BLACKROCK MUNIYIELD CALIFORNIA QUALITY FUND, INC Form N-CSR October 07, 2011 UNITED STATES

SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

FORM N-CSR

CERTIFIED SHAREHOLDER REPORT OF REGISTERED MANAGEMENT INVESTMENT COMPANIES

Investment Company Act file number 811-06692

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

Fund Address: 100 Bellevue Parkway, Wilmington, DE 19809

Name and address of agent for service: John M. Perlowski, Chief Executive Officer, BlackRock MuniYield California Quality Fund, Inc., 55 East 52nd Street, New York, NY 10055

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

Date of fiscal year end: 07/31/2011

Date of reporting period: 07/31/2011

Item 1 - Report to Stockholders

Annual Report

July 31, 2011

BlackRock MuniHoldings Quality Fund II, Inc. (MUE) BlackRock MuniYield California Quality Fund, Inc. (MCA) BlackRock MuniYield Michigan Quality Fund II, Inc. (MYM) BlackRock MuniYield New York Quality Fund, Inc. (MYN) BlackRock MuniYield Quality Fund III, Inc. (MYI)

Not FDIC Insured § No Bank Guarantee § May Lose Value

Table of Contents

	Page
Dear Shareholder	3
Annual Report:	
Municipal Market Overview	4
Fund Summaries	5
The Benefits and Risks of Leveraging	10
Derivative Financial Instruments	10
Financial Statements:	
Schedules of Investments	11
Statements of Assets and Liabilities	34
Statements of Operations	35
Statements of Changes in Net Assets	36
Statements of Cash Flows	38
Financial Highlights	39
Notes to Financial Statements	44
Report of Independent Registered Public Accounting Firm	52
Important Tax Information	53
Disclosure of Investment Advisory Agreements and Sub-Advisory Agreements	54
Automatic Dividend Reinvestment Plans	58
Officers and Directors	59
Additional Information	62

2

ANNUAL REPORT

JULY 31, 2011

Dear Shareholder

Financial markets have been extremely volatile in the wake of the Standard & Poor's downgrade of US Treasury debt. While the August 5 announcement was the catalyst for the market turmoil, weaker-than-expected economic data and Europe's deepening financial crisis further compounded investor uncertainty as the future direction of the global economy became increasingly questionable. Although markets remain highly volatile and conditions are highly uncertain, BlackRock remains focused on finding opportunities in this environment.

The pages that follow reflect your mutual fund s reporting period ended July 31, 2011. Accordingly, the below discussion is intended to provide you with additional perspective on the performance of your investments during that period.

During the summer of 2010, investors were in risk-off mode as the global economy was sputtering and the sovereign debt crisis was spreading across Europe. But markets were revived toward the end of the summer on positive economic news and robust corporate earnings. The global economy had finally gained traction and fear turned to optimism with the anticipation of a second round of quantitative easing (QE2) from the US Federal Reserve (the Fed). Stock markets rallied even though the European debt crisis continued and inflationary pressures loomed over emerging markets. Fixed income markets, however, saw yields move sharply upward (pushing prices down) especially on the long end of the historically steep yield curve. While high yield bonds benefited from the risk rally, most fixed income sectors declined in the fourth quarter. The tax-exempt municipal market faced additional headwinds as it became evident that the Build America Bond program would not be extended and municipal finance troubles abounded.

The new year brought spikes of volatility as political turmoil swept across the Middle East/North Africa region and as prices of oil and other commodities soared. Natural disasters in Japan disrupted industrial supply chains and concerns mounted over US debt and deficit issues. Equities quickly rebounded as investors chose to focus on the continuing stream of strong corporate earnings and positive economic data. Credit markets were surprisingly resilient in this environment and yields regained relative stability in 2011. The tax-exempt market saw relief from its headwinds and steadily recovered from its fourth-quarter lows. Equities, commodities and high yield bonds outpaced higher-quality assets as investors increased their risk tolerance.

However, longer-term headwinds had been brewing. Inflationary pressures intensified in emerging economies, many of which were overheating, and the European debt crisis continued to escalate. Markets were met with a sharp reversal in May when political unrest in Greece pushed the nation closer to defaulting on its debt. This development rekindled fears about the broader debt crisis and its further contagion among peripheral European countries. Concurrently, it became evident that the pace of global economic growth had slowed. Higher oil prices and supply chain disruptions finally showed up in economic data. In the final month of the reporting period, the prolonged debt ceiling debate in Washington, DC led to a loss of confidence in policymakers. Stocks generally declined from May through the end of the period, but 6- and 12-month returns through the end of July remained in positive territory. In bond markets, yields were volatile but generally moved lower for the period as a whole (pushing prices up). Continued low short-term interest rates kept yields on money market securities near their all-time lows.

Sincerely,

Rob Kapito President, BlackRock Advisors, LLC

Although markets remain highly volatile and conditions are highly uncertain, BlackRock remains focused on finding opportunities in this environment.

Rob Kapito President, BlackRock Advisors, LLC

Total Returns as of July 31, 2011

	6-month	12-month
US large cap equities	1.46%	19.65%
(S&P 500 [®] Index)		
US small cap equities	2.63	23.92

(Russell 2000 [®] Index)		
International equities	0.93	17.17
(MSCI Europe, Australasia,		
Far East Index)		
Emerging market	3.23	17.45
equities (MSCI Emerging		
Markets Index)		
3-month Treasury	0.07	0.14
bill (BofA Merrill Lynch		
3-Month Treasury		
Bill Index)		
US Treasury securities	6.93	4.53
(BofA Merrill Lynch 10-		
Year US Treasury Index)		
US investment grade	4.23	4.44
bonds (Barclays		
Capital US Aggregate		
Bond Index)		
Tax-exempt municipal	6.27	3.24
bonds (Barclays Capital		
Municipal Bond Index)		
US high yield bonds	3.90	12.89
(Barclays Capital US		
Corporate High Yield 2%		
Issuer Capped Index)		

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

THIS PAGE NOT PART OF YOUR FUND REPORT

Municipal Market Overview

For the 12-Month Period Ended July 31, 2011

At the outset of the 12-month period, investor concerns were focused on the possibility of deflation and a double-dip in the US economy thus leading to a flatter municipal yield curve at that time as compared to July 31, 2011. From July through September 2010, rates moved lower (and prices higher) across the curve, reaching historic lows in August when the yield on 5-year issues touched 1.06%, the 10-year reached 2.18%, and the 30-year closed at 3.67%. However, the market took a turn in October amid a perfect storm of events that ultimately resulted in the worst quarterly performance for municipals since the Fed tightening cycle of 1994. Treasury yields lost support due to concerns over the US deficit and municipal valuations suffered a quick and severe setback as it became evident that the Build America Bond (BAB) program would expire at the end of 2010. The BAB program opened the taxable market to municipal issuers, which had successfully alleviated supply pressure in the traditional tax-exempt marketplace, bringing down yields in that space.

Towards the end of the fourth quarter 2010, news about municipal finance troubles mounted and damaged confidence among retail investors. From mid-November through year end, weekly outflows from municipal mutual funds averaged over \$2.5 billion. Political uncertainty surrounding the midterm elections and tax policies along with the expiration of the BAB program exacerbated the situation. These conditions combined with seasonal illiquidity sapped willful market participation from the trading community. December brought declining demand with no comparable reduction in supply as issuers rushed their deals to market before the BAB program was retired. This supply-demand imbalance led to wider quality spreads and higher yields.

Demand is usually strong at the beginning of a new year, but retail investors continued to move away from municipal mutual funds in 2011. From mid-November, outflows persisted for 29 consecutive weeks, totaling \$35.1 billion before the trend finally broke in June. Weak demand has been counterbalanced by lower supply in 2011. According to Thomson Reuters, year-to-date through July, new issuance was down 40% compared to the same period last year. Issuers have been reluctant to bring new deals to the market due to higher interest rates, fiscal policy changes and a reduced need for municipal borrowing. In this positive technical environment, the S&P/Investortools Main Municipal Bond Index gained 4.22% for the second quarter of 2011, its best second-quarter performance since 1992, and municipals outperformed most other fixed income asset classes for the quarter.

Municipals displayed an impressive degree of resiliency throughout the month of July as Moody s Investors Service signaled that its potential downgrade of US government debt could also result in downgrades of a number of triple A-rated states and nearly 200 local general obligation issues. July also brought weaker US economic data. The housing market remained sluggish, fewer jobs were created and consumer confidence declined. US Treasury yields moved lower, dragging municipal yields down, which pushed bond prices up.

Overall, the municipal yield curve steepened during the period from July 31, 2010 to July 31, 2011. As measured by Thomson Municipal Market Data, yields on AAA quality-rated 30-year municipals rose 38 basis points (bps) to 4.35%, while yields for 5-year maturities rallied by 13 bps to 1.16%, and 10-year maturities increased by 10 bps to 2.67%. With the exception of the 2- to 5-year range, the yield spread between maturities increased over the past year, with the greatest increase seen in the 5- to 30-year range, where the spread widened by 51 bps, while overall the slope between 2- and 30-year maturities increased by 35 bps to 3.95%.

The fundamental picture for municipalities is improving as most states began their new fiscal year with a balanced budget. Austerity is the general theme across the country, while a small number of states continue to rely on the kick the can approach, using aggressive revenue projections and accounting gimmicks to close their shortfalls. As long as economic growth stays positive, tax receipts for states should continue to rise and lead to better credit fundamentals. BlackRock maintains a constructive view of the municipal market, recognizing that careful credit research and security selection remain imperative amid uncertainty in the economic environment.

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

4

ANNUAL REPORT

Fund Summary as of July 31, 2011

BlackRock MuniHoldings Quality Fund II, Inc.

Fund Overview

Effective November 9, 2010, BlackRock MuniHoldings Insured Fund II, Inc. changed its name to BlackRock MuniHoldings Quality Fund II, Inc.

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

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

Performance

Effective November 9, 2010, the Fund s investment policy was changed by the removal of the insurance investment policy that required at least 80% of Fund assets to be invested in insured municipal securities. Accordingly, the Fund was moved from the Lipper Insured Municipal Debt Funds (Leveraged) category. During the period, Lipper combined these categories into one Lipper General & Insured Municipal Debt Funds (Leveraged) category. For the 12 months ended July 31, 2011, the Fund returned (6.38)% based on market price and 3.19% based on net asset value (NAV). For the same period, the closed-end Lipper General & Insured Municipal Debt Funds (Leveraged) category. For the 12 months ended July 31, 2011, the Fund returned (6.38)% based on market price and 3.19% based on net asset value (NAV). For the same period, the closed-end Lipper General & Insured Municipal Debt Funds (Leveraged) category posted an average return of (2.24)% based on market price and 4.19% based on NAV. All returns reflect reinvestment of dividends. The Fund moved from a premium to NAV to a discount by period end, which accounts for the difference between performance based on price and performance based on NAV. The following discussion relates to performance based on NAV. The Fund s holdings in spread sectors, including housing and health care bonds, enhanced performance as these sectors provided a relatively high degree of incremental income in the low interest rate environment. In addition, the Fund s holdings of premium coupon bonds (6% or higher) and shorter-duration bonds (bonds with lower sensitivity to interest rate movements) performed well as long-term interest rates climbed toward the end of 2010 and into the early part of 2011. Conversely, the Fund s exposure to bonds with longer duration (greater sensitivity to interest rate movements) and bonds with longer-dated maturities detracted from performance as the municipal yield curve steepened over the 12-month period. The surprise non-extension of the BAB program at the end of 2010 p

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

Fund Information

i una information	
Symbol on New York Stock Exchange (NYSE)	MUE
Initial Offering Date	February 26, 1999
Yield on Closing Market Price as of July 31, 2011 (\$12.46) ¹	7.08%
Tax Equivalent Yield ²	10.89%
Current Monthly Distribution per Common Share ³	\$0.0735
Current Annualized Distribution per Common Share ³	\$0.8820
Leverage as of July 31, 2011 ⁴	40%

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

- 2 Tax equivalent yield assumes the maximum federal tax rate of 35%.
- ³ The distribution rate is not constant and is subject to change.

4

Represents Auction Market Preferred Shares (AMPS) 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 AMPS 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 10.

The table below summarizes the changes in the Fund s market price and NAV per share:

	7	/31/11		7/31/10	Change	High	Low
Market Price	\$	12.46	\$	14.26	(12.62)% \$	14.63	\$ 10.87
Net Asset Value	\$	13.07	\$	13.57	(3.68)% \$	14.04	\$ 11.62
The following charts show the sector and credit quality	allocatio	ons of the F	Fund	s long-term in	vestments:		

Sector Allocations

	7/31/11	7/31/10
County/City/Special District/School District	26%	28%
Utilities	23	23
Transportation	19	23
Health	9	9
Corporate	9	1
State	9	11
Housing	2	5
Education	2	
Tobacco	1	

Credit Quality Allocations⁵

	7/31/11	7/31/10
AAA/Aaa	16%	54%
AA/Aa	62	24
A	18	20
BBB/Baa	3	1
BB/Ba	1	
Not Rated		16

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

⁶ The investment advisor has deemed certain of these non-rated securities to be of investment grade quality. As of July 31, 2010, the market value of these securities was \$3,925,265, representing 1% of the Fund s long-term investments.

ANNUAL REPORT

JULY 31, 2011

5

Fund Summary as of July 31, 2011

BlackRock MuniYield California Quality Fund, Inc.

Fund Overview

Effective November 9, 2010, BlackRock MuniYield California Insured Fund, Inc. changed its name to BlackRock MuniYield California Quality Fund, Inc.

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

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

Performance

Effective November 9, 2010, the Fund s investment policy was changed by the removal of the insurance investment policy that required at least 80% of Fund assets to be invested in insured municipal securities. Accordingly, the Fund was moved from the Lipper Single-State Insured Municipal Debt Funds category into the Lipper California Municipal Debt Funds category. For the 12 months ended July 31, 2011, the Fund returned (1.01)% based on market price and 4.21% based on NAV. For the same period, the closed-end Lipper California Municipal Debt Funds category posted an average return of (1.84)% based on market price and 3.16% based on NAV, while the closed-end Lipper Single-State Insured Municipal Debt Funds category posted an average return of (1.22)% based on market price and 3.22% based on NAV. All returns reflect reinvestment of dividends. The Fund s discount to NAV, which widened during the period, accounts for the difference between performance based on price and performance based on NAV. The following discussion relates to performance based on NAV. The Fund s slightly long duration posture benefited performance as bonds with longer maturities experienced the greatest price appreciation as the yield curve flattened amid the investor flight-to-quality in the latter half of the period. Increased exposure to inverse floating rate instruments (tender option bonds) while the municipal yield curve was historically steep boosted the Fund s income accrual. Holdings of higher quality essential service revenue bonds had a positive impact on performance as investors favored these securities versus general obligation bonds and school district credits, which lagged due to budget concerns in California. Additionally, the Fund benefited from holding insured credits with relatively strong underlying issuers when monoline insurance company policies were losing their value to the retail marketplace. Conversely, some widening of credit spreads, especially among California school district and health care issues, had a negative impact on returns. In addition, the Fund s cash reserves detracted as cash underperformed longer maturity coupon bonds as yields fell and spreads tightened. The Fund held short-call, high-coupon bonds, which have good defensive characteristics, but proved a drag on returns when rates fell.

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

Fund Information

Symbol on NYSE	MCA
Initial Offering Date	October 30, 1992
Yield on Closing Market Price as of July 31, 2011 (\$13.00) ¹	6.78%
Tax Equivalent Yield ²	10.43%
Current Monthly Distribution per Common Share ³	\$0.0735
Current Annualized Distribution per Common Share ³	\$0.8820
Leverage as of July 31, 2011 ⁴	41%

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

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

- ³ The distribution rate is not constant and is subject to change.
- ⁴ Represents Variable Rate Demand Preferred Shares (VRDP Shares) and TOBs as a percentage of total managed assets, which is the total assets of the Fund, including any assets attributable to VRDP Shares and TOBs, minus the sum of accrued liabilities. For a discussion of leveraging techniques utilized by the Fund, please see The Benefits and Risks of Leveraging on page 10.

The table below summarizes the changes in the Fund s market price and NAV per share:

	7	/31/11		7/31/10	Change	High	Low
Market Price	\$	13.00	\$	14.02	(7.28)% \$	14.70	\$ 11.83
Net Asset Value	\$	14.31	\$	14.66	(2.39)% \$	15.22	\$ 12.62
The following charts show the sector and credit quality a	allocatio	ons of the F	Fund	s long-term in	vestments:		

Sector Allocations

	7/31/11	7/31/10
County/City/Special District/School District	45%	55%
Utilities	28	22
Education	10	7
Transportation	8	11
Health	4	2
Corporate	4	1
State	1	2

Credit Quality Allocations⁵

	7/31/11	7/31/10
AAA/Aaa	11%	57%
AA/Aa	79	29
A	10	14

⁵ Using the higher of S&P s or Moody s ratings.

6

ANNUAL REPORT

JULY 31, 2011

Fund Summary as of July 31, 2011

BlackRock MuniYield Michigan Quality Fund II, Inc.

Fund Overview

Effective November 9, 2010, BlackRock MuniYield Michigan Insured Fund II, Inc. changed its name to BlackRock MuniYield Michigan Quality Fund II, Inc.

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

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

Performance

Effective November 9, 2010, the Fund s investment policy was changed by the removal of the insurance investment policy that required at least 80% of Fund assets to be invested in insured municipal securities. Accordingly, the Fund was moved from the Lipper Single-State Insured Municipal Debt Funds category into the Lipper Michigan Municipal Debt Funds category. For the 12 months ended July 31, 2011, the Fund returned (3.89)% based on market price and 4.74% based on NAV. For the same period, the closed-end Lipper Michigan Municipal Debt Funds category posted an average return of 0.18% based on market price and 4.12% based on NAV, while the closed-end Lipper Single-State Insured Municipal Debt Funds category posted an average return of (1.22)% based on market price and 3.22% based on NAV. All returns reflect reinvestment of dividends. The Fund s discount to NAV, which widened during the period, accounts for the difference between performance based on price and performance based on NAV. The following discussion relates to performance based on NAV. The Fund s slightly long duration posture benefited performance as bonds with longer maturities experienced the greatest price appreciation as the yield curve flattened amid the investor flight-to-quality in the latter half of the period. Exposure to inverse floating rate instruments (tender option bonds) while the municipal yield curve was historically steep boosted the Fund s income accrual. The Fund s holdings of higher quality essential service revenue bonds also had a positive impact on performance. Conversely, some widening of credit spreads, especially among Michigan and health care issues, had a negative impact on returns. In addition, the Fund s cash reserves detracted as cash underperformed longer maturity coupon bonds as yields fell and spreads tightened.

