BLACKROCK MUNIYIELD CALIFORNIA FUND, INC. Form N-CSRS April 05, 2019

UNITED STATES

SECURITIES AND EXCHANGE COMMISSION

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FORM N-CSR

CERTIFIED SHAREHOLDER REPORT OF REGISTERED MANAGEMENT INVESTMENT COMPANIES

Investment Company Act file number: 811-06499

Name of Fund: BlackRock MuniYield California Fund, Inc. (MYC)

Fund Address: 100 Bellevue Parkway, Wilmington, DE 19809

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

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

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

Date of fiscal year end: 07/31/2019

Date of reporting period: 01/31/2019

Item 1 Report to Stockholders

JANUARY 31, 2019

SEMI-ANNUAL REPORT (UNAUDITED)

BlackRock Muni New York Intermediate Duration Fund, Inc. (MNE)

BlackRock MuniYield Arizona Fund, Inc. (MZA)

BlackRock MuniYield California Fund, Inc. (MYC)

BlackRock MuniYield Investment Fund (MYF)

BlackRock MuniYield New Jersey Fund, Inc. (MYJ)

Beginning on January 1, 2021, as permitted by regulations adopted by the Securities and Exchange Commission, paper copies of each Fund s shareholder reports will no longer be sent by mail, unless you specifically request paper copies of the reports from BlackRock or from your financial intermediary, such as a broker-dealer or bank. Instead, the reports will be made available on a website, and you will be notified by mail each time a report is posted and provided with a website link to access the report.

You may elect to receive all future reports in paper free of charge. If you hold accounts directly with BlackRock, you can call Computershare at (800) 699-1236 to request that you continue receiving paper copies of your shareholder reports. If you hold accounts through a financial intermediary, you can follow the instructions included with this disclosure, if applicable, or contact your financial intermediary to request that you continue to receive paper copies of your shareholder reports. Please note that not all financial intermediaries may offer this service. Your election to receive reports in paper will apply to all funds advised by BlackRock Advisors, LLC or its affiliates, or all funds held with your financial intermediary, as applicable.

If you already elected to receive shareholder reports electronically, you will not be affected by this change and you need not take any action. You may elect to receive electronic delivery of shareholder reports and other communications by contacting your financial intermediary, if you hold accounts through a financial intermediary. Please note that not all financial intermediaries may offer this service.

Not FDIC Insured May Lose Value No Bank Guarantee The Markets in Review

Dear Shareholder,

In the 12 months ended January 31, 2019, concerns about a variety of political risks and a modest slowdown in global growth worked against the equity market, while the bond market delivered modest positive returns. Though the market s appetite for risk remained healthy for most of the reporting period, risk-taking declined sharply later in the reporting period. As a result, bonds held their value better than stocks, which posted negative returns across the globe. Shorter-term, higher-quality securities led the bond market, and U.S. equities outperformed most international stock markets.

Volatility rose in emerging market stocks, as the rising U.S. dollar and higher interest rates in the U.S. disrupted economic growth abroad. U.S.-China trade relations and debt concerns adversely affected the Chinese stock market, while Turkey and Argentina became embroiled in currency crises, largely due to hyperinflation in both countries. An economic slowdown in Europe also led to negative performance for European equities.

Volatility in the U.S. equity market spiked in October, as a wide range of risks were brought to bear on markets, ranging from rising interest rates and slowing global growth to heightened trade tensions and political turmoil in several countries, including the United States. These risks manifested in a broad based sell-off in December, leading to the worst December performance on record since 1931.

By comparison, fixed income securities delivered modest positive returns with relatively low volatility. In fixed income markets, short-term U.S. Treasury interest rates rose the fastest, while longer-term rates were relatively unchanged. This led to positive returns for U.S. Treasuries and a substantial flattening of the yield curve. Although the credit fundamentals in corporate markets remained relatively solid, investment-grade and high-yield bonds trailed U.S. Treasuries.

The U.S. Federal Reserve (the Fed) increased short-term interest rates four times during the reporting period. The Fed also continued to reduce its balance sheet, gradually reversing the unprecedented stimulus measures it enacted after the financial crisis. By our estimation, the Fed s neutral interest rate (the theoretical rate that is neither stimulative nor restrictive to the economy) is approximately 3.5%. The Fed funds rate is currently at 2.5%, which is stimulative to the economy. At its latest meeting in late January, the Fed left interest rates unchanged and signaled a slower pace of rate hikes in response to the global economic slowdown. Relatively low inflation gives the Fed room to maintain support for the economy until the economic data builds the case for changing interest rates.

Although fears of recession drove equity volatility higher at the end of 2018, we continue to believe the probability of recession in 2019 remains relatively low. Economic growth and global earnings are likely to slow somewhat in 2019 the tax cut stimulus will be less pronounced, and the Fed s rate hikes in 2018 will gain traction in 2019. Trade frictions look more baked into asset prices than a year ago, but markets may be overlooking European political risks. Consequently, we are cautious on European equities, as European unity remains tenuous with a history of flare-ups. We continue to prefer to take risk in U.S. and emerging market equities. Within U.S. equities, we believe that companies with high-quality earnings and strong balance sheets offer the most attractive risk/reward trade-off. We also favor short-term bonds over long-term bonds because they offer nearly equivalent yields with far lower volatility.

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

Sincerely,

Rob Kapito

President, BlackRock Advisors, LLC

Rob Kapito

President, BlackRock Advisors, LLC

Total Returns as of January 31, 2019

	6-month	12-month
U.S. large cap equities	(3.00)%	(2.31)%
(S&P 500 [®] Index)		
U.S. small cap equities	(9.62)	(3.52)
(Russell 2000 [®] Index)		
International equities	(7.80)	(12.51)
(MSCI Europe, Australasia, Far East Index)		
Emerging market equities	(2.60)	(14.24)
(MSCI Emerging Markets Index)		
3-month Treasury bills	1.10	1.95
(ICE BofAML 3-Month U.S. Treasury Bill Index)		
U.S. Treasury securities	4.20	3.21
(ICE BofAML 10-Year U.S. Treasury Index)		
U.S. investment grade bonds	2.71	2.25
(Bloomberg Barclays U.S. Aggregate Bond Index)		
Tax-exempt municipal bonds	1.86	3.08
(S&P Municipal Bond Index)		
U.S. high yield bonds	1.07	1.73
(Bloomberg Barclays U.S. Corporate High Yield 2% Issuer Capped		
Index)		

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

THIS PAGE IS NOT PART OF YOUR FUND REPORT

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Municipal Market Overview For the Reporting Period Ended January 31, 2019

Municipal Market Conditions

Municipal bonds experienced positive performance during the period, despite challenged total returns during most of 2018 as interest rates moved higher on the back of continued Fed policy normalization, fiscal stimulus, strong economic growth, and increased U.S. Treasury issuance. Performance turned particularly strong late in the year, with interest rates rallying as the Fed began to indicate a pivot from forecast based to data driven policy and the potential for a slower pace of future rate hikes. During the period, demand for the asset class remained firm, although displayed some bouts of volatility. Broadly, investors favored the tax-exempt income, diversification, quality, and value of municipal bonds given that tax reform ultimately lowered the top individual tax rate just 2.6% while eliminating deductions. During the 12 months ended January 31, 2019, municipal bond funds experienced net inflows of approximately \$2.7 billion (based on data from the Investment Company Institute).

For the same 12-month period, total new issuance underwhelmed from a historical perspective at \$315 billion (below the \$394 billion issued in the prior 12-month period), a direct result of the elimination of advanced refundings through the 2017 Tax Cuts and Jobs Act. This shift transitioned the market from an existing net positive supply environment to a much more favorable net negative supply environment in which reinvestment income (coupons, calls, and maturities) largely outstripped gross issuance and provided a powerful technical tailwind.

A Closer Look at Yields

S&P Municipal Bond Index Total Returns as of January 31, 2019 6 months: 1.86%

12 months: 3.08%

From January 31, 2018 to January 31, 2019, yields on AAA-rated 30-year municipal bonds increased by 11 basis points (bps) from 2.91% to 3.02%, while 10-year rates decreased by 18 bps from 2.35% to 2.17% and 5-year rates decreased by 7 bps from 1.83% to 1.76% (as measured by Thomson Municipal Market Data). The municipal yield curve was nearly unchanged over the 12-month period with the spread between 2- and 30-year maturities bear steepening just 1 bp, which is significant given that the corresponding U.S. Treasury curve bear flattened 26 bps. (Bear steepening is the widening of the yield curve caused by long-term rates increasing at a faster rate than short-term rates. Bear flattened is a yield-rate environment in which

short-term interest rates are increasing at a faster rate than long-term interest rates.) The municipal yield curve is now more than 2.5 times steeper than the U.S. Treasury curve.

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

Financial Conditions of Municipal Issuers

The majority of municipal credits remain strong, despite well-publicized problems among a few issuers. Four of the five states with the largest amount of debt outstanding California, New York, Texas and Florida continue to exhibit improved credit fundamentals. However, several states with the largest unfunded pension liabilities are faced with elevated borrowing costs and difficult budgetary decisions. Across the country on the local level, property values support credit stability. Standard & Poor s recent decision to remove its negative outlook on New Mexico underscores the improvement in state finances as it was the only remaining state with the designation. Revenue bonds continue to drive performance as investors continue to seek higher yield bonds in the tobacco sector. 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 January 31, 2019, 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.

2019 BLACKROCK SEMI-ANNUAL REPORT TO SHAREHOLDERS

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, there is no guarantee that these objectives can 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 such leverage proceeds, and therefore the holders of Common Shares (Common Shareholders) are the beneficiaries of the incremental net income.

However, in order to benefit Common Shareholders, the return on assets purchased with leverage proceeds must exceed the ongoing costs associated with the leverage. If interest and other costs of leverage exceed the 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 the Funds intended leveraging strategy will be successful.

The use of leverage also generally causes greater changes in each Fund s NAV, market price and dividend rates than comparable portfolios without leverage. In a declining market, leverage is likely to cause a greater decline in the NAV and market price of a Fund s Common Shares than if the Fund were not leveraged. In addition, each Fund may be required to sell portfolio securities at inopportune times or at distressed values in order to comply with regulatory requirements applicable to the use of leverage or as required by the terms of leverage instruments, which may cause the Fund to incur losses. The use of leverage may limit a Fund s ability to invest in certain types of securities or use certain types of hedging strategies. Each Fund incurs expenses in connection with the use of leverage, all of which are borne by Common Shareholders and may reduce income to the Common Shares. Moreover, to the extent the calculation of the Funds investment advisory fees includes assets purchased with the proceeds of leverage, the investment advisory fees payable to the Funds investment adviser 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 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 33 1/3% of its total managed assets or equity securities (e.g., Preferred Shares) up to 50% of its total managed assets. A Fund may voluntarily elect to limit its leverage to less than the maximum amount permitted under the 1940 Act. In addition, a Fund may also be subject to certain asset coverage, leverage or portfolio composition requirements imposed by the Preferred Shares governing instruments or by agencies rating the Preferred Shares, which may be more stringent than those imposed by the 1940 Act.

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), then the TOB Trust is not considered a senior security and is not subject to the foregoing limitations and requirements imposed by the 1940 Act.

Derivative Financial Instruments

The Funds may invest in various derivative financial instruments. These instruments are used to obtain exposure to a security, commodity, index, market, and/or other assets without owning or taking physical custody of securities, commodities and/or other referenced assets or to manage market, equity, credit, interest rate, foreign currency exchange rate, commodity and/or other risks. Derivative financial instruments may give rise to a form of economic leverage and involve risks, including the imperfect correlation between the value of a derivative financial instrument and the underlying asset, possible default of the counterparty to the transaction or illiquidity of the instrument. The Funds successful use of a derivative financial instrument depends on the investment adviser s ability to predict pertinent market movements accurately, which cannot be assured. The use of these instruments may result in losses greater than if they had not been used, may limit the amount of appreciation a 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.

The Benefits and Risks of Leveraging / Derivative Financial Instruments

Fund Summary as of January 31, 2019

BlackRock Muni New York Intermediate Duration Fund, Inc.

Fund Overview

BlackRock Muni New York Intermediate Duration Fund, Inc. s (MNE) (the Fund) investment objective is to provide common shareholders with high current income exempt from U.S. federal income tax and New York State and New York City personal income taxes. The Fund seeks to achieve its investment objective by investing at least 80% of its assets in municipal obligations exempt from U.S. federal income tax (except that the interest may be subject to the federal alternative minimum tax) and New York State and New York City personal income taxes. Under normal market conditions, the Fund invests at least 75% of its assets in municipal obligations that are investment grade quality, or are considered by the Fund s investment adviser to be of comparable quality, at the time of investment. Under normal market conditions, the Fund invests at least 80% of its assets in municipal obligations with a duration of three to ten years. 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)	MNE
Initial Offering Date	August 1, 2003
Yield on Closing Market Price as of January 31, 2019 (\$12.83) ^(a)	3.74%
Tax Equivalent Yield ^(b)	7.42%
Current Monthly Distribution per Common Share ^(c)	\$0.0400
Current Annualized Distribution per Common Share ^(c)	\$0.4800
Economic Leverage as of January 31, 2019 ^(d)	41%

- ^(a) 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.
- ^(b) Tax equivalent yield assumes the maximum marginal U.S. federal and state tax rate of 49.62%, 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.
- ^(c) The distribution rate is not constant and is subject to change.
- (d) 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 utilized by the Fund, please see The Benefits and Risks of Leveraging on page 5.

Performance

Returns for the six months ended January 31, 2019 were as follows:

MNE ^{(a)(b)}	
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Lipper Intermediate Municipal Debt Funds^(c)

4.53%	1.87%
2.45	1.50

- (a) All returns reflect reinvestment of dividends and/or distributions at actual reinvestment prices.
- ^(b) The Fund s discount to NAV narrowed during the period, which accounts for the difference between performance based on market price and performance based on NAV.
- ^(c) Average return. Returns reflect reinvestment of dividends and/or distributions at NAV on the ex-dividend date as calculated by Lipper.

Performance results may include adjustments made for financial reporting purposes in accordance with U.S. generally accepted accounting principles.

Past performance is not indicative of future results.

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

After performing poorly through the first half of the period, municipal bonds recovered to post a positive total return for the full six months. The initial downturn was largely brought about by concerns that the Fed s would raise interest rates aggressively in 2019. However, subsequent signs of slowing growth prompted investors to adjust their expectations in favor of more accommodative Fed policy, sparking a rally across the bond market from early November onward.

The New York municipal market finished somewhat behind the national indexes due primarily to elevated new-issue supply. While New York continues to benefit from a broad and diverse economic base, a tax revenue shortfall possibly driven by changes stemming from the federal Tax Cuts and Jobs Act had an adverse effect on investor sentiment. In addition to making revenue forecasting more of a challenge, the tax-law changes made New York s tax structure less competitive relative to lower-tax states.

Income, which was enhanced by leverage, was the largest contributor to performance. However, the cost of leverage became more expensive during the period due to the Fed s two interest rate increases.

Positions in short-dated maturities were top performers on a price basis, as yields fell the most for bonds with maturities of ten years and below. (Prices and yields move in opposite directions.)

At the sector level, positions in tax-backed local and education issues aided results. In both cases, holdings in higher-quality bonds were key contributors.

The Fund sought to manage interest rate risk using U.S. Treasury futures. Given that U.S. Treasury yields fell, as prices rose, this strategy detracted from the Fund s return.

The Fund s allocation to lower-quality securities, which generally underperformed higher-rated securities, was an additional detractor from Fund performance.

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

2019 BLACKROCK SEMI-ANNUAL REPORT TO SHAREHOLDERS

Fund Summary as of January 31, 2019 (continued)

BlackRock Muni New York Intermediate Duration Fund, Inc.

Market Price and Net Asset Value Per Share Summary

	01/31/19	07/31/18	Change	High	Low
Market Price	\$ 12.83	\$ 12.57	2.07%	\$13.07	\$12.01
Net Asset Value	14.90	14.98	(0.53)	14.98	14.50
Market Price and Net Asset Value History For the Past Five Years					

Overview of the Fund s Total Investment*

SECTOR ALLOCATION

Sector	01/31/19	07/31/18
Education	24%	22%
County/City/Special District/School District	23	22
Transportation	18	18
State	10	15
Health	10	10
Utilities	7	6
Corporate	5	4
Tobacco	2	2
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 adviser. These definitions may not apply for purposes of this report, which may combine such sector sub-classifications for reporting ease.

CALL/MATURITY SCHEDULE (b)

Calendar Year Ended December 31,	
2019	9%
2020	5
2021	13
2022	4
2023	14

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

* Excludes short-term securities.

CREDIT QUALITY ALLOCATION (a)

Credit Rating 01	/31/19	07/31/18
AAA/Aaa	7%	5 13%
AA/Aa	46	40
A	27	27
BBB/Baa	13	13
BB/Ba	1	1
B/B	1	
N/R	5	6

^(a) 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.

FUND SUMMARY

Fund Summary as of January 31, 2019

BlackRock MuniYield Arizona Fund, Inc.

Fund Overview

BlackRock MuniYield Arizona Fund, Inc. s (MZA) (the Fund) investment objective is to provide shareholders with as high a level of current income exempt from U.S. federal and Arizona 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 obligations exempt from U.S. federal income taxes (except that the interest may be subject to the federal alternative minimum tax) and Arizona income taxes. Under normal market conditions, the Fund expects to invest at least 75% of its assets in municipal obligations that are investment grade quality, or are considered by the Fund s investment adviser to be of comparable quality, 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	MZA
Initial Offering Date	October 29, 1993
Yield on Closing Market Price as of January 31, 2019 (\$12.93) ^(a)	4.36%
Tax Equivalent Yield ^(b)	7.98%
Current Monthly Distribution per Common Share ^(c)	\$0.0470
Current Annualized Distribution per Common Share ^(c)	\$0.5640
Economic Leverage as of January 31, 2019 ^(d)	40%

- ^(a) 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.
- (b) Tax equivalent yield assumes the maximum marginal U.S. federal and state tax rate of 45.34%, 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.
- ^(c) The distribution rate is not constant and is subject to change.
- (d) 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 utilized by the Fund, please see The Benefits and Risks of Leveraging on page 5.

Performance

Returns for the six months ended January 31, 2019 were as follows:

	Returns Ba	sed On
	Market Price	NAV
MZA ^{(a)(b)}	(8.40)%	1.42%
Lipper Other State Municipal Debt Funds ^(c)	1.42	1.34

- ^(a) All returns reflect reinvestment of dividends and/or distributions at actual reinvestment prices.
- ^(b) The Fund moved from a premium to NAV to a discount during the period, which accounts for the difference between performance based on market price and performance based on NAV.
- ^(c) Average return. Returns reflect reinvestment of dividends and/or distributions at NAV on the ex-dividend date as calculated by Lipper.

Performance results may include adjustments made for financial reporting purposes in accordance with U.S. generally accepted accounting principles.

Past performance is not indicative of future results.

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

After performing poorly through the first half of the period, municipal bonds recovered to post a positive total return for the full six months. The initial downturn was largely brought about by concerns that the Fed would raise interest rates aggressively in 2019. However, subsequent signs of slowing growth prompted investors to adjust their expectations in favor of more accommodative Fed policy, sparking a rally across the bond market from early November onward.

Arizona municipal bonds slightly outperformed the national market. Issuance of Arizona municipal debt remained relatively light, which helped support performance. Arizona s conservative debt profile and shorter average maturity further aided results. The state s economy continued to improve on the strength of positive migration trends, as its population is projected to increase at the third-fastest pace in the country.

Portfolio income, enhanced by leverage, made the largest contribution to the Fund s return. The Fund s position in bonds with five- to 10-year maturities also contributed, as yields in this area declined. In contrast, yields for both short- and long-term issues were largely unchanged. (Prices and yields move in opposite directions.)

At the sector level, positions in utilities issues were key contributors to Fund performance.

The Fund sought to manage interest rate risk using U.S. Treasury futures. Given that U.S. Treasury yields fell, as prices rose, this strategy detracted from the Fund s return.

One of the Fund s holdings in the corporate municipal sector detracted from the Fund s results, as the issuer s credit rating was downgraded. The Fund s exposure to lower-rated bonds (generally BBB and below) was also a negative factor as yield spreads widened during the period.

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

2019 BLACKROCK SEMI-ANNUAL REPORT TO SHAREHOLDERS

Fund Summary as of January 31, 2019 (continued)

BlackRock MuniYield Arizona Fund, Inc.

Market Price and Net Asset Value Per Share Summary

	01/31/19	<i>07/31/18</i>	Change	High	Low
Market Price	\$ 12.93	\$ 14.45	(10.52)%	\$14.45	\$11.90
Net Asset Value	13.93	14.06	(0.92)	14.06	13.55
Market Price and Net Asset Value History For the Past Five Years					

Overview of the Fund s Total Investment*

SECTOR ALLOCATION

Sector	01/31/19 02	7/31/18
Utilities	31%	27%
Education	24	22
County/City/Special District/School District	16	19
Corporate	13	12
Health	12	12
State	2	5
Transportation	2	2
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 adviser. These definitions may not apply for purposes of this report, which may combine such sector sub-classifications for reporting ease.

CALL/MATURITY SCHEDULE (b)

Calendar Year Ended December 31,	
2019	8%
2020	6
2021	9
2022	7
2023	7

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

* Excludes short-term securities.

CREDIT QUALITY ALLOCATION (a)

Credit Rating	01/31/19	07/31/18
AAA/Aaa	3%	4%
AA/Aa	56	58
A	20	16
BBB/Baa	11	11
BB/Ba	6	7
N/R	4	4

(a) 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.

FUND SUMMARY

Fund Summary as of January 31, 2019

BlackRock MuniYield California Fund, Inc.

Fund Overview

BlackRock MuniYield California Fund, Inc. s (MYC) (the Fund) investment objective is to provide shareholders with as high a level of current income exempt from U.S. federal and California 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 obligations exempt from U.S. federal income taxes (except that the interest may be subject to the federal alternative minimum tax) and California income taxes. Under normal market conditions, the Fund invests primarily in long-term municipal obligations that are investment grade quality, or are considered by the Fund s investment adviser to be of comparable quality, at the time of investment. The Fund may invest up to 20% of its total assets in securities that are rated below investment grade, or are considered by the Fund s investment quality, at the time of purchase. 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	MYC
Initial Offering Date	February 28, 1992
Yield on Closing Market Price as of January 31, 2019 (\$13.16) ^(a)	4.74%
Tax Equivalent Yield ^(b)	10.33%
Current Monthly Distribution per Common Share ^(c)	\$0.0520
Current Annualized Distribution per Common Share ^(c)	\$0.6240
Economic Leverage as of January 31, 2019 ^(d)	42%

- ^(a) 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.
- (b) Tax equivalent yield assumes the maximum marginal U.S. federal and state tax rate of 54.10%, 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.
- (c) The monthly distribution per Common Share, declared on March 1, 2019, was decreased to \$0.0480 per share. The current yield on closing market price, tax equivalent yield, 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.
- (d) 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 utilized by the Fund, please see The Benefits and Risks of Leveraging on page 5.

Performance

Returns for the six months ended January 31, 2019 were as follows:

	Returns	Returns Based		
	On	On		
	Market Price	NAV		
MYC ^{(a)(b)}	3.36%	0.98%		
Lipper California Municipal Debt Funds ^(c)	2.77	0.80		

- (a) All returns reflect reinvestment of dividends and/or distributions at actual reinvestment prices.
- ^(b) The Fund s discount to NAV narrowed during the period, which accounts for the difference between performance based on market price and performance based on NAV.
- ^(c) Average return. Returns reflect reinvestment of dividends and/or distributions at NAV on the ex-dividend date as calculated by Lipper.

Performance results may include adjustments made for financial reporting purposes in accordance with U.S. generally accepted accounting principles.

Past performance is not indicative of future results.

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

After performing poorly through the first half of the period, municipal bonds recovered to post a positive total return for the full six months. The initial downturn was largely brought about by concerns that the Fed would raise interest rates aggressively in 2019. However, subsequent signs of slowing growth prompted investors to adjust their expectations in favor of more accommodative Fed policy, sparking a rally across the bond market from early November onward.

California municipal bonds lagged the national market. However, the state s debt gained a measure of support from strong demand among retail investors looking for tax-exempt income in a state with the country s most punitive income tax regime. The credit quality of state and local authorities remained consistent, but investors were alert for any changes in fiscal responsibility demonstrated by the new governor and his administration.

In a low-return environment, income was a key contributor to the Fund s return. The Fund s use of leverage aided performance by augmenting the contribution from income.

The Fund sought to manage interest rate risk using U.S. Treasury futures. Given that U.S. Treasury yields fell, as prices rose, this strategy detracted from the Fund s return.

The Fund benefited from its positions in higher-quality issues and bonds with maturities between six and seven years. Conversely, its positions in the tobacco sector detracted.

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

Fund Summary as of January 31, 2019 (continued)

BlackRock MuniYield California Fund, Inc.

Market Price and Net Asset Value Per Share Summary

	01/31/19	<i>07/31/18</i>	Change	High	Low
Market Price	\$ 13.16	\$ 13.19	(0.23)%	\$13.80	\$12.21
Net Asset Value	14.73	15.11	(2.51)	15.11	14.52
Market Price and Net Asset Value History For the Past Five Years					

Overview of the Fund s Total Investments*

SECTOR ALLOCATION

Sector	01/31/19	07/31/18
County/City/Special District/School District	33%	31%
Education	21	24
Health	15	15
Transportation	10	11
State	9	8
Utilities	8	6
Tobacco	3	3
Housing	1	1
Corporate		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 adviser. These definitions may not apply for purposes of this report, which may combine such sector sub-classifications for reporting ease.

CALL/MATURITY SCHEDULE (c)

Calendar Year Ended December 31,	
2019	12%
2020	6
2021	9
2022	2
2023	6

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

* Excludes short-term securities.

CREDIT QUALITY ALLOCATION (a)

Credit Rating	01/31/19	07/31/18
AAA/Aaa	7%	6%
AA/Aa	71	70
A	17	16
BBB/Baa	2	2
BB/Ba	1	1
B/B ^(b)		5
N/R ^(b)	2	

(a) 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.

(b) The investment adviser evaluates the credit quality of unrated investments based upon certain factors including, but not limited to, credit ratings for similar investments and financial analysis of sectors and individual investments. Using this approach, the investment adviser has deemed certain of these unrated securities as investment grade quality. As of January 31, 2019 and July 31, 2018, the market value of unrated securities deemed by the investment adviser to be investment grade each represents less than 1% of the Fund s total investments.

