578              |  |
| City of Detroit Michigan, GO, Financial Recovery (f)(h): Series B-1, 4.00%, 4/01/44 Series B-2, 4.00%, 4/01/44 City of Detroit Michigan Sewage Disposal System, Refunding RB, Senior Lien, Series A, 5.25%, 7/01/39 Michigan Finance Authority, RB, Detroit Water & Sewage Disposal System, Senior Lien, Series 2014 C-2, AMT, 5.00%, 7/01/44 Michigan Finance Authority, Refunding RB, Detroit Water & Sewage Department Project, Senior Lien, Series C-1, 5.00%, 7/01/44  | 100<br>2,785<br>415 | 44,446<br>3,099,037<br>443,797                           |  |
| City of Detroit Michigan, GO, Financial Recovery (f)(h): Series B-1, 4.00%, 4/01/44 Series B-2, 4.00%, 4/01/44 City of Detroit Michigan Sewage Disposal System, Refunding RB, Senior Lien, Series A, 5.25%, 7/01/39 Michigan Finance Authority, RB, Detroit Water & Sewage Disposal System, Senior Lien, Series 2014 C-2, AMT, 5.00%, 7/01/44 Michigan Finance Authority, Refunding RB, Detroit Water & Sewage Department Project, Senior Lien, Series C-1, 5.00%, 7/01/44  Minnesota 0.3%  | 100<br>2,785<br>415 | 44,446<br>3,099,037<br>443,797<br>1,005,578              |  |
| City of Detroit Michigan, GO, Financial Recovery (f)(h): Series B-1, 4.00%, 4/01/44 Series B-2, 4.00%, 4/01/44 City of Detroit Michigan Sewage Disposal System, Refunding RB, Senior Lien, Series A, 5.25%, 7/01/39 Michigan Finance Authority, RB, Detroit Water & Sewage Disposal System, Senior Lien, Series 2014 C-2, AMT, 5.00%, 7/01/44 Michigan Finance Authority, Refunding RB, Detroit Water & Sewage Department Project, Senior Lien, Series C-1, 5.00%, 7/01/44  Minnesota 0.3% City of Rochester Minnesota, RB, Health Care And Facility Homestead Rochester Incorporate,                 | 2,785<br>415<br>920 | 44,446<br>3,099,037<br>443,797<br>1,005,578<br>4,714,071 |  |
| City of Detroit Michigan, GO, Financial Recovery (f)(h): Series B-1, 4.00%, 4/01/44 Series B-2, 4.00%, 4/01/44 City of Detroit Michigan Sewage Disposal System, Refunding RB, Senior Lien, Series A, 5.25%, 7/01/39 Michigan Finance Authority, RB, Detroit Water & Sewage Disposal System, Senior Lien, Series 2014 C-2, AMT, 5.00%, 7/01/44 Michigan Finance Authority, Refunding RB, Detroit Water & Sewage Department Project, Senior Lien, Series C-1, 5.00%, 7/01/44  Minnesota 0.3%  | 100<br>2,785<br>415 | 44,446<br>3,099,037<br>443,797<br>1,005,578              |  |
| City of Detroit Michigan, GO, Financial Recovery (f)(h): Series B-1, 4.00%, 4/01/44 Series B-2, 4.00%, 4/01/44 City of Detroit Michigan Sewage Disposal System, Refunding RB, Senior Lien, Series A, 5.25%, 7/01/39 Michigan Finance Authority, RB, Detroit Water & Sewage Disposal System, Senior Lien, Series 2014 C-2, AMT, 5.00%, 7/01/44 Michigan Finance Authority, Refunding RB, Detroit Water & Sewage Department Project, Senior Lien, Series C-1, 5.00%, 7/01/44  Minnesota 0.3% City of Rochester Minnesota, RB, Health Care And Facility Homestead Rochester Incorporate, 5.00%, 12/01/49 | 2,785<br>415<br>920 | 44,446<br>3,099,037<br>443,797<br>1,005,578<br>4,714,071 |  |

See Notes to Financial Statements.

BlackRock MuniAssets Fund, Inc. (MUA)

|  | Par            |                        |  |
|--|----------------|------------------------|--|
| W  | (000)          | <b>T</b> 7 1           |  |
| Municipal Bonds  | (000)          | Value                  |  |
| Missouri (continued)  Loss Summit Industrial Development Authority, P.P. John Knov Obligated Group   |                |                        |  |
| Lees Summit Industrial Development Authority, RB, John Knox Obligated Group, 5.25%, 8/15/39  | \$<br>2,235    | \$<br>2,334,078        |  |
|  |                | 4,954,866              |  |
| New Jersey 4.6%  |                | 1,70 1,000             |  |
| Casino Reinvestment Development Authority, Refunding RB:   |                |                        |  |
| 5.25%, 11/01/39  | 1,065          | 1,103,415              |  |
| 5.25%, 11/01/44  | 770            | 793,423                |  |
| County of Essex New Jersey Improvement Authority, RB, AMT, 5.25%, 7/01/45 (a)  | 1,150          | 1,173,242              |  |
| New Jersey EDA, RB:  |                |                        |  |
| Kapkowski Road Landfill Project, Series B, AMT, 6.50%, 4/01/31   | 2,250          | 2,717,865              |  |
| Private Activity Bond, The Goethals Bridge Replacement Project, AMT, 5.38%, 1/01/43  | 2,155          | 2,426,250              |  |
| Team Academy Charter School Project, 6.00%, 10/01/43   | 1,530          | 1,764,029              |  |
| New Jersey EDA, Refunding RB, Greater Brunswick Charter School, Inc. Project, Series A,  | <b>5</b> 00    | 500.050                |  |
| 6.00%, 8/01/49 (a)   | 500            | 522,950                |  |
| New Jersey Health Care Facilities Financing Authority, Refunding RB:   | 2.650          | 2 000 000              |  |
| St. Barnabas Health Care System, Series A, 5.63%, 7/01/37  | 2,650          | 3,080,069              |  |
| St. Joseph s Healthcare System, 6.63%, 7/01/38  New Jersey Transportation Trust Fund Authority, RB, Transportation Program, Series AA,           | 4,090          | 4,488,611              |  |
| 5.25%, 6/15/41   | 1,140          | 1,242,554              |  |
| Tobacco Settlement Financing Corp., Refunding RB, Series 1A:   | 1,140          | 1,242,334              |  |
| 5.00%, 6/01/29   | 3,735          | 3,733,767              |  |
| 5.00%, 6/01/41   | 1,070          | 1,011,086              |  |
| 2.00 /0, 0/01/11   | 1,070          | 1,011,000              |  |
|  |                | 24,057,261             |  |
| New Mexico 0.6%  |                |                        |  |
| New Mexico Hospital Equipment Loan Council, Refunding RB, Gerald Champion Regional   |                |                        |  |
| Medical Center Project, 5.50%, 7/01/42   | 2,970          | 3,232,013              |  |
| New York 7.6%  |                |                        |  |
| City of New York New York Industrial Development Agency, ARB, American Airlines, Inc.,   | 1 765          | 1 015 020              |  |
| JFK International Airport Project, AMT, 8.00%, 8/01/28 (h) City of New York New York Industrial Development Agency, RB, Special Needs Facilities | 1,765          | 1,815,232              |  |
| Pooled Program, Series C-1:  |                |                        |  |
| 6.50%, 7/01/24   | 610            | 611,348                |  |
| 6.63%, 7/01/29   | 1,100          | 1,102,541              |  |
| Counties of New York Tobacco Trust IV, Refunding RB, Settlement Pass-Through Turbo,  | 1,100          | 1,102,511              |  |
| Series A, 6.25%, 6/01/41 (a)   | 5,400          | 5,688,954              |  |
| County of Dutchess New York IDA, Refunding RB, Bard College Civic Facility, Series A-1,  | -,             | . , , .                |  |
| 5.00%, 8/01/46   | 3,315          | 3,165,626              |  |
| County of Nassau Tobacco New York Settlement Corp., Refunding RB, Asset-Backed, Series   |                |                        |  |
| A-3, 5.13%, 6/01/46  | 1,170          | 1,110,365              |  |
| County of Westchester New York Healthcare Corp., RB, Senior Lien, Series A,  |                |                        |  |
| 5.00%, 11/01/44  | 1,354          | 1,537,894              |  |
| Erie Tobacco Asset Securitization Corp., Refunding RB, Asset-Backed, Series A,   |                |                        |  |
| 5.00%, 6/01/45   | 2,890          | 2,876,706              |  |
| Metropolitan Transportation Authority, RB, Series C:   | 1 400          | 1.705.021              |  |
| 6.50%, 11/15/18 (b)  | 1,490<br>510   | 1,705,931<br>583,766   |  |
| 6.50%, 11/15/28  | Par            | 363,700                |  |
|  |                |                        |  |
| Municipal Bonds  | (000)          | Value                  |  |
| New York (continued)   |                |                        |  |
| 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  | \$<br>1,270    | \$<br>1,429,156        |  |
| 3 World Trade Center Project, Class 1, 5.00%, 11/15/44 (a)   | 4,705          | 5,095,703              |  |
| 3 World Trade Center Project, Class 2, 5.15%, 11/15/34 (a)   | 455            | 499,449                |  |
| 3 World Trade Center Project, Class 2, 5.38%, 11/15/40 (a)<br>3 World Trade Center Project, Class 3, 7.25%, 11/15/44 (a)                         | 1,080<br>1,565 | 1,189,847<br>1,924,919 |  |
| 5 11 offa 11 auc Center 110 joet, Class 5, 1.25 /0, 11/15/144 (a)  | 1,505          | 1,724,717              |  |

| Niagara Area Development Corp., Refunding RB, Solid Waste Disposal Facility, Covanta                  |       |   |  |
|---|-------|---|--|
| Energy Project, Series A, AMT, 5.25%, 11/01/42 (a)  | 1,335 | 1,354,945                               |  |
| 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 | 1,574,514                               |  |
| TSASC, Inc., Refunding RB, Series 1, 5.00%, 6/01/34   | 1,135 | 1,134,909                               |  |
| Westchester Tobacco Asset Securitization, Refunding RB, 5.13%, 6/01/45                                | 4,800 | 4,800,048                               |  |
|   |       |   |  |
|   |       | 39,201,853                              |  |
| North Carolina 1.5%   |       |   |  |
| North Carolina Medical Care Commission, Refunding RB, 1st Mortgage, Series A:                         |       |   |  |
| Deerfield Project, 6.13%, 11/01/38  | 4,565 | 4,985,436                               |  |
| Retirement Facilities Whitestone Project, 7.75%, 3/01/31  | 1,000 | 1,147,540                               |  |
| Retirement Facilities Whitestone Project, 7.75%, 3/01/41  | 1,420 | 1,626,511                               |  |
|   |       |   |  |
|   |       | 7,759,487                               |  |
| Ohio 2.6%   |       | ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,, |  |
| Buckeye Tobacco Settlement Financing Authority, RB, Asset-Backed, Series A-2:                         |       |   |  |
| Senior Turbo Term, 5.88%, 6/01/47   | 4,340 | 4,199,080                               |  |
| 5.75%, 6/01/34  | 6,745 | 6,432,032                               |  |
| 6.00%, 6/01/42  | 3,040 | 2,994,491                               |  |
|   | .,.   | 7 7 -                                   |  |
|   |       | 13,625,603                              |  |
| Oklahoma 0.3%   |       | 13,023,003                              |  |
| Oklahoma Development Finance Authority, Refunding RB, Inverness Village Community,                    |       |   |  |
| 6.00%, 1/01/32  | 1,305 | 1,389,186                               |  |
| Oregon 0.8%   | 1,505 | 1,369,160                               |  |
| Hospital Facilities Authority of Multnomah County Oregon, Refunding RB, Mirabella at South            |       |   |  |
| Waterfront, 5.50%, 10/01/49   | 1,765 | 1,939,029                               |  |
| Polk County Hospital Facility Authority, RB, Dallas Retirement Village Project, Series A:             | 1,703 | 1,555,025                               |  |
| 5.13%, 7/01/35  | 620   | 638,476                                 |  |
| 5.38%, 7/01/45  | 1,435 | 1,487,995                               |  |
|   | 2,122 | 2,101,520                               |  |
|   |       | 1.065.500                               |  |
| Pennsylvania 4.2%   |       | 4,065,500                               |  |
|   |       |   |  |
| Allentown Neighborhood Improvement Zone Development Authority, Refunding RB, Series A, 5.00%, 5/01/42 | 4.140 | 4 422 945                               |  |
| City of Philadelphia Pennsylvania Hospitals & Higher Education Facilities Authority, RB,              | 4,140 | 4,422,845                               |  |
| Temple University Health System, Series A, 5.63%, 7/01/36   | 2.000 | 2.204.800                               |  |
| Temple University Health System, Series A, 3.03%, 1/01/30   | 2,000 | 2,204,000                               |  |

See Notes to Financial Statements.

BlackRock MuniAssets Fund, Inc. (MUA)

|  | Par               |              |  |
|--|-------------------|--------------|--|
| Municipal Bonds  | (000)             | Value        |  |
| Pennsylvania (continued)   | (000)             | Varue        |  |
| County of Cumberland Pennsylvania Municipal Authority, Refunding RB, Diakon Lutheran:  |                   |              |  |
| 6.38%, 1/01/19 (b)   | \$ 5,550          | \$ 6,345,648 |  |
| 6.38%, 1/01/39   | 615               | 697,742      |  |
| County of Lancaster Pennsylvania Hospital Authority, Refunding RB, Brethren Village Project, Series A, 6.25%, 7/01/26            | 1,160             | 1,194,835    |  |
| County of Lehigh Pennsylvania General Purpose Authority, Refunding RB, Bible Fellowship  | 1,100             | 1,15 1,000   |  |
| Church Homes, 5.13%, 7/01/32   | 1,800             | 1,891,350    |  |
| County of Northampton Pennsylvania IDA, Route 33 Project, Tax Allocation Bond, 7.00%, 7/01/32                                    | 2,110             | 2,320,325    |  |
| Pennsylvania Economic Development Financing Authority, Refunding RB, National Gypsum   | 2,110             | 2,320,323    |  |
| Co., AMT, 5.50%, 11/01/44  | 2,710             | 2,845,066    |  |
|  |                   | 21,922,611   |  |
| Puerto Rico 0.3%   |                   |              |  |
| Children s Trust Fund, Refunding RB, Series A, 0.00%, 5/15/50 (g)  | 3,450             | 308,913      |  |
| Commonwealth of Puerto Rico Aqueduct & Sewer Authority, RB, Series A, 6.00%, 7/01/44   | 915               | 606,288      |  |
| Commonwealth of Puerto Rico Aqueduct & Sewer Authority, Refunding RB, Senior Lien, Series A:                                     |                   |              |  |
| 6.13%, 7/01/24   | 365               | 248,886      |  |
| 6.00%, 7/01/38   | 730               | 491,152      |  |
|  |                   |              |  |
| Rhode Island 2.1%  |                   | 1,655,239    |  |
| Central Falls Detention Facility Corp., Refunding RB, 7.25%, 7/15/35 (d)(e)  | 4,190             | 1,040,586    |  |
| Tobacco Settlement Financing Corp., Refunding RB:  | 4,190             | 1,040,380    |  |
| Series A, 5.00%, 6/01/40   | 980               | 1,075,168    |  |
| Series B, 4.50%, 6/01/45   | 5,055             | 5,241,934    |  |
| Series B, 5.00%, 6/01/50   | 3,330             | 3,532,031    |  |
| Genes B, 5.00%, 0/01/50  | 3,330             | 3,332,031    |  |
|  |                   | 10,889,719   |  |
| Texas 11.1%  |                   |              |  |
| Brazos River Authority, Refunding RB, Texas Utility Co., Series A, AMT, 7.70%,   |                   |              |  |
| 4/01/33 (d)(e)   | 5,080             | 114,300      |  |
| Central Texas Regional Mobility Authority, Refunding RB:   |                   |              |  |
| CAB, 0.00%, 1/01/28 (g)  | 1,000             | 659,370      |  |
| CAB, 0.00%, 1/01/29 (g)  | 2,000             | 1,263,060    |  |
| CAB, 0.00%, 1/01/30 (g)  | 1,170             | 708,751      |  |
| CAB, 0.00%, 1/01/33 (g)  | 3,690             | 1,966,069    |  |
| CAB, 0.00%, 1/01/34 (g)  | 4,000             | 2,024,000    |  |
| Senior Lien, 6.25%, 1/01/46  | 2,210             | 2,638,873    |  |
| City of Houston Texas Airport System, Refunding ARB, AMT:  |                   |              |  |
| Special Facilities, Continental Airlines, Inc., Series A, 6.63%, 7/15/38   | 2,890             | 3,352,429    |  |
| United Airlines, Inc. Terminal E Project, 5.00%, 7/01/29   | 910               | 1,013,085    |  |
| Clifton Higher Education Finance Corp., ERB, Idea Public Schools:  |                   |              |  |
| 5.50%, 8/15/31   | 955               | 1,062,132    |  |
| 5.75%, 8/15/41   | 720               | 807,984      |  |
| County of Bexar Texas Health Facilities Development Corp., RB, Army Retirement Residence   | 5.040             | 5 724 006    |  |
| Project, 6.20%, 7/01/45  | 5,040             | 5,724,986    |  |
| County of Harris Texas Cultural Education Facilities Finance Corp., RB, 1st Mortgage, Brazos                                     | 175               | 561 001      |  |
| Presbyterian Homes, Inc. Project, Series B, 7.00%, 1/01/48   | 475<br><b>Por</b> | 561,901      |  |
|  | Par               |              |  |
| Mandala Danda  | (000)             | Yalaa        |  |
| Municipal Bonds Tayor (continued)  | (000)             | Value        |  |
| Texas (continued)  County of Matagarda Tayas Navigation District No. 1. Paranding PR. Central Power & Light                      |                   |              |  |
| County of Matagorda Texas Navigation District No. 1, Refunding RB, Central Power & Light Co., Project, Series A, 6.30%, 11/01/29 | \$ 2,090          | \$ 2,376,664 |  |
| County of Tarrant Texas Cultural Education Facilities Finance Corp., RB, Series A:   | φ 2,090           | \$ 2,376,664 |  |
| CC Young Memorial Home, 8.00%, 2/15/38   | 1,745             | 1,960,857    |  |
| CC Todaig Michioffal Hoffie, 6.00 /6, 2/15/36  | 1,743             | 1,700,037    |  |