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

Fund Information

Symbol on NYSE	МҮМ
Initial Offering Date	February 28, 1992
Yield on Closing Market Price as of July 31, 2011 (\$12.28) ¹	6.99%
Tax Equivalent Yield ²	10.75%
Current Monthly Distribution per Common Share ³	\$0.0715
Current Annualized Distribution per Common Share ³	\$0.8580
Leverage as of July 31, 2011 ⁴	37%

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

- 2 Tax equivalent yield assumes the maximum federal tax rate of 35%.
- ³ The distribution is not constant and is subject to change.

⁴ Represents VRDP Shares and TOBs as a percentage of total managed assets, which is the total assets of the Fund, including any assets attributable to VRDP Shares and TOBs, minus the sum of accrued liabilities. For a discussion of leveraging techniques utilized by the Fund, please see The Benefits and Risks of Leveraging on page 10.

The table below summarizes the changes in the Fund s market price and NAV per share:

	7	//31/11		7/31/10	Change	High	Low
Market Price	\$	12.28	\$	13.67	(10.17)% \$	13.95	\$ 11.01
Net Asset Value	\$	13.53	\$	13.82	(2.10)% \$	14.25	\$ 12.23
The following charts show the sector and credit quality	allocati	ons of the F	fund	s long-term in	vestments:		

Sector Allocations

	7/31/11	7/31/10
County/City/Special District/School District	23%	26%
Utilities	17	12
Health	14	15
State	11	13
Corporate	11	12
Transportation	11	12
Education	9	8
Housing	4	2

Credit Quality Allocations⁵

	7/31/11	7/31/10
AAA/Aaa	2%	40%
AA/Aa	69	27
A	24	28
BBB/Baa	3	2
Not Rated ⁶	2	3

⁵ Using the higher of S&P s or Moody s ratings.

⁶ The investment advisor has deemed certain of these non-rated securities to be of investment grade quality. As of July 31, 2011 and July 31, 2010, the market value of these securities was \$5,295,911 and \$4,382,645, each representing 2%, respectively, of the Fund s long-term investments.

ANNUAL REPORT

JULY 31, 2011

7

Fund Summary as of July 31, 2011

BlackRock MuniYield New York Quality Fund, Inc.

Fund Overview

Effective November 9, 2010, BlackRock MuniYield New York Insured Fund, Inc. changed its name to BlackRock MuniYield New York Quality Fund, Inc.

BlackRock MuniYield New York Quality Fund, Inc. s (MYN) (the Fund) investment objective is to provide shareholders with as high a level of current income exempt from federal income taxes and New York State and New York City personal income taxes as is consistent with its investment policies and prudent investment management. The Fund seeks to achieve its investment objective by investing at least 80% of its assets in municipal obligations exempt from federal income taxes. Under normal market conditions, the Fund invests primarily in long-term municipal obligations that are investment grade quality at the time of investment. The Fund may invest directly in such securities or synthetically through the use of derivatives.

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

Performance

Effective November 9, 2010, the Fund s investment policy was changed by the removal of the insurance investment policy that required at least 80% of Fund assets to be invested in insured municipal securities. Accordingly, the Fund was moved from the Lipper Single-State Insured Municipal Debt Funds category into the Lipper New York Municipal Debt Funds category. For the 12 months ended July 31, 2011, the Fund returned (0.81)% based on market price and 3.36% based on NAV. For the same period, the closed-end Lipper New York Municipal Debt Funds category posted an average return of (0.55)% based on market price and 3.05% based on NAV, while the closed-end Lipper Single-State Insured Municipal Debt Funds category posted an average return of (1.22)% based on market price and 3.22% based on NAV. All returns reflect reinvestment of dividends. The Fund s discount to NAV, which widened during the period, accounts for the difference between performance based on price and performance based on NAV. The following discussion relates to performance based on NAV. Yields on the long end of the municipal yield curve were ultimately higher at the close of the period than where they started. Therefore, positive performance came mostly from the Fund s exposure to higher-yielding sectors including housing, health care and corporate/industrial development bonds, which provided incremental income. The Fund also benefited from its exposure to lower-quality bonds, which, in addition to offering higher embedded yields, experienced some price appreciation due to spread compression during the period. The Fund was most heavily invested in tax-backed credits, where performance was moderately positive during the period. Low exposure to the short end of the yield curve and high-quality pre-refunded bonds proved beneficial as performance was weak in those issues. Detracting from performance was the Fund s allocation to Puerto Rico credits, which underperformed New York issues during the period. Low exposure to tobacco, the strongest performing sector, was a disadvantage. The Fund s holdings of higher education bonds hindered returns; however, we increased exposure to the sector despite its recent underperformance as these holdings help diversify the portfolio and we believe they will benefit the Fund during periods of scarce new-issue supply. For most of the period, the Fund maintained a slightly long duration bias and exposure to the long end of the yield curve, which also detracted from performance.

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

Fund Information

Symbol on NYSE	MYN
Initial Offering Date	February 28, 1992
Yield on Closing Market Price as of July 31, 2011 (\$12.60) ¹	6.76%
Tax Equivalent Yield ²	10.40%
Current Monthly Distribution per Common Share ³	\$0.071
Current Annualized Distribution per Common Share ³	\$0.852
Leverage as of July 31, 2011 ⁴	38%

- ¹ Yield on closing market price is calculated by dividing the current annualized distribution per share by the closing market price. Past performance does not guarantee future results.
- 2 Tax equivalent yield assumes the maximum federal tax rate of 35%.
- ³ The distribution rate is not constant and is subject to change.
- ⁴ Represents VRDP Shares and TOBs as a percentage of total managed assets, which is the total assets of the Fund, including any assets attributable to VRDP Shares and TOBs, minus the sum of accrued liabilities. For a discussion of leveraging techniques utilized by the Fund, please see The Benefits and Risks of Leveraging on page 10.

The table below summarizes the changes in the Fund s market price and NAV per share:

	7.	/31/11	7	//31/10	Change	High	Low
Market Price	\$	12.60	\$	13.57	(7.15)% \$	14.40	\$ 11.60
Net Asset Value	\$	13.44	\$	13.89	(3.24) % \$	14.37	\$ 12.11
The following charts show the sector and credit qual	ity allocatic	ns of the F	lund c	long_term in	westments.		

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

Sector Allocations

	7/31/11	7/31/10
Transportation	29%	31%
County/City/Special District/School District	28	29
Education	11	7
State	11	11
Utilities	8	10
Health	5	4
Corporate	4	5
Housing	3	2
Tobacco	1	1

Credit Quality Allocations⁵

8

	7/31/11	7/31/10
AAA/Aaa	12%	44%
AA/Aa	54	17
Α	21	34
BBB/Baa	10	2
BB/Ba	2	3
Not Rated	16	

⁵ Using the higher of S&P s or Moody s ratings.

⁶ The investment advisor has deemed certain of these non-rated securities to be of investment grade quality. As of July 31, 2011, the market value of these securities was \$3,909,236, representing 1% of the Fund s long-term investments.

ANNUAL REPORT

JULY 31, 2011

Fund Summary as of July 31, 2011

BlackRock MuniYield Quality Fund III, Inc.

Fund Overview

Effective November 9, 2010, BlackRock MuniYield Insured Fund, Inc. changed its name to BlackRock MuniYield Quality Fund III, Inc.

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

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

Performance

Effective November 9, 2010, the Fund s investment policy was changed by the removal of the insurance investment policy that required at least 80% of Fund assets to be invested in insured municipal securities. Accordingly, the Fund was moved from the Lipper Insured Municipal Debt Funds (Leveraged) category. During the period, Lipper combined these categories into one Lipper General & Insured Municipal Debt Funds (Leveraged) category. For the 12 months ended July 31, 2011, the Fund returned (8.12)% based on market price and 3.22% based on NAV. For the same period, the closed-end Lipper General & Insured Municipal Debt Funds (Leveraged) category and 4.19% based on NAV. All returns reflect reinvestment of dividends. The Fund moved from a premium to NAV to a discount by period end, which accounts for the difference between performance based on price and performance based on NAV. The following discussion relates to performance based on NAV. The Fund s exposure to bonds with shorter maturities and shorter durations (lower sensitivity to interest rate movements) contributed positively to performance as yields on the short and intermediate parts of the municipal curve increased to a smaller degree than on the long end. Holdings of premium coupon bonds, which tend to be less sensitive to changes in interest rates, also had a positive impact. Conversely, the Fund 's overall long duration stance detracted from performance as interest rates increased for the period as a whole. Further, the Fund 's exposure to longer maturity bonds had a negative impact as the long end of the yield curve steepened during the period (i.e., long-term interest rates increased more than short and intermediate rates).

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

Fund Information

Symbol on NYSE	MYI
Initial Offering Date	March 27, 1992
Yield on Closing Market Price as of July 31, 2011 (\$12.17) ¹	7.10%
Tax Equivalent Yield ²	10.92%
Current Monthly Distribution per Common Share ³	\$0.072
Current Annualized Distribution per Common Share ³	\$0.864
Leverage as of July 31, 2011 ⁴	39%

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

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

- ³ The distribution rate is not constant and is subject to change.
- ⁴ Represents VRDP Shares and TOBs as a percentage of total managed assets, which is the total assets of the Fund, including any assets attributable to VRDP Shares and TOBs, minus the sum of accrued liabilities. For a discussion of leveraging techniques utilized by the Fund, please see The Benefits and Risks of Leveraging on page 10.

The table below summarizes the changes in the Fund s market price and NAV per share:

	7	/31/11	2	7/31/10	Change	High	Low
Market Price	\$	12.17	\$	14.17	(14.11%)	\$ 14.56	\$ 11.21
Net Asset Value	\$	13.19	\$	13.67	(3.51%)	\$ 14.17	\$ 11.71
The following charts show the sector and credit quality a	allocatio	ons of the F	Fund s	s long-term in	vestments:		

Sector Allocations

	7/31/11	7/31/10
Transportation	27%	27%
County/City/Special District/School District	24	21
Utilities	17	17
State	10	8
Education	9	8
Health	7	7
Housing	5	6
Corporate	1	6

Credit Quality Allocations⁵

	7/31/11	7/31/10
AAA/Aaa	7%	46%
AA/Aa	65	29
A	21	20
BBB/Baa	3	5
Not Rated	46	

- ⁵ Using the higher of S&P s or Moody s ratings.
- ⁶ The investment advisor has deemed certain of these non-rated securities to be of investment grade quality. As of July 31, 2011, the market value of these securities was \$20,992,023, representing 1% of the Fund s long-term investments.

ANNUAL REPORT

JULY 31, 2011

9

The Benefits and Risks of Leveraging

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

To leverage, the Funds issue AMPS or VRDP Shares (collectively, 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 financing cost of assets to be obtained from leverage, which will be based on short-term interest rates, will normally be lower than the income earned by each Fund on its longer-term portfolio investments. To the extent that the total assets of each Fund (including the assets obtained from leverage) are invested in higher-yielding portfolio investments, each Fund sholders of Common Shares (Common Shareholders) will benefit from the incremental net income.

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 securities purchased by the Fund with assets received from the Preferred Shares issuance earn income based on long-term interest rates. In this case, the dividends paid to holders of Preferred Shares (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 net income.

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

Furthermore, the value of the Funds portfolio investments generally varies inversely with the direction of long-term interest rates, although other factors can influence the value of portfolio investments. In contrast, the redemption value of the Funds Preferred Shares does not fluctuate in relation to interest rates. As a result, changes in interest rates can influence the Funds NAV positively or negatively in addition to the impact on Fund performance from leverage from Preferred Shares discussed above.

The Funds may also leverage their assets through the use of TOBs, 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 each Fund s NAV per share.

The use of leverage may enhance opportunities for increased income 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 the Funds NAVs, market prices and dividend rates than comparable portfolios without leverage. If the income derived from securities purchased with assets received from leverage exceeds the cost of leverage, each Fund s 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, each Fund s net income will be reduced. Each Fund may be required to sell portfolio securities at inopportune times or at distressed values in order to comply with regulatory requirements applicable to the use of leverage or as required by the terms of leverage instruments, which may cause a Fund to incur losses. The use of leverage may limit each Fund s 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 the Funds. Each Fund will incur expenses in connection with the use of leverage, all of which are borne by Common Shareholders and may reduce income to the Common Shares.

Under the Investment Company Act of 1940, the Funds are permitted to issue Preferred Shares in an amount of up to 50% of their total managed assets at the time of issuance. Under normal circumstances, each Fund anticipates that the total economic leverage from Preferred Shares and/or TOBs will not exceed 50% of its total managed assets at the time such leverage is incurred. As of July 31, 2011, the Funds had economic leverage from Preferred Shares and/or TOBs as a percentage of their total managed assets as follows:

	Percent of
	Leverage
MUE	40%

MCA	41%
MYM	37%
MYN MYI	38%
MYI	39%

Derivative Financial Instruments

The Funds may invest in various derivative financial instruments, including financial futures contracts as specified in Note 2 of the Notes to Financial Statements, which may constitute forms of economic leverage. Such derivative financial instruments are used to obtain exposure to a market without owning or taking physical custody of securities or to hedge market and/or interest rate risks. Derivative financial instruments involve risks, including the imperfect correlation between the value of a derivative financial instrument and the underlying asset, possible default of the counterparty to the transaction or illiquidity of the derivative financial instrument. The Funds ability to use a derivative financial instrument successfully depends on the investment advisor s ability to predict pertinent market movements accurately, which cannot be assured. The use of derivative financial instruments may result in losses greater than if they had not been used, may require a Fund to sell or purchase portfolio investments at inopportune times or for distressed values, may limit the amount of appreciation a Fund can realize on an investment, may result in lower dividends paid to shareholders or may cause a Fund to hold an investment that it might otherwise sell. The Funds investments in these instruments are discussed in detail in the Notes to Financial Statements.

10

ANNUAL REPORT

JULY 31, 2011

Schedule of Investments July 31, 2011

BlackRock MuniHoldings Quality Fund II, Inc. (MUE) (Percentages shown are based on Net Assets)

	Р	ar	
Municipal Bonds	(0	00)	Value
Alabama 3.0%			
Birmingham Special Care Facilities Financing Authority,			
RB, Children s Hospital (AGC), 6.00%, 6/01/39	\$	5,225	\$ 5,590,071
County of Jefferson Alabama, RB, Series A,			
5.50%, 1/01/22		3,580	3,242,513
			8,832,584
Arizona 0.4%			
State of Arizona, COP, Department of Administration,			
Series A (AGM), 5.25%, 10/01/28		1,175	1,229,720
Arkansas 3.8%			
Arkansas Development Finance Authority, Refunding RB,			
Series C (NPFGC):			
5.35%, 12/01/35		9,555	9,602,011
5.35%, 12/01/11 (a)		1,560	1,602,276
			11,204,287
California 17.5%			
California Educational Facilities Authority, RB, University			
of Southern California, Series A, 5.25%, 10/01/38		5,050	5,304,924
California Health Facilities Financing Authority,			
Refunding RB, Sutter Health, Series B,			
6.00%, 8/15/42		2,865	3,052,027
City of San Jose CA, AMT, 5.50%, 3/01/30		4,045	4,035,454
City of Sunnyvale California, Refunding RB,			
5.25%, 4/01/40		2,800	2,912,504
City of Vista California, COP, Refunding, Community			
Projects (NPFGC), 5.00%, 5/01/37		2,995	2,789,783
County of Sacramento California, RB, Senior Series A			
(AGC), 5.50%, 7/01/41		3,500	3,558,205
Emery Unified School District, GO, Election of 2010,			
Series A (AGM), 5.50%, 8/01/35		1,875	1,943,606
Los Angeles Community College District California, GO:			
Election of 2001, Series A (NPFGC),			
5.00%, 8/01/32		5,000	5,119,700
Election of 2008, Series C, 5.25%, 8/01/39		2,500	2,628,125
Oceanside Unified School District California, GO,			
Series A (AGC), 5.25%, 8/01/33		3,175	3,253,454
Port of Oakland, Refunding RB, Series M, AMT (NPFGC),			
5.38%, 11/01/27		2,220	2,223,929

	Par	
Municipal Bonds	(000)	Value
California (concluded)		
Redondo Beach Unified School District, GO, Election of		
2008, Series E, 5.50%, 8/01/34	\$ 2,670	\$ 2,823,632
Roseville Joint Union High School District California,		
GO, Election of 2004, Series A (NPFGC),		
5.00%, 8/01/29	2,985	3,025,686
San Bernardino Community College District, GO,		
Election of 2002, Series A, 6.25%, 8/01/33	2,165	2,416,660
	1,250	1,252,475

