BLACKROCK MUNIYIELD NEW JERSEY FUND INC Form N-CSRS April 07, 2009

### UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

#### FORM N-CSRS

### 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

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

Date of fiscal year end: 07/31/2009

Date of reporting period: 08/01/2008 01/31/2009

Item 1 Report to Stockholders

EQUITIES FIXED INCOME REAL ESTATE LIQUIDITY ALTERNATIVES BLACKROCK SOLUTIONS

# Semi-Annual Report

JANUARY 31, 2009 | (UNAUDITED)

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

BlackRock MuniYield Arizona Fund, Inc. (MZA)

BlackRock MuniYield California Fund, Inc. (MYC)

BlackRock MuniYield Investment Fund (MYF)

BlackRock MuniYield New Jersey Fund, Inc. (MYJ)

NOT FDIC INSURED

MAY LOSE VALUE

NO BANK GUARANTEE

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JANUARY 31, 2009

# A Letter to Shareholders

#### **Dear Shareholder**

The present time may well be remembered as one of the most tumultuous periods in financial market history. Over the past year, the bursting of the

housing bubble and the resultant credit crisis swelled into an all-out global financial market meltdown that featured the collapse of storied financial

firms, volatile swings in the world s financial markets and monumental government responses, including the nearly \$800 billion economic stimulus

plan signed into law just after period end.

The US economy appeared relatively resilient through the first few months of 2008, when rising food and energy prices fueled inflation fears. Mid-

summer ushered in dramatic changes inflationary pressure subsided amid a plunge in commodity prices, while economic pressures intensified in

the midst of a rapid deterioration in consumer spending, employment and other key indicators. By year s end, the National Bureau of Economic

Research affirmed that the United States was in a recession, which officially began in December 2007. The Federal Reserve Board (the Fed ), after

slashing interest rates aggressively early in the period, resumed that rate-cutting campaign in the fall, with the final reduction in December 2008 bring-

ing the target federal funds rate to a record low range of between zero and 0.25%. Importantly, the central bank pledged that future policy moves to

revive the global economy and financial markets would comprise primarily nontraditional and quantitative easing measures, such as capital injections,

lending programs and government guarantees.

Against this backdrop, US equity markets experienced intense volatility, with the sentiment turning decisively negative toward period end. Declines were

significant and broad-based, with little divergence among large- and small-cap stocks. Non-US stocks posted stronger results early on, but quickly lost

ground as the credit crisis revealed itself to be global in scope and as the worldwide economic slowdown gathered pace. Overall, aggressive monetary

and fiscal policy, combined with the defensiveness of the US, helped domestic equities notch better performance than their non-US counterparts.

In fixed income markets, risk aversion remained the popular theme, leading the Treasury sector to top all other asset classes. The high yield market

was particularly hard hit in this environment, as economic turmoil, combined with frozen credit markets and substantial technical pressures, took a

heavy toll. Meanwhile, the municipal bond market was challenged by a dearth of market participants, lack of liquidity, difficult funding environment and

backlog of new-issue supply, which sent prices lower and yields well above Treasuries. By period end, however, some positive momentum had returned

to the municipal space.

In all, an investor flight to safety prevailed, as evidenced in the six- and 12-month returns of the major benchmark indexes:

Total Returns as of January 31, 2009	6-month	12-month
US equities (S&P 500 Index)	(33.95)%	(38.63)%
Small cap US equities (Russell 2000 Index)	(37.38)	(36.84)
International equities (MSCI Europe, Australasia, Far East Index)	(40.75)	(43.74)
US Treasury securities (Merrill Lynch 10-Year US Treasury Index)	11.96	10.64
Taxable fixed income (Barclays Capital US Aggregate Bond Index*)	3.23	2.59

Tax-exempt fixed income (Barclays Capital Municipal Bond Index*)	0.70	(0.16)
High yield bonds (Barclays Capital US Corporate High Yield 2% Issuer Capped Index*)	(19.07)	(19.72)

\* Formerly a Lehman Brothers index.

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

Through periods of market turbulence, as ever, BlackRock s full resources are dedicated to the management of our clients assets. For our most

current views on the economy and financial markets, we invite you to visit **www.blackrock.com/funds**. We thank you for entrusting BlackRock with

your investments, and we look forward to continuing to serve you in the months and years ahead.

THIS PAGE NOT PART OF YOUR FUND REPORT

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## Fund Summary as of January 31, 2009 BlackRock Muni New York Intermediate Duration Fund, Inc.

#### **Investment Objective**

BlackRock Muni New York Intermediate Duration Fund, Inc. (MNE) (the Funds}eks to provide shareholders with high current income eral income taxes and New York State and New York City personal income taxes by investing primarily in a portfolio of municipal obligations on which, in the opinion of bond counsel to the issuer, is exempt from federal income taxes and New York State and New York City personal

#### Performance

For the six months ended January 31, 2009, the Fund returned (13.41)% based on market price and (6.67)% based on net asset value (NA the same period, the closed-end Lipper Intermediate Municipal Debt Funds category posted an average return of (6.71)% on a market price (4.53)% on a NAV basis. All returns reflect reinvestment of dividends. The Fund's discount to NAV, which widened during the period, account ference between performance based on price and performance based on NAV. Fund performance was positively influenced by its average drate. Negative impacts on performance came from overweights in corporate credits, housing bonds and healthcare bonds, and from an under tax-backed bonds. The Fund's overweight in bonds with maturities greater than 15 years detracted overall, but benefited performance towar the period. Fortunately, management avoided selling these holdings when values were distressed, which would have locked in their underpeted.

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 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	MNE
Initial Offering Date	August 1, 2003
Yield on Closing Market Price as of January 31, 2009 (\$10.17) <sup>1</sup>	6.25%
Tax Equivalent Yield <sup>2</sup>	9.62%
Current Monthly Distribution per Common Share <sup>3</sup>	\$0.053
Current Annualized Distribution per Common Share <sup>3</sup>	\$0.636
Leverage as of January 31, 2009 <sup>4</sup>	38%

<sup>1</sup> Yield on closing market price is calculated by dividing the current annualized distribution per share by the closing market price.

- Past performance does not guarantee future results.
- $^{2}$  Tax equivalent yield assumes the maximum federal tax rate of 35%.
- <sup>3</sup> The distribution is not constant and is subject to change.

<sup>4</sup> Represents Auction Market Preferred Shares (Preferred Shares) and tender option bond trusts (TOBs) as a percentage of total managed assets, which is the total assets of the Fund (including any assets attributable to Preferred 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 9.

The table below summarizes the changes in the Fund s market price and net asset value per share:

	1/31/09	7/31/08	Change	High	Low
Market Price	\$10.17	\$12.12	(16.09)%	\$12.33	\$ 7.50
Net Asset Value	\$12.22	\$13.51	(9.55)%	\$13.88	\$10.70

The following charts show the sector and credit quality allocations of the Fund s long-term investments:

• · · · ·

Sector Allocations		
	1/31/09	7/31/08
State	19%	18%
County/City/Special District/		
School District	16	13
IDA/PCR/Resource Recovery	15	16
Housing	11	12
Transportation	10	11
Hospitals/Healthcare	10	9
Education	9	10
Utilities Electric & Gas	7	9
Utilities Water & Sewer	1	1
Tobacco	1	1
Lease Obligations	1	

#### Credit Quality Allocations<sup>5</sup>

	1/31/09	7/31/08
AAA/Aaa	13%	6%
AA/Aa	41	43
A/A	17	21
BBB/Baa	17	15
BB/Ba	6	9
CCC/Caa	2	2
Not Rated <sup>6</sup>	4	4

<sup>5</sup> Using the higher of Standard & Poor s (S&P) or Moody s Investors Service (Moody s) ratings.

<sup>6</sup> The investment advisor has deemed certain of these non-rated

securities to be of investment grade quality. As of January 31, 2009 and July 31, 2008, the market value of these securities was \$1,557,256 representing 2% and \$1,927,760 representing 2%, respectively, of the Fund s long-term investments.

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#### Fund Summary as of January 31, 2009 BlackRock MuniYield Arizona Fund, Inc.

#### **Investment Objective**

BlackRock MuniYield Arizona Fund, Inc. (MZA) (the Funds}eks to provide shareholders with as high a level of current income exempt for Arizona income taxes as is consistent with its investment policies and prudent investment management by investing primarily in a portfolio of investment grade municipal obligations, the interest on which, in the opinion of bond counsel to the issuers, is exempt from federal and Arizona Arizona income taxes as is consistent with its investment of the opinion of bond counsel to the issuers, is exempt from federal and Arizona Arizona Arizona income taxes as is consistent with its investment of the opinion of bond counsel to the issuers, is exempt from federal and Arizona A

#### Performance

For the six months ended January 31, 2009, the Fund returned (25.75)% based on market price and (9.52)% based on NAV. For the same p closed-end Lipper Other States Municipal Debt Funds category posted an average return of (7.88)% on a market price basis and (5.61)% on basis. All returns reflect reinvestment of dividends. The Fund moved from a premium to NAV to a discount by period-end, which accounts for ence between performance based on price and performance based on NAV. The Fund benefited from its above-average yield, but performance hindered by above-average exposure to the longer end of the yield curve, where yields rose. The Fund s above-average exposure to lower-and other spread sectors, such as housing bonds, also hurt performance. The spread between high-grade and lower-rated credits generally credit markets adjusted to higher perceived risks and an overall weaker economy. Fund management worked to upgrade credit quality when during this very volatile and illiquid performance period.

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#### **Fund Information**

MZA
October 29, 1993
6.83%
10.51%
\$0.057
\$0.684
44%

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

<sup>2</sup> Tax equivalent yield assumes the maximum federal tax rate of 35%.

<sup>3</sup> The distribution is not constant and is subject to change.

<sup>4</sup> Represents Preferred Shares and TOBs as a percentage of total managed assets, which is the total assets of the Fund (including any assets attributable to Preferred 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 9.

The table below summarizes the changes in the Fund s market price and net asset value per share:

	1/31/09	7/31/08	Change	High	Low
Market Price	\$10.02	\$13.94	(28.12)%	\$14.30	\$7.28
Net Asset Value	\$11.22	\$12.81	(12.41)%	\$13.12	\$9.60

The following charts show the sector and credit quality allocations of the Fund s long-term investments:

#### **Sector Allocations**

	1/31/09	7/31/08
County/City/Special District/		
School District	31%	28%
Education	14	22
Hospitals/Healthcare	13	15
Utilities Water & Sewer	11	8
Housing	12	10
Utilities Electric & Gas	9	7
State	5	4
Transportation	3	3
IDA/PCR/Resource Recovery	1	2
Utilities Irrigation, Resource		
Recovery, Solid Waste & Other	1	1

#### Credit Quality Allocations<sup>5</sup>

	1/31/09	7/31/08
AAA/Aaa	21%	11%
AA/Aa	32	36
A/A	24	27
BBB/Baa	19	20
BB/Ba	1	1
B/B	1	1
Not Rated <sup>6</sup>	2	4

<sup>5</sup> Using the higher of S&P s or Moody s ratings.
<sup>6</sup> The investment advisor has deemed certain of these non-rated securities to be of investment grade quality. As of January 31, 2009 and July 31, 2008, the market value of these securities was \$864,063 representing 1% and \$2,300,385 representing 2%, respectively, of the Fund s long-term investments.

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JANUARY 31, 2009

### Fund Summary as of January 31, 2009 BlackRock MuniYield California Fund, Inc.

#### **Investment Objective**

BlackRock MuniYield California Fund, Inc. (MYC) (the Funds) eks to provide shareholders with as high a level of current income exemp and California income taxes as is consistent with its investment policies and prudent investment management by investing primarily in a port term municipal obligations, the interest on which, in the opinion of bond counsel to the issuers, is exempt from federal and California income

#### Performance

For the six months ended January 31, 2009, the Fund returned (15.81)% based on market price and (4.00)% based on NAV. For the same p the closed-end Lipper California Municipal Debt Funds category posted an average return of (18.01)% on a market price basis and (11.97)% NAV basis. All returns reflect reinvestment of dividends. The Fund s discount to NAV, which widened during the period, accounts for the diff between performance based on price and performance based on NAV. A neutral duration posture and a relatively high cash equivalent reservided some cushion to the Fund s NAV, limiting the volatility stemming from rising tax-exempt long-term investment rates. The Fund also be from a marginal degree of credit spread tightening. Management s strategy is to pursue a balanced approach to returns by improving current and committing cash reserves opportunistically. Credit fundamentals warrant close monitoring in the current weak economic environment, ar management will improve quality as opportunities arise.

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#### **Fund Information**

Symbol on New York Stock Exchange	MYC February 28,
Initial Offering Date	1992
Yield on Closing Market Price as of January 31, 2009 (\$10.66) <sup>1</sup>	6.19%
Tax Equivalent Yield <sup>2</sup>	9.52%
Current Monthly Distribution per Common Share <sup>3</sup>	\$0.055
Current Annualized Distribution per Common Share <sup>3</sup>	\$0.660
Leverage as of January 31, 2009 <sup>4</sup>	41%

<sup>1</sup> Yield on closing market price is calculated by dividing the current annualized distribution per share by the closing market price. Past

performance does not guarantee future results.

 $^2$  Tax equivalent yield assumes the maximum federal tax rate of 35%.

<sup>3</sup> The distribution is not constant and is subject to change.

<sup>4</sup> Represents Preferred Shares and TOBs as a percentage of total managed assets, which is the total assets of the Fund (including any assets

attributable to Preferred 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 9.

The table below summarizes the changes in the Fund s market price and net asset value per share:

	1/31/09	7/31/08	Change	High	Low
Market Price	\$10.66	\$13.07	(18.44)%	\$13.41	\$ 7.07
Net Asset Value	\$12.75	\$13.71	(7.00)%	\$14.06	\$10.31

The following charts show the sector and credit quality allocations of the Fund s long-term investments:

**Sector Allocations** 

Credit Quality Allocations<sup>5</sup>

	1/31/09	7/31/08		1/31/09	7/31/08
County/City/Special District/			AAA/Aaa	37%	43%
School District	39%	36%	AA/Aa	44	39
Education	15	17	A/A	14	14
Utilities Electric & Gas	10	8	BBB/Baa	5	4
Utilities Water & Sewer	10	7			
Hospitals/Healthcare	8	11			
Transportation	6	6	<sup>5</sup> Using the higher of S&P s or Moody s ratings.		
Utilities Irrigation, Resource					
Recovery, Solid Waste & Other	4	3			
State	3	5			
IDA/PCR/Resource Recovery	2	2			
Lease Obligations	2	3			
Housing	1	2			

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# Fund Summary as of January 31, 2009 BlackRock MuniYield Investment Fund

#### **Investment Objective**

BlackRock MuniYield Investment Fund (MYF) (the Funds}eks to provide shareholders with as high a level of current income exempt from income taxes as is consistent with its investment policies and prudent investment management by investing primarily in a portfolio of long-ten obligations, the interest on which, in the opinion of bond counsel to the issuers, is exempt from federal income taxes and which enables share Fund to be exempt from Florida intangible personal property taxes.

Effective September 16, 2008, BlackRock MuniYield Florida Fund was renamed BlackRock MuniYield Investment Fund.

#### Performance

For the six months ended January 31, 2009, the Fund returned (9.77)% based on market price and (8.03)% based on NAV. For the same per closed-end Lipper General Municipal Debt Funds (Leveraged) category posted an average return of (12.07)% on a market price basis and (1 NAV basis. All returns reflect reinvestment of dividends. The Fund s discount to NAV, which widened during the period, accounts for the diff performance based on price and performance based on NAV. Sector allocation played an important role in determining how the Fund perform the reporting period. The Fund s significant overweight in pre-refunded bonds in the one- to five-year maturity range aided comparative resu curve steepened and short- and intermediate-maturity issues outperformed. Overweighted holdings in the education and transportation sector enhanced the Fund s performance.

The views expressed reflect the opinions of BlackRock as of the date of this report and are subject to change based on changes in market, economic or other 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	MYF
Initial Offering Date	February 28, 1992
Yield on Closing Market Price as of January 31, 2009 (\$10.37) <sup>1</sup>	6.71%
Tax Equivalent Yield <sup>2</sup>	10.32%
Current Monthly Distribution per Common Share <sup>3</sup>	\$0.058

Current Annualized Distribution per Common Share<sup>3</sup> Leverage as of January 31, 2009<sup>4</sup> \$0.696 40%

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

 $^2$  Tax equivalent yield assumes the maximum federal tax rate of 35%.

 $^{3}$  The distribution is not constant and is subject to change.

<sup>4</sup> Represents Preferred Shares and TOBs as a percentage of total managed assets, which is the total assets of the Fund (including any assets attributable to Preferred 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 9.

The table below summarizes the changes in the Fund s market price and net asset value per share:

	1/31/09	7/31/08	Change	High	Low
Market Price	\$10.37	\$11.91	(12.93)%	\$12.17	\$ 6.74
Net Asset Value	\$12.06	\$13.59	(11.26)%	\$13.87	\$10.49

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The following charts show the sector and credit quality allocations of the Fund s long-term investments:

Sector Allocations			Credit Quality Allocations <sup>5</sup>		
	1/31/09	7/31/08		1/31/09	7/31/08
Transportation	26%	24%	AAA/Aaa	27%	34%
County/City/Special District/			AA/Aa	35	34
School District	17	16	A/A	28	16
Hospitals/Healthcare	16	20	BBB/Baa	6	8
Education	10	7	Not Rated <sup>6</sup>	4	8
IDA/PCR/Resource Recovery	10	11			
			$^{5}$ Using the higher of S&P $$ s or M	oody s ratings.	
Utilities Electric & Gas	6	2			
Housing	4	4	<sup>6</sup> The investment advisor has dee	med certain of these non-rate	d
Utilities Water & Sewer	3	5	securities to be of investment g	rade quality. As of January 31	3
Lease Obligations/Certificates			2009 and July 31, 2008, the ma	arket value of these securities	was
			\$4,162,015 representing 2% ar	nd \$13,599,832 representing 5	%,
of Participation	3	3			
			respectively, of the Fund s lon	g-term investments.	
Special Tax	2	2			
Utilities Irrigation, Resource					
Recovery, Solid Waste & Other	2	4			
State	1	2			

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Fund Summary as of January 31, 2009 BlackRock MuniYield New Jersey Fund, Inc.

#### **Investment Objective**

BlackRock MuniYield New Jersey Fund, Inc. (MYJ) (the Funds}eks to provide shareholders with as high a level of current income exempted and New Jersey income taxes as is consistent with its investment policies and prudent investment management by investing primarily portfolio of long-term, investment grade municipal obligations, the interest on which, in the opinion of bond counsel to the issuer, is exempt for federal income tax and New Jersey personal income taxes.

#### Performance

For the six months ended January 31, 2009, the Fund returned (10.64)% based on market price and (4.59)% based on NAV. For the same p the closed-end Lipper New Jersey Municipal Debt Funds category posted an average return of (11.15)% on a market price basis and (9.23)% NAV basis. All returns reflect reinvestment of dividends. The Fund s discount to NAV, which widened during the period, accounts for the diff between performance based on price and performance based on NAV. Sector allocation played an important role in determining how the Fund formed during the reporting period. Enhancing the performance of the Fund were its overweighted holdings in education, tax-backed and util As the economic downturn continued, these essential service sectors significantly outperformed all spread products.