| Senior Living Center Project, 8.25%, 11/15/44  | 4,200 | 4,296,096  |  |
|--|-------|------------|--|
| County of Tarrant Texas Cultural Education Facilities Finance Corp., Refunding RB, Trinity   |       |            |  |
| Terrace Project, 5.00%, 10/01/49   | 865   | 944,407    |  |
| County of Travis Texas Health Facilities Development Corp., Refunding RB, 7.13%, 1/01/46     | 3,080 | 3,478,552  |  |
| Mesquite Health Facility Development Corp., Refunding RB, 5.13%, 2/15/42                     | 810   | 880,065    |  |
| Mission Economic Development Corp., RB, AMT, Senior Lien, Series B, 5.75%, 10/01/31 (a)      | 1,325 | 1,377,960  |  |
| New Hope Cultural Education Facilities Corp., RB, Stephenville LLC Tarleton State University |       |            |  |
| Project:   |       |            |  |
| 5.88%, 4/01/36   | 1,210 | 1,386,067  |  |
| 6.00%, 4/01/45   | 1,845 | 2,122,654  |  |
| Newark Higher Education Finance Corp., RB, Series A (a):                                     |       |            |  |
| 5.50%, 8/15/35   | 290   | 299,779    |  |
| 5.75%, 8/15/45   | 580   | 595,909    |  |
| North Texas Education Finance Corp., ERB, Uplift Education, Series A, 5.25%, 12/01/47        | 1,600 | 1,707,072  |  |
| Red River Health Facilities Development Corp., First MRB Project:                            |       |            |  |
| Eden Home, Inc., 7.25%, 12/15/42 (d)   | 2,895 | 2,546,413  |  |
| Wichita Falls Retirement Foundation, 5.13%, 1/01/41  | 900   | 933,183    |  |
| Texas Private Activity Bond Surface Transportation Corp., RB, Senior Lien:                   |       |            |  |
| Blueridge Transportation Group, LLC SH 288 Toll Lanes Project, AMT, 5.00%, 12/31/55 (c)      | 2,535 | 2,752,934  |  |
| LBJ Infrastructure Group LLC, 7.00%, 6/30/40   | 3,775 | 4,524,640  |  |
| NTE Mobility Partners LLC, North Tarrant Express Managed Lanes Project, 6.88%, 12/31/39      | 3,000 | 3,535,830  |  |
|  |       |            |  |
|  |       | 57,616,022 |  |
| Utah 0.6%  |       | 37,010,022 |  |
| State of Utah Charter School Finance Authority, Refunding RB, 6.75%, 10/15/43                | 2,950 | 3,115,967  |  |
| Vermont 0.2%   | 2,730 | 3,113,507  |  |
| Vermont EDA, Refunding, MRB, Wake Robin Corp. Project, 5.40%, 5/01/33                        | 770   | 812,496    |  |
| Virginia 3.1%  | 770   | 812,470    |  |
| County of Fairfax Virginia EDA, Refunding RB, Goodwin House, Inc., 5.13%, 10/01/42           | 2,500 | 2,588,950  |  |
| Lower Magnolia Green Community Development Authority, Special Assessment Bonds (a):          | 2,300 | 2,366,730  |  |
| 5.00%, 3/01/35   | 510   | 510,689    |  |
| 5.00%, 3/01/45   | 520   | 517,603    |  |
| Mosaic District Community Development Authority, Special Assessment, Series A:               | 320   | 317,003    |  |
| 6.63%, 3/01/26   | 1,485 | 1,714,135  |  |
| 6.88%, 3/01/36   | 1,300 | 1,496,534  |  |
| Tobacco Settlement Financing Corp., Refunding RB, Senior Series B-1, 5.00%, 6/01/47          | 2,180 | 1,904,666  |  |
| 100acco Settlement Financing Corp., Retuilding RD, Senior Series D-1, 3.00%, 6/01/4/         | 2,100 | 1,904,000  |  |

See Notes to Financial Statements.

BlackRock MuniAssets Fund, Inc. (MUA)

|  | Par                  |                      |  |
|--|----------------------|----------------------|--|
| Municipal Bonds  | (000)                | Value                |  |
| Virginia (continued)   | (000)                | , 1111               |  |
| Virginia College Building Authority, RB, Marymount University Project, Series B,   |                      |                      |  |
| 5.00%, 7/01/45 (a)   | \$ 535               | \$ 552,858           |  |
| Virginia College Building Authority, Refunding RB, Marymount University Project,   |                      |                      |  |
| Series A (a):<br>5.00%, 7/01/35  | 130                  | 137,032              |  |
| 5.00%, 7/01/35   | 375                  | 387,518              |  |
| Virginia Small Business Financing Authority, RB, Senior Lien, Elizabeth River Crossings                                  | 313                  | 307,310              |  |
| OpCo LLC Project, AMT, 6.00%, 1/01/37  | 5,410                | 6,403,979            |  |
|  |                      | 16,213,964           |  |
| Washington 0.8%  |                      |                      |  |
| County of King Washington Public Hospital District No. 4, GO, Refunding, Snoqualmie Valley Hospital, 7.00%, 12/01/40     | 1,455                | 1,601,984            |  |
| Greater Wenatchee Regional Events Center Public Facilities District, Refunding RB, Series                                | 1,433                | 1,001,904            |  |
| A, 5.50%, 9/01/42  | 1,495                | 1,582,891            |  |
| Washington State Housing Finance Commission, Refunding RB (a):   |                      |                      |  |
| 5.75%, 1/01/35   | 315                  | 322,308              |  |
| 6.00%, 1/01/45   | 850                  | 869,508              |  |
|  |                      |                      |  |
|  |                      | 4,376,691            |  |
| Wisconsin 1.1%   |                      |                      |  |
| Public Finance Authority, RB, Series A:  | 775                  | 907.712              |  |
| 4.75%, 12/01/35<br>5.00%, 12/01/45   | 775<br>1,875         | 807,713<br>1,969,650 |  |
| 5.15%, 12/01/50  | 1,170                | 1,229,214            |  |
| Wisconsin Health & Educational Facilities Authority, Refunding RB, St. Johns   | 1,170                | 1,227,214            |  |
| Communities, Inc., Series A (b):   |                      |                      |  |
| 7.25%, 9/15/19   | 425                  | 506,260              |  |
| 7.63%, 9/15/19   | 855                  | 1,039,765            |  |
|  |                      | 5,552,602            |  |
| Total Municipal Bonds 88.1%  |                      | 455,942,726          |  |
| Municipal Bonds Transferred to   |                      |                      |  |
| Tender Option Bond Trusts (i)  |                      |                      |  |
| Colorado 2.4%  |                      |                      |  |
| Colorado Health Facilities Authority, Refunding RB, Sisters of Leavenworth Health System, Series A, 5.00%, 1/01/40       | 11,468               | 12,710,253           |  |
| Florida 3.2%   | 11,400               | 12,710,233           |  |
| County of Miami-Dade Florida, Refunding RB, Miami International Airport, Series A, AMT (AGC), 5.25%, 10/01/33            | 15,000<br><b>Par</b> | 16,361,100           |  |
| Municipal Bonds Transferred to   |                      |                      |  |
| Tender Option Bond Trusts (i) Illinois 2.8%  | (000)                | Value                |  |
| Illinois Finance Authority, RB, The Carle Foundation, Series A (AGM), 6.00%, 8/15/41                                     | \$ 7,180             | \$ 8,544,200         |  |
| State of Illinois Toll Highway Authority, RB, Senior Priority, Series A, 5.00%, 1/01/40                                  | 5,056                | 5,905,351            |  |
|  |                      | 14,449,551           |  |
| New York 13.7%   |                      | 11,17,551            |  |
| City of New York New York Housing Development Corp., RB, M/F Housing, Series D-1,  |                      |                      |  |
| Class B, 4.25%, 11/01/45   | 8,996                | 9,392,640            |  |
| City of New York New York Municipal Water Finance Authority, Refunding RB, Water & Sewer System, 2nd General Resolution: |                      |                      |  |
| Fiscal 2013, Series CC, 5.00%, 6/15/47   | 14,181               | 16,694,649           |  |
| Series HH, 5.00%, 6/15/31 (j)  | 8,610                | 10,139,739           |  |
|  |                      |                      |  |

| Hudson Yards Infrastructure Corp., RB, Fiscal 2012, Series A, 5.75%, 2/15/47 (j) | 4,520  | 5,313,811   |  |
|--|--------|-------------|--|
| New York Liberty Development Corp., RB, 1 World Trade Center Port Authority      | 40.404 | 24 505 500  |  |
| Consolidated Bonds, 5.25%, 12/15/43  | 18,104 | 21,507,569  |  |
| New York Liberty Development Corp., Refunding RB, 4 World Trade Center Project,  |        |             |  |
| 5.75%, 11/15/51 (j)  | 6,600  | 7,877,856   |  |
|  |        |             |  |
|  |        | 70,926,264  |  |
| Washington 1.8%  |        |             |  |
| City of Bellingham Washington, RB, Water & Sewer, 5.00%, 8/01/40                 | 7,966  | 9,185,058   |  |
| Total Municipal Bonds Transferred to   |        |             |  |
| Tender Option Bond Trusts 23.9%  |        | 123,632,226 |  |
| Total Long-Term Investments  |        |             |  |
| (Cost \$537,574,582) 112.0%  |        | 579,574,952 |  |
|  |        |             |  |
|  |        |             |  |

| Short-Term Securities   | Shares    |              |
|---|-----------|--------------|
| BlackRock Liquidity Funds, MuniCash, 0.19% (k)(l)                                 | 4,296,151 | 4,296,151    |
| Total Short-Term Securities   |           |              |
| (Cost \$4,296,151) 0.8%   |           | 4,296,151    |
| Total Investments (Cost \$541,870,733) 112.8%                                     |           | 583,871,103  |
| Liabilities in Excess of Other Assets (0.0)%                                      |           | (48,965)     |
| Liability for TOB Trust Certificates, Including Interest Expense and Fees Payable | (12.8)%   | (66,124,715) |
|   |           |              |

Net Assets Applicable to Common Shares 100.0% \$ 517,697,423

#### Notes to Schedule of Investments

- (a) Security exempt from registration pursuant to Rule 144A under the Securities Act of 1933, as amended. These securities may be resold in transactions exempt from registration to qualified institutional investors.
- (b) U.S. Government securities, held in escrow, are used to pay interest on this security, as well as to retire the bond in full at the date indicated, typically at a premium to par.
- (c) When-issued security.
- (d) Issuer filed for bankruptcy and/or is in default of interest payments.
- (e) Non-income producing security.
- (f) Step-up bond that pays an initial coupon rate for the first period and then a higher coupon rate for the following periods. Rate as of period end.
- (g) Zero-coupon bond.
- (h) Variable rate security. Rate as of period end.

See Notes to Financial Statements.

BlackRock MuniAssets Fund, Inc. (MUA)

- (i) Represent bonds transferred to a TOB Trust in exchange of cash and residual certificates received by the Fund. These bonds serve as collateral in a secured borrowing. See Note 4 of the Notes to Financial Statements for details.
- (j) All or a portion of security is subject to a recourse agreement. The aggregate maximum potential amount the Fund could ultimately be required to pay under the agreement, which expire between February 15, 2019 to November 15, 2019, is \$11,849,809. See Note 4 of the Notes to Financial Statements for details.
- (k) During the year ended April 30, 2016, investments in issuers considered to be affiliates of the Fund for purposes of Section 2(a)(3) of the 1940 Act were as follows:

| Affiliate                           | Shares Held<br>at April 30,<br>2015 | Net<br>Activity | Shares Held<br>at April 30,<br>2016 | Inc | come |
|-------------------------------------|-------------------------------------|-----------------|-------------------------------------|-----|------|
| BlackRock Liquidity Funds, MuniCash |                                     | 4,296,151       | 4,296,151                           | \$  | 435  |
| FFI Institutional Tax-Exempt Fund   | 961,095                             | (961,095)       |                                     |     | 414  |
| Total                               |                                     |                 | 4,296,151                           | \$  | 849  |

(l) Current yield as of period end.

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

**Futures Contracts** 

| Contracts |                            |            |                | Unrealized   |
|-----------|----------------------------|------------|----------------|--------------|
| Short     | Issue                      | Expiration | Notional Value | Appreciation |
| (17)      | 5-Year U.S. Treasury Note  | June 2016  | \$ 2,055,539   | \$ 7,151     |
| (80)      | 10-Year U.S. Treasury Note | June 2016  | \$10,405,000   | 70,772       |
| (27)      | Long U.S. Treasury Bond    | June 2016  | \$ 4,409,438   | 68,328       |
| (7)       | Ultra U.S. Treasury Bond   | June 2016  | \$ 1,199,406   | 20,959       |
| Total     |                            |            |                | \$ 167,210   |

#### Derivative Financial Instruments Categorized by Risk Exposure

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

|         |   | G                 | G 111     | T         | Foreign<br>Currency | Interest   | 0.0       |               |  |
|---------|---|-------------------|-----------|-----------|---------------------|------------|-----------|---------------|--|
|         |   | Commodity         |           | 1         | Exchange            | Rate       | Other     |               |  |
| Assets  | <b>Derivative Financial Instruments</b> | Contracts         | Contracts | Contracts | Contracts           | Contracts  | Contracts | Total         |  |
| Futures | contracts Net unrealize                 | red appreciation1 |           |           |                     | \$ 167.210 |           | \$<br>167.210 |  |

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

For the year ended April 30, 2016, the effect of derivative financial instruments in the Statements of Operations was as follows:

| Net Realized Gain (Loss) from:   | Commodity<br>Contracts | Credit<br>Contracts | Equity<br>Contracts | Foreign<br>Currency<br>Exchange<br>Contracts | Interest<br>Rate<br>Contracts | Other<br>Contracts | Total           |
|--|------------------------|---------------------|---------------------|--|-------------------------------|--------------------|-----------------|
| Futures contracts  |                        |                     |                     |  | \$ (891,260)                  |                    | \$<br>(891,260) |
| Net Change in Unrealized Appreciation (Depreciation) on: Futures contracts |                        |                     |                     |  | \$ 521,509                    |                    | \$<br>521,509   |

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

Futures contracts:

Average notional value of contracts short \$15,992,732

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

See Notes to Financial Statements.

