BLACKROCK MUNIYIELD NEW JERSEY FUND, INC. Form N-CSR October 01, 2014

UNITED STATES

SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

FORM N-CSR

CERTIFIED SHAREHOLDER REPORT OF REGISTERED MANAGEMENT INVESTMENT COMPANIES

Investment Company Act file number: 811-06570

Name of Fund: BlackRock MuniYield New Jersey Fund, Inc. (MYJ)

Fund Address: 100 Bellevue Parkway, Wilmington, DE 19809

Name and address of agent for service: John M. Perlowski, Chief Executive Officer, BlackRock MuniYield New Jersey 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: 07/31/2014

Date of reporting period: 07/31/2014

Item 1 – Report to Stockholders

JULY 31, 2014

ANNUAL REPORT

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)

Not FDIC Insured May Lose Value No Bank Guarantee

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Shareholder Letter Dear Shareholder,

The latter part of 2013 was a strong period for equities and other risk assets such as high yield bonds, despite the mixed tone of economic and financial news and uncertainty as to when and by how much the U.S. Federal Reserve would begin to gradually reduce (or taper) its asset purchase programs. Stock markets rallied in September when the Fed defied investors expectations with its decision to delay tapering. The momentum was disrupted temporarily, however, when the U.S. debt ceiling debate led to a partial government shutdown, roiling financial markets globally until a compromise was struck in mid-October. The remainder of 2013 was generally positive for developed market stocks, while fixed income and emerging market investments struggled as Fed tapering became increasingly imminent. When the central bank ultimately announced its tapering plans in mid-December, equity investors reacted positively, as this action signaled the Fed s perception of real improvement in the economy.

Most asset classes continued to move higher in 2014 despite the pull back in Fed stimulus. The year got off to a rocky start, however. A number of emerging economies showed signs of financial stress while facing the broader headwind of diminishing global liquidity. These risks, combined with disappointing U.S. economic data, caused equities to decline in January while bond markets found renewed strength from investors seeking relatively safer assets.

Although these headwinds persisted, equities were back on the rise in February as investors were encouraged by a one-year extension of the U.S. debt ceiling and market-friendly comments from the new Fed Chairwoman, Janet Yellen. While it was clear that U.S. economic data had softened, investors were assuaged by increasing evidence that the trend was temporary and weather-related, and continued to take on risk given expectations that growth would pick up later in the year.

In the months that followed, interest rates trended lower and bond prices climbed higher in the modest growth environment. Financial markets exhibited a remarkably low level of volatility despite rising geopolitical risks and mixed global economic news. Tensions in Russia and Ukraine and signs of decelerating growth in China caused some turbulence, but markets were resilient as investors focused on signs of improvement in the U.S. recovery, stronger corporate earnings and increased merger-and-acquisition activity. Importantly, investors were comforted by comments from the Fed offering reassurance that no changes to short-term interest rates were on the horizon.

In the low-rate environment, investors looked to equities as a source of yield, pushing major indices to record highs. As stock prices moved higher, investors soon became wary of stretched valuations and a new theme emerged in the markets. Stocks that had experienced significant price appreciation in 2013, particularly growth and momentum names, broadly declined as investors fled to stocks with cheaper valuations. This rotation resulted in the strongest performers of 2013 struggling most in 2014, and vice versa. Especially hard hit were U.S. small cap and European stocks where earnings growth had not kept pace with recent market gains. In contrast, emerging market stocks benefited from the trend. As a number of developing countries took steps to stabilize their finances, investors looked past political risks hardly batting an eye at a military coup in Thailand and poured back into these attractively priced investments.

Asset prices tend to be more vulnerable to bad news when investors believe valuations are stretched. Consequently, markets came under pressure in July as geopolitical tensions intensified with the tragic downing of a Malaysian civilian airliner over Ukraine, the continued fragmentation of Iraq and a ground war between Israel and Hamas in Gaza. As the period came to a close, financial troubles in Argentina and Portugal as well as new U.S. and European sanctions on Russia were additional headwinds for the markets.

Despite a host of challenges, most asset classes generated solid returns for the six- and 12-month periods ended July 31, 2014, with equities generally outperforming fixed income. Emerging market equities delivered impressive gains. Developed markets also performed well, although small cap stocks lagged due to relatively higher valuations. Most fixed income assets produced positive returns even as the Fed reduced its open-market purchases. Tax-exempt municipal bonds benefited from a favorable supply-and-demand environment. Short-term interest rates remained near zero, keeping yields on money market securities close to historic lows.

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

Sincerely,

Rob Kapito

President, BlackRock Advisors, LLC

Asset prices pushed higher over the period despite modest global growth, geopolitical risks and a shift toward tighter U.S. monetary policy. **Rob Kapito**

President, BlackRock Advisors, LLC

Total Returns as of July 31, 2014

	6-month	12-month
U.S. large cap equities (S&P 500 [®] Index)	9.44 %	16.94%
U.S. small cap equities (Russell 2000 [®] Index)	(0.30)	8.56
International equities (MSCI Europe, Australasia, Far East Index)	7.03	15.07
Emerging market equities (MSCI Emerging Markets Index)	15.70	15.32
3-month Treasury bill (BofA Merrill Lynch 3-Month U.S. Treasury Bill Index)	0.02	0.05
U.S. Treasury securities (BofA Merrill Lynch 10-Year U.S. Treasury Index)	2.71	3.50
U.S. investment grade bonds (Barclays U.S. Aggregate Bond Index)	2.16	3.97
Tax-exempt municipal	4.11	7.38
bonds (S&P Municipal		
Bond Index)		
U.S. high yield bonds (Barclays U.S. Corporate High Yield 2% Issuer Capped Index)	3.33	8.18
Past performance is no guarantee of future results. Index performance is shown for illustrative purp directly in an index.	oses only. You c	annot invest

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Municipal Market Overview For the Reporting Period Ended July 31, 2014

Municipal Market Conditions

The latter part of 2013 was a generally negative period for municipal bond performance. Heightened uncertainty as to when the U.S. Federal Reserve would begin to reduce its bond-buying stimulus program (and by how much) caused interest rates to be volatile and generally move higher. (Bond prices fall as rates rise.) Municipal bond mutual funds saw strong outflows through year end when the Fed finally announced its plan to begin the gradual reduction of stimulus in January of 2014. Relieved of anxiety around policy changes, investors again sought the relative safety of municipal bonds in the New Year. Surprisingly, interest rates trended lower in the first half of 2014 even as the Fed pulled back on its open-market bond purchases. Softer U.S. economic data amid one of the harshest winters on record, coupled with reassurance from the Fed that short-term rates would remain low for a considerable amount of time, resulted in stronger demand for fixed income investments, with municipal bonds being one of the stronger performing sectors. Still, for the 12-month period ended July 31, 2014, municipal bond funds saw net outflows of approximately \$35 billion (based on data from the Investment Company Institute).

High levels of interest rate volatility in the latter half of 2013, particularly on the long-end of the curve, resulted Bond Index in a curtailment of tax-exempt issuance during the period. However, from a historical perspective, total new issuance for the 12 months ended July 31 remained relatively strong at \$303 billion (but meaningfully lower than the \$364 billion issued in the prior 12-month period). A noteworthy portion of new supply during this period of July 31, 2014 was attributable to refinancing activity (roughly 40%) as issuers took advantage of lower interest rates to reduce their borrowing costs.

A Closer Look at Yields

From July 31, 2013 to July 31, 2014, muni yields on AAA-rated 30-year municipal bonds decreased by 90 basis points (bps) from 4.20% to 3.30%, while 10-year rates decreased 41 bps from 2.67% to 2.26% on and 5-year rates fell 5 bps from 1.27% to 1.22% (as measured by Thomson Municipal Market Data). Overall, the municipal yield curve remained relatively steep over the 12-month period even as the spread between 2- and 30-year maturities flattened by 78 bps and the spread between 2- and 10-year maturities flattened by 29 bps.

During the same time period, U.S. Treasury rates fell by 32 bps on 30-year and 2 bps on 10-year bonds, while moving up 37 bps in 5-years. Accordingly, tax-exempt municipal bonds outperformed Treasuries across the yield curve as investors sought to reduce interest rate risk later in the period. On the short and intermediate parts of the curve, the outperformance of municipal bonds versus Treasuries was driven largely by a supply/demand imbalance within the municipal market and a rotation from long-duration assets into short- and intermediate-duration investments, which are less sensitive to interest rate movements. Additionally, municipal bonds benefited from the increased appeal of tax-exempt investing in the new higher tax rate environment. The asset class is known for its lower relative volatility and preservation of principal with an emphasis on income as tax rates rise. The municipal market continues to be an attractive avenue for investors seeking yield in the low-rate environment. However, opportunities have not been as broad-based as in 2011 and 2012, warranting a more tactical approach going forward.

Financial Conditions of Municipal Issuers Continue to Improve

Following an extended period of nation-wide austerity and de-leveraging as states sought to balance their budgets. 16 consecutive guarters of positive revenue growth coupled with the elimination of more than 750,000 jobs in recent years have put state and local governments in a better financial position. Many local municipalities, however, continue to face increased health care and pension costs passed down from the state level. BlackRock maintains the view that municipal bond defaults will be minimal and remain in the periphery, and that the overall market is fundamentally sound. We continue to recognize that careful credit research, appropriate structure and security selection remain imperative amid uncertainty in a modestly improving economic environment.

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

S&P Municipal Total Returns as 6 months: 4.11% 12 months: 7.38%

The Benefits and Risks of Leveraging

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

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

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

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

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

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

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

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

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

The Funds may invest in various derivative financial instruments, including financial futures contracts, as specified in Note 4 of the Notes to Financial Statements, which may constitute forms of economic leverage. Such derivative financial instruments are used to obtain exposure to a security, index and/or market without owning or taking physical custody of securities or to hedge market and/or interest rate risks. Derivative financial instruments involve risks, including the imperfect correlation between the value of a derivative financial instrument and the underlying asset, possible default of the counterparty to the transaction or illiquidity of the derivative financial instrument. The Funds ability to use a derivative

financial instrument successfully depends on the investment advisor s ability to predict pertinent market movements accurately, which cannot be assured. The use of derivative financial instruments may result in losses greater than if they had not been used, may require a Fund to sell or purchase portfolio investments at inopportune times or for distressed values, may limit the amount of appreciation a Fund can realize on an investment, may result in lower dividends paid to shareholders and/or may cause a Fund to hold an investment that it might otherwise sell. The Funds investments in these instruments are discussed in detail in the Notes to Financial Statements.

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Fund Summary as of July 31, 2014 **Fund Overview**

BlackRock Muni New York Intermediate Duration Fund, Inc.

BlackRock Muni New York Intermediate Duration Fund, Inc. s (MNE) (the Fund) investment objective is to provide shareholders with high current income exempt from 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 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 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.

Performance

For the 12-month period ended July 31, 2014, the Fund returned 10.27% based on market price and 11.40% based on Net Asset Value (NAV). For the same period, the closed-end Lipper Intermediate Municipal Debt Funds category posted an average return of 9.82% based on market price and 10.46% based on NAV. All returns reflect reinvestment of dividends. The Fund's discount to NAV, which widened during the period, accounts for the difference between performance based on price and performance based on NAV. The following discussion relates to performance based on NAV.

Tax-exempt rates declined during the period, supporting generally positive performance for municipal bonds. (Bond prices rise when rates fall.) Municipal bonds with longer durations (and greater sensitivity to interest rate movements) tended to provide the strongest returns. In this environment, the Fund s exposure to lower coupon and longer duration bonds contributed positively to results. The Fund s exposure to the long end of the yield curve (within the Fund s intermediate-duration mandate) was a significant contributor to total return, as longer-dated yields declined more than shorter-maturity yields. This positioning allowed the Fund to maximize its income and also benefit from the flattening of the yield curve.

The Fund s holdings in the health care, corporate and transportation sectors the better performing areas of the market were particularly beneficial. The Fund s significant exposure to high-quality (A-rated) issues had a positive impact on results as the market s strong performance during the period was concentrated in this credit quality tier. Additionally, the Fund benefited from income generated from coupon payments on its portfolio of municipal bond holdings. The use of leverage contributed to performance as well.

The Fund s modest exposure to Puerto Rico government-related credits in the earlier part of the period detracted from performance, as credit spreads on these bonds widened materially due to investors lack of confidence and a weak local economy. The Fund sold its exposure to these securities early in the period.

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

Fund Information

Symbol on New York Stock Exchange (NYSE)	MNE
Initial Offering Data	August 1,
Initial Offering Date	2003
Yield on Closing Market Price as of July 31, 2014 (\$13.64) ¹	5.06%
Tax Equivalent Yield ²	10.24%
Current Monthly Distribution per Common Share ³	\$0.0575
Current Annualized Distribution per Common Share ³	\$0.6900
Economic Leverage as of July 31, 2014 ⁴	35%

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

Tax equivalent yield assumes the maximum marginal federal and state tax rate of 50.59%, which includes the 3.8%

² Medicare tax. Actual tax rates will vary based on income, exemptions and deductions. Lower taxes will result in lower tax equivalent yields.

³ The distribution rate is not constant and is subject to change.

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Represents VRDP Shares and TOBs as a percentage of total managed assets, which is the total assets of the Fund, including any assets attributable to VRDP Shares and TOBs, minus the sum of accrued liabilities. For a discussion of leveraging techniques utilized by the Fund, please see The Benefits and Risks of Leveraging on page 5. 6ANNUAL REPORT JULY 31, 2014

BlackRock Muni New York Intermediate Duration Fund, Inc. Market Price and Net Asset Value Per Share Summary

	7/31/14	7/31/13	Change	High	Low
Market Price	\$13.64	\$13.06	4.44%	\$14.12	\$12.49
Net Asset Value	\$15.34	\$14.54	5.50%	\$15.39	\$13.95

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

Overview of the Fund s Long-Term Investments

Sector Allocation	7/31/14	7/31/13
County/City/Special District/School District	21%	17%
Transportation	20	20
Education	15	12
Health	13	13
Utilities	11	12
State	8	13
Corporate	8	7
Housing	4	6
For Fund compliance numbered, the Fund is contar elegations refer to an	w ar mara of the costor sub classifiest	iona upad by ana

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

Call/Maturity Schedule³

Calendar Year Ended December 31,

2014	3%
2015	1
2016	8
2017	5
2018	9
2. Scheduled maturity dates and/or hands that are subject to natertial calls by issuers even the next fix	

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

Credit Quality Allocation ¹	7/31/14	7/31/13
AAA/Aaa	7%	6%
AA/Aa	54	47
A	22	32
BBB/Baa	6	8
BB/Ba	5	3

N/R^2

1

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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.

The investment advisor evaluates the credit quality of unrated investments based upon certain factors including, but not limited to, credit ratings for similar investments and financial analysis of sectors and individual investments.

² Using this approach, the investment advisor has deemed certain of these unrated securities as investment grade quality. As of July 31, 2014 and July 31, 2013, the market value of unrated securities deemed by the investment advisor to be investment grade was \$2,266,516, representing 2%, and \$530,726, representing 1%, respectively, of the Fund s long-term investments.

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Fund Summary as of July 31, 2014 **Fund Overview**

BlackRock MuniYield Arizona Fund, Inc.

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 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 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 at the time of investment. The Fund may invest directly in such securities or synthetically through the use of derivatives.