San Francisco City & County Airports Commission, RB,		
Specialty Facility Lease, SFO Fuel, Series A, AMT		
(AGM), 6.10%, 1/01/20 State of Collifornia, CO. Refunding, Vatarona, Series PZ		
State of California, GO, Refunding, Veterans, Series BZ, AMT (NPFGC), 5.35%, 12/01/21	10	10.008
Stockton Public Financing Authority California, RB,	10	10,008
Redevelopment Projects, Series A (Radian),		
5.25%, 9/01/34	2,430	1,705,714
Ventura County Community College District, GO,	,	· · · · · ·
Election of 2002, Series C, 5.50%, 8/01/33	3,175	3,371,786
		51,427,672
Colorado 1.6%		
Colorado Health Facilities Authority, RB, Hospital,		
NCMC, Inc. Project, Series B (AGM), 6.00%, 5/15/26	3,300	3,660,129
Colorado Housing & Finance Authority, Refunding RB,		
S/F Program, Senior Series A-2, AMT,	105	120.001
7.50%, 4/01/31	125	128,991
Regional Transportation District, COP, Series A, 5.00%, 6/01/25	765	702 706
5.00%, 6/01/25	703	793,726 4,582,846
District of Columbia 0.9%		4,382,840
District of Columbia, RB, Deed Tax, Housing Production		
Trust Fund, Series A (NPFGC), 5.00%, 6/01/32	2,500	2,502,350
Florida 13.1%)	, ,
City of Jacksonville, RB, Series A, 5.25%, 10/01/26	2,000	2,170,540
County of Miami-Dade Florida, RB:		
CAB, Sub-Series A (NPFGC), 5.00%, 10/01/37 (b)	275	44,831
Miami International Airport, Series A, AMT (AGM),		
5.25%, 10/01/41	7,880	7,360,629
Miami International Airport, Series A, AMT (AGM),		
5.50%, 10/01/41	6,195	6,008,283
Series A, AMT (AGM), 5.00%, 10/01/33	4,220	3,992,584

Portfolio Abbreviations

To simplify the listings of portfolio holdings in the Schedules of Investments, the names and descriptions of many of the securities have been abbreviated according to the following list:

ACA	ACA Financial Guaranty Corp.
AGC	Assured Guaranty Corp.
AGM	Assured Guaranty Municipal Corp.
AMBAC	American Municipal Bond Assurance Corp.
AMT	Alternative Minimum Tax (subject to)
ARB	Airport Revenue Bonds
BHAC	Berkshire Hathaway Assurance Corp.
BOCES	Board of Cooperative Educational Services
CAB	Capital Appreciation Bonds
СОР	Certificates of Participation
EDA	Economic Development Authority
EDC	Economic Development Corp.
ERB	Education Revenue Bonds
FGIC	Financial Guaranty Insurance Co.
FHA	Federal Housing Administration
GAB	Grant Anticipation Bonds
GO	General Obligation Bonds
HDA	Housing Development Authority
HFA	Housing Finance Agency
HRB	Housing Revenue Bonds
IDRB	Industrial Development Revenue Bonds
ISD	Independent School District
	-

LOC	Letter of Credit
LRB	Lease Revenue Bonds
MRB	Mortgage Revenue Bonds
NPFGC	National Public Finance Guarantee Corp.
PILOT	Payment in Lieu of Taxes
PSF-GTD	Public School Fund-Guaranteed
Q-SBLF	Qualified School Bond Loan Fund
RB	Revenue Bonds
SONYMA	State of New York Mortgage Agency
S/F	Single-Family
Syncora	Syncora Guarantee
VRDN	Variable Rate Demand Notes

See Notes to Financial Statements.

ANNUAL REPORT

JULY 31, 2011

11

Schedule of Investments (continued)

BlackRock MuniHoldings Quality Fund II, Inc. (MUE) (Percentages shown are based on Net Assets)

		ar		
Municipal Bonds	(0	00)		Value
Florida (concluded) Jacksonville Port Authority, RB (AGC), 6.00%,				
11/01/38	\$	3,625	\$	3,661,214
Orange County School Board, COP, Series A (AGC),	φ	5,025	φ	5,001,214
5.50%, 8/01/34		7,600		7,853,232
Tohopekaliga Water Authority, Refunding RB, Series A,		7,000		1,000,202
5.25%, 10/01/36		6,965		7,203,133
		-)		38,294,446
Georgia 2.4%				, ,
Augusta-Richmond County Georgia, RB (AGM),				
5.25%, 10/01/39		2,500		2,563,600
City of Atlanta Georgia, Refunding RB, Series B, AMT,				
5.00%, 1/01/29 (c)		910		916,770
Gwinnett County Hospital Authority, Refunding RB,				
Gwinnett Hospital System, Series D (AGM),				
5.50%, 7/01/41		3,425		3,462,058
				6,942,428
Idaho 0.1%				
Idaho Housing & Finance Association, RB, S/F				
Mortgage, Series E, AMT, 6.00%, 1/01/32		235		239,881
Chicago Board of Education Illinois, GO, Refunding,				
Chicago School Reform Board, Series A (NPFGC), 5.50%, 12/01/26		2,080		2,164,344
Chicago Transit Authority, RB, Federal Transit		2,080		2,104,544
Administration Section 5309, Series A (AGC),				
6.00%, 6/01/26		3,400		3,791,952
City of Chicago Illinois, RB, General, Third Lien:		5,100		5,771,952
Series A, 5.75%, 1/01/39		2,000		2,087,080
Series C (AGM), 5.25%, 1/01/35		2,035		2,069,534
City of Chicago Illinois, Refunding RB:				
General, Third Lien, Series C, 6.50%, 1/01/41		9,085		9,998,133
Second Lien (NPFGC), 5.50%, 1/01/30		2,270		2,408,765
Railsplitter Tobacco Settlement Authority, RB:				
5.50%, 6/01/23		2,350		2,434,717
6.00%, 6/01/28		670		690,000
State of Illinois, RB, Build Illinois, Series B,				
5.25%, 6/15/28		4,000		4,226,800
				29,871,325
Indiana 3.5%				
Indiana Municipal Power Agency, RB, Series A (NPFGC),		0.000		5 005 500
5.00%, 1/01/42		8,000		7,925,520
Indianapolis Local Public Improvement Bond Bank, Bafunding BB, Waterworks Project Series A (ACC)				
Refunding RB, Waterworks Project, Series A (AGC),		2 270		2 478 400
5.50%, 1/01/38		2,370		2,478,499 10,404,019
Iowa 0.6%				10,404,019
Iowa 0.0% Iowa Finance Authority, Refunding RB, Iowa Health				
System (AGC), 5.25%, 2/15/29		1,710		1,774,621
Kansas 0.5%		1,710		1,77,021

Sedgwick & Shawnee Counties Kansas, MRB,		
Series A-2, AMT (Ginnie Mae), 6.20%, 12/01/33	1,415	1,437,612
Kentucky 0.9%		
Kentucky Economic Development Finance Authority, RB,		
Louisville Arena, Sub-Series A-1 (AGC),		
6.00%, 12/01/38	1,000	1,030,960
Kentucky State Property & Buildings Commission,		
Refunding RB, Project No. 93 (AGC), 5.25%, 2/01/29	1,525	1,614,090
		2,645,050

Municipal Bonds	Par (000)	Value
Louisiana 1.3%		
Louisiana State Citizens Property Insurance Corp., RB,		
Series C-3 (AGC), 6.13%, 6/01/25	\$ 3,550	\$ 3,881,286
Michigan 11.4%		+ +,,
City of Detroit Michigan, RB:		
Second Lien, Series B (NPFGC), 5.50%, 7/01/29	4,170	4,226,378
Senior Lien, Series B (AGM), 7.50%, 7/01/33	3,500	4,126,605
City of Detroit Michigan, Refunding RB:	-,	.,0,000
Second Lien, Series C (BHAC), 5.75%, 7/01/27	2,600	2,748,616
Second Lien, Series E (BHAC), 5.75%, 7/01/31	5,060	
Second Lion, Series D (JIII C), 2.75 %, 7/01/31 Senior Lien, Series C-1 (AGM), 7.00%, 7/01/27	4,180	
Senior Lien, Series C-2 (BHAC), 5.25%, 7/01/29	1,860	1,913,140
Hudsonville Public Schools, GO, School Building & Site	1,000	1,713,140
(Q-SBLF), 5.25%, 5/01/41	3,420	3,469,282
Michigan State Building Authority, Refunding RB,	5,+20	5,409,202
Facilities Program, Series I (AGC):		
	1,440	1,562,530
5.25%, 10/15/24 5.25%, 10/15/25	750	808,050
Michigan Strategic Fund, Refunding RB, Detroit Edison	750	808,030
	750	727.950
Co. Project, Series A (Syncora), 5.50%, 6/01/30	750	737,850
Royal Oak Hospital Finance Authority Michigan,		
Refunding RB, William Beaumont Hospital,	2 115	2 506 226
8.25%, 9/01/39	3,115	3,596,236
		33,416,741
Minnesota 0.7%		
City of Minneapolis Minnesota, Refunding RB, Fairview	1.075	0 1 5 1 5 0 5
Health Services, Series B (AGC), 6.50%, 11/15/38	1,975	2,151,525
Nevada 4.9%		
Clark County Water Reclamation District, GO, Series A,		
5.25%, 7/01/34	3,210	3,347,099
County of Clark Nevada, RB:		
Las Vegas-McCarran International Airport, Series A		
(AGM), 5.25%, 7/01/39	4,565	4,589,468
Subordinate Lien, Series A-2 (NPFGC),		
5.00%, 7/01/36	6,595	6,456,703
Nevada Housing Division, Refunding RB, S/F Mortgage,		
Mezzanine, Series A-2, AMT (NPFGC), 6.30%, 4/01/22	95	96,554
		14,489,824
New Jersey 6.1%		
New Jersey EDA, RB, Motor Vehicle Surcharge, Series A		
(NPFGC), 5.25%, 7/01/33	11,000	11,184,030
New Jersey Health Care Facilities Financing Authority,		
RB, Virtua Health (AGC), 5.50%, 7/01/38	3,400	3,503,224
New Jersey Transportation Trust Fund Authority, RB,		
Transportation System, Series A (AGC),		
5.63%, 12/15/28	2,930	3,110,283
		17,797,537
New York 46%		

New York 4.6%

New York City Municipal Water Finance Authority, RB:

Fiscal 2009, Series EE, 5.25%, 6/15/40	6,930	7,247,810
Second Generation Resolution, Series EE,		
5.38%, 6/15/43	3,720	3,946,139
New York City Transitional Finance Authority, RB, Fiscal		
2009, Series S-3, 5.25%, 1/15/39	2,300	2,389,056
		13,583,005
North Carolina 0.3%		
North Carolina HFA, RB, Home Ownership, Series 14A,		
AMT (AMBAC), 5.35%, 1/01/22	970	970,737
See Notes to Financial Statements.		
12 ANNUAL REPORT	JULY 31, 2011	
	- , -	

Schedule of Investments (continued)

BlackRock MuniHoldings Quality Fund II, Inc. (MUE) (Percentages shown are based on Net Assets)

Municipal Bonds	Par (000)		Value
Pennsylvania 1.0%			
Delaware River Port Authority, RB, Series D (AGM), 5.00%, 1/01/40	\$ 3	.000	\$ 3,012,150
Puerto Rico 1.3%			, ,
Puerto Rico Sales Tax Financing Corp., RB, First Sub-Series A, 6.38%, 8/01/39	3	5,500	3,754,660
South Carolina 6.3%	5	,500	3,734,000
South Carolina State Housing Finance & Development			
Authority, Refunding RB, Series A-2, AMT (AGM),		640	(40.200
6.35%, 7/01/19 South Carolina State Public Service Authority, RB:		640	649,299
South Carolina State Fuble Service Authomy, KB. Santee Cooper, Series A, 5.50%, 1/01/38	2	2,500	2,662,675
Series A (AMBAC), 5.00%, 1/01/42		5,000	15,226,950
		,	18,538,924
Texas 20.9%			
City of Austin Texas, Refunding RB, Series A (AGM):			
5.00%, 11/15/28		,795	1,903,023
5.00%, 11/15/29	2	2,270	2,386,996
City of Houston Texas, Refunding RB, Combined, First Lien, Series A (AGC), 6.00%, 11/15/35	6	6,700	7,456,430
Clifton Higher Education Finance Corp., Refunding RB, Baylor University, 5.25%, 3/01/32	3	,120	3,305,484
Dallas Area Rapid Transit, Refunding RB, Senior Lien, 5.25%, 12/01/38	5	5,965	6,200,021
Harris County Health Facilities Development Corp.,			
Refunding RB, Memorial Hermann Healthcare System, Series B, 7.25%, 12/01/35	1	,000	1,107,580
	1	,000	1,107,580
Lubbock Cooper ISD Texas, GO, School Building (AGC), 5.75%, 2/15/42	1	,250	1,314,700
North Texas Tollway Authority, RB:			
Special Projects System, Series A, 5.50%,	_	400	5 015 011
9/01/41 (c) Sustem First Tion Series K 2 (ACC) 6 00% 1/01/28		6,480	5,815,211
System, First Tier, Series K-2 (AGC), 6.00%, 1/01/38	1	,000	1,052,460
North Texas Tollway Authority, Refunding RB, (NPFGC), System, First Tier:			
5.75%, 1/01/40		,575	11,660,771
Series A, 5.13%, 1/01/28		,425	3,497,130
Series A, 5.63%, 1/01/33 Series B, 5.75%, 1/01/40		,975 ,000	11,280,654 1,007,410
Tarrant County Cultural Education Facilities Finance	1	,000	1,007,410
Corp., Refunding RB, Christus Health, Series A (AGC),			
6.50%, 7/01/37	3	,000	3,186,270
		,000	61,174,140
Utah 1.2%			, , , .
City of Riverton Utah, RB, IHC Health Services, Inc.,		500	2 502 205
5.00%, 8/15/41 Virginia 0.8%	3	,500	3,502,205

Virginia Public School Authority, RB, School Financing, 6.50%, 12/01/35	2,195	2,462,263
Washington 1.8%	_,	2,102,200
City of Seattle Washington, Refunding RB, Series A, 5.25%, 2/01/36	2,400	2,537,952
State of Washington, GO, Various Purpose, Series B, 5.25%, 2/01/36	1,865	1,987,064
Washington Health Care Facilities Authority, Refunding		
RB, Providence Health, Series C (AGM),		
5.25%, 10/01/33	670	686,047
		5,211,063
Total Municipal Bonds 121.1%		355,334,901

Municipal Bonds Transferred to Tender Option Bond Trusts (d)	Par (000)	Value
Alabama 1.3%		
Mobile Board of Water & Sewer Commissioners, RB (NPFGC), 5.00%, 1/01/31 California 3.7%	\$ 3,750	\$ 3,821,287
City of San Jose California, GO, Libraries, Parks, and Public Safety Project (NPFGC), 5.00%, 9/01/30	3,805	3,868,585
San Diego Community College District California, GO, Election of 2002 (AGM), 5.00%, 5/01/30	1,486	1,523,733
Sequoia Union High School District California, GO,		
Refunding, Election of 2004, Series B (AGM), 5.50%, 7/01/35	5,189	5,364,749
		10,757,067
Colorado 3.2%		
Colorado Health Facilities Authority, RB, Catholic Health, Series C-3 (AGM), 5.10%, 10/01/41 District of Columbia 0.6%	9,410	9,351,940
District of Columbia Water & Sewer Authority, RB, Series A, 6.00%, 10/01/35	1,700	1,950,161
Florida 7.7%		
City of St. Petersburg Florida, Refunding RB (NPFGC), 5.00%, 10/01/35	6,493	6,536,228
County of Miami-Dade Florida, GO, Building Better Communities Program, Series B-1,		
6.00%, 7/01/38	12,500	13,511,500
Lee County Housing Finance Authority, RB, Multi-		
County Program, Series A-2, AMT (Ginnie Mae), 6.00%, 9/01/40	2,235	2,463,775
a		22,511,503
Georgia 2.2%		
Augusta-Richmond County Georgia, RB (AGM) 5.25%, 10/01/34	6,290	6,481,971
Illinois 6.4%		
Chicago Illinois O Hare International Airport, RB, Series A, 5.00%, 1/01/38	15,000	14,803,350
City of Chicago Illinois, Refunding RB, Second Lien (AGM), 5.25%, 11/01/33	3,969	4,069,447
		18,872,797
Kentucky 0.8%		
Kentucky State Property & Building Commission,		
Refunding RB, Project No. 93 (AGC),		
5.25%, 2/01/27	2,304	2,472,823

Massachusetts 1.8%		
Massachusetts School Building Authority, RB,		
Series A (AGM), 5.00%, 8/15/30	4,994	5,190,046
Nevada 6.8%		
Clark County Water Reclamation District, GO:		
Limited Tax, 6.00%, 7/01/38	10,000	10,964,200
Series B, 5.50%, 7/01/29	8,247	8,963,496
		19,927,696
New Jersey 1.4%		
New Jersey State Housing & Mortgage Finance		
Agency, RB, S/F Housing, Series CC,		
5.25%, 10/01/29	3,941	4,048,433
New York 2.5%		
Sales Tax Asset Receivable Corp., RB, Series A		
(AMBAC), 5.25%, 10/15/27	6,751	7,257,202
See Notes to Financial Statements.		
ANNUAL REPORT	JULY 31, 2011	13

Schedule of Investments (concluded)

BlackRock MuniHoldings Quality Fund II, Inc. (MUE) (Percentages shown are based on Net Assets)