BlackRock MuniAssets Fund, Inc. (MUA)

#### Fair Value Hierarchy as of Period End

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

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

|                                    | Level 1      | Level 2        | Level 3 | Total          |
|------------------------------------|--------------|----------------|---------|----------------|
| Assets:                            |              |                |         |                |
| Investments:                       |              |                |         |                |
| Long-Term Investments <sup>1</sup> |              | \$ 579,574,952 |         | \$ 579,574,952 |
| Short-Term Securities              | \$ 4,296,151 |                |         | 4,296,151      |
|                                    |              |                |         |                |
| Total                              | \$ 4,296,151 | \$ 579,574,952 |         | \$ 583,871,103 |

#### Derivative Financial Instruments<sup>2</sup>

Assets:

Interest rate contracts \$ 167,210 \$ 167,210

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

|                                    | Level 1    | Level 2         | Level 3 | Total           |
|------------------------------------|------------|-----------------|---------|-----------------|
| Assets:                            |            |                 |         |                 |
| Cash pledged for futures contracts | \$ 243,950 |                 |         | \$ 243,950      |
| Liabilities:                       |            |                 |         |                 |
| Bank overdraft                     |            | \$ (68,716)     |         | (68,716)        |
| TOB Trust Certificates             |            | (66,086,523)    |         | (66,086,523)    |
|                                    |            |                 |         |                 |
| Total                              | \$ 243,950 | \$ (66,155,239) |         | \$ (65,911,289) |

During the year ended April 30, 2016, there were no transfers between levels.

See Notes to Financial Statements.

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

<sup>2</sup> Derivative financial instruments are futures contracts. Futures contracts are valued at the unrealized appreciation (depreciation) on the instrument.

# Schedule of Investments April 30, 2016

BlackRock MuniEnhanced Fund, Inc. (MEN)

(Percentages shown are based on Net Assets)

|   | Par      |              |  |
|---|----------|--------------|--|
| Manishad Danda  | (000)    | ¥7-1         |  |
| Municipal Bonds<br>Alabama 1.3%   | (000)    | Value        |  |
|   |          |              |  |
| County of Jefferson Alabama, RB, Limited Obligation School, Series A:   | ¢ 2.750  | \$ 2.766.500 |  |
| 5.50%, 1/01/22  | \$ 2,750 | \$ 2,766,500 |  |
| 4.75%, 1/01/25  | 2,200    | 2,213,200    |  |
|   |          | 4,979,700    |  |
| Alaska 0.7%   |          |              |  |
| Alaska Industrial Development & Export Authority, RB, Providence Health Services,   |          |              |  |
| Series A, 5.50%, 10/01/41   | 990      | 1,139,708    |  |
| Borough of Matanuska-Susitna Alaska, RB, Goose Creek Correctional Center (AGC):   |          |              |  |
| 6.00%, 9/01/19 (a)  | 765      | 893,673      |  |
| 6.00%, 9/01/28  | 435      | 505,613      |  |
|   |          |              |  |
| 1.000   |          | 2,538,994    |  |
| Arizona 0.9%  |          |              |  |
| State of Arizona, COP, Department of Administration, Series A (AGM):  |          |              |  |
| 5.00%, 10/01/27   | 2,700    | 2,994,975    |  |
| 5.00%, 10/01/29   | 400      | 443,700      |  |
|   |          |              |  |
|   |          | 3,438,675    |  |
| California 18.9%  |          |              |  |
| Alameda Corridor Transportation Authority, Refunding RB, CAB, Subordinate Lien,   |          |              |  |
| Series A (AMBAC) (b):   |          |              |  |
| 5.40%, 10/01/24   | 10,185   | 10,799,054   |  |
| 5.45%, 10/01/25   | 3,700    | 3,920,224    |  |
| Anaheim Public Financing Authority California, RB, Senior, Public Improvements Project,   |          |              |  |
| Series A (AGM), 6.00%, 9/01/24  | 5,000    | 6,290,300    |  |
| Cabrillo Community College District, GO, CAB, Election of 2004, Series B (NPFGC),   | 2 400    | 002.244      |  |
| 0.00%, 8/01/37 (c)  | 2,400    | 892,344      |  |
| California Health Facilities Financing Authority, RB:   | 550      | (20.210      |  |
| St. Joseph Health System, Series A, 5.75%, 7/01/39  | 550      | 628,210      |  |
| Sutter Health, Series B, 5.88%, 8/15/31   | 1,200    | 1,449,792    |  |
| California Health Facilities Financing Authority, Refunding RB, St. Joseph Health System,   | 1.000    | 1 252 225    |  |
| Series A, 5.00%, 7/01/37  | 1,090    | 1,273,327    |  |
| California State University, Refunding RB, Series A:  | 050      | 997.442      |  |
| 5.00%, 5/01/17 (a)  | 850      | 887,442      |  |
| 5.00%, 11/01/37   | 1,150    | 1,193,861    |  |
| California Statewide Communities Development Authority, RB, Kaiser Permanente, Series   | 4 400    | 4.500.005    |  |
| A, 5.00%, 4/01/42   | 1,480    | 1,708,897    |  |
| City of Redding California, COP, Refunding, Series A (AGM), 5.00%, 6/01/30  | 1,420    | 1,528,857    |  |
| City of San Jose California, Refunding ARB, Series A-1, AMT, 5.75%, 3/01/34   | 850      | 1,001,028    |  |
| County of Orange California Sanitation District, COP, Series B (AGM), 5.00%, 2/01/17 (a)  | 1,500    | 1,550,475    |  |
| County of San Joaquin California Transportation Authority, Refunding RB, Limited Tax,   | 2.477    | 0.610.615    |  |
| Measure K, Series A, 6.00%, 3/01/36   | 2,175    | 2,642,647    |  |
| Los Angeles Community College District California, GO, Election of 2001, Series A   | 1.200    | 1.051.656    |  |
| (AGM), 5.00%, 8/01/17 (a)   | 1,300    | 1,371,656    |  |
| Mount San Antonio Community College District, GO, Refunding, CAB, Election of 2008,   | 2.500    | 1 050 200    |  |
| Series A, 6.25%, 8/01/43  | 2,500    | 1,959,200    |  |
| Poway Unified School District, GO, Refunding, CAB, School Facilities Improvement,<br>Election of 2008, Series B, 0.00%, 8/01/36 (c) | 3,750    | 1,809,525    |  |
| Election of 2006, Series B, 0.00%, 8/01/30 (c)  | Par      | 1,809,323    |  |
|   | 1 41     |              |  |
| Municipal Bonds   | (000)    | Value        |  |
| California (continued)  | ,        |              |  |
| Rio Hondo Community College District California, GO, CAB, Election of 2004, Series C,   |          |              |  |
| 0.00%, 8/01/38 (c)  | \$ 5,000 | \$ 2,345,200 |  |
| San Diego California Unified School District, GO, CAB, Election of 2008 (c):  |          |              |  |

| Series C, 0.00%, 7/01/38  | 1,600  | 728,512       |  |
|---|--------|---------------|--|
| Series G, 0.00%, 7/01/34  | 650    | 299,201       |  |
| Series G, 0.00%, 7/01/35  | 690    | 298,667       |  |
| Series G, 0.00%, 7/01/36  | 1,035  | 420,976       |  |
| Series G, 0.00%, 7/01/37  | 690    | 264,015       |  |
| San Diego California Unified School District, GO, Refunding, Series R-1 (c):            |        |               |  |
| 0.00%, 7/01/30  | 5,000  | 3,244,500     |  |
| 0.00%, 7/01/31  | 1,280  | 793,088       |  |
| San Diego Community College District California, GO, CAB, Election of 2006 (c):         |        |               |  |
| 0.00%, 8/01/31  | 2,145  | 1,140,754     |  |
| 0.00%, 8/01/32  | 2,680  | 1,336,596     |  |
| San Marcos Unified School District, GO, Election of 2010, Series A:                     | _,,    | -,,           |  |
| 5.00%, 8/01/34  | 700    | 813,169       |  |
| 5.00%, 8/01/38  | 600    | 695,364       |  |
| San Mateo County Community College District, GO, CAB, Election of 2001, Series C        | 000    | 075,504       |  |
| (NPFGC), 0.00%, 9/01/30 (c)   | 12,740 | 8,726,136     |  |
|   | 12,740 | 6,720,130     |  |
| Walnut Valley Unified School District, GO, CAB, Election of 2007, Series B,             | 5 500  | 2 (50,800     |  |
| 0.00%, 8/01/36 (c)  | 5,500  | 2,659,800     |  |
| West Basin Municipal Water District California, COP, Refunding, Series B (AGC),         | 5.025  | 5 440 024     |  |
| 5.00%, 8/01/30  | 5,035  | 5,449,934     |  |
|   |        |               |  |
|   |        | 70,122,751    |  |
| Colorado 0.6%   |        | • •           |  |
| Regional Transportation District, COP, Refunding, Series A, 5.38%, 6/01/31              | 2,000  | 2,297,160     |  |
| District of Columbia 1.5%   | _,,,,, | _,_,,,,,,,,,, |  |
| District of Columbia Ballpark Revenue, RB, Series B-1, 5.00%, 2/01/31                   | 5,360  | 5,401,165     |  |
| District of Columbia Ballpark Revenue, Refunding RB, Series B-1, 5.00%, 2/01/31         | 120    | 120,000       |  |
| District of Columbia Bumpark Revenue, Refunding RB, Series B 1, 5.00 %, 2/01/51         | 120    | 120,000       |  |
|   |        |               |  |
|   |        | 5,521,165     |  |
| Florida 16.0%   |        |               |  |
| City of Tallahassee Florida Energy System Revenue, RB (NPFGC):                          |        |               |  |
| 5.00%, 10/01/32   | 4,000  | 4,228,720     |  |
| 5.00%, 10/01/37   | 7,500  | 7,914,600     |  |
| County of Brevard Florida Health Facilities Authority, Refunding RB, Health First, Inc. |        |               |  |
| Project, 5.00%, 4/01/39   | 1,600  | 1,820,480     |  |
| County of Broward Florida Water & Sewer Utility, Refunding RB, Series A, 5.25%,         |        |               |  |
| 10/01/18 (a)  | 850    | 940,772       |  |
| County of Duval Florida School Board, COP, Master Lease Program (AGM),                  |        | , ,,,,=       |  |
| 5.00%, 7/01/17 (a)  | 2,625  | 2,759,059     |  |
| County of Highlands Florida Health Facilities Authority, RB, Adventist Health           | 2,020  | 2,700,000     |  |
| System/Sunbelt, Series B, 6.00%, 11/15/37   | 1,450  | 1,673,808     |  |
| County of Hillsborough Florida Aviation Authority, RB, Series A, AMT (AGC), 5.38%,      | 1,750  | 1,073,000     |  |
| 10/01/33  | 4,050  | 4,408,223     |  |
| County of Lee Florida, Refunding ARB, Series A, AMT:                                    | 4,030  | 4,400,223     |  |
|   | 060    | 1 120 172     |  |
| 5.63%, 10/01/26   | 960    | 1,128,163     |  |
| 5.38%, 10/01/32   | 3,160  | 3,635,327     |  |
| County of Miami-Dade Florida, GO, Building Better Communities Program, Series B-1,      | 1 400  | 1.546.670     |  |
| 5.75%, 7/01/18 (a)  | 1,400  | 1,546,678     |  |
|   |        |               |  |

See Notes to Financial Statements.

BlackRock MuniEnhanced Fund, Inc. (MEN)

|  | 1    | Par   |                                       |  |
|--|------|-------|---------------------------------------|--|
| Municipal Bonds  | (    | (000) | Value                                 |  |
| Florida (continued)  | ,    | (000) | v aiuc                                |  |
| County of Miami-Dade Florida, RB, Seaport:   |      |       |                                       |  |
| Series A, 6.00%, 10/01/38  | \$ 2 | 2,025 | \$ 2,494,658                          |  |
| Series B, AMT, 6.00%, 10/01/30   | Ψ Δ  | 640   | 798,983                               |  |
| Series B, AMT, 6.25%, 10/01/38   |      | 415   | 519,501                               |  |
| Series B, AMT, 6.00%, 10/01/42   |      | 660   | 794,752                               |  |
| County of Miami-Dade Florida Aviation, Refunding ARB, AMT, 5.00%, 10/01/34               |      | 190   | 218,549                               |  |
| County of Miami-Dade Florida Educational Facilities Authority, RB, University Miami,     |      | 170   | 210,547                               |  |
| Series A, 5.00%, 4/01/40   | 3    | 3,490 | 4,059,463                             |  |
| County of Miami-Dade School Board Foundation, Inc., 5.00%, 5/01/18 (a)                   |      | 0,000 | 10,844,400                            |  |
| County of Orange Florida School Board, COP, Series A, 5.00%, 8/01/16 (a)                 |      | 2,000 | 2,023,000                             |  |
| County of Palm Beach Florida Solid Waste Authority, Refunding RB, 5.00%, 10/01/31        |      | 2,000 | 2,334,260                             |  |
| County of Sarasota Florida Public Hospital District, RB, Sarasota Memorial Hospital      |      | 2,000 | 2,334,200                             |  |
| Project, Series A, 5.63%, 7/01/39  |      | 275   | 305,126                               |  |
| Florida Ports Financing Commission, Refunding RB, State Transportation Trust Fund,       |      | 213   | 303,120                               |  |
|  |      |       |                                       |  |
| Series B, AMT:<br>5.13%, 6/01/27   | 2    | 000   | 2,353,020                             |  |
|  |      | 2,000 | · · · · · · · · · · · · · · · · · · · |  |
| 5.38%, 10/01/29  |      | 1,050 | 1,243,074                             |  |
| South Florida Water Management District, COP (AGC), 5.00%, 10/01/16 (a)                  | 1    | ,000  | 1,018,860                             |  |
|  |      |       |                                       |  |
|  |      |       | 59,063,476                            |  |
| Georgia 3.5%   |      |       |                                       |  |
| County of Burke Georgia Development Authority, Refunding RB, Oglethorpe Power-Vogtle     |      |       |                                       |  |
| Project, Series C, 5.70%, 1/01/43  | 1    | ,150  | 1,230,788                             |  |
| County of Gainesville Georgia & Hall Hospital Authority, Refunding RB, Northeast Georgia |      |       |                                       |  |
| Health System, Inc. Project, Series A, 5.50%, 8/15/54                                    |      | 500   | 603,665                               |  |
| Municipal Electric Authority of Georgia, Refunding RB, Series EE (AMBAC), 7.00%,         |      |       |                                       |  |
| 1/01/25  | 7    | 7,475 | 10,480,398                            |  |
| Private Colleges & Universities Authority, RB, Savannah College of Art & Design:         |      |       |                                       |  |
| 5.00%, 4/01/33   |      | 140   | 160,780                               |  |
| 5.00%, 4/01/44   |      | 380   | 427,523                               |  |
|  |      |       |                                       |  |
|  |      |       | 12,903,154                            |  |
| Illinois 18.0%   |      |       | 12,903,134                            |  |
|  |      |       |                                       |  |
| City of Chicago Illinois, GARB, O Hare International Airport, 3rd Lien, Series A,        | _    | 110   | 5.050.056                             |  |
| 5.75%, 1/01/39<br>City of Chicago Illinois, GO, Refunding, Series A:                     | 3    | 5,110 | 5,958,056                             |  |
| • • •  | 2    | 750   | 2 (25 927                             |  |
| 5.00%, 1/01/34<br>Purious 5.25%, 1/01/22   |      | 3,750 | 3,625,837                             |  |
| Project, 5.25%, 1/01/33  | 1    | ,185  | 1,170,661                             |  |
| City of Chicago Illinois, GO, 5.25%, 1/01/35   | 2    | 400   | 393,428                               |  |
| City of Chicago Illinois, Refunding RB, Sales Tax Receipts, Series A, 5.00%, 1/01/41     | 3    | 3,425 | 3,595,325                             |  |
| City of Chicago Illinois Transit Authority, RB:  |      | 000   | 1 020 042                             |  |
| 5.25%, 12/01/49  |      | 900   | 1,020,942                             |  |
| Sales Tax Receipts, 5.25%, 12/01/36  |      | 595   | 655,036                               |  |
| County of Cook Illinois Forest Preserve District, GO, Refunding, Limited Tax Project,    |      |       | 10.624                                |  |
| Series B, 5.00%, 12/15/37  |      | 45    | 49,631                                |  |
| Illinois Finance Authority, RB, Carle Foundation, Series A:                              |      | < = 0 | <b>5</b> (0.5(0.                      |  |
| 5.75%, 8/15/34   |      | 650   | 768,268                               |  |
| 6.00%, 8/15/41   | I    | ,000  | 1,186,700                             |  |
| Illinois Finance Authority, Refunding RB, Silver Cross Hospital and Medical Centers:     |      |       |                                       |  |
| 4.13%, 8/15/37   |      | 700   | 728,784                               |  |
| 5.00%, 8/15/44   |      | 350   | 391,920                               |  |
|  |      | Par   |                                       |  |
|  |      |       |                                       |  |
| Municipal Bonds  |      | (000) | Value                                 |  |
| Illinois (continued)   |      | ,     |                                       |  |
| Illinois HDA, RB, Liberty Arms Senior Apartments, M/F Housing, Series D, AMT             |      |       |                                       |  |
| (AMBAC), 4.88%, 7/01/47  | \$ 2 | 2,105 | \$ 2,107,989                          |  |
| Illinois Municipal Electric Agency, RB, Series A (NPFGC), 5.25%, 2/01/17 (a)             |      | 1,000 | 1,035,220                             |  |
| •  |      |       |                                       |  |