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

Performance

For the 12-month period ended July 31, 2014, the Fund returned 19.50% based on market price and 13.63% based on NAV. For the same period, the closed-end Lipper Other States Municipal Debt Funds category posted an average return of 12.67% based on market price and 12.42% based on NAV. All returns reflect reinvestment of dividends. The Fund moved from a discount to NAV to a premium to NAV during the period, which accounts for the difference between performance based on price and performance based on NAV. The following discussion relates to performance based on NAV.

Positive contributors to performance included the Fund s exposure to the long-end of the municipal yield curve, as the curve flattened over the period. (Long-rates fell much more than short and intermediate rates.) The Fund s duration exposure and corresponding interest rate sensitivity also added to returns as municipal rates declined. (Bond prices rise as rates fall.) The income generated from the Fund s holdings of Arizona state tax-exempt municipal bonds positively contributed to performance as well.

The Fund s modest exposure to Puerto Rico government-related credits in the earlier part of the period detracted from performance as credit spreads on these bonds widened materially due to investors lack of confidence and a weak local economy. The Fund sold its exposure to these securities early in the period.

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

Fund Information

Symbol on NYSE MKT	MZA
	October 29,
Initial Offering Date	1993
Yield on Closing Market Price as of July 31, 2014 (\$15.00) ¹	5.56%
Tax Equivalent Yield ²	10.29%
Current Monthly Distribution per Common Share ³	\$0.0695
Current Annualized Distribution per Common Share ³	\$0.8340
Economic Leverage as of July 31, 2014 ⁴	38%

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

Tax equivalent yield assumes the maximum marginal federal and state tax rate of 45.97%, which includes the 3.8% ² Medicare tax. Actual tax rates will vary based on income, exemptions and deductions. Lower taxes will result in

lower tax equivalent yields.

³ The distribution rate is not constant and is subject to change. Represents VRDP Shares and TOBs as a percentage of total managed assets, which is the total assets of the Fund,

⁴ including any assets attributable to VRDP Shares and TOBs, 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.

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Market Price and Net Asset Value Per Share Summary

BlackRock MuniYield	Arizona	Fund, Inc.
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	7/31/14	7/31/13	Change	High	Low
Market Price	\$15.00	\$13.33	12.53%	\$16.52	\$12.66
Net Asset Value	\$14.52	\$13.57	7.00%	\$14.61	\$12.92

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

Overview of the Fund s Long-Term Investments

Sector Allocation	7/31/14	7/31/13
County/City/Special District/School District	25%	29%
Utilities	21	20
State	14	17
Health	13	11
Education	13	12
Corporate	11	8
Transportation	3	2
Housing		1

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

Call/Maturity Schedule³

Calendar Year Ended December 31,

2014	5%
2015	8
2016	4
2017	2
2018	29
~	

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

Credit Quality Allocation ¹	redit Quality Allocation ¹ 7/31/14	
AAA/Aaa AA/Aa	13% 47	13% 41
A	29	34

BBB/Baa	7	8
BB/Ba	1	
В		1
N/R ²	3	3

For financial reporting purposes, credit quality ratings shown above reflect the highest rating assigned by either S&P or Moody s if ratings differ. These rating agencies are independent, nationally recognized statistical rating organizations and are widely used. Investment grade ratings are credit ratings of BBB/Baa or higher. Below

investment grade ratings are credit ratings of BB/Ba or lower. Investments designated N/R are not rated by either rating agency. Unrated investments do not necessarily indicate low credit quality. Credit quality ratings are subject to change.

The investment advisor evaluates the credit quality of unrated investments based upon certain factors including, but not limited to, credit ratings for similar investments and financial analysis of sectors and individual investments.

² Using this approach, the investment advisor has deemed certain of these unrated securities as investment grade quality. As of July 31, 2014 and July 31, 2013, the market value of unrated securities deemed by the investment advisor to be investment grade was \$1,066,200, representing 1%, and \$1,120,100, representing 1%, respectively, of the Fund s long-term investments.

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Fund Summary as of July 31, 2014 **Fund Overview**

BlackRock MuniYield California Fund, Inc.

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 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 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 at the time of investment. The Fund may invest up to 20% of its total assets in securities rated below investment grade or deemed equivalent 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.

Performance

For the 12-month period ended July 31, 2014, the Fund returned 13.86% based on market price and 16.87% based on NAV. For the same period, the closed-end Lipper California Municipal Debt Funds category posted an average return of 15.36% based on market price and 15.42% based on NAV. All returns reflect reinvestment of dividends. The Fund s discount to NAV, which widened during the period, accounts for the difference between performance based on price and performance based on NAV. The following discussion relates to performance based on NAV.

Tax-exempt rates declined during the period, supporting generally positive performance for municipal bonds. (Bond prices rise when rates fall.) Municipal bonds with longer durations (and greater sensitivity to interest rate movements) tended to provide the strongest returns. In this environment, the Fund s exposure to the long end of the yield curve had a positive impact on performance. Security selection also helped performance, particularly with respect to the Fund s holdings of high quality school district issues, which performed well amid the improvement in the State of California s finances. In addition, the Fund s holdings in the health care, education, transportation and utilities sectors contributed to returns. The use of leverage, which was achieved through the use of tender option bonds, contributed to performance as well.

In addition, the Fund s cash reserves were generally maintained at a minimal level. However, to the extent reserves were held, the cash holdings added little in the form of additional yield and provided no price appreciation in a generally positive period for the municipal market.

The views expressed reflect the opinions of BlackRock as of the date of this report and are subject to change based on changes in market, economic or other conditions. These views are not intended to be

a forecast of future events and are no guarantee of future results.

Fund Information

Symbol on NYSE	MYC
	February 28,
Initial Offering Date	1992
Yield on Closing Market Price as of July 31, 2014 (\$14.87) ¹	6.38%
Tax Equivalent Yield ²	13.00%
Current Monthly Distribution per Common Share ³	\$0.079
Current Annualized Distribution per Common Share ³	\$0.948
Economic Leverage as of July 31, 2014 ⁴	35%

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

Tax equivalent yield assumes the maximum marginal federal and state tax rate of 50.93%, which includes the 3.8%

² Medicare tax. Actual tax rates will vary based on income, exemptions and deductions. Lower taxes will result in lower tax equivalent yields.

³ The distribution rate is not constant and is subject to change.

Represents VRDP Shares and TOBs as a percentage of total managed assets, which is the total assets of the Fund, 4 including any assets attributable to VRDP Shares and TOBs, 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. 10 ANNUAL REPORT JULY 31, 2014

Market Price and Net Asset Value Per Share Summary

BlackRock MuniYield California Fund, Inc.

	7/31/14	7/31/13	Change	High	Low
Market Price	\$14.87	\$13.94	6.67%	\$15.54	\$13.16
Net Asset Value	\$16.38	\$14.96	9.49%	\$16.47	\$14.31

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

Overview of the Fund s Long-Term Investments

Sector Allocation	7/31/14	7/31/13
County/City/Special District/School District	38%	41%
Utilities	20	22
Education	13	10
Health	12	11
State	9	8
Transportation	6	6
Corporate	1	1
Housing	1	1

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

Call/Maturity Schedule²

Calendar Year Ended December 31,

2014	1%
2015	2
2016	12
2017	9
2018	17

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

Credit Quality Allocation ¹	7/31/14	7/31/13
AAA/Aaa	7%	10%
AA/Aa	72	67
A	19	22

2

BBB/Baa

1

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.

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Fund Summary as of July 31, 2014 **Fund Overview**

BlackRock MuniYield Investment Fund

BlackRock MuniYield Investment Fund s (MYF) (the Fund) investment objective is to provide shareholders with as high a level of current income exempt from federal income taxes as is consistent with its investment policies and prudent investment management. The Fund seeks to achieve its investment objective by investing at least 80% of its assets in municipal obligations exempt from federal income taxes (except that the interest may be subject to the federal alternative minimum tax). Under normal market conditions, the Fund primarily invests in municipal bonds that are investment grade quality at the time of investment. The Fund may invest up to 20% of its total assets in securities rated below investment grade or deemed equivalent 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.

Performance

For the 12-month period ended July 31, 2014, the Fund returned 14.98% based on market price and 16.75% based on NAV. For the same period, the closed-end Lipper General & Insured Municipal Debt Funds (Leveraged) category posted an average return of 14.52% based on market price and 14.95% based on NAV. All returns reflect reinvestment of dividends. The Fund s discount to NAV, which widened during the period, accounts for the difference between performance based on price and performance based on NAV. The following discussion relates to performance based on NAV.

Tax-exempt rates declined during the period, supporting generally positive performance for municipal bonds. (Bond prices rise when rates fall.) The municipal yield curve flattened, meaning that longer-dated yields declined more than shorter-maturity yields. In this environment, the Fund s duration exposure (sensitivity to interest rate movements) had a positive impact on performance. The Fund s longer-dated holdings in the health care, education and transportation sectors experienced strong market appreciation, aiding performance. The Fund also benefited from its holdings in the State of California, as the continued improvement in the State s economy was a catalyst for market appreciation during the period.

The Fund s modest exposure to Puerto Rico government-related credits in the earlier part of the period detracted from performance, as credit spreads on these bonds widened materially due to investors lack of confidence and the weak local economy. The Fund sold its exposure to these securities early in the period.

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

Fund Information

Symbol on NYSE	MYF
	February 28,
Initial Offering Date	1992
Yield on Closing Market Price as of July 31, 2014 (\$14.56) ¹	6.51%
Tax Equivalent Yield ²	11.50%
Current Monthly Distribution per Common Share ³	\$0.079
Current Annualized Distribution per Common Share ³	\$0.948
Economic Leverage as of July 31, 2014 ⁴	39%

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

Tax equivalent yield assumes the maximum marginal federal tax rate of 43.4%, which includes the 3.8% Medicare

² tax. Actual tax rates will vary based on income, exemptions and deductions. Lower taxes will result in lower tax equivalent yields.

³ The distribution rate is not constant and is subject to change. Represents VRDP Shares and TOBs as a percentage of total managed assets, which is the total assets of the Fund,

⁴ including any assets attributable to VRDP Shares and TOBs, 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.

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Market Price and Net Asset Value Per Share Summary

BlackRock MuniYield Investment Fund

	7/31/14	7/31/13	Change	High	Low
Market Price	\$14.56	\$13.55	7.45%	\$15.08	\$12.51
Net Asset Value	\$15.56	\$14.26	9.12%	\$15.63	\$13.61

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

Overview of the Fund s Long-Term Investments

Sector Allocation	7/31/14	7/31/13	
Transportation	26%	21%	
County/City/Special District/School District	21	21	
Utilities	17	20	
Health	15	14	
Education	7	9	
State	6	7	
Corporate	4	4	
Housing	3	3	
Tobacco	1	1	

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

Call/Maturity Schedule²

Calendar Year Ended December 31,

2014	2%
2015	
2016	1
2017	2
2018	14
	(1 (C'

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

Credit Quality Allocation ¹	7/31/14	7/31/13
AAA/Aaa	7%	9%
AA/Aa	60	60

А	25	25
BBB/Baa	5	5
BB/Ba	1	
N/R	2	1
For financial reporting purposes credi	t quality ratings shown above reflect	t the highest rating assigne

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.

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Fund Summary as of July 31, 2014 **Fund Overview**

BlackRock MuniYield New Jersey Fund, Inc.

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 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 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 at the time of investment. The Fund may invest up to 20% of its total assets in securities rated below investment grade or deemed equivalent 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.

Performance

For the 12-month period ended July 31, 2014, the Fund returned 13.99% based on market price and 15.27% based on NAV. For the same period, the closed-end Lipper New Jersey Municipal Debt Funds category posted an average return of 12.38% based on market price and 13.86% based on NAV. All returns reflect reinvestment of dividends. The Fund s discount to NAV, which widened during the period, accounts for the difference between performance based on price and performance based on NAV. The following discussion relates to performance based on NAV.

Tax-exempt rates declined during the period, supporting generally positive performance for municipal bonds. (Bond prices rise when rates fall.) The municipal yield curve flattened, meaning that longer-dated yields declined more than shorter-maturity yields. In this environment, the Fund s duration exposure (sensitivity to interest rate movements) had a positive impact on performance. The Fund s longer-dated holdings in the health care, education and transportation sectors experienced strong market appreciation, aiding performance.

The Fund's modest exposure to Puerto Rico government-related credits in the earlier part of the period detracted from performance, as credit spreads on these bonds widened materially due to investors lack of confidence and the weak local economy. The Fund sold its exposure to these securities early in the period.

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

Fund Information

Symbol on NYSE	MYJ
	May 1,
Initial Offering Date	1992
Yield on Closing Market Price as of July 31, 2014 (\$14.67) ¹	6.13%
Tax Equivalent Yield ²	11.90%
Current Monthly Distribution per Common Share ³	\$0.075
Current Annualized Distribution per Common Share ³	\$0.900
Economic Leverage as of July 31, 2014 ⁴	38%

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

Tax equivalent yield assumes the maximum marginal federal and state tax rate of 48.48%, which includes the 3.8%
Medicare tax. Actual tax rates will vary based on income, exemptions and deductions. Lower taxes will result in lower tax equivalent yields.

³ The distribution rate is not constant and is subject to change.

Represents VRDP Shares and TOBs as a percentage of total managed assets, which is the total assets of the Fund,
4 including any assets attributable to VRDP Shares and TOBs, 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.

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Market Price and Net Asset Value Per Share Summary

BlackRock MuniYield New Jersey Fund, Inc.

	7/31/14	7/31/13	Change	High	Low
Market Price	\$14.67	\$13.74	6.77%	\$15.30	\$12.67
Net Asset Value	\$16.11	\$14.92	7.98%	\$16.19	\$14.25

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

Overview of the Fund s Long-Term Investments

Sector Allocation	7/31/14	7/31/13
Transportation	33%	26%
State	20	27
Education	17	14
County/City/Special District/School District	12	14
Health	8	9
Corporate	7	4
Housing	2	5
Utilities	1	1

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

Call/Maturity Schedule³

Calendar Year Ended December 31,

2014	3%
2015	4
2016	1
2017	7
2018	11

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

Credit Quality Allocation ¹	7/31/14	7/31/13
AAA/Aaa	5%	4%
AA/Aa	38	36
A	44	52

BBB/Baa	10	7
В	1	
N/R ²	2	1

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

The investment advisor evaluates the credit quality of unrated investments based upon certain factors including, but not limited to, credit ratings for similar investments and financial analysis of sectors and individual investments.

² Using this approach, the investment advisor has deemed certain of these unrated securities as investment grade quality. As of July 31, 2014 and July 31, 2013, the market value of unrated securities deemed by the investment advisor to be investment grade was \$7,267,541, representing 2%, and \$3,519,770, representing 1%, respectively, of the Fund s long-term investments.