FUND SUMMARY

Fund Summary as of January 31, 2019

BlackRock MuniYield Investment Fund

Fund Overview

BlackRock MuniYield Investment Fund s (MYF) (the Fund) investment objective is to provide shareholders with as high a level of current income exempt from U.S. federal income taxes as is consistent with its investment policies and prudent investment management. The Fund seeks to achieve its investment objective by investing at least 80% of its assets in municipal obligations exempt from U.S. federal income taxes (except that the interest may be subject to the federal alternative minimum tax). Under normal market conditions, the Fund primarily invests in municipal bonds that are investment grade quality, or are considered by the Fund s investment adviser to be of comparable quality, at the time of investment. The Fund may invest up to 20% of its total assets in securities that are rated below investment grade, or are considered by the Fund s investment adviser to be of purchase. 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	MYF
Initial Offering Date	February 28, 1992
Yield on Closing Market Price as of January 31, 2019 (\$13.52) ^(a)	5.50%
Tax Equivalent Yield ^(b)	9.29%
Current Monthly Distribution per Common Share ^(c)	\$0.0620
Current Annualized Distribution per Common Share ^(c)	\$0.7440
Economic Leverage as of January 31, 2019 ^(d)	68%

- ^(a) 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.
- ^(b) Tax equivalent yield assumes the maximum marginal U.S. federal tax rate of 40.80%, 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.
- ^(c) The distribution rate is not constant and is subject to change.
- (d) 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 utilized by the Fund, please see The Benefits and Risks of Leveraging on page 5.

Performance

Returns for the six months ended January 31, 2019 were as follows:

Lipper General & Insured Municipal Debt Funds (Leveraged)^(c)

2.46 0.94

- (a) All returns reflect reinvestment of dividends and/or distributions at actual reinvestment prices.
- ^(b) The Fund s discount to NAV narrowed during the period, which accounts for the difference between performance based on market price and performance based on NAV.
- ^(c) Average return. Returns reflect reinvestment of dividends and/or distributions at NAV on the ex-dividend date as calculated by Lipper.

Performance results may include adjustments made for financial reporting purposes in accordance with U.S. generally accepted accounting principles.

Past performance is not indicative of future results.

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

After performing poorly through the first half of the period, municipal bonds recovered to post a positive total return for the full six months. The initial downturn was largely brought about by concerns that the Fed would raise interest rates aggressively in 2019. However, subsequent signs of slowing growth prompted investors to adjust their expectations in favor of more accommodative Fed policy, sparking a rally across the bond market from early November onward.

Income, which was enhanced by leverage, was the largest contributor to Fund performance. However, the cost of leverage became more expensive during the period due to the Fed s two interest rate increases.

The Fund s position in the housing sector, which has an above-average sensitivity to the direction of bond yields, contributed to Fund results. Conversely, its allocation to the tobacco sector detracted.

The Fund s yield curve positioning hurt performance, largely as a result of an underweight in the outperforming fiveto ten-year maturity area.

The Fund sought to manage interest rate risk using U.S. Treasury futures. Given that U.S. Treasury yields fell, as prices rose, this strategy detracted from the Fund s return.

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.

2019 BLACKROCK SEMI-ANNUAL REPORT TO SHAREHOLDERS

Fund Summary as of January 31, 2019 (continued)

BlackRock MuniYield Investment Fund

Market Price and Net Asset Value Per Share Summary

	01/31/19	07/31/18	Change	High	Low
Market Price	\$ 13.52	\$ 13.69	(1.24)%	\$14.84	\$12.59
Net Asset Value	13.95	14.29	(2.38)	14.29	13.76
Market Price and Net Asset Value History For the Past Five Years					

Overview of the Fund s Total Investment*

SECTOR ALLOCATION

Sector	01/31/19	07/31/18
Transportation	25%	25%
Health	19	17
County/City/Special District/School District	18	19
Utilities	11	14
State	8	7
Housing	6	3
Tobacco	5	5
Education	5	7
Corporate	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 adviser. These definitions may not apply for purposes of this report, which may combine such sector sub-classifications for reporting ease.

CALL/MATURITY SCHEDULE (c)

Calendar Year Ended December 31,	
2019	24%
2020	11
2021	16
2022	4
2023	12

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

* Excludes short-term securities.

CREDIT QUALITY ALLOCATION (a)

Credit Rating	01/31/19	07/31/18
AAA/Aaa	4%	8%
AA/Aa	48	47
A	22	21
BBB/Baa	11	10
BB/Ba	2	4
B/B	4	4
N/R ^(b)	9	6

(a) 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.

(b) The investment adviser evaluates the credit quality of not-rated investments based upon certain factors including, but not limited to, credit ratings for similar investments and financial analysis of sectors and individual investments. Using this approach, the investment adviser has deemed certain of these unrated securities as investment grade quality. As of January 31, 2019, and July 31, 2018, the market value of unrated securities deemed by the investment adviser to be investment grade represents 1% and less than 1%, respectively, of the Fund s total investments.

FUND SUMMARY

Fund Summary as of January 31, 2019

BlackRock MuniYield New Jersey Fund, Inc.

Fund Overview

BlackRock MuniYield New Jersey Fund, Inc. s (MYJ) (the Fund) investment objective is to provide shareholders with as high a level of current income exempt from U.S. federal income taxes and New Jersey personal income tax 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 obligations exempt from U.S. federal income taxes (except that the interest may subject to the federal alternative minimum tax) and New Jersey personal income taxes. Under normal market conditions, the Fund invests primarily in long-term municipal obligations that are investment grade quality, or are considered by the Fund s investment adviser to be of comparable quality, at the time of investment. The Fund may invest up to 20% of its total assets in securities that are rated below investment grade, or are considered by the Fund s investment adviser to be of comparable quality, at the fund may invest up to 20% of its total assets in securities that are rated below investment grade, or are considered by the Fund s investment adviser to be of comparable quality, at 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	MYJ
Initial Offering Date	May 1, 1992
Yield on Closing Market Price as of January 31, 2019 (\$13.60) ^(a)	5.34%
Tax Equivalent Yield ^(b)	11.02%
Current Monthly Distribution per Common Share ^(c)	\$0.0605
Current Annualized Distribution per Common Share ^(c)	\$0.7260
Economic Leverage as of January 31, 2019 ^(d)	40%

- ^(a) 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.
- ^(b) Tax equivalent yield assumes the maximum marginal U.S. federal and state tax rate of 51.55%, 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.
- ^(c) The distribution rate is not constant and is subject to change.
- (d) 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 utilized by the Fund, please see The Benefits and Risks of Leveraging on page 5.

Performance

Returns for the six months ended January 31, 2019 were as follows:

MYJ ^{(a)(b)}	
-----------------------	--

Lipper New Jersey Municipal Debt Funds^(c)

3.46%	1.65%
4.02	1.61

- (a) All returns reflect reinvestment of dividends and/or distributions at actual reinvestment prices.
- ^(b) The Fund s discount to NAV narrowed during the period, which accounts for the difference between performance based on market price and performance based on NAV.
- ^(c) Average return. Returns reflect reinvestment of dividends and/or distributions at NAV on the ex-dividend date as calculated by Lipper.

Performance results may include adjustments made for financial reporting purposes in accordance with U.S. generally accepted accounting principles.

Past performance is not indicative of future results.

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

After performing poorly through the first half of the period, municipal bonds recovered to post a positive total return for the full six months. The initial downturn was largely brought about by concerns that the Fed would raise interest rates aggressively in 2019. However, subsequent signs of slowing growth prompted investors to adjust their expectations in favor of more accommodative Fed policy, sparking a rally across the bond market from early November onward.

The credit ratings and yield spreads on New Jersey s debt continued to reflect the state s high unfunded pension liabilities. In addition, slowing revenues created challenges in balancing the state s budget for the 2020 fiscal year.

The Fund s positions in the state tax-backed, local tax-backed and transportation sectors contributed to Fund performance. Its allocation to the tobacco sector, while limited, detracted.

The Fund s allocation to higher-rated issues, which outpaced lower-quality bonds, were contributors.

Income made a meaningful contribution to performance relative to price appreciation. The Fund s use of leverage augmented the contribution from income.

The Fund sought to manage interest rate risk using U.S. Treasury futures. Given that U.S. Treasury yields fell, as prices rose, this strategy detracted from the Fund s return.

Reinvestment had an adverse effect on the Fund s income, as the proceeds of higher-yielding bonds that matured or were called needed to be reinvested at lower prevailing rates.

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.

2019 BLACKROCK SEMI-ANNUAL REPORT TO SHAREHOLDERS

Fund Summary as of January 31, 2019 (continued)

BlackRock MuniYield New Jersey Fund, Inc.

Market Price and Net Asset Value Per Share Summary

	01/31/19	<i>07/31/18</i>	Change	High	Low
Market Price	\$ 13.60	\$ 13.51	0.67%	\$13.64	\$12.54
Net Asset Value	15.40	15.57	(1.09)	15.57	15.09
Market Price and Net Asset Value History For the Past Five Years					

Overview of the Fund s Total Investment*

SECTOR ALLOCATION

Sector	01/31/19	07/31/18
Transportation	36%	37%
County/City/Special District/School District	19	18
Education	17	15
State	8	10
Corporate	7	7
Health	7	6
Housing	3	3
Tobacco	2	3
Utilities	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 adviser. These definitions may not apply for purposes of this report, which may combine such sector sub-classifications for reporting ease.

CALL/MATURITY SCHEDULE (c)

Calendar Year Ended December 31,	
2019	10%
2020	6
2021	17
2022	11
2023	7

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

* Excludes short-term securities.

CREDIT QUALITY ALLOCATION (a)

Credit Rating	01/31/19	07/31/18
AAA/Aaa	7%	4%
AA/Aa	29	33
A	22	24
BBB/Baa	31	30
BB/Ba	6	6
N/R ^(b)	5	3

- (a) 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.
- (b) The investment adviser evaluates the credit quality of not-rated investments based upon certain factors including, but not limited to, credit ratings for similar investments and financial analysis of sectors and individual investments. Using this approach, the investment adviser has deemed certain of these unrated securities as investment grade quality. As of January 31, 2019 and July 31, 2018, the market value of unrated securities deemed by the investment adviser to be investment grade represents less than 1% of the Fund s total investments.

FUND SUMMARY

Schedule of Investments (unaudited)

BlackRock Muni New York Intermediate Duration Fund, Inc. (MNE)

January 31, 2019

(Percentages shown are based on Net Assets)

	Par	
Security	(000)	Value
Municipal Bonds 129.3%		
New York 129.3%		
Corporate 7.9%		
Build NYC Resource Corp., Refunding RB:		
Manhattan College Project, 5.00%, 08/01/33	\$ 275	\$ 315,293
Pratt Paper, Inc. Project, AMT,		
4.50%, 01/01/25 ^(a)	500	536,675
City of New York Industrial Development Agency, Refunding RB, Transportation		
Infrastructure Properties LLC, Series A, AMT, 5.00%, 07/01/22	850	928,013
New York Transportation Development Corp., ARB, Delta Air Lines, Inc. LaGuardia Airport		
Terminals C&D Redevelopment Project, AMT, 5.00%, 01/01/33	1,000	1,125,330
New York Transportation Development Corp., Refunding ARB, American Airlines, Inc.,		
AMT, 5.00%, 08/01/26	1,000	1,046,690
Niagara Area Development Corp., Refunding RB, Covanta Project, Series B, 3.50%,		
11/01/24 ^(a)	1,000	989,700
		4,941,701
County/City/Special District/School District 23.0%		
City of Glen Cove New York, GO:	10.	
Series A, 5.00%, 01/01/25	195	220,816
Series A, 5.00%, 01/01/26	105	119,982
Refunding, 5.00%, 01/15/25	980 520	1,110,546
Refunding, 5.00%, 01/15/26	520	594,584
City of New York, GO, Refunding, Series E, 5.00%, 08/01/30	1,250	1,386,588
City of New York, GO:	700	791 902
Sub-Series A-1, 5.00%, 08/01/33	700	781,802
Sub-Series I-1, 5.50%, 04/01/19 ^(b)	1,500	1,509,465
Sub-Series I-1, 5.13%, 04/01/25	750	753,998
City of New York Industrial Development Agency, RB, PILOT, Queens Baseball Stadium	1 000	1 002 880
(AMBAC), 5.00%, 01/01/31 City of New York Transitional Einence Authority Euture Tax Secured Bayonus, PR, Euture	1,000	1,002,880
City of New York Transitional Finance Authority Future Tax Secured Revenue, RB, Future Tax Secured:		
Subordinate Bonds, 5.00%, 02/01/34	600	692,076
Sub-Series A1, 5.00%, 08/01/33	300	355,500
County of Nassau New York, GO, Series A (AGM),	500	555,500
5.00%, 04/01/32	1,000	1,167,800
County of Nassau New York, GO, Refunding, Series C, 5.00%, 10/01/29	500	586,980
Haverstraw-Stony Point Central School District, GO, Refunding, (AGM), 5.00%, 10/15/33	300	336,570
Hudson Yards Infrastructure Corp., RB, Senior, Fiscal 2012:	200	220,270
5.75%, 02/15/21 ^(b)	615	665,399
5.75%, 02/15/47	385	413,505
	1,000	1,073,410

New York Liberty Development Corp., Refunding RB, 4 World Trade Center Project,		
5.00%, 11/15/31 State of New York Dormitory Authority, RB, Haverstraw King s Daughters Public Library, 5.00%, 07/01/26	1,015	1,090,201
Town of Oyster Bay New York, GOL, New York Public Improvement, 4.00%, 02/15/24	1,500	1,601,340
		15,463,442
Education 39.2% Amherst Development Corp., Refunding RB, University at Buffalo Foundation		
Faculty-Student Housing Corp., Series A (AGM),		
4.00%, 10/01/20 ^(b) Build NVC Bassuras Corp. BB. Inwood Academy for Londership Charter School Project	1,000	1,038,440
Build NYC Resource Corp., RB, Inwood Academy for Leadership Charter School Project, Series A, 4.88%, 05/01/31 ^(a)	750	755,775
Build NYC Resource Corp., Refunding RB:	100	100,110
Ethical Culture Fieldston School Project, 5.00%, 06/01/30	385	439,039
Manhattan College Project, 5.00%, 08/01/35	1,000	1,137,700
The Packer Collegiate Institute Project, 5.00%, 06/01/35	250	281,360
City of New York Trust for Cultural Resources, Refunding RB, American Museum of Natura History, Series A,	al	
5.00%, 07/01/32	500	570,460
	Par	570,100
Security	(000)	Value
Education (continued)		
Counties of Buffalo & Erie New York Industrial Land Development Corp., Refunding RB:		
Buffalo State College Foundation Housing, 6.00%, 10/01/31	\$ 1,000 \$	1,085,600
The Charter School for Applied Technologies Project, Series A, 4.50%, 06/01/27 County of Monroe New York Industrial Development Corp., Refunding RB, Series A,	1,000	1,073,880
5.00%, 07/01/23 ^(b)	1,000	1,141,400
County of Nassau New York Industrial Development Agency, Refunding RB, New York Institute of Technology Project, Series A, 5.00%, 03/01/20 ^(b)	1,000	1,034,120
County of Schenectady New York Capital Resource Corp., Refunding RB, Union College, 5.00%, 07/01/32	500	544,345
State of New York Dormitory Authority, RB:	500	577,575
Bid Group 3, Series A, 5.00%, 03/15/33	1,000	1,178,500
Convent of the Sacred Heart (AGM), 5.00%, 11/01/21	120	128,753
Fordham University, Series A, 5.25%, 07/01/21 ^(b)	500	543,065
Icahn School of Medicine at Mount Sinai, Series A,	1 000	1 121 250
5.00%, 07/01/32 Mount Sinci School of Madicing, 5.50%, 07/01/10(b)	1,000 1,000	1,131,350 1,015,660
Mount Sinai School of Medicine, 5.50%, 07/01/19 ^(b) Mount Sinai School of Medicine, Series A (NPFGC),	1,000	1,013,000
5.15%, 07/01/24	250	281,063
State University Dormitory Facilities, Series A,		
5.00%, 07/01/33	1,000	1,180,830
Touro College & University System Obligation Group, Series A, 4.13%, 01/01/30 State of New York Dormitory Authority, Refunding RB:	1,000	985,710
Fordham University, 5.00%, 07/01/29	375	424,575
Fordham University, 5.00%, 07/01/30	300	339,171
Pace University, Series A, 5.00%, 05/01/27	980 1,500	1,055,048
Series B, 5.00%, 07/01/31 Series E, 5.25%, 03/15/33	1,300 500	1,721,700 582,995
Series 1, 5.25 /0, 05/15/55	500	562,775

Series L, 5.00%, 01/01/32	1,750	2,065,245
State University Dormitory Facilities, Series A, 5.25%, 07/01/30	1,050	1,187,602
The Culinary Institute of America, 5.00%, 07/01/28	500	539,735
Troy Capital Resource Corp., Refunding RB, 5.00%, 08/01/32	1,000	1,129,330
	1,000	1,127,000
		24,592,451
Health 16.3%		
Build NYC Resource Corp., Refunding RB, New York Methodist Hospital Project, 5.00%,		
07/01/30	500	554,575
County of Dutchess New York Industrial Development Agency, RB, Vassar Brothers		
Medical Center (AGC), 5.00%, 04/01/21	215	225,716
County of Dutchess New York Local Development Corp., Refunding RB, Health Quest		
System, Inc., Series A (AGM),	1 000	1.044.460
5.25%, 07/01/25	1,000	1,044,460
County of Monroe Industrial Development Corp., RB, Rochester General Hospital Project, 5.00%, 12/01/29	660	765,904
County of Westchester New York Healthcare Corp., Refunding RB, Senior Lien:	000	703,904
Remarketing, Series A, 5.00%, 11/01/24	910	970,387
Remarketing, Series A, 5.00%, 11/01/20	580	610,444
Series B, 6.00%, 11/01/20 ^(b)	205	220,094
Series B, 6.00%, 11/01/30	35	37,222
County of Westchester New York Local Development Corp., Refunding RB:		,
Kendal On Hudson Project, 4.00%, 01/01/23	250	261,027
Kendal On Hudson Project, 5.00%, 01/01/28	875	928,769
Westchester Medical Center, 5.00%, 11/01/34	500	545,295
State of New York Dormitory Authority, RB, Series A ^(b) :		
New York State Association for Retarded Children, Inc.,		
5.30%, 07/01/19	450	456,682
New York University Hospitals Center, 5.00%, 07/01/20	1,000	1,046,570

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2019 BLACKROCK SEMI-ANNUAL REPORT TO SHAREHOLDERS

Schedule of Investments (unaudited) (continued) BlackRock Muni New York Intermediate Duration Fund, Inc.

(MNE)

January 31, 2019

(Percentages shown are based on Net Assets)

Security	Р (00	ar 0)	Value
Health (continued) State of New York Dormitory Authority, Refunding RB:			
Mount Sinai Hospital Series A, 4.25%, 07/01/23		50	\$ 257,770
North Shore-Long Island Jewish Obligated Group, Series A, 5.00%, 05/01/21 ^(b)		00	536,815
North Shore-Long Island Jewish Obligated Group, Series A, 5.00%, 05/01/32 Orange Regional Medical Center, 5.00%, 12/01/27 ^(a)	1,2)0)0	1,425,842 115,270
Orange Regional Medical Center, 5.00%, 12/01/27(a) Orange Regional Medical Center, 5.00%, 12/01/28(a)		00	229,108
	-	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	229,100
			10,231,950
Housing 1.9%			
City of New York Housing Development Corp., RB, M/F Housing, Series B1, 5.25%,			
07/01/30	5)0	554,400
Yonkers New York Industrial Development Agency, RB, Sacred Heart Association Project, Series A, AMT (SONYMA),			
4.80%, 10/01/26	6	25	626,688
			1 101 000
State 7.2%			1,181,088
City of New York Transitional Finance Authority, BARB, Fiscal 2015, Series S-1, 5.00%,			
07/15/37	1,1	40	1,270,553
State of New York Thruway Authority, Refunding RB, Series A-1, 5.00%, 04/01/19(b)	1,0		1,005,520
State of New York Urban Development Corp., Refunding RB, Personal Income Tax, Series			
A, 5.00%, 03/15/35	1,9	90	2,256,819
			4,532,892
Tobacco 4.1%			4,552,072
County of Niagara New York Tobacco Asset Securitization Corp., Refunding RB,			
Asset-Backed, 5.25%, 05/15/34	5	00	526,780
New York Counties Tobacco Trust, Refunding RB, Tobacco Settlement Pass-Through			
Bonds, Series B:	0	15	940,637
5.00%, 06/01/25 5.00%, 06/01/28		+3	940,037 99,141
5.00%, 06/01/29)5	115,165
TSASC, Inc., Refunding RB, Series A, 5.00%, 06/01/30		75	865,404
			2,547,127
Transportation 19.0%			
Metropolitan Transportation Authority, RB: Series A, 5.00%, 11/15/21 ^(b)	1,0	00	1,092,370
Series A-1, 5.25%, 11/15/23 ^(b)	-	00	581,905
Series B, 5.25%, 11/15/23	1,0		1,115,800
	1,0		-,,000

Series B (NPFGC), 5.25%, 11/15/19	860	883,142
Sub-Series B-1, 5.00%, 11/15/21 ^(b)	460	502,490
Sub-Series B-4, 5.00%, 11/15/21 ^(b)	300	302,490
Sub-Series D-1, 5.25%, 11/15/44	225	252,180
Port Authority of New York & New Jersey, ARB, JFK International Air Terminal LLC	60 -	
Project, Series 8, 5.00%, 12/01/20	685	713,572
Port Authority of New York & New Jersey, Refunding RB, 178th Series, AMT,		
5.00%, 12/01/32	1,000	1,111,010
State of New York Thruway Authority, Refunding RB, General:		
Series I, 5.00%, 01/01/37	660	703,316
Series K, 5.00%, 01/01/32	1,035	1,174,456
Triborough Bridge & Tunnel Authority, RB:	_,	-,,
Series B, 5.00%, 11/15/31	2,005	2,336,166
Series B-3, 5.00%, 11/15/33	500	579,530
Triborough Bridge & Tunnel Authority, Refunding RB, Series A, 5.00%, 01/01/22 ^(b)	500	548,265
		11,921,913
Utilities 9.0%		
Long Island Power Authority, RB, Electric System,		
5.00%, 09/01/33	1,000	1,177,200
	Par	, ,
Security	(000)	Value
-	(000)	, entre
Utilities (continued)		
Long Island Power Authority, Refunding RB, Electric System, Series A:	¢ 5 00 ¢	500 115
5.50%, 04/01/19 ^(b)	\$ 500 \$	503,115
5.00%, 09/01/34	1,000	1,121,580
State of New York Environmental Facilities Corp., RB, Green Bond, Series C, 5.00%,		
08/15/37	575	667,558
State of New York Environmental Facilities Corp., Refunding RB, NYC Municipal Water		
Finance Authority Project, 2nd Resolution, Series B, 5.00%, 06/15/31	1,000	1,070,580
Utility Debt Securitization Authority, Refunding RB, New York Restructuring, Series E,		
5.00%, 12/15/32	1,000	1,125,510
		5,665,543
		0,000,010
Total Municipal Bonds 129.3%		
-		01 070 107
(Cost \$78,208,130)		81,078,107
Municipal Bonds Transferred to Tender Option Bond		
Trusts ^(c) 37.1%		
New York 37.1%		
New York 37.1% County/City/Special District/School District 16%		
County/City/Special District/School District 16%	991	1,113,148
County/City/Special District/School District 16% City of New York, GO: Sub-Series 1-I, 5.00%, 03/01/32		
County/City/Special District/School District 16% City of New York, GO: Sub-Series 1-I, 5.00%, 03/01/32 Sub-Series G-1, 5.00%, 04/01/29	750	818,258
County/City/Special District/School District 16% City of New York, GO: Sub-Series 1-I, 5.00%, 03/01/32 Sub-Series G-1, 5.00%, 04/01/29 Refunding Series E, 5.00%, 08/01/19 ^(b)	750 174	818,258 176,765
County/City/Special District/School District 16% City of New York, GO: Sub-Series 1-I, 5.00%, 03/01/32 Sub-Series G-1, 5.00%, 04/01/29 Refunding Series E, 5.00%, 08/01/19 ^(b) Refunding Series E, 5.00%, 08/01/27 Sub-Series E, 5.00%, 08/01/27	750	818,258
County/City/Special District/School District 16% City of New York, GO: Sub-Series 1-I, 5.00%, 03/01/32 Sub-Series G-1, 5.00%, 04/01/29 Refunding Series E, 5.00%, 08/01/19 ^(b)	750 174	818,258 176,765

City of New York Transitional Finance Authority Future Tax Secured Revenue, RB, Future Tax Secured Subordinate Bonds, SubSeries B-1, 5.00%, 08/01/36	3,001	3,421,123
		10,021,919
State 8%	000	1 122 005
Sales Tax Asset Receivable Corp., Refunding RB, Fiscal 2015, Series A, 5.00%, 10/15/31	990 1.005	1,133,085
State of New York Dormitory Authority, Refunding RB, Series A, 5.00%, 03/15/36 ^(d) State of New York Urban Development Corp., RB, Personal Income Tax, Series A-1,	1,995	2,272,644
5.00%, 03/15/32	1,499	1,661,599
5.00 %, 05/15/52	1,777	1,001,577
		5,067,328
Transportation 10.4%		
Metropolitan Transportation Authority, RB, Sub-Series D-1,		
5.00%, 11/15/39	3,510	3,827,304
Metropolitan Transportation Authority, Refunding RB, Series B, 5.25%, 11/15/19 ^(b)	749	770,491
Port Authority of New York & New Jersey, Refunding ARB:	001	1 000 077
178th Series, AMT, 5.00%, 12/01/32	991	1,099,277
Consolidated, Series 169th, 5.00%, 10/15/26	750	804,019
		6,501,091
Utilities 2.7%		-,,
City of New York Municipal Water Finance Authority, Refunding RB, Water & Sewer		
System, 2nd General Resolution, Fiscal 2011, Series HH, 5.00%, 06/15/32	1,560	1,666,725
•		
Total Municipal Bonds Transferred to Tender Option Bond Trusts 37.1%		
(Cost \$22,629,591)		23,257,063
Total Long-Term Investments 166.4%		
(Cost \$100,837,721)		104,335,170

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Schedules of Investments
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Schedule of Investments (unaudited) (continued) BlackRock Muni New York Intermediate Duration Fund, Inc. (MNE)

January 31, 2019

(Percentages shown are based on Net Assets)

	Shares	Value
Short-Term Securities 0.5% Plack Deals Liquidity Funds New York Money Fund Portfolio 1 12%((f))	357,604	\$ 357,604
BlackRock Liquidity Funds New York Money Fund Portfolio, 1.13% ^{(e)(f)}	557,004	\$ 337,004
Total Short-Term Securities 0.5%		
(Cost \$357,604)		357,604
Total Investments 166.9%		
(Cost \$101,195,325)		104,692,774
Other Assets Less Liabilities 1.5%		909,991
Liability for TOB Trust Certificates, Including Interest Expense and Fees Payable	(21.4)%	(13,420,228)
VRDP Shares at Liquidation Value, Net of Deferred Offering		
Costs (47.0)%		(29,463,685)
Net Assets Applicable to Common Shares 100.0%		\$ 62,718,852

^(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) 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.

^(d) 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 expires on September 15, 2024, is \$1,381,260. See Note 4 of the Notes to Financial Statements for details.

^(e) Annualized 7-day yield as of period end.