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 These views are not intended to be a forecast of future events and are no guarantee of future results.

#### **Fund Information**

Sector Allocations

Symbol on New York Stock Exchange	MYJ
Initial Offering Date	May 1, 1992
Yield on Closing Market Price as of January 31, 2009 (\$11.72) <sup>1</sup>	5.94%
Tax Equivalent Yield <sup>2</sup>	9.14%
Current Monthly Distribution per Common Share <sup>3</sup>	\$0.058
Current Annualized Distribution per Common Share <sup>3</sup>	\$0.696
Leverage as of January 31, 2009 <sup>4</sup>	37%

<sup>1</sup> Yield on closing market price is calculated by dividing the current annualized distribution per share by the closing market price. Past

performance does not guarantee future results.

<sup>2</sup> Tax equivalent yield assumes the maximum federal tax rate of 35%.

<sup>3</sup> The distribution is not constant and is subject to change.

<sup>4</sup> Represents Preferred Shares and TOBs as a percentage of total managed assets, which is the total assets of the Fund (including any assets

attributable to Preferred 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 9.

The table below summarizes the changes in the Fund s market price and net asset value per share:

	1/31/09	7/31/08	Change	High	Low
Market Price	\$11.72	\$13.52	(13.31)%	\$14.00	\$ 8.15
Net Asset Value	\$13.29	\$14.36	(7.45)%	\$14.68	\$11.62

Credit Quality Allocations<sup>5</sup>

The following charts show the sector and credit quality allocations of the Fund s long-term investments:

	1/31/09	7/31/08		1/31/09	7/31/08
Transportation	20%	19%	AAA/Aaa	27%	29%
IDA/PCR/Resource Recovery	18	19	AA/Aa	34	38
Education	14	14	A/A	28	19

Hospitals/Healthcare	13	14	BBB/B
Housing	10	9	Not Ra
State	9	8	
			<sup>5</sup> Usin
County/City/Special District/			
			<sup>6</sup> The
School District	8	9	
			sec
Utilities Water & Sewer	4	4	200
Utilities Electric & Gas	2	2	\$5,6
Lease Obligations/Certificates			res
of Participation	2	1	
Escrowed Bond		1	
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BBB/Baa811Not Rated633

<sup>5</sup> Using the higher of S&P s or Moody s ratings.

<sup>6</sup> The investment advisor has deemed certain of these non-rated

securities to be of investment grade quality. As of January 31, 2009 and July 31, 2008, the market value of these securities was \$5,664,698 representing 2% and \$11,259,091 representing 2%, respectively, of the Fund's long-term investments.

### JANUARY 31, 2009

# The Benefits and Risks of Leveraging

The Funds may utilize leverage to seek to enhance the yield and NAV of its Common Shares. However, these objectives cannot be achieved in all interest rate environments.

To leverage, certain Funds issue Preferred Shares, which pay dividends at prevailing short-term interest rates, and invest the proceeds in long-term municipal bonds. In general, the concept of leveraging is based on the premise that the cost of assets to be obtained from leverage will be based on short-term interest rates, which normally will be lower than the income earned by each Fund on its longer-term portfolio investments. 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 Common Shareholders will benefit from the incremental yield.

To illustrate these concepts, assume a Fund s Common Shares capitalization is \$100 million and it issues Preferred Shares for an additional \$50 million, creating a total value of \$150 million available for investment in long-term municipal bonds. If prevailing short-term interest rates are 3% and long-term interest rates are 6%, the yield curve has a strongly positive slope. In this case, the Fund pays dividends on the \$50 million of Preferred Shares based on the lower short-term interest rates. At the same time, the Fund s total portfolio of \$150 million earns the income based on long-term interest rates. In this case, the dividends paid to Preferred Shareholders are significantly lower than the income earned on the Fund s long-term investments, and therefore the Common Shareholders are the beneficiaries of the incremental yield.

Conversely, if prevailing short-term interest rates rise above long-term interest rates of 6%, the yield curve has a negative slope. In this case, the Fund pays dividends on the higher short-term interest rates whereas the Fund s total portfolio earns income based on lower long-term interest rates. If short-term interest rates rise, narrowing the differential between short-term and long-term interest rates, the incremental yield pickup on the Common Shares will be reduced or eliminated completely.

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 redemption value of the Fund s Preferred Shares does not fluctuate in relation to interest rates. As a result, changes in interest rates can influence the Fund s NAV positively or negatively in addition to the impact on Fund performance from leverage from Preferred Shares discussed above. Certain Funds may also, from time to time, leverage its assets through the use of tender option bond (TOB) programs, as described in Note 1 of the Notes to Financial Statements. TOB investments generally will provide the Funds with economic benefits in periods of declining short-term

interest rates, but expose the Funds to risks during periods of rising short-term interest rates similar to those associated with Preferred Shares issued by the Funds, as described above. Additionally, fluctuations in the market value of municipal bonds deposited into the TOB trust may adversely affect the Funds NAV per share.

The use of leverage may enhance opportunities for increased returns to the Funds and Common Shareholders, but as described above, it also creates risks as short- or long-term interest rates fluctuate. Leverage also will generally cause greater changes in a Funds NAV, market price and dividend rate than a comparable portfolio without leverage. If the income derived from securities purchased with assets received from leverage exceeds the cost of leverage, the Funds net income will be greater than if leverage had not been used. Conversely, if the income from the securities purchased is not sufficient to cover the cost of leverage, the Funds net income will be less than if leverage had not been used, and therefore the amount available for distribution to shareholders will be reduced. The Funds may be required to sell portfolio securities at inopportune times or below fair market 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 Funds ability to invest in certain types of securities or use certain types of hedging strategies, such as in the case of certain restrictions imposed by ratings agencies that rate preferred shares issued by a Fund. The Funds will incur expenses in connection with the use of leverage, all of which are borne by the holders of the Common Shares and may reduce returns on the Common Shares.

Under the Investment Company Act of 1940, the Funds are permitted to issue Preferred Shares in an amount of up to 50% of its total managed

assets at the time of issuance. Under normal circumstances, each Fund anticipates that the total economic leverage from Preferred Shares and TOBs will not exceed 50% of its total managed assets at the time such leverage is incurred. As of January 31, 2009, the following Funds had economic leverage from Preferred Shares and TOBs as a percentage of their total managed assets as follows:

	Percent of
	Leverage
BlackRock Muni New York Intermediate Duration Fund, Inc	38%
BlackRock MuniYield Arizona Fund, Inc	44%
BlackRock MuniYield California Fund, Inc	41%
BlackRock MuniYield Investment Fund	40%
BlackRock MuniYield New Jersey Fund, Inc	37%

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# Schedule of Investments January 31, 2009 (Unaudited) BlackRock Muni New York Intermediate Duration Fund, Inc. (Percentages shown are ba

				I	Net A
	Par			Par	
Municipal Bonds	(000)	Value	Municipal Bonds	(000)	Va
New York 124.3%			New York (continued)		
County/City/Special District/School District 19.3%			Hospitals/Healthcare 14.1%		
New York City, New York, City Transitional Finance			Dutchess County, New York, IDA, Civic Facility		
Authority, Building Aid Revenue Bonds, Series S-1,			Revenue Bonds (Saint Francis Hospital), Series B,		
5%, 7/15/24 (c)(d)	\$ 1,000	\$ 1,012,350	7.25%, 3/01/19 Genesee County, New York, IDA Civic Facility	\$ 410	\$ 3
New York City, New York, GO:			Revenue		
Series A-1, 4.75%, 8/15/25	1,000	944,940	Refunding Bonds (United Memorial Medical Center		
Series J, 5.25%, 5/15/18 (d)	1,500	1,606,995	Project), 4.75%, 12/01/14	390	3
Series J, 5.50%, 6/01/13 (e)	2,710	3,185,442	New York State Dormitory Authority, Non-State		
Series J, 5.50%, 6/01/21	290	302,195	Supported Debt, Revenue Refunding Bonds:		
Sub-Series F-1, 5%, 9/01/22 (f)	1,000	1,011,700	(Mount Sinai-NYU Medical Center Health System),		
New York City, New York, City Transitional Finance			Series A, 6.50%, 7/01/10 (e)	330	3
Authority, Building Aid Revenue Bonds, Series S-1,			(Mount Sinai-NYU Medical Center Health System),		
5%, 1/15/23	575	587,615	Series A, 6.625%, 7/01/18	340	3
New York City, New York, Trust for Cultural Resources			(New York University Hospital Center), Series A,		
Revenue Bonds (Museum of American Folk Art),			5%, 7/01/16	1,130	8
6.125%, 7/01/30 (a)	500	356,815	New York State Dormitory Authority Revenue Bonds		
New York State Dormitory Authority, Non-State			(North Shore-Long Island Jewish Health System)		
Supported Debt Revenue Bonds (New York University			5%, 5/01/13 New York State Dormitory Authority, Revenue	1,500	1,6
Hospitals Center), Series B, 5.25%, 7/01/24	500	328,250	Refunding		
New York State Dormitory Authority, Non-State			Bonds (Lenox Hill Hospital Obligation Group),		
Supported Debt, Lease Revenue Bonds (Municipal			5.75%, 7/01/17	1,305	1,1
Health Facilities Improvement Program),					

Sub-Series 2-4, 5%, 1/15/27	600	583,356 9,919,658	Saratoga County, New York, IDA, Civic Facility Revenue Bonds (The Saratoga Hospital Project) Series B, 5%, 12/01/22 Saratoga County, New York, IDA, Civic Facility Revenue	500	4
Education 10.0%			Refunding Bonds (The Saratoga Hospital Project),		
Albany, New York, IDA, Civic Facility Revenue Refunding			Series A (g):		
Bonds (Albany College of Pharmacy Project),			4.375%, 12/01/13	365	3
Series A, 5.25%, 12/01/19	760	625,716	4.50%, 12/01/14	380	3
Cattaraugus County, New York, IDA, Civic Facility			4.50%, 12/01/15	395	3
Revenue Bonds (Saint Bonaventure University			Suffolk County, New York, IDA, Continuing Care and		
Project), Series A:			Retirement, Revenue Refunding Bonds (Jeffersons		
4.90%, 5/01/16	695	614,317	Ferry Project), 4.625%, 11/01/16	800	6
5%, 5/01/23	500	367,560			
New York City, New York, IDA, Civic Facility Revenue					7,2
Refunding Bonds (Polytechnic University),			Housing 12.3%		
4.70%, 11/01/22 (a)	1,000	785,410	New York City, New York, City Housing Development		
New York State Dormitory Authority Revenue Bonds			Corporation, M/F Housing Revenue Bonds, AMT,		
(Winthrop S. Nassau University), 5.50%, 7/01/11	1,735	1,766,317	Series J-2, 4.75%, 11/01/27	1,000	8
Schenectady, New York, IDA, Civic Facility Revenue			New York City, New York, City Housing Development		
Refunding Bonds (Union College Project),			Corporation, Presidential Revenue Bonds (The Animal		
5%, 7/01/26	1,000	983,970	Medical Center), Series A, 5.50%, 12/01/33 New York State Mortgage Agency, Homeowner	1,615	1,5
		5,143,290	Mortgage		
			Revenue Bonds, AMT:		
			Series 130, 4.75%, 10/01/30	2,500	2,0
			Series 143, 4.85%, 10/01/27	500	4
			New York State Mortgage Agency, Homeowner		
			Mortgage		

#### **Portfolio Abbreviations**

To simplify the listings of portfolio holdings in each	АМТ	Alternative Minimum Tax (subject to)	IDA	Industrial Development Authority Industrial Development Rev
Fund s Schedule of Investments, the names and	CABS	Capital Appreciation Bonds	IDR	Bonds
descriptions of many of the securities have been	COP	Certificates of Participation	M/F	Multi Family
				Pollution Control
abbreviated according to the list on the right.	EDA	Economic Development Authority	PCR	Revenue Bonds
				Payment in lieu of
	EDR	Economic Development Revenue Bonds	PILOT	taxes
	GO	General Obligation Bonds	S/F	Single-Family
				Variable Rate Demand
	HFA	Housing Finance Agency	VRDN	Notes
See Notes to Einspeiel Statements				

Revenue Refunding Bonds, AMT: Series 133, 4.95%, 10/01/21

Series 140, 4.65%, 10/01/26

See Notes to Financial Statements.

1,000

500

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Schedule of Investments (continued	d)		BlackRock Muni New York Intermediate Duration		
	Der		(Percentages shown are b		Net
Municipal Bonds	Par (000)	Value	Municipal Bonds	Par (000)	
New York (continued)			New York (concluded)		
IDA/PCR/Resource Recovery 19.8%			State (concluded)		ļ
Dutchess County, New York, IDA, Civic Facility Revenue			New York State Urban Development Corporation,		1
Refunding Bonds (Bard College), Series A-1,			Personal Income Tax Revenue Bonds, Series A-1,		1
5%, 8/01/22	\$ 750	\$ 734,153	5%, 3/15/24 (c)(d)	\$ 485	\$
Erie County, New York, IDA, Life Care Community			New York State Urban Development Corporation,		1
Revenue Bonds (Episcopal Church Home), Series A,			Service Contract Revenue Refunding Bonds,		1
5.875%, 2/01/18	1,850	1,557,256	Series B, 5%, 1/01/21	1,500	1.
New York City, New York, City IDA, Civic Facility Revenue					13
Bonds (PSCH Inc. Project), 6.20%, 7/01/20	1,415	1,142,414			ļ
New York City, New York, City IDA, PILOT Revenue			Tobacco 2.0%		1
Bonds (Queens Baseball Stadium Project),			Tobacco Settlement Financing Corporation of New		1
5%, 1/01/31 (h)	2,000	1,627,880	York Revenue Bonds, Series C-1, 5.50%, 6/01/22	1,000	1
New York City, New York, City IDA, Special Facility			Transportation 8.7%		
Revenue Bonds:			Metropolitan Transportation Authority, New York,		
(1990 American Airlines Inc. Project),			Revenue Bonds, Series B, 5.25%, 11/15/19 (d)	860	1
AMT, 5.40%, 7/01/20	1,500	600,870	Metropolitan Transportation Authority, New		1
(British Airways Plc Project), AMT,			York, Revenue Refunding Bonds, Series A,		1
7.625%, 12/01/32	1,000	673,150	-	3,500	3
(Continental Airlines Inc. Project), AMT,					4
8.375%, 11/01/16	1,000	730,110			1
	·		Utilities Electric & Gas 10.8%		ļ
New York City, New York, City IDA, Special Facility					ļ
			Long Island Power Authority, New York, Electric		ļ
Revenue Refunding Bonds (Terminal One Group					ļ
			System Revenue Refunding Bonds, Series D,		
Association Project), AMT, 5.50%, 1/01/24	1,000	850,890			ļ
	•,	<b>-</b> ,-	5%, 9/01/25 (d)	4,000	3
Tompkins County, New York, IDA, Care Community				.,	- ]
			New York State Energy Research and Development		ļ
Revenue Refunding Bonds (Kendal at Ithaca),			New Tork oldie Energy neodulon and Development		ļ
Revenue Returning Donus (return at tarava),			Authority, Gas Facilities Revenue Refunding Bonds		
Series A-2:			Authonity, das racinities nevenue neranany serve		ļ
Selles A-2.			(Brooklyn Union Gas Company/Keyspan), AMT,		
E 7E0/ 7/01/10	250	250 022			
5.75%, 7/01/18	200	250,022		2 000	1
001 - T04104	1 000	006 000	Series A, 4.70%, 2/01/24 (c)	2,000	I
6%, 7/01/24	1,000	936,920			5
Westchester County, New York, IDA, Civic Facility					5
Revenue Bonds (Special Needs Facilities Pooled			Utilities Irrigation, Resource Recovery, Solid Waste		
Program), Series D-1, 6.80%, 7/01/19	515	426,451	& Other 0.8%		
Yonkers, New York, IDA, Revenue Bonds (Sacred			Long Island Power Authority, New York, Electric System		

Heart Associates, LP Project), AMT, Series A, 4.80%, 10/01/26	750	644,655 10,174,771	Revenue Refunding Bonds, Series A, 5.50%, 4/01/24 Total Municipal Bonds in New York	375	63,
State 26.5%		- , , ,	Guam 3.4%		
New York City, New York, GO, Series D1,					
5.125%, 12/01/23	1,500	1,525,155	Transportation 1.8%		
New York City, New York, IDA, Civic Facility Revenue			A.B. Won Guam International Airport Authority,		
Bonds (Lycee Francais de New York Project),			General Revenue Refunding Bonds, AMT, Series C,		
Series A, 5.50%, 6/01/15 (a)	500	480,125	5.25%, 10/01/22 (d)	1,000	
New York State Dormitory Authority, Revenue Refunding			Utilities Water & Sewer 1.6%		
Bonds (State University Educational Facilities),			Guam Government Waterworks Authority, Water and		
Series A, 5.50%, 5/15/13	1,000	1,103,470	Wastewater System, Revenue Refunding Bonds,		
New York State Dormitory Authority, State Personal			6%, 7/01/25	1,000	
Income Tax Revenue Bonds (Education), Series F,			Total Municipal Bonds in Guam		1.
5%, 3/15/30	1,790	1,753,305			
New York State Dormitory Authority, Supported Debt					
Revenue Refunding Bonds (Department of Health),			Puerto Rico 12.4%		
Series A, 5%, 7/01/25 (b)	1,500	1,430,430	County/City/Special District/School District 1.7%		
New York State Municipal Bond Bank Agency,			Puerto Rico Municipal Finance Agency, GO, Series A,		
Special School Purpose Revenue Bonds, Series C,			5.25%, 8/01/25	1,000	
5.25%, 12/01/18	2,000	2,164,680			
New York State Thruway Authority, Second General			Housing 3.8%		
			Puerto Rico Housing Financing Authority, Capital		
Highway and Bridge Trust Fund Revenue Bonds,					
			Funding Program, Subordinate Revenue Refunding		
Series A, 5%, 4/01/22 (h)	1,000	1,036,180			
			Bonds, 5.125%, 12/01/27	2,000	1,
New York State Urban Development Corporation					
Revenue Bonds, Subordinate Lien, Corporation					
Purpose, Series A, 5.125%, 7/01/19	2,000	2,110,580			
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** 

Par (000)