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BlackRock Muni New York Intermediate Duration Fund, Inc. (MNE) (Percentages shown are based on Net Assets)

Blackkock Muni New York Intermedi		Fund, Inc. (MINE)
Schedule of Investments July 31, 2014 (Percentages shown are based on Net A	Assets)	
	Par	
Municipal Bonds	(000)	Value
New York 133.7%	、	
Corporate 11.9%		
City of New York New York Industrial Development Agency, ARB, British	* 4 * *	* 4 * * *
Airways PLC Project, AMT, 7.63%, 12/01/32	\$1,000	\$ 1,005,200
City of New York New York Industrial Development Agency, Refunding		
RB, Terminal One Group Association Project,		
AMT (a):		
5.50%, 1/01/18	1,000	1,067,390
5.50%, 1/01/21	250	265,820
5.50%, 1/01/24	1,000	1,060,500
•	1,000	1,000,000
County of Essex New York Industrial Development Agency, Refunding	1 000	4 004 750
RB, International Paper Co. Project, Series A, AMT, 5.20%, 12/01/23	1,000	1,034,750
New York State Energy Research & Development Authority, Refunding		
RB (NPFGC):		
Brooklyn Union Gas/Keyspan, Series A, AMT, 4.70%, 2/01/24	500	525,205
Rochester Gas & Electric Corp., Series C, 5.00%, 8/01/32 (a)	1,000	1,074,970
Niagara Area Development Corp., Refunding RB, Solid Waste Disposal	,	, ,
Facility, Covanta Energy Project, Series B, 4.00%, 11/01/24	500	503,690
Utility Debt Securitization Authority, Refunding RB, New York	000	000,000
Restructuring, Series E, 5.00%, 12/15/32	1,000	1,156,120
Trestructuring, Genes E, 5.00 %, 12/13/52	1,000	7,693,645
		7,093,043
County/City/Special District/School District 27.9%		
Amherst Development Corp., Refunding RB, University at Buffalo		
Foundation Faculty-Student Housing Corp., Series A (AGM), 4.00%,		
10/01/24	1,000	1,054,730
City of New York New York, GO, Refunding:		
Fiscal 2013, Series J, 5.00%, 8/01/23	2,000	2,397,780
Series E, 5.25%, 8/01/22	2,000	2,421,040
Series E, 5.00%, 8/01/30	1,250	1,414,300
Series H, 5.00%, 8/01/25	1,000	1,181,880
City of New York New York, GO:	1,000	1,101,000
Sub-Series A-1, 5.00%, 8/01/33	700	783,335
		•
Sub-Series B-1, 5.25%, 9/01/22	750	867,053
Sub-Series I-1, 5.50%, 4/01/21	1,500	1,775,130
Sub-Series I-1, 5.13%, 4/01/25	750	869,025
City of New York New York Convention Center Development Corp., RB,		
Hotel Unit Fee Secured (AMBAC), 5.00%, 11/15/35	120	124,958
City of New York New York Industrial Development Agency, RB, PILOT,		
Queens Baseball Stadium (AMBAC), 5.00%, 1/01/31	1,500	1,532,790
City of New York New York Industrial Development Agency, Refunding	,	
ARB, Transportation Infrastructure Properties LLC, Series A, AMT, 5.00%,		
7/01/22	750	826,095
Hudson Yards Infrastructure Corp., RB, Senior, Fiscal 2012, Series A,	700	020,000
·	1 000	1 107 600
5.75%, 2/15/47	1,000	1,137,630

Municipal Bonds New York (continued)	Par (000)	Value
County/City/Special District/School District (concluded) New York Liberty Development Corp., Refunding RB, 4 World Trade Center Project, 5.00%, 11/15/31 United Nations Development Corp., Refunding RB, Series A, 4.25%,	\$1,000	\$ 1,091,010
7/01/24	500	531,660 18,008,416
Education 23%		
Build NYC Resource Corp., RB, Series A: Bronx Charter School For Excellence Project, 3.88%, 4/15/23 South Bronx Charter School For International Cultures and The Arts	505	458,914
Project, 5.00%, 4/01/33 County of Buffalo & Erie New York Industrial Land Development Corp.,	750	760,485
Refunding RB, Buffalo State College Foundation Housing, 6.00%, 10/01/31	1,000	1,150,660
County of Monroe New York Industrial Development Corp., Refunding RB, Series A, 5.00%, 7/01/30	1,000	1,131,190
County of Nassau New York Industrial Development Agency, Refunding RB, New York Institute of Technology Project, Series A, 5.00%, 3/01/21 County of Saratoga New York, Refunding RB, Skidmore College Project,	1,000	1,115,190
Series B, 5.00%, 7/01/31 County of Schenectady New York Capital Resource Corp., Refunding	500	560,590
RB, Union College, 5.00%, 7/01/32 New York City Trust for Cultural Resources, Refunding RB, American	940	1,036,735
Museum of Natural History, Series A, 5.00%, 7/01/32 New York State Dormitory Authority, RB:	500	577,785
Convent of the Sacred Heart (AGM), 4.00%, 11/01/18	880	981,112
Convent of the Sacred Heart (AGM), 5.00%, 11/01/21	120	142,577
Fordham University, Series A, 5.25%, 7/01/25	500	581,490
Mount Sinai School of Medicine, 5.50%, 7/01/25	1,000	1,106,010
Mount Sinai School of Medicine, Series A (NPFGC), 5.15%, 7/01/24 New York State Dormitory Authority, Refunding RB:	250	287,205
Fordham University, 5.00%, 7/01/29	375	423,791
Fordham University, 5.00%, 7/01/30	300	336,354
The Culinary Institute of America, 5.00%, 7/01/28	500	546,390
Pace University, Series A, 5.00%, 5/01/27	1,000	1,067,830
State of New York Dormitory Authority, RB, Touro College & University System Obligation Group, Series A, 4.13%, 1/01/30 State of New York Dormitory Authority, Refunding RB, Series A:	1,000	993,360
State University Dormitory Facilities, 5.25%, 7/01/30 Teachers College, 5.00%, 7/01/31	1,050 375	1,198,302 415,778 14,871,748

Portfolio Abbreviations

ured Guaranty Corp.	EDA	Economic Development Authority	LRB	Lease Revenue Bonds
ured Guaranty Municipal Corp.	ERB	Education Revenue Bonds	M/F	Multi-Family

erican Municipal Bond Assurance Corp.	GARB	General Airport Revenue Bonds	NPFGC	National Public Finance G
rnative Minimum Tax (subject to)	GO	General Obligation Bonds	PILOT	Payment in Lieu of Taxes
ort Revenue Bonds	HFA	Housing Finance Agency	RB	Revenue Bonds
lding Aid Revenue Bonds	IDA	Industrial Development Authority	S/F	Single-Family
kshire Hathaway Assurance Corp.	IDB	Industrial Development Board	SONYMA	State of New York Mortga
ital Appreciation Bonds	IDRB	Industrial Development Revenue Bonds	Syncora	Syncora Guarantee
tificates of Participation	ISD	Independent School District		
See Notes to Financial Statements.		-		

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BlackRock Muni New York Intermediate Duration Fund, Inc. (MNE) (Percentages shown are based on Net Assets)

Schedule of Investments (continued) (Percentages shown are based on Ne		
	Par	Malua
Municipal Bonds New York (continued)	(000)	Value
Health 20.0%		
City of New York New York Industrial Development Agency, RB, PSCH,		
Inc. Project, 6.20%, 7/01/20	\$1,415	\$1,414,858
County of Dutchess New York Industrial Development Agency, RB,		
Vassar Brothers Medical Center (AGC), 5.00%, 4/01/21	215	248,497
County of Dutchess New York Local Development Corp., Refunding RB, Health Quest System, Inc., Series A (AGM), 5.25%, 7/01/25	1,000	1,121,710
County of Erie New York Industrial Development Agency, RB, Episcopal	1,000	1,121,710
Church Home, Series A, 5.88%, 2/01/18	325	325,884
County of Genesee New York Industrial Development Agency, Refunding		
RB, United Memorial Medical Center Project, 4.75%, 12/01/14	150	150,432
County of Suffolk New York Industrial Development Agency, Refunding	000	
RB, Jefferson s Ferry Project, 4.63%, 11/01/16	800	853,120
County of Westchester New York Healthcare Corp., Refunding RB, Senior Lien:		
Remarketing, Series A, 5.00%, 11/01/24	910	1,004,649
Remarketing, Series A, 5.00%, 11/01/30	650	692,627
Series B, 6.00%, 11/01/30	240	272,110
County of Westchester New York Industrial Development Agency, RB,		
Special Needs Facilities Pooled Program, Series D-1, 6.80%, 7/01/19	515	517,601
County of Westchester New York Local Development Corp., Refunding RB, Kendal On Hudson Project:		
3.00%, 1/01/18	500	514,925
4.00%, 1/01/23	480	497,717
5.00%, 1/01/28	875	927,990
New York State Dormitory Authority, RB:		
New York State Association for Retarded Children, Inc., Series A, 5.30%, 7/01/23	450	504,959
New York University Hospitals Center, Series A, 5.00%, 7/01/22	1,000	1,136,700
New York University Hospitals Center, Series B, 5.25%, 7/01/24	355	378,778
New York State Dormitory Authority, Refunding RB:		,
Mount Sinai Hospital Series A, 4.25%, 7/01/23	250	266,895
North Shore-Long Island Jewish Obligated Group, Series E, 5.00%,	050	740 777
5/01/22 State of New York Dormitory Authority, Refunding RB, North Shore-Long	650	719,777
Island Jewish Obligated Group, Series A, 5.00%, 5/01/32	500	539,725
Yonkers New York Industrial Development Agency, RB, Sacred Heart	000	000,720
Association Project, Series A, AMT (SONYMA), 4.80%, 10/01/26	750	800,602
		12,889,556
Housing 2.9%		
City of New York New York Housing Development Corp., RB, M/F		
Housing: Series B1, 5.25%, 7/01/30	500	571,035
Series H-2-A, Remarketing, AMT, 5.00%, 11/01/30	780	798,049
	500	523,785

State of New York Mortgage Agency, Refunding RB, S/F Housing, 143rd		
Series, AMT, 4.85%, 10/01/27		1,892,869
State 9.9% New York City Transitional Finance Authority, BARB, Fiscal 2009, Series		
S-3, 5.00%, 1/15/23 New York State Dormitory Authority, RB:	575	666,051
Haverstraw King s Daughters Public Library, 5.00%, 7/01/26 Municipal Health Facilities Lease, Sub-Series 2-4, 5.00%, 1/15/27	1,015 600	1,136,901 663,702
Municipal fleath f achities Lease, Sub-Series 2-4, 5.00 %, 1/13/27	000	003,702
	Par	M.L.
Municipal Bonds New York (concluded)	(000)	Value
State (concluded)		
New York State Thruway Authority, Refunding RB, Series A-1, 5.00%, 4/01/22	\$1,000	\$1,153,590
New York State Urban Development Corp., RB:	φ1,000	φ1,155,590
Personal Income Tax, Series A-1, 5.00%, 3/15/32	400	453,220
Service Contract, Series B, 5.00%, 1/01/21	1,500	1,709,040
State of New York Thruway Authority, RB, Transportation, Series A, 5.00%, 3/15/32	250	283,263
State of New York Urban Development Corp., RB, Personal Income Tax,	200	200,200
Series A, 3.50%, 3/15/28	305	313,647
Transportation 26.0%		6,379,414
Transportation 26.0% Metropolitan Transportation Authority, RB:		
Series A, 5.00%, 11/15/27	1,000	1,156,240
Series A (NPFGC), 5.00%, 11/15/24	1,010	1,108,122
Series A-1, 5.25%, 11/15/33	500	566,310
Series B, 5.25%, 11/15/33	1,000	1,140,370
Series B (NPFGC), 5.25%, 11/15/19 Series H, 5.00%, 11/15/30	860 500	1,022,050 559,640
Sub-Series B-1, 5.00%, 11/15/24	460	544,934
Sub-Series B-4, 5.00%, 11/15/24	300	353,184
Port Authority of New York & New Jersey, ARB, JFK International Air		, -
Terminal LLC Project, 5.00%, 12/01/20	1,000	1,155,380
Port Authority of New York & New Jersey, RB, Consolidated, 169th		0 050 000
Series, AMT, 5.00%, 10/15/21 Port Authority of New York & New Jersey, Refunding ARB, Consolidated,	2,000	2,359,860
152nd Series, AMT, 5.00%, 11/01/23	500	553,150
Port Authority of New York & New Jersey, Refunding RB, AMT:		,
178th Series, 5.00%, 12/01/32	1,000	1,111,770
Consolidated, 152nd, 5.00%, 11/01/24	1,000	1,102,740
State of New York Thruway Authority, Refunding RB, General, Series I,	1 000	1 005 160
5.00%, 1/01/37 Triborough Bridge & Tunnel Authority, Refunding RB, Series A:	1,000	1,095,160
5.00%, 11/15/24	2,000	2,378,160
5.00%, 1/01/27	500	578,635
litilities 12.1%		16,785,705

Utilities 12.1%

City of New York New York Municipal Water Finance Authority, Refunding RB, Water & Sewer System, 2nd General Resolution:		
Series DD, 5.00%, 6/15/32	500	557,415
Series EE, 5.00%, 6/15/34	3,000	3,359,760
Long Island Power Authority, Refunding RB:		
Electric System, Series A, 5.50%, 4/01/24	500	563,245
General, Series D (NPFGC), 5.00%, 9/01/25	2,000	2,161,960
New York State Environmental Facilities Corp., Refunding RB, NYC		
Municipal Water Finance Authority Project, 2nd Resolution, Series B,		
5.00%, 6/15/31	1,000	1,145,720
		7,788,100
Total Municipal Bonds in New York		86,309,453
Puerto Rico 2.4% Housing 2.4%		
Puerto Rico Housing Finance Authority, Refunding RB, M/F Housing, Subordinate, Capital Fund Modernization, 5.13%, 12/01/27 Total Municipal Bonds 136.1%	1,570	1,585,370 87,894,823

See Notes to Financial Statements.