^(f) During the six months ended January 31, 2019, investments in issuers considered to be affiliates of the Fund for purposes of Section 2(a)(3) of the Investment Company Act of 1940, as amended, were as follows:

							(Change
						Ne	t	in
	Shares		Shares				Unr	ealized
	Held at	Net	Held at	Value at		Realized	Appre	ciation
Affiliate	07/31/18	Activity	<i>01/31/19</i>	<i>01/31/19</i>	Inc Gmin	(Loss)(Deprec	iation)
BlackRock Liquidity Funds								
New York Money Fund								
Portfolio		357,604	357,604	\$357,604	\$ 1,407	\$	\$	
BlackRock Liquidity								
Funds, MuniCash,								
Institutional Class	1,061,194	(1,061,194)			1,871	Ç)	(115)
								. ,
				\$357,604	\$ 3,278	\$ 9	9 \$	(115)

^(a) Includes net capital gain distributions, if applicable. **Derivative Financial Instruments Outstanding as of Period End**

Futures Contracts

	Number of	Expiration		Notional	Ap	Value/ Unrealized preciation
Description	Contracts	Date	Атои	nt (000)	(Dep	preciation)
Short Contracts:						
10-Year U.S. Treasury Note	25	03/20/19	\$	3,062	\$	(69,058)
Long U.S. Treasury Bond	9	03/20/19		1,320		(66,537)
5-Year U.S. Treasury Note	12	03/29/19		1,378		(23,976)
					\$	(159,571)

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 adviser. These definitions may not apply for purposes of this report, which may combine such sector sub-classifications for reporting ease.

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:

Liabilities Derivative Finar Instruments	Commodity Contracts (acial	Credit Contracts C	C Equity E	0	Interest Rate Contracts C	Other contracts	Total
Futures contracts Net unrealized depreciation ^(a)	\$	\$	\$	\$	\$ 159,571	\$	\$ 159,571

 (a) 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. Schedule of Investments (unaudited) (continued) BlackRock Muni New York Intermediate Duration Fund, Inc. (MNE)

January 31, 2019

Derivative Financial Instruments Categorized by Risk Exposure (continued)

For the six months ended January 31, 2019, the effect of derivative financial instruments in the Statements of Operations was as follows:

				Foreign Currency		Interest			
	Commodity	Credit		Exchange		Rate	Other		
	Contracts C		1 2	0	С	ontracts C			Total
Net Realized Gain (Loss) from	o m:								
Futures contracts	\$	\$	\$	\$	\$	29,621	\$	\$	29,621
Net Change in Unrealized Appreciation (Depreciation)								
on: Futures contracts	\$	\$	\$	\$	\$(165,962)	\$	\$ ((165,962)
i utures contracts	Ψ	Ψ	Ψ	Ψ	ψ	105,702)	Ψ	Ψ((105,702)

Average Quarterly Balances of Outstanding Derivative Financial Instruments

Futures contracts:Average notional value of contractsshort\$4,336,203For more information about the Funds investment risks regarding derivative financial instruments, refer to the Notesto 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
	Level 2	Lever 5	10101

Assets: Investments:

Long-Term Investments ^(a) Short-Term Securities	\$ 357,604	\$ 104,335,170	\$ \$ 104,335,170 357,604
	\$ 357,604	\$ 104,335,170	\$ \$ 104,692,774
Derivative Financial Instruments ^(b) Liabilities: Interest rate contracts	\$(159,571)	\$	\$ \$ (159,571)

 ${}^{(a)}$ See above Schedule of Investments for values in each sector.

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

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

	Level 1	Level 2	Level 3	Total
Liabilities:	¢	¢ (12.200.277)	¢	¢ (12 260 277)
TOB Trust Certificates VRDP Shares at Liquidation Value	\$	\$ (13,360,377) (29,600,000)	\$	\$ (13,360,377) (29,600,000)
VRDI Shares at Elquidation Value		(29,000,000)		(29,000,000)
	\$	\$ (42,960,377)	\$	\$ (42,960,377)

During the six months ended January 31, 2019, there were no transfers between levels.

See notes to financial statements.

Schedules of Investments

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Schedule of Investments (unaudited)

BlackRock MuniYield Arizona Fund, Inc. (MZA)

January 31, 2019

(Percentages shown are based on Net Assets)

Security Municipal Bonds 147.1%	Par (000)	Value
Arizona 146.4%		
Corporate 21.9%		
Chandler IDA, RB, Intel Corporation Project, AMT, 2.70%, 12/01/37 ^(a)	\$ 2 500	¢ 2518075
County of Maricopa Arizona Pollution Control Corp., Refunding RB, Southern California	\$2,300	\$ 2,518,075
Edison Co., Series A, 5.00%, 06/01/35	2,305	2,333,259
County of Maricopa Industrial Development Authority, Refunding RB, HonorHealth, Series	2,000	2,000,200
A:		
4.13%, 09/01/42	750	753,818
5.00%, 09/01/42	1,000	1,104,840
County of Pima Arizona IDA, RB, Tucson Electric Power Co. Project, Series A, 5.25%,		
	1,000	1,042,870
County of Pima Arizona IDA, Refunding RB, Tucson Electric Power Co. Project, Series A, 4.00%, 09/01/29	1 000	1,038,070
Salt Verde Financial Corp., RB, Senior:	1,000	1,038,070
5.50%, 12/01/29	2,000	2,426,140
5.00%, 12/01/37	2,500	2,904,350
	,	
		14,121,422
County/City/Special District/School District 26.1%		
City of Tucson Arizona, COP, (AGC), 5.00%, 07/01/19 ^(b)	1,000	1,013,600
County of Maricopa Arizona School District No. 28 Kyrene Elementary, GO, School		
Improvement Project of 2010, Series B:	400	555 016
5.50%, 07/01/29 5.50%, 07/01/30	480 400	555,816 463,180
County of Maricopa Arizona Unified School District No. 11 Peoria, GO, (AGM), 5.00%,	400	405,180
07/01/35	1,250	1,416,538
County of Maricopa Arizona Unified School District No. 210 Phoenix, GO, School	1,230	1,110,550
Improvement Project of 2011 & 2017,		
5.00%, 07/01/37	1,000	1,154,870
County of Mohave Arizona Unified School District No. 20 Kingman, GO, School		
Improvement Project of 2006, Series C (AGC), 5.00%, 07/01/26	1,000	1,013,600
Gilbert Public Facilities Municipal Property Corp., RB, 5.50%, 07/01/19 ^(b)	2,000	2,031,660
Phoenix-Mesa Gateway Airport Authority, RB, Mesa Project, AMT, 5.00%, 07/01/38	3,600	3,842,352
Town of Buckeye Arizona, RB, 5.00%, 07/01/43	4,000	4,482,960
Town of Queen Creek Arizona Excise Tax Revenue, RB, Series A, 5.00%, 08/01/42	750	857,775
		16,832,351
Education 39.7%		
Arizona Board of Regents, COP, Refunding, University of Arizona, Series C, 5.00%,		
06/01/30	2,595	2,821,154

Arizona IDA, Refunding RB:		
Academies of Math And Science, 5.00%, 07/01/37	1,250	1,384,563
Basis Schools, Inc. Projects, Series A,	,	, ,
5.13%, 07/01/37 ^(c)	500	514,090
Odyssey Preparatory Academy Project, Series A, 5.50%, 07/01/52 ^(c)	500	477,235
Arizona State University, Refunding RB, 5.00%, 06/01/39	2,050	2,317,730
City of Phoenix Arizona IDA, RB:		
Candeo School, Inc. Project, 6.63%, 07/01/33	500	546,205
Great Hearts Academies Veritas Projects,	500	552.025
6.30%, 07/01/21 ^(b)	500	553,035
Great Hearts Academies Projects, Series A, 5.00%, 07/01/44	2,000	2,054,220
Legacy Traditional Schools Projects, Series A,	2,000	2,034,220
6.75%, 07/01/44 ^(c)	440	478,456
	Par	170,150
Security	(000)	Value
Education (continued)		
Legacy Traditional Schools Projects, Series A,		
5.00%, 07/01/46 ^(c)	\$ 500 \$	504,290
City of Phoenix Arizona IDA, Refunding RB:		
Basis Schools, Inc. Projects, 5.00%, 07/01/45 ^(c)	1,000	1,008,130
Basis Schools, Inc. Projects, Series A, 5.00%, 07/01/46 ^(c)	1,500	1,511,385
Downtown Phoenix Student Housing, LLC Arizona State University Project, Series A,		
5.00%, 07/01/42	1,750	1,866,235
Great Hearts Academies Projects, 5.00%, 07/01/46	500	515,165
Legacy Traditional School Projects, 5.00%, 07/01/45 ^(c)	500	503,245
County of Maricopa Arizona IDA, RB, Reid Traditional Schools Projects, 5.00%, 07/01/47	1,000	1,051,740
County of Maricopa Arizona IDA, Refunding RB, Paradise Schools Projects, 5.00%, 07/01/47 ^(c)	1,000	1,015,420
County of Pima Arizona IDA, Refunding RB,	1,000	1,013,420
5.00%, 07/01/36 ^(d)	500	580,520
McAllister Academic Village LLC, Refunding RB, Arizona State University, 5.00%,		
07/01/39	500	565,620
Northern Arizona University, RB, Stimulus Plan for Economic and Educational		
Development, 5.00%, 08/01/38	3,000	3,293,580
Student & Academic Services LLC, RB, (BAM),		
5.00%, 06/01/39	1,400	1,544,774
Town of Florence, Inc. Arizona, IDA, ERB, Legacy Traditional School Project, Queen		
Creek and Casa Grande Campuses,	500	510.025
6.00%, 07/01/43	500	519,935
		25,626,727
Health 20.2%		25,020,727
Arizona Health Facilities Authority, RB, Catholic Healthcare West, Series B-2 (AGM),		
5.00%, 03/01/41	500	522,735
Arizona Health Facilities Authority, Refunding RB, Series A:	200	022,700
Phoenix Children s Hospital, 5.00%, 02/01/42	1,000	1,053,880
Scottsdale Lincoln Hospitals Project, 5.00%, 12/01/42	2,785	3,015,486
City of Tempe Arizona IDA, Refunding RB, Friendship Village of Tempe, Series A,		
6.25%, 12/01/42	500	526,320

County of Glendale Arizona IDA, Refunding RB, Terrace of Phoenix Project, 5.00%,		
07/01/48	530	535,411
County of Maricopa Arizona IDA, RB, Catholic Healthcare West, Series A, 6.00%, 07/01/39 County of Maricopa Arizona IDA, Refunding RB, Banner Health Obligation Group:	170	172,705
5.00%, 01/01/38	1,320	1,481,872
Series A, 4.00%, 01/01/41	3,000	3,074,580
County of Yavapai Arizona IDA, Refunding RB, Northern Arizona Healthcare System,		
5.25%, 10/01/26	1,000	1,079,380
University Medical Center Corp., RB, 6.50%, 07/01/19 ^(b)	500	509,710
University Medical Center Corp., Refunding RB,		
6.00%, 07/01/21 ^(b)	1,000	1,097,790
		13,069,869
State 3.1%	1	
State of Arizona, RB, Lottery Revenue, Series A (AGM), 5.00%, 07/01/29	1,930	1,985,545
Transportation 2.8% City of Phoenix Arizona Civic Improvement Corp., Refunding RB:		
Junior Lien, Series A, 5.00%, 07/01/20 ^(b)	1,000	1,046,140
Senior Lien, AMT, 5.00%, 07/01/32	700	772,604
		1,818,744
Utilities 32.6%		
City of Lake Havasu City Arizona Wastewater System Revenue, RB, Series B (AGM),		
5.00%, 07/01/40	3,500	3,933,475

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BlackRock MuniYield Arizona Fund, Inc. (MZA)

January 31, 2019

(Percentages shown are based on Net Assets)

Security	Par (000)	Value
Utilities (continued)		
City of Mesa Arizona Utility System Revenue, RB, 5.00%, 07/01/42 City of Phaenix Civia Improvement Corp. ABB. AMT. Series A	\$ 3,000	\$ 3,453,060
City of Phoenix Civic Improvement Corp., ARB, AMT, Series A, 5.00%, 07/01/42 City of Phoenix Civic Improvement Corp., RB:	3,000	3,332,160
Junior Lien, Series A, 4.00%, 07/01/39 Series B (BHAC), 5.50%, 07/01/41	1,300 100	1,361,256 131,250
City of Phoenix Civic Improvement Corp., Refunding RB, Junior Lien Airport, Series D, 4.00%, 07/01/40 County of Pinal Arizona, Refunding RB, Electric District No. 3,	1,000	1,028,040
5.25%, 07/01/21 ^(b) County of Pinal Arizona IDA, RB, San Manuel Facility Project, AMT, 6.25%, 06/01/26	2,500 500	2,706,675 511,630
Salt River Project Agricultural Improvement & Power District, Refunding RB: 5.00%, 01/01/38	2,000	2,325,900
Series A, 5.00%, 12/01/41	2,000	2,243,500
		21,026,946
Total Municipal Bonds in Arizona		94,481,604
 Puerto Rico 0.7% Tobacco 0.7% Children s Trust Fund, Refunding RB, Tobacco Settlement Asset-Backed Bonds, 5.63%, 05/15/43 	460	465,138
Donus, 5.05 %, 05/15/45	400	405,150
Total Municipal Bonds in Puerto Rico		465,138
Total Municipal Bonds 147.1% (Cost \$91,629,629)		94,946,742
Municipal Bonds Transferred to Tender Option Bond Trusts ^(e) 16.6%		
Arizona 16.6% Utilities 16.6%		
City of Mesa Arizona Utility System Revenue, RB, Utility System, 5.00%, 07/01/35 City of Phoenix Civic Improvement Corp., Refunding RB:	3,000	3,205,125
Senior Lien, AMT, 5.00%, 07/01/43	4,000 Par	4,475,860
Security	(000)	Value

Utilities (continued) Water System, Junior Lien, Series A, 5.00%, 07/01/19 ^(b)	\$ 3,000	\$ 3,040,545
Total Municipal Bonds Transferred to Tender Option Bond Trusts 16.6% (Cost \$10,380,897)		10,721,530
Total Long-Term Investments 163.7% (Cost \$102,010,526)		105,668,272
	Shares	
Short-Term Securities 1.9% BlackRock Liquidity Funds, MuniCash, Institutional Class, 1.24% ^{(f)(g)}	1,257,520	1,257,771
Total Short-Term Securities 1.9% (Cost \$1,257,711)		1,257,771
Total Investments 165.6% (Cost \$103,268,237) Liabilities in Excess of Other Assets (0.3)% Liability for TOB Trust Certificates, Including Interest Expense and Fees Payable VRDP Shares at Liquidation Value, Net of Deferred Offering Costs (57.5)%	(7.8)%	106,926,043 (197,241) (5,006,242) (37,155,310)
Net Assets 100.0%		\$ 64,567,250

^(a) Variable or floating rate security, which interest rate adjusts periodically based on changes in current interest rates and prepayments on the underlying pool of assets. Rate shown is the rate in effect as of period end.

- ^(b) U.S. Government securities, held in escrow, are used to pay interest on this security, as well as to retire the bond in full at the date indicated, typically at a premium to par.
- ^(c) Security exempt from registration pursuant to Rule 144A under the Securities Act of 1933, as amended. These securities may be resold in transactions exempt from registration to qualified institutional investors.
- ^(d) 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.
- ^(f) Annualized 7-day yield as of period end.
 - ^(g) During the six months ended January 31, 2019, investments in issuers considered to be an affiliate of the Fund for purposes of Section 2(a)(3) of the Investment Company Act of 1940, as amended, were as follows:

						Cha	inge
					Ne	et	in
	Shares		Shares			Unreal	ized
	Held at	Net	Held at	Value at	Realize	<i>pprecia</i>	tion
Affiliate	07/31/18	Activity	01/31/19	01/31/19	Incomain (Loss)D	epreciat	ion)
	406,896	850,624	1,257,520	\$1,257,771	\$ 5,504 \$ 3	7 \$	20

BlackRock Liquidity Funds, MuniCash, Institutional Class

^(a) Includes net capital gain distributions, if applicable.

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 adviser. These definitions may not apply for purposes of this report, which may combine such sector sub-classifications for reporting ease.

Schedules of Investments

BlackRock MuniYield Arizona Fund, Inc. (MZA)

January 31, 2019

Derivative Financial Instruments Outstanding as of Period End

Futures Contracts

<i>Description</i> Short Contracts:	Number of Contracts	Expiration Date	Notional nt (000)	Ap	Value/ Unrealized opreciation preciation)
10-Year U.S. Treasury Note	8	03/20/19	\$ 980	\$	(27,298)
Long U.S. Treasury Bond	23	03/20/19	3,374		(154,729)
5-Year U.S. Treasury Note	4	03/29/19	459		(8,541)
				\$	(190,568)

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:

	Commodity Contracts	Credit , ; ; Contracts (1 2	Foreign Currency Exchange Contracts	Interest Rate Contracts C	Other Sontracts	Total
Liabilities Derivative Finan Instruments	cial						
Futures contracts Net unrealized depreciation ^(a)	\$	\$	\$	\$	\$ 190,568	\$	\$ 190,568

^(a) 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 six months ended January 31, 2019, the effect of derivative financial instruments in the Statements of Operations was as follows:

Commodity	Credit	Equity	Foreign	Interest	Other	Total
Contracts			Currency	C	Contracts	
С	ontracts C	ontractsl	Exchange			

		Contracts	Rate Contracts	
Net Realized Gain (Loss) from: Futures contracts	\$ \$	\$ \$	\$ 35,278	\$ \$ 35,278
Net Change in Unrealized Appreciation (Depreciation) on:				
Futures contracts	\$ \$	\$ \$	\$(180,152)	\$ \$ (180,152)

Average Quarterly Balances of Outstanding Derivative Financial Instruments

Futures contracts: Average notional value of contracts short \$3,947,398 For more information about the Fund s investment risks regarding derivative financial instruments, refer to the Notes to Financial Statements

Fair Value Hierarchy as of Period End

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

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

	Level 1	Level 2	Level 3	Total
Assets:				
Investments:				
Long-Term Investments ^(a)	\$	\$105,668,272	\$	\$105,668,272
Short-Term Securities	1,257,771			1,257,771
	\$ 1,257,771	\$ 105,668,272	\$	\$ 106,926,043
	+ -, , ,	+ , ,	Ŧ	+
Derivative Financial Instruments ^(b)				
Liabilities:				
Interest rate contracts	\$ (190,568)	\$	\$	\$ (190,568)

^(a) See above Schedule of Investments for values in each sector.

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

BlackRock MuniYield Arizona Fund, Inc. (MZA)

January 31, 2019

Fair Value Hierarchy as of Period End (continued)

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
Liabilities:	.	• (• 000 000)	.	• (• 000 000)
TOB Trust Certificates	\$	\$ (5,000,000)	\$	\$ (5,000,000)
VRDP Shares at Liquidation Value		(37,300,000)		(37,300,000)
	\$	\$ (42,300,000)	\$	\$ (42,300,000)

During the six months ended January 31, 2019, there were no transfers between levels.

See notes to financial statements.

Schedules of Investments

Schedule of Investments (unaudited)

BlackRock MuniYield California Fund, Inc. (MYC)

January 31, 2019

(Percentages shown are based on Net Assets)

Security Municipal Bonds 86.2%	Par (000)	Value
California 86.2%		
County/City/Special District/School District 22.3%		
Anaheim California Union High School District, GO, Election of 2014, 4.00%, 08/01/42 City of Los Angeles California, COP, Senior, Sonnenblick Del Rio West Los Angeles	\$ 5,725	\$ 5,998,025
(AMBAC), 6.20%, 11/01/31	2,000	2,007,360
City of Los Angeles California Municipal Improvement Corp., RB, Real Property, Series E, 6.00%, 09/01/19 ^(a)	2,660	2,728,096
City of San Jose California Hotel Tax, RB, Convention Center Expansion & Renovation	_,	_,,
Project:	1 530	1 (72 210
6.50%, 05/01/36	1,520	1,672,319
6.50%, 05/01/42 County of Los Angeles California Matronalitan Transportation Authority, Befunding BB	1,860	2,046,391
County of Los Angeles California Metropolitan Transportation Authority, Refunding RB, Series A, 5.00%, 07/01/42	4 000	4,590,520
County of Riverside California Public Financing Authority, RB, Capital Facilities Project,	4,000	4,390,320
5.25%, 11/01/45	5,000	5,774,200
County of San Joaquin California Transportation Authority, Refunding RB, Limited Tax,	5,000	3,774,200
Measure K, Series A,		
6.00%, 03/01/21 ^(a)	2,440	2,658,746
Garden Grove Unified School District, GO, Election of 2010, Series C, 5.25%, 08/01/40	5,500	6,201,140
Los Angeles California Community College District, GO, Series G,	0,000	0,201,110
4.00%, 08/01/39	5,430	5,613,968
Los Angeles California Unified School District, GO, Election of 2008, Series B-1, 5.25%,	,	, ,
07/01/42	3,500	4,126,500
Riverside Community Properties Development, Inc., RB, Riverside County Law Building		
Project, 6.00%, 10/15/23 ^(a)	5,000	6,001,600
San Diego Unified School District, GO, Election of 2012, Series I, 5.00%, 07/01/47	5,935	6,773,319
San Francisco Bay Area Rapid Transit District, GO, Election of 2016, Green Bonds, Series A	,	
4.00%, 08/01/42	7,875	8,220,949
Tracy Community Facilities District, Special Tax Bonds, Series 1:		
5.00%, 09/01/38	230	251,231
5.00%, 09/01/43	350	381,003
5.00%, 09/01/48	385	418,445
Washington Township Health Care District, GO, Election of 2004,		
Series B, 5.50%, 08/01/38	1,625	1,895,481
West Contra Costa California Unified School District, GO, Election of 2012, Series A,		
5.50%, 08/01/39	2,500	2,867,150
		70,226,443
Education 9.8%		
California Educational Facilities Authority, Refunding RB ^(a) : Pitzer College, 6.00%, 04/01/20	2,500	2,628,050

San Francisco University, 6.13%, 10/01/21	855	956,463
San Francisco University, 6.13%, 10/01/21	890	996,853
California Municipal Finance Authority, RB, Emerson College,		
6.00%, 01/01/22 ^(a)	2,750	3,096,638
California School Finance Authority, RB:		
Alliance College-Ready Public Schools 2023 Union LLC Project, Series A, 6.00%, 07/01/33	1,500	1,655,130
Alliance College-Ready Public Schools 2023 Union LLC Project, Series A, 6.30%, 07/01/43	3,000	3,306,780
Value Schools, 6.65%, 07/01/33	595	651,828
Value Schools, 6.90%, 07/01/43	1,330	1,451,283
State of California University, Refunding RB, Systemwide, Series A, 5.00%, 11/01/41	2,000	2,250,220
University of California, Refunding RB: General, Series AZ, 5.00%, 05/15/36	4,425	5,195,835
General, Series AZ, 5.00%, 05/15/30 General, Series AZ, 5.00%, 05/15/43	4,423	5,378,492
Limited Project, Series O, 5.00%, 05/15/40	3,000	3,440,880
Linited 110 ject, Series 0, 5.00%, 05/15/40	3,000	3,440,000
		31,008,452
	Par	-)) -
Security	(000)	Value
Health 12.4%		
California Health Facilities Financing Authority, RB:		
Children s Hospital, Series A, 5.25%, 11/01/41 \$	9,700	\$ 10,574,649
Sutter Health, Series A, 5.00%, 11/15/41	925	1,023,346
Sutter Health, Series B, 6.00%, 08/15/20 ^(a)	7,530	8,038,426
California Health Facilities Financing Authority, Refunding RB, Catholic Healthcare West,		
	10,000	10,180,600
California Statewide Communities Development Authority, RB:		
Loma Linda University Medical Center, 5.50%, 12/01/58 ^(b)	625	679,575
Sutter Health, Series A, 6.00%, 08/15/20 ^(a)	8,110	8,651,180
		20 147 776
		39,147,776
Housing 1.1% County of Santa Clara California Housing Authority, RB, M/F, John Burns Gardens		
Apartments Project, Series A, AMT,		
6.00%, 08/01/41	3,500	3,507,770
0.00 //, 00/01/41	5,500	5,507,770
State 11.4%		
State of California, GO, Refunding:		
	10,115	11,646,613
Various Purpose, 5.25%, 10/01/39	3,500	4,018,350
Various Purposes, 5.00%, 11/01/36	2,000	2,330,560
State of California Public Works Board, LRB:		
Department of Developmental Services, Poterville, Series C,		
6.25%, 04/01/19 ^(a)	1,610	1,622,284
Department of Education, Riverside Campus Project, Series B,		
	10,000	10,080,100
Various Capital Projects, Series I, 5.50%, 11/01/33	1,510	1,716,372
Various Capital Projects, Sub-Series I-1, 6.38%, 11/01/19 ^(a)	4,400	4,558,136
		25 072 415
		35,972,415

Tobacco 4.3%

County of California Tobacco Securitization Agency, Refunding RB, Asset-Backed, Merced County, Series A,		
5.25%, 06/01/45	775	776,898
Golden State Tobacco Securitization Corp., Refunding RB, Series A-1, 5.00%, 06/01/47 Tobacco Securitization Authority of Southern California, Refunding RB, Tobacco Settlement, Asset-Backed, Senior Series A-1:	9,840	9,296,045
5.00%, 06/01/37	3,000	3,000,000
5.13%, 06/01/46	605	605,000
		13,677,943
Transportation 13.9%		
City & County of San Francisco California Airports Commission, Refunding ARB, Series		
A, AMT, 5.00%, 05/01/42	3,550	3,941,636
City & County of San Francisco California Airports Commission, ARB, Second Series E,	2 000	2 0 2 2 4 0
6.00%, 05/01/39	3,000	3,032,640
City & County of San Francisco California Airports Commission, Refunding ARB, 2nd	1 4 4 0	1 609 221
Series A, AMT, 5.25%, 05/01/33	1,440	1,608,221
City & County of San Francisco California Port Commission, RB, Series A, 5.13%, 03/01/40	5,075	5,225,169
City of Long Beach California Harbor Revenue, ARB, Series A, AMT, 5.00%, 05/15/40	3,910	4,406,101
City of Los Angeles California Department of Airports, ARB, AMT:	5,710	4,400,101
Los Angeles International Airport, Series B, 5.00%, 05/15/36	2,365	2,655,753
Los Angeles International Airports, Series A,	_,000	2,000,000
5.25%, 05/15/38	1,670	1,938,569
City of Los Angeles California Metropolitan Transportation Authority, Refunding RB,	,	, ,
Green Bond, Series A,		
5.00%, 07/01/41	1,300	1,495,052
City of San Jose California, ARB, Norman Y Mineta San Jose International Airport SJC,		
Series A-1, AMT (AGM):		
5.50%, 03/01/30	1,000	1,066,980
5.75%, 03/01/34	1,000	1,067,810

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BlackRock MuniYield California Fund, Inc. (MYC)

January 31, 2019

(Percentages shown are based on Net Assets)