Value

#### Puerto Rico (concluded)

IDA/PCR/Resource Recovery 0.8% Puerto Rico Industrial, Tourist, Educational, Medical

and Environmental Control Facilities Revenue Bonds (University Plaza Project), Series A, 5%, 7/01/33 (d)	\$ 500	\$ 403,585
Lease Obligations 0.9%		. ,
Puerto Rico Public Buildings Authority, Government		
Facilities Revenue Refunding Bonds, Series M-3,		
6%, 7/01/28 (d)(i)	500	467,910
State 1.5%		
Puerto Rico Commonwealth, Public Improvement, GO,		
Series A, 5.25%, 7/01/16 (e)	615	748,855
Transportation 3.7%		
Puerto Rico Commonwealth Highway and Transportation		
Authority, Subordinate Transportation Revenue Bonds,		
5.75%, 7/01/21 (c)	2,000	1,922,720
Total Municipal Bonds in Puerto Rico		6,384,500
U.S. Virgin Islands 2.9%		
County/City/Special District/School District 2.2%		
Virgin Islands Public Finance Authority, Refinery		
Facilities Revenue Bonds (Hovensa Refinery), AMT,	500	
4.70%, 7/01/22	500	311,180
Virgin Islands Public Finance Authority, Senior Lien		
Revenue Bonds (Matching Fund Loan Note), Series A,	1 000	005 000
5.25%, 10/01/24	1,000	825,830
		1,137,010
IDA/PCR/Resource Recovery 0.7%		
Virgin Islands Government Refinery Facilities, Revenue		
Refunding Bonds (Hovensa Coker Project), AMT,	500	004.075
6.50%, 7/01/21	500	384,675
Total Municipal Bonds in the U.S. Virgin Islands		1,521,685
Total Municipal Bonds 143.0%		73,525,021
Municipal Bonds Transferred to		
Tender Option Bond Trusts (j)		
Education 3.7%		
Erie County, New York, IDA, School Facility Revenue	1 000	4 000 000
Bonds (City of Buffalo Project), 5.75%, 5/01/24 (k)	1,839	1,888,836
Total Municipal Bonds Transferred to		1 000 000
Tender Option Bond Trusts 3.7%		1,888,836
Total Long-Term Investments (Cost \$81,231,290) 146.7%		75 412 957
(COSt \$01,231,290) 140.7%		75,413,857
Short-Term Securities	Shares	Value
Money Market Funds 11.9		
CMA New York Municipal Money Fund, 0.11% (I)(m)	6,136,489	\$ 6,136,489
Total Short-Term Securities		
(Cost \$6,136,489) 11.9%		6,136,489
Total Investments (Cost \$(87,367,779*) 158.6%		81,550,346
Other Assets Less Liabilities 1.7%		894,801
Preferred Shares, at Redemption Value (57.6)%		(29,634,630)
Liability for Trust Certificates, Including Interest		
Expense and Fees Payable (2.7)%		(1,387,032)

Net	ssets Applicable to Common Shares 100.0% \$51,423,48	5
	* The cost and unrealized appreciation (depreciation) of investments as of	
	January 31, 2009, as computed for federal income tax purposes, were	
	as follows:	
	Aggregate cost \$85,899,07	Э
	Gross unrealized appreciation \$ 1,087,36	7
	Gross unrealized depreciation (6,815,201	)
	Net unrealized depreciation \$ (5,727,834	)
(a)	ACA Insured.	
(b)	CIFG Insured.	
(C)	FGIC Insured.	
(d)	MBIA Insured.	
(e)	U.S. government securities, held in escrow, are used to pay interest on this	
	security, as well as to retire the bond in full at the date indicated, typically at a	
	premium to par.	
(f)	XL Capital Insured.	
(g)	Radian Insured.	
(h)	AMBAC Insured.	
(i)	Commonwealth Guaranteed.	
(j)	Securities represent bonds transferred to a tender option bond trust in	
	exchange for which the Fund acquired residual interest certificates. These	
	securities serve as collateral in a financing transaction. See Note 1 of the	
	Notes to Financial Statements for details of municipal bonds transferred to	
	tender option bond trusts.	
(k)	FSA Insured.	
(I)	Investments in companies considered to be an affiliate of the Fund, for purposes	
	of Section 2(a)(3) of the Investment Company Act of 1940, were as follows:	

	Net	
Affiliate	Activity	Income
CMA New York Municipal Money Fund	4,617,130	\$17,055
(m) Depresents the surrent yield as of report data		

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

See Notes to Financial Statements.

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# Schedule of Investments (concluded) BlackRock Muni New York Intermediate Duration Fund, Inc. (MNE)

Effective August 1, 2008, the Fund adopted Financial Accounting Standards Board Statement of Financial Accounting Standards No. 157, Fair Value Measurements (FAS 157). FAS 157 clarifies the definition of fair value, establishes a framework for measuring fair values and requires additional disclosures about the use of fair value measurements. Various inputs are used in determining the fair value of investments, which are as follows:

Level 1 price quotations in active markets/exchanges for identical

#### securities

Level 2 other observable inputs (including, but not limited to: quoted prices for 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 circumstance, to the extent observable inputs are not available (including the Fund's own assumption used in determining the fair value of investments) The inputs or methodology used for valuing securities are not necessarily an indication of the risk associated with investing in those securities. For information about the Fund's policy regarding valuation of investments and other significant accounting policies, please refer to Note 1 of the Notes to Financial Statements. The following table summarizes the inputs used as of January 31, 2009 in determining the fair valuation of the Fund's investments:

Valuation	Investments in
Inputs	Securities
	Assets
Level 1	\$ 6,136,489
Level 2	75,413,857
Level 3	
Total	\$ 81,550,346

See Notes to Financial Statements.

#### SEMI-ANNUAL REPORT

**JANUARY 31, 2009** 

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Schedule of Investments January 31, 20	009 (Unaud	ited)		(Percentage	Fund, Inc. (MZA)
	Par			Par	
Municipal Bonds	(000)	Value	Municipal Bonds	(000)	Value
Arizona 141.7%			Arizona (continued)		
County/City/Special District/School District 44.2%			Education (concluded) Pima County, Arizona, IDA,		
Arizona School Facilities Board, COP, 5.75%, 9/01/22	\$ 2,000	\$ 2,166,900	Education Revenue Bonds: (American Charter Schools	S	
Downtown Phoenix Hotel Corporation, Arizona, Revenue			Foundation), Series A,		
Bonds (c):			5.625%, 7/01/38 (Arizona Charter Schools	\$ 500	\$ 320,490
Senior Series A, 5%, 7/01/36	1,500	934,395	Project), Series C,		

Sub-Series B, 5%, 7/01/36 (d)	1,500	1,066,305	6.70%, 7/01/21	730	633,041
O'le Osurta Asiana Heiffed Oshard District Neuroparto			(Arizona Charter Schools		
Gila County, Arizona, Unified School District Number 10			Project), Series C, 6.75%, 7/01/31	985	750 202
(Payson), GO (School Improvement Project of 2006),			Pima County, Arizona, IDA,	960	750,383
Series A, 1%, 7/01/27 (a)(b)	1,000	942,720	Education Revenue		
Gladden Farms Community Facilities District, Arizona,			Refunding Bonds:		
			(Arizona Charter Schools		
GO, 5.50%, 7/15/31	750	431,595	Project), Series O,		
Greater Arizona Development Authority, Infrastructure			5%, 7/01/26	1,000	650,740
			(Arizona Charter Schools		
Revenue Bonds (Santa Cruz County Jail), Series 2,			Project II), Series A,		
5.25%, 8/01/31	1,000	951,850	6.75%, 7/01/21 University of Arizona, COP,	575	500,854
Greater Arizona Development Authority, Infrastructure			Refunding, Series A,		
Revenue Bonds, Series B, 5%, 8/01/30 (d)	1,800	1,691,640	5.125%, 6/01/29 (a) University of Arizona, COP,	1,105	1,105,685
Maricopa County, Arizona, School District			Series B, 5%, 6/01/28 (a)	1,750	1,737,033
Number 3, GO, Refunding (Tempe Elementary),					12,015,378
7.50%, 7/01/10 (c)(d)	500	539,695			
Maricopa County, Arizona, School District			Hospitals/Healthcare 22.0% Arizona Health Facilities		
Number 11, GO (Peoria Unified), Second Series,			Authority Revenue Bonds:		
			(Banner Health), Series D,		
5%, 7/01/25 (c)(d)	630	638,952	5.50%, 1/01/38	1,000	874,970
			(Catholic Healthcare West),		
Maricopa County, Arizona, School District Number 89,			Series A,		
School Improvement, GO (Dysart Unified), Series C,			6.625%, 7/01/20 Arizona Health Facilities	1,435	1,552,570
6%, 7/01/28	1,000	1,046,800	Authority, Revenue Refunding		
	.,	.,,	Bonds (Banner Health), Series		
Maricopa County, Arizona, School District Number 90,			D, 6%, 1/01/30	1,500	1,459,875
			Maricopa County, Arizona, IDA,		
School Improvement, GO (Saddle Mountain Unified),			Health Facilities Revenue		
			Refunding Bonds (Catholic		
Series A, 5%, 7/01/14	150	156,744	Healthcare West Project),		
Phoenix, Arizona, Civic Improvement Corporation, Excise			Series A, 5.50%, 7/01/26 Maricopa County, Arizona, IDA,	1,850	1,665,795
Tax Revenue Bonds (Civic Plaza Expansion Project),			Hospital Facility Revenue		
			Refunding Bonds (Samaritan		
Sub-Series A, 5%, 7/01/35 (c)(d)	3,325	3,206,796	Health Services),		
Pima County, Arizona, Unified School District Number 1			Series A, 7%, 12/01/16 (d)(f) Mesa, Arizona, IDA Revenue	1,000	1,275,140
(Tucson), GO, Refunding, 7.50%, 7/01/09 (c)(d)	2,050	2,101,209	Bonds (Discovery Health Systems), Series A, 5.625%,		
Pinal County, Arizona, COP:			1/01/10 (d)(g) Scottsdale, Arizona, IDA,	1,000	1,053,080
5%, 12/01/26	1,250	1,102,912	Hospital Revenue Refunding		
			Bonds (Scottsdale Healthcare),		
5%, 12/01/29	1,250	1,053,837	Series A,		
Queen Creek Improvement District Number 001,			5.25%, 9/01/30 Tucson, Arizona, IDA, Senior	1,000	823,860
Arizona, Special Assessment Bonds, 5%, 1/01/32	2,000	1,205,580	Living Facilities Revenue		

			Bonds (Christian Care Tucson		
Vistancia Community Facilities District, Arizona, GO,			Inc. Project), Series A,		
5.75%, 7/15/24	750	612,668	6.125%, 7/01/10 (g)(k) Yavapai County, Arizona, IDA,	1,000	1,086,080
Vistancia Community Facilities District, Arizona, GO,			Hospital Facility Revenue Bonds (Yavapai Regional		
6.75%, 7/15/22	1,275	1,180,561	Medical Center), Series A,		
Yuma County, Arizona, Library District, GO,			6%, 8/01/33	1,900	1,434,139
5%, 7/01/26 (e)	1,565	1,532,871			11,225,509
		22,564,030	Housing 19.7% Maricopa County and Phoenix,		
Education 23.7%			Arizona, IDA,		
			S/F Mortgage Revenue Bonds,		
Arizona Board of Regents Revenue Bonds (Arizona			AMT, Series A-2,		
State University System), Series C:			5.80%, 7/01/40 (h)(i)(j) Maricopa County and Phoenix,	985	972,766
6%, 7/01/25	620	687,971	Arizona, IDA,		
			S/F Mortgage Revenue		
6%, 7/01/26	350	385,553	Refunding Bonds, AMT,		
			Series A-1, 5.75%, 5/01/40		
6%, 7/01/27	425	464,950	(h)(i)(j) Maricopa County, Arizona, IDA,	1,380	1,358,099
6%, 7/01/28	300	326,061	S/F Mortgage Revenue		
			Bonds, AMT, Series 3-B,		
Arizona Student Loan Acquisition Authority, Student			5.25%, 8/01/38 (h)(i)(j) Phoenix and Pima County,	1,757	1,629,285
Loan Revenue Refunding Bonds, AMT:			Arizona, IDA,		
			S/F Mortgage Revenue Bonds,		
Junior Subordinated Series B-1, 6.15%, 5/01/29	3,285	2,987,313	AMT, Series 1A,		
Senior-Series A-1, 5.90%, 5/01/24	850	790,916	5.65%, 7/01/39 (i)(j)	844	815,578
Maricopa County, Arizona, IDA, Education Revenue					
Bonds (Arizona Charter Schools Project 1), Series A,					
6.625%, 7/01/20	900	674,388			
See Notes to Financial Statements.					

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#### Schedule of Investments (continued) BlackRock MuniYield Arizona Fund, Inc. (M (Percentages shown are based on Net Ass Par Par (000) (000) **Municipal Bonds** Value **Municipal Bonds** Valu Arizona (continued) Arizona (concluded) Housing (concluded) Utilities Water & Sewer (concluded) Phoenix and Pima County, Arizona, IDA, S/F Mortgage Surprise Municipal Property Corporation, Arizona, Revenue Refunding Bonds, AMT, Series 2007-1, Wastewater Development Impact Fee Revenue Bonds, 5.25%, 8/01/38 (h)(i)(j) \$ 1,775 \$ 1,678,153 4.90%, 4/01/32 \$ 1,250 \$864 Phoenix, Arizona, IDA, S/F Mortgage Revenue Bonds, 6,723 AMT, Series 2007-2, 5.50%, 8/01/38 (h)(i)(j) 1,801 1,789,780

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Tucson and Pima County, Arizona, IDA, S/F Mortgage			Total Municipal Bonds in Arizona		72,308
Revenue Refunding Bonds, AMT, Series B,					12,000
5.35%, 6/01/47 (h)(i)(j)	1,000	929,250	Guam 1.5%		
Tucson, Arizona, IDA, Joint S/F Mortgage					
Revenue Refunding Bonds, AMT, Series A-1,			Utilities Water & Sewer 1.5%		
5.10%, 7/01/38 (h)(i)(j)	980	892,143	Guam Government Waterworks Authority, Water and		
		10,065,054	Wastewater System, Revenue Refunding Bonds,		
			5.875%, 7/01/35	1,000	750
IDA/PCR/Resource Recovery 0.7%					
Pinal County, Arizona, IDA, Wastewater Revenue Bonds			Total Municipal Bonds in Guam		750
(San Manuel Facilities Project), AMT, 6.25%, 6/01/26	500	369,860			
State 5.7%			Puerto Rico 20.5%		
Arizona State Transportation Board, Highway Revenue					
Bonds, Series B, 5%, 7/01/30 Arizona Tourism and Sports Authority, Tax Revenue	2,000	2,005,880	County/City/Special District/School District 6.6%		
Bonds			Puerto Rico Public Buildings Authority, Government		
(Baseball Training Facilities Project), 5%, 7/01/16	1,000	940,770	Facilities Revenue Bonds, Series I,		
			5.25%, 7/01/33 (I)	1,965	1,637
		2,946,650	Puerto Rico Public Buildings Authority, Government		
Transportation 2.8%			Facilities Revenue Refunding Bonds (I):		
Phoenix, Arizona, Civic Improvement Corporation,			Series M-3, 6%, 7/01/28 (d)	900	842
Senior Lien Airport Revenue Bonds, AMT:			Series N, 5.50%, 7/01/27	1,000	890
Series A, 5%, 7/01/33	1,000	935,760			3,369
Series B, 5.25%, 7/01/32 (c)(d)	600	491,160	01-1-0.02/		
		1 426 020	State 2.8%	000	000
Utilities Electric & Gas 8.4%		1,426,920		900	822
Salt River Project, Arizona, Agriculture Improvement			Puerto Rico Commonwealth, Public Improvement, GO, Series A, 5.125%, 7/01/31	750	617
and Power District, Electric System Revenue Bonds,			Selles A, 5.125 %, 7/01/51	750	1,440
Series A, 5%, 1/01/24	1,000	1,041,590			1,440
Salt River Project, Arizona, Agriculture Improvement and	1,000	1,041,000	Transportation 1.7%		
Power District, Electric System Revenue Refunding			Puerto Rico Commonwealth Highway and Transportation		
Bonds, Series A, 5%, 1/01/35	1,500	1,476,375	Authority, Highway Revenue Refunding Bonds,		
Salt Verde Financial Corporation, Arizona, Senior Gas	.,	.,,	Series CC, 5.50%, 7/01/31	1,000	859
Revenue Bonds, 5%, 12/01/37	2,750	1.784.392	Utilities Electric & Gas 5.8%	.,	
	,	, ,	Puerto Rico Electric Power Authority, Power		
			Revenue Bonds:		
Utilities Irrigation, Resource Recovery, Solid Waste			Series TT, 5%, 7/01/37	1,000	778
& Other 1.3%			Series WW, 5.375%, 7/01/24	1,000	896
Yavapai County, Arizona, IDA, Solid Waste Disposal			Puerto Rico Industrial, Tourist, Educational, Medical		
Revenue Bonds (Waste Management Inc. Project),			and Environmental Control Facilities Revenue Bonds		
AMT, Series A-1, 4.90%, 3/01/28	1,000	669,130	(Cogeneration Facility-AES Puerto Rico Project), AMT,		
Utilities Water & Sewer 13.2%			6.625%, 6/01/26	1,500	1,283
Gilbert, Arizona, Water Resource Municipal Property					2,959
Corporation, Water System Development Fee					
and Utility Revenue Bonds, Subordinated Lien,			Utilities Water & Sewer 3.6%		
5%, 10/01/29 (d)	1,000	948,090	Puerto Rico Commonwealth Aqueduct and Sewer		
Phoenix, Arizona, Civic Improvement Corporation,			Authority, Senior Lien Revenue Bonds, Series A,		
Wastewater System Revenue Refunding Bonds,			6%, 7/01/44 (k)	2,180	1,868
Senior Lien, 5.50%, 7/01/22	2,000	2,199,660	Total Municipal Bonds in Puerto Rico		10,496
Phoenix, Arizona, Civic Improvement Corporation, Water			Total Long-Term Investments		

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Revenue Refunding Bonds, Junior Lien,			(Cost	\$93,284,999)	163.7%	
/01/20 (c)(d)	2,500	2,711,775				

System Re 5.50%, 7/01/20 (c)(d)

See Notes to Financial Statements.