City of Bellevue Washington, GO, Refunding (NPFGC), \$ 6,883 \$ 7,488,945 Total Municipal Bonds Transferred to 120,131,871 120,131,871 Total Long-Term Investments 475,466,772 475,466,772 Short-Term Securities 475,466,772 475,466,772 Short-Term Securities 10,01% 1,015 1,015 Florida 0.3% 1,015 1,015,000 Jacksonville Health Facilities Authority, Refunding RB, VKBDN, Baptist Series C, (Bank of America NA LOC) 1,015 1,015,000 0.23%, 8/01/11 (e) 1,015 1,015,000 1,015 1,015,000 FFI Institutional Tax-Exempt Fund, 0.01% (f)(g) 13,223,965 13,223,965 13,223,965 Total Short-Term Securities 14,238,965 14,238,965 14,238,965 Total Investments (Cost \$479,911,675*) 166.9% 489,705,737 14abilities in Excess of Other Assets (1,1)% (3,126,475) Liabilities in Excess of Other Assets (1,1)% (3,126,475) 14,038,965 7489,705,737 Liabilities in Excess of Other Assets (1,1)% (62,221,114) 4MPS, at Redemption Value (44,6)% (131,001,852)	Municipal Bonds Transferred to Tender Option Bond Trusts (d) Washington 2.6%	Par (000)		Value
Tender Option Bond Trusts 41.0% 120,131,871 Total Long-Term Investments (Cost \$465,672,710) (Cost \$465,672,710) 162.1% Short-Term Securities 475,466,772 Florida 0.3% Jacksonville Health Facilities Authority, Refunding RB, VRDN, Baptist Series C, (Bank of America NA LOC) 0.23%, 8/01/11 (e) 1,015 1,015,000 Shares Money Market 4.5% 5 FFI Institutional Tax-Exempt Fund, 0.01% (f)(g) 13,223,965 13,223,965 Total Short-Term Securities 14,238,965 14,238,965 (Cost \$14,238,965) 48% 14,238,965 Total Investments (Cost \$479,911,675*) 166.9% 489,705,737 Liabilities in Excess of Other Assets (1,1)% 3,126,475) 3,126,475) Liability for TOB Trust Certificates, Including (62,221,114) (62,221,114)		\$ 6,883	3 \$	7,488,945
(Cost \$465,672,710) 162.1% 475,466,772 Short-Term Securities Florida 0.3% Jacksonville Health Facilities Authority, Refunding RB, VRDN, Baptist Series C, (Bank of America NA LOC) 1,015 1,015,000 0.23%, 8/01/11 (e) 1,015 1,015,000 Shares Money Market 4.5% FFI Institutional Tax-Exempt Fund, 0.01% (f)(g) 13,223,965 13,223,965 Total Short-Term Securities (Cost \$14,238,965) 4.8% (Cost \$14,238,965) 4.8% 14,238,965 Total Investments (Cost \$479,911,675*) 166.9% 489,705,737 Liabilities in Excess of Other Assets (1.1)% (3,126,475) (3,126,475) Liability for TOB Trust Certificates, Including (22,21,114) (62,221,114)				120,131,871
Florida 0.3% Jacksonville Health Facilities Authority, Refunding RB, VRDN, Baptist Series C, (Bank of America NA LOC) 0.23%, 8/01/11 (e) 1,015 1,016,05% </th <th></th> <th></th> <th></th> <th>475,466,772</th>				475,466,772
VRDN, Baptist Series C, (Bank of America NA LOC) 1,015 1,015,000 0.23%, 8/01/11 (e) 1,015 1,015,000 Shares Money Market 4.5% FFI Institutional Tax-Exempt Fund, 0.01% (f)(g) 13,223,965 13,223,965 Total Short-Term Securities 14,238,965 14,238,965 (Cost \$14,238,965) 4.8% 14,238,965 Total Investments (Cost \$479,911,675*) 166.9% 489,705,737 Liabilities in Excess of Other Assets (1.1)% (3,126,475) Liability for TOB Trust Certificates, Including (62,221,114)				
Money Market 4.5% FFI Institutional Tax-Exempt Fund, 0.01% (f)(g) 13,223,965 Total Short-Term Securities 13,223,965 (Cost \$14,238,965) 4.8% Total Investments (Cost \$479,911,675*) 166.9% Liabilities in Excess of Other Assets (1,1)% Liability for TOB Trust Certificates, Including (3,126,475) Interest Expense and Fees Payable (21.2)% (62,221,114)	VRDN, Baptist Series C, (Bank of America NA LOC)	1,01	5	1,015,000
FFI Institutional Tax-Exempt Fund, 0.01% (f)(g) 13,223,965 Total Short-Term Securities 14,238,965 (Cost \$14,238,965) 4.8% 14,238,965 Total Investments (Cost \$479,911,675*) 166.9% 489,705,737 Liabilities in Excess of Other Assets (1.1)% (3,126,475) Liability for TOB Trust Certificates, Including (62,221,114)		Shares		
Total Short-Term Securities 14,238,965 (Cost \$14,238,965) 4.8% 14,238,965 Total Investments (Cost \$479,911,675*) 166.9% 489,705,737 Liabilities in Excess of Other Assets (1.1)% (3,126,475) Liability for TOB Trust Certificates, Including (62,221,114)	Money Market 4.5%			
(Cost \$14,238,965) 4.8% Total Investments (Cost \$479,911,675*) 166.9% Liabilities in Excess of Other Assets (1.1)% Liability for TOB Trust Certificates, Including (3,126,475) Interest Expense and Fees Payable (21.2)% (62,221,114) (62,221,114)		13,223,965	5	13,223,965
Total Investments (Cost \$479,911,675*) 166.9%489,705,737Liabilities in Excess of Other Assets (1.1)%(3,126,475)Liability for TOB Trust Certificates, Including(3,126,475)Interest Expense and Fees Payable (21.2)%(62,221,114)				
Liabilities in Excess of Other Assets(1.1)%(3,126,475)Liability for TOB Trust Certificates, Including(62,221,114)Interest Expense and Fees Payable(21.2)%(62,221,114)				, ,
Liability for TOB Trust Certificates, Including Interest Expense and Fees Payable (21.2)% (62,221,114)				· · ·
Interest Expense and Fees Payable (21.2)% (62,221,114)				(3,126,475)
	•			(62 221 114)
(151,001,052)				
Net Assets Applicable to Common Shares 100.0% \$ 293,356,296			\$	

* The cost and unrealized appreciation (depreciation) of investments as of July 31, 2011, as computed for federal income tax purposes, were as follows:

Aggregate cost	\$ 417,757,047
Gross unrealized appreciation	\$ 13,726,346
Gross unrealized depreciation	(3,960,590)
Net unrealized appreciation	\$ 9,765,756

(a) US government securities, held in escrow, are used to pay interest on this security, as well as to retire the bond in full at the date indicated, typically at a premium to par.

- (b) Represents a zero-coupon bond. Rate shown reflects the current yield as of report date.
- (c) When-issued security. Unsettled when-issued transactions were as follows:

Counterparty	Value	-	nrealized preciation
National Financial Services	\$ 916,770	\$	18,273
Stifel Nicolaus & Co.	\$ 5,815,211	\$	9,306

- (d) Securities represent bonds transferred to a TOB 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 TOBs.
- (e) Variable rate security. Rate shown is as of report date and maturity shown is the date the principal owed can be recovered through demand.
- (f) Investments in companies considered to be an affiliate of the Fund during the year, for purposes of Section 2(a)(3) of the Investment Company Act of 1940, as amended, were as follows:

	Shares Held		Shares Held		
	at July 31,	Net	at July 31,		
Affiliate	2010	Activity	2011		Income
FFI Institutional Tax-Exempt Fund	17,366,850	(4,142,885)	13,223,965	\$	18,387

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

Financial futures contracts sold as of July 31, 2011 were as follows:

Contracts	Issue	Exchange	Expiration	Notional Value	Unrealized Depreciation
	10-Year US	Chicago Board of			
89	Treasury Note	Trade	September 2011	\$ 10,912,065	\$ (274,122)

Fair Value Measurements Various inputs are used in determining the fair value of investments and derivative financial instruments. These inputs are categorized in three broad levels for financial statement purposes as follows:

Level 1 price quotations in active markets/exchanges for identical assets and liabilities

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

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

The categorization of a value determined for investments and derivative financial instruments is based on the pricing transparency of the investment and derivative financial instrument and does not necessarily correspond to the Fund s perceived risk of investing in those securities. For information about the Fund s policy regarding valuation of investments and derivative financial instruments and other significant accounting policies, please refer to Note 1 of the Notes to Financial Statements.

The following tables summarize the inputs used as of July 31, 2011 in determining the fair valuation of the Fund s investments and derivative financial instruments:

Valuation Inputs	Level 1	Level 2	Level 3	Total
Assets:				

Investments:			
Long-Term Investments ¹		\$ 475,466,772	\$ 475,466,772
Short-Term Securities	\$ 13,223,965	1,015,000	14,238,965
Total	\$ 13,223,965	\$ 476,481,772	\$ 489,705,737

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

Valuation Inputs	Level 1	Level 2	Level 3	Total
Derivative Financial Instruments ²				
Liabilities:				
Interest rate contracts	\$ (274,122)			\$ (274,122)

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

See Notes to Financial Statements.

2

14

ANNUAL REPORT

JULY 31, 2011

Schedule of Investments July 31, 2011

BlackRock MuniYield California Quality Fund, Inc. (MCA) (Percentages shown are based on Net Assets)

Municipal Bonds	Par (000)	Value
California 95.7%		
Corporate 0.5%		
City of Chula Vista California, Refunding RB, San Diego		
Gas & Electric, Series A, 5.88%, 2/15/34	\$ 2,435	\$ 2,623,932
County/City/Special District/		
School District 42.5%		
Arcadia Unified School District California, GO, Election	7.025	7.001.000
of 2006, Series A (AGM), 5.00%, 8/01/37	7,925	7,981,822
Bay Area Governments Association, Refunding RB,		
California Redevelopment Agency Pool, Series A	255	050 140
(AGM), 6.00%, 12/15/24	255	259,149
City & County of San Francisco California, COP,	2 905	2 072 277
Refunding, Series A, 5.00%, 10/01/28	3,895	3,972,277
County of Kern California, COP, Capital Improvements	2 000	2 164 160
Projects, Series A (AGC), 6.00%, 8/01/35	2,000	2,164,160
Fairfield-Suisun Unified School District California, GO,	2 500	2 (15 700
Election of 2002 (NPFGC), 5.50%, 8/01/28	2,500	2,615,700
Fremont Unified School District Alameda County	10 755	11 104 440
California, GO, Series A (NPFGC), 5.50%, 8/01/26	10,755	11,194,449
Fresno Joint Powers Financing Authority California, RB,	2 205	2 200 828
Series A (AGM), 5.75%, 6/01/26	3,295	3,309,828
Grossmont Healthcare District, GO, Election of 2006, Series B 6 13% 7/15/40	2,000	2 173 080
Series B, 6.13%, 7/15/40 Grossmont Union High School District, GO, Election of	2,000	2,173,980
-	1,855	1 005 286
2008, Series C, 5.50%, 8/01/33 Lodi Unified School District, CO. Election of 2002	1,835	1,995,386
Lodi Unified School District, GO, Election of 2002	10.260	10 250 214
(AGM), 5.00%, 8/01/29 Los Angeles Community Redevelopment Agency	10,260	10,359,214
California, RB, Bunker Hill Project, Series A (AGM),		
-	10,000	10 268 200
5.00%, 12/01/27 Los Angeles County Metropolitan Transportation	10,000	10,268,200
Authority, Refunding RB, Proposition A, First Tier,		
Senior Series A (AMBAC):		
5.00%, 7/01/27	5,240	5,480,568
5.00%, 7/01/35	6,825	6,941,298
Los Angeles Municipal Improvement Corp., Refunding	0,825	0,941,290
RB, Real Property, Series B (AGC), 5.50%, 4/01/39	1,515	1,523,348
Los Gatos Union School District California, GO, Election	1,515	1,525,540
of 2001, Series C (NPFGC), 5.13%, 8/01/32	1,075	1,113,797
Murrieta Valley Unified School District Public Financing	1,075	1,113,777
Authority, Special Tax Bonds, Refunding, Series A		
(AGC), 5.13%, 9/01/26	8,000	8,239,520
Orange County Sanitation District, COP, Series A,	5,000	0,200,020
5.00%, 2/01/35	2,500	2,569,250
Orange County Water District, COP, Refunding,	_,	_,,
5.25%, 8/15/34	9,045	9,523,661
Orchard School District California, GO, Election of 2001,	.,	. ,,
Series A (AGC), 5.00%, 8/01/34	7,490	7,739,417
Oxnard Union High School District California, GO,	,	, , , .
Refunding, Series A (NPFGC), 6.20%, 8/01/30	9,645	10,280,220

Pittsburg Unified School District, GO, Election of 2006,		
Series B (AGM):		
5.50%, 8/01/34	2,000	2,105,540
5.63%, 8/01/39	4,500	4,746,015
Port of Oakland, Refunding RB, Series M (FGIC),		
5.38%, 11/01/27	10,000	10,017,700
Redlands Unified School District California, GO,		
Election of 2008 (AGM), 5.25%, 7/01/33	5,000	5,136,900
Riverside Unified School District California, GO,		
Series C (AGC), 5.00%, 8/01/32	2,000	2,023,560
Sacramento Area Flood Control Agency, Special		
Assessment Bonds, Refunding, Consolidated, Capital		
Assessment District, Series A (NPFGC),		
5.00%, 10/01/32	4,350	4,461,099

	Par	
Municipal Bonds	(000)	Value
California (continued)		
County/City/Special District/		
School District (concluded)		
San Diego Community College District California, GO,		
Election of 2006 (AGM), 5.00%, 8/01/32	\$ 7,115	\$ 7,334,356
San Diego County Water Authority, COP, Refunding,		
Series 2008-A (AGM), 5.00%, 5/01/38	4,895	4,944,929
San Jose Financing Authority, RB, Convention Center		
Expansion & Renovation Project:		
5.75%, 5/01/36	2,570	2,626,463
5.75%, 5/01/42	4,500	4,662,720
San Jose Redevelopment Agency California, Tax		
Allocation Bonds, Housing Set Aside Merged Area,		
Series E, AMT (NPFGC), 5.85%, 8/01/27	7,300	7,304,599
San Juan Unified School District, GO, Election of 2002	,,000	1,001,000
(AGM), 5.00%, 8/01/34	6,475	6,540,462
San Leandro Unified School District California, GO,	0,175	0,010,102
Election of 2010, Series A, 5.75%, 8/01/41	3,000	3,173,010
San Marcos Unified School District, GO, Election of	5,000	5,175,010
2010. Series A:		
5.00%, 8/01/34	3,740	3,763,412
•	5,020	4,990,533
5.00%, 8/01/38	3,020	4,990,555
Snowline Joint Unified School District, COP, Refunding,	5 (00	6.042.400
Refining Project (AGC), 5.75%, 9/01/38	5,600	6,042,400
Walnut Valley Unified School District, GO, Election of	7 (00	0.100.000
2007, Series B, 5.75%, 8/01/41	7,680	8,122,906
West Contra Costa Unified School District California,		
GO, Election of 2002, Series B (AGM),		
5.00%, 8/01/32	6,690	6,713,348
Westminster Redevelopment Agency California, Tax		
Allocation Bonds, Subordinate, Commercial		
Redevelopment Project No. 1 (AGC),		
6.25%, 11/01/39	4,300	4,781,471
		209,196,667
Education 10.6%		
Anaheim City School District California, GO, Election of		
2010 (AGM), 6.25%, 8/01/40	3,750	4,171,725
California State University, Refunding RB, Systemwide,		
Series C (NPFGC), 5.00%, 11/01/35	20,000	19,612,800
Gavilan Joint Community College District, GO, Election		
of 2004, Series D:		
5.50%, 8/01/31	2,165	2,352,424
5.75%, 8/01/35	8,400	9,076,704
	8,750	8,890,525
	- ,	- , , - ==

Riverside Community College District, GO, Election of 2004, Series C (AGM), 5.00%, 8/01/32		
University of California, RB, Limited Project, Series D:		
(AGM), 5.00%, 5/15/37	2,775	2,758,877
(NPFGC), 5.00%, 5/15/37	5,500	5,468,045
		52,331,100
Health 7.4%		
ABAG Finance Authority for Nonprofit Corps, Sharp		
Healthcare, Refunding RB, Series A, 6.00%,		
8/01/30	2,250	2,376,450
California Health Facilities Financing Authority, RB,		
Providence Health Services, Series B,		
5.50%, 10/01/39	3,965	4,058,970
California Health Facilities Financing Authority,		
Refunding RB:		
Catholic Healthcare West, Series A,		
6.00%, 7/01/34	2,130	2,240,803
Catholic Healthcare West, Series A,		
6.00%, 7/01/39	5,500	5,764,275
Sutter Health, Series B, 6.00%, 8/15/42	7,715	8,218,635
See Notes to Financial Statements.		
ANNUAL REPORT	JULY 31, 2011	15

Schedule of Investments (continued)

BlackRock MuniYield California Quality Fund, Inc. (MCA)

(Percentages shown are based on Net Assets)

Municipal Bonds	Par (000)		Value
California (continued)			
Health (concluded)			
California Statewide Communities Development			
Authority, RB, Series A:			
Health Facility, Memorial Health Services,			
6.00%, 10/01/23	\$ 3,6	585 \$	3,820,977
Sutter Health, 6.00%, 8/15/42	3,7	50	4,022,887
California Statewide Communities Development			
Authority, Refunding RB (BHAC):			
Catholic Healthcare West, Series D,			
5.50%, 7/01/31		365	892,706
Kaiser Permanente, Series A, 5.00%, 4/01/31	2,9	000	2,942,688
City of Newport Beach California, RB, Hoag Memorial			
Hospital Presbyterian, 6.00%, 12/01/40	1,8	320	1,973,044
			36,311,435
Housing 0.1%			
California Rural Home Mortgage Finance Authority, RB,			
Mortgage-Backed Securities Program, AMT			
(Ginnie Mae):			
Series A, 6.35%, 12/01/29		80	82,609
Series B, 6.25%, 12/01/31		55	55,622
County of San Bernardino California, Refunding RB,			
Home Mortgage-Backed Securities, Series A-1, AMT		10	116 540
(Ginnie Mae), 6.25%, 12/01/31		10	116,543
C 1.00			254,774
California State Public Works Board, RB, Department of			
Education, Riverside Campus Project, Series B,	2.4	70	2 019 120
6.50%, 4/01/34 San Mateo County Community College District, GO,	5,0	570	3,918,129
	1 (000	1,027,050
Election of 2005, Series B, 5.00%, 9/01/31	1,0	00	4,945,179
Transportation 13.3%			4,945,179
City of San Jose California, RB, Series A-1, AMT,			
6.25%, 3/01/34	14	100	1,454,096
County of Orange California, RB, Series B,	1,-	100	1,454,070
5.75%, 7/01/34	5 (000	5,332,250
County of Sacramento California, RB, AMT:	5,0	/00	3,352,250
Senior-Series B (AGM), 5.25%, 7/01/33	7,5	500	7,503,975
Subordinated and Passenger Facility Charges/	,,,		1,000,570
Grant, Series C (AGC), 5.75%, 7/01/39	5.4	55	5,640,088
Los Angeles Department of Airports, RB, Series A,	σ,		2,010,000
5.25%, 5/15/29	3.7	60	4,001,881
Los Angeles Harbor Department, RB, Series B,			, , , =
5.25%, 8/01/34	5,5	530	5,719,789
Port of Oakland, RB, Series K (FGIC), 5.75%, 11/01/29	11,4		11,407,281
San Francisco City & County Airports Commission, RB:			
Series E, 6.00%, 5/01/39	9,6	50	10,378,768
Special Facility Lease, SFO Fuel, Series A, AMT			
(AGM), 6.10%, 1/01/20	1,0	000	1,001,980
	C	985	986,064