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Schedule of Investments (continued)	BlackRock Muni New York Intermediate Duration Fund, Inc. (MNE) (Percentages shown are based on Net Assets)		
Municipal Bonds Transferred to Tender Option Bond Trusts (b) New York 16.4%		Par (000)	Value
County/City/Special District/ School District 4.1% City of New York New York, GO, Ref	unding, Go, Refunding, Series E,		
5.00%, 8/01/27 City of New York New York, GO:		\$599	\$690,698
Series I, 5.00%, 3/01/32 Sub-Series G-1, 5.00%, 4/01/29		991 750	1,120,161 852,570 2,663,429
State 2.7% New York State Urban Development Series A-1, 5.00%, 3/15/32 Transportation 4.4%	Corp., RB, Personal Income Tax,	1,499	1,698,359
Metropolitan Transportation Authority Port Authority of New York & New Je		749	884,331
Series, AMT, 5.00%, 10/15/26 Port Authority of New York & New Jersey, RB, 178th Series, AMT,		750	849,698
5.00%, 12/01/32	,	991	1,101,752 2,835,781
Municipal Bonds Transferred to Tender Option Bond Trusts (b) New York (concluded)		Par (000)	Value
Tender Option Bond Trusts (b) New York (concluded) Utilities 5.2% City of New York New York Municipa			Value
Tender Option Bond Trusts (b) New York (concluded) Utilities 5.2%	m:		\$1,738,682 1,637,940
Tender Option Bond Trusts (b) New York (concluded) Utilities 5.2% City of New York New York Municipa Refunding RB, Water & Sewer Syste 2nd General Resolution, Fiscal 2011, Series A, 4.75%, 6/15/30 Total Municipal Bonds Transferred to	m: Series HH, 5.00%, 6/15/32	(000) \$1,560	\$1,738,682
Tender Option Bond Trusts (b) New York (concluded) Utilities 5.2% City of New York New York Municipa Refunding RB, Water & Sewer Syste 2nd General Resolution, Fiscal 2011, Series A, 4.75%, 6/15/30	m: Series HH, 5.00%, 6/15/32	(000) \$1,560	\$1,738,682 1,637,940 3,376,622
Tender Option Bond Trusts (b) New York (concluded) Utilities 5.2% City of New York New York Municipa Refunding RB, Water & Sewer Syste 2nd General Resolution, Fiscal 2011, Series A, 4.75%, 6/15/30 Total Municipal Bonds Transferred to Total Long-Term Investments (Cost \$92,694,894) 152.5% Short-Term Securities BIF New York Municipal Money Fund	m: Series HH, 5.00%, 6/15/32 Tender Option Bond Trusts 16.4%	(000) \$1,560	\$1,738,682 1,637,940 3,376,622 10,574,191
Tender Option Bond Trusts (b) New York (concluded) Utilities 5.2% City of New York New York Municipa Refunding RB, Water & Sewer Syste 2nd General Resolution, Fiscal 2011, Series A, 4.75%, 6/15/30 Total Municipal Bonds Transferred to Total Long-Term Investments (Cost \$92,694,894) 152.5% Short-Term Securities BIF New York Municipal Money Fund Total Short-Term Securities (Cost \$441,039) 0.7%	m: Series HH, 5.00%, 6/15/32 Tender Option Bond Trusts 16.4%	(000) \$1,560 1,500 Shares	\$1,738,682 1,637,940 3,376,622 10,574,191 98,469,014
Tender Option Bond Trusts (b) New York (concluded) Utilities 5.2% City of New York New York Municipa Refunding RB, Water & Sewer Syste 2nd General Resolution, Fiscal 2011, Series A, 4.75%, 6/15/30 Total Municipal Bonds Transferred to Total Long-Term Investments (Cost \$92,694,894) 152.5% Short-Term Securities BIF New York Municipal Money Fund Total Short-Term Securities (Cost \$441,039) 0.7% Total Investments (Cost \$93,135,933) 153.2%	m: Series HH, 5.00%, 6/15/32 Tender Option Bond Trusts 16.4%	(000) \$1,560 1,500 Shares	\$1,738,682 1,637,940 3,376,622 10,574,191 98,469,014 441,039
Tender Option Bond Trusts (b) New York (concluded) Utilities 5.2% City of New York New York Municipa Refunding RB, Water & Sewer Syste 2nd General Resolution, Fiscal 2011, Series A, 4.75%, 6/15/30 Total Municipal Bonds Transferred to Total Long-Term Investments (Cost \$92,694,894) 152.5% Short-Term Securities BIF New York Municipal Money Fund Total Short-Term Securities (Cost \$441,039) 0.7% Total Investments	m: Series HH, 5.00%, 6/15/32 Tender Option Bond Trusts 16.4%	(000) \$1,560 1,500 Shares	\$1,738,682 1,637,940 3,376,622 10,574,191 98,469,014 441,039 441,039

Net Assets Applicable to Common Shares 100.0%

\$64,566,476

Notes to Schedule of Investments

- (a) Variable rate security. Rate shown is as of report date.
- (b) Represent bonds transferred to a TOB. In exchange for which the Fund received cash and residual interest certificates. These bonds serve as collateral in a financing transaction. See Note 3 of the Notes to Financial Statements for details of municipal bonds transferred to TOBs.
- (c) Investments in issuers considered to be an affiliate of the Fund during the year ended July 31, 2014, for purposes of Section 2(a)(3) of the 1940 Act, were as follows:

	Shares Held at	Net	Shares Held at	
Affiliate	July 31, 2013	Activity	July 31, 2014	Income
BIF New York Municipal Money Fund	802,542	(361,503)	441,039	

⁽d)

Represents the current yield as of report date.

Financial futures contracts outstanding as of July 31, 2014 were as follows:

Contracts	6			Notional	Unrealized
Sold	Issue	Exchange	Expiration	Value	Appreciation
(39)	10-Year U.S. Treasury Note	Chicago Board of Trade	September 2014	\$4,859,766	\$15,180

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

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

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

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

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

The hierarchy gives the highest priority to unadjusted quoted prices in active markets for identical assets or liabilities (Level 1 measurements) and the lowest priority to unobservable inputs (Level 3 measurements). Accordingly, the degree of judgment exercised in determining fair value is greatest for instruments categorized in Level 3. The inputs used to measure fair value may fall into different levels of the fair value hierarchy. In such cases, for disclosure purposes, the fair value hierarchy classification is determined based on the lowest level input that is significant to the fair value measurement in its entirety.

See Notes to Financial Statements.

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

Schedule of Investments (concluded)

Changes in valuation techniques may result in transfers into or out of an assigned level within the disclosure hierarchy. In accordance with the Fund's policy, transfers between different levels of the fair value disclosure hierarchy are deemed to have occurred as of the beginning of the reporting period. The categorization of a value determined for investments and derivative financial instruments is based on the pricing transparency of the investment and derivative financial instrument and is not necessarily an indication of the risks associated with investing in those securities. For information about the Fund's policy regarding valuation of investments and derivative financial instruments, please refer to Note 2 of the Notes to Financial Statements

The following tables summarize the Fund s investments and derivative financial instruments categorized in the disclosure hierarchy as of July 31, 2014:

	Level 1	Level 2	Level 3	Total
Assets:				
Investments:				
Long-Term Investments ¹		\$ 98,469,014		\$ 98,469,014
Short-Term Securities	\$ 441,039			441,039
Total	\$ 441,039			\$ 98,910,053
¹ See above Schedule of Investn	nents for values in each	sector.		
	Leve	I 1 Level 2	Level 3	Total
Derivative Financial Instrume		I 1 Level 2	Level 3	Total
		l 1 Level 2	Level 3	Total
Derivative Financial Instrume Assets: Interest rate contracts		I 1 Level 2 15,180	Level 3	Total \$ 15,180

² 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 July 31, 2014, such assets and/or liabilities are categorized within the disclosure hierarchy as follows:

	Leve	el 1	Level 2	Level 3	Total	
Assets: Cash Cash pledged for financial	\$	3,236			\$	3,236
futures contracts Liabilities:		96,000				96,000
TOB trust certificates VRDP Shares	<u>ተ</u>	00.026	\$ (5,759,171) (29,600,000) \$ (25,250,171)		(29	,759,171) ,600,000)
Total	\$	99,236	\$(35,359,171)		\$(35	,259,935)

There were no transfers between levels during the year ended July 31, 2014. See Notes to Financial Statements.

Schedule of Investments July 31, 2014	BlackRock MuniYield Arizon (Percentages shown are based	
Municipal Bonds Arizona 140.6%	Par (000)	Value
Corporate 16.7%		
County of Maricopa Arizona Pollution Control Corp., Refu Southern California Edison Co., Series A, 5.00%, 6/01/35 County of Pima Arizona IDA, RB, Tucson Electric Power	\$4,350	9 \$4,620,613
A, 5.25%, 10/01/40 County of Pima Arizona IDA, Refunding, IDRB, Tucson E	1,000	0 1,065,130
Project, Remarketing, Series B, 5.75%, 9/01/29	500	506,665
County of Pima Arizona IDA, Refunding RB, Tucson Elec Project, Series A, 4.00%, 9/01/29 Salt Verde Financial Corp., RB, Senior:	tric Power Co. 1,000) 999,970
5.50%, 12/01/29	2,000	2,306,380
5.00%, 12/01/37	1,500	
County/City/Special District/School District 39.6%		
City of Phoenix Arizona Civic Improvement Corp., RB, Su	-	
Plaza Expansion Project, Series A (NPFGC), 5.00%, 7/01		
City of Tucson Arizona, COP (AGC), 5.00%, 7/01/29	1,000	0 1,072,790
County of Maricopa Arizona Community College District, 3.00%, 7/01/22	1,000 1,000	0 1,041,610
County of Maricopa Arizona School District No. 28 Kyren	-	,041,010
School Improvement Project of 2010, Series B (a):		
1.00%, 7/01/29	480	539,266
1.00%, 7/01/30	400	449,968
County of Maricopa Arizona Unified School District No. 89 Dysart, GO, School Improvement Project of 2006,		
7/01/28	1,000) 1,154,250
County of Mohave Arizona Unified School District No. 20 School Improvement Project of 2006, Series C (AGC), 5.0	U	0 1,155,180
County of Pinal Arizona, COP:	4.05	
5.00%, 12/01/26	1,250	
5.00%, 12/01/29 County of Yuma Arizona Library District, GO (Syncora), 5	.00%, 7/01/26 1,000	
Gilbert Public Facilities Municipal Property Corp., RB, 5.5		
Gladden Farms Community Facilities District, GO, 5.50%	, , , , , , , , , , , , , , , , , , , ,	757,718
Greater Arizona Development Authority, RB, Santa Cruz		707,710
2, 5.25%, 8/01/31	1,155	5 1,231,172
Marana Municipal Property Corp., RB, Series A, 5.00%, 7	2/01/28 2,500	2,781,675
Phoenix-Mesa Gateway Airport Authority, RB, Mesa Proje		
7/01/38	3,600	3,794,616
Scottsdale Municipal Property Corp., RB, Water & Sewer	-	
Project, Series A, 5.00%, 7/01/24	1,000	0 1,138,950
Vistancia Community Facilities District Arizona, GO: 6.75%, 7/15/22	4 4 5	
5.75%, 7/15/24	1,155 750	5 1,158,269 765,217 26,395,980

Education 19.6%		
Arizona Board of Regents, COP, Refunding, University of Arizona, Series C, 5.00%, 6/01/30	2,595	2,865,165
Arizona State University, RB, Series C:	,	, ,
6.00%, 7/01/25	970	1,137,606
6.00%, 7/01/26	745	871,561
6.00%, 7/01/27 6.00%, 7/01/28	425 400	497,199 462,848
City of Phoenix Arizona IDA, RB:	400	402,040
Candeo School, Inc. Project, 6.63%, 7/01/33	500	538,560
	Par	,
Municipal Bonds	(000)	Value
Arizona (continued)		
Education (concluded)		
City of Phoenix Arizona IDA, RB (concluded): Great Hearts Academies Veritas Project, 6.30%, 7/01/42	\$500	¢ 517 670
Legacy Traditional Schools Project, Series A, 6.75%, 7/01/44 (b)	\$300 440	\$517,670 484,590
County of Maricopa Arizona IDA, RB, Arizona Charter School Project 1,	0	-0-,000
Series A, 6.63%, 7/01/20	320	306,202
County of Pima Arizona IDA, RB, Arizona Charter Schools Project, Series C:		, _
6.70%, 7/01/21	20	20,102
6.75%, 7/01/31	45	45,117
County of Pima Arizona IDA, Refunding RB, Arizona Charter Schools	005	007 000
Project, Series O, 5.00%, 7/01/26 Florence Town Inc., IDA, ERB, Legacy Traditional School Project, Queen	985	987,630
Creek and Casa Grande Campuses, 6.00%, 7/01/43	500	503,745
Northern Arizona University, RB, Stimulus Plan for Economic and	000	000,710
Educational Development, 5.00%, 8/01/38	3,000	3,253,200
Sun Devil Energy Center LLC, Refunding RB, Arizona State University		
Project, 5.00%, 7/01/30	500	555,390
		13,046,585
Health 19.7% Arizona Health Facilities Authority, RB, Catholic Healthcare West, Series B-2		
(AGM), 5.00%, 3/01/41	500	526,305
Arizona Health Facilities Authority, Refunding RB:	000	020,000
Banner Health, Series D, 5.50%, 1/01/38	4,800	5,135,232
Phoenix Children s Hospital, Series A, 5.00%, 2/01/42	1,000	1,047,080
City of Tempe Arizona IDA, Refunding RB, Friendship Village of Tempe,		
Series A, 6.25%, 12/01/42	500	524,795
County of Maricopa Arizona IDA, RB, Catholic Healthcare West, Series A, 6.00%, 7/01/39	170	189,281
County of Maricopa Arizona IDA, Refunding RB, Series A:	170	109,201
Catholic Healthcare West, 5.50%, 7/01/26	1,850	1,857,215
Samaritan Health Services (NPFGC), 7.00%, 12/01/16 (c)	1,000	1,066,200
University Medical Center Corp., RB, 6.50%, 7/01/39	500	578,440
University Medical Center Corp., Refunding RB, 6.00%, 7/01/39	1,000	1,087,650
Yavapai County IDA, Refunding RB, Northern Arizona Healthcare System,	1 000	1 107 050
5.25%, 10/01/26	1,000	1,137,350 13,149,548
Housing 0.7%		10,140,040

Housing 0.7%

City of Phoenix & County of Maricopa Arizona IDA, Refunding RB, S/F, AMT (Fannie Mae):		
Series A-1, 5.75%, 5/01/40	40	43,071
Series A-2, 5.80%, 7/01/40	55	55,968
City of Phoenix & County of Pima Arizona IDA, RB, S/F, Series 1A, AMT		
(Fannie Mae), 5.65%, 7/01/39	158	157,886
City of Phoenix & County of Pima Arizona IDA, Refunding RB, S/F, Series 1,	.	04 504
AMT (Fannie Mae), 5.25%, 8/01/38	24	24,524
City of Phoenix Arizona IDA, Refunding RB, S/F, Series 2, AMT (Fannie Mae), 5.50%, 12/01/38	64	66,874
County of Maricopa Arizona IDA, RB, S/F, Series 3-B, AMT (Ginnie Mae),	04	00,074
5.25%, 8/01/38	80	79,793
		428,116
State 18.7%		
Arizona Department of Transportation State Highway Fund, RB, Series B,		
5.00%, 7/01/30	4,000	4,508,640
Arizona School Facilities Board, COP:		
5.13%, 9/01/21	1,000	1,128,980
5.75%, 9/01/22	2,000	2,311,180

Schedule of Investments (continued)	BlackRock MuniYield (Percentages shown a	re based on	
Municipal Bonds		Par (000)	Value
Arizona (concluded) State (concluded) Arizona Sports & Tourism Authority, Refunding RB, Multi Facility Project, Series A:	ourpose Stadium		
5.00%, 7/01/31 5.00%, 7/01/36		\$1,000 1,250	\$1,068,650 1,325,363
State of Arizona, RB, Lottery Revenue, Series A (AGM),	5.00%, 7/01/29	1,930	2,097,466 12,440,279
Transportation 4.4% City of Phoenix Arizona Civic Improvement Corp., RB, Se	enior Lien, Series A,		
AMT, 5.00%, 7/01/33 City of Phoenix Arizona Civic Improvement Corp., Refund	ling RB:	1,000	1,106,300
Junior Lien, Series A, 5.00%, 7/01/40 Senior Lien, AMT, 5.00%, 7/01/32	Ū	1,000 700	1,048,430 774,158
Utilities 21.2%		700	2,928,888
City of Phoenix Arizona Civic Improvement Corp., Refund Lien, 5.50%, 7/01/22	ling RB, Senior	2,000	2,331,740
County of Pinal Arizona, RB, Electric District No. 4, 6.00% County of Pinal Arizona, Refunding RB, Electric District N	-	2,000	2,172,700
7/01/36 County of Pinal Arizona IDA, RB, San Manuel Facility Pro		2,500	2,739,275
6/01/26 Gilbert Water Resource Municipal Property Corp., RB, St	•	500	494,235
(NPFGC), 5.00%, 10/01/29 Greater Arizona Development Authority, RB, Series B (N		900	984,672
5.00%, 8/01/30 5.00%, 8/01/35		1,600 1,000	1,653,184 1,034,160
Salt River Project Agricultural Improvement & Power Dist 5.00%, 1/01/24	rict, RB, Series A,	1,000	1,125,750
Salt River Project Agricultural Improvement & Power Dist	rict, Refunding RB,		
Series A, 5.00%, 1/01/35		1,500	1,573,950 14,109,666
Total Municipal Bonds in Arizona	Par		93,635,115
Municipal Bonds Guam 3.0%	(000)	,	Value
State 3.0% Territory of Guam, RB, Business Privilege Tax:			
Series A, 5.25%, 1/01/36 Series A, 5.13%, 1/01/42	\$ 64 80		\$69,351 843,064
Series B-1, 5.00%, 1/01/37 Series B-1, 5.00%, 1/01/42	80 1,0	000	83,884 1,045,950
Total Municipal Bonds in Guam Total Municipal Bonds 143.6%			2,042,249 95,677,364