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# Schedule of Investments (concluded) BlackRock MuniYield Arizona Fund, Inc. (MZA)

	jes shown are based on Net Assets)		
Short-Term S		Shares	
	et Funds 13.9%		
	Municipal Money Fund, 0.04% (m)(n)	7,086,121	\$ 7,086,121
	erm Securities		
•	36,121) 13.9%		7,086,121
	nents (Cost \$100,371,120*) 177.6%		90,641,819
	Eless Liabilities 1.4%		695,216
	ares, at Redemption Value (79.0)%		(40,306,177)
Net Assets A	pplicable to Common Shares 100.0%		\$ 51,030,858
* The cost a	and unrealized appreciation (depreciation) of investments	as of	
	January 31, 2009, as computed for federal in	come tax purposes, were	
	as follows:		
	Aggregate cost		\$ 100,315,771
	Gross unrealized appreciation		\$ 1,410,878
	Gross unrealized depreciation		(11,084,830)
	Net unrealized depreciation		\$ (9,673,952)
(a)	AMBAC Insured.		
(b)	Represents a step-up bond that pays an initia	al coupon rate for the first period	
	and then a higher coupon rate for the followir	ng periods. Rate shown reflects the	
	effective yield as of report date.		
(c)	FGIC Insured.		
(d)	MBIA Insured.		
(e)	XL Capital Insured.		
(f)	Security is collateralized by Municipal or U.S	Treasury Obligations.	
(g)	U.S. government securities, held in escrow, a	are used to pay interest on this	
	security, as well as to retire the bond in full a premium to par.	the date indicated, typically at a	
(h)	FHLMC Collateralized.		
(i)	FNMA Collateralized.		
(j)	GNMA Collateralized.		
(k)	Radian Insured.		
(I)	Commonwealth Guaranteed.		
(m) Repres	ents the current yield as of report date.		
(n)	Investments in companies considered to be an	affiliate of the Fund during the	
. /	period for purposes of Section $2(a)(3)$ of the law	•	

period, for purposes of Section 2(a)(3) of the Investment Company Act of 1940, were as follows:

83,555

Net

Affiliate CMA Arizona Municipal Money Fund	<b>Activity</b> 3,912,775	<b>Income</b> \$15,840
Effective August 1, 2008, the Fund adopted Financial Accounting Standards B Statement of Financial Accounting Standards No. 157, Fair Value Measurement (FAS 157). FAS 157 clarifies the definition of fair value, establishes a frame- work for measuring fair values and requires additional disclosures about the use of fair value measurements. Various inputs are used in determining the fair value of investments, which are as follows:		
Level 1 price quotations in active markets/exchanges for identical securities		
Level 2 other observable inputs (including, but not limited to: quoted prices for 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 circumstance, to the extent observable inputs are not available (including the Fund s own assumption used in determining the fair value of investments) The inputs or methodology used for valuing securities are not necessarily an indication of the risk associated with investing in those securities. For information about the Fund s policy regarding valuation of investments and other significant accounting policies, please refer to Note 1 of the Notes to Financial Statements. The following table summarizes the inputs used as of January 31, 2009 in determining the fair valuation of the Fund s investments:		
Valuation	Investments in	
Inputs	Securities	
Level 1 Level 2	Assets	\$ 7,086,121 83,555,698
Level 3 Total		\$ 90,641,819
See Notes to Financial Statements.		
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Schedule of Investments January 31, 2009 (Unaudited)	BlackRock MuniYield Cali (Percentages shown	fornia Fund, Inc. (MYC) are based on Net Assets)
Par (000) Volu	no Municipal Rondo	Par (000) Value
Municipal Bonds (000) Valu California 113.6% County/City/Special District/School District 44.3%	<ul> <li>Municipal Bonds</li> <li>California (continued)</li> <li>County/City/Special District/School (concluded)</li> </ul>	(000) Value ool District
	(	

Arcata, California, Joint Powers Financing Authority, Tax Allocation Revenue Refunding Bonds (Community			Santa Clarita, California, Community College District, GO (Election 2001), 5%, 8/01/28 (d)	\$ 2,170	\$ 2,172,387
			Santa Cruz County, California,	φ =,σ	ф <u>_</u> , <u>_</u> ,со.
Development Project Loan), Series A, 6%, 8/01/23 (f)	\$ 2,630	\$ 2,629,947	Redevelopment Agency,		
California Statewide Communities Development			Tax Allocation Bonds (Live Oak/Soquel Community Improvement Project Area), Series A		
Authority, COP (John Muir/Mount Diablo Health			(o):		
System), 5.125%, 8/15/22 (b)	5,250	5,181,802	6.625%, 9/01/29	1,000	999,810
Chino Basin, California, Desalter Authority, Revenue			7%, 9/01/36 Sequoia, California, Union High	500	504,045
Refunding Bonds, Series A, 5%, 6/01/35 (a)	5,280	4,866,418	School District, GO,		
Cucamonga, California, County Water District, COP,			Refunding, 5%, 7/01/28 (d) Shasta-Tehama-Trinity Joint	2,500	2,490,675
5.125%, 9/01/35 (b)(e)	3,750	3,245,287	Community College		
			District, California, GO (Election of		
El Monte, California, Unified School District, GO			2002), Series B,		
(Election of 2002), Series C, 5.25%, 6/01/32 (d)	10,120	9,906,063	5.25%, 8/01/24 (d) Vacaville, California, Unified School	1,675	1,748,600
Fontana Unified School District, California, GO, Series A,			District, GO		
5.25%, 8/01/28 (d)	7,000	7,073,220	(Election of 2001), 5%, 8/01/30 (b) Ventura, California, Unified School	4,745	4,459,351
Grant Joint Union High School District, California, GO			District, GO (Election		
			of 1997), Series H, 5.125%, 8/01/34		
(Election of 2006), 5%, 8/01/29 (d)	9,390	9,259,667	(d)	1,000	978,410
La Quinta, California, Financing Authority, Local Agency					120,299,105
Revenue Bonds, Series A, 5.125%, 9/01/34 (f)	6,020	5,126,512			
Long Beach, California, Harbor Revenue Bonds, AMT,			Education 5.7% California Infrastructure and		
Series A, 5.25%, 5/15/23 (e)	5,195	4,794,102	Economic Development		
			Bank Revenue Bonds (J. David		
Los Angeles, California, COP (Sonnenblick Del Rio West			Gladstone Institute		
Los Angeles), 6.20%, 11/01/31 (f)	2,000	2,020,380	Project), 5.50%, 10/01/22 University of California Revenue	4,990	5,029,072
Los Angeles County, California, Metropolitan			Bonds:		
Transportation Authority, Sales Tax Revenue Refunding			Series D, 5%, 5/15/32 (b)(e)	2,500	2,377,675
Bonds, Proposition A, First Tier Senior-Series A,			Series L, 5%, 5/15/36	8,500	8,128,890
5%, 7/01/27 (f)	3,780	3,790,130			15,535,637
Marin, California, Community College District, GO			Hospitals/Healthcare 12.2% ABAG Finance Authority for Nonprofit		
(Election of 2004), Series A, 5%, 8/01/28 (b)	5,885	5,848,748	Corporations,		
			California, Revenue Refunding		
Morgan Hill, California, Unified School District, GO,			Bonds (Redwood Senior Homes and Services), 6%,		
5.047%, 8/01/26 (c)(e)(g)	7,570	3,403,396	11/15/22	1,730	1,564,145
Mount Diablo, California, Unified School District, GO			California Health Facilities Financing Authority Revenue		
			Bonds (Sutter Health), Series A,	10 0	o /= / =
(Election of 2002), 5%, 6/01/28 (b)	2,000	1,918,480	5.25%, 11/15/46 California Statewide Communities	10,000	8,454,700
Murrieta Valley, California, Unified School District, Public			Development Authority, Health Facility Revenue		
Financing Authority, Special Tax Revenue Bonds,			Bonds (Memorial		

Series A, 5.125%, 9/01/26 (a)	6,675	6,294,325	Health Services), Series A:		
Oakland, California, Alameda County Unified School	0,010	0,20 1,020	6%, 10/01/23	3,270	3,309,273
District, GO (Election of 2000), 5%, 8/01/27 (b)	6,240	5,193,864	5.50%, 10/01/33	3,000	2,626,770
	-,	-,,	California Statewide Communities	-,	_,,
Pittsburg, California, Redevelopment Agency, Tax			Development		
			Authority Revenue Bonds (Catholic		
Allocation Refunding Bonds (Los Medanos Community			Healthcare West),		
Development Project), Series A, 6.50%, 9/01/28	2,500	2,469,850	Series D, 5.50%, 7/01/31 California Statewide Communities	5,000	4,397,800
Rancho Cucamonga, California, Redevelopment			Development		
			Authority Revenue Bonds (Daughters		
Agency, Tax Allocation Refunding Bonds (Rancho			of Charity		
			National Health System), Series A,		
Redevelopment Project), 5.25%, 9/01/20 (d)	4,315	4,422,443	5.25%, 7/01/30	3,665	2,361,872
			California Statewide Communities		
San Bernardino, California, Joint Powers Financing			Development		
			Authority, Revenue Refunding Bonds		
Authority, Lease Revenue Bonds (Department of			(Kaiser Hospital		
-			Asset Management, Inc.), Series C,		
Transportation Lease), Series A, 5.50%, 12/01/20 (b)	3,000	3,002,670	5.25%, 8/01/31 California Statewide Communities	6,975	6,003,103
San Francisco, California, Bay Area Rapid Transit			Development		
			Authority, Revenue Refunding Bonds		
District, Sales Tax Revenue Refunding Bonds,			(Kaiser		
Series A, 5%, 7/01/34 (b)	5,430	5,211,008	Permanente), Series A, 5%, 4/01/31 Torrance, California, Hospital	3,500	2,912,665
San Jose, California, Unified School District, Santa			Revenue Refunding		
			Bonds (Torrance Memorial Medical		
Clara County, GO (Election of 2002), Series B,			Center), Series A,		
5%, 8/01/29 (b)(e)	1,855	1,826,934	6%, 6/01/22	1,310	1,328,013
San Jose-Evergreen, California, Community College					
District, Capital Appreciation, GO (Election of 2004),					32,958,341
Refunding, Series A, 5.117%, 9/01/23 (b)(c)	10,005	4,665,031	Housing 2.0% California Rural Home Mortgage		
San Juan, California, Unified School District, GO			Finance Authority,		
			S/F Mortgage Revenue Bonds		
(Election of 2002), 5%, 8/01/28 (b)	5,000	4,795,550	(Mortgage-Backed		
			Securities Program), AMT:		
			Series A, 5.40%, 12/01/36 (h)(i)(j)	1,840	1,719,443
			Series B, 6.15%, 6/01/20 (i)(j)	25	25,590
			Sub-Series FH-1, 5.50%, 8/01/47	415	370,960
See Notes to Financial Statements.					

See Notes to Financial Statements.

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Schedule of Investments	BlackRock MuniYield California Fund, Inc			
				(Percentages shown are based on Net
	Par			Par
Municipal Bonds	(000)	Value	Municipal Bonds	(000)
California (continued)			California (cont	inued)

Housing (concluded)			Utilities Irrigation, Resource Recovery, Solid Waste		
Santa Clara County, California, Housing Authority,			& Other (concluded)		
M/F Housing Revenue Bonds (John Burns Gardens			California Pollution Control Financing Authority, Solid		
Apartments Project), AMT, Series A, 6%, 8/01/41	\$ 3,500	\$ 3,383,660			
		5,499,653	Inc. Project), AMT, Series C, 6.75%, 12/01/27	\$ 3,300	\$ 3,27
			California State Public Works Board, Lease Revenue		ļ
IDA/PCR/Resource Recovery 2.7%			Bonds (Department of Corrections), Series C,		ļ
California Pollution Control Financing Authority, Solid			5.50%, 6/01/23	5,000	5,03
Waste Disposal Revenue Bonds (Waste Management,			Chino Basin, California, Regional Financing Authority,		
Inc. Project), AMT:			Revenue Refunding Bonds (Inland Empire Utility		
Series A-2, 5.40%, 4/01/25	3,000	2,281,020		2,015	1,84
Series C, 5.125%, 11/01/23	4,500	3,365,190	0 1		ļ
California Pollution Control Financing Authority, Solid			Financing Authority, Revenue Refunding Bonds		
Waste Disposal Revenue Refunding Bonds (Republic			(Capital Projects District Number 14), Sub-Series B,		
Services, Inc. Project), AMT, Series C, 5.25%, 6/01/23	2,000	1,656,040		2,550	2,24
		7,302,250			
State 5.3%			Waste System Revenue Bonds, 5.75%, 3/01/20 (f)	2,265	2,31
California State Department of Water Resources, Power					16,94
Supply Revenue Refunding Bonds, Sub-Series F-5,			Utilities Water & Sewer 12.9%		
5%, 5/01/22	11,475	11,943,295			
California State, GO, 5.50%, 4/01/30	5	4,981			
California State, GO, Refunding (Veterans), AMT,			Project), Series AE, 5%, 12/01/28	6,000	6,06
Series BJ, 5.70%, 12/01/32	2,785	2,387,831	California State Enterprise Authority, Sewer Facility		
		14,336,107	Revenue Bonds (Anheuser-Busch Project), AMT,		
Transportation 6.6%			5.30%, 9/01/47	2,500	1,67
Port of Oakland, California, Revenue Refunding Bonds,			California Statewide Communities Development		
AMT, Series L, 5.375%, 11/01/27 (b)(e)	11,615	9,841,622	Authority, Water Revenue Bonds (Pooled Financing		ļ
San Francisco, California, City and County Airport			Program), Series C, 5.25%, 10/01/28 (d)	2,380	2,38
Commission, International Airport Revenue Refunding			Los Angeles, California, Department of Water and		
Bonds, AMT, Second Series, 6.75%, 5/01/19	3,475	3,627,830	Power, Waterworks Revenue Bonds, Series A,		
San Jose, California, Airport Revenue Bonds, Series D,			5.375%, 7/01/38	3,200	3,21
5%, 3/01/28 (b)	4,615	4,428,416	Los Angeles, California, Wastewater System Revenue		
			Refunding Bonds, Sub-Series A, 5%, 6/01/27 (b)	4,500	4,37
		17,897,868	Metropolitan Water District of Southern California,		
Utilities Electric & Gas 15.7%			Waterworks Revenue Bonds Series A:		
Anaheim, California, Public Financing Authority, Electric			5%, 7/01/30 (d)	1,000	99
System Distribution Facilities Revenue Bonds,			5%, 7/01/32	1,240	1,23
Series A, 5%, 10/01/31 (d)	9,000	8,622,630	Metropolitan Water District of Southern California,		
Chula Vista, California, IDR (San Diego Gas and Electric			Waterworks Revenue Refunding Bonds, Series B,		
Company), AMT, Series D, 5%, 12/01/27 (f)	1,000	807,590	5%, 7/01/35	2,625	2,57
Eastern Municipal Water District, California, Water and			Modesto, California, Irrigation District, COP, Series B,		
Sewer, COP, Series H:			5.50%, 7/01/35	3,300	3,04
5%, 7/01/33	4,750	4,493,737	Oxnard, California, Financing Authority, Wastewater		
5%, 7/01/35	7,540	7,097,628	Revenue Bonds (Redwood Trunk Sewer and		
Orange County, California, Sanitation District, COP,			Headworks Projects), Series A, 5.25%, 6/01/34 (b)(e)	3,000	2,83
5%, 2/01/33 (b)(e)	5,250	5,030,603	Sacramento County, California, Sanitation District		
Sacramento, California, Municipal Utility District			Financing Authority, Revenue Refunding		ļ
Financing Authority Revenue Bonds (Consumers			Bonds (County Sanitation District Number 1),		
Project), 5.125%, 7/01/29 (b)	18,500	16,567,860	5%, 8/01/35 (b)	5,375	5,13
		42,620,048	Stockton, California, Public Financing Authority, Water		
			Revenue Bonds (Water System Capital Improvement		
			· · · ·		

Utilities	Irrigation, Resource Recovery, Solid Waste			Projects), Series A, 5%, 10/01/31 (b)		1,600	1,49
& Other	6.2%						
California	Pollution Control Financing Authority, Solid						35,02
Waste Di	sposal Revenue Bonds (Republic Services,			Total Municipal Bonds in California	113.6%		308,42
Inc. Proje	ect), AMT, Series B, 5.25%, 6/01/23	2,700	2,235,654				

See Notes to Financial Statements.

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# Schedule of Investments (continued) BlackRock MuniYield California Fund, Inc. (MYC)

(Percentages shown are based on Net Assets)			
		Par	
Municipal Bonds		(000)	Value
	U.S. Virgin Islands	0.9%	
IDA/PCR/Resource Recovery 0.9%			
Virgin Islands Government Refinery Facilities, Revenue			
Refunding Bonds (Hovensa Coker Project), AMT,		<b>A A A A</b>	<b>*</b> • • • • • • • • • • • • • • • • • • •
6.50%, 7/01/21		\$ 3,000	\$ 2,308,050
Total Municipal Bonds in the U.S. Virgin Islands			2,308,050
Total Municipal Bonds 114.5%			310,729,663
Municipal Bonds Transferred to			
Tender Option Bond Trusts (k)			
California 42.1%			
County/City/Special District/School District 16.4%			
Metropolitan Water District of Southern California,			
Waterworks Revenue Bonds, Series A, 5%, 7/01/37		20,000	19,612,400
Palomar Pomerado Health Care District, California, GO			
(Election of 2004), Series A, 5.125%, 8/01/37 (b)		18,490	18,150,154
Sonoma County, California, Junior College District,			
GO (Election 2002), Refunding, Series B,			
5%, 8/01/28 (d)		6,875	6,882,555
E			44,645,109
Education 18.2%			
California State University, Systemwide Revenue Bonds,		1.0.40	
Series A, 5%, 11/01/39 (d)		4,840	4,564,556
Contra Costa County, California, Community College		10.010	10,000,000
District, GO (Election of 2002), 5%, 8/01/30 (d)		10,210	10,038,268
Fremont, California, Unified School District, Alameda			
County, GO (Election of 2002), Series B,		4.000	0.015.040
5%, 8/01/30 (d)		4,003	3,915,248
Los Angeles, California, Community College District, GO		10.000	0 704 077
(Election of 2003), Series E, 5%, 8/01/31 (d)		10,002	9,724,977
Peralta, California, Community College District, GO		1 005	1 001 444
(Election of 2000), Series D, 5%, 8/01/30 (d)		1,995	1,961,444
University of California, Limited Project Revenue Bonds,		0.400	0 477 040
Series B, 5%, 5/15/33 (d)		8,490	8,177,313
University of California Revenue Bonds, Series L,			

5%, 5/15/40	11,600	11,002,484 49,384,290
Lease Obligations 3.5%		
Santa Clara County, California, Financing Authority,		
Lease Revenue Refunding Bonds, Series L,		
5.25%, 5/15/36	10,001	9,643,472
Transportation 2.2%		
San Francisco, California, Bay Area Rapid Transit		
District, Sales Tax Revenue Refunding Bonds,		
Series A, 5%, 7/01/30 (b)	6,000	5,853,360
Utilities Water & Sewer 1.8%		
San Diego County, California, Water Authority, Water		
Revenue Bonds, COP, Series A, 5%, 5/01/31 (d)	5,010	4,865,512
Total Municipal Bonds Transferred to Tender Option		
Bond Trusts 42.1%		114,391,743
Total Long-Term Investments		,
(Cost \$456,547,762) 156.6%		425,121,406
		0,,
	Par	
Short-Term Securities	(000)	Value
California 7.4%	(000)	Value
California HFA, Home Mortgage Revenue Bonds, VRDN,		
AMT, Series P, 8.50%, 2/04/09 (b)(l)	\$ 10,000	\$ 10,000,000
Los Angeles County, California, Metropolitan	\$ 10,000	φ 10,000,000
Transportation Authority, Sales Tax Revenue Refunding		
Bonds, Proposition C, VRDN, Second Senior Series A,	10.000	10 000 000
6%, 2/05/09 (b)(l)	10,000	10,000,000
	Charge	20,000,000
Menoy Market Funda - 5 70/	Shares	
Money Market Funds 5.7%		
CMA California Municipal Money	15 500 100	15 500 100
Fund, 0.18% (m)(n)	15,502,136	15,502,136
Total Short-Term Securities		
(Cost \$35,502,136) 13.1%		35,502,136
Total Investments (Cost \$492,049,898*) 169.7%		460,623,542
Other Assets Less Liabilities 0.3%		957,202
Liability for Trust Certificates, Including Interest		
Expense and Fees Payable (23.4)%		(63,581,781)
Preferred Shares, at Redemption Value (46.6)%		(126,523,718)
Net Assets Applicable to Common Shares 100.0%		\$271,475,245
* The cost and unrealized appreciation (depreciation) of investments as of		
January 31, 2009, as computed for federal income tax	purposes, were	
as follows:		<b></b>
Aggregate cost		\$428,471,139
Gross unrealized appreciation		\$ 2,331,653
Gross unrealized depreciation		(33,269,913)
Net unrealized depreciation		\$ (30,938,260)
(a) Assured Guaranty Insured.		
(b) MBIA Insured.		