Special Facility Lease, SFO Fuel, Series A, AMT	
(AGM), 6.13%, 1/01/27	
San Francisco City & County Airports Commission,	
Refunding RB, Second Series 34E, AMT (AGM):	
5.75%, 5/01/24 5,0	5,381,350
5.75%, 5/01/25 3,	500 3,722,810
San Joaquin County Transportation Authority, RB,	
Limited Tax, Series A, 6.00%, 3/01/36 2,4	400 2,628,792
	65,159,124

Municipal Bonds	Par (000)	Value
California (concluded)		
Utilities 20.3%		
Anaheim Public Financing Authority, RB, Electric System		
Distribution Facilities, Series A, 5.38%, 10/01/36	\$ 5,000	\$ 5,204,300
City of Los Angeles California, Refunding RB,		
Sub-Series A:		
5.00%, 6/01/28	2,000	2,117,020
5.00%, 6/01/32	3,000	3,114,870
Contra Costa Water District, Refunding RB, Series L		
(AGM), 5.00%, 10/01/32	4,135	4,249,457
Dublin-San Ramon Services District, Refunding RB,		
6.00%, 8/01/41	4,000	4,259,200
East Bay Municipal Utility District, RB, Series A (NPFGC),		
5.00%, 6/01/37	4,000	4,105,600
East Bay Municipal Utility District, Refunding RB,		
Sub-Series A:		
5.00%, 6/01/30	5,000	5,380,500
(AMBAC), 5.00%, 6/01/33	4,125	4,270,324
Imperial Irrigation District, Refunding RB, Electric		
System, Series B:		
5.00%, 11/01/31	5,000	5,141,400
5.00%, 11/01/36	2,500	2,507,150
5.13%, 11/01/38	5,500	5,547,630
Los Angeles County Sanitation Districts Financing		
Authority, Refunding RB, Capital Project 14 (BHAC),		
5.00%, 10/01/34	7,915	8,033,408
Los Angeles Department of Water & Power, RB, Power		
System, Series A-2, 5.25%, 7/01/32	1,260	1,316,385
Orange County Sanitation District, COP, Series B (AGM),		
5.00%, 2/01/30	2,105	2,185,958
Oxnard Financing Authority, RB, Redwood Trunk Sewer &		
Headworks, Series A (NPFGC), 5.25%, 6/01/34	13,000	13,189,930
Sacramento County Water Financing Authority, RB,		
Water Agency Zones 40 & 41, Series A (FGIC),		
5.00%, 6/01/26	4,000	4,202,000
Sacramento Regional County Sanitation District, RB,	,	, ,
Sacramento Regional County Sanitation (NPFGC),		
5.00%, 12/01/27	7,070	7,400,028
San Diego County Water Authority, COP, Series A (AGM),		
5.00%, 5/01/31	3,000	3,053,160
San Diego Public Facilities Financing Authority,	,	, ,
Refunding RB, Senior Series A, 5.25%, 5/15/34	1,000	1,042,770
San Francisco City & County Public Utilities		
Commission, RB, Sub-Series A, 5.00%,		
11/01/37 (a)	10,000	10,200,400
Turlock Public Financing Authority California, RB,	- , 4	, ,
Series A (NPFGC), 5.00%, 9/15/33	3,000	3,022,680
	- ,	99,544,170
Total Municipal Bonds 95.7%		470,366,381
		,

Municipal Bonds Transferred to			
Tender Option Bond Trusts (b)			
California 71.7%			
Corporate 5.6%			
San Francisco Bay Area Rapid Tra	nsit District, Refunding		
RB, Series A (NPFGC), 5.00%, 7/0	01/30	19,630	20,335,502
University of California, RB, Serie	s L, 5.00%, 5/15/40	7,398	7,330,562
			27,666,064
See Notes to Financial Statements.			
16	ANNUAL REPORT	JULY 31, 2011	

BlackRock MuniYield California Quality Fund, Inc. (MCA)

(Percentages shown are based on Net Assets)

Municipal Bonds Transferred to	Par	X7 1
Tender Option Bond Trusts (b)	(000)	Value
California (continued) County/City/Special District/		
School District 32.3%		
Desert Community College District California, GO,		
Series C (AGM), 5.00%, 8/01/37	\$ 12,150 \$	12,187,422
Fremont Unified School District Alameda County	φ 12,100 φ	12,107,122
California, GO, Election of 2002, Series B (AGM),		
5.00%, 8/01/30	15,997	16,275,400
Los Angeles Community College District California, GO:		
Election of 2001, Series A (AGM), 5.00%, 8/01/32	12,000	12,300,000
Election of 2001, Series A (NPFGC),		
5.00%, 8/01/32	26,438	27,070,449
Election of 2003, Series E (AGM), 5.00%, 8/01/31	7,497	7,680,687
Election of 2008, Series A, 6.00%, 8/01/33	9,596	10,690,670
Los Angeles Unified School District California, GO,		
Series I, 5.00%, 1/01/34	5,000	5,038,850
Ohlone Community College District, GO, Series B (AGM),		
5.00%, 8/01/30	19,998	20,302,060
Poway Unified School District, GO, Election of 2002,		
Improvement District 02, Series 1-B (AGM),		
5.00%, 8/01/30	10,000	10,177,000
San Bernardino Community College District California,		
GO, Election of 2002, Series C (AGM),	7.550	T (20.021
5.00%, 8/01/31	7,550	7,639,921
San Diego County Water Authority, COP, Series A (AGM),	7.250	7 500 (02
5.00%, 5/01/30	7,350	7,500,602
San Francisco Bay Area Transit Financing Authority, Refunding RB, Series A (NPFGC), 5.00%, 7/01/34	10,497	10,676,017
San Jose Financing Authority, Refunding RB, Civic	10,497	10,070,017
Center Project, Series B (AMBAC), 5.00%, 6/01/32	11,400	11,405,700
Center 110jeet, Series D (1101D/C), 5.00 %, 6/01/32	11,400	158,944,778
Education 6.3%		130,911,770
Los Rios Community College District, GO, Election of		
2008, Series A, 5.00%, 8/01/35	11,000	11,071,280
University of California, RB:		,,
Limited Project, Series D (AGM), 5.00%, 5/15/41	8,000	7,901,680
Series O, 5.75%, 5/15/34	11,190	12,100,194
		31,073,154
Utilities 27.5%		
Anaheim Public Financing Authority California, RB,		
Electric System Distribution Facilities, Series A (AGM),		
5.00%, 10/01/31	3,568	3,576,741
City of Napa California, RB (AMBAC), 5.00%, 5/01/35	9,070	9,196,073
East Bay Municipal Utility District, RB, Sub-Series A		
(NPFGC), 5.00%, 6/01/35	15,000	15,293,550
East Bay Municipal Utility District, Refunding RB,		0.455.55
Sub-Series A (AMBAC), 5.00%, 6/01/37	7,990	8,172,092
Los Angeles Department of Water & Power, RB,		
Power System:	5 007	5 102 697
Sub-Series A-1 (AGM), 5.00%, 7/01/31	5,007	5,103,687
Sub-Series A-1 (AGM), 5.00%, 7/01/37	13,525	13,669,427

Sub-Series A-1 (AMBAC), 5.00%, 7/01/37	5,029	5,082,999
Sub-Series A-2 (AGM), 5.00%, 7/01/35	7,500	7,594,275
Los Angeles Department of Water & Power, Refunding		
RB, Power System, Sub-Series A-2 (NPFGC),		
5.00%, 7/01/27	16,000	16,355,200
Metropolitan Water District of Southern California, RB:		
Series A, 5.00%, 7/01/37	15,000	15,385,650
Series B-1 (NPFGC), 5.00%, 10/01/33	7,175	7,270,206
Rancho Water District Financing Authority, Refunding		
RB, Series A (AGM), 5.00%, 8/01/34	9,277	9,430,150

Municipal Bonds Transferred to	Par	
Tender Option Bond Trusts (b)	(000)	Value
California (concluded)		
Utilities (concluded)		
San Diego County Water Authority, COP, Refunding,		
Series 2008-A (AGM), 5.00%, 5/01/33	\$ 8,510	\$ 8,690,242
San Diego County Water Authority, COP, Series A (AGM),		
5.00%, 5/01/31	10,000	10,177,200
		134,997,492
Total Municipal Bonds Transferred to		
Tender Option Bond Trusts 71.7%		352,681,488
Total Long-Term Investments		
(Cost \$814,343,410) 167.4%		823,047,869

Short-Term Securities	Shares	
BIF California Municipal Money Fund, 0.00% (c)(d)	15,276,406	15,276,406
Total Short-Term Securities		
(Cost \$15,276,406) 3.1%		15,276,406
Total Investments (Cost \$829,619,816*) 170.5%		838,324,275
Liabilities in Excess of Other Assets (0.1)%		(477,362)
Liability for TOB Trust Certificates, Including		
Interest Expense and Fees Payable (36.5)%		(179,549,219)
VRDP Shares, at Liquidation Value (33.9)%		(166,500,000)
Net Assets Applicable to Common Shares 100.0%		\$ 491,797,694

* The cost and unrealized appreciation (depreciation) of investments as of July 31, 2011, as computed for federal income tax purposes, were as follows:

Aggregate cost	\$ 649,529,307
Gross unrealized appreciation	\$ 14,456,991
Gross unrealized depreciation	(5,084,437)
Net unrealized appreciation	\$ 9,372,554

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

		Unrea	lized
Counterparty	Value	Apprec	iation
Bank of America Merrill Lynch	\$ 10,200,400	\$	300

(b) Securities represent bonds transferred to a TOB 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

TOBs.

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

	Shares Held at July 31,	Net	Shares Held at July 31,	
Affiliate	2010	Activity	2011	Income
BIF California Municipal				
Money Fund	39,049,939	(23,773,533)	15,276,406	\$ 4,453

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

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

See Notes to Financial Statements.

ANNUAL REPORT

JULY 31, 2011

17

BlackRock MuniYield California Quality Fund, Inc. (MCA)

Fair Value Measurements Various inputs are used in determining the fair value of investments. These inputs are categorized in three broad levels for financial statement purposes as follows:

Level 1 price quotations in active markets/exchanges for identical assets and liabilities

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

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

The categorization of a value determined for investments is based on the pricing transparency of the investment and does not necessarily correspond to the Fund s perceived risk of 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 July 31, 2011 in determining the fair valuation of the Fund s investments:

Valuation Inputs	Level 1	Level 2	Level 3	Total
Assets:				
Investments:				
Long-Term Investments ¹		\$ 823,047,869		\$ 823,047,869
Short-Term Securities	\$ 15,276,406			\$ 15,276,406
Total	\$ 15,276,406	\$ 823,047,869		\$ 838,324,275

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

See Notes to Financial Statements.

18

ANNUAL REPORT

JULY 31, 2011

Schedule of Investments July 31, 2011

BlackRock MuniYield Michigan Quality Fund II, Inc. (MYM) (Percentages shown are based on Net Assets)

	Par	
Municipal Bonds	(000)	Value
Michigan 137.0%		
Corporate 11.8%		
Delta County EDC, Refunding RB, Mead Westvaco-		
Escanaba, Series A, 6.25%, 4/15/12 (a) \$	2,420	\$ 2,521,882
Dickinson County EDC Michigan, Refunding RB,		
International Paper Co. Project, Series A, 5.75%,		
6/01/16	2,500	2,527,250
Michigan Strategic Fund, Refunding RB, Detroit		
Edison Co., Series A, AMT (NPFGC), 5.55%, 9/01/29	9,500	9,503,040
Monroe County EDC Michigan, Refunding RB,	- ,	- , ,
Detroit Edison Co. Project, Series AA (NPFGC),		
6.95%, 9/01/22	3,805	4,733,268
	2,002	19,285,440
County/City/Special District/		17,200,110
School District 33.2%		
Adrian City School District Michigan, GO (AGM),		
5.00%, 5/01/14 (a)	2,400	2,685,336
Allendale Public School District Michigan, GO, School	2,400	2,005,550
Building & Site, Series A (AGM), 5.50%, 5/01/16	1,000	1,164,410
Bay City School District Michigan, GO, School	1,000	1,104,410
Building & Site (AGM), 5.00%, 5/01/36	1,110	1 110 724
Charter Township of Canton Michigan, GO, Capital	1,110	1,119,724
Improvement (AGM):	1 250	1 202 012
5.00%, 4/01/25	1,250	1,303,012
5.00%, 4/01/26	1,250	1,298,012
5.00%, 4/01/27	500	516,660
City of Oak Park Michigan, GO, Street Improvement	(00	(1(022
(NPFGC), 5.00%, 5/01/30	600	616,032
Comstock Park Public Schools, GO, School Building &		
Site, Series B (Q-SBLF):	4.70	160 610
5.50%, 5/01/36	450	462,618
5.50%, 5/01/41	830	851,987
County of Genesee Michigan, GO, Refunding, Series A		
(NPFGC), 5.00%, 5/01/19	400	432,460
County of Genesee Michigan, GO, Water Supply System		
(NPFGC), 5.13%, 11/01/33	500	502,335
County of Wayne Michigan, GO, Airport Hotel, Detroit		
Metropolitan Airport, Series A (NPFGC), 5.00%,		
12/01/30	1,180	1,106,203
Dearborn Brownfield Redevelopment Authority, GO,		
Limited Tax, Redevelopment, Series A (AGC),		
5.50%, 5/01/39	2,000	2,064,760
Detroit City School District Michigan, GO, School		
Building & Site Improvement (FGIC):		
Series A, 5.38%, 5/01/13 (a)	1,480	1,608,582
Series B, 5.00%, 5/01/28	1,900	1,868,118
Eaton Rapids Public Schools Michigan, GO, School		
Building & Site (AGM), 5.25%, 5/01/23	2,000	2,162,160
Gibraltar School District Michigan, GO, School	, -	
Building & Site Improvement (FGIC):		
5.00%, 5/01/14 (a)	3,065	3,429,398
	- , ,-	, ,

5.00%, 5/01/28	585	595,191
Grand Blanc Community Schools Michigan, GO (NPFGC):	1.000	1 012 000
5.63%, 5/01/17	1,000	1,013,900
5.63%, 5/01/18	1,000	1,013,900
5.63%, 5/01/19	1,100	1,115,290
Grand Rapids Building Authority Michigan, RB,		
Series A (AMBAC) (a):	525	567.954
5.50%, 10/01/12	535	567,854
5.50%, 10/01/12 Call Lake Community School District CO. Defending	130	137,983
Gull Lake Community School District, GO, Refunding	615	600,880
(AGM), 4.00%, 5/01/26 Hamar Crack Community School District Michigan	015	600,880
Harper Creek Community School District Michigan, GO, Refunding (AGM), 5.00%, 5/01/22	1,000	1 072 080
00, Refunding (ROM), 5.00 %, 5/01/22	1,000	1,073,980
	Par	
Municipal Bonds	(000)	Value
Michigan (continued)		
County/City/Special District/		
School District (concluded)		
Harper Woods School District Michigan, GO, Refunding,		
Refunding, School Building & Site (FGIC), 5.00%,		
5/01/34	\$ 10	\$ 10,073
Haslett Public School District Michigan, GO,		
Building & Site (NPFGC), 5.63%, 11/01/11 (a)	1,275	1,292,621
Hudsonville Public Schools, GO, School Building &		
Site (Q-SBLF), 5.25%, 5/01/41	750	760,808
Jonesville Community Schools Michigan, GO, Refunding		
(NPFGC), 5.00%, 5/01/29	1,085	1,100,483
L Anse Creuse Public Schools Michigan, GO, School		
Building & Site (AGM):		
5.00%, 5/01/12	400	413,596
5.00%, 5/01/25	1,000	1,046,610
5.00%, 5/01/26	1,050	1,092,273
5.00%, 5/01/35	2,000	2,016,180
Lincoln Consolidated School District Michigan, GO,		
Refunding (NPFGC), 4.63%, 5/01/28	2,325	2,339,136
Livonia Public Schools School District Michigan, GO,		
Refunding, Series A (NPFGC), 5.00%, 5/01/24	500	509,420
Ludington Area School District Michigan, GO (NPFGC),		
5.25%, 5/01/23	1,440	1,540,022
Michigan State Building Authority, RB, Facilities	• • • • •	
Program, Series H (AGM), 5.00%, 10/15/26	3,000	3,158,640
New Haven Community Schools Michigan, GO,		
Refunding, School Building & Site (AGM), 5.00%,	500	524.075
5/01/23	500	524,075
New Lothrop Area Public Schools Michigan, GO,	1 200	1 010 004
School Building & Site (AGM), 5.00%, 5/01/35	1,200	1,210,884
Pontiac Tax Increment Finance Authority Michigan,		
Tax Allocation Bonds, Refunding, Tax Increment	640	672 225
Development (ACA), 5.38%, 6/01/12 (a) Reed City Public Schools Michigan, GO, School	040	673,325
	1,000	1 120 040
Building & Site (AGM), 5.00%, 5/01/14 (a)	1,000	1,120,940
Rochester Community School District, GO (NPFGC), 5.00%, 5/01/19	265	296,426
Southfield Public Schools Michigan, GO, School	205	290,420
Building & Site, Series B (AGM), 5.00%, 5/01/14 (a)	1,000	1,120,940
Sparta Area Schools Michigan, GO, School Building &	1,000	1,120,740
Site (FGIC), 5.00%, 5/01/14 (a)	1,000	1,117,430
Thornapple Kellogg School District Michigan, GO,	1,000	1,117,430
School Building & Site (NPFGC), 5.00%, 5/01/32	1,500	1,526,895
Van Dyke Public Schools Michigan, GO, School	1,500	1,520,075
Building & Site (AGM), 5.00%, 5/01/28	750	779,558
	750	,000

Zeeland Public Schools Michigan, GO, School		
Building & Site (NPFGC), 5.00%, 5/01/29	1,230	1,248,868
		54,209,988
Education 11.3%		
Ferris State University, Refunding RB, General (AGM):		
4.50%, 10/01/23	1,360	1,401,534
4.50%, 10/01/24	1,595	1,626,262
4.50%, 10/01/25	1,405	1,420,638
Fraser Public School District, GO, School Building &		
Site (AGM), 5.00%, 5/01/25	1,255	1,301,761
Goodrich Area School District, GO, School Building &		
Site (Q-SBLF):		
5.50%, 5/01/32	400	420,620
5.50%, 5/01/36	800	823,664
5.50%, 5/01/41	1,000	1,032,690
Michigan Higher Education Facilities Authority, RB,		
Limited Obligation, Hillsdale College Project,		
5.00%, 3/01/35	1,125	1,065,319
See Notes to Financial Statements.		
See Hotes to Financial Statements.		