Municipal Bonds Transferred to Tender Option Bond Trusts (d) Arizona 11.1% Utilities 11.1%		
City of Mesa Arizona, RB, Utility System, 5.00%, 7/01/35	3,000	3,287,760
City of Phoenix Arizona Civic Improvement Corp., Refunding RB,	0,000	0,201,100
Water System, Junior Lien, Series A, 5.00%, 7/01/34	3,000	3,377,490
Salt River Project Agricultural Improvement & Power District, RB,		
Electric System, Series A, 5.00%, 1/01/38	660	725,294
Total Municipal Bonds Transferred to Tender Option Bond Trusts		
11.1%		7,390,544
Total Long-Term Investments		
(Cost \$96,091,940) 154.7%		
		103,067,908

Short-Term Securities	Shares	
FFI Institutional Tax-Exempt Fund, 0.03% (e)(f)	3,656,883	3,656,883
Total Short-Term Securities		
(Cost \$3,656,883) 5.5%		3,656,883
Total Investments		
(Cost \$99,748,823) 160.2%		106,724,791
Other Assets Less		
Liabilities 0.8%		518,034
Liability for TOB Trust Certificates, Including Interest Expense		
and Fees Payable (5.0%)		(3,330,195)
VRDP Shares, at Liquidation Value (56.0%)		(37,300,000)
Net Assets Applicable to Common Shares 100.0%		\$66,612,630

Notes to Schedule of Investments

- (a) Represents a step-up bond that pays an initial coupon rate for the first period and then a higher coupon rate for the following periods. Rate shown is as of report date.
- (b) Security exempt from registration pursuant to Rule 144A under the Securities Act of 1933, as amended. These securities may be resold in transactions exempt from registration to qualified institutional investors.
- (c) Security is collateralized by municipal or U.S. Treasury obligations.
- (d) Represent bonds transferred to a TOB. In exchange for which the Fund received cash and residual interest certificates. These bonds serve as collateral in a financing transaction. See Note 3 of the Notes to Financial Statements for details of municipal bonds transferred to TOBs.
- (e) Investments in issuers considered to be an affiliate of the Fund during the year ended July 31, 2014, for purposes of Section 2(a)(3) of the 1940 Act, were as follows:

	Shares Held at	Net	Shares Held at	
Affiliate	July 31, 2013	Activity	July 31, 2014	Income
FFI Institutional Tax-Exempt Fund	210,260	3,446,623	3,656,883	\$200

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

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

See Notes to Financial Statements.

BlackRock MuniYield Arizona Fund, Inc. (MZA)

Schedule of Investments (concluded)

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

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

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

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

	Level 1	Level 2	Level 3	Total
Assets:				
Investments:				
Long-Term Investments ¹		\$103,067,908		\$103,067,908
Short-Term Securities	\$3,656,883			3,656,883
Total	\$ 3,656,883	\$103,067,908		\$106,724,791
a above Schedule of Investments	for values in each se	actor		

¹See above Schedule of Investments for values in each sector.

The Fund may hold assets and/or liabilities in which the fair value approximates the carrying amount for financial statement purposes. As of July 31, 2014, such assets and/or liabilities are categorized within the disclosure hierarchy as follows:

	Level 1	Level 2	Level 3	Total
Liabilities:				
TOB trust certificates		\$(3,330,000)		\$(3,330,000)
VRDP Shares		(37,300,000)		(37,300,000)
Total		\$ (40,630,000)		\$ (40,630,000)

There were no transfers between levels during the year ended July 31, 2014. See Notes to Financial Statements.

Schedule of Investments July 31, 2014	BlackRock MuniYield (Percentages shown are		
Municipal Bonds		(000)	Value
California 101.2% Corporate 1.6% City of Chula Vista California, Refunding RB, San Dieg Series A, 5.88%, 2/15/34 Series D, 5.88%, 1/01/34	o Gas & Electric:	\$975 4,000	\$1,123,629 4,609,760 5,733,389
County/City/Special District/School District 36.3% Campbell Union High School District, GO, Election of 2 5.75%, 8/01/40	2006, Series C,	4,000	4,686,720
City of Los Angeles California, COP, Senior, Sonnenbli Los Angeles (AMBAC), 6.20%, 11/01/31 City of Los Angeles California Municipal Improvement (2,000	2,008,720
Property, Series E, 6.00%, 9/01/34 City of San Jose California Hotel Tax, RB, Convention & Renovation Project:		2,615	3,084,863
6.50%, 5/01/36 6.50%, 5/01/42	die Defendien DD	1,520 1,860	1,798,950 2,197,665
County of San Joaquin California Transportation Autho Limited Tax, Measure K, Series A, 6.00%, 3/01/36 County of Santa Clara California Financing Authority, F		2,440	2,930,562
Series L, 5.25%, 5/15/36 El Monte Union High School District, GO, Election of 20		16,000	17,701,600
5.25%, 6/01/32 Garden Grove Unified School District, GO, Election of 2	2010, Series C,	9,620	10,698,691
5.25%, 8/01/40 Grossmont Healthcare District, GO, Election of 2006, S	Series B, 6.13%,	5,500	6,242,170
7/15/40 Los Angeles Community College District, GO:		2,000	2,348,900
Series E (AGM), 5.00%, 8/01/31 Election of 2008, Series C, 5.25%, 8/01/39 Los Angeles Municipal Improvement Corp., RB, Real P	Property Series F	10,000 7,335	10,658,400 8,420,727
5.75%, 9/01/34 Los Rios Community College District, GO, Election of 2	• •	1,215	1,411,186
5.38%, 8/01/34 Mount San Antonio Community College District, GO, R	efunding, Election	4,625	5,295,486
of 2008, Series 2013 A, 5.00%, 8/01/34 Oak Grove School District California, GO, Election of 2	008, Series A,	2,000	2,252,920
5.50%, 8/01/33 Ohlone Community College District, GO, Election of 20	10, Series A,	4,000	4,634,120
5.25%, 8/01/41 Pico Rivera Public Financing Authority, RB, 5.75%, 9/0 Riverside Community Properties Development, Inc. R		7,135 6,035	7,946,464 6,653,286
Riverside Community Properties Development, Inc., RI Law Building Project, 6.00%, 10/15/38 San Diego Regional Building Authority, RB, County Op		5,000	5,826,300
Annex, Series A, 5.38%, 2/01/36		4,100 5,435	4,677,444 5,604,463

San Francisco Bay Area Rapid Transit District, Refunding RB, Series A (NPFGC), 5.00%, 7/01/34		
Santa Ana Unified School District, GO, Election of 2008, Series A, 5.13%, 8/01/33 West Contra Costa California Unified School District, GO, Election of	6,205	6,980,997
2012, Series A, 5.50%, 8/01/39	2,500	2,827,500 126,888,134
Education 7.6%		
California Educational Facilities Authority, Refunding RB: Pitzer College, 6.00%, 4/01/40	2,500	2,930,000
San Francisco University, 6.13%, 10/01/36 California Municipal Finance Authority, RB, Emerson College, 6.00%,	1,745	2,075,782
1/01/42	2,750	3,154,965
California School Finance Authority, RB: Alliance College-Ready Public Schools 2023 Union LLC Project, Series A,		
6.00%, 7/01/33	1,500 Par	1,644,075
Municipal Bonds	(000)	Value
California (continued) Education (concluded)		
California School Finance Authority, RB (concluded):		
Alliance College-Ready Public Schools 2023 Union LLC Project, Series A, 6.30%, 7/01/43	\$3,000	\$3,333,750
Value Schools, 6.65%, 7/01/33	595	633,622
Value Schools, 6.90%, 7/01/43 University of California, RB, Series AM, 5.25%, 5/15/44	1,330 9,950	1,425,866 11,444,490
		26,642,550
Health 18.3% ABAG Finance Authority for Nonprofit Corps., Refunding RB, Sharp Healthcare :		
6.38%, 8/01/14 (a)	2,000	2,000,000
Series A, 6.00%, 8/01/30 California Health Facilities Financing Authority, RB:	2,270	2,742,569
Children s Hospital, Series A, 5.25%, 11/01/41	11,090	11,983,299
St. Joseph Health System, Series A, 5.75%, 7/01/39	990	1,145,925
Sutter Health, Series A (BHAC), 5.00%, 11/15/42 Sutter Health, Series B, 6.00%, 8/15/42	10,000 7,530	10,482,200 9,012,657
California Health Facilities Financing Authority, Refunding RB, Series A:	10.000	11 000 100
Catholic Healthcare West, 6.00%, 7/01/39 6.50%, 11/01/38	10,000 1,090	11,096,100 1,270,515
California Statewide Communities Development Authority, RB:	·	
Kaiser Permanente, Series B, 5.25%, 3/01/45 Sutter Health, Series A, 6.00%, 8/15/42	2,590 7,995	2,669,228 9,569,216
Washington Township Health Care District, GO, Series B, 5.50%, 8/01/38	1,625	1,901,721 63,873,430
Housing 1.0% County of Santa Clara California Housing Authority, RB, John Burns		
Gardens Apartments Project, Series A, AMT, 6.00%, 8/01/41 State 13.4%	3,500	3,501,575
California State Public Works Board, RB:	=-	
	1,475	1,739,246

Department of Developmental Services, Poterville, Series C, 6.25%, 4/01/34		
Department of Education, Riverside Campus Project, Series B, 6.50%,		
4/01/34	10,000	11,901,900
Series A, 5.00%, 9/01/39	5,000	5,511,750
Trustees of the California State University, Series D, 6.00%, 4/01/27	215	253,096
Various Capital Projects, Series I, 5.50%, 11/01/33	1,510	1,784,896
Various Capital Projects, Sub-Series I-1, 6.38%, 11/01/34	4,400	5,305,872
State of California, GO, Various Purposes:	10.005	10.001.000
6.00%, 4/01/38	13,905	16,364,099
6.00%, 11/01/39	3,355	4,024,255 46,885,114
		40,005,114
Transportation 9.5%		
Transportation 9.5% City & County of San Francisco California Airports Commission ABB		
City & County of San Francisco California Airports Commission, ARB,	5,215	6,181,704
City & County of San Francisco California Airports Commission, ARB, Series E, 6.00%, 5/01/39	5,215	6,181,704
City & County of San Francisco California Airports Commission, ARB,	5,215 1,440	6,181,704 1,594,109
City & County of San Francisco California Airports Commission, ARB, Series E, 6.00%, 5/01/39 City & County of San Francisco California Airports Commission, Refunding	,	
City & County of San Francisco California Airports Commission, ARB, Series E, 6.00%, 5/01/39 City & County of San Francisco California Airports Commission, Refunding ARB, 2nd Series A, AMT, 5.25%, 5/01/33	,	
City & County of San Francisco California Airports Commission, ARB, Series E, 6.00%, 5/01/39 City & County of San Francisco California Airports Commission, Refunding ARB, 2nd Series A, AMT, 5.25%, 5/01/33 City of Los Angeles California Department of Airports, Refunding ARB, Los Angeles International Airport, Series A: Senior, 5.00%, 5/15/40	1,440 3,750	1,594,109
City & County of San Francisco California Airports Commission, ARB, Series E, 6.00%, 5/01/39 City & County of San Francisco California Airports Commission, Refunding ARB, 2nd Series A, AMT, 5.25%, 5/01/33 City of Los Angeles California Department of Airports, Refunding ARB, Los Angeles International Airport, Series A: Senior, 5.00%, 5/15/40 5.25%, 5/15/39	1,440	1,594,109
City & County of San Francisco California Airports Commission, ARB, Series E, 6.00%, 5/01/39 City & County of San Francisco California Airports Commission, Refunding ARB, 2nd Series A, AMT, 5.25%, 5/01/33 City of Los Angeles California Department of Airports, Refunding ARB, Los Angeles International Airport, Series A: Senior, 5.00%, 5/15/40 5.25%, 5/15/39 City of San Jose California, RB, Series A-1, AMT (AGM):	1,440 3,750 3,605	1,594,109 4,106,925 4,094,271
City & County of San Francisco California Airports Commission, ARB, Series E, 6.00%, 5/01/39 City & County of San Francisco California Airports Commission, Refunding ARB, 2nd Series A, AMT, 5.25%, 5/01/33 City of Los Angeles California Department of Airports, Refunding ARB, Los Angeles International Airport, Series A: Senior, 5.00%, 5/15/40 5.25%, 5/15/39	1,440 3,750	1,594,109

Schedule of Investments (continued)	BlackRock Mun (Percentages sho		based on	Fund, Inc. (MYC) Net Assets)
Municipal Bonds			Par (000)	Value
California (concluded)			(000)	Value
Transportation (concluded)				
City of San Jose California, Refunding ARB, Series A-1	, AMT, 6.25%,			
3/01/34		9	61,400	\$1,619,380
County of Orange California, ARB, Series B, 5.75%, 7/0 County of Sacramento California, ARB:	01/34		3,000	3,368,910
PFC/Grant, Sub-Series D, 6.00%, 7/01/35			3,000	3,446,820
Senior Series B, 5.75%, 7/01/39			900	1,026,711
San Francisco Port Commission California, RB, Series	A, 5.13%, 3/01/4	0	5,075	5,407,615 33,068,355
Utilities 13.5%				
City of Los Angeles California Department of Water & F	ower, Refunding			
RB, Series A, 5.25%, 7/01/39			4,000	4,442,760
City of Petaluma California Wastewater, Refunding RB,			2,645	3,100,019
Dublin-San Ramon Services District, Refunding RB, 6.0			2,420	2,928,466
Eastern Municipal Water District, COP, Series H, 5.00%			8,430	9,427,101
Los Angeles Department of Water & Power, RB, Power	System,		2 015	0.000.001
Sub-Series A-1, 5.25%, 7/01/38 Metropolitan Water District of Southern California, RB, \$	Sorios A 5 00%		3,015	3,382,981
	Series A, 5.00 %,		7,595	8,309,766
Oceanside Public Financing Authority, Refunding RB, S	Series A		7,000	0,000,700
5.25%, 5/01/30			1,245	1,447,661
5.25%, 5/01/33			2,810	3,227,959
San Diego Public Facilities Financing Authority, Refund	ing RB, Senior		2	
Series A, 5.38%, 5/15/34			3,920	4,499,141
San Diego Public Facilities Financing Authority Sewer,	Refunding RB,			
Senior Series A, 5.25%, 5/15/34			3,070	3,503,146
San Francisco City & County California Public Utilities (Commission,			
Refunding RB, Series A, 5.13%, 11/01/39			2,480	2,776,707
				47,045,707
Total Municipal Bonds 101.2%				353,638,254
Municipal Bonds Transferred to Tender Option Bond Trusts (b) California 50.0%				
County/City/Special District/School District 21.5% City of Los Angeles California, Refunding RB, Series A, Los Angeles Community College District California, GO	5.00%, 6/01/39		9,870	10,885,525
Election of 2001, Series E-1, 5.00%, 8/01/33			14,850	16,678,629
Election of 2008, Series C, 5.25%, 8/01/39 (c)			9,680	11,113,027
Los Angeles Community College District California, GO	, Election of 2008	З,		
Refunding, Series A, 6.00%, 8/01/33			3,828	4,571,645
Municipal Bonds Transferred to		Par		
Tender Option Bond Trusts (b) California (concluded)		(000)		Value