(C)	Represents a zero-coupon bond. Rate shown reflects the effective yield as of
	report date.
(d)	FSA Insured.
(e)	FGIC Insured.
(f)	AMBAC Insured.
(g)	Security is collateralized by Municipal or U.S. Treasury Obligations.
(h)	FHLMC Collateralized.
(i)	FNMA Collateralized.
(j)	GNMA Collateralized.
(k)	Securities represent bonds transferred to a tender option bond trust in
	exchange for which the Fund acquired residual interest certificates. These
	securities serve as collateral in a financing transaction. See Note 1 of the
	Notes to Financial Statements for details of municipal bonds transferred to
	tender option bond trusts.
(I)	Security may have a maturity of more than one year at time of issuance but has
	variable rate and demand features that qualify it as a short-term security. Rate
	shown is as of report date. This rate changes periodically based upon prevailing
	market rates.

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

See Notes to Financial Statements.

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# Schedule of Investments (concluded) BlackRock MuniYield California Fund, Inc. (MYC)

(n)

Investments in companies considered to be an affiliate of the Fund during the period, for purposes of Section 2(a)(3) of the Investment Company Act of 1940, were as follows:

	Net	
Affiliate	Activity	Income
CMA California Municipal Money Fund	1,088,879	\$85,214

(o) When issued security.

Effective August 1, 2008, the Fund adopted Financial Accounting Standards Board Statement of Financial Accounting Standards No. 157, Fair Value Measurements (FAS 157). FAS 157 clarifies the definition of fair value, establishes a framework for measuring fair values and requires additional disclosures about the use of fair value measurements. Various inputs are used in determining the fair value of investments, which are as follows:

Level 1 price quotations in active markets/exchanges for identical securities

Level 2 other observable inputs (including, but not limited to: quoted prices for 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 circumstance, to the extent observable inputs are not available (including the Fund s own assumption used in determining the fair value of investments) The inputs or methodology used for valuing securities are not necessarily an indication of the risk associated with investing in those securities. For information about the Fund s policy regarding valuation of investments and other significant accounting policies, please refer to Note 1 of the Notes to Financial Statements. The following table summarizes the inputs used as of January 31, 2009 in determining the fair valuation of the Fund s investments:

Valuation	Investments in
Inputs	Securities
	Assets
Level 1	\$ 15,502,136
Level 2	445,121,406
Level 3	
Total	\$ 460,623,542

See Notes to Financial Statements.

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Schedule of Investments January 31, 2	009 (Unau Par				k MuniYield Fund (MYF) es shown are Net Assets)
Municipal Bonds	(000)	Value	Municipal Bonds	(000)	Value
California 1.6%			Florida (continued)		
Transportation 1.6%			Education (concluded) Orange County, Florida,		
San Francisco, California, City and County Airport			Educational Facilities Authority	3	
			Educational Facilities Revenue	е	
Commission, International Airport Revenue Refunding			Bonds (Rollins College		
Bonds, AMT, Second Series, 6.75%, 5/01/19	\$ 2,500	\$2,609,950	Project), 5.25%, 12/01/32 (a) University of Central Florida	\$ 1,500	\$1,433,355
Total Municipal Bonds in California		2,609,950	Athletics Association Inc.,		
			COP, Series A, 5.25%,		
			10/01/34 (d)(e) University of Central Florida,	3,235	2,437,314
			COP (UCF Convocation		
			Center), Series A, 5%,		
District of Columbia 2.1%			10/01/35 (d)(e)	4,050	2,571,912
Utilities Water & Sewer 2.1%					9,811,246
District of Columbia, Water and Sewer Authority, Public Utility Revenue Refunding Bonds, Senior Lien,			Hospitals/Healthcare 11.8%	, o	

			Citrus County, Florida, Hospital Board Revenue		
			Refunding Bonds (Citrus		
Series A, 5.50%, 10/01/39 (s)	3,500	3,502,310	Memorial Hospital):		
Total Municipal Bonds in the District of Columbia	-,	3,502,310	6.25%, 8/15/23	2,150	1,802,323
		-,,	6.375%, 8/15/32	2,850	2,190,795
			Jacksonville, Florida, Health	_,	_,,
			Facilities Authority, Hospital		
			Revenue Bonds (Baptist		
Florida 109.6%			Medical Center Project),		
			5%, 8/15/37 (c) Lee County, Florida, IDA, Health	3,145	2,756,435
County/City/Special District/School District 20.6%			Care Facilities, Revenue		
			Refunding Bonds (Shell		
Alachua County, Florida, School Board, COP,			Point/Alliance Obligor Group),		
5.25%, 7/01/29 (a)	2,100	1,893,066	5%, 11/15/32 Lee Memorial Health System,	1,380	749,795
Broward County, Florida, School Board, COP, Series A,			Florida, Hospital Revenue		
			Bonds, Series A, 5%, 4/01/32		
5.25%, 7/01/33 (c)	3,300	3,117,807	(a)	3,000	2,199,540
			Martin County, Florida, Health		
Florida Municipal Loan Council Revenue Bonds,			Facilities Authority,		
			Hospital Revenue Bonds (Martin		
Series B, 5.375%, 11/01/30 (d)	4,250	3,973,240	Memorial Medical		
Hillsborough County, Florida, School Board, COP,			Center), Series A (f):		
5%, 7/01/29 (d)	1,500	1,382,685	5.75%, 11/15/12	1,350	1,570,712
Jacksonville, Florida, Excise Taxes Revenue Bonds,			5.875%, 11/15/12 Miami-Dade County, Florida, Health	3,535	4,129,127
Series B, 5.125%, 10/01/32 (d)(e)	1,500	1,317,945	Facilities Authority,		
	1,000	1,017,040	Hospital Revenue Refunding		
Lee County, Florida, Capital Revenue Bonds,			Bonds DRIVERS		
			Series 208,10.387%,		
5.25%, 10/01/23 (a)	1,125	1,158,491	8/15/17(a)(r)	3	3,073
3.23 %, 10/01/23 (d)	1,125	1,150,451	Orange County, Florida, Health	0	5,075
Miami-Dade County, Florida, School Board, COP,			Facilities Authority,		
			Hospital Revenue Refunding		
Refunding, Series B, 5.25%, 5/01/30 (b)	2,250	2,166,165	Bonds (Orlando		
			Regional Healthcare), Series B,		
Miami-Dade County, Florida, School Board, COP,			5.25%, 12/01/29 (c)	2,300	2,129,639
			South Lake County, Florida,		
Series B, 5%, 11/01/31 (a)	2,500	2,180,450	Hospital District Revenue		
			Bonds (South Lake Hospital		
Palm Beach County, Florida, Criminal Justice Facilities			Inc.):		
Revenue Bonds, 7.20%, 6/01/15 (d)(e)	3,390	4,241,839	5.80%, 10/01/34	1,000	800,780
Palm Beach County, Florida, School Board, COP,			6.375%, 10/01/34	1,150	925,382
Series A, 5%, 8/01/31 (c)	2,200	2,027,014			
Saint Johns County, Florida, Sales Tax Revenue					19,257,601
Bonds (a):			Housing 2.8%		
	4 000	4 4 4 9 9 9 1	Broward County, Florida, HFA,		
Series A, 5.25%, 10/01/34	1,200	1,142,604	S/F Mortgage		
0	4.045	070 070	Revenue Refunding Bonds,		
Series B, 5.25%, 10/01/32	1,015	972,878	AMT, Series E,	1 000	1 000 700
Santa Rosa County, Florida, School Board, COP,			5.90%, 10/01/39 (g)(h)(i)	1,000	1,009,790

			Duval County, Florida, HFA, S/F		
Refunding, Series 2 (d)(e):			Mortgage Revenue		
5.25%, 2/01/26	1,180	1,109,212	Refunding Bonds, AMT (g)(i):		
5.25%, 2/01/31	1,820	1,611,901	5.40%, 10/01/21	645	639,124
Sumter County, Florida, Capital Improvement Revenue			5.85%, 10/01/27 (d) Florida Housing Finance	1,410	1,414,864
Bonds (a):			Corporation, Homeowner		
			Mortgage Revenue Refunding		
5%, 6/01/26	2,190	2,154,938	Bonds, AMT, Series 4,		
5%, 6/01/30	3,500	3,289,895	6.25%, 7/01/22 (c) Lee County, Florida, HFA, S/F	380	392,559
		33,740,130	Mortgage Revenue		
			Bonds (Multi-County Program),		
			AMT, Series A-1,		
Education 6.0%			7.125%, 3/01/28 (g)(i) Leon County, Florida, HFA, S/F	30	30,431
Broward County, Florida, Educational Facilities Authority			Mortgage Revenue		
			Bonds (Multi-County Program),		
Revenue Bonds (Nova Southeastern University):			AMT, Series B,		
5%, 4/01/31 (b)	2,750	2,591,655	7.30%, 1/01/28 (g)(h) Manatee County, Florida, HFA,	15	15,501
Series B, 5.625%, 4/01/34	1,000	777,010	S/F Mortgage		
			Revenue Refunding Bonds,		
			AMT, Sub-Series 1,		
			6.25%, 11/01/28 (g)	105	106,738

See Notes to Financial Statements.

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# Schedule of Investments (continued)

on Ne	re based or	(Percentages shown a		· · ·	,			
	Par	(i ciccinagoo choim a		Par				
0)	(000)	Municipal Bonds	Value	(000)	Municipal Bonds			
		Florida (continued)			Florida (continued)			
		Special Tax 2.8%			Housing (concluded)			
		Jacksonville, Florida, Guaranteed Entitlement			Miami-Dade County, Florida, HFA, Home Ownership			
		Revenue Refunding and Improvement Bonds,			Mortgage Revenue Refunding Bonds, AMT, Series A-1,			
15 \$	\$ 2,315	5.25%, 10/01/32 (d)(e)	\$371,158	\$ 365	6.30%, 10/01/20 (g)(i)			
		Saint Johns County, Florida, Sales Tax Revenue Bonds,			Pinellas County, Florida, HFA, S/F Housing Revenue			
00	2,400	Series A, 5.25%, 10/01/32 (a)			Refunding Bonds (Multi-County Program), AMT,			
					Series A-1 (g)(i):			
			259,302	255	6.30%, 9/01/20			
		State 1.6%	386,532	380	6.35%, 9/01/25			
		Florida Municipal Loan Council Revenue Bonds,						
30	1,580	Series A-1, 5.125%, 7/01/34 (d)	4,625,999					
		Hillsborough County, Florida, Court Facilities Revenue			IDA/PCR/Resource Recovery 15.7%			
55	1,055	Bonds, 5.40%, 11/01/12 (a)(f)			Arbor Greene Community Development District, Florida,			
					Special Assessment Revenue Refunding Bonds,			
	2,40	5.25%, 10/01/32 (d)(e) Saint Johns County, Florida, Sales Tax Revenue Bonds, Series A, 5.25%, 10/01/32 (a) State 1.6% Florida Municipal Loan Council Revenue Bonds, Series A-1, 5.125%, 7/01/34 (d) Hillsborough County, Florida, Court Facilities Revenue	259,302 386,532	255	<ul> <li>6.30%, 10/01/20 (g)(i)</li> <li>Pinellas County, Florida, HFA, S/F Housing Revenue Refunding Bonds (Multi-County Program), AMT,</li> <li>Series A-1 (g)(i):</li> <li>6.30%, 9/01/20</li> <li>6.35%, 9/01/25</li> </ul> IDA/PCR/Resource Recovery 15.7% Arbor Greene Community Development District, Florida,			

BlackRock MuniYield Investment Fund

5%, 5/01/19	1,410	1,253,349			
Beacon Tradeport Community Development District,			Transportation 36.0%		
Florida, Special Assessment Revenue Refunding			Broward County, Florida, Airport System Revenue		
Bonds (Commercial Project), Series A,			Bonds, AMT, Series I, 5.75%, 10/01/18 (a)	2,870	2,9
5.625%, 5/01/32 (j)	2,000	1,505,180	Hillsborough County, Florida, Aviation Authority Revenue		
Escambia County, Florida, Environmental Improvement			Bonds, AMT, Series A, 5.50%, 10/01/38 (b)	3,865	3,2
Revenue Refunding Bonds (International Paper			Hillsborough County, Florida, Aviation Authority,		
Company Projects), AMT, Series A, 5%, 8/01/26	3,925	2,272,653	Revenue Refunding Bonds, AMT, Series C,		
Hillsborough County, Florida, IDA, Exempt Facilities			5.75%, 10/01/26 (b)	1,000	9
Revenue Bonds (National Gypsum Company), AMT:			Jacksonville, Florida, Port Authority Revenue Bonds,		
Series A, 7.125%, 4/01/30	2,500	1,363,550	AMT, 6%, 11/01/38 (b)	3,920	3,5
Series B, 7.125%, 4/01/30	3,750	2,045,325	Miami-Dade County, Florida, Aviation Revenue Bonds,		
Hillsborough County, Florida, IDA, PCR, Refunding			AMT, Series A, 5%, 10/01/33 (c)	3,875	3,1
(Tampa Electric Company Project), Series A,			Miami-Dade County, Florida, Aviation Revenue		
5.65%, 5/15/18	1,450	1,473,011	Bonds (Miami International Airport), AMT, Series A,		
Jacksonville, Florida, Economic Development			6%, 10/01/29 (d)(e)	4,300	3,9
Commission, IDR (Metropolitan Parking Solutions			Miami-Dade County, Florida, Aviation Revenue		
Project), AMT (k):			Refunding Bonds (Miami International Airport), AMT,		
5.50%, 10/01/30	1,140	808,089	Series A (c):		
5.875%, 6/01/31	2,800	2,182,460	5.25%, 10/01/41	1,800	1,4
Miami-Dade County, Florida, Solid Waste System			5.50%, 10/01/41	3,900	3,2
Revenue Bonds, 5.25%, 10/01/30 (d)	2,800	2,718,688	Miami-Dade County, Florida, Expressway Authority, Toll		
Orange County, Florida, Tourist Development, Tax			System Revenue Bonds (e):		
Revenue Refunding Bonds, 5%, 10/01/29 (a)	3,500	3,111,010	6.375%, 7/01/10 (f)	16,000	17,3
Orlando, Florida, Senior Tourist Development Tax			Series B, 5%, 7/01/33 (d)	4,050	3,7
Revenue Bonds (6th Cent Contract Payments),			Orlando-Orange County Expressway Authority, Florida,		
Series A, 5.25%, 11/01/38 (b)	2,000	1,866,160	Expressway Revenue Bonds, Series B (a):		
Osceola County, Florida, Tourist Development Tax			5%, 7/01/30	3,000	2,8
Revenue Bonds, Series A, 5.50%, 10/01/27 (d)(e)	1,760	1,707,922	5%, 7/01/35	8,085	7,3
Village Center Community Development District, Florida,			Palm Beach County, Florida, Airport System Revenue		
Recreational Revenue Bonds, Series A (d):			Bonds, AMT, Series A, 5%, 10/01/34 (d)	5,000	3,8
5.375%, 11/01/34	1,995	1,724,877	Port Everglades Authority, Florida, Port Revenue Bonds,		
5.125%, 11/01/36	1,000	824,200	7.125%, 11/01/16 (m)	1,020	1,2
Volusia County, Florida, IDA, Student Housing Revenue					58,8
Bonds (Stetson University Project), Series A,			Utilities Electric & Gas 3.1%		
5%, 6/01/35 (I)	1,000	753,140	Collier County, Florida, IDA, IDR, Refunding (Southern		
		25,609,614	States Utilities), AMT, 6.50%, 10/01/25	460	3
Lease Obligations/Certificates of Participation 3.2%			Fort Myers, Florida, Utility System Revenue Refunding		
Volusia County, Florida, School Board, COP (Master			Bonds, 5%, 10/01/31 (d)	2,750	2,5
Lease Program), 5.50%, 8/01/24 (c)	5,000	5,157,300	Port St. Lucie, Florida, Utility Revenue Bonds,		
			5.25%, 9/01/25 (d)	1,215	1,2
			Saint Johns County, Florida, Ponte Vedra Utility System		
			Revenue Bonds, 5%, 10/01/35 (c)	1,000	9
					<b>F</b> 0

See Notes to Financial Statements.