Security	Par (000)	Value
Transportation (continued)		
City of San Jose California, Refunding ARB, Norman Y Mineta San Jose International		
Airport SJC, Series A-1, AMT,		
6.25%, 03/01/34	\$ 1,400	\$ 1,511,986
County of Sacramento California Airport System Revenue, Refunding RB, Series C,	,	, ,
AMT, 5.00%, 07/01/37	3,000	3,409,530
County of Sacramento California Airport System Revenue, Refunding ARB, Senior Series	- ,	-,,
A, 5.00%, 07/01/41	8,290	9,255,454
County of Sacramento California Airport System Revenue, Refunding RB, Series C,	,	
AMT, 5.00%, 07/01/36	750	856,290
County of San Diego Regional Airport Authority, ARB, Subordinate, Series B, AMT,		,
5.00%, 07/01/42	2,000	2,221,440
	,	, , -
		43,692,631
Utilities 11.0%		
City of Los Angeles California Department of Water & Power, RB, Power System, Series		
A, 5.00%, 07/01/42	3,440	3,905,535
City of Los Angeles California Department of Water & Power, Refunding RB:	-,	-,,
Series B, 5.00%, 07/01/43	6,000	6,929,280
Water System, Series A, 5.25%, 07/01/39	4,000	4,250,680
City of Petaluma California Wastewater Revenue, Refunding RB,	,	, - ,
6.00%, 05/01/21 ^(a)	2,645	2,906,353
City of Richmond California Wastewater Revenue, Refunding RB,	,	, ,
Series A, 5.00%, 08/01/42	5,185	5,948,906
Dublin-San Ramon Services District Water Revenue, Refunding RB, 6.00%, 02/01/21 ^(a)	2,420	2,633,396
Eastern Municipal Water District, Refunding RB, Series A, 5.00%, 07/01/42	3,000	3,400,110
Oceanside Public Financing Authority, Refunding RB, Series A:	,	
5.25%, 05/01/30	1,245	1,419,611
5.25%, 05/01/33	2,810	3,186,877
		34,580,748
Total Municipal Bonds in California		271,814,178
Durante Diag 0.007		
Puerto Rico 0.0%		
Tobacco 0.0%		
Children s Trust Fund, Refunding RB, Tobacco Settlement Asset-Backed Bonds,		146 600
5.50%, 05/15/39	145	146,620
Total Municipal Bonds in Puerto Rico		146,620

Total Municipal Bonds 86.2% (Cost \$262,939,738)

271,960,798

Municipal Bonds Transferred to Tender Option Bond Trusts $^{(c)}$ $83.5\,\%$

California 83.5%

County/City/Special District/School District 32.9%

County of Los Angeles California Public Works Financing Authority, Refunding RB, Series A: 5.00%, 12/01/39 17.850 20,279,474 5.00%, 12/01/44 14,095 15,932,225 Los Angeles Community College District California, GO, Election of 2008, Series C, 5.25%, 08/01/20^{(a)(d)} 9,681 10,206,800 Los Angeles Community College District California, GO, Refunding, Election of 2008, Series A, 6.00%, 08/01/19^(a) 3.829 3,912,627 Palomar Community College District, GO, Election of 2006, Series C, 5.00%, 08/01/44 15,140 17,196,088 San Diego California Community College District, GO, Election of 2002, 5.25%, 08/01/19^(a) 7,734 7,877,746 Par Security (000)Value County/City/Special District/School District (continued) San Marcos Unified School District, GO, Election of 2010, Series A, 5.00%, 08/01/21^(a) \$ 15,520 \$ 16,849,210 Santa Monica Community College District, GO, Election of 2016, Series A, 5.00%, 08/01/43 10,000 11,614,450 103.868.620 Education 26.5% California State University, Refunding RB, Systemwide, Series A: 5.00%, 11/01/41 9,775 10,997,718 5.00%, 11/01/42^(d) 13,430 15,251,780 University of California, RB, Series AM, 5.25%, 05/15/44 11,950 13,458,030 University of California, Refunding RB: Series A, 5.00%, 11/01/43 5.001 5,631,072 Series AZ, 5.00%, 05/15/43^(d) 12,000 13,732,320 Series I, 5.00%, 05/15/40 21,875 24,527,393 83,598,313 Health 13.3% California Health Facilities Financing Authority, RB, Sutter Health, 11,000 Series A, 5.00%, 11/15/41 12,169,520 California Statewide Communities Development Authority, Refunding RB, Cottage Health System Obligation, 5.00%, 11/01/43 26.870 29,669,048 41,838,568 110 State

State 4.1%		
State of California, GO, Refunding, Go, Refunding, Various Purpose, Bid Group,		
5.00%, 08/01/37	10,975	12,854,267

Transportation 3.5% City of Los Angeles California Department of Airports, ARB, Series A, AMT, 5.00%, 05/15/45	10,045	11,190,695
Utilities 3.2% City of Los Angeles California Wastewater System Revenue, Refunding RB, Series A, 5.00%, 06/01/19 ^(a)	9,870	9,982,271
Total Municipal Bonds Transferred to Tender Option Bond Trusts 83.5% (Cost \$258,836,637)		263,332,734
Total Long-Term Investments 169.7% (Cost \$521,776,375)		\$ 535,293,532
Other Assets Less Liabilities 1.9% Liability for TOB Trust Certificates, Including Interest Expense and Fees Payable VRDP Shares at Liquidation Value, Net of Deferred Offering Costs (33.5)%	(38.1)%	6,057,458 (120,165,064) (105,703,144)
Net Assets Applicable to Common Shares 100.0%		(103,703,144) \$ 315,482,782

^(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) Security exempt from registration pursuant to Rule 144A under the Securities Act of 1933, as amended. These securities may be resold in transactions exempt from registration to qualified institutional investors.

^(c) 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.

^(d) 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 agreements, which expire between May 18, 2020 to May 15, 2026, is \$18,469,609. See Note 4 of the Notes to Financial Statements for details.

Schedules of Investments

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BlackRock MuniYield California Fund, Inc. (MYC)

January 31, 2019

^(e) During the six months ended January 31, 2019, investments in issuers considered to be affiliates of the Fund for purposes of Section 2(a)(3) of the Investment Company Act of 1940, as amended, were as follows:

							C	Thange
		Sha	res			Net		in
	Shares	H	eld Value				Unre	ealized
	Held at	Net	at at		Re	ealizedAp	oprec	ciation
Affiliate	07/31/18	Activit@1/31	/1901/31/19	Incom@a	in (L	oss) (Dej	preci	iation)
BlackRock Liquidity Funds								
California Money Fund,								
Institutional Class*			\$	\$ 5,891	\$		\$	
BlackRock Liquidity Funds,								
MuniCash, Institutional Class*	5,452,423	(5,452,423)		3,973		(331)		(214)
			\$	\$ 9,864	\$	(331)	\$	(214)

* No longer held by the fund as of period end.

^(a) Includes net capital gain distributions, if applicable.

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 adviser. These definitions may not apply for purposes of this report, which may combine such sector sub-classifications for reporting ease.

Derivative Financial Instruments Outstanding as of Period End

Futures Contracts

Description Short Contracts:	Number of Contracts	Expiration Date	Notional unt (000)	A_{I}	Value/ Unrealized ppreciation preciation)
10-Year U.S. Treasury Note Long U.S. Treasury Bond 5-Year U.S. Treasury Note	95 126 22	03/20/19 03/20/19 03/29/19	\$ 11,635 18,483 2,527	\$	(247,096) (874,153) (43,682)

\$ (1,164,931)

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			
			C	Currency	Interest		
	Commodity	Credit	Equity E	xchange	Rate	Other	
Liabilities Derivative Financial Instruments Futures contracts	Contracts C	'ontracts C	Contracts C	ontracts	Contracts C	Contracts	Total
Net unrealized depreciation	^{a)} . \$	\$	\$	\$	\$ 1,164,931	\$	\$ 1,164,931

^(a) 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 six months ended January 31, 2019, the effect of derivative financial instruments in the Statements of Operations was as follows:

					Interest		
	Commodity	Credit	Fauity	Foreign Currency Exchange	Rate	Other	
	ContractsC		1 1	0	ContractsC		Total
Net Realized Gain (Loss) from:							
Futures contracts	\$	\$	\$	\$	\$ 293,787	\$	\$ 293,787
Net Change in Unrealized Appreciation (Depreciation) on: Futures contracts		\$	\$	\$	\$ (1,180,678)	\$	\$(1,180,678)

Average Quarterly Balances of Outstanding Derivative Financial Instruments

Futures contracts:
Average notional value of contractsshort\$ 24,248,086For more information about the Funds investment risks regarding derivative financial instruments, refer to the Notes
to Financial Statements.

BlackRock MuniYield California Fund, Inc. (MYC)

January 31, 2019

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 ^(a)	\$	\$ 535,293,532	\$	\$ 535,293,532
Derivative Financial Instruments ^(b) Liabilities: Interest rate contracts	\$(1,164,931)	\$	\$	\$ (1,164,931)

^(a) See above Schedule of Investments for values in each sector.

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

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

	Level 1	Level 2	Level 3	Total
Liabilities: TOB Trust Certificates	\$	\$(119,600,027)	\$	\$(119,600,027)
VRDP Shares at Liquidation Value	Ψ	(105,900,000)	Ψ	(105,900,000)
	\$	\$ (225,500,027)	\$	\$ (225,500,027)

During the six months ended January 31, 2019, there were no transfers between levels.

See notes to financial statements.

SCHEDULES OF INVESTMENTS

Schedule of Investments (unaudited) BlackRock MuniYield Investment Fund (MYF) January 31, 2019 (Percentages shown are based on Net Assets) Par (000)Security Value **Municipal Bonds** 101.7% Alabama 0.3% City of Selma Alabama IDB, RB, Gulf Opportunity Zone, International Paper Co. Project, Series A, 5.38%, 12/01/35 \$ 545 \$ 585,761 Arizona 1.7% 1,686,816 Arizona IDA, Refunding RB, Basis Schools, Inc. Projects, Series A, 5.38%, 07/01/50^(a) 1.645 City of Phoenix Arizona IDA, RB, Legacy Traditional Schools Projects, Series A, 5.00%, 07/01/46^(a) 1.070 1.079.181 County of Maricopa IDA, Refunding RB, Honorhealth, Series A, 4.13%, 09/01/38 550 557,595 3,323,592 California 11.6% California Health Facilities Financing Authority, RB, Sutter Health, Series B, 6.00%, 08/15/20^(b) 1,645 1,756,070 California Health Facilities Financing Authority, Refunding RB, Catholic Healthcare West, Series A, 6.00%, 07/01/19^(b) 710 722,823 California Municipal Finance Authority, Refunding RB, Community Medical Centers, Series A, 5.00%, 02/01/42 145 158,357 California Statewide Communities Development Authority, RB, Series A^(a): Lancer Educational student Housing Project, 5.00%, 06/01/46 1,680 1,774,735 Loma Linda University Medical Center, 5.00%, 12/01/46 290 302,252 California Statewide Communities Development Authority, Refunding RB, Lancer Educational student Housing Project, Series A, 5.00%, 06/01/36(a) 1,360 1,454,452 City & County of San Francisco California Airports Commission, Refunding ARB, 2nd Series A, AMT: 5.50%, 05/01/28 1.065 1,209,787 5.25%, 05/01/33 830 926,961 City of San Jose California, Refunding ARB, Norman Y Mineta San Jose International Airport SJC, Series A-1, AMT, 5.50%, 03/01/30 1,500 1,598,895 Golden State Tobacco Securitization Corp., Refunding RB, Series A-1, 5.25%, 06/01/47 655 644,474 Kern Community College District, GO, Safety, Repair & Improvement, Series C, 5.50%, 11/01/33 1,620 1,878,406 Regents of the University of California Medical Center Pooled Revenue, Refunding RB, Series J: 5.25%, 05/15/23^(b) 2,905 3,341,912 5.25%, 05/15/38 825 921,500 State of California, GO, Various Purposes, 6.00%, 03/01/33 2,535 2,653,106 State of California Public Works Board, LRB, Various Capital Projects, Series I, 5.50%, 11/01/31 1,000 1,140,040

State of California Public Works Board, RB, Department of Corrections & Rehabilitation,		
Series F, 5.25%, 09/01/33 Township of Washington California Health Care District, GO, Election of 2004, Series B,	835	936,361
5.50%, 08/01/40	625	725,175
		22,145,306
Colorado 1.8% Centerra Metropolitan District No. 1, Tax Allocation Bonds, 5.00%, 12/01/47 ^(a) City & County of Denver Colorado, RB, Capital Appreciation Bonds, Series A-2, 0.00%,	345	345,173
08/01/37 ^(c) City & County of Denver Colorado Airport System, ARB, Series A, AMT:	1,760	845,363
5.50%, 11/15/28	1,000	1,133,380
5.50%, 11/15/20	330	371,956
5.50%, 11/15/31	400	449,896
Colorado Health Facilities Authority, Refunding RB, Frasier Meadows Retirement	+00	++),0)0
Community Project, Series A, 5.25%, 05/15/37	290	310,883
		3,456,651
	Par	5,150,051
Security	(000)	Value
Connecticut 1.2%	(000)	, entre
Connecticut Housing Finance Authority, Refunding RB, S/F Housing:		
Sub-Series A-1, 3.85%, 11/15/43	\$ 1,575 \$	1 567 156
	-	
Sub-Series B-1, 4.00%, 05/15/45	755	758,344
		0 205 000
		2,325,800
Delaware 1.2%		2,325,800
County of Sussex Delaware, RB, NRG Energy, Inc., Indian River Power LLC Project,		
	500	527,240
County of Sussex Delaware, RB, NRG Energy, Inc., Indian River Power LLC Project,	500	
County of Sussex Delaware, RB, NRG Energy, Inc., Indian River Power LLC Project, 6.00%, 10/01/40	500 1,605	
County of Sussex Delaware, RB, NRG Energy, Inc., Indian River Power LLC Project, 6.00%, 10/01/40 Delaware State Health Facilities Authority, RB,		527,240 1,724,797
County of Sussex Delaware, RB, NRG Energy, Inc., Indian River Power LLC Project, 6.00%, 10/01/40 Delaware State Health Facilities Authority, RB, 5.00%, 06/01/48		527,240
County of Sussex Delaware, RB, NRG Energy, Inc., Indian River Power LLC Project, 6.00%, 10/01/40 Delaware State Health Facilities Authority, RB, 5.00%, 06/01/48 Florida 6.8% County of Broward Florida Airport System, ARB, Series A, AMT, 5.00%, 10/01/45 County of Hillsborough Florida Aviation Authority, Refunding ARB, Tampa International		527,240 1,724,797
County of Sussex Delaware, RB, NRG Energy, Inc., Indian River Power LLC Project, 6.00%, 10/01/40 Delaware State Health Facilities Authority, RB, 5.00%, 06/01/48 Florida 6.8% County of Broward Florida Airport System, ARB, Series A, AMT, 5.00%, 10/01/45 County of Hillsborough Florida Aviation Authority, Refunding ARB, Tampa International Airport, Series A, AMT, 5.50%, 10/01/29	1,605	527,240 1,724,797 2,252,037
County of Sussex Delaware, RB, NRG Energy, Inc., Indian River Power LLC Project, 6.00%, 10/01/40 Delaware State Health Facilities Authority, RB, 5.00%, 06/01/48 Florida 6.8% County of Broward Florida Airport System, ARB, Series A, AMT, 5.00%, 10/01/45 County of Hillsborough Florida Aviation Authority, Refunding ARB, Tampa International Airport, Series A, AMT, 5.50%, 10/01/29 County of Lee Florida, Refunding ARB, Series A, AMT, 5.38%, 10/01/32	1,605 1,005	527,240 1,724,797 2,252,037 1,096,917
County of Sussex Delaware, RB, NRG Energy, Inc., Indian River Power LLC Project, 6.00%, 10/01/40 Delaware State Health Facilities Authority, RB, 5.00%, 06/01/48 Florida 6.8% County of Broward Florida Airport System, ARB, Series A, AMT, 5.00%, 10/01/45 County of Hillsborough Florida Aviation Authority, Refunding ARB, Tampa International Airport, Series A, AMT, 5.50%, 10/01/29 County of Lee Florida, Refunding ARB, Series A, AMT, 5.38%, 10/01/32 County of Lee Florida HFA, RB, S/F Housing, Multi-County Program, Series A-2, AMT (Ginnie Mae, Fannie Mae & Freddie Mac), 6.00%, 09/01/40	1,605 1,005 1,995	527,240 1,724,797 2,252,037 1,096,917 2,257,502
County of Sussex Delaware, RB, NRG Energy, Inc., Indian River Power LLC Project, 6.00%, 10/01/40 Delaware State Health Facilities Authority, RB, 5.00%, 06/01/48 Florida 6.8% County of Broward Florida Airport System, ARB, Series A, AMT, 5.00%, 10/01/45 County of Hillsborough Florida Aviation Authority, Refunding ARB, Tampa International Airport, Series A, AMT, 5.50%, 10/01/29 County of Lee Florida, Refunding ARB, Series A, AMT, 5.38%, 10/01/32 County of Lee Florida HFA, RB, S/F Housing, Multi-County Program, Series A-2, AMT (Ginnie Mae, Fannie Mae & Freddie Mac), 6.00%, 09/01/40 County of Manatee Florida HFA, RB, S/F Housing, Series A, AMT (Ginnie Mae, Fannie Mae & Freddie Mac), 5.90%, 09/01/40	1,605 1,005 1,995 2,000	527,240 1,724,797 2,252,037 1,096,917 2,257,502 2,136,580
County of Sussex Delaware, RB, NRG Energy, Inc., Indian River Power LLC Project, 6.00%, 10/01/40 Delaware State Health Facilities Authority, RB, 5.00%, 06/01/48 Florida 6.8% County of Broward Florida Airport System, ARB, Series A, AMT, 5.00%, 10/01/45 County of Hillsborough Florida Aviation Authority, Refunding ARB, Tampa International Airport, Series A, AMT, 5.50%, 10/01/29 County of Lee Florida, Refunding ARB, Series A, AMT, 5.38%, 10/01/32 County of Lee Florida HFA, RB, S/F Housing, Multi-County Program, Series A-2, AMT (Ginnie Mae, Fannie Mae & Freddie Mac), 6.00%, 09/01/40 County of Manatee Florida HFA, RB, S/F Housing, Series A, AMT (Ginnie Mae, Fannie	1,605 1,005 1,995 2,000 115	527,240 1,724,797 2,252,037 1,096,917 2,257,502 2,136,580 115,815
County of Sussex Delaware, RB, NRG Energy, Inc., Indian River Power LLC Project, 6.00%, 10/01/40 Delaware State Health Facilities Authority, RB, 5.00%, 06/01/48 Florida 6.8% County of Broward Florida Airport System, ARB, Series A, AMT, 5.00%, 10/01/45 County of Hillsborough Florida Aviation Authority, Refunding ARB, Tampa International Airport, Series A, AMT, 5.50%, 10/01/29 County of Lee Florida, Refunding ARB, Series A, AMT, 5.38%, 10/01/32 County of Lee Florida HFA, RB, S/F Housing, Multi-County Program, Series A-2, AMT (Ginnie Mae, Fannie Mae & Freddie Mac), 6.00%, 09/01/40 County of Manatee Florida HFA, RB, S/F Housing, Series A, AMT (Ginnie Mae, Fannie Mae & Freddie Mac), 5.90%, 09/01/40	1,605 1,005 1,995 2,000 115	527,240 1,724,797 2,252,037 1,096,917 2,257,502 2,136,580 115,815
County of Sussex Delaware, RB, NRG Energy, Inc., Indian River Power LLC Project, 6.00%, 10/01/40 Delaware State Health Facilities Authority, RB, 5.00%, 06/01/48 Florida 6.8% County of Broward Florida Airport System, ARB, Series A, AMT, 5.00%, 10/01/45 County of Hillsborough Florida Aviation Authority, Refunding ARB, Tampa International Airport, Series A, AMT, 5.50%, 10/01/29 County of Lee Florida, Refunding ARB, Series A, AMT, 5.38%, 10/01/32 County of Lee Florida HFA, RB, S/F Housing, Multi-County Program, Series A-2, AMT (Ginnie Mae, Fannie Mae & Freddie Mac), 6.00%, 09/01/40 County of Manatee Florida HFA, RB, S/F Housing, Series A, AMT (Ginnie Mae, Fannie Mae & Freddie Mac), 5.90%, 09/01/40 County of Miami-Dade Florida, RB, Seaport Department:	1,605 1,005 1,995 2,000 115 90	527,240 1,724,797 2,252,037 1,096,917 2,257,502 2,136,580 115,815 90,170
County of Sussex Delaware, RB, NRG Energy, Inc., Indian River Power LLC Project, 6.00%, 10/01/40 Delaware State Health Facilities Authority, RB, 5.00%, 06/01/48 Florida 6.8% County of Broward Florida Airport System, ARB, Series A, AMT, 5.00%, 10/01/45 County of Hillsborough Florida Aviation Authority, Refunding ARB, Tampa International Airport, Series A, AMT, 5.50%, 10/01/29 County of Lee Florida, Refunding ARB, Series A, AMT, 5.38%, 10/01/32 County of Lee Florida HFA, RB, S/F Housing, Multi-County Program, Series A-2, AMT (Ginnie Mae, Fannie Mae & Freddie Mac), 6.00%, 09/01/40 County of Manatee Florida HFA, RB, S/F Housing, Series A, AMT (Ginnie Mae, Fannie Mae & Freddie Mac), 5.90%, 09/01/40 County of Miami-Dade Florida, RB, Seaport Department: Series A, 5.38%, 10/01/33	1,605 1,005 1,995 2,000 115 90 1,170	527,240 1,724,797 2,252,037 1,096,917 2,257,502 2,136,580 115,815 90,170 1,308,809

Lakewood Ranch Stewardship District, Special Assessment Bonds, Lakewood National &		
Polo Run Projects: 5.25%, 05/01/37	240	247,922
5.38%, 05/01/47	260	267,561
Reedy Creek Florida Improvement District, GO, Series A,	200	207,001
5.25%, 06/01/32	1,200	1,352,820
		10 010 505
		12,910,585
Georgia 0.2%		
County of Griffin-Spalding Hospital Authority, RB, Revenue Anticipation Certificates,	370	269 224
4.00%, 04/01/42	570	368,324
Hawaii 0.6%		
State of Hawaii Airports System, COP, AMT:		
5.25%, 08/01/25	485	541,988
5.25%, 08/01/26	525	583,852
		1,125,840
Illinois 17.5%		
Chicago Board of Education, GO, Series C:		
Dedicated Revenues, Series H, 5.00%, 12/01/36	295	302,815
Project, 5.25%, 12/01/35	970	1,001,835
Chicago Board of Education, GO, Refunding:	520	
Dedicated Revenues, Series D, 5.00%, 12/01/25	530 400	560,056 416,916
Dedicated Revenues, Series F, 5.00%, 12/01/22 Dedicated Revenues, Series G, 5.00%, 12/01/34	400 290	299,805
5.00%, 12/01/25	415	438,535
Chicago Board of Education, GO, Series D:	715	+30,333
5.00%, 12/01/46	345	347,104
5.00%, 12/01/46	885	887,947
City of Chicago Illinois Midway International Airport, Refunding GARB, 2nd Lien, Series		
A, AMT, 5.00%, 01/01/41	1,000	1,076,890
City of Chicago Illinois O Hare International Airport, GARB, 3rd Lien, Series C, 6.50%,		
01/01/21 ^(b)	6,065	6,611,638

BlackRock MuniYield Investment Fund (MYF)

January 31, 2019

(Percentages shown are based on Net Assets)

	Par		17.1
Security	(000)		Value
Illinois (continued)			
City of Chicago Illinois Transit Authority, RB, Sales Tax Receipts:	¢ 1 000	¢	1.056.570
5.25%, 12/01/36	\$ 1,000	\$	1,056,570
5.25%, 12/01/40	1,000		1,051,040
County of Cook Illinois Community College District No. 508, GO, City College of Chicago:			
5.50%, 12/01/38	1,000		1,042,430
5.25%, 12/01/43	1,500		1,544,925
Illinois Finance Authority, RB, Carle Foundation, Series A,			
6.00%, 08/15/41	4,000		4,348,400
Illinois Finance Authority, Refunding RB, Northwestern Memorial Hospital, Series A,			
6.00%, 08/15/19 ^(b)	4,160		4,254,058
Metropolitan Pier & Exposition Authority, RB, McCormick Place Expansion Project Bonds,			
Series A:			
0.00%, 12/15/56 ^(c)	2,965		450,532
5.00%, 06/15/57	810		832,729
Metropolitan Pier & Exposition Authority, Refunding RB, McCormick Place Expansion			
Project Bonds, Series B,			
0.00%, 12/15/54 ^(c)	4,140		697,507
Railsplitter Tobacco Settlement Authority, RB ^(b) :			
5.50%, 06/01/21	1,370		1,485,532
6.00%, 06/01/21	390		427,311
State of Illinois, GO:			
5.25%, 02/01/32	2,200		2,298,010
5.50%, 07/01/33	1,000		1,055,070
5.50%, 07/01/38	415		433,094
Series D, 5.00%, 11/01/28	440		475,196
	-		,
			33,395,945
Indiana 2.1%			
City of Valparaiso Indiana, RB, Exempt Facilities, Pratt Paper LLC Project, AMT, 6.75%,			
01/01/34	1,350		1,539,702
County of Allen Indiana, RB, StoryPoint Fort Wayne Project, Series A-1(a):			
6.63%, 01/15/34	170		178,162
6.75%, 01/15/43	355		371,390
6.88%, 01/15/52	515		539,818
Indiana Finance Authority, Refunding RB, Marquette Project, 4.75%, 03/01/32	700		708,155
Town of Chesterton Indiana, RB, StoryPoint Chesterton Project,			
Series A-1, 6.38%, 01/15/51 ^(a)	720		732,744
			4,069,971
Iowa 1.3%			
Iowa Finance Authority, RB, Lifespace Communities, Series A, 5.00%, 05/15/43	295		304,980