San Diego Community College District California, GO, Election of 2002, 5.25%, 8/01/33 San Francisco Bay Area Rapid Transit District, Refunding RB, Series	\$ 7,732	\$8,906,729
A (NPFGC), 5.00%, 7/01/30 San Marcos Unified School District, GO, Election of 2010, Series A,	6,000	6,189,300
5.00%, 8/01/38	15,520	16,964,291 75,309,146
Education 11.6% California Educational Facilities Authority, RB, University of Southern		
California, Series B, 5.25%, 10/01/39 (c) University of California, RB:	13,845	15,618,545
Series L, 5.00%, 5/15/36 Series L, 5.00%, 5/15/40	8,500 11,597	9,139,710 12,489,331
Series O, 5.75%, 5/15/34	2,805	3,283,916
Utilities 16.9%		40,531,502
Eastern Municipal Water District, COP, Series H, 5.00%, 7/01/33 Los Angeles Department of Water & Power, RB, Power System:	4,748	5,309,764
Sub-Series A-1 (AMBAC), 5.00%, 7/01/37	15,098	16,505,153
Sub-Series A-2 (AGM), 5.00%, 7/01/35 Metropolitan Water District of Southern California, RB:	7,250	7,768,955
Series A, 5.00%, 7/01/37	20,000	21,882,200
Series C, 5.00%, 7/01/35	7,145	7,597,486
Total Municipal Bonds Transferred to Tender Option Bond Trusts 50.0%		59,063,558 174,904,206
Total Municipal Bonds Transferred to Tender Option Bond Trusts 50.0% Total Long-Term Investments (Cost \$481,974,871) 151.2%		
Total Long-Term Investments (Cost \$481,974,871) 151.2% Short-Term Securities	Shares	174,904,206
Total Long-Term Investments (Cost \$481,974,871) 151.2%		174,904,206
Total Long-Term Investments (Cost \$481,974,871) 151.2% Short-Term Securities Money Market Funds 0.4% BIF California Municipal Money Fund, 0.00% (d)(e) Municipal Bonds 0.5%	Shares	174,904,206 528,542,460
Total Long-Term Investments (Cost \$481,974,871) 151.2% Short-Term Securities Money Market Funds 0.4% BIF California Municipal Money Fund, 0.00% (d)(e) Municipal Bonds 0.5% California School Cash Reserve Program Authority, Series G , 2.00%, 02/27/15	Shares 1,241,527 Par	174,904,206 528,542,460
Total Long-Term Investments (Cost \$481,974,871) 151.2% Short-Term Securities Money Market Funds 0.4% BIF California Municipal Money Fund, 0.00% (d)(e) Municipal Bonds 0.5% California School Cash Reserve Program Authority, Series G , 2.00%, 02/27/15 Total Short-Term Securities (Cost \$2,921,215) 0.9%	Shares 1,241,527 Par (000)	174,904,206 528,542,460 1,241,527
Total Long-Term Investments (Cost \$481,974,871) 151.2% Short-Term Securities Money Market Funds 0.4% BIF California Municipal Money Fund, 0.00% (d)(e) Municipal Bonds 0.5% California School Cash Reserve Program Authority, Series G , 2.00%, 02/27/15 Total Short-Term Securities (Cost \$2,921,215) 0.9% Total Investments (Cost \$484,896,086) 152.1%	Shares 1,241,527 Par (000)	174,904,206 528,542,460 1,241,527 1,679,688
Total Long-Term Investments (Cost \$481,974,871) 151.2% Short-Term Securities Money Market Funds 0.4% BIF California Municipal Money Fund, 0.00% (d)(e) Municipal Bonds 0.5% California School Cash Reserve Program Authority, Series G , 2.00%, 02/27/15 Total Short-Term Securities (Cost \$2,921,215) 0.9% Total Investments	Shares 1,241,527 Par (000)	174,904,206 528,542,460 1,241,527 1,679,688 2,921,215

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- (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) Represent bonds transferred to a TOB. In exchange for which the Fund received cash and residual interest certificates. These bonds serve as collateral in a financing transaction. See Note 3 of the Notes to Financial Statements for details of municipal bonds transferred to TOBs.
- (c) All or a portion of security is subject to a recourse agreement, which may require the Fund to pay the liquidity provider in the event there is a shortfall between the TOB trust certificates and proceeds received from the sale of the security contributed to the TOB trust. In the case of a shortfall, the aggregate maximum potential amount the Fund could ultimately be required to pay under the agreements, which expire from October 1, 2016 to August 1, 2018 is \$14,704,685. See Notes to Financial Statements.

See Notes to Financial Statements.

BlackRock MuniYield California Fund, Inc. (MYC)

Schedule of Investments (concluded)

(d) Investments in issuers considered to be an affiliate of the Fund during the year ended July 31, 2014, for purposes of Section 2(a)(3) of the 1940 Act, were as follows:

	Shares		Shares	
Affiliate	Held at July 31, 2013	Net Activity	Held at July 31, 2014	Income
BIF California Municipal Money Fund	4,979,601	(3,738,074)	1,241,527	\$169

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

Financial futures contracts outstanding as of July 31, 2014 were as follows:

Contracts				Notional	Unrealized
Sold	Issue	Exchange	Expiration	Value	Appreciation
(221)	10-Year U.S. Treasury Note	Chicago Board of Trade	September 2014	\$27,538,672	\$53,214

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

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

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

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

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

	Level 1	Level 2	Level 3	Total
Assets:				
Investments:				
Long-Term Investments ¹		\$528,542,460		\$528,542,460
Short-Term Securities	\$1,241,527	1,679,688		2,921,215
Total	\$ 1,241,527	\$ 530,222,148		\$ 531,463,675
See above Schedule of Investment	ts for values in each s	ector.		
See above Schedule of Investment	s for values in each s		Level 3	Total
See above Schedule of Investment	Leve		Level 3	Total
See above Schedule of Investment Derivative Financial Ins Assets:	Leve		Level 3	Total
Derivative Financial Ins	Leve		Level 3	Total \$ 53,214

² 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 July 31, 2014, such assets and/or liabilities are categorized within the disclosure hierarchy as follows:

Assets	Level 1	Level 2	Level 3	Total
Assets:				
Cash pledged for financial futures				
contracts	\$302,000			\$302,000
Liabilities:				
TOB trust certificates		\$(83,283,292)		(83,283,292)
VRDP Shares		(105,900,000)		(105,900,000)
Total	\$ 302,000	\$(189,183,292)		\$(188,881,292)

There were no transfers between levels during the year ended July 31, 2014. See Notes to Financial Statements.

Schedule of Investments July 31, 2014	BlackRock MuniYield I (Percentages shown are	e based on	· · · · · ·
Municipal Bonds	Pa (00		/alue
Alabama 0.8% City of Selma Alabama IDB, RB, Gulf Opportunity Zone, Inte Co. Project, Series A, 5.38%, 12/01/35 Courtland IDB, Refunding RB, International Paper Co. Project	\$	545	\$595,631
AMT, 5.20%, 6/01/25		1,000	1,011,120 1,606,751
Alaska 0.8% Alaska Municipal Bond Bank Authority, RB, Series 1, 5.75% Northern Tobacco Securitization Corp., Refunding RB, Toba		1,000	1,140,550
Asset-Backed, Series A, 5.00%, 6/01/46		690	512,021 1,652,571
California 12.9%			
California Educational Facilities Authority, RB, University of California, Series A, 5.25%, 10/01/38 California Health Facilities Financing Authority, RB, Sutter H		2,740	3,090,994
6.00%, 8/15/42		1,645	1,968,900
California Health Facilities Financing Authority, Refunding F Healthcare West, Series A, 6.00%, 7/01/39 City & County of San Francisco California Airports Commiss		710	787,823
ARB, 2nd Series A, AMT:	-		
5.50%, 5/01/28 5.25%, 5/01/33		1,065 830	1,230,363 918,827
City of San Jose California, Refunding ARB, Series A-1, AM 3/01/30		1,500	1,664,745
Kern Community College District, GO, Safety, Repair & Imp Election of 2002, Series C, 5.50%, 11/01/33		1,620	1,911,940
Los Angeles Department of Water & Power, RB, Power Sys A-1, 5.25%, 7/01/38		3,600	4,039,380
San Diego Regional Building Authority, RB, County Operation Annex, Series A, 5.38%, 2/01/36		1,310	1,494,500
State of California, GO, Various Purposes, 6.00%, 3/01/33 State of California Public Works Board, RB:		2,535	3,041,417
Department of Corrections & Rehabilitation, Series F, 5.25%	6, 9/01/33	835	954,823
Various Capital Projects, Series I, 5.50%, 11/01/31		1,000	1,181,180
Township of Washington California Health Care District, GC 2004, Series B, 5.50%, 8/01/40		625	727,981
University of California, Refunding RB, Medical Center Reg 5.25%, 5/15/38		3,730	4,226,015 27,238,888
Colorado 0.9%			
City & County of Denver Colorado Airport System, ARB, Se		1 000	1 1/5 /20
5.50%, 11/15/28 5.50%, 11/15/30		1,000 330	1,145,430 372,715
5.50%, 11/15/31		400	448,124 1,966,269
Delaware 0.3%			, ,

Delaware 0.3%

County of Sussex Delaware, RB, NRG Energy, Inc., Indian River Power LLC Project, 6.00%, 10/01/40	500	550,465
Florida 8.3% City of Jacksonville Florida, Refunding RB, Series A, 5.25%, 10/01/33 County of Escambia Elorida, Refunding RB, International Paper Co. Project	675	757,903
County of Escambia Florida, Refunding RB, International Paper Co. Project, Series B, AMT, 5.00%, 8/01/26 County of Hillsborough Florida Aviation Authority, Refunding ARB, Tampa	600	600,396
International Airport, Series A, AMT, 5.50%, 10/01/29	1,995 Par	2,237,293
Municipal Bonds	(000)	Value
Florida (concluded) County of Hillsborough Florida IDA, RB, National Gypsum Co., AMT:		
Series A, 7.13%, 4/01/30	\$2,500	\$ 2,505,175
Series B, 7.13%, 4/01/30	2,290	2,292,313
County of Lee Florida, Refunding ARB, Series A, AMT, 5.38%, 10/01/32	2,000	2,178,100
County of Manatee Florida Housing Finance Authority, RB, S/F Housing, Series A, AMT (Ginnie Mae, Fannie Mae & Freddie Mac), 5.90%, 9/01/40 County of Miami-Dade Florida, RB, Seaport Department:	310	316,150
Series A, 5.38%, 10/01/33	1,170	1,296,641
Series B, AMT, 6.25%, 10/01/38	525	613,552
Series B, AMT, 6.00%, 10/01/42	700	799,582
County of Miami-Dade Florida Aviation, Refunding ARB, Series A, AMT, 5.00%, 10/01/31	2,440	2,624,269
Reedy Creek Improvement District, GO, Series A, 5.25%, 6/01/32	1,200	1,345,728
····, ····, ····, ····, ····, ····	,	17,567,102
Georgia 0.5%		
Municipal Electric Authority of Georgia, Refunding RB, Project One, Sub-Series D, 6.00%, 1/01/23	880	1,037,951
Hawaii 0.5%	000	1,037,931
State of Hawaii, Department of Transportation, COP, AMT:		
5.25%, 8/01/25	485	557,619
5.25%, 8/01/26	525	599,036
Illinois 16.6%		1,156,655
City of Chicago Illinois, GARB, O Hare International Airport, 3rd Lien, Series		
C, 6.50%, 1/01/41	6,065	7,256,166
City of Chicago Illinois, GO, Refunding, Series A:	4 000	
5.25%, 1/01/29 5.25%, 1/01/33	1,000 980	1,058,590 1,020,592
City of Chicago Illinois, Refunding RB, Waterworks, 2nd Lien, Series A	300	1,020,392
(AMBAC), 5.00%, 11/01/36	1,015	1,046,719
City of Chicago Illinois Midway Airport, Refunding ARB, 2nd Lien, Series A,		
AMT, 5.00%, 1/01/41	655	682,444
City of Chicago Illinois Transit Authority, RB, Sales Tax Receipts: 5.25%, 12/01/36	1,000	1,087,990
5.25%, 12/01/40	1,000	1,083,340
5.00%, 12/01/44	1,505	1,608,920
County of Cook Illinois Community College District No. 508, GO, City College		
of Chicago: 5.50%, 12/01/38	1,000	1,117,480
5.25%, 12/01/43	1,500	1,620,495
·	,	, -, -2

Illinois Finance Authority, RB, Carle Foundation, Series A, 6.00%, 8/15/41 Illinois Finance Authority, Refunding RB:	4,000	4,536,320
Central DuPage Health, Series B, 5.38%, 11/01/39	1,200	1,286,160
Northwestern Memorial Hospital, Series A, 6.00%, 8/15/39 Railsplitter Tobacco Settlement Authority, RB:	4,160	4,802,637
5.50%, 6/01/23	1,370	1,593,721
6.00%, 6/01/28	390	453,929
State of Illinois, GO:		
5.25%, 2/01/31	1,005	1,057,983
5.25%, 2/01/32	2,200	2,303,884
5.50%, 7/01/33	1,000	1,068,200
5.50%, 7/01/38	415	439,560
		35,125,130
Indiana 3.1%		
City of Valparaiso Indiana, RB, Exempt Facilities, Pratt Paper LLC Project,		
AMT, 6.75%, 1/01/34	1,350	1,501,510
Indiana Municipal Power Agency, RB, Series B, 6.00%, 1/01/39	4,525	5,112,481
	·	6,613,991