| Illinois Sports Facilities Authority, RB, State Tax Supported (AMBAC), 5.50%, 6/15/30                   | 12,490     | 12,563,816         |  |
|---|------------|--------------------|--|
| Kane McHenry Cook & De Kalb Counties Unit School District No. 300, GO, Refunding,                       | 0.145      | 10 (75 222         |  |
| 5.25%, 1/01/33<br>Metropolitan Pier & Exposition Authority, RB, CAB, McCormick Place Expansion Project, | 9,145      | 10,675,233         |  |
| Series A (NPFGC) (c):   |            |                    |  |
| 0.00%, 12/15/26   | 5,000      | 3,391,600          |  |
| 0.00%, 12/15/33   | 9,950      | 4,732,817          |  |
| Metropolitan Pier & Exposition Authority, Refunding RB, CAB, McCormick Place                            |            |                    |  |
| Expansion Project, Series B (AGM), 0.00%, 6/15/44 (c)   | 3,450      | 1,019,854          |  |
| Railsplitter Tobacco Settlement Authority, RB, 6.00%, 6/01/28   | 675        | 806,632            |  |
| Regional Transportation Authority, RB, Series A (AMBAC), 7.20%, 11/01/20                                | 5,555      | 6,368,585          |  |
| State of Illinois, GO:  | 020        | 006.064            |  |
| 5.25%, 2/01/33<br>5.50%, 7/01/33  | 830        | 906,061            |  |
| 5.50%, 7/01/33<br>5.25%, 2/01/24  | 820<br>830 | 904,583            |  |
| 5.25%, 2/01/34<br>5.50%, 7/01/38  | 445        | 902,002<br>486,238 |  |
| University of Illinois, RB, Auxiliary Facilities System, Series A, 5.00%, 4/01/39                       | 905        | 1,018,849          |  |
| Oniversity of minors, RB, Adamaty Facilities System, Series A, 5.00%, 4/01/39                           | 903        | 1,010,049          |  |
|   |            | 66,464,067         |  |
| Indiana 0.9%  |            | 00,404,007         |  |
| Indiana Finance Authority, RB, Series A:  |            |                    |  |
| CWA Authority Project, 1st Lien, 5.25%, 10/01/38  | 1,100      | 1,298,627          |  |
| Private Activity Bond, Ohio River Bridges East End Crossing Project, AMT, 5.00%, 7/01/44                | 515        | 559,177            |  |
| Private Activity Bond, Ohio River Bridges, AMT, 5.00%, 7/01/40  | 890        | 972,218            |  |
| Indianapolis Local Public Improvement Bond Bank, Refunding RB, Waterworks Project,                      |            |                    |  |
| Series A (AGC), 5.25%, 1/01/29  | 600        | 667,572            |  |
|   |            |                    |  |
|   |            | 3,497,594          |  |
| Iowa 3.2%   |            | • •                |  |
| Iowa Finance Authority, RB, Iowa Health Care Facilities, Series A (AGC), 5.63%, 8/15/37                 | 5,725      | 6,448,297          |  |
| Iowa Student Loan Liquidity Corp., RB, Senior Series A-2, AMT:  |            |                    |  |
| 5.60%, 12/01/26   | 2,465      | 2,658,527          |  |
| 5.70%, 12/01/27   | 1,115      | 1,195,358          |  |
| 5.80%, 12/01/29   | 755        | 808,454            |  |
| 5.85%, 12/01/30   | 790        | 846,572            |  |
|   |            |                    |  |
|   |            | 11,957,208         |  |
| Louisiana 1.2%  |            |                    |  |
| City of New Orleans Louisiana Aviation Board, RB, Series B, AMT, 5.00%, 1/01/40                         | 2,795      | 3,146,192          |  |
| Louisiana Public Facilities Authority, Refunding RB, Christus Health, Series B (AGC),                   |            |                    |  |
| 6.50%, 7/01/30  | 1,250      | 1,410,087          |  |
|   |            |                    |  |
|   |            | 4,556,279          |  |
| Massachusetts 1.5%  |            |                    |  |
| Massachusetts HFA, Refunding RB, Series C, AMT, 5.35%, 12/01/42   | 1,150      | 1,207,397          |  |

See Notes to Financial Statements.

BlackRock MuniEnhanced Fund, Inc. (MEN)

|  | Par      |              |  |
|--|----------|--------------|--|
| Municipal Panda  | (000)    | Volue        |  |
| Municipal Bonds Massachusetts (continued)  | (000)    | Value        |  |
| Massachusetts School Building Authority, RB, Dedicated Sales Tax, Senior Series A,                       |          |              |  |
| 5.00%, 5/15/43   | \$ 1,280 | \$ 1,495,398 |  |
| Massachusetts Water Resources Authority, Refunding RB, General, Series A (NPFGC),                        | φ 1,200  | Ψ 1,473,376  |  |
| 5.00%, 8/01/34   | 2,530    | 2,659,485    |  |
| 5.00%, 0/01/54   | 2,330    | 2,037,403    |  |
|  |          | 5.262.200    |  |
| Mi-hi 2 (6)  |          | 5,362,280    |  |
| Michigan 2.6%  |          |              |  |
| City of Detroit Michigan Sewage Disposal System, Refunding RB, 2nd Lien, Series E (BHAC), 5.75%, 7/01/31 | 2,500    | 2,718,875    |  |
| City of Detroit Michigan Water Supply System, RB, 2nd Lien, Series B (AGM), 6.25%,                       | 2,300    | 2,718,873    |  |
| 7/01/36  | 400      | 450,148      |  |
| City of Lansing Michigan, RB, Board of Water & Light Utilities System, Series A,                         | 400      | 430,148      |  |
| 5.50%, 7/01/41   | 1,700    | 2,008,363    |  |
| Michigan Finance Authority, Refunding RB, Trinity Health Credit Group, 5.00%,                            | 1,700    | 2,000,303    |  |
| 12/01/21 (a)   | 20       | 24,162       |  |
| Royal Oak Hospital Finance Authority Michigan, Refunding RB, William Beaumont                            | 20       | 21,102       |  |
| Hospital, Series D, 5.00%, 9/01/39   | 1,040    | 1,180,411    |  |
| State of Michigan Building Authority, Refunding RB, Facilities Program:                                  | 1,0.0    | 1,100,111    |  |
| Series I-A, 5.38%, 10/15/36  | 145      | 168,661      |  |
| Series I-A, 5.38%, 10/15/41  | 700      | 814,226      |  |
| Series II-A (AGM), 5.25%, 10/15/36   | 900      | 1,044,522    |  |
| State of Michigan HDA, RB, S/F Housing, Series C, AMT, 5.50%, 12/01/28                                   | 790      | 847,346      |  |
| Western Michigan University, Refunding RB, General, University and College                               |          | ·            |  |
| Improvements (AGM), 5.00%, 11/15/39  | 380      | 432,064      |  |
|  |          |              |  |
|  |          | 9,688,778    |  |
| Minnesota 0.8%   |          | 7,000,770    |  |
| City of Minneapolis Minnesota, Refunding RB, Fairview Health Services, Series B (AGC):                   |          |              |  |
| 6.50%, 11/15/18 (a)  | 385      | 439,531      |  |
| 6.50%, 11/15/38  | 2,115    | 2,382,971    |  |
|  | _,       | _,,,,,,      |  |
|  |          | 2 822 502    |  |
| Nebraska 1.7%  |          | 2,822,502    |  |
| Central Plains Energy Project Nebraska, RB, Gas Project No. 3, 5.25%, 9/01/37                            | 750      | 842,580      |  |
| Central Plains Nebraska Energy Project, RB, Gas Project No. 3, 5.23%, 9/01/37                            | 5,000    | 5,597,650    |  |
| Central Franks Nebraska Energy Froject, KB, Gas Froject No. 3, 3.00 //, 9/01/32                          | 3,000    | 3,397,030    |  |
|  |          |              |  |
|  |          | 6,440,230    |  |
| Nevada 1.6%  | 0.50     | 0.00         |  |
| City of Las Vegas Nevada, GO, Limited Tax, Performing Arts Center, 6.00%, 4/01/19 (a)                    | 850      | 976,072      |  |
| County of Clark Nevada, ARB, Las Vegas-McCarran International Airport, Series A:                         | 500      | 5(1.0(5      |  |
| 5.25%, 7/01/42   | 500      | 561,965      |  |
| (AGM), 5.25%, 7/01/39  County of Clork Navada, RR, Southwest Cos Corn, Pusiont, Souise A, AMT (NDECC)    | 3,800    | 4,272,378    |  |
| County of Clark Nevada, RB, Southwest Gas Corp. Project, Series A, AMT (NPFGC), 4.75%, 9/01/36           | 75       | 75,251       |  |
| 4.75%, 9/01/30   | 13       | 75,251       |  |
|  |          |              |  |
|  |          | 5,885,666    |  |
| New Jersey 9.4%  | 017      | 071.024      |  |
| County of Hudson New Jersey Improvement Authority, RB, 5.25%, 5/01/51 (d)                                | 815      | 971,024      |  |
| New Jersey EDA, RB:  Mater Whiele Symbother Series A (NDECC) 5 25%, 7/01/21                              | 2 125    | 2 157 250    |  |
| Motor Vehicle Surcharge, Series A (NPFGC), 5.25%, 7/01/31  | 3,125    | 3,157,250    |  |
|  | Par      |              |  |
|  |          |              |  |
| Municipal Bonds  | (000)    | Value        |  |
| New Jersey (continued)   |          |              |  |
| New Jersey EDA, RB (continued):  |          |              |  |
| Motor Vehicle Surcharge, Series A (NPFGC), 5.25%, 7/01/33  | \$ 7,800 | \$ 7,880,496 |  |
| Private Activity Bond, The Goethals Bridge Replacement Project, AMT, 5.13%, 1/01/34                      | 685      | 774,543      |  |

| Private Activity Bond, The Goethals Bridge Replacement Project, AMT, 5.38%, 1/01/43    | 895   | 1,007,654  |  |
|--|-------|------------|--|
| School Facilities Construction (AGC), 6.00%, 12/15/18 (a)                              | 1,975 | 2,241,704  |  |
| School Facilities Construction (AGC), 6.00%, 12/15/34                                  | 25    | 28,159     |  |
| Series WW, 5.25%, 6/15/33  | 155   | 170,934    |  |
| Series WW, 5.00%, 6/15/34  | 205   | 219,727    |  |
| Series WW, 5.00%, 6/15/36  | 925   | 984,912    |  |
| Series WW, 5.25%, 6/15/40  | 265   | 289,897    |  |
| New Jersey Higher Education Student Assistance Authority, Refunding RB, Series 1, AMT: |       |            |  |
| 5.50%, 12/01/26  | 545   | 615,910    |  |
| 5.75%, 12/01/27  | 3,520 | 3,994,531  |  |
| New Jersey Housing & Mortgage Finance Agency, Refunding RB, M/F Housing, Series 2,     |       |            |  |
| AMT, 4.35%, 11/01/33   | 1,080 | 1,141,366  |  |
| New Jersey Transportation Trust Fund Authority, RB:                                    |       |            |  |
| Transportation Program, Series AA, 5.25%, 6/15/33                                      | 1,460 | 1,595,795  |  |
| Transportation Program, Series AA, 5.00%, 6/15/38                                      | 1,760 | 1,872,217  |  |
| Transportation System, Series A, 5.50%, 6/15/41  | 2,000 | 2,184,220  |  |
| Transportation System, Series AA, 5.50%, 6/15/39                                       | 1,150 | 1,272,532  |  |
| Transportation System, Series B, 5.50%, 6/15/31  | 1,000 | 1,113,940  |  |
| Transportation System, Series B, 5.00%, 6/15/42  | 2,500 | 2,632,525  |  |
| Transportation System, Series D, 5.00%, 6/15/32  | 625   | 678,269    |  |
|  |       |            |  |
|  |       | 34,827,605 |  |
| New York 5.2%  |       |            |  |
| 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 | 1,696,448  |  |
| City of New York New York Transitional Finance Authority, BARB, Fiscal 2009, Series    |       |            |  |
| S-4, 5.50%, 1/15/33  | 1,600 | 1,799,152  |  |
| City of New York New York Transitional Finance Authority, RB, Fiscal 2009, Series S-4, |       |            |  |
| 5.50%, 1/15/34   | 2,750 | 3,092,293  |  |
| City of New York New York Transitional Finance Authority, Refunding RB, Future Tax     |       |            |  |
| Secured, Series B, 5.00%, 11/01/32   | 1,480 | 1,788,713  |  |
| County of Erie New York Industrial Development Agency, RB, City School District of     |       |            |  |
| Buffalo, Series A (AGM), 5.75%, 5/01/17 (a)  | 1,500 | 1,577,745  |  |
| Hudson Yards Infrastructure Corp., RB, Series A, 5.75%, 2/15/47                        | 700   | 823,011    |  |
| Metropolitan Transportation Authority, RB, Series C:                                   |       |            |  |
| 6.50%, 11/15/18 (a)  | 2,985 | 3,417,586  |  |
| 6.50%, 11/15/28  | 1,015 | 1,161,810  |  |
|  |       |            |  |

See Notes to Financial Statements.