ANNUAL REPORT

19

JULY 31, 2011

BlackRock MuniYield Michigan Quality Fund II, Inc. (MYM) (Percentages shown are based on Net Assets)

	Р	ar	
Municipal Bonds	(0	00)	Value
Michigan (continued)			
Education (concluded)			
Michigan Higher Education Facilities Authority,			
Refunding RB, Limited Obligation, Creative Studies (a):			
5.85%, 6/01/12	\$	550	\$ 575,102
5.90%, 6/01/12		1,000	1,046,060
Michigan Higher Education Student Loan Authority, RB,			
Student Loan, Series XVII-Q, AMT (AMBAC), 5.00%,			
3/01/31		500	475,400
Michigan State University, Refunding RB, General,			
Series C:			
5.00%, 2/15/40		3,770	3,830,169
5.00%, 2/15/44		1,000	1,012,460
Saginaw Valley State University Michigan, Refunding RB,			
General (FGIC), 5.00%, 7/01/24		1,450	1,468,401
Western Michigan University, Refunding RB, General,			
5.25%, 11/15/40		1,000	1,001,490
			18,501,570
Health 22.4%			
Dickinson County Healthcare System, Refunding RB			
(ACA), 5.80%, 11/01/24		2,170	2,178,506
Flint Hospital Building Authority Michigan, Refunding			
RB, Hurley Medical Center (ACA):			
6.00%, 7/01/20		640	636,474
Series A, 5.38%, 7/01/20		385	366,982
Kalamazoo Hospital Finance Authority, RB, Bronson			
Methodist Hospital (AGM), 5.25%, 5/15/36		2,750	2,763,227
Kent Hospital Finance Authority Michigan, RB, Spectrum			
Health, Series A, 5.00%, 11/15/29		3,000	3,028,650
Michigan State Hospital Finance Authority, RB:			
Ascension Health Senior Credit Group, 5.00%,			
11/15/25		2,300	2,401,384
Hospital, MidMichigan Obligation Group, Series A			
(AMBAC), 5.50%, 4/15/18		1,000	1,014,790
McLaren Health Care, Series C, 5.00%, 8/01/35		1,585	1,527,084
Mercy Health Services, Series R (AMBAC), 5.38%,			
8/15/26 (a)		2,000	2,008,000
MidMichigan Obligation Group, Series A, 5.00%,			
4/15/26		380	379,187
Trinity Health Credit, Series A, 5.00%, 12/01/26 (a)		145	172,459
Trinity Health Credit, Series A, 5.00%, 12/01/26		855	866,936
Trinity Health Credit, Series C, 5.38%, 12/01/30		1,765	1,773,348
Michigan State Hospital Finance Authority, Refunding RB:			
5.38%, 12/01/12 (a)		185	197,465
5.38%, 12/01/23		1,000	1,015,600
6.25%, 12/01/28		570	622,412
6.50%, 12/01/33		1,400	1,532,062
Hospital, Crittenton, Series A, 5.63%, 3/01/27		1,300	1,302,171
Hospital, Oakwood Obligation Group, Series A,			414 000
5.00%, 7/15/21		400	411,800
		2,470	2,434,111

Hospital, Oakwood Obligation Group, Series A, 5.00%, 7/15/25		
Hospital, Oakwood Obligation Group, Series A,	2 240	2 097 764
5.00%, 7/15/37	3,340	2,987,764
Hospital, Sparrow Obligated, 5.00%, 11/15/31	1,595	1,524,357
McLaren Health Care, 5.75%, 5/15/38	1,500	1,536,240
Trinity Health Credit, Series D, 5.00%, 8/15/34 Michigan State Hagnital Finance Authority, Bafunding	1,650	1,632,147
Michigan State Hospital Finance Authority, Refunding	040	1 059 901
RB, Trinity Health Credit, Series A, 6.13%, 12/01/23 Royal Oak Hospital Finance Authority Michigan,	940	1,058,891
Refunding RB, William Beaumont Hospital, 8.25%, 9/01/39	1,000	1,154,490
9/01/39	1,000	36,526,537
		50,520,557
	Par	
Municipal Bonds	(000)	Value
Michigan (continued)		
Housing 6.1%		
Michigan State HDA, RB:		
Deaconess Tower AMT (Ginnie Mae), 5.25%,		
2/20/48	\$ 1,000	\$ 984,930
Series A, 4.75%, 12/01/25	2,675	2,674,839
Series A, 6.00%, 10/01/45	4,280	4,155,666
Series A (NPFGC), 5.30%, 10/01/37	20	19,999
Michigan State HDA, Refunding RB, Series A, 6.05%,		
10/01/41	2,000	2,049,560
		9,884,994
State 11.1%		
Michigan Municipal Bond Authority, RB, State Clean	750	702 ((5
Water, 5.00%, 10/01/27	750	793,665
Michigan Municipal Bond Authority, Refunding RB, Local		
Government, Charter County Wayne, Series B (AGC):	1 500	1 (55 500
5.00%, 11/01/14	1,500 1,000	1,655,580
5.00%, 11/01/15	500	1,117,050 568,445
5.00%, 11/01/16 5.38%, 11/01/24	125	135,876
Michigan State Building Authority, Refunding RB:	125	155,870
Series A, 5.50%, 10/15/45	750	756,345
Series I, 6.25%, 10/15/38	2,350	2,511,140
Series I (AGC), 5.25%, 10/15/24	2,000	2,170,180
Series I (AGC), 5.25%, 10/15/25	1,500	1,616,100
Series I (AGC), 5.25%, 10/15/26	400	429,464
Series II (NPFGC), 5.00%, 10/15/29	2,000	2,000,680
Michigan Strategic Fund, RB, Cadillac Place Office	,	,,
Building Project, 5.25%, 10/15/31	1,000	1,014,930
State of Michigan, RB, GAB (AGM), 5.25%, 9/15/27	3,250	3,432,520
		18,201,975
Transportation 15.0%		
State of Michigan, Refunding RB (AGM), 5.25%,		
5/15/19	1,000	1,149,830
Sturgis Building Authority, RB, Sturgis Hospital Project		
(FGIC), 4.75%, 10/01/34	3,525	3,250,121
Wayne County Airport Authority, RB, Detroit Metropolitan		
Wayne County Airport, AMT (NPFGC):		
5.25%, 12/01/25	4,475	4,465,737
5.25%, 12/01/26	3,700	3,653,713
5.00%, 12/01/34	5,200	4,598,568
Wayne County Airport Authority, Refunding RB,		
AMT (AGC):		
5.75%, 12/01/26	3,060	3,135,092
5.38%, 12/01/32	4,300	4,180,030
		24,433,091

Utilities 26.1%			
City of Detroit Michigan, RB:			
Second Lien, Series B (AGM), 7.0	00%, 7/01/36	2,000	2,295,540
Second Lien, Series B (NPFGC),	5.00%,		
7/01/13 (a)		1,780	1,936,978
Second Lien, Series B (NPFGC),	5.00%, 7/01/34	2,620	2,383,729
Senior Lien, Series A (AGM), 5.0	0%, 7/01/25	3,460	3,462,837
Senior Lien, Series A (NPFGC), 5	.00%, 7/01/34	4,600	4,359,512
City of Detroit Michigan, Refundi	ng RB, Second Lien,		
Series C (AGM), 5.00%, 7/01/29		6,475	6,288,196
City of Grand Rapids Michigan, F	.B (FGIC), 5.00%,		
1/01/34		6,900	6,976,314
See Notes to Financial Statements			
20	ANNUAL REPORT	JULY 31, 2011	

BlackRock MuniYield Michigan Quality Fund II, Inc. (MYM) (Percentages shown are based on Net Assets)

	_	
Municipal Bonds	Par (000)	Value
Michigan (concluded)	(000)	value
Utilities (concluded)		
City of Grand Rapids Michigan, Refunding RB, Series A		
(NPFGC), 5.50%, 1/01/22	\$ 1,500	\$ 1,777,350
City of Port Huron Michigan, RB, Water Supply:	φ 1,500	φ 1,777,550
5.25%, 10/01/31	190	189,050
5.63%, 10/01/40	500	491,165
City of Saginaw Michigan, RB, Water Supply, Series A	200	1,1,100
(AGM), 5.00%, 7/01/31	235	235,183
City of Wyoming Michigan, RB, Sewer System (NPFGC),		
5.00%, 6/01/30	5,300	5,377,221
Lansing Board of Water & Light, RB, Series A:	-,	-,,
5.00%, 7/01/31	2,600	2,679,924
5.00%, 7/01/37	1,270	1,285,812
5.50%, 7/01/41	2,000	2,119,120
Michigan Municipal Bond Authority, RB, Clean Water	_,	_,,
Revolving-Pooled, 5.00%, 10/01/27	760	829,418
10 (01 mg 1 00 00, 010 %) 10 (01, 2)	,00	42,687,349
Total Municipal Bonds in Michigan		223,730,944
		- , ,-
Guam 1.1%		
County/City/Special District/School District 0.5%		
Territory of Guam, RB, Section 30, Series A, 5.63%,		
12/01/29	850	859,223
Utilities 0.6%		
Guam Power Authority, Refunding RB, Series A (AGM),		
5.00%, 10/01/37	955	942,575
Total Municipal Bonds in Guam		1,801,798
Puerto Rico 6.8%		
State 5.5%		
Puerto Rico Public Buildings Authority, Refunding		
RB, Government Facilities, Series M-3 (NPFGC),		
6.00%, 7/01/27	1,200	1,265,844
Puerto Rico Sales Tax Financing Corp., Refunding RB:	1.0.0	
CAB, Series A (NPFGC), 5.26%, 8/01/43 (b)	12,500	1,556,125
CAB, Series A (NPFGC), 4.96%, 8/01/46 (b)	30,000	2,982,900
First Sub-Series C (AGM), 5.13%, 8/01/42	3,200	3,208,000
		9,012,869
Transportation 1.3%		
Puerto Rico Highway & Transportation Authority,	2 000	0.110.020
Refunding RB, Series CC (AGC), 5.50%, 7/01/31	2,000	2,119,920
Total Municipal Bonds in Puerto Rico		11,132,789
Total Municipal Bonds 144.9%		236,665,531
Municipal Rando Transformed to	Dom	
Municipal Bonds Transferred to Tender Option Bond Trusts (c)	Par (000)	Value
Michigan 10.8%	(000)	v aluc
Corporate 4.8%		
Corporate no 10		

Wayne State University, Refunding RB, General (AGM), 5.00%, 11/15/35	\$	7,790	\$	7.917.912
County/City/Special District/School District 2.6%	Ŷ	,,,,,,	Ψ	,,,,,,,,,
Lakewood Public Schools Michigan, GO, School				
Building & Site (AGM), 5.00%, 5/01/37		3,970		4,201,689
Education 3.4%				
Portage Public Schools Michigan, GO, School				
Building & Site (AGM), 5.00%, 5/01/31		2,850		2,922,019
Saginaw Valley State University, Refunding RB, General				
(AGM), 5.00%, 7/01/31		2,500		2,570,550
				5,492,569
Total Municipal Bonds Transferred to				
Tender Option Bond Trusts 10.8%				17,612,170
Total Long-Term Investments				
(Cost \$253,300,016) 155.7%				254,277,701

Short-Term Securities	Shares	
BIF Michigan Municipal Money Fund, 0.00% (d)(e)	3,018,268	3,018,268
Total Short-Term Securities		
(Cost \$3,018,268) 1.9%		3,018,268
Total Investments (Cost \$256,318,284*) 157.6%		257,295,969
Other Assets Less Liabilities 1.4%		2,315,268
Liability for TOB Trust Certificates, Including		
Interest Expense and Fees Payable (5.5)%		(9,034,910)
VRDP Shares, at Liquidation Value (53.5)%		(87,300,000)
Net Assets Applicable to Common Shares 100.0%		\$ 163,276,327

* The cost and unrealized appreciation (depreciation) of investments as of July 31, 2011, as computed for federal income tax purposes, were as follows:

Aggregate cost	\$ 247,286,807
Gross unrealized appreciation	\$ 7,119,560
Gross unrealized depreciation	(6,140,398)
Net unrealized appreciation	\$ 979,162

(a) US government securities, held in escrow, are used to pay interest on this security, as well as to retire the bond in full at the date indicated, typically at a premium to par.

(b) Represents a zero-coupon bond. Rate shown reflects the current yield as of report date.

(c) Securities represent bonds transferred to a TOB 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 TOBs.

See Notes to Financial Statements.

ANNUAL REPORT

JULY 31, 2011

21

BlackRock MuniYield Michigan Quality Fund II, Inc. (MYM)

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

	Shares Held		Shares Held	
	at July 31,	Net	at July 31,	
Affiliate	2010	Activity	2011	Income
BIF Michigan Municipal Money Fund	605,019	2,413,249	3,018,268	

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

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

Financial futures contracts sold as of July 31,2011 were as follows:

Contracts	Issue	Exchange	Expiration	Notional Value	-	nrealized preciation
	10-Year US	Chicago	September			-
58	Treasury Note	Board of Trade	2011	\$ 7,111,234	\$	(178,641)

Fair Value Measurements Various inputs are used in determining the fair value of investments and derivative financial instruments. These inputs are categorized in three broad levels for financial statement purposes as follows:

Level 1 price quotations in active markets/exchanges for identical assets and liabilities

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

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

The categorization of a value determined for investments and derivative financial instruments is based on the pricing transparency of the investment and derivative financial instrument and does not necessarily correspond to the Fund s perceived risk of investing in those securities. For information about the Fund s policy regarding valuation of investments and derivative financial instruments and other significant accounting policies, please refer to Note 1 of the Notes to Financial Statements.

The following tables summarize the inputs used as of July 31, 2011 in determining the fair valuation of the Fund s investments and derivative financial instruments:

Valuation Inputs	Level 1	Level 2	Level 3	Total
Assets:				
Investments:				
Long-Term Investments ¹		\$ 254,277,701		\$ 254,277,701

Short-Term Securities	\$ 3,018,268	3,018,268
Total	\$ 3,018,268 \$ 254,277,701	\$ 257,295,969

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

Valuation Inputs	Level 1	Level 2	Level 3	Total
Derivative Financial Instruments ²				
Liabilities:				
Interest rate contracts	\$ (178,641)			\$ (178,641)

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

See Notes to Financial Statements.