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# Schedule of Investments (continued)

# BlackRock MuniYield Investment Fund (M

(Percentages shown are based on Net As

	Par			Par	
Municipal Bonds	(000)	Value	Municipal Bonds	(000)	Valu
Florida (concluded)			Michigan 2.0%		
Utilities Irrigation, Resource Recovery, Solid Waste			Hospitals/Healthcare 1.2%		
& Other 2.7%			Royal Oak, Michigan, Hospital Finance Authority,		
Village Center Community Development District, Florida,			Hospital Revenue Refunding Bonds (William		
Utility Revenue Bonds, 5.125%, 10/01/28 (d)	\$ 5,040	\$ 4,523,602		\$ 1,970	\$ 2,01
Utilities Water & Sewer 3.3%			Lease Obligations 0.8%		
Florida State Governmental Utility Authority,			Michigan State Building Authority, Revenue Refunding		
Utility Revenue Bonds (Lehigh Utility System),			Bonds (Facilities Program), Series I, 6%, 10/15/38	1,250	1,284
5.125%, 10/01/33 (a)	1,000	931,760	Total Municipal Bonds in Michigan		3,29
Miami Beach, Florida, Water and Sewer Revenue Bonds,					
5.75%, 9/01/25 (a)	3,000	3,097,290			
Seminole County, Florida, Water and Sewer Revenue			Nevada 3.2%		
Bonds, 5%, 10/01/31	1,400	1,332,450			
			County/City/Special District/School District 3.2%		
			Clark County, Nevada, Water Reclamation District,		
Total Municipal Bonds in Florida		179,154,491		5,000	5,29
			Total Municipal Bonds in Nevada		5,29
Georgia 5.6%					
Transportation 1.9%			New York 1.9%		
Atlanta, Georgia, Airport Passenger Facility Charge and			Education 0.9%		
Subordinate Lien General Revenue Refunding Bonds,	0.070	0.400.000	New York City, New York, City Transitional Finance		
Series C, 5%, 1/01/33 (c)	3,270	3,120,692	Authority, Building Aid Revenue Bonds, Series S-3,	4 500	1 10
Utilities Electric & Gas 3.7%			5.25%, 1/15/39	1,500	1,43
Municipal Electric Authority of Georgia, Revenue			Utilities Irrigation, Resource Recovery, Solid Waste	•	
Refunding Bonds (General Resolution Projects),	5,600	6 051 204	& Other 1.0%		
Sub-Series D, 6%, 1/01/23	5,600		Long Island Power Authority, New York, Electric System	1 600	1,64
Total Municipal Bonds in Georgia		9,171,990	Revenue Refunding Bonds, Series A, 5.50%, 4/01/24 Total Municipal Bonds in New York	1,600	3,07
Illinois 3.0%			Total Mullicipal Bolius III New Tork		3,070
Hospitals/Healthcare 1.9%			Oklahoma 1.0%		
Illinois State Finance Authority Revenue Bonds (Rush			Housing 1.0%		
University Medical Center Obligated Group Project),			Tulsa County, Oklahoma, Home Finance Authority,		
Series A (s):			S/F Mortgage Revenue Refunding Bonds, AMT,		
7.25%, 11/01/30	850	851,624	Series C, 5.25%, 12/01/38 (k)	1,913	1,57
7.25%, 11/01/38	2,300	2,258,370	Conce C, 0.2070, 12/01/00 (R)	1,010	1,07
	2,000	2,200,070	Total Municipal Bonds in Oklahoma		1,57
		3,109,994			1,071
Transportation 1.1%		0,100,000			
Illinois State Toll Highway Authority Revenue Bonds,			South Carolina 2.0%		
Series B, 5.50%, 1/01/33	1,750	1,778,263	Utilities Electric & Gas 2.0%		
Total Municipal Bonds in Illinois	,	4,888,257	South Carolina State Public Service Authority, Revenue		
			Refunding Bonds, Series A, 5.50%, 1/01/38	3,250	3,32
Massachusetts 1.5%			Total Municipal Bonds in South Carolina		3,32
Education 1.5%					
Massachusetts State College Building Authority, Project			Texas 1.6%		

Revenue Bonds, Series A, 5.50%, 5/01/39	1,000	974,040	Hospitals/Healthcare 0.5%		
Massachusetts State Health and Educational			Harris County, Texas, Health Facilities Development		
Facilities Authority Revenue Bonds (Tufts University),			Corporation, Hospital Revenue Refunding Bonds		
5.375%, 8/15/38	1,500	1,520,640	(Memorial Hermann Healthcare System), Series B,		
Total Municipal Bonds in Massachusetts		2,494,680	7.25%, 12/01/35	800	83

See Notes to Financial Statements.

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### Schedule of Investments (Continued) BlackRock MuniYield Investment Fund (MYF) (Percentages shown are based on Net Assets)

(Percentages shown are based on Net Assets)		
	Par	
Municipal Bonds	(000)	Value
Texas (concluded)		
Transportation 1.1%		
North Texas Tollway Authority, System Revenue Refunding		
Bonds, First Tier, Series K-1, 5.75%, 1/01/38 (b)	\$ 1,750	\$ 1,787,048
Total Municipal Bonds in Texas		2,622,368
Virginia 1.2%		
Education 1.2%		
Virginia State Public School Authority, Special		
Obligation School Financing Bonds (Fluvanna County),		
6.50%, 12/01/35	1,700	1,876,613
Total Municipal Bonds in Virginia		1,876,613
Puerto Rico 0.9%		
Lease Obligations 0.9%		
Puerto Rico Public Buildings Authority, Government		
Facilities Revenue Refunding Bonds, Series I,		
5%, 7/01/36 (n)	1,760	1,392,160
Total Municipal Bonds in Puerto Rico		1,392,160
Total Municipal Bonds 137.2%		224,287,219
Municipal Bonds Transferred to		
Tender Option Bond Trusts (o)		
Florida 18.5%		
County/City/Special District/School District 2.5%		
Jacksonville, Florida, Sales Tax Revenue Bonds,		
5%, 10/01/27 (d)	2,700	2,680,398
Manatee County, Florida, HFA, Homeowner Revenue		
Bonds, AMT, Series A, 5.9, 9/01/40 (g)(h)(i)	1,391	1,376,969
		4,057,367
Education 2.7%		
Polk County, Florida, School Board COP, Master Lease,		
Series A, 5.5, 1/01/10 (c)	4,397	4,443,910
Hospitals/Healthcare 10.5%		
Miami-Dade County, Florida, Health Facilities Authority,		
Hospital Revenue Refunding Bonds (Miami Children s		

C C			
Hospital), Series A, 5.62	25%, 8/15/17 (a)	6,595	7,350,193
South Broward, Florida, I	Hospital District, Hospital		
Revenue Bonds, 5.625%	%, 5/01/32 (d)	8,500	9,736,665
			17,086,858
Housing 1.6%			
Lee County, Florida, HFA	A, S/F Mortgage Revenue		
	ogram), AMT, Series A-2,		
6%, 9/01/40 (g)(h)(i)		2,505	2,676,267
Utilities Electric & Ga			
Jacksonville Electric Auth	nority, Florida, Saint John s River		
-	venue Bonds, Issue Three,		
Series 2, 5%, 10/01/37		2,100	1,926,624
			30,191,026
		_	
Municipal Bonds Trans		Par	
Tender Option Bond Tr		(000)	Value
	Illinois 3.5%		
Education 3.5%			
-	, Revenue Bonds (University of	<b>A F A A</b>	<b>* - - - - - - - - - -</b>
Chicago), Series B, 6.25		\$ 5,300	\$ 5,693,684
-	Transferred to Tender Option		
Bond Trusts 22.0%	Imonto		35,884,710
Total Long-Term Invest			000 171 000
(Cost \$277,049,748) Short-Term Securities	139.2%		260,171,929
Short-renn Securities	Pennsylvania 1.2%		
Philadelphia Pennsylvar	nia, GO, Refunding, Series B,		
3.75%, 2/05/09 (r)	na, do, neunding, series b,	2,000	2,000,000
0.7078, 2/00/00 (1)		Shares	2,000,000
	Money Market 8.1%	onarco	
CMA Florida Municipal M	loney Fund, 0.11% (p)(q)	13,315,907	13,315,907
Total Short-Term Secur			
(Cost \$15,315,907) 9			15,315,907
	t \$292,365,655*) 168.5%		275,487,836
Liabilities in Excess of			(2,835,208)
	ficates, Including Interest		
Expense and Fees Pa	_		(18,369,886)
Preferred Shares, at Re	demption Value (55.6)%		(90,833,654)
Net Assets Applicable	to Common Shares 100.0%		\$163,449,088
*	The cost and unrealized appreciation (depreciation	n) of investments as of	
	January 1, 2009, as computed for federal income t	tax purposes, were as follows:	
	Aggregate cost		\$274,946,327
	Gross unrealized appreciation		\$ 8,244,161
	Gross unrealized depreciation		(25,962,939)
	Net unrealized depreciation		\$ (17,718,778)
(a)	AMBAC Insured.		
(b)	Assured Guaranty Insured.		
(C)	FSA Insured.		
(d)	MBIA Insured.		

(e)	FGIC Insured.
(f)	U.S. government securities, held in escrow, are used to pay interest on this
	security, as well as to retire the bond in full at the date indicated, typically at a
	premium to par.
(g)	GNMA Collateralized.
(h)	FHLMC Collateralized.
(i)	FNMA Collateralized.
(j)	Radian Insured.
(k)	ACA Insured.

See Notes to Financial Statements.

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## Schedule of Investments (concluded) BlackRock MuniYield Investment Fund (MYF)

(I) CIFG Insured.

(m) Security is collateralized by Municipal or U.S. Treasury Obligations.

(n) Commonwealth Guaranteed.

(o) Securities represent bonds transferred to a tender option bond trust in exchange for which the Fund acquired residual interest certificates. These securities serve as collateral in a financing transaction. See Note 1 of the Notes to Financial Statements for details of municipal bonds transferred to tender option bond trusts.

(p) Investments in companies considered to be an affiliate of the Fund for purposes of Section 2(a)(3) of the Investment Company Act of 1940, were as follows:

	Net		
Affiliate	Activity	Income	
CMA Florida Municipal Money Fund	5,830,491	\$30,250	

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

(r) Security may have a maturity of more than one year at time of issuance but has variable rate and demand features that qualify it as a short-term security. Rate shown is as of report date. This rate changes periodically based upon prevailing market rates.

(s) When issued.

Effective August 1, 2008, the Fund adopted Financial Accounting Standards Board Statement of Financial Accounting Standards No. 157, Fair Value Measurements (FAS 157). FAS 157 clarifies the definition of fair value, establishes a framework for measuring fair values and requires additional disclosures about the use of fair value measurements. Various inputs are used in determining the fair value of investments, which are as follows:

Level 1 price quotations in active markets/exchanges for identical securities

Level 2 other observable inputs (including, but not limited to: quoted prices for 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 circumstance, to the extent observable inputs are not available (including the Fund s own assumption used in determining the fair value of investments) The inputs or methodology used for valuing securities are not necessarily an indication of the risk associated with investing in those securities. For information about the Fund s policy regarding valuation of investments and other significant accounting policies, please refer to Note 1 of the Notes to Financial Statements. The following table summarizes the inputs used as of January 31, 2009 in determining the fair valuation of the Fund s investments:

Valuation	Investments in
Inputs	Securities
	Assets
Level 1	\$ 13,315,907
Level 2	\$ 262,171,929
Level 3	
Total	\$ 275,487,836

See Notes to Financial Statements.

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# Schedule of Investments January 31, 2009 (Unaudited)

BlackRock MuniYield New Jersey Fund, Inc. (M	Y,
(Percentages shown are based on Net Ass	et

	Par			Par	
Municipal Bonds	(000)	Value	Municipal Bonds	(000)	Value
New Jersey 139.2%			New Jersey (continued)		
County/City/Special District/School District 11.4%			Education (concluded)		
Burlington County, New Jersey, Bridge Commission			University of Medicine and Dentistry of New Jersey,		
Revenue Bonds (Governmental Leasing Program),			Revenue Bonds, Series A (e):		
5.25%, 8/15/12 (a)	\$ 1,000	\$ 1,137,030	5.50%, 12/01/18	\$ 945	\$955,88
Essex County, New Jersey, Improvement Authority			5.50%, 12/01/19	1,900	1,909,21
Revenue Bonds, Series A, 5%, 10/01/13 (a)(g)	2,620	3,031,995	5.50%, 12/01/20	1,870	1,846,98
Hudson County, New Jersey, COP, Refunding,			5.50%, 12/01/21	1,435	1,385,57
6.25%, 12/01/16 (c)	1,500	1,691,895			39,872,77
Jackson Township, New Jersey, School District, GO,					
5%, 4/15/12 (a)(g)	6,840	7,642,947	Hospitals/Healthcare 19.9%		
Middlesex County, New Jersey, Improvement Authority,			New Jersey EDA, Revenue Bonds (Saint Barnabas		
County-Guaranteed Revenue Bonds (Golf Course			Project), Series A, 6.246%, 7/01/24 (c)(h)	3,850	1,365,82
Projects), 5.25%, 6/01/22	1,455	1,543,682	New Jersey Health Care Facilities Financing Authority,		
			Health System Revenue Bonds (Catholic Health		
Middlesex County, New Jersey, Improvement Authority,			East),		
Senior Revenue Bonds (Heldrich Center Hotel/			Series A, 5.375%, 11/15/12 (a) New Jersey Health Care Facilities Financing	1,100	1,264,85
Conference Project), Series A, 5%, 1/01/20	655	418,434	Authority		
Monmouth County, New Jersey, Improvement Authority,			Revenue Bonds:		

Governmental Loan Revenue Refunding Bonds (e):			(Children s Specialized Hospital), Series A,		
5%, 12/01/11 (a)	2,085	2,308,324		1,540	1,173,68
5%, 12/01/15	1,215	1,298,446	(Hunterdon Medical Center), Series A,		
5%, 12/01/16	1,280	1,351,693	5.125%, 7/01/35	1,950	1,567,78
Salem County, New Jersey, Improvement Authority			(Meridian Health), Series I, 5%, 7/01/38 (f)	1,000	946,96
Revenue Bonds (Finlaw State Office Building			(Pascack Valley Hospital Association),		
Project) (d):			6.625%, 7/01/36 (m)(n)	1,845	62,17
5.375%, 8/15/28	500	516,050		4,000	4,027,92
5.25%, 8/15/38	500	500,670		1,875	945,61
			(South Jersey Hospital System), 6%, 7/01/12 (a)	6,640	7,639,45
		21,441,166			
			(Southern Ocean County Hospital),		
Education 21.1%			5.125%, 7/01/31 (b)	2,000	1,516,24
New Jersey State Educational Facilities Authority			New Jersey Health Care Facilities Financing Authority,		
Revenue Bonds:			Revenue Refunding Bonds:		
(Georgian Court College Project), Series C,			(Atlantic City Medical Center), 5.75%, 7/01/12 (a)	1,060	1,198,61
6.50%, 7/01/13 (a)	2,000	2,427,940	(Atlantic City Medical Center), 6.25%, 7/01/12 (a)	500	573,64
(Montclair State University), Series J,			(Atlantic City Medical Center), 6.25%, 7/01/17	520	538,68
5.25%, 7/01/38	1,140	1,070,255	(Atlantic City Medical Center), 5.75%, 7/01/25	1,125	1,098,11
(Rider University), Series C, 5%, 7/01/37 (b)	1,750	1,257,498	(Capital Health System Inc.), Series A,		
(Rowan University), Series C, 5%, 7/01/14 (a)(c)	1,955	2,283,225	5.75%, 7/01/23	1,650	1,536,66
(Rowan University), Series C,			(Meridian Health System Obligation Group),		
5.125%, 7/01/14 (a)(c)	2,165	2,542,424	5.25%, 7/01/19 (d)	1,500	1,512,06
New Jersey State Educational Facilities Authority,			(Meridian Health System Obligation Group),		
Revenue Refunding Bonds:			5.375%, 7/01/24 (d)	2,250	2,201,46
(College of New Jersey), Series D, 5%, 7/01/35 (d)	6,115	5,991,783	(Meridian Health System Obligation Group),		
(Georgian Court University), Series D,			5.25%, 7/01/29 (d)	2,195	1,985,81
5.25%, 7/01/37	1,000	829,920	(Saint Barnabas Health Care System), Series A,		
(Montclair State University), Series L,			5%, 7/01/29	4,155	3,102,20
5%, 7/01/14 (a)(c)	5,305	6,195,656	(Saint Barnabas Health Care System), Series B,		
(Ramapo College), Series I, 4.25%, 7/01/31 (e)	750	619,328	5.903%, 7/01/30 (h)	2,000	250,40
(Ramapo College), Series I, 4.25%, 7/01/36 (e)	810	644,630	(Saint Barnabas Health Care System), Series B,		
(Rider University), 5%, 7/01/17 (b)	1,000	938,370	5.699%, 7/01/36 (h)	500	33,11
(Rider University), Series A, 5.50%, 7/01/23 (b)	1,255	1,110,688	(Saint Barnabas Health Care System), Series B,		
(Rider University), Series A, 5.25%, 7/01/34 (b)	1,450	1,103,102	5.175%, 7/01/37 (h)	13,250	792,61
(Rowan University), Series B, 5%, 7/01/24 (f)	1,800	1,875,438	(South Jersey Hospital System), 5%, 7/01/36	1,385	1,039,74
(Stevens Institute of Technology), Series A,			(South Jersey Hospital System), 5%, 7/01/46	1,650	1,188,57
5%, 7/01/27	2,200	1,682,582			
New Jersey State Higher Education Assistance					37,562,22
Authority,					
Student Loan Revenue Bonds, AMT, Series A,			Housing 11.4%		
5.30%, 6/01/17 (e)	3,170	3,202,271	New Jersey State Housing and Mortgage Finance		
			Agency Revenue Bonds, Series AA, 6.50%, 10/01/38	2,160	2,278,67

,	ten eereey etale reading and mengage i manee		
	Agency Revenue Bonds, Series AA, 6.50%, 10/01/38 New Jersey State Housing and Mortgage Finance	2,160	2,278,67
	Agency,		
	Home Buyer Revenue Bonds, AMT (c):		
	Series CC, 5.80%, 10/01/20	4,515	4,632,16
	Series U, 5.60%, 10/01/12	2,515	2,536,80

See Notes to Financial Statements.