BlackRock MuniEnhanced Fund, Inc. (MEN)

|   | Par           |                        |  |
|---|---------------|------------------------|--|
| Municipal Bonds   | (000)         | Value                  |  |
| New York (continued)  |               |                        |  |
| State of New York Dormitory Authority, RB, Series B, 5.75%, 3/15/36   | \$ 1,200      | \$ 1,368,264           |  |
| State of New York HFA, RB, Affordable Housing, M/F, Series B, AMT, 5.30%, 11/01/37  | 2,500         | 2,562,100              |  |
|   |               | 19,287,122             |  |
| Ohio 1.4%   |               | 17,207,122             |  |
| County of Lucas Ohio, Refunding RB, Promedica Healthcare, Series A, 6.50%, 11/15/37   | 530           | 658,981                |  |
| State of Ohio Turnpike Commission, RB, CAB, Junior Lien, Infrastructure Projects, Series  |               |                        |  |
| A-2, 0.00%, 2/15/37 (c)   | 10,000        | 4,675,200              |  |
|   |               |                        |  |
|   |               | 5,334,181              |  |
| Pennsylvania 4.8%   |               |                        |  |
| Commonwealth Financing Authority, RB, Series B, 5.00%, 6/01/42  | 1,600         | 1,812,032              |  |
| Pennsylvania Economic Development Financing Authority, RB, Pennsylvania Bridge Finco  |               |                        |  |
| LP, AMT:  |               |                        |  |
| 5.00%, 12/31/34   | 7,290         | 8,352,955              |  |
| 5.00%, 12/31/38   | 1,305         | 1,471,218              |  |
| Pennsylvania Higher Educational Facilities Authority, Refunding RB, Thomas Jefferson University, Series A, 5.25%, 9/01/50                   | 2,480         | 2,883,124              |  |
| Pennsylvania Turnpike Commission, RB:   | 2,400         | 2,003,124              |  |
| Series A, 5.00%, 12/01/38   | 620           | 719,367                |  |
| Series C, 5.50%, 12/01/33   | 555           | 679,309                |  |
| Subordinate, Special Motor License Fund, 6.00%, 12/01/36  | 575           | 678,742                |  |
| Pennsylvania Turnpike Commission, Refunding RB, Series A-1, 5.00%, 12/01/40   | 765           | 884,585                |  |
| Philadelphia School District, GO, Series E:   |               |                        |  |
| 6.00%, 9/01/18 (a)  | 5             | 5,603                  |  |
| 6.00%, 9/01/38  | 395           | 419,071                |  |
|   |               |                        |  |
|   |               | 17,906,006             |  |
| Rhode Island 1.1%   |               |                        |  |
| Tobacco Settlement Financing Corp., Refunding RB, Series B:   |               |                        |  |
| 4.50%, 6/01/45  | 1,055         | 1,094,014              |  |
| 5.00%, 6/01/50  | 2,630         | 2,789,562              |  |
|   |               |                        |  |
|   |               | 3,883,576              |  |
| South Carolina 6.0%   |               |                        |  |
| South Carolina Jobs EDA, Refunding RB, Palmetto Health, Series A (AGM), 6.50%,  | 115           | 140 422                |  |
| 8/01/39   | 115<br>2,330  | 140,433                |  |
| South Carolina Ports Authority, RB, AMT, 5.25%, 7/01/50<br>South Carolina Transportation Infrastructure Bank, RB, Series A, 5.25%, 10/01/40 | 3,000         | 2,651,377<br>3,359,730 |  |
| State of South Carolina Public Service Authority, RB, Santee Cooper:  | 5,000         | 3,339,730              |  |
| Series A, 5.50%, 12/01/54   | 8,725         | 10,246,815             |  |
| Series E, 5.50%, 12/01/53   | 745           | 867,865                |  |
| State of South Carolina Public Service Authority, Refunding RB:   |               | ·                      |  |
| Santee Cooper, Series B, 5.00%, 12/01/38  | 2,080         | 2,400,070              |  |
| Series A, 5.50%, 1/01/19 (a)  | 80            | 90,011                 |  |
| Series A, 5.50%, 1/01/19 (a)  | 920           | 1,035,129              |  |
| Series E, 5.25%, 12/01/55   | 1,050         | 1,231,241              |  |
|   |               |                        |  |
|   |               | 22,022,671             |  |
| Tennessee 1.6%  |               |                        |  |
| Metropolitan Government of Nashville & Davidson County Health & Educational Facilities  | <b>2</b> .000 |                        |  |
| Board, Refunding RB, Vanderbilt University, Series B, 5.50%, 10/01/19 (a)   | 5,000         | 5,736,850              |  |
|   | Par           |                        |  |
|   |               |                        |  |
| Municipal Bonds   | (000)         | Value                  |  |
| Texas 13.5%   | d 1015        | ф. 275.605             |  |
| Central Texas Turnpike System, Refunding RB, CAB, Series B, 0.00%, 8/15/37 (c)  | \$ 1,815      | \$ 775,695             |  |

| City of Handar Town Hallita Court on Defending DD Courting 1 to Line Court A (ACC)      |        |            |  |
|---|--------|------------|--|
| City of Houston Texas Utility System, Refunding RB, Combined 1st Lien, Series A (AGC):  | 1.200  | 1 452 504  |  |
| 5.38%, 5/15/19 (a)  | 1,280  | 1,453,504  |  |
| 6.00%, 5/15/19 (a)  | 1,990  | 2,297,037  |  |
| 6.00%, 11/15/35   | 110    | 127,620    |  |
| 5.38%, 11/15/38   | 70     | 78,320     |  |
| City of San Antonio Texas Public Service Board, RB, Junior Lien, 5.00%, 2/01/38         | 575    | 672,388    |  |
| County of Midland Texas Fresh Water Supply District No. 1, RB, CAB, City of Midland     |        |            |  |
| Project, Series A, 0.00%, 9/15/36 (c)   | 2,130  | 947,083    |  |
| County of Tarrant Texas Cultural Education Facilities Finance Corp., Refunding RB, Cook |        |            |  |
| Children s Medical Center, 5.25%, 12/01/39  | 750    | 882,113    |  |
| Dallas-Fort Worth International Airport, ARB, Joint Improvement, AMT:                   |        |            |  |
| Series D, 5.00%, 11/01/38   | 1,975  | 2,202,737  |  |
| Series D, 5.00%, 11/01/42   | 1,500  | 1,665,675  |  |
| Series H, 5.00%, 11/01/32   | 3,000  | 3,400,020  |  |
| Dallas-Fort Worth International Airport, Refunding ARB, Series F, 5.25%, 11/01/33       | 975    | 1,163,341  |  |
| Leander ISD, GO, Refunding, CAB, Series D, 0.00%, 8/15/38 (c)                           | 3,420  | 1,435,750  |  |
| Mansfield Texas ISD, GO, School Building (PSF-GTD), 5.00%, 2/15/17 (a)                  | 1,725  | 1,784,564  |  |
| North Texas Tollway Authority, Refunding RB:  |        |            |  |
| 1st Tier System, Series A, 6.00%, 1/01/28   | 2,795  | 3,160,949  |  |
| 1st Tier System, Series K-1 (AGC), 5.75%, 1/01/38                                       | 3,800  | 4,235,176  |  |
| 1st Tier System, Series K-2 (AGC), 6.00%, 1/01/38                                       | 4,015  | 4,508,925  |  |
| 1st Tier System, Series S, 5.75%, 1/01/18 (a)   | 805    | 871,187    |  |
| 1st Tier System, Series SE, 5.75%, 1/01/40  | 795    | 853,178    |  |
| Series B, 5.00%, 1/01/40  | 495    | 566,998    |  |
| San Antonio Public Facilities Corp., Refunding RB, Convention Center Refinancing and    |        |            |  |
| Expansion Project, CAB (c):   |        |            |  |
| 0.00%, 9/15/35  | 4,990  | 2,155,530  |  |
| 0.00%, 9/15/36  | 11,525 | 4,686,295  |  |
| 0.00%, 9/15/37  | 8,245  | 3,153,713  |  |
| Texas Municipal Gas Acquisition & Supply Corp. III, RB:                                 |        |            |  |
| 5.00%, 12/15/32   | 705    | 789,156    |  |
| Natural Gas Utility Improvements, 5.00%, 12/15/31                                       | 1,190  | 1,338,893  |  |
| Texas Private Activity Bond Surface Transportation Corp., RB, Senior Lien, AMT,         |        |            |  |
| Blueridge Transportation Group (d):   |        |            |  |
| 5.00%, 12/31/45   | 820    | 905,050    |  |
| 5.00%, 12/31/50   | 455    | 497,943    |  |
| Texas Transportation Commission, Refunding RB, Central Texas Turnpike System, 1st Tier, |        |            |  |
| Series A, 5.00%, 8/15/41  | 3,080  | 3,516,128  |  |
|   |        |            |  |
|   |        | 50,124,968 |  |
| Utah 1.5%   |        | 30,127,700 |  |
| Utah Transit Authority, RB, Series A, 5.00%, 6/15/18 (a)                                | 5,000  | 5,449,200  |  |
| Washington 1.1%   | 2,000  | 2,,200     |  |
| Central Puget Sound Regional Transit Authority, RB, Series A, 5.00%, 11/01/17 (a)       | 1,600  | 1,702,688  |  |
| Port of Seattle Washington, RB, Series C, AMT, 5.00%, 4/01/40                           | 1,015  | 1,158,582  |  |

See Notes to Financial Statements.

BlackRock MuniEnhanced Fund, Inc. (MEN)

|   | Par    |                          |  |
|---|--------|--------------------------|--|
| Mondain al Bondo  | (000)  | V-I                      |  |
| Municipal Bonds Washington (continued)  | (000)  | Value                    |  |
| Washington Health Care Facilities Authority, RB, Providence Health & Services, Series                     |        |                          |  |
| A:  |        |                          |  |
| 5.00%, 10/01/39   | \$ 525 | \$ 577,447               |  |
| 5.25%, 10/01/39   | 625    | 696,000                  |  |
|   |        |                          |  |
|   |        | 4,134,717                |  |
| Wisconsin 0.4%  |        |                          |  |
| State of Wisconsin Health & Educational Facilities Authority, RB, Ascension Health                        | 1 275  | 1.550.707                |  |
| Senior Credit Group, Series E, 5.00%, 11/15/33  Total Municipal Bonds 120.9%                              | 1,375  | 1,558,727<br>447,805,302 |  |
| Total Municipal Bonus 120.9 %   |        | 447,803,302              |  |
|   |        |                          |  |
|   |        |                          |  |
| Municipal Bonds Transferred to  |        |                          |  |
| Tender Option Bond Trusts (e)   |        |                          |  |
| Arizona 0.8% City of Phoenix Arizona Civic Improvement Corp., Refunding RB, Water System, Junior          |        |                          |  |
| Lien, Series A, 5.00%, 7/01/34  | 1,200  | 1,336,944                |  |
| Salt River Project Agricultural Improvement & Power District, RB, Electric System,                        | 1,200  | 1,000,511                |  |
| Series A, 5.00%, 1/01/38  | 1,500  | 1,595,610                |  |
|   |        |                          |  |
|   |        | 2,932,554                |  |
| California 1,9%   |        |                          |  |
| Los Angeles Community College District California, GO, Election of 2001, Series A                         |        |                          |  |
| (AGM), 5.00%, 8/01/17 (a)   | 2,500  | 2,637,800                |  |
| San Diego Community College District California, GO, Election of 2002, 5.25%, 8/01/33                     | 404    | 459,110                  |  |
| San Diego County Water Authority Financing Corp., COP, Refunding, Series A (AGM): 5.00%, 5/01/18 (a)      | 466    | 504,697                  |  |
| 5.00%, 5/01/13<br>5.00%, 5/01/33  | 2,344  | 2,536,735                |  |
| University of California, RB, Series O, 5.75%, 5/15/19 (a)  | 840    | 965,798                  |  |
| •   |        | ,                        |  |
|   |        | 7,104,140                |  |
| Colorado 2.3%   |        |                          |  |
| Colorado Health Facilities Authority, Refunding RB, Catholic Health Initiatives, Series A:                |        |                          |  |
| 5.50%, 7/01/34 (f)  | 900    | 1,012,158                |  |
| 5.00%, 2/01/41  | 7,000  | 7,628,810                |  |
|   |        |                          |  |
|   |        | 8,640,968                |  |
| Connecticut 0.4%  Connecticut State Health & Educational Facility Authority, Refunding RB, Trinity Health |        |                          |  |
| Credit Group, 5.00%, 12/01/45   | 1,381  | 1,620,684                |  |
| District of Columbia 1.6%   | 1,301  | 1,020,004                |  |
| District of Columbia, RB, Series A, 5.50%, 12/01/30 (f)   | 1,005  | 1,165,016                |  |
| District of Columbia Water & Sewer Authority, Refunding RB, Senior Lien, Series A,                        |        |                          |  |
| 6.00%, 10/01/18 (a)(f)  | 1,779  | 2,002,631                |  |
| Metropolitan Washington Airports Authority, Refunding ARB, Series A, AMT,                                 |        |                          |  |
| 5.00%, 10/01/30   | 2,530  | 2,908,336                |  |
|   |        |                          |  |
| FI 11 426   |        | 6,075,983                |  |
| Florida 4.3%  County of Miami Dada Florida Pafunding PR Transit System Salas System                       |        |                          |  |
| County of Miami-Dade Florida, Refunding RB, Transit System Sales Surtax, 5.00%, 7/01/42                   | 4,480  | 5,210,554                |  |
| County of Miami-Dade Florida Water & Sewer System (AGM), 5.00%, 10/01/39                                  | 4,621  | 5,266,944                |  |
| ,   | Par    | -, -, -,                 |  |
| Municipal Bonds Transferred to  |        |                          |  |
| Tender Option Bond Trusts (e)   | (000)  | Value                    |  |
| Florida (continued)   | ì í    |                          |  |
|   |        |                          |  |

| Country of Orongo Elorido Sobool Board, COB, Sorios A (ACC) 5 500/ 9/01/10 (a)  | \$ 3,544 | \$ 4,069,384           |  |
|---|----------|------------------------|--|
| County of Orange Florida School Board, COP, Series A (AGC), 5.50%, 8/01/19 (a)<br>State of Florida Board of Education, GO, Series D, 5.00%, 6/01/37 (f) | 1,349    | 1,423,798              |  |
| State of Florida Board of Education, GO, Series D, 3.00%, 0/01/37 (1)   | 1,349    | 1,423,798              |  |
|   |          |                        |  |
|   |          | 15,970,680             |  |
| Illinois 4.4%   |          |                        |  |
| City of Chicago Illinois, RB, Motor Fuel Tax Project, Series A (AGC), 5.00%, 1/01/38  | 2,000    | 2,049,860              |  |
| Metropolitan Pier & Exposition Authority, RB, McCormick Place Expansion Project, Series   |          |                        |  |
| A, 5.00%, 6/15/42   | 260      | 275,745                |  |
| State of Illinois, RB, Build Illinois, Series B, 5.25%, 6/15/34 (f)   | 4,399    | 4,879,661              |  |
| State of Illinois Toll Highway Authority, RB:   |          |                        |  |
| Senior Priority, Series A, 5.00%, 1/01/40   | 2,730    | 3,189,240              |  |
| Senior Priority, Series B, 5.50%, 1/01/18 (a)   | 1,880    | 2,028,755              |  |
| Senior, Series B, 5.00%, 1/01/40  | 1,050    | 1,228,530              |  |
| Series A, 5.00%, 1/01/38  | 2,138    | 2,432,610              |  |
|   |          |                        |  |
|   |          | 16,084,401             |  |
| Louisiana 1.5%  |          | 10,004,401             |  |
| State of Louisiana Gas & Fuels, RB, Series A (AGM), 5.00%, 5/01/16 (a)  | 5,400    | 5,401,350              |  |
| Massachusetts 0.5%  | 3,400    | 3,401,330              |  |
| Commonwealth of Massachusetts, GO, Series A, 5.00%, 3/01/46   | 1,461    | 1,711,854              |  |
| Michigan 3.2%   | 1,401    | 1,711,034              |  |
| Michigan Finance Authority, RB:   |          |                        |  |
| Beaumont Health Credit Group, 5.00%, 11/01/44   | 1,970    | 2,269,590              |  |
| Hospital, Trinity Health Credit Group, 5.00%, 12/01/39  | 7,510    | 8,445,971              |  |
| Michigan State Building Authority, Refunding RB, Facilities Program, Series I,  | 7,510    | 0,443,971              |  |
| 5.00%, 10/15/45   | 870      | 1,006,181              |  |
| 5.00 /0, 10/13/43   | 070      | 1,000,101              |  |
|   |          |                        |  |
|   |          | 11,721,742             |  |
| Nevada 4.2%   |          |                        |  |
| City of Las Vegas Nevada, GO, Limited Tax, Performing Arts Center, 6.00%, 4/01/19 (a)(f)  | 3,778    | 4,338,329              |  |
| County of Clark Nevada Water Reclamation District, GO, Series B:  |          |                        |  |
| Limited Tax, 5.75%, 7/01/34   | 1,829    | 2,101,039              |  |
| 5.50%, 7/01/29  | 4,499    | 5,110,354              |  |
| Las Vegas Valley Water District Nevada, GO, Refunding, Water Improvement, Series A,   |          |                        |  |
| 5.00%, 6/01/46  | 3,460    | 4,091,519              |  |
|   |          |                        |  |
|   |          | 15,641,241             |  |
| New Jersey 0.5%   |          |                        |  |
| New Jersey Transportation Trust Fund Authority, RB, Transportation System, Series B,  |          |                        |  |
| 5.25%, 6/15/36 (f)  | 1,840    | 1,981,382              |  |
| New York 4.3%   | ,        | , <del></del>          |  |
| City of New York New York Municipal Water Finance Authority, RB, Water & Sewer  |          |                        |  |
| System, Fiscal 2009, Series A, 5.75%, 6/15/40   | 1,260    | 1,391,643              |  |
| City of New York New York Municipal Water Finance Authority, Refunding RB, Water &  | -,200    | -,, 1,0 .0             |  |
| Sewer System, 2nd General Resolution, Fiscal 2013, Series CC, 5.00%, 6/15/47  | 5,680    | 6,687,279              |  |
| City of New York New York Water & Sewer System, Refunding RB, 2nd General   | 2,300    | ~,~~, <del>,~</del> ,> |  |
| Resolution, Fiscal 2014, Series DD, 5.00%, 6/15/35  | 1,665    | 2.006.075              |  |
|   | -,       | =,,                    |  |

See Notes to Financial Statements.