Schedule of Investments (continued)	BlackRock MuniYield In (Percentages shown are	based on 1	· · · · ·
Municipal Bonds	Par (000		alue
Kansas 1.7% Kansas Development Finance Authority, Refunding RB, Adv System/Sunbelt Obligated Group, Series C, 5.50%, 11/15/2 Kentucky 0.7%		3,275	\$3,689,582
County of Louisville & Jefferson Kentucky Metropolitan Gov Authority, RB, Series A, 5.75%, 12/01/34 Louisiana 2.2%	•	,200	1,418,532
Lake Charles Harbor & Terminal District, RB, Series B, AMT Louisiana Local Government Environmental Facilities & Cor Development Authority, RB, Westlake Chemical Corp. Proje	mmunity	,500	1,697,685
6.50%, 11/01/35 Tobacco Settlement Financing Corp., Refunding RB, Asset-	1	,420	1,630,131
A, 5.50%, 5/15/29		,195	1,307,187 4,635,003
Maine 1.4% Maine Health & Higher Educational Facilities Authority, RB, Medical Center, 7.50%, 7/01/32 Massachusetts 4.2%	2	2,500	2,886,800
Massachusetts Educational Financing Authority, RB, Educa I, AMT, 5.00%, 1/01/26 Massachusetts HFA, Refunding RB, AMT:		,510	1,648,316
Series B, 5.50%, 6/01/41 Series C, 5.35%, 12/01/42 Series F, 5.70%, 6/01/40	2	3,000 2,000 ,970	3,124,110 2,055,260 2,047,066 8,874,752
Michigan 2.9% City of Lansing Michigan, RB, Board of Water & Light Utilitie A, 5.50%, 7/01/41	1	,805	2,095,930
Michigan State Building Authority, Refunding RB, Facilities I I, 6.00%, 10/15/38	1	,250	1,434,738
Royal Oak Hospital Finance Authority Michigan, Refunding Beaumont Hospital, Series V, 8.25%, 9/01/18 (a)		,970	2,540,886 6,071,554
Mississippi 1.3% Mississippi Development Bank, RB, Jackson Water & Sewe (AGM), 6.88%, 12/01/40 Mississippi State University Educational Building Corp., Ref	1	,785	2,320,643
Mississippi State University Improvement Project, 5.25%, 8/	.	40	498,643 2,819,286
Nevada 3.4% City of Las Vegas Nevada, GO, Limited Tax, Performing Art 4/01/34 County of Clark Nevada Airport System, ARB, Series B, 5.7	2	2,850 3,375	3,309,904 3,911,085 7,220,989
New Jersey 5.1%			

New Jersey EDA, RB:

School Facilities Construction, Series RR, 5.00%, 6/15/33 The Goethals Bridge Replacement Project, AMT (AGM), 5.00%, 1/01/31 New Jersey EDA, Refunding RB, New Jersey American Water Co., Inc.	1,500 900	1,621,290 974,790
Project, Series A, AMT, 5.70%, 10/01/39 New Jersey Transportation Trust Fund Authority, RB, Transportation System:	2,250	2,465,505
Series A, 5.88%, 12/15/38 Series AA, 5.50%, 6/15/39	2,670 2,475	3,102,914 2,736,236 10,900,735
	Par	
Municipal Bonds New York 0.9%	(000)	Value
New York Liberty Development Corp., Refunding RB, 2nd Priority, Bank of America Tower at One Bryant Park Project, Class 3, 6.38%, 7/15/49 Ohio 2.6%	\$1,650	\$ 1,816,568
County of Allen Ohio Hospital Facilities, Refunding RB, Catholic Healthcare Partners, Series A, 5.25%, 6/01/38	3,115	3,350,868
State of Ohio Turnpike Commission, RB, Junior Lien, Infrastructure Projects,		
Series A-1:	1 000	1 100 140
5.25%, 2/15/30	1,000	1,132,140
5.25%, 2/15/31	1,000	1,125,830
Democratica d CO/		5,608,838
Pennsylvania 4.6%		
Pennsylvania Economic Development Financing Authority, RB, American	4 075	4 000 005
Water Co. Project, 6.20%, 4/01/39	1,075	1,232,305
Pennsylvania Turnpike Commission, RB, Sub-Series A:		
5.63%, 12/01/31	2,455	2,734,183
6.00%, 12/01/41	3,000	3,269,250
State of Pennsylvania Turnpike Commission, RB, Series A, 5.00%, 12/01/44	755	827,057
Township of Bristol Pennsylvania School District, GO, 5.25%, 6/01/37	1,500	1,660,650
		9,723,445
South Carolina 2.9% County of Charleston South Carolina, RB, Special Source, 5.25%, 12/01/38 County of Charleston South Carolina Airport District, ARB, Series A, AMT:	2,505	2,881,501
6.00%, 7/01/38	1,955	2,209,737
5.50%, 7/01/41	1,000	1,095,820
	,	6,187,058
Texas 9.1%		
Central Texas Regional Mobility Authority, Refunding RB, Senior Lien:		
5.75%, 1/01/31	1,000	1,115,200
6.00%, 1/01/41	2,600	2,897,076
City of Beaumont Texas, GO, Certificates of Obligation, 5.25%, 3/01/37	1,555	1,767,553
Conroe Texas ISD, GO, School Building, Series A, 5.75%, 2/15/35	1,800	2,058,264
County of Tarrant Texas Cultural Education Facilities Finance Corp., RB,	,	, ,
Scott & White Healthcare, 6.00%, 8/15/45	3,795	4,539,883
Dallas-Fort Worth International Airport, ARB, Joint Improvement, AMT:	-,- ••	,,
Series A, 5.00%, 11/01/38	1,365	1,419,068
Series H, 5.00%, 11/01/37	1,535	1,607,068
North Texas Tollway Authority, Refunding RB, 1st Tier, Series K-1 (AGC),	,	, ,
5.75%, 1/01/38	1,000	1,139,120
Red River Education Financing Corp., RB, Texas Christian University	.,	,,
Project, 5.25%, 3/15/38	710	805,154
		,

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	1,995,647 19,344,033
Virginia 2.0%		
City of Lexington Virginia IDA, RB, Washington & Lee University, 5.00%,		
1/01/43	560	616,745
Virginia Public School Authority, RB, Fluvanna County School Financing,		
6.50%, 12/01/18 (a)	800	986,496
Virginia Small Business Financing Authority, RB, Senior Lien, Elizabeth River		
Crossings LLC Project, AMT, 6.00%, 1/01/37	2,440	2,720,941
		4,324,182

Schedule of Investments (continued)	BlackRock MuniYield Investment Fund (MY (Percentages shown are based on Net Assets)		
Municipal Bonds Wisconsin 1.7%		Par (000)	Value
Wisconsin Health & Educational Facilities Authority, Refund Froedtert & Community Health, Inc., Series C, 5.25%, 4/01/3 Total Municipal Bonds 91.4%	•	\$3,470	\$3,699,922 193,737,052
Municipal Bonds Transferred to Tender Option Bond Trusts (b) California 20.7%			
Bay Area Toll Authority, Refunding RB, San Francisco Bay F-1, 5.63%, 4/01/44		2,680	3,228,617
California Educational Facilities Authority, RB, University of Sout California, Series B, 5.25%, 10/01/39 (c) Grossmont Union High School District, GO, Election of 2008, Se 5.00%, 8/01/40 Los Angeles Community College District California, GO, Election Series C, 5.25%, 8/01/39 (c) Los Angeles Community College District California, GO, Refundi Election of 2008, Series A, 6.00%, 8/01/33 Los Angeles Unified School District California, GO, Series I, 5.00 San Diego Public Facilities Financing Authority Water, RB, Serie 8/01/39 University of California, RB, Series O, 5.75%, 5/15/34		4,200	4,738,020
		6,000	6,490,020
		5,250	6,027,210
	5.00%, 1/01/34	7,697 790	9,191,036 886,799
	Series D, 3.30 %,	8,412 3,000	9,771,865 3,512,210 43,845,777
Colorado 1.2% Colorado Health Facilities Authority, Refunding RB, Catholic	Hoolth		10,010,777
Initiatives, Series A, 5.50%, 7/01/34 (c) District of Columbia 3.4%	nealli	2,149	2,448,065
District of Columbia, RB, Series A, 5.50%, 12/01/30 (c) District of Columbia Water & Sewer Authority, Refunding RE	3 Senior Lien	2,805	3,296,894
Series A, 5.50%, 10/01/39		3,507	3,954,235 7,251,129
Florida 2.3% County of Hillsborough Florida Aviation Authority, ARB, Tan Airport, Series A, AMT (AGC), 5.50%, 10/01/38 County of Lee Florida Housing Finance Authority, RB, S/F H		3,869	4,307,004
Multi-County Program, Series A-2, AMT (Ginnie Mae), 6.00		540	558,490 4,865,494
Illinois 3.8% State of Illinois Finance Authority, RB, University of Chicago 6.25%, 7/01/18 (a) State of Illinois Toll Highway Authority, RB, Senior Priority, S		5,300	6,094,735
1/01/33 Nevada 9.1%	20.100 2, 0.00 /0,	1,750	1,939,956 8,034,691

Nevada 9.1%

County of Clark Nevada Water Reclamation District, GO:

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Limited Tax, 6.00%, 7/01/38 Series B, 5.50%, 7/01/29 Las Vegas Valley Water District, GO, Refunding, Series C, 5.00%, 6/01/2	5,000 5,668 6,070	5,804,100 6,642,430 6,846,778 19,293,308	
New Hampshire 1.2% New Hampshire Health & Education Facilities Authority, RB, Dartmouth College, 5.25%, 6/01/39 (c) New Jersey 3.7%		2,159	2,452,925
New Jersey Housing & Mortgage Finance Agency, RB, S/F Housing, Sel CC, 5.25%, 10/01/29 Municipal Bonds Transferred to Tender Option Bond Trusts (b)	ries Par (000)	2,251	2,400,730 Value
New Jersey (concluded) New Jersey Transportation Trust Fund Authority, RB, Transportation System:	(000)		Value
Series A (AMBAC), 5.00%, 12/15/32 Series B, 5.25%, 6/15/36 (c)	\$4,00 1,00		\$4,402,440 1,087,791 7,890,961
New York 14.3% City of New York New York Municipal Water Finance Authority, Refunding RB, Water & Sewer System, 2nd General Resolution:			
Series BB, 5.25%, 6/15/44 Series FF, 5.00%, 6/15/45 Series FF-2, 5.50%, 6/15/40 City of New York New York Transitional Sinance Authority, BADD	4,40 3,85 2,50	59	4,896,423 4,201,251 2,865,252
City of New York New York Transitional Finance Authority, BARB, Fiscal 2009, Series S-3, 5.25%, 1/15/39 Hudson Yards Infrastructure Corp., RB, Fiscal 2012, Series A, 5.75%, 2/15/47 (c)	2,49		2,798,243 1,467,423
New York Liberty Development Corp., RB, 1 World Trade Center Port Authority Consolidated, 5.25%, 12/15/43 New York Liberty Development Corp., Refunding RB, 4 World Trade	4,36		4,809,706
Center Project, 5.75%, 11/15/51 (c) New York State Dormitory Authority, ERB, Personal Income Tax, Series B, 5.25%, 3/15/38	2,56 5,70		2,869,862 6,453,483
South Carolina 1.7% State of South Carolina Public Service Authority, Refunding RB,	0.0	10	30,361,643
Santee Cooper, Series A, 5.50%, 1/01/38 (c) Texas 6.9% City of San Antonio Texas Public Service Board, Refunding RB, Series A, 5.25%, 2/01/31 (c)	3,24		3,652,647 4,524,099
County of Harris Texas Cultural Education Facilities Finance Corp., RB, Texas Children s Hospital Project, 5.50%, 10/01/39 North Texas Tollway Authority, RB, Special Projects System, Series A,	5,40		6,188,886
5.50%, 9/01/41 Utah 1.0%	3,48	30	3,959,961 14,672,946
City of Riverton Utah, RB, IHC Health Services, Inc., 5.00%, 8/15/41 Virginia 0.9% County of Fairfax Virginia IDA, Refunding RB, Health Care, Inova	1,99	94	2,120,377
Health System, Series A, 5.50%, 5/15/35	1,74	19	1,942,414

Total Municipal Bonds Transferred to Tender Option Bond Trusts 70.2% Total Long-Term Investments (Cost \$309,388,933) 161.6%		148,832,377 342,569,429
		012,000,120
Short-Term Securities 0.7%	Shares	
FFI Institutional Tax-Exempt Fund, 0.03% (d)(e)	1,361,852	1,361,852
Total Short-Term Securities		1 001 050
(Cost \$1,361,852) 0.7%		1,361,852
Total Investments		040 001 001
(Cost \$310,750,785) 162.3% Other Assets Less		343,931,281
Liabilities 1.5%		3,317,003
Liability for TOB Trust Certificates, Including Interest Expense		(75,000,440)
and Fees Payable (35.8%)		(75,882,449)
VRDP Shares, at Liquidation Value (28.0%)		(59,400,000)
Net Assets Applicable to Common Shares 100.0%		\$211,965,835

BlackRock MuniYield Investment Fund (MYF)

Schedule of Investments (concluded)

Notes to Schedule of Investments

- (a) U.S. government securities, held in escrow, are used to pay interest on this security, as well as to retire the bond in full at the date indicated, typically at a premium to par.
- (b) Represent bonds transferred to a TOB. In exchange for which the Fund received cash and residual interest certificates. These bonds serve as collateral in a financing transaction. See Note 3 of the Notes to Financial Statements for details of municipal bonds transferred to TOBs.
- (c) All or a portion of security is subject to a recourse agreement, which may require the Fund to pay the liquidity provider in the event there is a shortfall between the TOB trust certificates and proceeds received from the sale of the security contributed to the TOB trust. In the case of a shortfall, the aggregate maximum potential amount the Fund could ultimately be required to pay under the agreements, which expire from October 1, 2016 to November 15, 2019 is \$18,095,690.
- (d) Investments in issuers considered to be an affiliate of the Fund during the year ended July 31, 2014, for purposes of Section 2(a)(3) of the 1940 Act, were as follows:

	Shares		Shares	
	Held at	Net	Held at	
Affiliate	July 31, 2013	Activity	July 31, 2014	Income
FFI Institutional Tax-Exempt Fund	7,703,960	(6,342,108)	1,361,852	\$695

(e) Represents the current yield as of report date. Financial futures contracts outstanding as of July 31, 2014 were as follows:

Contracts				Notional	Unrealized
Sold	Issue	Exchange	Expiration	Value	Appreciation
(134)	10-Year U.S. Treasury Note	Chicago Board of Trade	September 2014	\$16,697,656	\$57,390

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

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

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

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

	Level 1	Level 2	Level 3	Total
Assets:				
Investments:				
Long-Term Investments ¹	Ф 1 001 0E0	\$342,569,429		\$342,569,429
Short-Term Securities Total	\$ 1,361,852 \$1,361,852	\$ 342,569,429		1,361,852 \$ 343,931,281
IUlai	φ1,301,832	J 342,309,429		J 343,931,201

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

	Leve	el 1	Level 2	Level 3	Total	
Derivative Financial Instruments ² Assets:						
Interest rate contracts	\$	57,390			\$57,390	
erivative financial instruments are financial futur	es con	tracts which	are valued	at the unre	alized	

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

The Fund may hold assets and/or liabilities in which the fair value approximates the carrying amount for financial statement purposes. As of July 31, 2014, such assets and/or liabilities are categorized within the disclosure hierarchy as follows:

	Level 1	Level 2	Level 3	Total
Assets:				
Cash pledged for financial futures				
contracts	\$183,000			\$183,000
Liabilities:				
TOB trust certificates		\$(75,865,362)		(75,865,362)
VRDP Shares		(59,400,000)		(59,400,000)
Total	\$ 183,000	\$(135,265,362)		\$(135,082,362)
There were no transfers between levels during t	he year ended July 3	31, 2014.		

See Notes to Financial Statements.