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# Schedule of Investments (continued)

#### BlackRock MuniYield New Jersey Fund, Inc

#### (Percentages shown are based on Net

	Par			Par	
Municipal Bonds	(000)	Value	Municipal Bonds	(000)	١
New Jersey (continued)			New Jersey (continued)		
Housing (concluded)			State (concluded)		
New Jersey State Housing and Mortgage Finance			Garden State Preservation Trust of New Jersey, Open		
Agency, M/F Revenue Bonds, AMT, Series A,			Space and Farmland Preservation Revenue Bonds,		
4.90%, 11/01/35 (g)	\$ 1,500	\$ 1,213,470	Series A, 5.80%, 11/01/22 (d)	\$ 4,300	\$4
New Jersey State Housing and Mortgage Finance			Perth Amboy, New Jersey, GO (Convertible CABS),		
Agency, S/F Housing Revenue Bonds, AMT:			Refunding (d)(i):		
Series T, 4.65%, 10/01/32	4,945	3,958,126	5.22%, 7/01/33	1,575	1
Series U, 4.95%, 10/01/32	700	590,548	5.215%, 7/01/34	1,925	1
Series X, 4.85%, 4/01/16	3,605	3,826,239	Tobacco Settlement Financing Corporation of New Jersey,		
Newark, New Jersey, Housing Authority, Port Authority-			Asset-Backed Revenue Bonds:		
Port Newark Marine Terminal, Additional Rent-Backed			7%, 6/01/13 (a)	3,010	3
Revenue Refunding Bonds (City of Newark			5.75%, 6/01/32	1,820	1
Redevelopment Projects), 4.375%, 1/01/37 (c)	3,225	2,540,591			
			Tobacco Settlement Financing Corporation of New		
		21,576,613	Jersey, Asset-Backed Revenue Refunding Bonds:		
IDA/PCR/Resource Recovery 24.4%			Series 1A, 5%, 6/01/41	2,500	1
Gloucester County, New Jersey, Improvement Authority,			Series 1B, 5.649%, 6/01/41 (h)	5,100	
Solid Waste Resource Recovery, Revenue Refunding					19
Bonds (Waste Management Inc. Project):					
			Transportation 30.1%		
Series A, 6.85%, 12/01/29	2,000	2,006,660			
			Delaware River Port Authority of Pennsylvania and New		
Series B, AMT, 7%, 12/01/29	1,180	1,182,112			
			Jersey Revenue Bonds, 6%, 1/01/19 (d)	7,860	8
New Jersey EDA, Cigarette Tax Revenue Bonds:					
			Hudson County, New Jersey, Improvement Authority,		
5.625%, 6/15/19	1,720	1,460,314			
			Parking Revenue Bonds (Harrison Parking Facility		
5.75%, 6/15/29 (b)	1,895	1,410,240			
			Project), Series C, 5.375%, 1/01/44 (f)	4,800	4
5.50%, 6/15/31 (b)	370	262,774			
		,	Morristown, New Jersey, Parking Authority Revenue		
5.75%, 6/15/34 (b)	755	543,819	· ··· , · ···, , · · ···, , · · · · ·		
		,	Bonds, 4.50%, 8/01/37 (c)	585	
New Jersey EDA, EDR (Masonic Charity Foundation of					
			New Jersey State Transit Corporation, COP		
New Jersey):					
			(Federal Transit Administration Grants), Series B,		
			(reactar francic naminicitation oranto), ochos D,		

5.25%, 6/01/24	1,425	1,372,588		0.000	0
5.25%, 6/01/32	685	605,225	5.75%, 9/15/14	3,620	3
New Jersey EDA, First Mortgage Revenue Refunding			New Jersey State Transportation Trust Fund Authority,		
Bonds (The Winchester Gardens at Ward Homestead			Transportation System Revenue Bonds:		
			Series A, 5.50%, 12/15/21	3,525	3
Project), Series A:			Series A, 5.625%, 12/15/28 (f)	1,250	1
5.75%, 11/01/24	2,500	2,045,325	Series A, 6%, 12/15/38	2,900	2
5.80%, 11/01/31	2,000	1,496,880	Selies A, 076, 12/13/30	-	2
New Jersey EDA, Motor Vehicle Surcharge Revenue			Series C, 5.049%, 12/15/35 (e)(h)	4,140	
Bonds, Series A, 5.25%, 7/01/33 (c)	14,000	13,104,280	New Jersey State Transportation Trust Fund Authority,		
	14,000	10,104,200	Transportation System Revenue Refunding Bonds,		
New Jersey EDA, Revenue Bonds (Department of			Series B, 5.50%, 12/15/21 (c)	5,865	6
Human Services), 5%, 7/01/12	220	239,499	New Jersey State Turnpike Authority, Turnpike Revenue		
New Jersey EDA, School Facilities Construction					
Revenue Bonds:			Bonds, Series B, 5.926%, 1/01/35 (e)(h)	4,870	3
Series L, 5%, 3/01/30 (d)	5,800	5,537,898	Port Authority of New York and New Jersey, Consolidated		
	-		Revenue Bonds, 93rd Series, 6.125%, 6/01/94	5,000	5
Series O, 5.25%, 3/01/23	2,400	2,447,424	Port Authority of New York and New Jersey, Consolidated		
Series P, 5%, 9/01/15	3,000	3,357,990	Revenue Refunding Bonds, AMT, 152nd Series:		
Series P, 5.25%, 9/01/16	3,115	3,489,454	nevenue nerunuing bonus, Aivir, 132nu Senes.		
Series U, 5%, 9/01/37 (e)	2,000	1,767,720	5.75%, 11/01/30	3,300	3
Series Z, 6%, 12/15/34 (f)	3,600	3,757,788	5.25%, 11/01/35	3,765	3
Series Z, 0 %, 12/13/34 (I)	3,000	3,737,700	South Jersey Port Corporation of New Jersey, Revenue		
		46,087,990	Refunding Bonds:		
Lease Obligations 2.4%			4.75%, 1/01/18	4,280	4
Hudson County, New Jersey, Improvement Authority,			4.85%, 1/01/19	2,485	2
Facility Lease Revenue Refunding Bonds (Hudson	1 500	1 515 660	5%, 1/01/20	2,000	2 56
County Lease Project), 5.375%, 10/01/24 (c)(g) State 10.4%	4,500	4,515,660	Utilities Electric & Gas 1.5%		50
Garden State Preservation Trust of New Jersey, Capital			Union County, New Jersey, Utilities Authority, Senior		
Appreciation Revenue Bonds, Series B (d)(h):			Lease Revenue Refunding Bonds (Ogden Martin		
5.114%, 11/01/23	6,860	3,390,212	System of Union, Inc.), AMT, Series A (e):		
5.246%, 11/01/28	4,540	1,542,647	5.375%, 6/01/17	1,585	1
	.,0.0	.,,,.	5.375%, 6/01/18	1,175	1
				-	

See Notes to Financial Statements.

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### Schedule of Investments (Continued) BlackRock MuniYield New Jersey Fund, Inc. (MYJ) (Percentages shown are based on Net Assets)

(Percentages shown are based on Net Assets)		
	Par	
Municipal Bonds	(000)	Value
New Jersey (concluded)		
Utilities Water & Sewer 6.6%		
New Jersey EDA, Water Facilities Revenue Bonds		
(New Jersey-American Water Company, Inc. Project),		
AMT, Series A:		
5.25%, 11/01/32 (e)	\$ 1,000	\$ 795,750
6.875%, 11/01/34 (g)	6,670	5,664,698
New Jersey EDA, Water Facilities Revenue Refunding		
Bonds (United Water of New Jersey, Inc.), Series B,		
4.50%, 11/01/25 (e)	4,500	4,417,650
Rahway Valley Sewerage Authority, New Jersey,		
Sewer Revenue Bonds, CABS, Series A,		
4.869%, 9/01/31 (c)(h)	6,000	1,510,860
		12,388,958
Total Municipal Bonds in New Jersey		262,464,159
Puerto Rico 7.2%		
County/City/Special District/School District 2.0%		
Puerto Rico Municipal Finance Agency, GO, Series A,		
5%, 8/01/21 (d)	3,750	3,798,563
Housing 0.6%		
Puerto Rico Housing Financing Authority, Capital		
Funding Program, Subordinate Revenue Refunding		
Bonds, 5.125%, 12/01/27	1,100	1,079,727
IDA/PCR/Resource Recovery 1.9%		
Puerto Rico Industrial, Tourist, Educational, Medical and		
Environmental Control Facilities Revenue Bonds:		
(Cogeneration Facility-AES Puerto Rico Project),		
AMT, 6.625%, 6/01/26	1,900	1,625,545
(University Plaza Project), Series A, 5%, 7/01/33 (c)	2,500	2,017,925
((-)	,	3,643,470
Transportation 1.6%		
Puerto Rico Commonwealth Highway and Transportation		
Authority, Highway Revenue Refunding Bonds,		
Series CC, 5.50%, 7/01/31 (f)	3,000	3,026,880
Utilities Electric & Gas 1.1%		, ,
Puerto Rico Electric Power Authority, Power Revenue		
Bonds, Series WW, 5.50%, 7/01/38	2,525	2,120,773
Total Municipal Bonds in Puerto Rico	_,	13,669,413
···· · · · · · · · · · · · · · · · · ·		,,

U.S. Virgin Islands			
IDA/PCR/Resource Reco	-		
-	t Refinery Facilities, Revenue		
Refunding Bonds (Hovens	sa Coker Project), AMT,	0.500	0 000 705
6.50%, 7/01/21	And a site Definition	3,500	2,692,725
Virgin Islands Public Finan			
	(Hovensa Refinery), AMT,	1 000	1 000 005
5.875%, 7/01/22		1,900	1,336,365
Total Municipal Bonds in	_		4,029,090
Total Municipal Bonds	148.5%		280,162,662
Municipal Bonds Transfe	erred to	Par	
Tender Option Bond Trus		(000)	Value
	New Jersey 6.9%		
Housing 3.6%			
New Jersey State Housing	and Mortgage Finance		
Agency, Capital Fund Pro	gram Revenue Bonds,		
Series A, 4.70%, 11/01/25	5 (d)	\$ 7,175	\$ 6,874,149
State 3.3%			
Garden State Preservatior	n Trust of New Jersey, Open		
Space and Farmland Pres	servation Revenue Bonds,		
Series A, 5.75%, 11/01/28		5,460	6,184,487
Total Municipal Bonds T	ransferred to Tender Option		
Bond Trusts 6.9%			13,058,636
Total Long-Term Investm	nents		
(Cost \$308,868,774) 1	155.4%		293,221,298
Short-Term Securities		Shares	
Money Market Funds 3	.2%		
CMA New Jersey Municipa	al Money		
Fund, 0.22% (k)(l)		5,980,217	5,980,217
Total Short-Term Securit	lies		
(Cost \$5,980,217) 3.2	%		5,980,217
Total Investments (Cost	\$314,848,991*) 158.6%		299,201,515
Other Assets Less Liabil	ities 1.0%		1,943,316
Liability for Trust Certific	cates, Including Interest		
Expense and Fees Pay	vable (4.1)%		(7,700,038)
Preferred Shares, at Red	emption Value (55.5)%		(104,737,894)
Net Assets Applicable to	Common Shares 100.0%		\$188,706,899
* The east and unreally	a appropriation (dopropriation) of investments of of		
The cost and unrealize	ed appreciation (depreciation) of investments as of		
	January 31, 2009, as computed for federal inco	ine tax purposes, were as follows.	¢207 526 440
	Aggregate cost		\$307,536,449
	Gross unrealized appreciation		\$ 10,337,029
	Gross unrealized depreciation		(26,316,963) (15,979,924)
	Net unrealized depreciation		\$ (15,979,934)
(a)	U.S. government securities, held in escrow, are	e used to pay interest on this	
	security, as well as to retire the bond in full at the	ne date indicated, typically at a	
	premium to par.		
(b)	Radian Insured.		
(C)	MBIA Insured.		

(d)	FSA Insured.
(e)	AMBAC Insured.
(f)	Assured Guaranty Insured.
(g)	FGIC Insured.
(h)	Represents a zero coupon bond. Rate shown reflects the effective yield as of
	report date.
(i)	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 reflects the
	effective yield as of report date.
(j)	Securities represent bonds transferred to a tender option bond trust in
	exchange for which the Fund acquired residual interest certificates. These
	securities serve as collateral in a financing transaction. See Note 1 of the
	Notes to Financial Statements for details of municipal bonds transferred to
	tender option bond trusts.

See Notes to Financial Statements.

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## Schedule of Investments (concluded) BlackRock MuniYield New Jersey Fund, Inc. (MYJ)

(k)	Represents the current yield as of report date.
(I)	Investments in companies considered to be an affiliate of the Fund, for purposes
	of Section 2(a)(3) of the Investment Company Act of 1940, were as follows:

	Net	
Affiliate	Activity	Income
CMA New Jersey Municipal Money Fund	1,541,446	\$42,893

(m) Non-income producing security.

(n)

Issuer filed for bankruptcy and/or is in default of interest payments.

Effective August 1, 2008, the Fund adopted Financial Accounting Standards Board Statement of Financial Accounting Standards No. 157, Fair Value Measurements (FAS 157). FAS 157 clarifies the definition of fair value, establishes a framework for measuring fair values and requires additional disclosures about the use of fair value measurements. Various inputs are used in determining the fair value of investments, which are as follows:

Level 1 price quotations in active markets/exchanges for identical securities

Level 2 other observable inputs (including, but not limited to: quoted prices for 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

circumstance, to the extent observable inputs are not available (including the Fund s own assumption used in determining the fair value of investments) The inputs or methodology used for valuing securities are not necessarily an indication of the risk associated with investing in those securities. For information about the Fund s policy regarding valuation of investments and other significant accounting policies, please refer to Note 1 of the Notes to Financial Statements. The following table summarizes the inputs used as of January 31, 2009 in determining the fair valuation of the Fund s investments:

Valuation	Investments in
Inputs	Securities
	Assets
Level 1	\$ 5,980,217
Level 2	293,221,298
Level 3	
Total	\$ 299,201,515

See Notes to Financial Statements.

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## Statements of Assets and Liabilities

January 31, 2009 (Unaudited)	BlackRock Muni New York Intermediate Duration Fund, Inc. (MNE)	BlackRock MuniYield Arizona Fund, Inc. (MZA)	BlackRock MuniYield California Fund, Inc. (MYC)
Assets			
Investments at value unaffiliated	\$ 75,413,857	\$ 83,555,698	\$ 445,121,406
Investments at value affiliated	6,136,489	7,086,121	15,502,136
Cash	64,388	23,824	12,800
Investments sold receivable	150,000	242,599	
Interest receivable	940,686	748,137	7,047,802
Prepaid expenses	6,905	3,595	17,800
Total assets	82,712,325	91,659,974	467,701,944
Accrued Liabilities			
Investments purchased payable			4,660,272
Interest expense and fees payable	7,931		491,119
Income dividends payable Common Shares	222,942	259,322	1,171,239
Officer s and Directors payable	80	110	457
Investment advisory fees payable	29,298	36,480	194,797
Other affiliates payable	484	477	2,387
Other liabilities	580	143	
Other accrued expenses payable	13,794	26,407	92,048
Total accrued liabilities	275,109	322,939	6,612,319

Other Liabilities			
Trust certificates <sup>3</sup>	1,379,101		63,090,662
Total Liabilities	1,654,210	322,939	69,702,981
Preferred Shares at Redemption Value			
0.10 par value per share at \$25,000 per share liquidation preference plus unpaid dividends	29,634,630	40,306,177	126,523,718
Net Assets Applicable to Common Shareholders	\$ 51,423,485	\$ 51,030,858	\$ 271,475,245
Net Assets Applicable to Common Shareholders Consist of			
Par value \$0.10 per share <sup>5,6</sup>	\$ 420,644	\$ 454,950	\$ 2,129,526
Paid-in capital in excess of par	59,209,468	60,027,636	299,468,879
Undistributed net investment income	278,077	321,140	1,600,852
Accumulated net realized loss	(2,667,271)	(43,567)	(297,656)
Net unrealized appreciation/depreciation	(5,817,433)	(9,729,301)	(31,426,356)
Net Assets Applicable to Common Shareholders	\$ 51,423,485	\$ 51,030,858	\$ 271,475,245
Net asset value of Common Shares	\$ 12.22	\$ 11.22	\$ 12.75
<sup>1</sup> Investments at cost unaffiliated	\$ 81,231,290	\$ 93,284,999	\$ 476,547,762
<sup>2</sup> Investments at cost affiliated	\$ 6,136,489	\$ 7,086,121	\$ 15,502,136
<sup>3</sup> Represents short-term floating rate certificates issued by tender option bond trusts.			
<sup>4</sup> Preferred Shares outstanding:			
Series A Shares		518	1,735
Series B Shares		694	1,735
Series C Shares		400	578
Series D Shares			1,012
Series F7 Shares	1,185		
<sup>5</sup> Common Shares issued and outstanding	4,206,439	4,549,497	21,295,255
<sup>6</sup> Common Shares authorized	200,000,000	200,000,000	200,000,000

See Notes to Financial Statements.

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JANUARY 31, 2009

# Statements of Assets and Liabilities (concluded)

January 31, 2009 (Unaudited)	BlackRock MuniYield Investment Fund (MYF)	BlackRock MuniYield New Jersey Fund, Inc. (MYJ)
Assets		
Investments at value unaffiliated	\$ 262,171,929	\$ 293,221,298
Investments at value affiliated	13,315,907	5,980,217
Cash	10,059	83,064
Investments sold receivable	719,367	
Interest receivable	3,850,839	2,863,125
Other assets	192	445

Prepaid expenses	10,859	9,060
Total assets	280,079,152	302,157,209
Accrued Liabilities		
Investments purchased payable	6,472,342	
Interest expense and fees payable	109,599	55,038
Income dividends payable Common Shares	786,365	823,788
Officer s and Directors /Trustees payable	83	92
Investment advisory fees payable	111,545	125,600
Other affiliates payable	1,311	1,768
Other accrued expenses payable	54,878	61,130
Total accrued liabilities	7,536,123	1,067,416
Other Liabilities		
Trust certificates <sup>3</sup>	10 060 007	7 645 000
	18,260,287	7,645,000
Total Liabilities	25,796,410	8,712,416
Preferred Shares at Redemption Value		
\$25,000 per share liquidation preference plus unpaid dividends <sup>4</sup>	90,833,654	104,737,894
Net Assets Applicable to Common Shareholders	\$ 163,449,088	\$ 188,706,899
Net Assets Anniholds to Osmanna Obern holders Osmalist of		
Net Assets Applicable to Common Shareholders Consist of Par value \$0.10 per share <sup>5,6</sup>		<b>.</b>
	\$ 1,355,802	\$ 1,420,324
Paid-in capital in excess of par	188,459,518	203,210,124
Undistributed net investment income	465,531	1,686,987
Accumulated net realized loss	(9,953,944)	(1,963,060)
Net unrealized appreciation/depreciation	(16,877,819)	(15,647,476)
Net Assets Applicable to Common Shareholders	\$ 163,449,088	\$ 188,706,899
Net asset value per share of Common Shares	\$ 12.06	\$ 13.29
<sup>1</sup> Investments at cost unaffiliated	\$ 279,049,748	\$ 308,868,774
<sup>2</sup> Investments at cost affiliated	\$ 13,315,907	\$ 5,980,217
<sup>3</sup> Represents short-term floating rate certificates issued by tender option bond trusts.		
<sup>4</sup> Preferred Shares outstanding:		
Series A Shares, par value \$0.05 per share	1,816	2,112
Series B Shares, par value \$0.05 per share	1,321	1,320
Series C Shares, par value \$0.05 per share	496	
Series C Shares, par value \$0.10 per share		757
<sup>5</sup> Common Shares issued and outstanding	13,558,024	14,203,242
<sup>6</sup> Common Shares authorized	unlimited	200,000,000

See Notes to Financial Statements.

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JANUARY 31, 2009

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Statements of Operations

January 21, 2000 (Unaudited)	BlackRock Muni New York Intermediate Duration Fund (MNE)	BlackRock MuniYield Arizona Fund, Inc.	BlackRock MuniYield California Fund, Inc.
January 31, 2009 (Unaudited)	(MNE)	(MZA)	(MYC)
Investment Income	¢ 0 145 740	¢ 0 577 164	¢ 11 004 040
Interest Income affiliated	\$ 2,145,740 17,055	\$ 2,577,164 15,840	\$ 11,884,242 85,214
Total income	2,162,795	2,593,004	11,969,456
i dai moome	2,102,795	2,595,004	11,909,400
Expenses			
Investment advisory	230,239	238,975	1,177,893
Commissions for Preferred Shares	37,740	43,426	133,268
Professional	26,917	34,418	58,551
Transfer agent	12,236	19,401	27,229
Accounting services	9,459	17,821	72,840
Registration	6,268	1,009	4,875
Printing	5,850	6,364	26,428
Custodian	4,208	4,916	12,610
Officer and Directors	3,288	3,730	18,450
Miscellaneous	20,212	25,294	41,036
Total expenses excluding interest expense and fees	356,417	395,354	1,573,180
Interest expense and fees <sup>1</sup>	16,492	28,842	888,243
Total expenses	372,909	424,196	2,461,423
Less fees waived by advisor	(50,487)	(9,534)	(27,397)
Total expenses after waiver	322,422	414,662	2,434,026
Net investment income	1,840,373	2,178,342	9,535,430
Realized and Unrealized Gain (Loss)			
Net realized gain (loss) from investments	(1,744,025)	564,155	362,601
Net change in unrealized appreciation/depreciation on investments	(3,577,595)	(7,767,899)	(21,064,867)
Total realized and unrealized loss	(5,321,620)	(7,203,744)	(20,702,266)
Dividende te Dreferred Charakeldere Fran			
Dividends to Preferred Shareholders From	(507.015)	(676 140)	(2.205.202)
Net investment income	(587,615)	(676,140)	(2,205,308) (12,270,144)
Net Decrease in Net Assets Applicable to Common Shareholders Resulting from Operations	φ (4,000,002)	φ (3,701,342)	\$ (13,372,144)
<sup>1</sup> Related to tender option bond trusts.			
See Notes to Financial Statements.			