Iowa Finance Authority, Refunding RB, Iowa Fertilizer Co. Project:		
Series B, 5.25%, 12/01/50 ^(d)	1,255	1,335,044
Midwestern Disaster Area, 5.50%, 12/01/22 Midwestern Disaster Area, 5.25%, 12/01/25	5 865	5,005 916,640
Wildwestern Disuster / Yieu, 5.2576, 12/01/25	005	210,040
		2,561,669
Kansas 2.5%		
City of Lenexa Kansas, Refunding RB, Lakeview Village, Inc., Series A: 5.00%, 05/15/39	660	676,705
5.00%, 05/15/43	655	665,604
Kansas Development Finance Authority, Refunding RB, Adventist Health System:		
5.50%, 11/15/19 ^(b) 5.50%, 11/15/29	75 3,200	77,092 3,285,696
5.50%, 11/15/29	3,200	5,265,090
		4,705,097
Louisiana 3.4%		
Lake Charles Louisiana Harbor & Terminal District, RB, Series B, AMT (AGM), 5.50%, 01/01/29	1,500	1,687,425
01/01/29	Par	1,007,423
Security	(000)	Value
Louisiana (continued)		
Louisiana Local Government Environmental Facilities & Community Development Authority, RB, Westlake Chemical Corp. Project, Series A-1, 6.50%, 11/01/35	\$ 1.420	\$ 1,511,377
Louisiana Public Facilities Authority, Refunding RB, Ochsner Clinic Foundation Project,	φ 1 , 1 20	φ 1, <i>J</i> 11, <i>J</i> 77
5.00%, 05/15/47	1,895	2,032,122
Tobacco Settlement Financing Corp., Refunding RB, Asset-Backed, Series A, 5.50%,	1 105	1 005 006
05/15/29	1,195	1,205,086
		6,436,010
Maine 0.8%		
Maine Health & Higher Educational Facilities Authority, RB, Maine General Medical	7(5	020 011
Center, 7.50%, 07/01/32 State of Maine Housing Authority, RB, M/F Housing, Series E, 4.25%, 11/15/43	765 740	838,211 755,747
	, 10	100,111
		1,593,958
Maryland 0.1% City of Daltimore Magdand Defunding DD. Fast Daltimore Descende Dark		
City of Baltimore Maryland, Refunding RB, East Baltimore Research Park, Series A, 4.50%, 09/01/33	185	188,957
	100	100,707
Massachusetts 1.7%		
Massachusetts Development Finance Agency, Refunding RB, Suffolk University, 4.00%,	2.045	1 067 515
07/01/39 Massachusetts HFA, Refunding RB, AMT:	2,045	1,967,515
Series B, 5.50%, 06/01/41	700	705,551
Series C, 5.35%, 12/01/42	645	649,180
		3,322,246
Michigan 2.6%		5,522,240
City of Lansing Michigan, RB, Board of Water & Light Utilities System, Series A, 5.50%,		
07/01/41	1,805	1,950,122

Eastern Michigan University, RB, Series A, 4.00%, 03/01/47 Michigan Strategic Fund, RB, I-75 Improvement Projects, AMT,	1,455	1,474,890
5.00%, 06/30/48	570	618,661
State of Michigan Housing Development Authority, RB, S/F Housing, Series C, 4.13%, 12/01/38	860	882,704
		4,926,377
Montana 0.1% City of Kalispell Montana, Refunding RB, Immanuel Lutheran Corporation Project, Series A, 5.25%, 05/15/37	170	174,930
Nevada 3.6%		
City of Las Vegas Nevada, GO, Limited Tax, Performing Arts Center, 6.00%, 04/01/19 ^(b) County of Clark Nevada Airport System, ARB, Series B, 5.75%, 07/01/42	1,350 3,375	1,359,328 3,481,144
Las Vegas Convention & Visitors Authority, RB, Series B, 4.00%, 07/01/42	2,000	2,010,860
, , , , , , , , , , , , , , , , , , ,	,	
		6,851,332
New Hampshire 0.5% New Hampshire Housing Finance Authority, RB, Cimarron, Whittier Falls & Marshall (FHA), 4.00%, 07/01/52	1,000	999,950
New Jersey 5.7%		
New Jersey EDA, RB, Private Activity Bond, Goethals Bridge Replacement Project, AMT (AGM), 5.00%, 01/01/31	900	976,851
New Jersey EDA, Refunding RB, New Jersey American Water Co., Inc. Project, Series A, AMT, 5.70%, 10/01/39	2,250	2,296,777
New Jersey Transportation Trust Fund Authority, RB, Series AA:	2,230	2,290,777
Transportation Program Bonds, 4.13%, 06/15/39	1,210	1,176,604
Transportation System, 5.50%, 06/15/39	2,475	2,624,218
New Jersey Transportation Trust Fund Authority, Refunding RB, Transportation System, Series A, 5.00%, 12/15/36	180	193,480

SCHEDULES OF INVESTMENTS

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Schedule of Investments (unaudited) (continued) BlackRock MuniYield Investment Fund (MYF)			
January 31, 2019	nuary 31, 2019 (Percentages shown are based on Net Assets)		
Security	Par (000)	Value	
New Jersey (continued) Tobacco Settlement Financing Corp., Refunding RB, Sub-Series B,	, 5.00%, 06/01/46 \$ 3,610	\$ 3,594,838	
		10,862,768	
New York 1.7% Counties of New York Tobacco Trust IV, Refunding RB, Settlemen	nt Pass-Through Turbo,		
Series A, 6.25%, 06/01/41 ^(a) New York Liberty Development Corp., Refunding RB, 2nd Priority Tower at One Bryant Park Project, Class 3,	y, Bank of America	1,125,267	
6.38%, 07/15/49 New York Transportation Development Corp., ARB, LaGuardia Ai Redevelopment Project, Series A, AMT,	1,650 irport Terminal B	1,713,244	
5.25%, 01/01/50	475	505,025	
		3,343,536	
Ohio 3.5% Buckeye Tobacco Settlement Financing Authority, RB, Asset-Back	xed, Senior Turbo Term,		
Series A-2: 5.75%, 06/01/34 5.88%, 06/01/47	310 1,775	289,698 1,648,425	
County of Allen Ohio Hospital Facilities Revenue, Refunding RB, Partners, Series A, 5.25%, 06/01/20 ^(b)	3,115	3,254,178	
Ohio Housing Finance Agency, RB, S/F Housing, Series A (Ginnie Freddie Mac), 4.00%, 09/01/48 State of Ohio Turnpike Commission, RB, Junior Lien, Infrastructur	310	311,336	
5.25%, 02/15/31	1,000	1,113,340	
Oklahoma 0.9%		6,616,977	
City of Oklahoma Turnpike Authority, RB, Series A, 4.00%, 01/01/48	325	333,645	
County of Tulsa Oklahoma Industrial Authority, Refunding RB, Montereau, Inc. Project, 5.25%, 11/15/37 Oklahoma Development Finance Authority, RB, OU Medicine Project, Series B, 5.25%, 08/15/48	ontereau, Inc. Project, 450	487,170	
	ject, Series B, 5.25%, 760	827,739	
		1,648,554	
Oregon 0.1% State of Oregon Housing & Community Services Department, RB, Program, Series C, 3.95%, 07/01/43	S/F Housing, Mortgage 250	251,775	

Pennsylvania 6.3%		
Allentown Neighborhood Improvement Zone Development Authority, RB, City Center		
Project, 5.00%, 05/01/42 ^(a)	585	618,117
County of Berks IDA, Refunding RB, Tower Health Projects, 5.00%, 11/01/50	915	988,895
County of Montgomery Higher Education & Health Authority, Refunding RB, Thomas		
Jefferson University, Series A, 4.00%, 09/01/49	560	559,983
Pennsylvania Economic Development Financing Authority, RB, American Water Co.	1.075	1 001 045
Project, 6.20%, 04/01/39	1,075	1,081,945
Pennsylvania Economic Development Financing Authority, Refunding RB, National	1 000	1 024 600
Gypsum Co., AMT, 5.50%, 11/01/44 Depresivence HEA, Befunding BB, S/E Housing Mortgages	1,000	1,034,690
Pennsylvania HFA, Refunding RB, S/F Housing Mortgage: Series 119, 3.50%, 10/01/36	1,490	1,462,956
Series 128B, 3.85%, 04/01/38 ^(e)	1,490	1,123,226
Pennsylvania Turnpike Commission, RB:	1,120	1,123,220
Series A, 5.63%, 12/01/20 ^(b)	1,470	1,572,665
Series A, 5.63%, 12/01/20 ^(b)	545	583,063
Series C, 5.00%, 12/01/39	620	677,821
State Public School Building Authority, Refunding RB, The School District of Philadelphia		
Project, Series A, 5.00%, 06/01/34	625	695,894
	Par	
Security	(000)	Value
Pennsylvania (continued)		
Township of Bristol Pennsylvania School District, GO, 5.25%, 06/01/37	\$ 1,500	\$ 1,658,325
		12,057,580
Puerto Rico 0.6%		,,
Children s Trust Fund, Refunding RB, Tobacco Settlement Asset-Backed Bonds:		
5.50%, 05/15/39	670	677,484
5.63%, 05/15/43	445	449,971
		1,127,455
Rhode Island 2.2%		1,127,455
Tobacco Settlement Financing Corp., Refunding RB:		
Tobacco Settlement Financing Corp., Refunding RB: Series A, 5.00%, 06/01/35	525	550,169
Tobacco Settlement Financing Corp., Refunding RB:	525 3,950	
Tobacco Settlement Financing Corp., Refunding RB: Series A, 5.00%, 06/01/35		550,169 3,673,302
Tobacco Settlement Financing Corp., Refunding RB: Series A, 5.00%, 06/01/35 Series B, 4.50%, 06/01/45		550,169
Tobacco Settlement Financing Corp., Refunding RB: Series A, 5.00%, 06/01/35 Series B, 4.50%, 06/01/45 South Carolina 5.5%	3,950	550,169 3,673,302 4,223,471
Tobacco Settlement Financing Corp., Refunding RB: Series A, 5.00%, 06/01/35 Series B, 4.50%, 06/01/45 South Carolina 5.5% County of Charleston South Carolina, RB, Special Source, 5.25%, 12/01/38		550,169 3,673,302
Tobacco Settlement Financing Corp., Refunding RB: Series A, 5.00%, 06/01/35 Series B, 4.50%, 06/01/45 South Carolina 5.5% County of Charleston South Carolina, RB, Special Source, 5.25%, 12/01/38 County of Charleston South Carolina Airport District, ARB, Series A, AMT:	3,950 2,505	550,169 3,673,302 4,223,471 2,830,801
Tobacco Settlement Financing Corp., Refunding RB: Series A, 5.00%, 06/01/35 Series B, 4.50%, 06/01/45 South Carolina 5.5% County of Charleston South Carolina, RB, Special Source, 5.25%, 12/01/38 County of Charleston South Carolina Airport District, ARB, Series A, AMT: 6.00%, 07/01/38	3,950 2,505 1,955	550,169 3,673,302 4,223,471 2,830,801 2,224,868
Tobacco Settlement Financing Corp., Refunding RB: Series A, 5.00%, 06/01/35 Series B, 4.50%, 06/01/45 South Carolina 5.5% County of Charleston South Carolina, RB, Special Source, 5.25%, 12/01/38 County of Charleston South Carolina Airport District, ARB, Series A, AMT: 6.00%, 07/01/38 5.50%, 07/01/41	3,950 2,505	550,169 3,673,302 4,223,471 2,830,801
Tobacco Settlement Financing Corp., Refunding RB: Series A, 5.00%, 06/01/35 Series B, 4.50%, 06/01/45 South Carolina 5.5% County of Charleston South Carolina, RB, Special Source, 5.25%, 12/01/38 County of Charleston South Carolina Airport District, ARB, Series A, AMT: 6.00%, 07/01/38 5.50%, 07/01/41 South Carolina Jobs-Economic Development Authority, Refunding RB, Prisma Health	3,950 2,505 1,955 1,000	550,169 3,673,302 4,223,471 2,830,801 2,224,868 1,110,340
Tobacco Settlement Financing Corp., Refunding RB: Series A, 5.00%, 06/01/35 Series B, 4.50%, 06/01/45 South Carolina 5.5% County of Charleston South Carolina, RB, Special Source, 5.25%, 12/01/38 County of Charleston South Carolina Airport District, ARB, Series A, AMT: 6.00%, 07/01/38 5.50%, 07/01/41 South Carolina Jobs-Economic Development Authority, Refunding RB, Prisma Health Obligated Group, 4.25%, 05/01/48	3,950 2,505 1,955	550,169 3,673,302 4,223,471 2,830,801 2,224,868
Tobacco Settlement Financing Corp., Refunding RB: Series A, 5.00%, 06/01/35 Series B, 4.50%, 06/01/45 South Carolina 5.5% County of Charleston South Carolina, RB, Special Source, 5.25%, 12/01/38 County of Charleston South Carolina Airport District, ARB, Series A, AMT: 6.00%, 07/01/38 5.50%, 07/01/41 South Carolina Jobs-Economic Development Authority, Refunding RB, Prisma Health Obligated Group, 4.25%, 05/01/48 State of South Carolina Ports Authority, ARB, AMT:	3,950 2,505 1,955 1,000	550,169 3,673,302 4,223,471 2,830,801 2,224,868 1,110,340 1,625,966
Tobacco Settlement Financing Corp., Refunding RB: Series A, 5.00%, 06/01/35 Series B, 4.50%, 06/01/45 South Carolina 5.5% County of Charleston South Carolina, RB, Special Source, 5.25%, 12/01/38 County of Charleston South Carolina Airport District, ARB, Series A, AMT: 6.00%, 07/01/38 5.50%, 07/01/41 South Carolina Jobs-Economic Development Authority, Refunding RB, Prisma Health Obligated Group, 4.25%, 05/01/48	3,950 2,505 1,955 1,000 1,615	550,169 3,673,302 4,223,471 2,830,801 2,224,868 1,110,340
Tobacco Settlement Financing Corp., Refunding RB: Series A, 5.00%, 06/01/35 Series B, 4.50%, 06/01/45 South Carolina 5.5% County of Charleston South Carolina, RB, Special Source, 5.25%, 12/01/38 County of Charleston South Carolina Airport District, ARB, Series A, AMT: 6.00%, 07/01/38 5.50%, 07/01/41 South Carolina Jobs-Economic Development Authority, Refunding RB, Prisma Health Obligated Group, 4.25%, 05/01/48 State of South Carolina Ports Authority, ARB, AMT: 5.00%, 07/01/36	3,950 2,505 1,955 1,000 1,615 405	550,169 3,673,302 4,223,471 2,830,801 2,224,868 1,110,340 1,625,966 458,885
Tobacco Settlement Financing Corp., Refunding RB: Series A, 5.00%, 06/01/35 Series B, 4.50%, 06/01/45 South Carolina 5.5% County of Charleston South Carolina, RB, Special Source, 5.25%, 12/01/38 County of Charleston South Carolina Airport District, ARB, Series A, AMT: 6.00%, 07/01/38 5.50%, 07/01/41 South Carolina Jobs-Economic Development Authority, Refunding RB, Prisma Health Obligated Group, 4.25%, 05/01/48 State of South Carolina Ports Authority, ARB, AMT: 5.00%, 07/01/36 5.00%, 07/01/55	3,950 2,505 1,955 1,000 1,615 405	550,169 3,673,302 4,223,471 2,830,801 2,224,868 1,110,340 1,625,966 458,885

		10,528,651
Texas 7.4%		
Central Texas Regional Mobility Authority, Refunding RB, Senior Lien ^(b) :		
5.75%, 01/01/21	1,000	1,072,390
6.00%, 01/01/21	2,600	2,800,330
County of Tarrant Texas Cultural Education Facilities Finance Corp., RB, Scott & White		
Healthcare, 6.00%, 08/15/20 ^(b)	3,515	3,738,519
Dallas-Fort Worth Texas International Airport, ARB, Joint Improvement, AMT:		
Series A, 5.00%, 11/01/38	1,365	1,419,422
Series H, 5.00%, 11/01/37	1,535	1,620,960
North Texas Tollway Authority, Refunding RB,		
4.25%, 01/01/49	720	740,974
Red River Texas Education Financing Corp., RB, Texas Christian University Project,		
5.25%, 03/15/38	710	789,705
Texas Department of Housing & Community Affairs, RB, S/F Housing Mortgage, Series A		
(Ginnie Mae), 4.25%, 09/01/43	230	235,476
Texas Private Activity Bond Surface Transportation Corp., RB, Senior Lien, NTE Mobility		
Partners LLC, North Tarrant Express Managed Lanes Project, 6.88%, 12/31/39	1,700	1,764,447
		14,182,223
Virginia 3.2%		
City of Lexington Virginia IDA, RB, Washington & Lee University, 5.00%, 01/01/43	560	604,257
County of Fairfax Virginia IDA, Refunding RB, Health Care-Inova Health ^(b) :		
5.50%, 05/15/19	610	616,527
5.50%, 05/15/19	1,135	1,147,144
Tobacco Settlement Financing Corp., Refunding RB, Senior Series B-1, 5.00%, 06/01/47	1,395	1,316,336
Virginia Small Business Financing Authority, RB, AMT:		
Covanta Project, 5.00%, 01/01/48 ^{(a)(d)}	585	595,852

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Schedule of Investments (unaudited) (continued)	BlackRock MuniYield Investme	nt Fund (MYF)
January 31, 2019	(Percentages shown are based on Net Assets)	
Security Virginia (continued)	Par (000)	Value
Senior Lien, Elizabeth River Crossings OpCo LLC Project, 6.00%, 01/01/37	\$ 1,715	\$ 1,874,049
		6,154,165
West Virginia 1.3% West Virginia Hospital Finance Authority, RB, Improvement, We Health System Obligated Group, Series A,	st Virginia University	
4.00%, 06/01/51	2,525	2,453,416
Wisconsin 1.7% Public Finance Authority, Refunding RB, Mery s Wood at Maryl 05/15/52 ^(a)	hurst Projects, 5.25%, 1,015	1,044,435
Wisconsin Housing & Economic Development Authority, RB, Ser 4.30%, 11/01/53 4.45%, 05/01/57	-	1,622,414 666,633
		3,333,482
Total Municipal Bonds 101.7% (Cost \$185,777,777)		194,504,391
Municipal Bonds Transferred to Tender Option Bond $Trusts^{(f)}$ 66.5%		
Arizona 0.6% County of Maricopa Industrial Development Authority, RB, Bann 4.00%, 01/01/41	er Health, Series A, 1,065	1,091,401
California 20.4% Bay Area Toll Authority, Refunding RB, San Francisco Bay Area		
Toll Bridge, 4.00% , $04/01/42^{(g)}$	1,998	2,046,642
Series F-1, 5.63%, 04/01/19 ^(b) Grossmont California Union High School District, GO, Election o	2,681	2,698,566
08/01/20 ^(b) Los Angeles California Unified School District, GO, Series I,	6,000	6,306,780
5.00%, 01/01/34	790	799,539
Los Angeles Community College District California, GO, Election 08/01/20 ^{(b)(g)} Los Angeles Community College District California, GO, Refund	5,251	5,535,713
Series A, 6.00%, 08/01/19 ^(b)	7,697	7,866,116
	1,980	2,221,675

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Sacramento Area Flood Control Agency, Refunding, Consolidated Capital Assessment District No. 2 Bonds, 5.00%, 10/01/47		
San Diego Public Facilities Financing Authority Water, RB, Series B, 5.50%, 08/01/19 ^(b) University of California, RB, Series O, 5.75%, 05/15/19 ^(b)	8,412 3,001	8,576,372 3,035,837
		39,087,240
Colorado 1.1% Colorado Health Facilities Authority, Refunding RB, Catholic Health Initiatives, Series A, 5.50%, 07/01/34 ^(g)	2,149	2,172,769
District of Columbia 1.8% District of Columbia, RB, Series A, 5.50%, 12/01/30 ^(g) District of Columbia Housing Finance Agency, RB, M/F Housing, Series B-2, 4.10%,		2,885,837
09/01/39	610	617,900
Florida 1.9%		3,503,737
City of Tampa Florida, RB, Baycare Health System, Series A, 4.00%, 11/15/46 South Miami Health Facilities Authority, Refunding RB, Baptist Health South Florida,	1,918	1,919,820
5.00%, 08/15/47	1,575	1,749,142
		3,668,962
Illinois 0.5% Illinois Finance Authority, Refunding RB, Presence Health Network, Series C, 4.00%, 02/15/41	914	922,308
Security	Par (000)	Value
Maine 0.5% Maine State Housing Authority, RB, M/F Housing,		
4.15%, 11/15/38	\$ 831	\$ 853,872
Michigan 1.4% State of Michigan Housing Development Authority, RB, M/F Housing, Series A, 4.05%, 10/01/48	2,756	2,737,220
Nevada 8.0% County of Clark Nevada, GO, Stadium Improvement, Series A, 5.00%, 05/01/48	2,740	3,109,574
County of Clark Nevada Water Reclamation District, GO, Series B, 5.50%, 07/01/19 ^(b) Las Vegas Valley Water District, GO, Refunding, Series C, 5.00%, 06/01/28	5,668 6,070	5,757,947 6,488,587
	.,	15,356,108
New Jersey 1.5%		15,550,100
New Jersey Housing & Mortgage Finance Agency, RB, S/F Housing, Series CC, 5.25%, 10/01/29 New Jersey Transportation Trust Fund Authority, RB, Transportation System, Series B, 5.25%	1,801	1,806,824
5.25%, 06/15/36 ^(g)	1,000	1,042,478
		2,849,302

New York 16.1%		
City of New York Housing Development Corp., Refunding RB, Sustainable Neighborhood		
Bonds, Series A, 4.15%, 11/01/38 ^(e)	1,280	1,321,703
City of New York Municipal Water Finance Authority, Refunding RB:		
Series FF, 5.00%, 06/15/45	3,859	4,176,528
Water & Sewer System, 2nd General Resolution, Series FF-2, 5.50%, 06/15/40	2,505	2,538,567
City of New York New York Municipal Water Finance Authority, Refunding RB, Water &		
Sewer System, 2nd General Resolution, Series BB, 5.25%, 06/15/44	4,408	4,791,450
Hudson Yards Infrastructure Corp., RB, Senior-Fiscal 2012 ^(g) :		
5.75%, 02/15/21 ^(b)	799	860,381
5.75%, 02/15/47	491	529,280
Metropolitan Transportation Authority, Refunding RB, Series C-1, 5.25%, 11/15/56	2,996	3,320,450
New York Liberty Development Corp., ARB, 1 World Trade Center Port Authority		
Consolidated Bonds, 5.25%, 12/15/43	4,365	4,738,493
New York Liberty Development Corp., Refunding RB, 4 World Trade Center Project,		
5.75%, 11/15/51 ^(g)	2,560	2,801,138
State of New York Dormitory Authority, ERB, Personal Income Tax, Series B, 5.25%,		
03/15/19 ^(b)	5,700	5,724,111
		30 802 101
Pannsylvania 10%		30,802,101
Pennsylvania 1.9% Commonwealth of Pennsylvania GO 1st Series		30,802,101
Commonwealth of Pennsylvania, GO, 1st Series,	1 769	
Commonwealth of Pennsylvania, GO, 1st Series, 4.00%, 03/01/36 ^(g)	1,769	1,845,036
Commonwealth of Pennsylvania, GO, 1st Series,	1,769 1,514	
Commonwealth of Pennsylvania, GO, 1st Series, 4.00%, 03/01/36 ^(g)	-	1,845,036 1,732,036
Commonwealth of Pennsylvania, GO, 1st Series, 4.00%, 03/01/36 ^(g) Pennsylvania Turnpike Commission, RB, Sub-Series A, 5.50%, 12/01/42	-	1,845,036
Commonwealth of Pennsylvania, GO, 1st Series, 4.00%, 03/01/36 ^(g) Pennsylvania Turnpike Commission, RB, Sub-Series A, 5.50%, 12/01/42 Rhode Island 0.4%	-	1,845,036 1,732,036
Commonwealth of Pennsylvania, GO, 1st Series, 4.00%, 03/01/36 ^(g) Pennsylvania Turnpike Commission, RB, Sub-Series A, 5.50%, 12/01/42 Rhode Island 0.4% Rhode Island Housing & Mortgage Finance Corp., Refunding RB, S/F Housing, Home	-	1,845,036 1,732,036
Commonwealth of Pennsylvania, GO, 1st Series, 4.00%, 03/01/36 ^(g) Pennsylvania Turnpike Commission, RB, Sub-Series A, 5.50%, 12/01/42 Rhode Island 0.4% Rhode Island Housing & Mortgage Finance Corp., Refunding RB, S/F Housing, Home Ownership Opportunity Bonds, Series 69-B (Ginnie Mae, Fannie Mae & Freddie Mac),	1,514	1,845,036 1,732,036 3,577,072
Commonwealth of Pennsylvania, GO, 1st Series, 4.00%, 03/01/36 ^(g) Pennsylvania Turnpike Commission, RB, Sub-Series A, 5.50%, 12/01/42 Rhode Island 0.4% Rhode Island Housing & Mortgage Finance Corp., Refunding RB, S/F Housing, Home	-	1,845,036 1,732,036
Commonwealth of Pennsylvania, GO, 1st Series, 4.00%, 03/01/36 ^(g) Pennsylvania Turnpike Commission, RB, Sub-Series A, 5.50%, 12/01/42 Rhode Island 0.4% Rhode Island Housing & Mortgage Finance Corp., Refunding RB, S/F Housing, Home Ownership Opportunity Bonds, Series 69-B (Ginnie Mae, Fannie Mae & Freddie Mac), 3.95%, 10/01/43	1,514	1,845,036 1,732,036 3,577,072
Commonwealth of Pennsylvania, GO, 1st Series, 4.00%, 03/01/36 ^(g) Pennsylvania Turnpike Commission, RB, Sub-Series A, 5.50%, 12/01/42 Rhode Island 0.4% Rhode Island Housing & Mortgage Finance Corp., Refunding RB, S/F Housing, Home Ownership Opportunity Bonds, Series 69-B (Ginnie Mae, Fannie Mae & Freddie Mac), 3.95%, 10/01/43 Texas 8.4%	1,514	1,845,036 1,732,036 3,577,072
Commonwealth of Pennsylvania, GO, 1st Series, 4.00%, 03/01/36 ^(g) Pennsylvania Turnpike Commission, RB, Sub-Series A, 5.50%, 12/01/42 Rhode Island 0.4% Rhode Island Housing & Mortgage Finance Corp., Refunding RB, S/F Housing, Home Ownership Opportunity Bonds, Series 69-B (Ginnie Mae, Fannie Mae & Freddie Mac), 3.95%, 10/01/43	1,514 840	1,845,036 1,732,036 3,577,072 841,151
Commonwealth of Pennsylvania, GO, 1st Series, 4.00%, 03/01/36 ^(g) Pennsylvania Turnpike Commission, RB, Sub-Series A, 5.50%, 12/01/42 Rhode Island 0.4% Rhode Island Housing & Mortgage Finance Corp., Refunding RB, S/F Housing, Home Ownership Opportunity Bonds, Series 69-B (Ginnie Mae, Fannie Mae & Freddie Mac), 3.95%, 10/01/43 Texas 8.4% City of San Antonio Texas Public Service Board, Refunding RB, Series A, 5.25%, 02/01/19 ^{(b)(g)}	1,514	1,845,036 1,732,036 3,577,072
Commonwealth of Pennsylvania, GO, 1st Series, 4.00%, 03/01/36 ^(g) Pennsylvania Turnpike Commission, RB, Sub-Series A, 5.50%, 12/01/42 Rhode Island 0.4% Rhode Island Housing & Mortgage Finance Corp., Refunding RB, S/F Housing, Home Ownership Opportunity Bonds, Series 69-B (Ginnie Mae, Fannie Mae & Freddie Mac), 3.95%, 10/01/43 Texas 8.4% City of San Antonio Texas Public Service Board, Refunding RB, Series A, 5.25%,	1,514 840	1,845,036 1,732,036 3,577,072 841,151