BlackRock MuniEnhanced Fund, Inc. (MEN)

|   | Par                     |  |
|---|-------------------------|--|
| Municipal Bonds Transferred to  |                         |  |
| Tender Option Bond Trusts (e)   | (000)                   | Value  |
| New York (continued)  |                         |  |
| Metropolitan Transportation Authority, RB, Sub-Series D-1, 5.25%, 11/15/44  | \$ 3,470                | \$ 4,238,848   |
| Γriborough Bridge & Tunnel Authority, RB, General, Series A-2, 5.25%, 11/15/34 (f)  | 1,300                   | 1,440,114  |
|   |                         |  |
|   |                         | 15,763,959   |
| Ohio 0.2%   |                         |  |
| State of Ohio, RB, Cleveland Clinic Health Obligated Group, Series B, 5.50%, 1/01/34  | 580                     | 653,074  |
| South Carolina 0.4%   |                         |  |
| State of South Carolina Public Service Authority, Refunding RB, Santee Cooper, Series A,  |                         |  |
| 5.50%, 1/01/38 (f)  | 1,275                   | 1,433,827  |
| Texas 0.6%  |                         |  |
| Clear Creek ISD Texas, GO, Refunding, School Building (PSF-GTD), 5.00%, 2/15/33   | 2,200                   | 2,273,194  |
| Virginia 0.1%   |                         |  |
| County of Fairfax Virginia IDA, Refunding RB, Health Care, Inova Health System, Series  |                         |  |
| A, 5.50%, 5/15/35   | 350                     | 394,930  |
| Washington 2.1%   |                         |  |
| Central Puget Sound Regional Transit Authority, RB, Series A (AGM), 5.00%, 11/01/17 (a)   | 4,004                   | 4,261,235  |
| Washington Health Care Facilities Authority, Refunding RB, Seattle Children s Hospital,   |                         |  |
| Series B, 5.00%, 10/01/38   | 2,880                   | 3,606,278  |
|   |                         |  |
|   |                         | 7,867,513  |
|   | Par                     | 7,007,513  |
|   | 1 ai                    |  |
| Municipal Bonds Transferred to  | (0.00)                  |  |
| Tender Option Bond Trusts (e)   | (000)                   | Value  |
| Wisconsin 1.0%  |                         |  |
| Wisconsin Health & Educational Facilities Authority, Refunding RB, Froedtert & Community  |                         |  |
| Health, Inc., Obligated Group:  | ф 1.000                 | ф 2.215.050  |
| Series A, 5.00%, 4/01/42  | \$ 1,980                | \$ 2,215,858   |
| Series C, 5.25%, 4/01/39 (f)  | 1,430                   | 1,550,996  |
|   |                         |  |
|   |                         | 3,766,854  |
| Total Municipal Bonds Transferred to  |                         |  |
| Total Municipal Bonds Transferred to  |                         |  |
| Tender Option Bond Trusts 34.3%   |                         | 127,040,330  |
|   |                         | 127,040,330  |
| Fender Option Bond Trusts 34.3% Fotal Long-Term Investments   |                         | 127,040,330<br>574,845,632   |
| Fender Option Bond Trusts 34.3% Fotal Long-Term Investments   |                         |  |
| Fender Option Bond Trusts 34.3% Fotal Long-Term Investments   |                         |  |
| Fender Option Bond Trusts 34.3% Fotal Long-Term Investments   |                         |  |
| Fender Option Bond Trusts 34.3%  Fotal Long-Term Investments  Cost \$515,055,654) 155.2%  | Shares                  |  |
| Fender Option Bond Trusts 34.3%  Fotal Long-Term Investments  Cost \$515,055,654) 155.2%  Short-Term Securities   | <b>Shares</b> 2,133,375 |  |
| Fender Option Bond Trusts 34.3%  Fotal Long-Term Investments  Cost \$515,055,654) 155.2%  Short-Term Securities  BlackRock Liquidity Funds, MuniCash, 0.19% (g)(h)  |                         | 574,845,632  |
| Fender Option Bond Trusts 34.3%  Fotal Long-Term Investments  Cost \$515,055,654) 155.2%  Short-Term Securities  BlackRock Liquidity Funds, MuniCash, 0.19% (g)(h)  Fotal Short-Term Securities   |                         | 574,845,632  |
| Cender Option Bond Trusts 34.3% Cotal Long-Term Investments Cost \$515,055,654) 155.2% Contain Securities Contain Securities Contain Securities Cost \$2,133,375) 0.6%  |                         | 574,845,632<br>2,133,375   |
| Fender Option Bond Trusts 34.3%  Fotal Long-Term Investments  Cost \$515,055,654) 155.2%  Short-Term Securities  BlackRock Liquidity Funds, MuniCash, 0.19% (g)(h)  Fotal Short-Term Securities  Cost \$2,133,375) 0.6%  Fotal Investments (Cost \$517,189,029) 155.8%  |                         | 574,845,632<br>2,133,375<br>2,133,375                                |
| Fender Option Bond Trusts 34.3%  Fotal Long-Term Investments  Cost \$515,055,654) 155.2%  Short-Term Securities  BlackRock Liquidity Funds, MuniCash, 0.19% (g)(h)  Fotal Short-Term Securities  Cost \$2,133,375) 0.6%  Fotal Investments (Cost \$517,189,029) 155.8%  Other Assets Less Liabilities 0.8%  |                         | 574,845,632<br>2,133,375<br>2,133,375<br>576,979,007                 |
| Tender Option Bond Trusts 34.3%   |                         | 574,845,632<br>2,133,375<br>2,133,375<br>576,979,007                 |
| Fender Option Bond Trusts 34.3%  Fotal Long-Term Investments  Cost \$515,055,654) 155.2%  Short-Term Securities  BlackRock Liquidity Funds, MuniCash, 0.19% (g)(h)  Fotal Short-Term Securities  Cost \$2,133,375) 0.6%  Fotal Investments (Cost \$517,189,029) 155.8%  Other Assets Less Liabilities 0.8%  Liability for TOB Trust Certificates, Including Interest  Expense and Fees Payable (18.1)%  |                         | 2,133,375<br>2,133,375<br>576,979,007<br>3,060,387                   |
| Fender Option Bond Trusts 34.3%  Fotal Long-Term Investments  Cost \$515,055,654) 155.2%  Short-Term Securities  BlackRock Liquidity Funds, MuniCash, 0.19% (g)(h)  Fotal Short-Term Securities  Cost \$2,133,375) 0.6%  Fotal Investments (Cost \$517,189,029) 155.8%  Other Assets Less Liabilities 0.8%  Liability for TOB Trust Certificates, Including Interest  |                         | 2,133,375<br>2,133,375<br>576,979,007<br>3,060,387<br>(67,197,330)   |
| Fender Option Bond Trusts 34.3%  Fotal Long-Term Investments  Cost \$515,055,654) 155.2%  Short-Term Securities  BlackRock Liquidity Funds, MuniCash, 0.19% (g)(h)  Fotal Short-Term Securities  Cost \$2,133,375) 0.6%  Fotal Investments (Cost \$517,189,029) 155.8%  Other Assets Less Liabilities 0.8%  Liability for TOB Trust Certificates, Including Interest  Expense and Fees Payable (18.1)%  VRDP Shares, at Liquidation Value (38.5)% |                         | 2,133,375 2,133,375 576,979,007 3,060,387 (67,197,330) (142,500,000) |
| Fender Option Bond Trusts 34.3%  Fotal Long-Term Investments  Cost \$515,055,654) 155.2%  Short-Term Securities  BlackRock Liquidity Funds, MuniCash, 0.19% (g)(h)  Fotal Short-Term Securities  Cost \$2,133,375) 0.6%  Fotal Investments (Cost \$517,189,029) 155.8%  Other Assets Less Liabilities 0.8%  Liability for TOB Trust Certificates, Including Interest  Expense and Fees Payable (18.1)%  |                         | 2,133,375<br>2,133,375<br>576,979,007<br>3,060,387<br>(67,197,330)   |

Notes to Schedule of Investments

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

- (b) Step-up bond that pays an initial coupon rate for the first period and then a higher coupon rate for the following periods. Rate as of period end.
- (c) Zero-coupon bond.
- (d) When-issued security.
- (e) Represent bonds transferred to a TOB Trust in exchange of cash and residual certificates received by the Fund. These bonds serve as collateral in a secured borrowing. See Note 4 of the Notes to Financial Statements for details of municipal bonds transferred to TOB Trusts.
- (f) All or a portion of security is subject to a recourse agreement. The aggregate maximum potential amount the Fund could ultimately be required to pay under the agreement, which expire between October 1, 2016 to December 1, 2029, is \$11,957,838. See Note 4 of the Notes to Financial Statements for details.
- (g) Current yield as of period end.
- (h) During the year ended April 30, 2016, investments in issuers considered to be affiliates of the Fund for purposes of Section 2(a)(3) of 1940 Act were as follows:

|                                     | Shares Held at April 30, | Net         | Shares Held at April 30, |     |      |
|-------------------------------------|--------------------------|-------------|--------------------------|-----|------|
| Affiliate                           | 2015                     | Activity    | 2016                     | Inc | come |
| BlackRock Liquidity Funds, MuniCash |                          | 2,133,375   | 2,133,375                | \$  | 332  |
| FFI Institutional Tax-Exempt Fund   | 1,577,185                | (1,577,185) |                          |     | 417  |
| Total                               |                          |             | 2,133,375                | \$  | 749  |

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

**Futures Contracts** 

| Contracts |                            |            | Notional    | Unrealized   |  |
|-----------|----------------------------|------------|-------------|--------------|--|
| Short     | Issue                      | Expiration | Value       | Appreciation |  |
| (9)       | 5-Year U.S. Treasury Note  | June 2016  | \$1,088,227 | \$ 3,856     |  |
| (51)      | 10-Year U.S. Treasury Note | June 2016  | \$6,633,188 | 28,615       |  |
| (27)      | Long U.S. Treasury Bond    | June 2016  | \$4,409,437 | 60,097       |  |
| (7)       | Ultra U.S. Treasury Bond   | June 2016  | \$1,199,406 | 18,782       |  |
| Total     |                            |            |             | \$ 111,350   |  |

See Notes to Financial Statements.

BlackRock MuniEnhanced Fund, Inc. (MEN)

#### Derivative Financial Instruments Categorized by Risk Exposure

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

|                   |  |           |           |           | Foreign   |            |           |               |
|-------------------|--|-----------|-----------|-----------|-----------|------------|-----------|---------------|
|                   |  |           |           |           | Currency  | Interest   |           |               |
|                   |  | Commodity | Credit    | Equity    | Exchange  | Rate       | Other     |               |
| Assets Derivative | Financial Instruments                    | Contracts | Contracts | Contracts | Contracts | Contracts  | Contracts | Total         |
| Futures contracts | Net unrealized appreciation <sup>1</sup> |           |           |           |           | \$ 111,350 |           | \$<br>111,350 |

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

For the year ended April 30, 2016, the effect of derivative financial instruments in the Statements of Operations was as follows:

|                                |           |           |           | Currency  | Interest     |           |                 |
|--------------------------------|-----------|-----------|-----------|-----------|--------------|-----------|-----------------|
|                                | Commodity | Credit    | Equity    | Exchange  | Rate         | Other     |                 |
| Net Realized Gain (Loss) from: | Contracts | Contracts | Contracts | Contracts | Contracts    | Contracts | Total           |
| Futures contracts              |           |           |           |           | \$ (680,157) |           | \$<br>(680,157) |

Foreign

#### **Net Change in Unrealized Appreciation (Depreciation)**

on:

| Futures contracts | \$ 485,622 | \$ | 485,622 |
|-------------------|------------|----|---------|
|-------------------|------------|----|---------|

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

#### Futures contracts:

Average notional value of contracts short

s short

\$ 15,064,436

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

#### Fair Value Hierarchy as of Period End

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

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

|   | Level 1      | Level 2        | Level 3 | Total      | 1     |
|---|--------------|----------------|---------|------------|-------|
| Assets:                                       |              |                |         |            |       |
| Investments:                                  |              |                |         |            |       |
| Long-Term Investments <sup>1</sup>            |              | \$ 574,845,632 |         | \$ 574,845 | 5,632 |
| Short-Term Securities                         | \$ 2,133,375 |                |         | 2,133      | 3,375 |
| Total   | \$ 2,133,375 | \$ 574,845,632 |         | \$ 576,979 | 9,007 |
| Derivative Financial Instruments <sup>2</sup> |              |                |         |            |       |
| Assets:                                       |              |                |         |            |       |
| Interest rate contracts                       | \$ 111,350   |                |         | \$ 111     | 1,350 |

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

<sup>2</sup> Derivative financial instruments are futures contracts. Futures contracts are valued at the unrealized appreciation (depreciation) on the instrument. The Fund may hold assets and/or liabilities in which the fair value approximates the carrying amount for financial statement purposes. As of period end, such assets and/or liabilities are categorized within the disclosure hierarchy as follows:

|                                    | Level 1    | Level 2          | Level 3 | Total            |
|------------------------------------|------------|------------------|---------|------------------|
| Assets:                            |            |                  |         |                  |
| Cash pledged for futures contracts | \$ 200,900 |                  |         | \$ 200,900       |
| Liabilities:                       |            |                  |         |                  |
| Bank overdraft                     |            | \$ (175,432)     |         | (175,432)        |
| TOB Trust Certificates             |            | (67,159,660)     |         | (67,159,660)     |
| VRDP Shares                        |            | (142,500,000)    |         | (142,500,000)    |
|                                    |            |                  |         |                  |
| Total                              | \$ 200,900 | \$ (209,835,092) |         | \$ (209,634,192) |

During the year ended April 30, 2016, there were no transfers between levels.

See Notes to Financial Statements.