22

ANNUAL REPORT

JULY 31, 2011

Schedule of Investments July 31, 2011

BlackRock MuniYield New York Quality Fund, Inc. (MYN) (Percentages shown are based on Net Assets)

Municipal Bands (000) Value New York 1154% Corporate 5.8% Second 2011 R. Terminal One Group Association Project, AMT. S 1,500 S 1,542,525 New York City Industrial Development Corp., R.B. Goldman 3,400 3,392,350 New York Libery Development Corp., R.B. Goldman 3,400 3,392,350 New York State Energy Research & Development 4,550 4,614,825 Stoffiel Courty Industrial Development Agency, New York, 4,550 4,614,825 Stoffiel Courty Industrial Development Agency 4,625 4,614,825 Stoffiel Courty Industrial Development Agency 4,625 4,614,825 Stoffiel Courty Industrial Development Agency 4,625 4,614,825 New York, Refunding RB, Boyden Martin System 9,170 9,257,849 6,25%, 1001/12 9,170 9,257,849 6,25%, 1001/12 9,170 9,257,849 6,25%, 1001/14 9,170 9,257,849 6,25%, 1001/14 2,462 3,521,146 County/City/Special District/ 3,508, 121,146 2,000 County/City/Special District/		Par	
Corporate 5.8% 5.8% 1.500 \$ 1.502 RB. Terminal One Group Association Project, AMT, \$ 1.500 \$ 1.542,525 New York (Jubery) Development Corp., RB, Goldman 3,300 3,302,350 Sachs Headquarter, 5.25%, 1001/35 3,400 3,302,350 Sachs Headquarter, 5,25%, 1001/35 4,824,147 5,800 Sarles A, AMT (FGIC), 4.702, 201/24 4,625 4,614,825 Suffor Inferion, AMT, 5,25%, 6,1001/27 4,625 4,614,825 Suffor County Industrial Development Agency 4,600 4,614,825 Suffor County Industrial Development Agency 8,001/21 4,614,825 Suffor County Industrial Development Agency 8,001/21 4,614,825 Suffor County Industrial Development Agency 8,001/21 4,614,825 Suffor County Industrial Development Agency 9,170 9,257,849 6,25%, 1001/12 9,170 9,257,849 30,521,140 6,25%, 1001/12 9,170 9,257,849 30,521,840 County/City/Special District/ 5,000 1,120 1,825,303 City of Buifalo New York, GO, School, Series A 3,000 <t< th=""><th>·</th><th>(000)</th><th>Value</th></t<>	·	(000)	Value
New York City Industrial Development Agency, Refunding \$ 1,500 \$ 1,542,525 Rs, Terminal Ome Group Association Project, AMT, \$ 1,500 \$ 1,542,525 New York Liberty Development Corp, RB, Goldman 3,400 3,392,350 New York Liberty Development & RE, Bookdman (BR, BR, Rockdyn Luino (Eas/Resyan, Amtory, Refunding RB, Rockdyn Luino (Eas/Resyan, Amtory, Refunding RB, Rockdyn Luino (Eas/Resyan, Port Jefferson, AMT, 5,25%, 601/27 4,625 4,614,825 Suffolk Courly Industrial Development Agency New York, 8 8 4,601 4,625 4,614,825 Suffolk Courly Industrial Development Agency 8 4,614,825 5,678,1001/12 4,614 8,689,450 6,578,1001/12 6,670 6,889,450 6,578,1001/12 6,670 6,889,450 6,558,1001/12 6,670 6,889,450 6,558,1001/12 6,578,1001/12 6,578,1001/12 6,578 1,500 5,512,114 2,500 1,525,380 1,525,380 1,550 2,513,40 1,550 2,513,40 1,550 2,500,533 1,512 1,525,380 1,512 1,553 2,5008, 801/27 1,505 2,508,801/27 1,512 1,525,380<			
RB. Terminal One Group Association Project. AMT, \$ 1,500 \$ 1,500 \$ 1,500 \$ 1,500 \$ 1,524,525 New York Liberty Development Corp., RB, Goldman 3,400 3,392,350 New York State Energy Research & Development 4,550 4,010 \$ 3,400 3,392,350 New York State Energy Research & Development Agency, New York, 8,87 \$ 4,614,825 \$ 4,614,825 Suffolk County Industrial Development Agency, New York, 8,87,900 \$ 4,614,825 \$ 4,614,825 Suffolk County Industrial Development Agency 9,170 9,257,849 \$ 6,57,1001/12 \$ 6,57,1001/12 \$ 6,57,1001/12 \$ 6,57,1001/12 \$ 0,527,149 \$ 0,521,146 County/City/Special District/ \$ 0,521,146 \$ 0,521,146 \$ 0,521,146 \$ 0,521,146 \$ 0,521,146 \$ 0,521,146 \$ 0,521,146 \$ 0,521,146 \$ 0,521,146 \$ 0,521,146 \$ 0,521,146 \$ 0,521,146 \$ 0,521,146 \$ 0,521,146 \$ 0,521,146 \$ 0,521,849 \$ 0,521,849 \$ 0,521,849 \$ 0,521,849 \$ 0,521,849 \$ 0,521,849 \$ 0,521,849 \$ 0,521,849 \$ 0,521,849 \$ 0,521,849 \$ 0,521,849 \$ 0,521,849 \$ 0,521,849 \$ 0,521,849 \$ 0,521,851 \$ 0,521,851			
5.0%, 1/01/24 (a) \$ 1,500 \$ 1,542,525 New York, Löverly Development Corp., RB, Goldman 3,400 3,392,350 New York, Bate Energy Research & Development 4,750 4,824,147 Authority, Refringer Research & Development 4,750 4,824,147 Staffolk County Industrial Development Agency New York, 4,750 4,824,147 RB, Keyspan, Port Jefferson, AMT, 5,25%, 601/27 4,625 4,614,825 Staffolk County Industrial Development Agency 9,170 9,257,849 6,15%, 1000/11 9,170 9,257,849 6,15%, 1000/12 6,470 6,889,450 County/Citly/Special District/ 30,521,146 30,521,146 County/Citly/Special District/ 2,000 1,825,380 Citly of New York, GO, School, Series D (NPFGC), 2,750 2,805,303 Citly of New York, GO, Series A1, 2,750 2,018,309 Citly of New York, GO, Series A1, 1,950 2,018,309 Citly of New York, GO, Refunding, Series 02-B 1,950 2,018,309 Citly of New York, GO, Refunding, Series 02-B 1,190 1,145,553			
New York Liberty Development Corp., RB, Goldman 3,400 3,392,350 Sachs Headpunctrs, 5.25%, 1001/35 3,400 3,392,350 Authority, Refunding RB, Brooklyn Union Gas/Keyspan, 4,750 4,824,147 Saries A, AMT (FGIC), 4,70%, 2012/4 4,655 4,614,825 Saries A, AMT (FGIC), 4,70%, 2012/4 4,625 4,614,825 Saries A, MAT (FRIG), 4,70%, 2012/4 4,625 4,614,825 Sarie Meduation BR, Ogen Marin System 100 6,55%, 1001/10 9,170 9,257,849 6,55%, 1001/11 6,470 6,889,450 30,521,146 30,521,146 County/City/Special District/ 30,00 1,825,380 30,00 1,825,380 City of Buffalo New York, GO, School, Series A 2,000 1,825,380 30,302,300 City of New York, GO, Series A, 1 2,750 2,805,303 2,000 1,825,380 City of New York, GO, Series A, 1 70 70,381 3,302,392 30,302,392 City of New York, GO, Series A, 1 70 70,381 30,302,392 30,302,392 City of New York, GO, Refunding, Series D, PFGC, 5,40%, 1,50 <td< td=""><td></td><td></td><td></td></td<>			
Sachs Headquarters, 5.25%, 10/01/25 3,400 3,392,350 New York Suite Energy Research & Development 4,750 4,824,147 Suffolk County Industrial Development Agency New York, 4,750 4,824,147 Suffolk County Industrial Development Agency New York, 4,625 4,614,825 Suffolk County Industrial Development Agency 9,170 9,257,849 New York, Refunding RB, Ogden Martin System 9,170 9,257,849 funtington, AMT (AMBAC): 6,15%, 10/01/12 6,470 6,889,450 Solont MT (AMBAC): 30,521,146 5,50%, 12/17 6,859,450 County/City/Special District/ 30,521,146 5,50%, 12/17 6,25%, 10/01/12 6,470 6,889,450 County/City/Special District/ 30,521,146 30,521,146 30,521,146 30,521,146 County/City/Special District/ 2,000 1,825,380 30,521,146 30,521,146 County/City/Special District/ 2,000 1,825,380 30,521,146 30,521,146 County/City/Special District/ 2,000 1,825,380 30,530,330 30,530,330 30,530,330 30,530,330 30,53		\$ 1,500	\$ 1,542,525
New York Sine Energy Research & Development Authority, Refunding RB, Broyaln, Sarkeyspan, 4,750 4,824,147 Series A, AMT (FGIC), 4,70%, 201/24 4,655 4,614,825 Suffolk County Industrial Development Agency New York, 4,625 4,614,825 Suffolk County Industrial Development Agency 4,625 4,614,825 New York, Refunding RB, Ogden Martin System 9,170 9,257,849 Huntington, AMT (AMBAC): 6,15%, 1001/12 30,521,146 County/City/Special District/ 30,521,146 30,521,146 County/City/Special District/ 2,000 1,825,380 Cutry of Buffalo New York, GO, School, Series A 2,000 1,825,380 (XofM), 4,63%, 1001/140 2,000 1,825,380 City of Buffalo New York, GO, School, Series D (NPFGC), 2,050 2,018,300 City of New York, GO, Series A-1, 2,000 1,825,380 Stow, R01/55 (b) 1,950 2,018,300 City of New York, GO, Refunding, Series 02-B 70 70,381 City of New York, GO, Refunding, Series 02-B 1,070 1,145,553 County, Industrial Development Agency, RB 1,100 1,145,553			
Authority, Refunding 'RB, Brooklyn Union Gas/Keyspan, 4,750 4,824,147 Series A, AMT (FGIC), 4,70%, 201724 4,625 4,614,825 Suffolk County Industrial Development Agency New York, 4,625 4,614,825 Suffolk County Industrial Development Agency 4,625 4,614,825 New York, Refunding RB, Ogden Martin System 9,170 9,257,849 Hunington, AMT (AMBAC): 6,470 6,889,450 School District 30,521,146 30,521,146 School District 30,521,146 30,521,146 Amherst Development Corp., RB, University at Buffalo 2,000 1,825,380 Foundation Faculty-Student Housing Corp., Series A 2,000 1,825,380 City of Buffalo New York, GO, School, Series D (NPFGC), 2,750 2,805,303 City of New York, GO, Series A-1, 2,750 2,018,309 Strik N, 801/35 (h) 1,950 2,018,309 City of New York, GO, Series A-1, 70 70,381 Strik N, 801/27 1,070 1,145,553 County of New York, GO, Refunding, Series E, 50%, 12/01/30 1,190 1,263,982 Strik W Yor		3,400	3,392,350
Series A, AMT (FCIC), 4.70%, 20124 4,750 4,824,147 Suffolk County Industrial Development Agency New York, BR, Keyspan, Port Jefferson, AMT, 5.25%, 6001/27 4,625 4,614,825 Suffolk County Industrial Development Agency New York, Refunding RB, Ogden Marin System 9,170 9,257,849 Huntington, AMT (AMBAC): 6,15%, 10/01/12 6,470 6,889,450 6,55%, 10/01/12 6,470 6,889,450 30,521,146 Countly/City/Special District/ School District 32,494 Amherst Development Corp., RB, University at Buffalo 700 1,825,380 City of Buffalo New York, GO, School, Series D (NPFGC), 2,000 1,825,380 2,018,303 City of Suffalo New York, GO, School, Series 02-B 1,950 2,018,303 2,018,309 City of New York, GO, Refunding, Series 02-B 70 70,381 70 70,381 City of New York, GO, Refunding, Series E, 5,00%, 12/01/30 1,190 1,263,982 500%, 12/01/30 1,190 1,263,982 Stolid Waste System, Series A (NPFGC), 5,40%, 1,190 1,263,982 500%, 12/01/30 1,190 1,263,982 Stolid Waste System, Series A (NPFGC), 5,40%, 1,190	New York State Energy Research & Development		
Suffölk County Industrial Development Agency New York, RB, Keyspan, Port Jefferson, AMT, 5.25%, 601/27 34,625 4,614,825 Suffölk County Industrial Development Agency New York, Refunding RB, Ogden Martin System Huntington, AMT (AMBAC): 6,15%, 10/01/11 9,170 9,257,849 6,25%, 10/01/12 6,15%, 10/01/12 6,15%, 10/01/12 6,15%, 10/01/12 6,15%, 10/01/12 6,15%, 10/01/12 6,15%, 10/01/12 6,15%, 10/01/12 7 County/City/Special District/ School District 32,4% 7 The analysis and thousing Corp., RB, University at Buffalo Foundation Early-Student Housing Corp., Series A (AGM), 4,63%, 10/01/40 2,0,00 1,825,380 City of Buffalo New York, GO, School, Series D (NPFGC), 50%, 12/15/1 2,750 2,805,303 City of New York, GO, School, Series D (NPFGC), 50%, 8,01/25 (b) 1,950 2,018,309 City of New York, GO, Refunding, Series 2,- 70 70 70,381 City of New York, GO, Refunding, Series 2,- 8,00%, 8,01/25 5,00%, 8,01/27 70 70 70 70 70 70 70 70 70 70 70 70 70			
RB, Keypan, Port Jefferson, AMT, S.25%, 60/127 4,625 4,614,825 Suffolk County Industrial Development Agency New York, Refunding RB, Ogden Martin System 91/70 9.257,849 Huntington, AMT (AMBAC): 6,15%, 10/01/12 30,521,146 County/City/Special District/ 6,470 6,889,450 School District 32,4% 30,521,146 Amherst Development Corp, RB, University at Buffalo 2,000 1,825,380 Foundation Faculty-Student Housing Corp., Series A 2,000 1,825,380 City of Buffalo New York, GO, School, Series D (NPFGC), 2,750 2,805,303 City of New York, GO, Series A-1, 5,00%, 12/15/11 2,750 2,018,309 City of New York, GO, Series A-1, 1,070 1,145,553 Sou%, 80/125 (b) 1,950 2,018,309 City of New York, GO, Refunding, Series 02-B 70 70,818 City of New York New York, GO, Refunding, Series 12, 1,070 1,145,553 County of Onondaga New York, RB, Syracuse 1,070 1,145,553 University Project: 500%, 12/01/30 1,150 1,182,672 Duchess County Rosource Recovery Agency New York, RB, Syracuse 1,150 1,182,672		4,750	4,824,147
Suffolk County Industrial Development Agency New York, Refunding RB, Ogden Martin System Huntington, AMT (AMBAC): 6.1%, 10/01/11 6.5%, 10/01/12 6.470 6.889, 450 50/01/12 6.1%, 10/01/12 6.1%, 10/01/12 6.1%, 10/01/12 6.1%, 10/01/12 6.1%, 10/01/12 6.1%, 10/01/12 6.1%, 10/01/12 School District 32.4% Amherst Development Housing Corp., Series A (AGM), 4.63%, 10/01/40 Cuy of Skif Alog, 10/01/40 Suffolk New York, GO, School, Series D (NPFGC), 5.0%, 82/12/511 2.750 2.805,303 City of New York, GO, Refunding, Series 02-B (AMBAC), 7.00%, 20/01/8 1.950 County Of New York, New York, GO, Refunding, Series E, 5.0%, 8/01/27 1.070 County Of Onadaga New York, RB, Syracuse University Project: University Project: University Project: 10/01 1.263,982 5.00%, 8/01/26 1.190 1.201/36 1.190 Solid Waste System, Series A	Suffolk County Industrial Development Agency New York,		
New York, Refunding RB, Ogden Martin System Huntington, AMT (AMBAC): 9,170 9,257,849 6.25%, 10/01/12 6,470 6,889,450 Solo 30,521,146 30,521,146 Countly/City/Special District/ School District 32,4% School District 32,4% Amherst Development Corp., RB, University at Buffalo Foundation Faculty-Student Housing Corp., Series A (AGM), 4,63%, 10/01/40 2,000 1,825,380 City of Buffalo New York, GO, School, Series D (NPFGC), 2,750 2,805,303 City of New York, GO, Series A-1, 50%, 800/125 (b) 1,950 2,018,309 Stow, 800/125 (b) 1,950 2,018,309 1,950 2,018,309 City of New York New York, GO, Refunding, Series D, 70 70,381 City of New York New York, GO, Refunding, Series E, 50%, 12/01/30 1,170 1,145,553 County of Onondaga New York, RB, Syracuse 1,150 1,182,672 University Project: 50%, 12/01/36 1,150 1,182,672 Duchess County Resource Recovery Agency New York, RB, Stracus A, NDPGC), 5,40%, 12/01/36 1,900 1,973,320 Stow 12/01/30	RB, Keyspan, Port Jefferson, AMT, 5.25%, 6/01/27	4,625	4,614,825
Huntington, AMT (AMBAC): 9,170 9,257,849 6,15%, 10/01/11 6,470 6,889,450 School District 30,521,146 County/City/Special District/ School District 32.4% Amherst Development Corp., RB, University at Buffalo 2,000 1,825,380 City of Buffalo New York, GO, School, Series D (NPFGC), 2,000 1,825,380 City of Buffalo New York, GO, School, Series D (NPFGC), 2,750 2,805,303 City of New York, GO, Series A-1, 1,950 2,018,309 S.00%, 801/35 (b) 1,950 2,018,309 City of New York, GO, Refunding, Series 02-B 1,070 1,145,553 County of Onondaga New York, GO, Refunding, Series 02-B 1,070 1,145,553 County of New York New York, GO, Refunding, Series 02-B 1,070 1,145,553 County of Onondaga New York, GO, Refunding, Series 02-B 1,070 1,145,553 County of Onondaga New York, GO, Refunding, Series 0, 1,070 1,145,553 County of Onondaga New York, RB, Syracuse 1,070 1,145,553 Duriversity Project: 1,000 1,073,320 Erie County Resource Recovery Agency New York,	Suffolk County Industrial Development Agency		
6.15%, 1001/11 9,170 9,257,849 6.25%, 1001/12 6,470 6,889,490 County/City/Special District/ 500 50,521,140 School District 3.24.%	New York, Refunding RB, Ogden Martin System		
6.25%, 10/01/12 6,470 6,889,450 30,521,146 Countly/City/Special District/ School District 32.4%	Huntington, AMT (AMBAC):		
30,521,146 County/City/Special District School District 320,521,146 County/City/Special District School District 320,521,146 Foundation Faculty-Student Housing Corp., Series A (AGM), 4,453, 10/01/40 2,000 1,825,380 City of Buffado New York, GO, School, Series D (NPFGC), 2,750 5,00%, 8/01/35 (b) 1,950 City of New York, GO, Series A-1, 30,000 5,00%, 8/01/35 (b) 1,950 City of New York New York, GO, Refunding, Series 02-B 70 (AMBAC), 7.00%, 2/01/18 70 County of Onondaga New York, RB, Syracuse 1,070 University Project: 1,190 5.00%, 12/01/30 1,190 County of Onondaga New York, RB, Syracuse 1,190 University Project: 1,150 S.00%, 12/01/30 1,190 S.00%, 12/01/30 1,190 Solid Waste System, Series A (NPFGC), 5,40%, 1,200 I/01/13 1,700 1,733,320 Erie County Industrial Development Agency, Refunding 800 84	6.15%, 10/01/11	9,170	9,257,849