Schedules of Investments

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Schedule of Investments (unaudited) (continued) BlackRock MuniYield Investment Fund (MYF)					
January 31, 2019	(Percentages shown are based on Net Assets)				
Security	Par (000) Value				
Texas (continued) County of Hidalgo Texas, GOL, Certificates of Obligation, Series A					
North Texas Tollway Authority, RB, Special Projects System, Series A, 5.50%, 09/01/21 ^(b)	3,480 3,801,204				
	16,021,776				
Utah 1.1%					
City of Riverton Utah, RB, IHC Health Services, Inc., 5.00%, 08/15/19 ^(b)	1,994 2,029,851				
Washington 0.9% Washington Health Care Facilities Authority, Refunding RB, Multic Series B, 4.13%, 08/15/43	care Health System, 1,641 1,663,227				
Total Municipal Bonds Transferred to Tender Option Bond Trusts 66.5% (Cost \$124,404,831)	127,178,097				
Total Long-Term Investments 168.2% (Cost \$310,182,608)	321,682,488				
	Shares				
Short-Term Securities 0.1% BlackRock Liquidity Funds, MuniCash, Institutional Class, 1.24% (h)(i)	99,755 99,775				
Total Short-Term Securities 0.1% (Cost \$99,766)	99,775				
Total Investments168.3%(Cost\$310,282,374)Other Assets Less Liabilities1.1%	321,782,263 2,099,120 <i>Value</i>				
Liability for TOB Trust Certificates, Including Interest Expense VRDP Shares at Liquidation Value, Net of Deferred Offering C	e and Fees Payable (38.4)% \$ (73,429,846)				
Net Assets Applicable to Common Shares 100.0%	\$ 191,213,838				

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- ^(a) Security exempt from registration pursuant to Rule 144A under the Securities Act of 1933, as amended. These securities may be resold in transactions exempt from registration to qualified institutional investors.
- ^(b) U.S. Government securities, held in escrow, are used to pay interest on this security, as well as to retire the bond in full at the date indicated, typically at a premium to par.
- ^(c) Zero-coupon bond.
- ^(d) Variable or floating rate security, which interest rate adjusts periodically based on changes in current interest rates and prepayments on the underlying pool of assets. Rate shown is the rate in effect as of period end.
- ^(e) When-issued security.
- ^(f) Represent bonds transferred to a TOB Trust in exchange of cash and residual certificates received by the Fund. These bonds serve as collateral in a secured borrowing. See Note 4 of the Notes to Financial Statements for details.
- (g) All or a portion of security is subject to a recourse agreement. The aggregate maximum potential amount the Fund could ultimately be required to pay under the agreements, which expire February 1, 2019 to July 1, 2034 is \$14,181,476. See Note 4 of the Notes to Financial Statements for details.
- ^(h) Annualized 7-day yield as of period end.
- (i) During the six months ended January 31, 2019, investments in issuers considered to be an affiliate of the Fund for purposes of Section 2(a)(3) of the Investment Company Act of 1940, as amended, were as follows:

								Che	inge
							Net		in
	Shares		Shares				U	nreal	lized
	Held at	Net	Held at	Value at		Reali	z e tpp	orecia	tion
Affiliate	07/31/18	Activity	<i>01/31/19</i>	01/31/19	Inco Ga in	ı (Loss	Depr	reciat	tion)
BlackRock Liquidity Funds,									
MuniCash, Institutional Class	2,045,731	(1,945,976)	99,755	\$ 99,775	\$ 6,907	\$	94	\$	(2)

^(a) Includes net capital gain distributions, if applicable. **Derivative Financial Instruments Outstanding as of Period End**

Futures Contracts

Description	Number of Contracts	Expiration Date	Notional Amount (000)		Ap	Value/ Unrealized preciation preciation)
Short Contracts:						
10-Year U.S. Treasury Note	17	03/20/19	\$	2,082	\$	(42,935)
Long U.S. Treasury Bond	66	03/20/19		9,681		(417,071)
5-Year U.S. Treasury Note	17	03/29/19		1,953		(34,323)

\$ (494,329)

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2019 BLACKROCK SEMI-ANNUAL REPORT TO SHAREHOLDERS

Schedule of Investments (unaudited) (continued)

BlackRock MuniYield Investment Fund (MYF)

January 31, 2019

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:

Liabilities Derivative Finar Instruments	Commodity Contracts C ncial	Credit Contracts C	C Equity E	0	Interest Rate Contracts C	Other ontracts	Total
Futures contracts Net unrealized depreciation ^(a)	\$	\$	\$	\$	\$ 494,329	\$	\$ 494,329

 ^(a) 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 six months ended January 31, 2019, the effect of derivative financial instruments in the Statements of Operations was as follows:

	Commodity Contracts C	Credit Contracts C	C Equity E	0	Interest Rate Other Contracts Contracts	
Net Realized Gain (Loss) fr	om:					
Futures contracts	\$	\$	\$	\$	\$ 67,143 \$	\$ 67,143
Net Change in Unrealized Appreciation (Depreciation on:	, ,	¢	¢	¢	¢ (107 21 C)	¢ (107 01 0)
Futures contracts	\$	\$	\$	\$	\$ (497,316) \$	\$(497,316)

Average Quarterly Balances of Outstanding Derivative Financial Instruments

Futures contracts:

Average notional value of contracts short \$10,052,918 For more information about the Fund s investment risks regarding derivative financial instruments, refer to the Notes to Financial Statements.

Fair Value Hierarchy as of Period End

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

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

	Level 1	Level 2	Level 3	Total
Assets: Investments:	¢	¢ 221 602 400	¢	¢ 201 600 400
Long-Term Investments ^(a) Short-Term Securities	\$ 99,775	\$ 321,682,488	\$	\$ 321,682,488 99,775
	\$ 99,775	\$ 321,682,488	\$	\$321,782,263
Derivative Financial Instruments ^(b) Liabilities:				
Interest rate contracts	\$ (494,329)	\$	\$	\$ (494,329)

^(a) See above Schedule of Investments for values in each state or political subdivision.

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

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

	Level 1	Level 2	Level 3	Total
Liabilities: TOB Trust Certificates VRDP Shares at Liquidation Value	\$	\$ (73,078,479) (59,400,000)	\$	\$ (73,078,479) (59,400,000)
	\$	\$ (132,478,479)	\$	\$ (132,478,479)

During the six months ended January 31, 2019, there were no transfers between levels.

See notes to financial statements.

SCHEDULES OF INVESTMENTS

Schedule of Investments (unaudited)

BlackRock MuniYield New Jersey Fund, Inc. (MYJ)

January 31, 2019

(Percentages shown are based on Net Assets)

Security	Par (000)	Value
Municipal Bonds 132.5%		
New Jersey 130.6%		
Corporate 12.1%		
County of Middlesex New Jersey Improvement Authority, RB, Heldrich Center Hotel,		
	\$ 2,350	\$ 24,675
County of Salem New Jersey Pollution Control Financing Authority, Refunding RB, Atlantic		
City Electric, Series A,	00	
4.88%, 06/01/29	7,700	7,910,056
New Jersey EDA, RB:		
Continental Airlines, Inc. Project, Series A, AMT, 5.63%, 11/15/30	1,730	1,949,693
Continental Airlines, Inc. Project, Series B, AMT,	1,750	1,949,095
5.63%, 11/15/30	7,195	8,112,362
Motor Vehicle Surcharge, Series A (NPFGC),	7,175	0,112,502
5.25%, 07/01/25 ^(c)	415	497,672
Motor Vehicle Surcharge, Series A (NPFGC),		,
5.25%, 07/01/25	3,450	3,975,401
Provident Group-Kean Properties, Series A, 5.00%, 07/01/47	440	463,162
New Jersey EDA, Refunding RB:		
Duke Farms Foundation Project, 4.00%, 07/01/46	2,255	2,343,306
New Jersey American Water Co., Inc. Project, Series A, AMT,		
5.70%, 10/01/39	9,900	10,105,821
New Jersey American Water Co., Inc. Project, Series B, AMT,	4 100	4 251 700
5.60%, 11/01/34 Provident Group-Monteclair Properites LLC (AGM),	4,100	4,251,700
5.00%, 06/01/37	2,280	2,518,100
Sub Series A, 5.00%, 07/01/33	1,175	1,265,992
Sub Series A, 4.00%, 07/01/34	1,270	1,248,435
Teaneck Community Charter School Project, Series A,	1,270	1,210,100
4.25%, 09/01/27 ^(d)	210	206,294
		44,872,669
County/City/Special District/School District 21.5%		
Casino Reinvestment Development Authority, Refunding RB:		
5.25%, 11/01/39	2,280	2,425,966
5.25%, 11/01/44	12,000	12,749,280
City of Bayonne New Jersey, GO, Refunding, Qualified General Improvement, (BAM):	1 5 4 5	
5.00%, 07/01/33	1,565	1,750,546
5.00%, 07/01/35 City of Margata Naw Jarsay, GO, Rafunding, Improvement	2,425	2,697,279
City of Margate New Jersey, GO, Refunding, Improvement, 5.00%, 01/15/21 ^(e)	3,400	3,687,707
$5.000,01115121^{-7}$	5,400 755	5,087,707 756,208
	155	750,208

City of Perth Amboy New Jersey, GO, CAB, Refunding (AGM),			
5.00%, 07/01/33 County of Essex New Jersey Improvement Authority, RB, AMT,			
5.25%, 07/01/45 ^(d)		6,365	6,387,787
County of Essex New Jersey Improvement Authority, Refunding RB, Project Consolidation	l		
(NPFGC): 5.50%, 10/01/28		4,540	5,719,901
5.50%, 10/01/29		8,505	10,806,028
County of Mercer New Jersey Improvement Authority, RB, Courthouse Annex Project,		2 490	2 9 1 2 4 9 6
5.00%, 09/01/40 County of Middlesex New Jersey, COP, Refunding, Civic Square IV Redevelopment,		2,480	2,813,486
5.00%, 10/15/31		2,840	3,382,213
County of Union New Jersey Improvement Authority, LRB, Guaranteed Lease, Family			
Court Building Project, 5.00%, 05/01/42		2,320	2,513,001
County of Union New Jersey Utilities Authority, Refunding RB, Resources Recovery		,	
Facility, Covanta Union, Inc., AMT, Series A, 5.25%, 12/01/31		670	726,803
Ewing Township Board of Education, GO:		070	720,803
4.00%, 07/15/38		1,190	1,232,638
4.00%, 07/15/39		1,090	1,123,757
Security		Par (000)	Value
County/City/Special District/School District (continued)		()	
Monroe Township Board of Education Middlesex County, GO, Refunding, 5.00%,			
03/01/38 New Jersey EDA, RB:	\$	2,750	\$ 3,093,942
Kapkowski Road Landfill Project, Series B, AMT,			
6.50%, 04/01/31		5,000	5,596,700
Series EEE, 5.00%, 06/15/43		4,450	4,676,104
State House Project, Series B, Remark 10, 5.00%, 06/15/43 New Jersey EDA, Refunding RB, Special Assessment, Kapkowski Road Landfill Project,		2,235	2,348,560
6.50%, 04/01/28		4,750	5,442,835
			70.020 7.11
Education 22.7%			79,930,741
County of Atlantic New Jersey Improvement Authority, RB, Stockton University Atlantic			
City, Series A (AGM),			
4.00%, 07/01/46 New Jersey EDA, RB:		950	969,693
Foundation Academy Charter School Project, Series A,			
5.00%, 07/01/38		160	168,090
Foundation Academy Charter School Project, Series A, 5.00%, 07/01/50		410	426,724
Golden Door Charter School Project, Series A,		410	420,724
6.25%, 11/01/38 ^(d)		440	467,315
Golden Door Charter School Project, Series A, 6.50%, 11/01/52 ^(d)		2,490	2,650,456
Golden Door Charter School Project, Series A,		2,490	2,030,430
5.13%, 11/01/29 ^(d)		150	152,694

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Hatikvah International Academy Charter School Project, Series A, 5.00%, 07/01/27 ^(d)	330	339,105
Hatikvah International Academy Charter School Project, Series A, 5.25%, 07/01/37 ^(d)	1,030	1,031,339
Hatikvah International Academy Charter School Project, Series A, 5.38%, 07/01/47 ^(d)	1,685	1,671,570
MSU Student Housing Project Provide, 5.75%, 06/01/20 ^(e)	1,000	1,053,220
MSU Student Housing Project Provide, 5.88%, 06/01/20 ^(e)	3,000	3,164,550
Team Academi Charter School Project, Series A,		
5.00%, 12/01/48	4,475	4,683,401
Team Academy Charter School Project, 6.00%, 10/01/33	4,780	5,302,311
New Jersey EDA, Refunding RB, Series A ^(d) :		
Greater Brunswick Charter School, Inc. Project,		
5.63%, 08/01/34	630	633,389
Greater Brunswick Charter School, Inc. Project,		
5.88%, 08/01/44	1,070	1,072,226
Greater Brunswick Charter School, Inc. Project,		
6.00%, 08/01/49	555	556,282
Teaneck Community Charter School Project,		
5.00%, 09/01/37	805	789,697
Teaneck Community Charter School Project,		
5.13%, 09/01/52	1,700	1,645,719
New Jersey Educational Facilities Authority, RB:		
Higher Educational Capital Improvement Fund, Series A,		
5.00%, 09/01/32	4,000	4,263,840
Rider University Issue, Series F, 4.00%, 07/01/42	1,945	1,829,253
Rider University Issue, Series F, 5.00%, 07/01/47	1,385	1,466,784
New Jersey Educational Facilities Authority, Refunding RB:		
Kean University, Series A, 5.50%, 09/01/19 ^(e)	7,260	7,420,881
Montclair State University, Series A, 5.00%, 07/01/44	12,960	14,251,723
New Jersey Institute of Technology, Series H,		
5.00%, 07/01/31	2,120	2,200,984
Ramapo College, Series B, 5.00%, 07/01/42	690	744,896
Rider University, Series A, 5.00%, 07/01/32	1,000	1,034,790
Seton Hall University, Series D, 5.00%, 07/01/38	500	551,415
Stevens Institute of Technology, Series A, 4.00%, 07/01/47	955	969,984
University of Medicine & Dentistry, Series B,		
7.13%, 06/01/19 ^(e)	1,300	1,323,049
	·	

2019 BLACKROCK SEMI-ANNUAL REPORT TO SHAREHOLDERS

Schedule of Investments (unaudited) (continued)

BlackRock MuniYield New Jersey Fund, Inc. (MYJ)

January 31, 2019

(Percentages shown are based on Net Assets)

	Par	
Security	(000)	Value
Education (continued)		
University of Medicine & Dentistry, Series B,		
7.50%, 06/01/19 ^(e)	\$ 1,000	\$ 1,018,940
New Jersey Higher Education Student Assistance Authority, RB, Student Loan, AMT:		
Sub-Series C, 4.00%, 12/01/48	1,450	1,415,345
Series 1A, 5.00%, 12/01/22	915	999,665
New Jersey Higher Education Student Assistance Authority, Refunding RB:		
Series 1, AMT, 5.75%, 12/01/29	3,045	3,241,951
Series 1A, 5.00%, 12/01/25	780	798,057
Series 1A, 5.00%, 12/01/26	500	511,495
Series 1A, 5.25%, 12/01/32	1,700	1,742,534
Student Loan, Series 1A, 5.13%, 12/01/27	135	138,185
New Jersey Institute of Technology, RB, Series A:		
5.00%, 07/01/40	3,000	3,390,060
5.00%, 07/01/42	2,455	2,647,005
5.00%, 07/01/45	4,500	5,071,005
New Jersey State Turnpike Authority, RB, Series E, 5.00%, 01/01/45	720	790,870
		84,600,492
Health 10.2%		
County of Burlington New Jersey Bridge Commission, Refunding RB, The Evergreens	1 700	1 (15 402
Project, 5.63%, 01/01/38	1,700	1,615,493
County of Camden New Jersey Improvement Authority, Refunding RB, 5.00%, 02/15/34	590	633,306
New Jersey EDA, RB, Reunding Cranes Mill Project:		
5.00%, 01/01/34	555	605,455
5.00%, 01/01/39	555	594,383
5.00%, 01/01/49	1,105	1,167,742
New Jersey Health Care Facilities Financing Authority, RB:	1 (05	1.070.0((
Inspira Health Obligated Group, 5.00%, 07/01/42	1,685	1,870,266
Robert Wood Johnson University Hospital, Series A, 5.50%, 07/01/43	2,400	2,662,704
Virtua Health, Series A (AGC), 5.50%, 07/01/38	4,150	4,210,880
New Jersey Health Care Facilities Financing Authority, Refunding RB:	1 000	5 401 645
AHS Hospital Corp., 6.00%, 07/01/21 ^(e)	4,990	5,491,645
AHS Hospital Corp., 4.00%, 07/01/41	1,400	1,419,894
Princeton Healthcare System, 5.00%, 07/01/34	860	972,256
Princeton Healthcare System, 5.00%, 07/01/39	2,530	2,810,552
Robert Wood Johnson University Hospital, 5.00%, 01/01/20 ^(e)	1,000	1,029,240
RWJ Barnabas Health Obligated Group, Series A, 4.00%, 07/01/43	1,635	1,668,615
RWJ Barnabas Health Obligated Group, Series A, 5.00%, 07/01/43	3,305	3,699,154
St. Barnabas Health Care System, Series A, 5.63%, 07/01/21 ^(e)	6,990	7,622,455

38,074,040

Housing 4.6%		
New Jersey Housing & Mortgage Finance Agency, RB:		
M/F Housing, Series A, 4.75%, 11/01/29	3,860	3,912,149
S/F Housing, Series CC, 5.00%, 10/01/34	2,200	2,208,646
New Jersey Housing & Mortgage Finance Agency, Refunding RB:		
M/F Housing, Series A, 4.00%, 11/01/48	305	305,656
M/F Housing, Series A, 4.10%, 11/01/53	180	181,044
S/F Housing, Series A, 3.75%, 10/01/35	5,190	5,224,202
Series D, AMT, 4.25%, 11/01/37	1,260	1,288,325
Newark Housing Authority, RB:	• • • • •	0 0 10 1 10
M/F Housing, Series A, 5.00%, 12/01/30	2,000	2,248,140
South Ward Police Facility (AGC), 6.75%, 12/01/19 ^(e)	1,750	1,822,782
		17,190,944
	Par	_ , _ , _ , _ ,
Security	(000)	Value
State 9.1%		
Garden State Preservation Trust, RB, CAB, Series B (AGM) ^(f) :		
0.00%, 11/01/23	\$ 1,460	\$ 1,308,131
0.00%, 11/01/26	6,000	4,882,500
0.00%, 11/01/27	4,000	3,139,560
0.00%, 11/01/28	4,540	3,429,607
New Jersey EDA, RB, School Facilities Construction, Series CC-2, 5.00%, 12/15/31	1,125	1,153,440
New Jersey EDA, Refunding RB:	1.050	1 227 ((2
Cigarette Tax, 5.00%, 06/15/26	1,250	1,337,662
Cigarette Tax, 5.00%, 06/15/28	975	1,036,601
Cigarette Tax, 5.00%, 06/15/29	2,260	2,396,820
Cigarette Tax (AGM), 5.00%, 06/15/22 School Facilities Construction, 5.25%, 06/15/19 ^(e)	3,690 265	4,004,388 268,469
School Facilities Construction, Series AA, 5.25%, 06/15/19 ^(e)	203 70	70,916
School Facilities Construction, Series AA, 5.50%, 06/15/19 ^(e)	2,340	2,372,737
School Facilities Construction, Series AA, 5.50%, 12/15/29	1,160	1,173,839
School Facilities Construction, Series AA, 5.25%, 12/15/33	665	671,896
School Facilities Construction, Series GG, 5.25%, 09/01/27	4,295	4,500,258
State of New Jersey, COP, Equipment Lease Purchase, Series A, 5.25%, 06/15/19 ^(e)	1,900	1,924,871
		33,671,695
Tobacco 3.5%		
Tobacco Settlement Financing Corp., Refunding RB:	1 505	1 (0(105
Series A, 5.25%, 06/01/46	1,595	1,686,425
Sub-Series B, 5.00%, 06/01/46	11,375	11,327,225
		13,013,650
Transportation 45.3%		, , ,
Delaware River Port Authority of Pennsylvania & New Jersey, RB:		
5.00%, 01/01/40	4,000	4,389,320
Series D, 5.00%, 01/01/20 ^(e)	2,585	2,662,964
New Jersey EDA, RB, Goethals Bridge Replacement Project, AMT, Private Activity Bond:		-
5.38%, 01/01/43	15,780	16,948,509
(AGM), 5.00%, 01/01/31	1,000	1,085,390

New Jersey EDA, Refunding RB, AMT, 5.00%, 10/01/37	2,750	2,934,910
New Jersey EDA, RB, Reunding Series B, 5.00%, 11/01/19	3,000	3,066,300
New Jersey State Turnpike Authority, RB, Series A:		
5.00%, 07/01/22 ^(e)	17,015	18,878,483
5.00%, 01/01/35	1,060	1,209,842
New Jersey State Turnpike Authority, Refunding RB:	-	
Series A, 5.00%, 01/01/22 ^(e)	1,000	1,094,130
Series B, 5.00%, 01/01/34	1,150	1,335,426
Series G, 4.00%, 01/01/43	1,445	1,475,403
New Jersey Transportation Trust Fund Authority, RB:		
CAB, Transportation System, Series C (AGM),		
0.00%, 12/15/32 ^(f)	5,250	3,106,897
CAB, Transportation System, Series C (AMBAC),		
0.00%, 12/15/35 ^(f)	4,140	1,993,783
Federal Highway Reimbursement Revenue Notes, Series A, 5.00%, 06/15/30	2,000	2,224,740
Transportation Program, Series AA, 5.00%, 06/15/38	9,490	9,948,272
Transportation Program, Series AA, 5.25%, 06/15/41	5,000	5,290,250
Transportation System, Series A, 6.00%, 06/15/35	11,440	12,230,618
Transportation System, Series A, 5.50%, 06/15/41	8,330	8,685,191
Transportation System, Series A, 5.00%, 06/15/42	6,885	7,084,045
Transportation System, Series AA, 5.50%, 06/15/39	8,205	8,699,679
New Jersey Transportation Trust Fund Authority, Refunding RB, Series A:		
Federal Highway Reimbursement, 5.00%, 06/15/31	5,540	6,124,304

Schedules of Investments

Schedule of Investments (unaudited) (continued)

BlackRock MuniYield New Jersey Fund, Inc. (MYJ)

January 31, 2019

(Percentages shown are based on Net Assets)

	Par		
Security	(000)	Val	lue
Transportation (continued)			
Transportation System, 5.00%, 12/15/32	\$ 3,530	\$ 3,848,3	00
Transportation System, 5.00%, 12/15/35	2,015	2,174,4	07
New Jersey Turnpike Authority, Refunding RB, Series E, 5.00%, 01/01/32 Port Authority of New York & New Jersey, ARB:	7,000	8,212,6	10
Consolidated, 169th Series, 5.00%, 10/15/41	250	266,2	63
Consolidated, 93rd Series, 6.13%, 06/01/94	5,000	5,925,6	00
JFK International Air Terminal, Series 8, 6.00%, 12/01/42	4,580	4,848,0	22
Port Authority of New York & New Jersey, Refunding ARB, Consolidated:			
166th Series, 5.25%, 07/15/36	8,500	9,013,14	45
172nd Series, AMT, 5.00%, 10/01/34	2,500	2,662,7	00
206th Series, AMT, 5.00%, 11/15/42	1,365	1,521,8	38
206th Series, AMT, 5.00%, 11/15/47	1,525	1,694,1	22
South Jersey Port Corp., Refunding ARB, Marine Terminal, Series B, 5.00%, 01/01/48	7,620	8,057,2	36
		168,692,6	99
Utilities 1.6%			
Rahway Valley Sewerage Authority, RB, CAB, Series A (NPFGC) ^(f) :	6 000	4 005 4	00
0.00%, 09/01/31	6,000	4,095,4	
0.00%, 09/01/33	2,650	1,665,9	15
		5,761,4	55
Total Municipal Bonds in New Jersey		485,808,3	85
New York 1.4%			
Port Authority of New York & New Jersey, ARB, JFK International Air Terminal LLC,			
Special Project, Series 6, AMT (NPFGC), 5.75%, 12/01/22	4,930	5,129,1	72
Special 110jeet, Selles 0, 71011 (1011 GC), 5.7570, 12/01/22	٦,950	5,127,1	12
Total Municipal Bonds in New York		5,129,1	72
Puerto Rico 0.5%			
Tobacco 0.5%			
Children s Trust Fund, Refunding RB, Tobacco Settlement Asset-Backed Bonds:			
5.50%, 05/15/39	1,180	1,193,1	81
5.63%, 05/15/43	790	798,8	
5.05 %, 05/15/45	170	770,0	27
Total Municipal Bonds in Puerto Rico		1,992,0	05
Total Municipal Bonds 132.5%			
(Cost \$471,965,281)		492,929,5	62
		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	<u> </u>

Municipal Bonds Transferred to Tender Option Bond

Trusts^(g) 29.5%

New Jersey 29.5%		
County/City/Special District/School District 8.7%		
County of Hudson New Jersey Improvement Authority, RB, Hudson County		
Vocational-Technical Schools Project, 5.25%, 05/01/51	2,560	2,877,337
County of Union New Jersey Utilities Authority, Refunding RB, Series A, AMT:		
County Deficiency Agreement, 5.00%, 06/15/41	6,982	7,439,910
Resource Recovery Facility, Covanta Union, Inc., 5.25%, 12/01/31	20,310	22,012,283
		32,329,530
Education 4.2%		
Rutgers The State University of New Jersey, Refunding RB:		
Series F, 5.00%, 05/01/19 ^(e)	4,502	4,538,954
Series L, 5.00%, 05/01/43	10,000	11,059,500
		15,598,454
	Par	
Security	(000)	Value
Health 1.5%		
New Jersey Health Care Facilities Financing Authority, RB, Inspira Health Obligated		
Group, 4.00%, 07/01/47 \$	5,555 \$	5,642,180
State 4.1%		
Garden State Preservation Trust, RB, Election of 2005, Series A (AGM), 5.75%,		
11/01/28	5,460	6,583,722
New Jersey EDA, Refunding RB, School Facilities Construction, Series NN, 5.00%,		
03/01/29 ^(h)	8,017	8,557,526
		15,141,248
Transportation 11.0%		
New Jersey State Turnpike Authority, RB, Series A, 5.00%, 01/01/38 ^{(e)(h)}	13,520	14,948,591
New Jersey Transportation Trust Fund Authority, RB, Transportation System, Series	-)))
B, 5.25%, 06/15/36 ^(h)	8,502	8,861,065
Port Authority of New York & New Jersey, Refunding ARB, Consolidated, 169th	,	, ,
Series, AMT, 5.00%, 10/15/41	16,255	17,294,492
	-,	- , - , -
		41,104,148
		,
Total Municipal Bonds Transferred to Tender Option Bond		
Trusts 29.5%		
(Cost \$104,223,221)		109,815,560
		107,010,000
Total Long-Term Investments 162.0%		
(Cost \$576,188,502)		602,745,122
(0.031 + 0.100, 502)		002,743,122

Shares

Short-Term Securities 2.4% BlackRock Liquidity Funds, MuniCash, Institutional Class, 1.24% ^{(i)(j)}	8,723,282	8,725,026
Total Short-Term Securities 2.4% (Cost \$8,724,327)		8,725,026
Total Investments 164.4% (Cost \$584,912,829) Other Assets Less Liabilities 0.9% Liability for TOB Trust Certificates, Including Interest Expense and Fees Payable VRDP Shares at Liquidation Value, Net of Deferred Offering Costs (48.3)%	(17.0)%	611,470,148 3,625,058 (63,349,205) (179,698,197)
Net Assets Applicable to Common Shares 100.0%		\$ 372,047,804

- ^(a) Issuer filed for bankruptcy and/or is in default.
- ^(b) Non-income producing security.
- ^(c) Security is collateralized by municipal bonds or U.S. Treasury obligations.
- ^(d) 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.
- ^(e) 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.
- ^(f) Zero-coupon bond.
- ^(g) Represent bonds transferred to a TOB Trust in exchange of cash and residual certificates received by the Fund. These bonds serve as collateral in a secured borrowing. See Note 4 of the Notes to Financial Statements for details.
- ^(h) 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 agreements, which expire between June 15, 2019 to September 1, 2020 is \$ 22,639,581. See Note 4 of the Notes to Financial Statements for details.
- ⁽ⁱ⁾ Annualized 7-day yield as of period end.