Schedule of Investments July 31, 2014	BlackRock MuniYield (Percentages shown are	e based on No	
Municipal Bonds		Par (000)	Value
New Jersey 129.8%		(000)	Value
Corporate 11.5%			
County of Salem New Jersey Pollution Control Financia	ng		
Authority, Refunding RB, AMT, Series A:			
Atlantic City Electric, 5.00%, 12/01/23		\$ 2,430	\$2,688,625
Chambers Project, 4.88%, 6/01/29		4,550	4,837,196
Middlesex County Improvement Authority, RB, Senior I	Heldrich Center		
Hotel, Series A, 5.00%, 1/01/20		655	491,250
New Jersey EDA, RB:		1 700	1 001 000
Continental Airlines, Inc. Project, Series A, AMT, 5.63%		1,730	1,831,880
Continental Airlines, Inc. Project, Series B, AMT, 5.63%	o, 11/10/30	485	515,211
New Jersey EDA, Refunding RB: New Jersey American Water Co., Inc. Project, Series A	ANT 5 70%		
10/01/39	Λ, ΛΙVΗ, 3.70 /0,	7,900	8,656,662
New Jersey American Water Co., Inc. Project, Series E	8 AMT 5 60%	7,300	0,000,002
11/01/34	, / (117, 0.00 /0,	2,430	2,670,764
United Water of New Jersey, Inc., Series B (AMBAC),	4 50% 11/01/25	4,500	4,915,755
		1,000	26,607,343
County/City/Special District/School District 13.8%			
City of Margate New Jersey, GO, Refunding, Improven	nent:		
5.00%, 1/15/26		1,200	1,330,680
5.00%, 1/15/27		845	930,379
City of Perth Amboy New Jersey, GO, Refunding, CAB	(AGM):		
5.00%, 7/01/33		1,575	1,643,024
5.00%, 7/01/34		1,925	2,001,095
County of Essex New Jersey Improvement Authority, F	Refunding RB, Project		
Consolidation (NPFGC):			
5.50%, 10/01/28		2,700	3,428,460
5.50%, 10/01/29		5,085	6,467,307
County of Gloucester New Jersey Improvement Author		1 000	1 070 000
Guaranteed Loan County Capital Program, 5.00%, 4/C		1,000	1,078,390
County of Hudson New Jersey, COP, Refunding (NPF) 12/01/16	30), 0.23%,	1,500	1,666,875
County of Hudson New Jersey Improvement Authority,	RB Harrison	1,500	1,000,075
Parking Facility Project, Series C (AGC), 5.38%, 1/01/2		4,800	5,142,864
County of Union New Jersey Improvement Authority, L		4,000	0,142,004
Lease, Family Court Building Project, 5.00%, 5/01/42		1,650	1,829,636
County of Union New Jersey Utilities Authority, Refund	ing RB. Series A:	.,	.,,
Resources Recovery Facility, Covanta Union, Inc., AM	-	670	723,620
Solid Waste System, County Deficiency Agreement, 5.		4,115	4,478,478
Monmouth County Improvement Authority, Refunding I		-	
Loan (AMBAC):			
5.00%, 12/01/15		5	5,017
5.00%, 12/01/16		5	5,016
New Jersey EDA, RB, The Goethals Bridge Replaceme	ent Project, AMT		
(AGM), 5.00%, 1/01/31		1,000	1,083,100

		31,813,941
Education 25.6%		
New Jersey EDA, RB:		
MSU Student Housing Project Provide, 5.75%, 6/01/31	1,000	1,090,730
MSU Student Housing Project Provide, 5.88%, 6/01/42	1,500	1,636,800
The Team Academy Charter School Project, 6.00%, 10/01/33	2,835 Dor	3,144,582
Municipal Bonds	Par (000)	Value
New Jersey (continued)	(000)	Valuo
Education (concluded)		
New Jersey Educational Facilities Authority, RB:		
Higher Educational Capital Improvement Fund, Series A, 5.00%, 9/01/32	\$ 3,925	\$ 4,326,724
Montclair State University, Series J, 5.25%, 7/01/38	1,140	1,264,135
New Jersey Educational Facilities Authority, Refunding RB:		
College of New Jersey, Series D (AGM), 5.00%, 7/01/35	6,115	6,737,140
Georgian Court University, Series D, 5.25%, 7/01/37	1,000	1,025,470
Kean University, Series A, 5.50%, 9/01/36	4,500	5,105,070
Montclair State University, Series A, 5.00%, 7/01/44	6,790	7,528,820
New Jersey Institute of Technology, Series H, 5.00%, 7/01/31	1,250	1,370,187
Ramapo College, Series B, 5.00%, 7/01/42	340	366,452
Rider University, Series A, 5.00%, 7/01/32	1,000	1,054,920
Rowan University, Series B (AGC), 5.00%, 7/01/24	1,800	2,014,992
Seton Hall University, Series D, 5.00%, 7/01/38	395	429,464
University of Medicine & Dentistry, Series B, 7.13%, 6/01/19 (a) University of Medicine & Dentistry, Series B, 7.50%, 6/01/19 (a)	1,300 1,625	1,657,448 2,100,312
New Jersey Higher Education Student Assistance Authority, Refunding RB:	1,020	2,100,312
Series 1, AMT, 5.75%, 12/01/29	4,045	4,512,602
Series 1A, 5.00%, 12/01/25	865	915,265
Series 1A, 5.00%, 12/01/26	545	575,896
Series 1A, 5.25%, 12/01/32	900	970,524
New Jersey Institute of Technology, RB, Series A, 5.00%, 7/01/42	4,320	4,653,072
Rutgers The State University of New Jersey, Refunding RB, Series L, 5.00%,		
5/01/43	5,870	6,514,408
		58,995,013
Health 12.3%		
New Jersey EDA, Refunding RB, 1st Mortgage, Winchester, Series A:		
5.75%, 11/01/24	2,500	2,507,400
5.80%, 11/01/31	1,000	1,002,380
New Jersey Health Care Facilities Financing Authority, RB:	4 5 4 0	4 570 400
Children s Specialized Hospital, Series A, 5.50%, 7/01/36	1,540	1,572,402
Hunterdon Medical Center, Series A, 5.13%, 7/01/35	1,950 945	1,990,385
Meridian Health System Obligated Group, Series I (AGC), 5.00%, 7/01/38 Robert Wood Johnson University Hospital, Series A, 5.50%, 7/01/43	945 1,420	991,494 1,576,683
Virtua Health, Series A (AGC), 5.50%, 7/01/38	2,500	2,694,700
New Jersey Health Care Facilities Financing Authority, Refunding RB:	2,500	2,034,700
AHS Hospital Corp., 6.00%, 7/01/41	2,435	2,818,975
Kennedy Health System, 5.00%, 7/01/31	750	814,215
Meridian Health System Obligated Group, 5.00%, 7/01/25	1,000	1,120,540
Meridian Health System Obligated Group, 5.00%, 7/01/26	830	920,877
Robert Wood Johnson University Hospital, 5.00%, 7/01/31	1,000	1,075,440
South Jersey Hospital, 5.00%, 7/01/36	385	391,310

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St. Barnabas Health Care System, Series A, 5.00%, 7/01/29	4,150	4,268,648
St. Barnabas Health Care System, Series A, 5.63%, 7/01/32	1,090	1,193,310

See Notes to Financial Statements.

Schedule of Investments (continued)	BlackRock MuniYield New Jersey Fund, Inc. (MYJ) Percentages shown are based on Net Assets) Par		
Municipal Bonds New Jersey (continued)			/alue
Health (concluded) New Jersey Health Care Facilities Financing Authority (concluded):	, Refunding RB		
St. Barnabas Health Care System, Series A, 5.63%, 7/	/01/37 \$	3,030	\$3,290,519 28,229,278
Housing 3.7% New Jersey Housing & Mortgage Finance Agency, RB			
M/F Housing, Series A, 4.75%, 11/01/29		2,305	2,413,796
S/F Housing, Series AA, 6.50%, 10/01/38		560	576,755
S/F Housing, Series CC, 5.00%, 10/01/34		1,945	2,041,297
S/F Housing, Series U, AMT, 4.95%, 10/01/32		440	448,664
S/F Housing, Series U, AMT, 5.00%, 10/01/37		580	588,914
S/F Housing, Series X, AMT, 5.05%, 4/01/18		295	319,214
Newark Housing Authority, RB, South Ward Police Fac	cility (AGC), 6.75%,		
12/01/38		1,750	2,043,405 8,432,045
State 24.3%			
Garden State Preservation Trust, RB (AGM): CAB, Series B, 0.00%, 11/01/23 (b)		1,460	1,139,734
CAB, Series B, 0.00%, 11/01/28 (b)		4,540	2,875,818
Election of 2005, Series A, 5.80%, 11/01/15 (a)		2,500	2,673,250
New Jersey EDA, RB:		2,000	2,070,200
Motor Vehicle Surcharge, Series A (NPFGC), 5.25%, 7	7/01/25	2,000	2,382,380
Motor Vehicle Surcharge, Series A (NPFGC), 5.25%, 7		9,090	9,186,627
School Facilities Construction, Series CC-2, 5.00%, 12		1,700	1,844,568
School Facilities Construction, Series CC-2, 5.00%, 12		1,300	1,406,236
School Facilities Construction, Series L (AGM), 5.00%		2,800	2,879,156
School Facilities Construction, Series P, 5.00%, 9/01/1		3,000	3,156,540
School Facilities Construction, Series P, 5.25%, 9/01/1		2,710	2,858,101
School Facilities Construction (AGC), 5.50%, 12/15/18		2,345	2,802,017
School Facilities Construction, Series RR, 5.00%, 6/15		4,500	4,863,870
School Facilities Construction, Series Y, 5.00%, 9/01/3		880	964,445
School Facilities Construction (AGC), 5.50%, 12/15/34 New Jersey EDA, Refunding RB:		1,320	1,492,696
Lions Gate Project, 5.00%, 1/01/34		500	494,470
Lions Gate Project, 5.25%, 1/01/44		315	315,101
Cigarette Tax, 5.00%, 6/15/26		440	484,189
Cigarette Tax, 5.00%, 6/15/28		720	783,900
Cigarette Tax, 5.00%, 6/15/29		1,760	1,903,704
School Facilities Construction, Series AA, 5.50%, 12/1		3,000	3,306,030
School Facilities Construction, Series AA, 5.25%, 12/1		1,000	1,082,850
School Facilities Construction, Series GG, 5.25%, 9/01		3,000	3,337,290
New Jersey Health Care Facilities Financing Authority	•		
Transformation Program, Series A, 5.25%, 10/01/38		2,300	2,420,934
		1,100	1,205,105

State of New Jersey, COP, Equipment Lease Purchase, Series A, 5.25%, 6/15/28

6/15/28		55,859,011
	Par	55,653,011
Municipal Bonds	(000)	Value
New Jersey (concluded)	()	
Transportation 37.3%		
Delaware River Port Authority of Pennsylvania & New Jersey, RB:		
5.00%, 1/01/40	\$ 2,620	\$2,856,010
Series D, 5.00%, 1/01/40	1,535	1,630,538
New Jersey EDA, RB, Private Activity Bond, The Goethals Bridge	,	, ,
Replacement Project, AMT, 5.38%, 1/01/43	8,420	8,932,357
New Jersey State Turnpike Authority, RB:		
Growth & Income Securities, Series B (AMBAC), 0.00%, 1/01/35 (d)	4,870	5,009,185
Series A, 5.00%, 1/01/38	7,000	7,599,340
Series E, 5.25%, 1/01/40	2,525	2,797,675
New Jersey State Turnpike Authority, Refunding RB, Series A, 5.00%,		
1/01/35	1,000	1,090,390
New Jersey Transportation Trust Fund Authority, RB, Transportation		
System:		
CAB, Series C (AMBAC), 0.00%, 12/15/35 (b)	4,140	1,399,403
6.00%, 12/15/38	1,950	2,271,886
Series A, 6.00%, 6/15/35	6,030	7,218,151
Series A, 5.88%, 12/15/38	3,650	4,241,811
Series A, 5.50%, 6/15/41	5,500	6,092,130
Series A (AGC), 5.63%, 12/15/28	1,250	1,461,900
Series A (AGC), 5.50%, 12/15/38	1,000	1,144,710
Series AA, 5.25%, 6/15/33	5,935	6,587,197
Series AA, 5.50%, 6/15/39	5,520	6,102,636
Port Authority of New York & New Jersey, ARB:		
Consolidated, 93rd Series, 6.13%, 6/01/94	5,000	5,834,350
JFK International Air Terminal, Series 8, 6.00%, 12/01/42	2,700	3,097,656
Port Authority of New York & New Jersey, Refunding ARB, Consolidated:		
152nd Series, AMT, 5.25%, 11/01/35	240	262,022
169 th Series, AMT, 5.25%, 11/01/35	250	269,430
166th Series, 5.25%, 7/15/36	4,000	4,492,120
172nd Series, AMT, 5.00%, 10/01/34	1,500	1,632,195
Port Authority of New York & New Jersey, Refunding RB, Consolidated,		
152nd Series, AMT, 5.75%, 11/01/30	3,300	3,735,073
		85,758,165
Utility 1.3%		
Rahway Valley Sewerage Authority, RB, CAB, Series A (NPFGC), 0.00%,		
9/01/31 (b)	6,000	2,915,100
Total Municipal Bonds 129.8%		298,609,896
Municipal Danda Tuanafannad ta		
Municipal Bonds Transferred to Tender Option Bond Trusts (e)		
New Jersey 29.9%		
County/City/Special District/School District 6.0%		
County of Union New Jersey Utilities Authority, Refunding LRB, Resource	12,820	13,845,985
County of Ornori New Dersey Offices Authonity, resultding Lite, Resource	12,020	10,040,000

Recovery Facility, Covanta Union, Inc., Series A, AMT, 5.25%, 12/01/31 Education 1.0% Rutgers The State University of New Jersey, RB, Series F, 5.00%, 5/01/39 2,009 2,231,609 State 7.4% Garden State Preservation Trust, RB, Election of 2005, Series A (AGM), 5.75%, 11/01/28 5,460 6,983,122 New Jersey EDA, RB, School Facilities Construction (AGC): 1,394,939 6.00%, 12/15/18 (a) 1,185 6.00%, 12/15/34 2,415 2,844,582

See Notes to Financial Statements.

Schedule of Investments (continued)	BlackRock MuniYield New Jersey Fund, Inc. (MYJ) (Percentages shown are based on Net Assets)		
Municipal Bonds Transferred to Tender Option Bond Trusts (e) New Jersey (continued)		Par (000)	Value
State (concluded) New Jersey EDA, Refunding RB, 5.00%, 3/01/29 (f)		\$5,230	\$5,721,742 16,944,385
Transportation 15.5% New Jersey State Turnpike Authority, RB, Series A, 5 New Jersey Transportation Trust Fund Authority, RB, System:		8,820	9,575,168
Series A (AMBAC), 5.00%, 12/15/32 Series B, 5.25%, 6/15/36 (f) Port Authority of New York & New Jersey, RB, Conso	lidated, 169th Series,	4,100 5,001	4,512,501 5,438,954
AMT, 5.00%, 10/15/41 Port Authority of New York & New Jersey, Refunding		11,250	12,124,350
152nd Series, AMT, 5.25%, 11/01/35	, ,	3,764	4,109,052 35,760,025
Total Municipal Bonds Transferred to Tender Option I Municipal Bonds Transferred to	Bond Trusts 29.9% Par		68,782,004
Tender Option Bond Trusts (e) New Jersey (concluded) Total Long-Term Investments	(000)	Value	
(Cost \$342,720,297) 159.7%		\$367,391,	900
Short-Term Securities BIF New Jersey Municipal Money Fund, 0	Shares 0.00% (g)(h)		