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JANUARY 31, 2009

Statements of Operations (concluded)

January 31, 2009 (Unaudited)	BlackRock MuniYield Investment Fund (MYF)	BlackRock MuniYield New Jersey Fund, Inc. (MYJ)
Investment Income	¢ 7 005 144	¢ 7 054 145
	\$ 7,035,144	\$ 7,954,145
Income affiliated	30,250	42,893
Total income	7,065,394	7,997,038
Expenses		
Investment advisory	705,895	771,720
Commissions for Preferred Shares	100,038	118,498
Professional	44,515	43,964
Accounting services	39,191	45,150
Transfer agent	25,688	26,424
Printing	17,708	19,949
Officer and Directors/Trustees	11,986	14,101
Custodian	9,592	11,638
Registration	5,268	5,226
Miscellaneous	34,944	31,138
Total expenses excluding interest expense and fees	994,825	1,087,808
Interest expense and fees <sup>1</sup>	286,555	182,869
Total expenses	1,281,380	1,270,677
Less fees waived by advisor	(15,446)	(13,463)
Total expenses after waiver	1,265,934	1,257,214
Net investment income	5,799,460	6,739,824
Realized and Unrealized Gain (Loss)		
Net realized loss from investments	(3,939,967)	(607,524)
Net change in unrealized appreciation/depreciation on investments	(16,388,373)	(14,781,066)
Total realized and unrealized loss	(20,328,340)	(15,388,590)
Dividends to Preferred Shareholders From		
Net investment income	(1,499,365)	(1,723,955)
Net Decrease in Net Assets Applicable to Common Shareholders Resulting from Operations	\$ (16,028,245)	\$ (10,372,721)
<sup>1</sup> Related to tender option bond trusts.		
See Notes to Financial Statements.		
SEMI-ANNUAL REPORT		

JANUARY 31, 2009

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Statements of Changes in Net Assets

	Six Months		
	Ended	Period	
	January 31,	June 1, 2008	Year Ended
	2009	to July 31,	May 31,
Increase (Decrease) in Net Assets:	(Unaudited)	2008	2008
Operations			
Net investment income	\$ 1,840,373	\$ 574,639	\$ 3,842,387
Net realized loss	(1,744,025)	(172,515)	(616,570)
Net change in unrealized appreciation/depreciation	(3,577,595)	(2,049,285)	(3,001,803)
Dividends to Preferred Shareholders from net investment income	(587,615)	(177,526)	(1,149,537)
Net decrease in net assets applicable to Common Shareholders resulting from operations	(4,068,862)	(1,824,687)	(925,523)
Dividends to Common Shareholders From			
Net investment income	(1,337,648)	(445,883)	(2,675,295)
Net Assets Applicable to Common Shareholders			
Total decrease in net assets applicable to Common Shares	(5,406,510)	(2,270,570)	(3,600,818)
Beginning of period	56,829,995	59,100,565	62,701,383
End of period	\$ 51,423,485	\$ 56,829,995	\$ 59,100,565
End of period undistributed net investment income	\$ 278,077	\$ 362,967	\$ 411,737

#### BlackRock MunYield Arizona Fund, Inc. (MZA)

	Six Months Ended	Period	
	January 31,	November 1,	Year Ended
	2009	2007 to July 31,	October 31,
Increase (Decrease) in Net Assets:	(Unaudited)	2008	2007
Operations			
Net investment income	\$ 2,178,342	\$ 3,275,909	\$ 4,276,021
Net realized gain (loss)	564,155	(374,900)	813,164
Net change in unrealized appreciation/depreciation	(7,767,899)	(4,126,989)	(2,857,872)
Dividends and distributions to Preferred Shareholders from:			
Net investment income	(676,140)	(885,773)	(1,310,529)
Net realized gain Net increase (decrease) in net assets applicable to Common Shareholders resulting from		(228,921)	(102,456)
operations	(5,701,542)	(2,340,674)	818,328
Dividends and Distributions to Common Shareholders From			
Net investment income	(1,555,607)	(2,327,146)	(3,117,045)
Net realized gain		(533,902)	(285,146)
Decrease in net assets resulting from dividends and distributions to Common Shareholders	(1,555,607)	(2,861,048)	(3,402,191)
Capital Share Transactions			
Reinvestment of common dividends	70,127	191,164	201,509
Net Assets Applicable to Common Shareholders			
Total decrease in net assets applicable to Common Shares	(7,187,022)	(5,010,558)	(2,382,354)

Beginning of period	58,217,880	63,228,438	65,610,792	
End of period	\$ 51,030,858	\$ 58,217,880	\$ 63,228,438	
End of period undistributed net investment income	\$ 321,140	\$ 374,545	\$ 311,568	
See Notes to Financial Statements.				

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JANUARY 31, 2009

# Statements of Changes in Net Assets

Increase (Decrease) in Net Assets: Operations	Six Months Ended January 31, 2009 (Unaudited)	Period November 1, 2007 to July 31, 2008	Year Ended October 31, 2007
Net investment income	\$ 9,535,430	\$ 14,610,706	\$ 19,905,518
Net realized gain	362,601	952,926	347,077
Net change in unrealized appreciation/depreciation	(21,064,867)	(19,656,431)	(10,806,382)
Dividends to Preferred Shareholders from net investment income	(2,205,308)	(4,297,338)	(6,115,916)
Net increase (decrease) in net assets applicable to Common Shareholders resulting from operations	(13,372,144)	(8,390,137)	3,330,297
Dividends to Common Shareholders From			
Net investment income	(7,154,993)	(10,541,151)	(14,097,459)
Net Assets Applicable to Common Shareholders			
Total decrease in net assets applicable to Common Shares	(20,527,137)	(18,931,288)	(10,767,162)
Beginning of period	292,002,382	310,933,670	321,700,832
End of period	\$ 271,475,245	\$ 292,002,382	\$ 310,933,670
End of period undistributed net investment income	\$ 1,600,852	\$ 1,425,723	\$ 1,349,213

### BlackRock MunYield Investment Fund (MYF)

BlackRock MuniYield California Fund, Inc

(MYC)

	Six Months		
	Ended	Period	
	January 31,	November 1,	Year Ended
	2009	2007 to July 31,	October 31,
Increase (Decrease) in Net Assets:	(Unaudited)	2008	2007
Operations			
Net investment income	\$ 5,799,460	\$ 9,905,043	\$ 13,472,485
Net realized gain (loss)	(3,939,967)	(2,127,402)	365,993
Net change in unrealized appreciation/depreciation	(16,388,373)	(10,593,132)	(8,146,519)
Dividends to Preferred Shareholders from net investment income	(1,499,365)	(2,806,091)	(4,025,743)
Net increase (decrease) in net assets applicable to Common Shareholders resulting from operations	(16,028,245)	(5,621,582)	1,666,216

**Dividends to Common Shareholders From** 

Net investment income	(4,837,733)	(7,077,289)	(9,517,733)
Net Assets Applicable to Common Shareholders			
Total decrease in net assets applicable to Common Shares	(20,865,978)	(12,698,871)	(7,851,517)
Beginning of period	184,315,066	197,013,937	204,865,454
End of period	\$ 163,449,088	\$ 184,315,066	\$ 197,013,937
End of period undistributed net investment income	\$ 465,531	\$ 1,003,169	\$ 975,376

See Notes to Financial Statements.

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JANUARY 31, 2009

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# Statements of Changes in Net Assets

### BlackRock MunYield New Jersey Fund, Inc. (MYJ)

	Six Months		
	Ended	Period	
	January 31,	December 1,	Year Ended
	2009	2007 to July 31,	November 30,
Increase (Decrease) in Net Assets:	(Unaudited)	2008	2007
Operations			
Net investment income	\$ 6,739,824	\$ 8,848,451	\$ 14,402,279
Net realized gain (loss)	(607,524)	(292,267)	1,589,868
Net change in unrealized appreciation/depreciation	(14,781,066)	(10,807,922)	(12,322,831)
Dividends to Preferred Shareholders from net investment income	(1,723,955)	(2,640,535)	(4,053,487)
Net decrease in net assets applicable to Common Shareholders resulting from operations	(10,372,721)	(4,892,273)	(384,171)
Dividends to Common Shareholders From			
Net investment income	(4,942,729)	(6,670,582)	(9,885,456)
Net Assets Applicable to Common Shareholders			
Total decrease in net assets applicable to Common Shares	(15,315,450)	(11,562,855)	(10,269,627)
Beginning of period	204,022,349	215,585,204	225,854,831
End of period	\$ 188,706,899	\$ 204,022,349	\$ 215,585,204
End of period undistributed net investment income	\$ 1,686,987	\$ 1,613,847	\$ 1,964,587

See Notes to Financial Statements.

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JANUARY 31, 2009

Statement of Cash Flows

#### Six Months Ended January 31, 2009 (Unaudited)

#### **Cash Provided by Operating Activities**

Net decrease in net assets resulting from operations excluding dividends to Preferred Shareholders	\$ (11,166,836)
Adjustments to reconcile net decrease in net assets resulting from operations to net cash provided by operating activities:	
Decrease in interest receivable	465,301
Increase in other liabilities	78,491
Net realized and unrealized loss	20,702,266
Amortization of premium and discount on investments	517,976
Proceeds from sales of long-term securities	79,761,119
Purchases of long-term securities	(49,148,559)
Net Purchases of short-term investments	(11,088,879)
Cash provided by operating activities	30,120,879
Cash Used for Financing Activities	
Cash receipts from trust certificates	1,436,248
Cash payments for trust certificates	(22,181,647)
Cash dividends paid to Common Shareholders	(7,154,993)
Cash dividends paid to Preferred Shareholders	(2,263,492)
Cash used for financing activities	(30,163,884)
Cash	
Net decrease in cash	(43,005)
Cash at beginning of period	55,805
Cash at end of period	\$ 12,800
Cash Flow Information	
Cash paid for interest	\$ 735,487

See Notes to Financial Statements.

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# Fi

#### BlackRock Muni New York Intermediate Duration Fun

Six						
Months						
Ended	Period					August 1
			Year End	ed May 31,		
2009	June 1, 2008					to N
(Unaudited)	to July 31, 2008	2008	2007	2006	2005	2004
\$ 13.51	\$ 14.05	\$ 14.91	\$ 14.66	\$ 15.05	\$ 14.45	:
0.44 <sup>2</sup>	0.14 <sup>2</sup>	0.91 <sup>2</sup>	0.90 <sup>2</sup>	0.87 <sup>2</sup>	0.85 <sup>2</sup>	
(1.27)	(0.53)	(0.86)	0.24	(0.37)	0.58	
(0.14)	(0.04)	(0.27)	(0.25)	(0.20)	(0.11)	
(0.97)	(0.43)	(0.22)	0.89	0.30	1.32	
	Months Ended January 31, 2009 (Unaudited) \$ 13.51 0.44 <sup>2</sup> (1.27) (0.14)	Months Ended         Period           January 31, 2009         June 1, 2008           (Unaudited)         Juny 31, 2008           \$ 13.51         \$ 14.05           0.44 <sup>2</sup> 0.14 <sup>2</sup> (1.27)         (0.53)           (0.14)         (0.04)	Months Ended         Period           January 31, 2009         June 1, 2008           (Unaudited)         to July 31, 2008           \$ 13.51         \$ 14.05           0.44 <sup>2</sup> 0.14 <sup>2</sup> 0.14 <sup>2</sup> 0.91 <sup>2</sup> (1.27)         (0.53)           (0.14)         (0.04)	Months         Period         Year End           Ended         Period         Year End           January 31,         2009         June 1, 2008           (Unaudited)         to July 31, 2008         2008         2007           \$ 13.51         \$ 14.05         \$ 14.91         \$ 14.66           0.44 <sup>2</sup> 0.14 <sup>2</sup> 0.91 <sup>2</sup> 0.90 <sup>2</sup> (1.27)         (0.53)         (0.86)         0.24	Months Ended         Period         Year Ended May 31, Year Ended May 31, 3anuary 31, 2009         Year Ended May 31, 2008         Year Ended May 31, 2007         2006           (Unaudited)         June 1, 2008         2008         2007         2006           \$13.51         \$14.05         \$14.91         \$14.66         \$15.05           0.44 <sup>2</sup> 0.14 <sup>2</sup> 0.91 <sup>2</sup> 0.90 <sup>2</sup> 0.87 <sup>2</sup> (1.27)         (0.53)         (0.86)         0.24         (0.37)	Months Ended         Period         Year Ended May 31,           January 31,         Year Ended May 31,         Year Ended May 31,           2009         June 1, 2008         2007         2006         2005           (Unaudited)         to July 31, 2008         2008         2007         2006         2005           \$13.51         \$14.05         \$14.91         \$14.66         \$15.05         \$14.45           0.44 <sup>2</sup> 0.14 <sup>2</sup> 0.91 <sup>2</sup> 0.90 <sup>2</sup> 0.87 <sup>2</sup> 0.85 <sup>2</sup> (1.27)         (0.53)         (0.86)         0.24         (0.37)         0.58           (0.14)         (0.04)         (0.27)         (0.25)         (0.20)         (0.11)

Dividends to Common Shareholders							
from net investment income	(0.32)	(0.11)	(0.64)	(0.64)	(0.69)	(0.72)	
Capital changes with respect to issuance							
of Common Shares							
Capital changes with respect to issuance							
of Preferred Shares							
Net asset value, end of period	\$ 12.22	\$ 13.51	\$ 14.05	\$ 14.91	\$ 14.66	\$ 15.05	\$
Market price, end of period	\$ 10.17	\$ 12.12	\$ 12.81	\$ 13.93	\$ 13.03	\$ 13.44	\$
Total Investment Return <sup>3</sup>							
Based on net asset value	(6.67)% <sup>4</sup>	(3.01)% <sup>4</sup>	(1.10)%	6.57%	2.52%	9.99%	4
Based on market price	(13.41)% <sup>4</sup>	(4.56)% <sup>4</sup>	(3.48)%	12.02%	2.03%	10.97%	(11.4
Ratios Based on Average Net Assets Applicable	to Common						
Shares							
Total expenses after waiver and fees paid indirectly and							
excluding interest expense and fees <sup>5,6</sup>	1.17% <sup>7</sup>	1.11% <sup>8</sup>	1.04%	1.08%	1.10%	1.15%	0
Total expenses after waiver and fees paid indirectly $^{6}$	1.23% <sup>7</sup>	1.15% <sup>8</sup>	1.04%	1.08%	1.10%	1.15%	0
Total expenses <sup>6</sup>	1.43% <sup>7</sup>	1.39% <sup>8</sup>	1.28%	1.31%	1.33%	1.38%	1
Net investment income <sup>6</sup>	7.04% <sup>7</sup>	6.36% <sup>8</sup>	6.31%	6.01%	5.89%	5.75%	5
Dividends to Preferred Shareholders	2.25% <sup>7</sup>	1.84% <sup>8</sup>	1.89%	1.66%	1.32%	0.77%	0
Net investment income to Common Shareholders	4.79% <sup>7</sup>	4.52% <sup>8</sup>	4.42%	4.35%	4.57%	4.98%	4
Supplemental Data							
Net assets applicable to Common Shares,							
end of period (000)	\$ 51,423	\$ 56,830	\$ 59,101	\$ 62,701	\$ 61,672	\$ 63,290	\$ 6
Preferred Shares outstanding at liquidation							
preference, end of period (000)	\$ 29,625	\$ 29,625	\$ 31,000	\$ 31,000	\$ 31,000	\$ 31,000	\$ 3
Portfolio turnover	10%	2%	21%	29%	49%	17%	
Asset coverage per Preferred Share	\$ 68,403	\$ 72,970 <sup>9</sup>	\$ 72,676 <sup>9</sup>	\$ 75,573 <sup>9</sup>	\$ 74,740 <sup>9</sup>	\$ 76,040 <sup>9</sup>	\$ 74

<sup>1</sup> Commencement of operations.

<sup>2</sup> Based on average shares outstanding.

<sup>3</sup> Total investment returns based on market value, which can be significantly greater or lesser than net asset value, may result in substantially different returns. Total investment returns exclude the effects of sales charges.

<sup>4</sup> Aggregate total investment return.

<sup>5</sup> Interest expense and fees relate to tender option bond trusts. See Note 1 of the Notes to Financial Statements for details of municipal bonds transferred to tender option bond trusts.

<sup>6</sup> Do not reflect the effect of dividends to Preferred Shareholders.

<sup>7</sup> Annualized.

<sup>8</sup> Annualized. Certain non-recurring expenses have been included in the ratio but not annualized. If these expenses were annualized, the ratio of the total expenses after waiver and fees paid indirectly and excluding interest expense and fees, total expenses after waiver and fees paid indirectly, total expenses after waiver and before fees paid indirectly, total expenses, net investment income and net investment income available to Common Shareholders would have been 1.50%, 1.55%, 1.55%, 1.79%, 5.96% and 4.12%, respectively.

<sup>9</sup> Amounts have been recalculated to conform with current period presentation.

See Notes to Financial Statements.

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# **Financial Highlights**

BlackRock MuniYield Arizona Fund, Inc (MZA)

	Six Months Ended January 31, 2009	Period November 1, 2007 to July 31,		Year End	ed October 31,		
	(Unaudited)	2008	2007	2006	2005	2004	2003
Per Share Operating Performance							
Net asset value, beginning of period	\$ 12.81	\$ 13.96	\$ 14.53	\$ 14.39	\$ 15.04	\$ 14.64	\$ 14.53
Net investment income <sup>1</sup>	0.48	0.72	0.95	0.98	0.97	0.98	1.00
Net realized and unrealized gain (loss)	(1.58)	(1.00)	(0.46)	0.36	(0.49)	0.40	0.05
Dividends and distributions to Preferred							
Shareholders from:							
Net investment income	(0.15)	(0.19)	(0.29)	(0.26)	(0.14)	(0.06)	(0.06)
Net realized gain		(0.05)	(0.02)	(0.02)	(0.00) <sup>2</sup>		
Net increase (decrease) from investment operations	(1.25)	(0.52)	0.18	1.06	0.34	1.32	0.99
Dividends and distributions to Common							
Shareholders from:							
Net investment income	(0.34)	(0.51)	(0.69)	(0.80)	(0.92)	(0.92)	(0.88)
Net realized gain		(0.12)	(0.06)	(0.12)	(0.02)		
Total dividends and distributions to Common							
Shareholders	(0.34)	(0.63)	(0.75)				