2019 BLACKROCK SEMI-ANNUAL REPORT TO SHAREHOLDERS

Schedule of Investments (unaudited) (continued) BlackRock MuniYield N

BlackRock MuniYield New Jersey Fund, Inc. (MYJ)

January 31, 2019

(i) During the six months ended January 31, 2019, investments in issuers considered to be an affiliate of the Fund for purposes of Section 2(a)(3) of the Investment Company Act of 1940, as amended, were as follows:

								Cl	hange
									in
	Shares		Shares				Net l	Inrea	alized
	Held at	Net	Held at	Value at		Rea	alizeAlp	prec	iation
Affiliate	07/31/18	Activity	01/31/19	01/31/19	Inco ta in	n (Lo	ssØDep	reci	ation)
BlackRock Liquidity									
Funds, MuniCash,									
Institutional Class	391,750	8,331,532	8,723,282	\$8,725,026	\$31,394	\$	315	\$	699

^(a) Includes net capital gain distributions, if applicable. **Derivative Financial Instruments Outstanding as of Period End**

Futures Contracts

	Number of	Expiration		Notional	A	Value / Unrealized ppreciation
Description	Contracts	Date	Amount (000)		(De	epreciation)
Short Contracts:						
10-Year U.S. Treasury Note	93	03/20/19	\$	11,390	\$	(258,117)
Long U.S. Treasury Bond	129	03/20/19		18,923		(820,509)
5-Year U.S. Treasury Note	55	03/29/19		6,317		(112,167)
					\$	(1,190,793)

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 adviser. These definitions may not apply for purposes of this report, which may combine such sector sub-classifications for reporting ease.

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:

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				Foreign			
			С	Surrency	Interest		
	Commodity	Credit	Equity E.	xchange	Rate	Other	
Liabilities Derivative Financial Instruments	Contracts C	'ontracts C	Contracts C	ontracts	Contracts C	ontracts	Total
Futures contracts Net unrealized depreciation ^(a)) \$	\$	\$	\$	\$ 1,190,793	\$	\$ 1,190,793

 ^(a) 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 six months ended January 31, 2019, the effect of derivative financial instruments in the Statements of Operations was as follows:

				Foreign				
				Currency	Interest			
	Commodity	Credit	Equit	yExchange	Rate	Other		
	ContractsC	ContractsC	Contract	sContracts	ContractsC	ontracts		Total
Net Realized Gain (Loss) from:								
Futures contracts	\$	\$	\$	\$	\$ 277,591	\$	\$	277,591
Net Change in Unrealized Appreciation (Depreciatio								
on: Futures contracts	\$	\$	\$	\$	\$(1,265,507)	\$	\$(1,265,507)

Average Quarterly Balances of Outstanding Derivative Financial Instruments

Futures contracts:

Average notional value of contracts short \$26,397,781 For more information about the Fund s investment risks regarding derivative financial instruments, refer to the Notes to Financial Statements Schedule of Investments (unaudited) (continued)

BlackRock MuniYield New Jersey Fund, Inc. (MYJ)

January 31, 2019

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 ^(a) Short-Term Securities	\$ 8,725,026	\$ 602,745,122	\$	\$ 602,745,122 8,725,026
	\$ 8,725,026	\$602,745,122	\$	\$611,470,148
Derivative Financial Instruments ^(b) Liabilities: Interest rate contracts	\$(1,190,793)	\$	\$	\$ (1,190,793)

^(a) See above Schedule of Investments for values in each sector.

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

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

	Level 1	Level 2 Level 3	Total
Liabilities:	¢	Φ (C2 127 (10) Φ	¢ ((2,127,(10)
TOB Trust Certificates VRDP Shares at Liquidation Value	\$	\$ (63,137,619) \$ (180,000,000)	\$ (63,137,619) (180,000,000)
TEPT Shales a Diquidation Value		(100,000,000)	(100,000,000)
	\$	\$ (243,137,619) \$	\$ (243,137,619)

During the six months ended January 31, 2019, there were no transfers between levels.

See notes to financial statements.

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2019 BLACKROCK SEMI-ANNUAL REPORT TO SHAREHOLDERS

Statements of Assets and Liabilities (unaudited)

January 31, 2019

	MNE	MZA	MYC	MYF	MYJ
ASSETS					
	\$ 104,335,170	\$105,668,272	\$ 535,293,532	\$ 321,682,488	\$602,745,122
Investments at value affiliate(a)	357,604	1,257,771	. , ,	99,775	8,725,026
Cash pledged for futures contracts	61,450	71,000	451,500	202,550	482,150
Receivables:		,	,	,	,
Interest unaffiliated	1,146,197	656,698	7,289,089	3,895,334	5,046,848
Dividends affiliated	319	870	494	958	9,632
Investments sold				587,650	
TOB Trust				940,000	
Prepaid expenses	3,811	4,449	5,350	4,589	5,809
Total assets	105,904,551	107,659,060	543,039,965	327,413,344	617,014,587
ACCRUED LIABILITIES					
Bank overdraft			45,558		
Payables:			10,000		
Investments purchased		579,630		2,372,758	
Income dividend distributions)	
Common Shares	168,394	217,921	1,113,814	849,570	1,461,565
Investment advisory fees	49,260	45,224	229,694	137,504	254,966
Interest expense and fees	59,851	6,242	565,037	351,367	211,586
Directors and Officer s fees	461	471	3,827	2,202	35,258
Variation margin on futures					
contracts	24,001	27,843	176,569	78,617	187,647
Other accrued expenses	59,670	59,169	119,513	91,310	144,241
Total accrued liabilities	361,637	936,500	2,254,012	3,883,328	2,295,263
OTHER LIABILITIES					
TOB Trust Certificates	13,360,377	5,000,000	119,600,027	73,078,479	63,137,619
VRDP Shares, at liquidation value					
of \$100,000 per share, net of					
deferred offering costs ^{(c)(d)(e)}	29,463,685	37,155,310	105,703,144	59,237,699	179,698,197
Total other liabilities	42,824,062	42,155,310	225,303,171	132,316,178	242,835,816
Total liabilities	43,185,699	43,091,810	227,557,183	136,199,506	244,966,783
	\$ 62,718,852	\$ 64,567,250	\$ 315,482,782	\$ 191,213,838	\$ 372,047,804

NET ASSETS APPLICABLE TO COMMON SHAREHOLDERS

NET ASSETS APPLICABLE **TO COMMON** SHAREHOLDERS CONSIST OF Paid-in capital^{(f)(g)} \$ 59,562,176 \$ 60,975,542 \$303,340,659 \$183,701,102 \$347,611,511 Accumulated earnings 3,156,676 3,591,708 12,142,123 7,512,736 24,436,293 NET ASSETS APPLICABLE TO COMMON SHAREHOLDERS \$ 64,567,250 \$315,482,782 \$191,213,838 \$ 62,718,852 \$372,047,804 Net asset value per Common Share \$ 14.90 \$ 13.93 \$ 14.73 \$ 13.95 \$ 15.40 (a) Investments at cost unaffiliated \$100,837,721 \$102,010,526 \$521,776,375 \$310,182,608 \$576,188,502 ^(b) Investments at cost affiliated \$ 357,604 1,257,711 \$ \$ 99,766 \$ 8,724,327 \$ ^(c) Preferred Shares outstanding, par 296 373 value \$0.10 per share 1,059 1,800 ^(d) Preferred Shares outstanding, par value \$0.05 per share 594 (e) Preferred Shares authorized 1,536 1,985 8,059 1,000,000 5,782 Common Shares outstanding, par (f) value \$0.10 per share 4,209,844 4,636,620 21,419,494 13,702,745 24,158,105 ^(g) Common Shares authorized 199,998,464 199,998,015 199,991,941 Unlimited 199,994,218 See notes to financial statements.

FINANCIAL STATEMENTS

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Statements of Operations (unaudited)

Six Months Ended January 31, 2019

	MNE	MZA	MYC	MYF	MYJ
INVESTMENT INCOME					
Interest unaffiliated	\$ 1,910,522	\$ 2,145,593	\$ 10,335,353	\$ 7,678,993	\$13,513,342
Dividends affiliated	3,278	5,504	9,864	6,907	31,394
Total investment income	1,913,800	2,151,097	10,345,217	7,685,900	13,544,736
EXPENSES					
Investment advisory	289,989	264,927	1,362,400	830,884	1,558,931
Professional	23,899	21,897	42,817	35,924	39,840
Rating agency	21,720	21,723	21,742	21,728	21,765
Accounting services	13,019	13,626	35,891	25,799	45,131
Transfer agent	8,287	8,822	14,887	12,923	18,087
Registration	4,778	1,104	4,852	4,778	4,778
Printing	3,180	2,833	3,932	3,534	9,786
Directors and Officer	3,018	3,114	15,497	9,359	18,512
Custodian	1,298	1,423	11,154	4,307	11,246
Miscellaneous	9,199	8,626	11,032	8,774	13,162
Total expenses excluding interest expense, fees and amortization of offering	270 207	249.005	1 524 204	059 010	1 741 020
costs	378,387	348,095	1,524,204	958,010	1,741,238
Interest expense, fees and amortization of offering costs ^(a)	509,149	498,460	2,580,506	1,581,818	2,978,916
Total expenses Less fees waived and/or reimbursed by	887,536	846,555	4,104,710	2,539,828	4,720,154
the Manager	(133)	(338)	(447)	(461)	(33,174)
Total expenses after fees waived and/or reimbursed	887,403	846,217	4,104,263	2,539,367	4,686,980
Net investment income	1,026,397	1,304,880	6,240,954	5,146,533	8,857,756
REALIZED AND UNREALIZED GAIN (LOSS) Net realized gain (loss) from:					
Investments unaffiliated	(28,470)	23,859	(721,577)	524,854	(131,060)
Investments affiliated	9	10	(331)	83	315
Futures contracts	29,621	35,278	293,787	67,143	277,591
		27		11	2

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Capital gain distributions from investment companies affiliated

	1,160	59,174	(428,121)	592,091	146,848
Net change in unrealized appreciation (depreciation) on: Investments unaffiliated Investments affiliated Futures contracts	46,892 (115) (165,962) (119,185)	(388,922) 20 (180,152) (569,054)	(2,968,220) (214) (1,180,678) (4,149,112)	(4,364,275) (2) (497,316) (4,861,593)	(3,100,523) 699 (1,265,507) (4,365,331)
Net realized and unrealized loss	(118,025)	(509,880)	(4,577,233)	(4,269,502)	(4,218,483)
NET INCREASE IN NET ASSETS APPLICABLE TO COMMON SHAREHOLDERS RESULTING FROM OPERATIONS	\$ 908,372	\$ 795,000	\$ 1,663,721	\$ 877,031	\$ 4,639,273

^(a) Related to TOB Trusts and/or VRDP Shares. *See notes to financial statements.*

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2019 BLACKROCK SEMI-ANNUAL REPORT TO SHAREHOLDERS

Statements of Changes in Net Assets

	M	NE
	Six Months Ended	Year Ended
	01/31/19	07/21/10
	(unaudited)	07/31/18
INCREASE (DECREASE) IN NET ASSETS APPLICABLE TO COMMON SHAREHOLDERS		
OPERATIONS		
Net investment income	\$ 1,026,397	\$ 2,204,910
Net realized gain	1,160	453,626
Net change in unrealized appreciation (depreciation)	(119,185)	(2,549,754)
Net increase in net assets applicable to Common Shareholders resulting from operations	908,372	108,782
DISTRIBUTIONS TO COMMON SHAREHOLDERS ^{(a)(b)} Decrease in net assets resulting from distributions to shareholders	(1,270,822)	(2,153,335)
<i>NET ASSETS APPLICABLE TO COMMON SHAREHOLDERS</i> ^(b) Total decrease in net assets applicable to Common Shareholders	(362,450)	(2,044,553)
Beginning of period	63,081,302	65,125,855
End of period	\$62,718,852	\$63,081,302

^(a) Distributions for annual periods determined in accordance with U.S. federal income tax regulations.

^(b) Prior year distribution character information and undistributed net investment income has been modified or removed to conform with current year Regulation S-X presentation changes. Refer to Note 11 for this prior year information.

See notes to financial statements.

FINANCIAL STATEMENTS

	M	ZA
	Six Months Ended 01/31/19 (unaudited)	Year Ended 07/31/18
INCREASE (DECREASE) IN NET ASSETS APPLICABLE TO COMMON SHAREHOLDERS		
OPERATIONS		
Net investment income	\$ 1,304,880	\$ 3,057,270
Net realized gain	59,174	294,454
Net change in unrealized appreciation (depreciation)	(569,054)	(2,486,970)
Net increase in net assets applicable to Common Shareholders resulting from operations	795,000	864,754
DISTRIBUTIONS TO COMMON SHAREHOLDERS ^{(a)(b)}		
Decrease in net assets resulting from distributions to shareholders	(1,400,254)	(3,213,774)
CAPITAL SHARE TRANSACTIONS		
Reinvestment of common distributions	19,555	155,879
NET ASSETS APPLICABLE TO COMMON SHAREHOLDERS ^(b)		
Total decrease in net assets applicable to Common Shareholders	(585,699)	(2,193,141)
Beginning of period	65,152,949	67,346,090
End of period	\$64,567,250	\$65,152,949

^(a) Distributions for annual periods determined in accordance with U.S. federal income tax regulations.

(b) Prior year distribution character information and undistributed net investment income has been modified or removed to conform with current year Regulation S-X presentation changes. Refer to Note 11 for this prior year information.

See notes to financial statements.

	МҮС			
	Six Months Ended	Year Ended		
	01/31/19	07/21/19		
	(unaudited)	07/31/18		
INCREASE (DECREASE) IN NET ASSETS APPLICABLE TO COMMON SHAREHOLDERS				
OPERATIONS				
Net investment income	\$ 6,240,954	\$ 14,196,507		
Net realized gain (loss)	(428,121)	3,689,853		
Net change in unrealized appreciation (depreciation)	(4,149,112)	(12,458,189)		
Net increase in net assets applicable to Common Shareholders resulting from operations	1,663,721	5,428,171		
operations	1,003,721	5,420,171		
DISTRIBUTIONS TO COMMON SHAREHOLDERS ^{(a)(b)} Decrease in net assets resulting from distributions to shareholders	(9,925,986)	(16,139,231)		
C				
NET ASSETS APPLICABLE TO COMMON SHAREHOLDERS ^(b)				
Total decrease in net assets applicable to Common Shareholders	(8,262,265)			
Beginning of period	323,745,047	334,456,107		
End of period	\$315,482,782	\$ 323,745,047		

^(a) Distributions for annual periods determined in accordance with U.S. federal income tax regulations.

^(b) Prior year distribution character information and undistributed net investment income has been modified or removed to conform with current year Regulation S-X presentation changes. Refer to Note 11 for this prior year information.

See notes to financial statements.

FINANCIAL STATEMENTS

	MYF			
	Six Months Ended 01/31/19	Year Ended		
	(unaudited)	07/31/18		
INCREASE (DECREASE) IN NET ASSETS APPLICABLE TO COMMON SHAREHOLDERS				
OPERATIONS				
Net investment income	\$ 5,146,533	\$ 11,416,297		
Net realized gain	592,091			
Net change in unrealized appreciation (depreciation)	(4,861,593)	(9,566,884)		
Net increase in net assets applicable to Common Shareholders resulting from operations	877,031	3,013,542		
DISTRIBUTIONS TO COMMON SHAREHOLDERS ^{(a)(b)}				
Decrease in net assets resulting from distributions to shareholders	(5,508,002)	(11,897,107)		
CAPITAL SHARE TRANSACTIONS Reinvestment of common distributions	67,480	233,598		
Remvestment of common distributions	07,400	233,370		
NET ASSETS APPLICABLE TO COMMON SHAREHOLDERS ^(b)				
Total decrease in net assets applicable to Common Shareholders	(4,563,491)	(8,649,967)		
Beginning of period	195,777,329	204,427,296		
End of period	\$ 191,213,838	\$ 195,777,329		

^(a) Distributions for annual periods determined in accordance with U.S. federal income tax regulations.

(b) Prior year distribution character information and undistributed net investment income has been modified or removed to conform with current year Regulation S-X presentation changes. Refer to Note 11 for this prior year information.

See notes to financial statements.

	M Six Months Ended	YJ
	01/31/19 (unaudited)	Year Ended 07/31/18
INCREASE (DECREASE) IN NET ASSETS APPLICABLE TO COMMON SHAREHOLDERS		
OPERATIONS		
Net investment income	\$ 8,857,756	\$ 12,207,324
Net realized gain	146,848	1,678,748
Net change in unrealized appreciation (depreciation)	(4,365,331)	(4,573,330)
Net increase in net assets applicable to Common Shareholders resulting from		
operations	4,639,273	9,312,742
DISTRIBUTIONS TO COMMON SHAREHOLDERS ^{(a)(b)} Decrease in net assets resulting from distributions to shareholders	(8,769,392)	(13,214,077)
CAPITAL SHARE TRANSACTIONS		
Reinvestment of common distributions		518,876
Cost of shares redeemed		(621)
Net proceeds from the issuance of shares due to reorganization		151,276,550
Net increase in net assets derived from capital share transactions		151,794,805
NET ASSETS APPLICABLE TO COMMON SHAREHOLDERS ^(b)		
Total increase (decrease) in net assets applicable to Common Shareholders	(4,130,119)	147,893,470
Beginning of period	376,177,923	228,284,453
2-2 minute of Portog	5, 5, 17, 7, 25	220,201,100
End of period	\$ 372,047,804	\$376,177,923

^(a) Distributions for annual periods determined in accordance with U.S. federal income tax regulations.

(b) Prior year distribution character information and undistributed net investment income has been modified or removed to conform with current year Regulation S-X presentation changes. Refer to Note 11 for this prior year information.

See notes to financial statements.

FINANCIAL STATEMENTS

Statements of Cash Flows (unaudited)

Six Months Ended January 31, 2019

	MNE	MZA	MYC	MYF	MYJ
CASH PROVIDED BY (USED FOR) OPERATING ACTIVITIES Net increase in net assets resulting from operations Adjustments to reconcile net increase in net assets resulting from operations to net cash provided by (used for) operating activities: Proceeds from sales of long-term	\$ 908,372	\$ 795,000	\$ 1,663,721	\$ 877,031	\$ 4,639,273
investments and principal paydowns	9,360,861	13,083,853	102,132,893	48,338,539	71,730,691
Purchases of long-term investments	(10,610,279)	(14,281,215)	(110,355,064)	(41,089,809)	(55,354,693)
Net proceeds from sales (purchases) of short-term securities Amortization of premium and accretion of discount on	703,696	(850,765)	5,452,968	1,946,446	(8,332,183)
investments and other fees	454,472	254,389	2,359,913	511,644	867,171
Net realized gain (loss) on investments Net unrealized (appreciation)	28,461	(23,869)	721,908	(524,937)	130,745
depreciation on investments	(46,777)	388,902	2,968,434	4,364,277	3,099,824
(Increase) Decrease in Assets: Receivables:					
Interest unaffiliated Dividends affiliated	(69,432) 467	98,504 (317)	(472,669) 1,275	136,670 (592)	(18,670) (7,376)
Prepaid expenses	11,778	8,103	13,129	12,448	11,949
Increase (Decrease) in Liabilities: Payables:	,	,		,	,
Investment advisory fees Interest expense and fees Directors and Officer s Reorganization fees Variation margin on futures	31 15,250 (125)	400 3,313 (117)	(248) 171,233 1,008	(5,656) 46,911 437	(5,657) 44,405 1,657 (167,252)
contracts Other accrued expenses	20,410 (28,182)	22,134 (23,792)	151,691 (52,883)	72,122 (39,290)	174,868 (123,239)

Net cash provided by (used for) operating activities		749,003		(525,477)		4,757,309		14,646,241		16,691,513
CASH PROVIDED BY (USED FOR) FINANCING ACTIVITIES Payments for deferred offering										
costs										(164,296)
Proceeds from TOB Trust Certificates		1,330,000		2,000,000		7,292,735		5,759,054		
Repayments of TOB Trust Certificates		(750,000)				(1,800,409)	((14,632,752)		(7,150,000)
Proceeds from Loan for TOB Trust Certificates						1,800,409				
Repayments of Loan for TOB										
Trust Certificates Cash dividends paid to Common						(1,800,409)				
Shareholders Decrease in bank overdraft Amortization of deferred offering		1,270,822) (44,218)		(1,403,810) (53,977)		(9,925,986) (113,091)		(5,542,961) (101,240)		(8,769,392) (274,148)
costs		3,037		3,264		4,442		3,658		11,323
Net cash (provided by) used for financing activities		(732,003)		545,477		(4,542,309)	((14,514,241)	(16,346,513)
CASH AND FOREIGN										
CURRENCY Net increase in restricted and										
unrestricted cash and foreign		17,000		20.000		215 000		122 000		245.000
currency Restricted and unrestricted cash		17,000		20,000		215,000		132,000		345,000
and foreign currency at beginning of period		44,450		51,000		236,500		70,550		137,150
Restricted and unrestricted cash										
and foreign currency at end of period	\$	61,450	\$	71,000	\$	451,500	\$	202,550	\$	482,150
SUPPLEMENTAL DISCLOSURE OF CASH FLOW INFORMATION Cash paid during the period for interest expense	\$	490,862	\$	491,883	\$	2,404,831	\$	1,531,249	\$	3,087,484
increst expense	ψ	т <i>7</i> 0,002	ψ	771,003	Ψ	2,707,031	ψ	1,551,249	ψ	5,007,404
NON-CASH FINANCING										
ACTIVITIES	\$		\$	19,555	\$		\$	67,480	\$	

Capital shares issued in reinvestment of distributions paid to Common Shareholders

RECONCILIATION OF RESTRICTED AND UNRESTRICTED CASH AT THE END OF PERIOD TO THE STATEMENTS OF ASSETS AND LIABILITIES Cash pledged: Futures contracts	\$ 61,450	\$ 71,000	\$ 451,500	\$ 202,550	\$ 482,150
RECONCILIATION OF RESTRICTED AND UNRESTRICTED CASH AT THE BEGINNING OF PERIOD TO THE STATEMENTS OF ASSETS AND LIABILITIES Cash pledged: Futures contracts	\$ 44,450	\$ 51,000	\$ 236,500	\$ 70,550	\$ 137,150

See notes to financial statements.

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2019 BLACKROCK SEMI-ANNUAL REPORT TO SHAREHOLDERS

Financial Highlights

(For a share outstanding throughout each period)

Six Months Ended			MNE Year Ended July 31,								
01/31/19 (unaudited)		2018		2017		2016		2015		2014	
Net asset value, beginning of period	\$	14.98	\$ 15.47	\$	16.32	\$	15.37	\$	15.34	\$	14.54
Net investment income ^(a) Net realized and unrealized		0.24	0.52		0.57		0.64		0.68		0.69
gain (loss)		(0.02)	(0.50)		(0.77)		0.97		0.04		0.84
Net increase (decrease) from investment operations		0.22	0.02		(0.20)		1.61		0.72		1.53
Distributions to Common Shareholders ^(b)											
From net investment income		(0.24)	(0.51)		(0.60)		(0.66)		(0.69)		(0.73)
From net realized gain		(0.06)			(0.05)						
Total distributions to Common Shareholders		(0.30)	(0.51)		(0.65)		(0.66)		(0.69)		(0.73)
Net asset value, end of period	\$	14.90	\$ 14.98	\$	15.47	\$	16.32	\$	15.37	\$	15.34
Market price, end of period	\$	12.83	\$ 12.57	\$	14.07	\$	15.75	\$	14.07	\$	13.64
Total Return Applicable to Common Shareholders ^(c)											
Based on net asset value		1.87% ^(d)	0.68%		(0.75)%		10.97%		5.23%		11.40%
Based on market price		4.53% ^(d)	(7.16)%		(6.47)%		16.99%		8.34%		10.27%
Ratios to Average Net Assets Applicable to Common Shareholders Total expenses		2.83% ^(e)	2.41%		2.08%		1.75%		1.74%		1.80%
L C											

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Total expenses after fees waived and/or reimbursed and paid indirectly	2.83% ^(e)	2.41%	2.08%	1.75%	1.74%	1.80%
Total expenses after fees waived and/or reimbursed and/or paid indirectly and excluding interest expense, fees, and amortization of offering costs ^{(f)(g)}	1.21% ^(e)	1.16%	1.13%	1.26%	1.59%	1.63%
onening costs () (1.2170	1.10%	1.1570	1.2070	1.5770	1.05 //
Net investment income to Common Shareholders	3.28% ^(e)	3.44%	3.70%	4.03%	4.38%	4.66%
Supplemental Data Net assets applicable to Common Shareholders, end of period (000)	\$ 62,719	\$ 63,081	\$ 65,126	\$ 68,712	\$ 64,717	\$ 64,566
VRDP Shares outstanding at \$100,000 liquidation value, end of period (000)	\$ 29,600	\$ 29,600	\$ 29,600	\$ 29,600	\$ 29,600	\$ 29,600
Asset coverage per VRDP Shares at \$100,000 liquidation value, end of period	\$ 311,888	\$ 313,113	\$ 320,020	\$ 332,135	\$ 318,638	\$ 318,130
Borrowings outstanding, end of period (000)	\$ 13,360	\$ 12,780	\$ 8,859	\$ 8,939	\$ 6,419	\$ 5,759
Portfolio turnover rate	9%	23%	14%	21%	15%	21%

^(a) Based on average Common Shares outstanding.

^(b) Distributions for annual periods determined in accordance with U.S. federal income tax regulations.

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

^(d) Aggregate total return.

^(e) Annualized.

^(f) Interest expense, fees and amortization of offering costs related to TOBs and/or VRDP Shares. See Note 4 and Note 10 of the Notes to Financial Statements for details.

^(g)The total expense ratio after fees waived and paid indirectly and excluding interest expense, fees, amortization of offering costs, liquidity and remarketing fees as follows:

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	Six Months Ended 01/31/19 (unaudited)	2018	2017	2016	2015	2014					
Expense ratios	1.21%	1.16%	1.13%	1.16%	1.14%	1.14%					

See notes to financial statements.