# Schedule of Investments April 30, 2016

BlackRock MuniHoldings Fund, Inc. (MHD)

(Percentages shown are based on Net Assets)

|  | Par      |              |  |
|--|----------|--------------|--|
| Municipal Pands  | (000)    | Value        |  |
| Municipal Bonds Alabama 3.8%   | (000)    | value        |  |
| County of Jefferson Alabama, RB, Limited Obligation School, Series A, 5.00%, 1/01/24           | \$ 4,550 | \$ 4,577,300 |  |
| County of Jefferson Alabama Sewer, Refunding RB:   | Ψ 1,000  | Ψ 1,577,500  |  |
| Senior Lien, Series A (AGM), 5.00%, 10/01/44   | 570      | 636,245      |  |
| Senior Lien, Series A (AGM), 5.25%, 10/01/48   | 1,090    | 1,225,967    |  |
| Sub-Lien, Series D, 6.00%, 10/01/42  | 1,000    | 1,173,140    |  |
| Sub-Lien, Series D, 7.00%, 10/01/51  | 1,545    | 1,926,275    |  |
|  |          |              |  |
|  |          | 9,538,927    |  |
| Alaska 0.6%  |          | 7,330,721    |  |
| Northern Tobacco Securitization Corp., Refunding RB, Tobacco Settlement, Asset-Backed,         |          |              |  |
| Series A, 5.00%, 6/01/46   | 1,660    | 1,553,063    |  |
| Arizona 2.3%   | 1,000    | 1,000,000    |  |
| County of Maricopa Arizona IDA, RB, Arizona Charter Schools Project, Series A,                 |          |              |  |
| 6.75%, 7/01/29   | 565      | 547,717      |  |
| Salt Verde Financial Corp., RB, Senior:  |          |              |  |
| 5.00%, 12/01/32  | 2,000    | 2,448,920    |  |
| 5.00%, 12/01/37  | 2,360    | 2,942,448    |  |
|  | ,        | , ,          |  |
|  |          | 5,939,085    |  |
| California 12.4%   |          | 3,939,083    |  |
| California Health Facilities Financing Authority, RB:  |          |              |  |
| St. Joseph Health System, Series A, 5.75%, 7/01/39   | 1,530    | 1,747,566    |  |
| Sutter Health, Series B, 6.00%, 8/15/42  | 2,200    | 2,642,728    |  |
| California Health Facilities Financing Authority, Refunding RB, St. Joseph Health System,      | 2,200    | 2,042,720    |  |
| Series A, 5.00%, 7/01/33   | 875      | 1,035,431    |  |
| California Municipal Finance Authority, RB, Senior, Caritas Affordable Housing, Inc. Projects, | 075      | 1,055,451    |  |
| S/F Housing, Series A:   |          |              |  |
| 5.25%, 8/15/39   | 105      | 119,094      |  |
| 5.25%, 8/15/49   | 265      | 299,405      |  |
| California Pollution Control Financing Authority, RB, Poseidon Resources (Channel Side) LP     | 200      | 255,100      |  |
| Desalination Project, AMT, 5.00%, 11/21/45 (a)   | 1,025    | 1,126,342    |  |
| California Statewide Communities Development Authority, RB, Series A:                          | -,       | 2,224,212    |  |
| John Muir Health, 5.13%, 7/01/39   | 1,510    | 1,675,451    |  |
| Loma Linda University Medical Center, 5.00%, 12/01/41 (a)(b)                                   | 380      | 413,497      |  |
| Loma Linda University Medical Center, 5.00%, 12/01/46 (a)(b)                                   | 460      | 500,149      |  |
| City of Los Angeles California Department of Airports, Refunding ARB, Los Angeles              |          | ·            |  |
| International Airport, Series A, 5.25%, 5/15/39  | 555      | 622,083      |  |
| City of Stockton California Public Financing Authority, RB, Delta Water Supply Project,        |          |              |  |
| Series A, 6.25%, 10/01/38  | 255      | 318,819      |  |
| Montebello Unified School District, GO, CAB (NPFGC), 0.00%, 8/01/22 (c)                        | 2,405    | 2,113,779    |  |
| San Diego Unified School District California, GO, CAB, Election of 2008, Series A,             |          |              |  |
| 0.00%, 7/01/29 (c)   | 3,475    | 2,358,239    |  |
| Sequoia Union High School District, GO, Refunding, Election of 2004, Series B (AGM),           |          |              |  |
| 5.50%, 7/01/16 (d)   | 3,490    | 3,520,537    |  |
| State of California, GO, Various Purposes, 6.50%, 4/01/33                                      | 8,370    | 9,753,142    |  |
|  | Par      |              |  |
|  |          |              |  |
| Municipal Bonds  | (000)    | Value        |  |
| California (continued)   | ()       |              |  |
| State of California Public Works Board, LRB, Various Capital Projects:                         |          |              |  |
| Series I, 5.00%, 11/01/38  | \$ 550   | \$ 656,012   |  |
| Sub-Series I-1, 6.38%, 11/01/34  | 820      | 980,704      |  |
| Tobacco Securitization Authority of Southern California, Refunding RB, Tobacco Settlement,     |          |              |  |
| Asset-Backed, Senior Series A-1, 4.75%, 6/01/25  | 1,520    | 1,520,532    |  |
|  |          |              |  |

31,403,510

| Colorado 2.4%   |        |            |  |
|---|--------|------------|--|
| Colorado Educational & Cultural Facilities Authority, RB, Charter School, Colorado Springs,   |        |            |  |
| 5.50%, 7/01/40  | 1,455  | 1,569,901  |  |
| County of Adams Colorado, COP, Refunding, 4.00%, 12/01/40                                     | 545    | 588,224    |  |
| Regional Transportation District, COP, Refunding, Series A, 5.38%, 6/01/31                    | 710    | 815,492    |  |
| Regional Transportation District, RB, Denver Transit Partners Eagle P3 Project,               |        |            |  |
| 6.00%, 1/15/34  | 1,425  | 1,652,173  |  |
| University of Colorado, RB, Series A, 5.38%, 6/01/19 (d)                                      | 1,250  | 1,422,213  |  |
|   |        |            |  |
|   |        | 6,048,003  |  |
| Connecticut 1.1%  |        |            |  |
| Connecticut State Health & Educational Facility Authority, Refunding RB, Wesleyan             |        |            |  |
| University, Series G, 5.00%, 7/01/35  | 2,515  | 2,864,761  |  |
| Delaware 1.7%   |        |            |  |
| County of Sussex Delaware, RB, NRG Energy, Inc., Indian River Power LLC Project,              |        |            |  |
| 6.00%, 10/01/40   | 790    | 863,928    |  |
| Delaware Transportation Authority, RB, 5.00%, 6/01/55   | 840    | 959,826    |  |
| State of Delaware EDA, RB, Exempt Facilities, Indian River Power LLC Project,                 | 2 420  | 2.552.050  |  |
| 5.38%, 10/01/45   | 2,430  | 2,552,059  |  |
|   |        |            |  |
|   |        | 4,375,813  |  |
| District of Columbia 4.1%   |        |            |  |
| District of Columbia, Tax Allocation Bonds, City Market at O Street Project, 5.13%, 6/01/41   | 1,520  | 1,730,961  |  |
| Metropolitan Washington Airports Authority, Refunding RB, Dulles Toll Road:                   |        |            |  |
| 1st Senior Lien, Series A, 5.00%, 10/01/39  | 505    | 561,373    |  |
| 1st Senior Lien, Series A, 5.25%, 10/01/44  | 1,470  | 1,640,417  |  |
| CAB, 2nd Senior Lien, Series B (AGC), 0.00%, 10/01/35 (c)                                     | 13,485 | 6,504,894  |  |
|   |        |            |  |
|   |        | 10,437,645 |  |
| Florida 5.0%  |        | -, -, -    |  |
| City of Clearwater Florida Water & Sewer Revenue, RB, Series A, 5.25%, 12/01/39               | 2,375  | 2,672,801  |  |
| County of Broward Florida Water & Sewer Utility, Refunding RB, Series A,                      | ,      |            |  |
| 5.25%, 10/01/18 (d)   | 750    | 830,093    |  |
| County of Collier Florida Health Facilities Authority, Refunding RB, Series A, 5.00%, 5/01/45 | 960    | 1,089,446  |  |
| County of Miami-Dade Florida, RB, CAB, Series A (NPFGC), 0.00%, 10/01/37 (c)                  | 910    | 300,600    |  |
| County of Miami-Dade Florida Aviation, Refunding ARB, Miami International Airport, Series     |        | ·          |  |
| A-1, 5.38%, 10/01/41  | 2,620  | 2,998,092  |  |
| Mid-Bay Bridge Authority, RB, Springing Lien, Series A, 7.25%, 10/01/21 (d)                   | 2,095  | 2,744,890  |  |
| Palm Coast Park Community Development District, Special Assessment Bonds,                     | ,      |            |  |
| 5.70%, 5/01/37  | 590    | 511,070    |  |
|   |        |            |  |

See Notes to Financial Statements.

BlackRock MuniHoldings Fund, Inc. (MHD)

|   |      | Par        |                    |  |
|---|------|------------|--------------------|--|
| Municipal Bonds   |      | (000)      | Value              |  |
| Florida (continued)   |      |            |                    |  |
| Village Community Development District No. 10, Special Assessment Bonds, 5.13%, 5/01/43   | \$   | 1,475      | \$<br>1,645,230    |  |
|   |      |            | 12,792,222         |  |
| Georgia 1.5%  |      |            |                    |  |
| County of Gainesville Georgia & Hall Hospital Authority, Refunding RB, Northeast Georgia  |      | 270        | 446.710            |  |
| Health System, Inc. Project, Series A, 5.50%, 8/15/54 DeKalb Private Hospital Authority, Refunding RB, Children's Healthcare, 5.25%, 11/15/39 |      | 370<br>585 | 446,712<br>656,996 |  |
| Metropolitan Atlanta Rapid Transit Authority, RB, Sales Tax, 3rd Indenture, Series A,   |      | 363        | 030,990            |  |
| 5.00%, 7/01/39  | 2    | 2,410      | 2,691,416          |  |
|   |      |            |                    |  |
|   |      |            | 3,795,124          |  |
| Hawaii 0.4%   |      |            | 0,770,12.          |  |
| State of Hawaii Harbor System, RB, Series A, 5.25%, 7/01/30   |      | 945        | 1,078,113          |  |
| Illinois 15.5%  |      |            |                    |  |
| City of Chicago Illinois, GARB, O Hare International Airport, 3rd Lien:   |      |            |                    |  |
| Series A, 5.75%, 1/01/39  |      | 2,000      | 2,331,920          |  |
| Series C, 6.50%, 1/01/41  |      | 4,055      | 4,917,417          |  |
| City of Chicago Illinois, GO, Project, 5.00%, 1/01/34<br>City of Chicago Illinois, GO, Refunding, Series A:                                   |      | 1,265      | 1,223,116          |  |
| Project, 5.25%, 1/01/32   | ,    | 2,195      | 2,176,320          |  |
| 5.00%, 1/01/35  |      | 2,000      | 1,931,580          |  |
| City of Chicago Illinois, Special Assessment Bonds, Lake Shore East, 6.75%, 12/01/32  |      | 897        | 901,072            |  |
| City of Chicago Illinois Transit Authority, RB, Sales Tax Receipts, 5.25%, 12/01/40   |      | 730        | 797,415            |  |
| City of Chicago Illinois Waterworks, Refunding RB, 2nd Lien Project, 5.00%, 11/01/42  |      | 1,000      | 1,087,200          |  |
| County of Cook Illinois Community College District No. 508, GO, City College of Chicago,  |      |            |                    |  |
| 5.50%, 12/01/38   |      | 560        | 636,457            |  |
| Illinois Finance Authority, Refunding RB, Central Dupage Health, Series B, 5.50%, 11/01/39  |      | 1,115      | 1,272,505          |  |
| Illinois State Toll Highway Authority, RB:<br>Senior, Series C, 5.00%, 1/01/36  |      | 1,870      | 2,184,740          |  |
| Senior, Series C, 5.00%, 1/01/37  |      | 2,000      | 2,328,260          |  |
| Series A, 5.00%, 1/01/38  |      | 1,610      | 1,831,488          |  |
| Metropolitan Pier & Exposition Authority, Refunding RB, McCormick Place Expansion   |      | ,          | , ,                |  |
| Project:  |      |            |                    |  |
| CAB, Series B (AGM), 0.00%, 6/15/47 (c)   |      | 3,220      | 3,410,892          |  |
| Series B (AGM), 5.00%, 6/15/50  |      | 3,070      | 3,283,211          |  |
| Series B-2, 5.00%, 6/15/50  |      | 1,740      | 1,823,068          |  |
| Railsplitter Tobacco Settlement Authority, RB: 5.50%, 6/01/23   |      | 315        | 371,404            |  |
| 6.00%, 6/01/28  |      | 800        | 956,008            |  |
| State of Illinois, GO:  |      | 000        | 250,000            |  |
| 5.00%, 2/01/39  |      | 1,100      | 1,160,643          |  |
| Series A, 5.00%, 4/01/38  | 2    | 2,625      | 2,759,584          |  |
| State of Illinois, RB, Build Illinois, Series B, 5.25%, 6/15/34   |      | 440        | 488,114            |  |
| University of Illinois, RB, Auxiliary Facilities System, Series A:  |      |            |                    |  |
| 5.00%, 4/01/39  |      | 580        | 652,964            |  |
| 5.00%, 4/01/44  |      | 705        | 788,980            |  |
|   |      |            | 20 214 250         |  |
|   | n    |            | 39,314,358         |  |
|   | P    | ar         |                    |  |
| Municipal Bonds   | (0   | 100)       | Value              |  |
| Municipal Bonds Indiana 4.3%  | (U   | 00)        | Value              |  |
| City of Valparaiso Indiana, RB, Exempt Facilities, Pratt Paper LLC Project, AMT:  |      |            |                    |  |
| 6.75%, 1/01/34  | \$ : | 560        | \$<br>686,571      |  |
| 7.00%, 1/01/44  | -    | 355        | 1,671,596          |  |
| Indiana Finance Authority, RB, Series A:  |      |            |                    |  |
| CWA Authority Project, 1st Lien, 5.25%, 10/01/38  |      | 275        | 2,685,797          |  |
| Private Activity Bond, Ohio River Bridges East End Crossing Project, AMT, 5.00%, 7/01/44  |      | 310        | 336,592            |  |

| Private Activity Bond, Ohio River Bridges East End Crossing Project, AMT, 5.00%, 7/01/48  | 1,030 | 1,113,626   |  |
|---|-------|-------------|--|
| Private Activity Bond, Ohio River Bridges East End Crossing Project, AMT, 5.25%, 1/01/51  | 290   | 317,309     |  |
| Sisters of St. Francis Health Services, 5.25%, 11/01/39                                   | 585   | 654,750     |  |
| Indiana Finance Authority, Refunding RB, Parkview Health System, Series A, 5.75%, 5/01/31 | 1,300 | 1,474,928   |  |
| Indiana Municipal Power Agency, RB, Series B, 6.00%, 1/01/19 (d)                          | 775   | 879,997     |  |
| Indianapolis Local Public Improvement Bond Bank, RB, Series A, 5.00%, 1/15/40             | 880   | 1,025,754   |  |
|   |       |             |  |
|   |       | 10,846,920  |  |
| Iowa 2.1%   |       | 10,010,020  |  |
| Iowa Finance Authority, Refunding RB, Midwestern Disaster Area, Iowa Fertilizer Co.       |       |             |  |
| Project:  |       |             |  |
| 5.00%, 12/01/19   | 665   | 687,005     |  |
| 5.50%, 12/01/22   | 1,630 | 1,696,422   |  |
| 5.25%, 12/01/25   | 320   | 344,429     |  |
| Iowa Student Loan Liquidity Corp., Refunding RB, Student Loan, Senior Series A-1, AMT,    |       |             |  |
| 5.15%, 12/01/22   | 870   | 924,845     |  |
| Iowa Tobacco Settlement Authority, Refunding RB, Asset-Backed, Series C, 5.63%, 6/01/46   | 1,730 | 1,729,810   |  |
|   |       |             |  |
|   |       | 5,382,511   |  |
| Kansas 0.7%   |       | 5,502,511   |  |
| Kansas Development Finance Authority, Refunding RB, Adventist Health, Series C,           |       |             |  |
| 5.75%, 11/15/38   | 1,520 | 1,746,146   |  |
| Kentucky 0.6%   | 1,520 | 1,7 10,1 10 |  |
| Kentucky Economic Development Finance Authority, RB, Catholic Health Initiatives, Series  |       |             |  |
| A, 5.25%, 1/01/45   | 705   | 797,968     |  |
| Kentucky Public Transportation Infrastructure Authority, RB, Downtown Crossing Project,   |       |             |  |
| Convertible CAB, 1st Tier, Series C, 0.00%, 7/01/43 (e)                                   | 865   | 695,443     |  |
|   |       |             |  |
|   |       | 1,493,411   |  |
| Louisiana 3.4%  |       | 1,493,411   |  |
| East Baton Rouge Sewerage Commission, RB, Series A, 5.25%, 2/01/19 (d)                    | 570   | 637,933     |  |
| Louisiana Local Government Environmental Facilities & Community Development Authority,    | 370   | 031,733     |  |
| RB, Westlake Chemical Corp. Project, 6.75%, 11/01/32                                      | 3,500 | 3,792,250   |  |
| New Orleans Aviation Board, RB, Passenger Facility Charge, Series A, 5.25%, 1/01/41       | 430   | 474,092     |  |
| Tobacco Settlement Financing Corp., Refunding RB, Asset-Backed, Series A:                 |       | ,022        |  |
| 5.50%, 5/15/30  | 700   | 786,492     |  |
| 5.25%, 5/15/31  | 600   | 674,256     |  |
|   |       |             |  |

See Notes to Financial Statements.

BlackRock MuniHoldings Fund, Inc. (MHD)

|   | Par      |              |  |
|---|----------|--------------|--|
| Municipal Bonds   | (000)    | Value        |  |
| Louisiana (continued)   | (000)    | v aluc       |  |
| Tobacco Settlement Financing Corp., Refunding RB, Asset-Backed, Series A (continued):   |          |              |  |
| 5.25%, 5/15/32  | \$ 765   | \$ 870,914   |  |
| 5.25%, 5/15/33  | 830      | 930,331      |  |
| 5.25%, 5/15/35  | 350      | 394,268      |  |
| 5.12 10, 01 10 100  | 220      | 571,200      |  |
|   |          | 9 560 526    |  |
| Maine 0.1%  |          | 8,560,536    |  |
| Maine Health & Higher Educational Facilities Authority, RB, Series A, 5.00%, 7/01/39  | 210      | 232,031      |  |
| Maryland 1.0%   | 210      | 232,031      |  |
| Maryland EDC, RB, Transportation Facilities Project, Series A, 5.75%, 6/01/35   | 300      | 328,335      |  |
| Maryland EDC, Refunding RB, CNX Marine Terminals, Inc., 5.75%, 9/01/25  | 530      | 510,978      |  |
| Maryland Health & Higher Educational Facilities Authority, Refunding RB, Charlestown  | 330      | 310,576      |  |
| Community Project, 6.25%, 1/01/41   | 1,520    | 1,753,852    |  |
| Community 110,000, 0.22 /0, 1/01/11   | 1,520    | 1,733,032    |  |
|   |          | 2.502.165    |  |
| Massachyaetta 12%   |          | 2,593,165    |  |
| Massachusetts 1.3%  Massachusetts Dayslanmart Eigenea Ageney Refunding PR   |          |              |  |
| Massachusetts Development Finance Agency, Refunding RB:   | 1.165    | 1 441 606    |  |
| Boston University, Series P, 5.45%, 5/15/59   | 1,165    | 1,441,606    |  |
| Covanta Energy Project, Series C, AMT, 5.25%, 11/01/42 (a)  Massachusetta Health & Educational Excilities Authority Refunding RP. Postpage Healthouse | 1,575    | 1,582,701    |  |
| Massachusetts Health & Educational Facilities Authority, Refunding RB, Partners Healthcare System, Series J1, 5.00%, 7/01/39                          | 255      | 284,185      |  |
| System, Series 31, 5.00%, 7/01/39   | 233      | 264,163      |  |
|   |          |              |  |
|   |          | 3,308,492    |  |
| Michigan 3.0%   |          |              |  |
| City of Detroit Michigan Sewage Disposal System, Refunding RB, Senior Lien, Series A,   |          |              |  |
| 5.25%, 7/01/39  | 3,085    | 3,432,864    |  |
| Kalamazoo Hospital Finance Authority, Refunding RB, Bronson Methodist Hospital,   | 0.5.5    | 1 070 074    |  |
| 5.50%, 5/15/36  | 955      | 1,079,074    |  |
| Michigan Finance Authority, Refunding RB, Detroit Water & Sewage Department Project,  | 630      | 600 602      |  |
| Senior Lien, Series C-1, 5.00%, 7/01/44  Michigan State Hospital Finance Authority, Refunding RB, Henry Ford Health System,                           | 030      | 688,603      |  |
| 5.75%, 11/15/39   | 2,105    | 2,393,911    |  |
| 5.75 76, 11713737   | 2,103    | 2,373,711    |  |
|   |          | 7.504.450    |  |
| NO. 1.100   |          | 7,594,452    |  |
| Minnesota 1.0%  |          |              |  |
| City of Minneapolis Minnesota, Refunding RB, Fairview Health Services, Series A,  | 0.125    | 2 450 900    |  |
| 6.75%, 11/15/18 (d)   | 2,135    | 2,450,809    |  |
| Mississippi 0.3% University of Southern Mississippi, RB, Campus Facilities Improvements Project,  |          |              |  |
| 5.38%, 9/01/19 (d)  | 675      | 774,684      |  |
| Missouri 0.2%   | 075      | 774,004      |  |
| Bi-State Development Agency of the Missouri-Illinois Metropolitan District, Refunding RB,   |          |              |  |
| Combined Lien, Series A, 5.00%, 10/01/44  | 175      | 199,026      |  |
| State of Missouri Health & Educational Facilities Authority, Refunding RB, St. Louis College  | 175      | 177,020      |  |
| of Pharmacy Project, 5.50%, 5/01/43   | 175      | 195,657      |  |
|   |          | ,            |  |
|   |          | 204 602      |  |
| Nebraska 0.2%   |          | 394,683      |  |
| Central Plains Energy Project Nebraska, RB, Gas Project No. 3, 5.25%, 9/01/37   | 575      | 645,978      |  |
| Central Flams Energy Floject Neoraska, NB, Gas Floject No. 3, 3.23 h, 7/01/37   | Par      | 0+3,770      |  |
|   | - 411    |              |  |
| M. C. In . L  | (000)    | ¥7. ¥        |  |
| Municipal Bonds   | (000)    | Value        |  |
| New Hampshire 1.4%  |          |              |  |
| New Hampshire Health & Education Facilities Authority, Refunding RB,  | ¢ 2.025  | ¢ 2.470.910  |  |
| Dartmouth-Hitchcock, 6.00%, 8/01/38  New Jersey 7.2%  | \$ 3,035 | \$ 3,479,810 |  |
| Casing Reinvestment Development Authority, Refunding RR:  |          |              |  |

| 5.25%, 11/01/39  | 735    | 761,511    |  |
|--|--------|------------|--|
| 5.25%, 11/01/44  | 1,095  | 1,128,310  |  |
| County of Essex New Jersey Improvement Authority, RB, AMT, 5.25%, 7/01/45 (a)              | 775    | 790,663    |  |
| New Jersey EDA, RB, Continental Airlines, Inc. Project, AMT:                               |        |            |  |
| 5.13%, 9/15/23   | 1,410  | 1,571,995  |  |
| 5.25%, 9/15/29   | 1,365  | 1,510,878  |  |
| New Jersey EDA, Refunding, Special Assessment Bonds, Kapkowski Road Landfill Project,      |        |            |  |
| 5.75%, 4/01/31   | 1,550  | 1,816,027  |  |
| New Jersey State Turnpike Authority, RB:   |        |            |  |
| Series A, 5.00%, 1/01/43   | 1,925  | 2,217,638  |  |
| Series E, 5.00%, 1/01/45   | 1,875  | 2,165,606  |  |
| New Jersey Transportation Trust Fund Authority, RB:  |        |            |  |
| Transportation Program, Series AA, 5.00%, 6/15/44  | 2,505  | 2,657,605  |  |
| Transportation System, Series A, 5.50%, 6/15/41  | 1,575  | 1,720,073  |  |
| Transportation System, Series B, 5.25%, 6/15/36  | 1,705  | 1,835,586  |  |
| •  |        |            |  |
|  |        | 18,175,892 |  |
| New York 8.0%  |        | 10,173,092 |  |
| City of New York New York Transitional Finance Authority, RB, Fiscal 2012, Sub-Series E-1, |        |            |  |
| 5.00%, 2/01/42   | 1,560  | 1,821,581  |  |
|  | 1,300  | 1,821,381  |  |
| Counties of New York Tobacco Trust IV, Refunding RB, Settlement Pass-Through Turbo,        | 1,300  | 1 260 562  |  |
| Series A, 6.25%, 6/01/41 (a)   | 1,300  | 1,369,563  |  |
| County of Dutchess New York IDA, Refunding RB, Bard College Civic Facility, Series A-1,    | 1 000  | 1 719 902  |  |
| 5.00%, 8/01/46   | 1,800  | 1,718,892  |  |
| County of Westchester New York Healthcare Corp., RB, Senior Lien, Series A, 5.00%,         | 241    | 274.025    |  |
| 11/01/44   | 241    | 274,025    |  |
| Erie Tobacco Asset Securitization Corp., Refunding RB, Asset-Backed, Series A, 5.00%,      | 1 407  | 1 200 525  |  |
| 6/01/45  | 1,405  | 1,398,537  |  |
| Long Island Power Authority, Refunding RB, Electric System, Series A, 5.75%, 4/01/39       | 1,450  | 1,622,999  |  |
| Metropolitan Transportation Authority, RB, Series B, 5.25%, 11/15/38                       | 1,715  | 2,078,992  |  |
| Metropolitan Transportation Authority, Refunding RB, Dedicated Tax Fund, Series B,         | 1.7.10 | 1 000 551  |  |
| 5.00%, 11/15/34  | 1,740  | 1,989,551  |  |
| New York Liberty Development Corp., Refunding RB:  | 0.50   | 0.5.6.500  |  |
| 2nd Priority, Bank of America Tower at One Bryant Park Project, Class 3, 6.38%, 7/15/49    | 850    | 956,522    |  |
| 3 World Trade Center Project, Class 1, 5.00%, 11/15/44 (a)                                 | 2,275  | 2,463,916  |  |
| 3 World Trade Center Project, Class 2, 5.15%, 11/15/34 (a)                                 | 245    | 268,934    |  |
| 3 World Trade Center Project, Class 2, 5.38%, 11/15/40 (a)                                 | 605    | 666,534    |  |
| Port Authority of New York & New Jersey, ARB, Special Project, JFK International Air       |        |            |  |
| Terminal LLC Project, Series 8:  |        |            |  |
| 6.00%, 12/01/36  | 900    | 1,057,509  |  |
| 6.00%, 12/01/42  | 875    | 1,026,961  |  |

See Notes to Financial Statements.

BlackRock MuniHoldings Fund, Inc. (MHD)

|   | Par      |              |  |
|---|----------|--------------|--|
| M. Challe at  | (000)    | <b>X</b> 7.1 |  |
| Municipal Bonds New York (continued)  | (000)    | Value        |  |
| New York (continued) Wastabastar Tabasaa Assat Saguritization, Pafunding P.P. 5 12%, 6/01/45                                | \$ 1,700 | \$ 1,700,017 |  |
| Westchester Tobacco Asset Securitization, Refunding RB, 5.13%, 6/01/45  | \$ 1,700 | \$ 1,700,017 |  |
|   |          | 20,414,533   |  |
| North Carolina 0.6%   |          |              |  |
| North Carolina Medical Care Commission, RB, Health Care Facilities, Duke University Health System, Series A, 5.00%, 6/01/42 | 970      | 1,079,484    |  |
| North Carolina Medical Care Commission, Refunding RB, 1st Mortgage, Retirement Facilities                                   |          |              |  |
| Whitestone Project, Series A, 7.75%, 3/01/41  | 415      | 475,353      |  |
|   |          | 1,554,837    |  |
| Ohio 0.5%   |          |              |  |
| County of Franklin Ohio, RB, Health Care Facilities Improvement, OPRS Communities   |          |              |  |
| Obligation Group, Series A, 6.13%, 7/01/40  | 470      | 520,327      |  |
| State of Ohio, RB, Portsmouth Bypass Project, AMT, 5.00%, 6/30/53   | 580      | 636,150      |  |
|   |          |              |  |
|   |          | 1,156,477    |  |
| Oklahoma 0.4%   |          | -,           |  |
| County of Epworth Oklahoma Finance Authority, Refunding RB, Epworth Villa Project, Series                                   |          |              |  |
| A, 5.13%, 4/01/42   | 975      | 951,600      |  |
| Pennsylvania 3.0%   |          | ·            |  |
| City of Philadelphia Pennsylvania Hospitals & Higher Education Facilities Authority, RB,                                    |          |              |  |
| Temple University Health System, Series A, 5.63%, 7/01/42   | 460      | 504,716      |  |
| Pennsylvania Economic Development Financing Authority, RB:  |          |              |  |
| American Water Co. Project, 6.20%, 4/01/39  | 2,520    | 2,861,460    |  |
| Pennsylvania Bridge Finco LP, AMT, 5.00%, 6/30/42   | 2,015    | 2,260,649    |  |
| Pennsylvania Economic Development Financing Authority, Refunding RB, National Gypsum  |          |              |  |
| Co., AMT, 5.50%, 11/01/44   | 1,105    | 1,160,073    |  |
| Pennsylvania Turnpike Commission, RB, Series A, 5.00%, 12/01/44   | 795      | 913,932      |  |
|   |          |              |  |
|   |          | 7,700,830    |  |
| Rhode Island 1.9%   |          |              |  |
| Tobacco Settlement Financing Corp., Refunding RB, Series B:   |          |              |  |
| 4.50%, 6/01/45  | 1,900    | 1,970,262    |  |
| 5.00%, 6/01/50  | 2,605    | 2,763,045    |  |
|   |          |              |  |
|   |          | 4,733,307    |  |
| South Carolina 3.8%   |          |              |  |
| State of South Carolina Ports Authority, RB:  |          |              |  |
| 5.25%, 7/01/40  | 2,285    | 2,581,776    |  |
| AMT, 5.25%, 7/01/55   | 925      | 1,048,450    |  |
| State of South Carolina Public Service Authority, RB, Santee Cooper, Series A,  |          |              |  |
| 5.50%, 12/01/54   | 2,790    | 3,276,632    |  |
| State of South Carolina Public Service Authority, Refunding RB, Series E, 5.25%, 12/01/55                                   | 2,260    | 2,650,099    |  |
|   |          |              |  |
|   |          | 9,556,957    |  |
| Tennessee 1.9%  |          |              |  |
| City of Chattanooga Tennessee Health Educational & Housing Facility Board, RB, Catholic                                     |          |              |  |
| Health Initiatives, Series A, 5.25%, 1/01/45  | 980      | 1,109,233    |  |
|   | Par      |              |  |
|   |          |              |  |
| Municipal Bonds   | (000)    | Value        |  |
| Tennessee (continued)   | (500)    |              |  |
| County of Hardeman Tennessee Correctional Facilities Corp., RB, 7.75%, 8/01/17  | \$ 1,010 | \$ 1,010,040 |  |
| County of Shelby Tennessee Health Educational & Housing Facilities Board, Refunding RB,                                     | . ,,,,,  | . ,,         |  |
| St. Jude s Children s Research Hospital, 5.00%, 7/01/31   | 2,250    | 2,267,820    |  |
| Metropolitan Government Nashville & Davidson County Health & Educational Facilities   | ,        | , ,-         |  |
| Board, RB, Vanderbilt University Medical Center, Series A, 5.00%, 7/01/46   | 495      | 571,354      |  |
|   |          |              |  |

|  |       | 4,958,447 |  |
|--|-------|-----------|--|
| Texas 6.0%   |       |           |  |
| Central Texas Regional Mobility Authority, Refunding RB:                                     |       |           |  |
| Senior Lien, 6.25%, 1/01/46  | 1,480 | 1,767,209 |  |
| Sub-Lien, 5.00%, 1/01/33   | 250   | 277,943   |  |
| Central Texas Turnpike System, Refunding RB, Series C, 5.00%, 8/15/42                        | 425   | 479,332   |  |
| City of Austin Texas Airport System, ARB, Revenue, AMT, 5.00%, 11/15/39                      | 440   | 497,741   |  |
| City of Austin Texas Electric Utility Revenue, Refunding RB, Series A, 5.00%, 11/15/37       | 1,500 | 1,727,040 |  |
| City of Dallas Texas Waterworks & Sewer System, Refunding RB, 5.00%, 10/01/35                | 1,050 | 1,212,865 |  |
| City of Houston Texas Airport System, Refunding ARB, Senior Lien, Series A, 5.50%, 7/01/39   | 1,070 | 1,171,254 |  |
| County of Harris Texas Cultural Education Facilities Finance Corp., RB, 1st Mortgage, Brazos |       |           |  |
| Presbyterian Homes, Inc. Project, Series B, 7.00%, 1/01/48                                   |       |           |  |