FINANCIAL HIGHLIGHTS

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Financial Highlights (continued)

(For a share outstanding throughout each period)

Six Months Ended 01/31/19			MZA Year Ended July 31,									
	(una	udited)		2018		2017		2016		2015		2014
Net asset value, beginning of period	\$	14.06	\$	14.56	\$	15.42	\$	14.72	\$	14.52	\$	13.57
Net investment income ^(a) Net realized and		0.28		0.66		0.72		0.77		0.80		0.81
unrealized gain (loss)		(0.11)		(0.47)		(0.84)		0.75		0.23		0.97
Net increase (decrease) from investment operations		0.17		0.19		(0.12)		1.52		1.03		1.78
Distributions to Common Shareholders from net investment income ^(b)		(0.30)		(0.69)		(0.74)		(0.82)		(0.83)		(0.83)
Net asset value, end of period	\$	13.93	\$	14.06	\$	14.56	\$	15.42	\$	14.72	\$	14.52
Market price, end of period	\$	12.93	\$	14.45	\$	16.59	\$	17.68	\$	16.90	\$	15.00
Total Return Applicable to Common Shareholders ^(c))											
Based on net asset value		1.42% ^(d)		1.22%		(0.72)%		10.11%		6.97%		13.63%
Based on market price		(8.40)% ^(d)		(8.71)%		(1.34)%		9.96%		18.88%		19.50%
Ratios to Average Net Assets Applicable to Common Shareholders Total expenses		2.62% ^(e)		2.28%		2.00%		1.64%		1.63%		1.69%
Total expenses after fees waived and/or reimbursed and paid indirectly	l	2.62% ^(e)		2.28%		2.00%		1.64%		1.63%		1.69%

Total expenses after fees waived and/or reimbursed and/or paid indirectly and excluding interest expenses fees, and amortization of offering costs ^(f)		.08% ^(e)	1.05%	1.03%	1.02%		1.05%		1.06%
Net investment income to Common Shareholders	4.	.04% ^(e)	4.62%	4.94%	5.15%		5.41%		5.85%
Supplemental Data Net assets applicable to Common Shareholders, end of period (000)	\$ 64,5	67 \$	65,153	\$ 67,346	\$ 71,133	\$	67,708	\$	66,613
VRDP Shares outstanding at \$100,000 liquidation value, end of period (000)	\$ 37,3	300 \$	37,300	\$ 37,300	\$ 37,300	\$	37,300	\$	37,300
Asset coverage per VRDP Shares at \$100,000 liquidation value, end of period	\$ 273,1	03 \$	274,673	\$ 280,553	\$ 290,705	\$2	81,522	\$2	278,586
Borrowings outstanding, end of period (000)	\$ 5,0	900 \$	3,000	\$ 3,000	\$ 3,000	\$	3,330	\$	3,330
Portfolio turnover rate		12%	20%	9%	13%		16%		13%

^(a) Based on average Common Shares outstanding.

^(b) Distributions for annual periods determined in accordance with U.S. federal income tax regulations.

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

^(d) Aggregate total return.

(e) Annualized.

(f) Interest expense, fees and amortization of offering costs related to TOB Trusts and/or VRDP Shares. See Note 4 and Note 10 of the Notes to Financial Statements for details.

See notes to financial statements.

Financial Highlights (continued)

(For a share outstanding throughout each period)

Six Months Ended 01/31/19				MYC Year Ended July 31,							
		udited)		2018		2017		2016		2015	2014
Net asset value, beginning of period	\$	15.11	\$	15.61	\$	17.07	\$	16.35	\$	16.38	\$ 14.96
Net investment income ^(a) Net realized and		0.29		0.66		0.74		0.86		0.87	0.91
unrealized gain (loss)		(0.21)		(0.41)		(1.10)		0.87			1.46
Net increase (decrease) from investment operations		0.08		0.25		(0.36)		1.73		0.87	2.37
Distributions to Common Shareholders^(b) From net investment											
income From net realized gain		(0.31) (0.15)		(0.69) (0.06)		(0.80) (0.30)		(0.88) (0.13)		(0.90)	(0.95)
Total distributions to Common Shareholders		(0.46)		(0.75)		(1.10)		(1.01)		(0.90)	(0.95)
Net asset value, end of period	\$	14.73	\$	15.11	\$	15.61	\$	17.07	\$	16.35	\$ 16.38
Market price, end of period	\$	13.16	\$	13.19	\$	15.43	\$	17.43	\$	15.47	\$ 14.87
Total Return Applicable to Common Shareholders ^(c)	•										
Based on net asset value		0.98% ^(d)		2.02%		(1.83)%		11.07%		5.75%	16.87%
Based on market price		3.36% ^(d)		(9.91)%		(4.96)%		19.86%		10.21%	13.86%

Ratios to Average Net Assets Applicable to

Common Shareholders Total expenses	2.57% ^(e)	2.26%	2.08%	1.55%	1.37%	1.43%
Total expenses after fees waived and paid indirectly	2.57% ^(e)	2.26%	2.08%	1.55%	1.37%	1.42%
Total expenses after fees waived and/or reimbursed and/or paid indirectly and excluding interest expense, fees, and amortization of offering costs ^(f)	0.95% ^(e)	0.94%	0.96%	0.92%	0.89%	0.92%
Net investment income to Common Shareholders	3.91% ^(e)	4.32%	4.68%	5.15%	5.29%	5.88%
Supplemental Data Net assets applicable to Common Shareholders, end of period (000)	\$ 315,483	\$ 323,745	\$ 334,456	\$ 364,594	\$ 348,849	\$ 349,484
VRDP Shares outstanding at \$100,000 liquidation value, end of period (000)		\$ 105,900	\$ 105,900	\$ 105,900	\$ 105,900	\$ 105,900
Asset coverage per VRDP Shares at \$100,000 liquidation value, end of period	\$ 397,906	\$405,708	\$415,823	\$ 444,282	\$ 429,413	\$430,013
Borrowings outstanding, end of period (000)	\$ 119,600	\$ 114,108	\$ 122,501	\$ 141,734	\$ 119,196	\$ 83,283
Portfolio turnover rate	19%	37%	34%	27%	32%	23%

^(a) Based on average Common Shares outstanding.

^(b) Distributions for annual periods determined in accordance with U.S. federal income tax regulations.

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

^(d) Aggregate total return.

(e) Annualized.

^(f) Interest expense, fees and amortization of offering costs related to TOBs and/or VRDP Shares. See Note 4 and Note 10 of the Notes to Financial Statements for details.

See notes to financial statements.

FINANCIAL HIGHLIGHTS

Financial Highlights (continued)

(For a share outstanding throughout each period)

Six Months Ended 01/31/19			MYF Year Ended July 31,								
(-	udited)	2018		2017		2016		2015		2014
Net asset value, beginning of period	\$	14.29	\$ 14.94	\$	16.03	\$	15.61	\$	15.56	\$	14.26
Net investment income ^(a) Net realized and unrealized		0.38	0.83		0.87		0.92		0.95		0.96
gain (loss)		(0.32)	(0.61)		(1.02)		0.47		0.07		1.29
Net increase (decrease) from investment operations		0.06	0.22		(0.15)		1.39		1.02		2.25
Distributions to Common Shareholders from net investment income ^(b)		(0.40)	(0.87)		(0.94)		(0.97)		(0.97)		(0.95)
Net asset value, end of period	\$	13.95	\$ 14.29	\$	14.94	\$	16.03	\$	15.61	\$	15.56
Market price, end of period	\$	13.52	\$ 13.69	\$	16.34	\$	17.02	\$	14.67	\$	14.56
Total Return Applicable to Common Shareholders ^(c)											
Based on net asset value		0.53% ^(d)	1.61%		(0.88)%		9.24%		6.88%		16.75%
Based on market price		1.70% ^(d)	(11.00)%		2.10%		23.41%		7.34%		14.98%
Ratios to Average Net Assets Applicable to Common Shareholders Total expenses		2.63% ^(e)	2.33%		1.97%		1.53%		1.46%		1.52%
Total expenses after fees waived and/or reimbursed and paid indirectly		2.63% ^(e)	2.32%		1.97%		1.53%		1.46%		1.52%

Total expenses after fees waived and/or reimbursed and/or paid indirectly and excluding interest expense, fees and amortization of						
offering costs ^(f)	0.99% ^(e)	0.98%	0.97%	0.94%	0.94%	0.97%
Net investment income to Common Shareholders	5.33% ^(e)	5.72%	5.76%	5.86%	6.00%	6.56%
Supplemental Data Net assets applicable to Common Shareholders, end of period (000)	\$ 191,214	\$ 195,777	\$ 204,427	\$218,740	\$ 212,691	\$ 211,966
VRDP Shares outstanding at \$100,000 liquidation value, end of period (000)	\$ 59,400	\$ 59,400	\$ 59,400	\$ 59,400	\$ 59,400	\$ 59,400
Asset coverage per VRDP Shares at \$100,000 liquidation value, end of period	\$ 421,909	\$ 429,591	\$ 444,154	\$ 468,250	\$ 458,065	\$ 456,845
Borrowings outstanding, end of period (000)	\$ 73,078	\$ 81,012	\$ 79,110	\$ 77,759	\$ 75,764	\$ 75,865
Portfolio turnover rate	13%	15%	12%	11%	13%	18%

^(a) Based on average Common Shares outstanding.

^(b)Distributions for annual periods determined in accordance with U.S. federal income tax regulations.

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

^(d)Aggregate total return.

^(e) Annualized.

^(f) Interest expense, fees and amortization of offering costs related to TOB Trusts and/or VRDP Shares. See Note 4 and Note 10 of the Notes to Financial Statements for details.

See notes to financial statements.

Financial Highlights (continued)

(For a share outstanding throughout each period)

Six Months Ended 01/31/19			MYJ Year Ended July 31,									
		udited)		2018		2017		2016		2015		2014
Net asset value, beginning of period	\$	15.57	\$	15.89	\$	16.93	\$	16.01	\$	16.11	\$	14.92
Net investment income ^(a) Net realized and unrealized gain (loss)		0.37 (0.18)		0.77 (0.21)		0.81 (0.95)		0.89 0.94		0.90 (0.10)		0.90 1.21
Net increase (decrease) from investment operations		0.19		0.56		(0.93)		1.83		0.80		2.11
Distributions to Common Shareholders ^(h) From net investment income From net realized gain))	(0.36)		(0.88)		(0.90)		(0.91)		(0.90)		(0.89) (0.03)
Total distributions to Common Shareholders		(0.36)		(0.88)		(0.90)		(0.91)		(0.90)		(0.92)
Net asset value, end of period	\$	15.40	\$	15.57	\$	15.89	\$	16.93	\$	16.01	\$	16.11
Market price, end of period	\$	13.60	\$	13.51	\$	16.58	\$	17.49	\$	14.72	\$	14.67
Total Return Applicable to Common Shareholders ^(c) Based on net asset value	1	1.65% ^(d)		3.94%		(0.68)%		11.95%		5.52%		15.27%
Based on market price		3.46% ^(d)		(13.57)%		0.32%		25.78%		6.54%		13.99%

Ratios to Average Net Assets Applicable to Common Shareholders

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Total expenses	2.53% ^(e)	2.38% ^(g)	1.93%	1.55%	1.50%	1.57%						
Total expenses after fees waived and/or reimbursed and paid indirectly	2.51% ^(e)	2.25% ^(g)	1.93%	1.55%	1.50%	1.57%						
Total expenses after fees waived and/or reimbursed and/or paid indirectly and excluding interest expense, fees, and amortization of offering	0.0197(6)	0.04 <i>0</i> /(g)	0.02%	0.02%	0.020	0.05%						
costs ^(f)	0.91% ^(e)	$0.94\%^{(g)}$	0.93%	0.92%	0.93%	0.95%						
Net investment income to Common Shareholders	4.74% ^(e)	4.93%	5.11%	5.43%	5.51%	5.89%						
Supplemental Data Net assets applicable to Common Shareholders, end of period (000)	\$ 372,048	\$ 376,178	\$ 228,284	\$ 242,134	\$ 228,628	\$230,112						
VRDP Shares outstanding at \$100,000 liquidation value, end of period (000)	\$ 180,000	\$ 180,000	\$ 102,200	\$ 102,200	\$ 102,200	\$ 102,200						
Asset coverage per VRDP Shares at \$100,000 liquidation value, end of period	\$ 306,693	\$ 308,988	\$ 323,370	\$ 336,922	\$ 323,707	\$ 325,159						
Borrowings outstanding, end of period (000)	\$ 63,138	\$ 70,288	\$ 45,634	\$ 40,642	\$ 39,554	\$ 39,554						
Portfolio turnover rate	9%	11%	6%	10%	11%	19%						

^(a) Based on average Common Shares outstanding.

^(b)Distributions for annual periods determined in accordance with U.S. federal income tax regulations.

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

- ^(d)Aggregate total return.
- (e) Annualized.

^(f) Interest expense, fees and amortization of offering costs related to TOB Trusts and/or VRDP Shares. See Note 4 and Note 10 of the Notes to Financial Statements for details.

^(g)Includes reorganization costs associated with the Fund s reorganization. Without these costs, total expenses, total expenses after fees waived and/or reimbursed and paid indirectly and total expenses after fees waived and/or reimbursed and paid indirectly and excluding interest expense, fees, and amortization of offering costs, would have

been 2.26%, 2.25% and 0.94%, respectively, for the year ended July 31, 2018.

FINANCIAL HIGHLIGHTS

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Notes to Financial Statements (unaudited)

1. ORGANIZATION

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

			Diversification	
Fund Name	Herein Referred To As	Organized	Classification	
BlackRock Muni New York Intermediate Duration				
Fund, Inc.	MNE	Maryland	Non-diversified	
BlackRock MuniYield Arizona Fund, Inc.	MZA	Maryland	Diversified	
BlackRock MuniYield California Fund, Inc.	MYC	Maryland	Non-diversified	
BlackRock MuniYield Investment Fund	MYF	Massachusetts	Diversified	
BlackRock MuniYield New Jersey Fund, Inc.	MYJ	Maryland	Non-diversified	
The Boards of Directors or Trustees of the Funds are colle	ectively referred to throug	shout this report	as the Board of	
Directors or the Board, and the directors or trustees the	nereof are collectively ref	erred to through	out this report as	

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

The Funds, together with certain other registered investment companies advised by BlackRock Advisors, LLC (the Manager) or its affiliates, are included in a complex of non-index fixed-income mutual funds and all BlackRock-advised closed-end funds referred to as the Fixed-Income Complex.

2. SIGNIFICANT ACCOUNTING POLICIES

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

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

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

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

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

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

Recent Accounting Standards: In March 2017, the Financial Accounting Standards Board issued Accounting Standards Update Premium Amortization of Purchased Callable Debt Securities which amends the amortization period for certain purchased callable debt securities. Under the new guidance, the premium amortization of purchased callable debt securities that have explicit, non-contingent call features and are callable at fixed prices will be amortized to the earliest call date. The guidance will be applied on a modified retrospective basis and is effective for fiscal years, and their interim periods, beginning after December 15, 2018. Management is currently evaluating the impact of this guidance to the Funds.

In August 2018, the Financial Accounting Standards Board issued Accounting Standards Update 2018-13 Changes to the Disclosure Requirements for Fair Value Measurement which modifies disclosure requirements for fair value measurements. The guidance is effective for fiscal years beginning after December 15, 2019 and for interim periods within those fiscal years. Management is currently evaluating the impact of this guidance to the Funds.

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

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

2019 BLACKROCK SEMI-ANNUAL REPORT TO SHAREHOLDERS

Notes to Financial Statements (unaudited) (continued)

3. INVESTMENT VALUATION AND FAIR VALUE MEASUREMENTS

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

procedures and to oversee the pricing function for all financial instruments.

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

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

Investments in open-end U.S. mutual funds are valued at NAV each business day.

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

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

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

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

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

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

The hierarchy gives the highest priority to unadjusted quoted prices in active markets for identical assets or liabilities (Level 1 measurements) and the lowest priority to unobservable inputs (Level 3 measurements). Accordingly, the degree of judgment exercised in determining fair value is greatest for instruments categorized in Level 3. The inputs used to measure fair value may fall into different levels of the fair value hierarchy. In such cases, for disclosure purposes, the fair value hierarchy classification is determined based on the lowest level input that is significant to the fair value measurement in its entirety. Investments classified within Level 3 have significant unobservable inputs used by the Global Valuation Committee in determining the price for Fair Valued Investments. Level 3 investments include equity or debt issued by privately held companies or funds. There may not be a secondary market, and/or there are a limited number of investors. Level 3 investments may also be adjusted to reflect illiquidity and/or non-transferability, with the amount of such discount estimated by the Global Valuation Committee in formation.

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

4. SECURITIES AND OTHER INVESTMENTS

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

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

NOTES TO FINANCIAL STATEMENTS

Notes to Financial Statements (unaudited) (continued)

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

TOB Trusts are supported by a liquidity facility provided by a third party bank or other financial institution (the Liquidity Provider) that allows the holders of the TOB Trust Certificates to tender their certificates in exchange for payment of par plus accrued interest on any business day. The tendered TOB Trust Certificates are remarketed by a Remarketing Agent. In the event of a failed remarketing, the TOB Trust may draw upon a loan from the Liquidity Provider to purchase the tendered TOB Trust Certificates. Any loans made by the Liquidity Provider will be secured by the purchased TOB Trust Certificates held by the TOB Trust and will be subject to an increased interest rate based on number of days the loan is outstanding.

The TOB Trust may be collapsed without the consent of a fund, upon the occurrence of a termination event, as defined in the TOB Trust agreement. Upon the occurrence of a termination event, a TOB Trust would be liquidated with the proceeds applied first to any accrued fees owed to the trustee of the TOB Trust, the Remarketing Agent and the Liquidity Provider. Upon certain termination events, TOB Trust Certificates holders will be paid before the TOB Residuals holders (i.e., the funds) whereas in other termination events, TOB Trust Certificates holders and TOB Residuals holders will be paid pro rata.

While a fund s investment policies and restrictions expressly permit investments in inverse floating rate securities, such as TOB Residuals, they restrict the ability of a fund to borrow money for purposes of making investments. With respect to MZA, MYC, MYF and MYJ, the Funds management believed that the Funds restrictions on borrowings do not apply to the Funds TOB Trust transactions. Each fund s transfer of the municipal bonds to a TOB Trust is considered a secured borrowing for financial reporting purposes. The cash received by the TOB Trust from the sale of the TOB Trust Certificates, less certain transaction expenses, is paid to a Fund. A fund typically invests the cash received in additional municipal bonds.

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

Interest income, including amortization and accretion of premiums and discounts, from the underlying municipal bonds is recorded by a fund on an accrual basis. Interest expense incurred on the TOB Trust transaction and other

expenses related to remarketing, administration, trustee, liquidity and other services to a TOB Trust are shown as interest expense, fees and amortization of offering costs in the Statements of Operations. Fees paid upon creation of the TOB Trust are recorded as debt issuance costs and are amortized to interest expense, fees and amortization of offering costs in the Statements of Operations to the expected maturity of the TOB Trust. In connection with the restructurings of the TOB Trusts to non-bank sponsored TOB Trusts, a fund incurred non-recurring, legal and restructuring fees, which are recorded as interest expense, fees and amortization of deferred offering costs in the Statements of Operations.

Amounts recorded within interest expense, fees and amortization of offering costs in the Statements of Operations are:

	Interes	st Expense	Liqui	idity Fees	Other	Expenses		Total
MNE	\$	102,640	\$	31,732	\$	7,376	\$	141,748
MZA		29,410		8,829		2,806		41,045
MYC		933,126		271,164		82,362	1	,286,652
MYF		624,266		172,917		57,737		854,920
MYJ		550,285		125,219		99,943		775,447

For the six months ended January 31, 2019, the following table is a summary of each fund s TOB Trusts:

					Daib	y Weighted
					Duit	U
						Average
						Rate
			Rang	ge of		of
			Interest R	ates		Interest
	Underlying		on TOB T	rust	Average	and
	Municipal Bonds	Liability for	Certific	ates	TOB Trı Qt he	r Expenses
	Transferred to	TOB Trust		at	Certificates	on TOB
	TOB Trusts ^(a)	Certificates ^(b)	Period	End	Outstanding	Trusts
MNE	\$ 23,257,063	\$ 13,360,377	1.30%	1.45%	\$ 12,907,768	2.18%
MZA	10,721,530	5,000,000	1.32	1.35	3,804,348	2.14
MYC	263,332,734	119,600,027	1.25	1.44	118,162,666	2.16
MYF	127,178,097	73,078,479	1.25	1.49	78,091,884	2.17
MYJ	109,815,560	63,137,619	1.29	1.49	68,006,098	2.26

(a) The municipal bonds transferred to a TOB Trust are generally high grade municipal bonds. In certain cases, when municipal bonds transferred are lower grade municipal bonds, the TOB Trust transaction may include a credit enhancement feature that provides for the timely payment of principal and interest on the bonds to the TOB Trust by a credit enhancement provider in the event of default of the municipal bond. The TOB Trust would be responsible for the payment of the credit enhancement fee and the funds, as TOB Residuals holders, would be responsible for reimbursement of any payments of principal and interest made by the credit enhancement provider. The maximum potential amounts owed by the funds, for such reimbursements, as applicable, are included in the maximum potential amounts disclosed for recourse TOB Trusts.

Notes to Financial Statements (unaudited) (continued)

(b) TOB Trusts may be structured on a non-recourse or recourse basis. When a Fund invests in TOB Trusts on a non-recourse basis, the Liquidity Provider may be required to make a payment under the liquidity facility to allow the TOB Trust to repurchase TOB Trust Certificates. The Liquidity Provider will be reimbursed from the liquidation of bonds held in the TOB Trust. If a fund invests in a TOB Trust on a recourse basis, a fund enters into a reimbursement agreement with the Liquidity Provider where a fund is required to reimburse the Liquidity Provider for any shortfall between the amount paid by the Liquidity Provider and proceeds received from liquidation of municipal bonds held in the TOB Trust (the Liquidation Shortfall). As a result, if a fund invests in a recourse TOB Trust, the fund will bear the risk of loss with respect to any Liquidation Shortfall. If multiple funds participate in any such TOB Trust, these losses will be shared ratably, including the maximum potential amounts owed by a fund at January 31, 2019 proportion to their participation in the TOB Trust. The recourse TOB Trusts are identified in the Schedules of Investments including the maximum potential amounts owed by a fund at January 31, 2019.

For the six months ended January 31, 2019, the following table is a summary of each fund s Loan for TOB Trust Certificates:

				Daily Weighted Average
		Interest Rate		Rate
		on Loan		of Interest
	Loan	at	Average	and
	Outstanding	Period	Loans	Other Expenses
	at Period End	End	Outstanding	on Loans
MYC	\$	C,	% \$ 153,220	0.94%

5. DERIVATIVE FINANCIAL INSTRUMENTS

The Funds engage in various portfolio investment strategies using derivative contracts both to increase the returns of the Funds and/or to manage their exposure to certain risks such as credit risk, equity risk, interest rate risk, foreign currency exchange rate risk, commodity price risk or other risks (e.g., inflation risk). Derivative financial instruments categorized by risk exposure are included in the Schedules of Investments. These contracts may be transacted on an exchange or over-the-counter (OTC).

Futures Contracts: Futures contracts are purchased or sold to gain exposure to, or manage exposure to, changes in interest rates (interest rate risk) and changes in the value of equity securities (equity risk) or foreign currencies (foreign currency exchange rate risk).

Futures contracts are agreements between the Funds and a counterparty to buy or sell a specific quantity of an underlying instrument at a specified price and on a specified date. Depending on the terms of a contract, it is settled either through physical delivery of the underlying instrument on the settlement date or by payment of a cash amount on the settlement date. Upon entering into a futures contract, the Funds are required to deposit initial margin with the broker in the form of cash or securities in an amount that varies depending on a contract s size and risk profile. The initial margin deposit must then be maintained at an established level over the life of the contract. Amounts pledged, which are considered restricted, are included in cash pledged for futures contracts in the Statements of Assets and Liabilities.

Securities deposited as initial margin are designated in the Schedules of Investments and cash deposited, if any, is shown as cash pledged for futures contracts in the Statements of Assets and Liabilities. Pursuant to the contract, the Funds agree to receive from or pay to the broker an amount of cash equal to the daily fluctuation in market value of the contract (variation margin). Variation margin is recorded as unrealized appreciation (depreciation) and, if any, shown as variation margin receivable (or payable) on futures contracts in the Statements of Assets and Liabilities. When the contract is closed, a realized gain or loss is recorded in the Statements of Operations equal to the difference between the notional amount of the contract at the time it was opened and the notional amount at the time it was closed. The use of futures contracts involves the risk of an imperfect correlation in the movements in the price of futures contracts and interest, foreign currency exchange rates or underlying assets.

6. INVESTMENT ADVISORY AGREEMENT AND OTHER TRANSACTIONS WITH AFFILIATES

Investment Advisory: Each Fund entered into an Investment Advisory Agreement with the Manager, the Funds investment adviser and an indirect, wholly-owned subsidiary of BlackRock, (BlackRock), to provide investment advisory and administrative services. The Manager is responsible for the management of each Fund's portfolio and provides the personnel, facilities, equipment and certain other services necessary to the operations of each Fund.

For such services, each Fund pays the Manager a monthly fee at an annual rate equal to the following percentages of the average daily value of each Fund s net assets.

MNEMZAMYCMYFMYJInvestment advisory fee0.55%0.50%0.50%0.50%0.50%For purposes of calculating these fees, net assets mean the total assets of each Fund minus the sum of its accruedliabilities (which does not include liabilities represented by TOB Trusts and the liquidation preference of anyoutstanding preferred shares). It is understood that the liquidation preference of any outstanding preferred stock (other than accumulated dividends) and TOB Trusts is not considered a liability in determining a Fund s NAV.

Waivers: With respect to MYJ, effective on June 11, 2018 with the reorganizations of BLJ and BNJ with and into MYJ, the Manager voluntarily agreed to waive 0.01% of its investment advisory fee. This amount is included in fees waived and/or reimbursed by the Manager in the Statements of Operations. For the six months ended January 31, 2019, the amount waived was \$31,179.

With respect to each Fund, the Manager voluntarily agreed to waive its investment advisory fees by the amount of investment advisory fees each Fund pays to the Manager indirectly through its investment in affiliated money market funds (the affiliated money market fund waiver). These amounts are included in fees waived and/or reimbursed by the Manager in the Statements of Operations. For the six months ended January 31, 2019, the amounts waived were as follows:

	MNE	MZA	MYC	MYF	MYJ
Amounts waived	\$133	\$338	\$447	\$461	\$ 1,995

Notes to Financial Statements (unaudited) (continued)

The Manager contractually agreed to waive its investment advisory fee with respect to any portion of each Fund s assets invested in affiliated equity and fixed-income mutual funds and affiliated exchange-traded funds that have a contractual management fee through June 30, 2019. The agreement can be renewed for annual periods thereafter, and may be terminated on 90 days notice, each subject to approval by a majority of the Fund s Independent Directors. For the six months ended January 31, 2019, there were no fees waived by the Manager, pursuant to this arrangement.

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