County/City/Special District/ School District 32.4% Amherst Development Corp., RB, University at Buffalo Foundation Faculty-Student Housing Corp., Series A (AGM), 4.63%, 10/01/40 2,000 City of Buffalo New York, GO, School, Series D (NPFGC), 5,0%, 12/15/11 5,0%, 8,12/15/11 2,750 2,805,303 City of New York, GO, Series A-1, 1,950 2,018,309 City of New York, GO, Refunding, Series 02-B 70 70,381 City of New York, New York, GO, Refunding, Series 02-B 70 70,381 City of New York, New York, GO, Refunding, Series E, 70 70,381 S.00%, 8/01/27 1,070 1,145,553 County of Onondaga New York, RB, Syracuse 11070 1,145,553 University Project: 1,150 1,182,672 S.00%, 12/01/30 1,190 1,263,982 S.00%, 12/01/30 1,170 1,733,320 Eric County Resource Recovery Agency New York, 70 0 City of Buffalo Project, Kefunding 1,000 1,979,325 Schoid Waste System, Series A, (NPFGC), 5,40%, 10/120 1,000 1,979,325	6.25%, 10/01/12	6,470	6,889,450
County/City/Special District/ School District 32.4% Amherst Development Corp., RB, University at Buffalo Foundation Faculty-Student Housing Corp., Series A (AGM), 4.63%, 10/01/40 2,000 City of Buffalo New York, GO, School, Series D (NPFGC), 5,0%, 12/15/11 5,0%, 8,12/15/11 2,750 2,805,303 City of New York, GO, Series A-1, 1,950 2,018,309 City of New York, GO, Refunding, Series 02-B 70 70,381 City of New York, New York, GO, Refunding, Series 02-B 70 70,381 City of New York, New York, GO, Refunding, Series E, 70 70,381 S.00%, 8/01/27 1,070 1,145,553 County of Onondaga New York, RB, Syracuse 11070 1,145,553 University Project: 1,150 1,182,672 S.00%, 12/01/30 1,190 1,263,982 S.00%, 12/01/30 1,170 1,733,320 Eric County Resource Recovery Agency New York, 70 0 City of Buffalo Project, Kefunding 1,000 1,979,325 Schoid Waste System, Series A, (NPFGC), 5,40%, 10/120 1,000 1,979,325			30,521,146
School District 32.4% Amherst Development Corp., RB, University at Btfalo Foundation Faculty-Student Housing Corp., Series A (AGM), 4.63%, 10/01/40 2,000 1,825,380 City of Buffalo New York, GO, School, Series D (NPFGC), 2,750 2,805,303 City of Buffalo New York, GO, Series A-1, 2,500 2,018,309 City of New York, GO, Series A-1, 70 70,381 City of New York, GO, Refunding, Series 02-B 70 70,381 City of New York, GO, Refunding, Series E, 500%, 8/01/27 1,070 1,145,553 County of Onondaga New York, RB, Syracuse 1190 1,263,982 University Project: 1190 1,263,982 5.00%, 12/01/36 1,150 1,182,672 Duchess County Resource Recovery Agency New York, 8 8 RB, Solid Waste System, Series A (NPFGC), 5.40%, 1,700 1,733,320 Erie County Industrial Development Agency, RB: 1000 1,979,325 School District of Buffalo Project, Series A, 5.25%, 1000 1,057,393 Strict of Buffalo Project, Series A, 5.25%, 10,000 1,055,390 Strict of Buffalo Project, Series A, 5,25%, 501/32 1,000<	County/City/Special District/		
Foundation Faculty-Student Housing Corp., Series A 2,000 1,825,380 (AGM), 4.63%, 1001/40 2,000 1,825,380 City of Buffalo New York, GO, School, Series D (NPFGC), 2,750 2,805,303 City of New York, GO, Series A-1, 3,000 1,950 2,018,309 City of New York, GO, Series A-1, 70 70,381 City of New York New York, GO, Refunding, Series 02-B 70 70,381 City of New York New York, GO, Refunding, Series E, 5,00%, 8/01/27 1,070 1,145,553 County of Onondaga New York, RB, Syracuse 1,070 1,145,553 University Project: 5,00%, 12/01/30 1,190 1,263,982 5,00%, 12/01/30 1,190 1,263,982 5,00%, 12/01/36 1,182,672 Duchess County Resource Recovery Agency New York, RB Solid Waste System, Series A (NPFGC), 5,40%, 1,150 1,182,672 I/0/1/3 1,190 1,263,982 5,00%, 12/01/36 1,900 1,979,325 School District of Buffalo Project, Series A, 5,25%, 1,900 1,979,325 School 1,979,325 School District of Buffalo Project, Series A, 5,25%, 1,000 <td></td> <td></td> <td></td>			
Foundation Faculty-Student Housing Corp., Series A 2,000 1,825,380 (AGM), 4.63%, 1001/40 2,000 1,825,380 City of Buffalo New York, GO, School, Series D (NPFGC), 2,750 2,805,303 City of New York, GO, Series A-1, 3,000 1,950 2,018,309 City of New York, GO, Series A-1, 70 70,381 City of New York New York, GO, Refunding, Series 02-B 70 70,381 City of New York New York, GO, Refunding, Series E, 5,00%, 8/01/27 1,070 1,145,553 County of Onondaga New York, RB, Syracuse 1,070 1,145,553 University Project: 5,00%, 12/01/30 1,190 1,263,982 5,00%, 12/01/30 1,190 1,263,982 5,00%, 12/01/36 1,182,672 Duchess County Resource Recovery Agency New York, RB Solid Waste System, Series A (NPFGC), 5,40%, 1,150 1,182,672 I/0/1/3 1,190 1,263,982 5,00%, 12/01/36 1,900 1,979,325 School District of Buffalo Project, Series A, 5,25%, 1,900 1,979,325 School 1,979,325 School District of Buffalo Project, Series A, 5,25%, 1,000 <td>Amherst Development Corp., RB, University at Buffalo</td> <td></td> <td></td>	Amherst Development Corp., RB, University at Buffalo		
(AGM), 4.63%, 10/01/40 2,000 1,825,380 City of Buffalo New York, GO, School, Series D (NPFGC), 2,750 2,805,303 City of New York, GO, Series A-1, 1,950 2,018,309 City of New York of New York, GO, Refunding, Series 02-B 70 70,381 City of New York New York, GO, Refunding, Series E, 70 70,381 County of Onondaga New York, RB, Syracuse 1,070 1,145,553 County of Onondaga New York, RB, Syracuse 1,190 1,263,982 S.00%, 12/01/36 1,190 1,263,982 S.00%, 12/01/36 1,190 1,733,320 Erie County Resource Recovery Agency New York, RB Solid Waste System, Series A (NPFGC), 5,40%, 1/01/13 1,700 1,733,320 Erie County Industrial Development Agency, RB: City of Buffalo Project (AGM), 5,75%, 5/01/20 1,900 1,979,325 School District of Buffalo Project, Series A, 5.25%, 500% 1,000 1,953,990 Vil/31 800 849,496 Eric County Industrial Development Agency, Refunding 800 849,496 Eric County Industrial Development Agency, Refunding 800 849,496 5.25%, 5/01/32 1,000 1,055,390 1,000			
City of Buffalo New York, GO, School, Series D (NPFGC), 2,750 2,805,303 City of New York, GO, Series A-1, 1,950 2,018,309 City of New York, GO, Refunding, Series 02-B 70 70,381 City of New York New York, GO, Refunding, Series 02-B 70 70,381 City of New York New York, GO, Refunding, Series E, 5.00%, 8/01/27 1,070 1,145,553 County of Onondaga New York, RB, Syracuse 1,070 1,145,553 2.00%, 12/01/30 1,190 1,263,982 5.00%, 12/01/30 1,150 1,182,672 1,070 1,733,320 Duchess County Resource Recovery Agency New York, R R R 70 1,733,320 Erie County Industrial Development Agency, RB: 1,070 1,733,320 1,970 1,979,325 2,500 1,900 1,979,325 2,500 5,01/20 1,900 1,979,325 5,01/31 800 849,496 6 6 6 6,25,90 1,000 1,055,390 1,000 1,055,390 1,000 1,055,390 1,000 1,055,390 1,000 1,055,390 1,000 1,055,390		2,000	1,825,380
5.5%, 12/15/11 2,750 2,805,303 City of New York, GO, Series A-1,		,	,,
City of New York, GO, Series A-1, 1,950 2,018,309 City of New York, GO, Refunding, Series 02-B 70 70,381 City of New York New York, GO, Refunding, Series E, 70 70,381 City of New York New York, GO, Refunding, Series E, 70 70,381 County of Onondaga New York, RB, Syracuse 1,070 1,145,553 County of Onondaga New York, RB, Syracuse 1,190 1,263,982 5.00%, 12/01/36 1,150 1,182,672 Duckess County Resource Recovery Agency New York, 70 733,320 Erie County Industrial Development Agency, RB: 1 100 1,979,325 Schold Vaste System, Series A, 5,25%, 1,900 1,979,325 1,000 1,979,325 Schold Istrict of Buffalo Project, Series A, 5,25%, 1,000 1,055,390 1,001 1,055,390 Schold System Strict of Buffalo Project, Series A, 5,25%, 1,000 1,055,390 1,000 1,055,390 Schold System Strict of Buffalo Project, Series A, 5,25%, 1,000 1,055,390 1,000 1,055,390 Schold System Strict of Buffalo Project, Series A, 5,25%,5/01/32 1,000 1,055,390 1,000 1,055,390 Hudson		2.750	2.805.303
5.0%, 8/01/35 (b) 1,950 2,018,309 City of New York New York, GO, Refunding, Series 02-B 70 70,381 (AMBAC), 7.00%, 2/01/18 70 70,381 City of New York New York, GO, Refunding, Series E, 1,070 1,145,553 County of Onondaga New York, RB, Syracuse 1,070 1,145,553 County of Onondaga New York, RB, Syracuse 1,190 1,263,982 5.00%, 12/01/30 1,150 1,182,672 Duchess County Resource Recovery Agency New York, 1,100 1,733,320 Erie County Industrial Development Agency, RB: 1,100 1,733,320 Erie County Industrial Development Agency, RB: 1,000 1,979,325 School District of Buffalo Project, Series A, 5.25%, 1,000 1,075,390 501/31 800 849,496 Erie County Industrial Development Agency, Refunding 8 8 Enie County Industrial Development Agency, Refunding 1,000 1,055,390 5.25%, 5/01/32 1,000 1,055,390 Hudson Yards Infrastructure Corp., RB, Series A: 5,235 4,787,931 5.05%, 2/15/47 5,235 4,787,931 (NPFGC), 5.0%, 2/15/47 5,235 <td></td> <td>2,700</td> <td>2,000,000</td>		2,700	2,000,000
City of New York, GO, Refunding, Series 02-B (AMBAC), 7.00%, 2/01/18 70 70,381 City of New York New York, GO, Refunding, Series E, 5.00%, 8/01/27 1,070 1,145,553 County of Onondaga New York, RB, Syracuse University Project: 1,190 1,263,982 5.00%, 12/01/36 1,150 1,182,672 Duchess County Resource Recovery Agency New York, RB, Solid Waste System, Series A (NPFGC), 5.40%, 1/01/13 1,700 1,733,320 Erie County Industrial Development Agency, RB: 1 1,900 1,979,325 School District of Buffalo Project, Series A, 5.25%, 5/01/31 800 849,496 Erie County Industrial Development Agency, Refunding RB, School District of Buffalo Project, Series A, 5.25%, 5/01/32 1,000 1,055,390 Hudson Yards Infrastructure Corp., RB, Series A, 5.25%, 5/01/32 1,000 1,055,390 Hudson Yards Infrastructure Corp., RB, Series A: 5 5 5.00%, 2/15/47 750 685,950 (FGIC), 5.00%, 2/15/47 5,235 4,787,931 NPFGC), 4.50%, 2/15/47 1,525 1,794,254	-	1 950	2.018.309
(AMBAC), 7.00%, 2/01/18 70 70,381 City of New York New York, GO, Refunding, Series E, 1,070 1,145,553 Souwy of Onondaga New York, RB, Syracuse 1,070 1,145,553 County of Onondaga New York, RB, Syracuse 1,190 1,263,982 5.00%, 12/01/30 1,190 1,263,982 5.00%, 12/01/36 1,150 1,182,672 Duchess County Resource Recovery Agency New York, RB, Solid Waste System, Series A (NPFGC), 5.40%, 1/01/13 1,700 1,733,320 Erie County Industrial Development Agency, RB: 1,900 1,979,325 School District of Buffalo Project, Series A, 5.25%, 5/01/31 800 849,496 Erie County Industrial Development Agency, Refunding RB, School District of Buffalo Project, Series A, 5.25%, 5/01/32 1,000 1,055,390 Hudson Yards Infrastructure Corp., RB, Series A: 5.00%, 2/15/47 750 685,950 Hudson Yards Infrastructure Corp., RB, Series A: 5.00%, 2/15/47 750 685,950 (NPFGC), 5.00%, 2/15/47 5,235 4,787,931 (NPFGC, 4.50%, 2/15/47 5,235 4,787,931 New York City Industrial Development Agency, RB: 17,525 14,794,254		1,,,00	2,010,000
City of New York New York, GO, Refunding, Series E, 1,070 1,145,553 500%, 8/01/27 1,070 1,145,553 County of Onondaga New York, RB, Syracuse 1 1 University Project: 1 1,263,982 5.00%, 12/01/30 1,150 1,182,672 Duchess County Resource Recovery Agency New York, RB, Solid Waste System, Series A (NPFGC), 5.40%, 1/01/13 1,700 1,733,320 Prie County Industrial Development Agency, RB: 1,700 1,733,320 City of Buffalo Project (AGM), 5.75%, 5/01/20 1,900 1,979,325 School District of Buffalo Project, Series A, 5.25%, 5/01/31 800 849,496 Erie County Industrial Development Agency, Refunding RB, School District of Buffalo Project, Series A, 5.25%, 5/01/32 1,000 1,055,390 Hudson Yards Infrastructure Corp., RB, Series A: 500%, 2/15/47 750 685,950 Stoo%, 2/15/47 750 685,950 16GIC), 5.00%, 2/15/47 685,950 (FGIC), 5.00%, 2/15/47 5,235 4,787,931 10,925 14,794,254 New York City Industrial Development Agency, RB: 17,525 14,794,254 17,525 14,794,254		70	70 381
5.00%, 8/01/27 1,070 1,145,553 County of Onondaga New York, RB, Syracuse 1,190 1,263,982 5.00%, 12/01/30 1,190 1,263,982 5.00%, 12/01/36 1,150 1,182,672 Duchess County Resource Recovery Agency New York, RB, Solid Waste System, Series A (NPFGC), 5.40%, 1,700 1,733,320 Erie County Industrial Development Agency, RB: 1,900 1,979,325 School District of Buffalo Project, Series A, 5.25%, 500 1,900 1,979,325 School District of Buffalo Project, Series A, 5.25%, 500 1,000 1,055,390 Hudson Yards Infrastructure Corp., RB, Series A; 1,000 1,055,390 1,000 1,055,390 Hudson Yards Infrastructure Corp., RB, Series A: 5,235 4,787,931 (NPFGC), 4,50%, 2/15/47 5,235 4,787,931 (NPFGC), 4,50%, 2/15/47 5,235 4,787,931 1,525 14,794,254 New York City Industrial Development Agency, RB: 17,525 14,794,254		10	70,501
County of Onondaga New York, RB, Syracuse University Project: 5.00%, 12/01/30 1,190 1,263,982 5.00%, 12/01/36 1,150 1,182,672 Duchess County Resource Recovery Agency New York, RB, Solid Waste System, Series A (NPFGC), 5.40%, 1/01 1/01/13 1,700 1,733,320 Erie County Industrial Development Agency, RB: 1 1/00 City of Buffalo Project (AGM), 5.75%, 5/01/20 1,900 1,979,325 School District of Buffalo Project, Series A, 5.25%, 1 1/01/31 School District of Buffalo Project, Series A, 5.25%, 1 1/00 1,055,390 Fie County Industrial Development Agency, Refunding 800 849,496 849,496 Erie County Industrial Development Agency, Refunding 1 1/00 1,055,390 RB, School District of Buffalo Project, Series A, 1 1,000 1,055,390 Hudson Yards Infrastructure Corp., RB, Series A: 1 5.00%, 2/15/47 5,235 4,787,931 (NPFGC), 4.50%, 2/15/47 5,235 4,787,931 1,752 14,794,254 New York City Industrial Development Agency, RB: 17,525 14,794,254		1.070	1 145 553
University Project: 1,190 1,263,982 5.00%, 12/01/36 1,150 1,182,672 Duchess County Resource Recovery Agency New York, R R RB, Solid Waste System, Series A (NPFGC), 5.40%, 1,700 1,733,320 1/01/13 1,700 1,733,320 Erie County Industrial Development Agency, RB: 1 1 City of Buffalo Project (AGM), 5.75%, 5/01/20 1,900 1,979,325 School District of Buffalo Project, Series A, 5.25%, 1,900 1,979,325 School District of Buffalo Project, Series A, 5.25%, 1 1 5/01/31 800 849,496 1 Erie County Industrial Development Agency, Refunding 1,000 1,055,390 RB, School District of Buffalo Project, Series A, 5.25%, 5/01/32 1,000 1,055,390 Hudson Yards Infrastructure Corp., RB, Series A: 5 5 5,00%, 2/15/47 750 685,950 (FGIC), 5.00%, 2/15/47 7,525 4,787,931 (NPFGC), 4.50%, 2/15/47 14,794,254 New York City Industrial Development Agency, RB: 17,525 14,794,254		1,070	1,115,555
5.00%, 12/01/30 1,190 1,263,982 5.00%, 12/01/36 1,150 1,182,672 Duchess County Resource Recovery Agency New York, RB, Solid Waste System, Series A (NPFGC), 5.40%, 1/101/13 1/01/13 1,700 1,733,320 Erie County Industrial Development Agency, RB: 1 1.900 1,979,325 School District of Buffalo Project, Series A, 5.25%, 5/01/31 800 849,496 Erie County Industrial Development Agency, Refunding 800 849,496 Erie County Industrial Development Agency, Refunding 1,000 1,055,390 Hudson Yards Infrastructure Corp., RB, Series A, 5.25%, 5/01/32 1,000 1,055,390 Hudson Yards Infrastructure Corp., RB, Series A: 5.00%, 2/15/47 750 685,950 (FGIC), 5.00%, 2/15/47 5,235 4,787,931 (NPFGC), 4.50%, 2/15/47 17,525 14,794,254 New York City Industrial Development Agency, RB: 17,525 14,794,254 14,794,254	· · ·		
5.00%, 12/01/36 1,150 1,182,672 Duchess County Resource Recovery Agency New York, RB, Solid Waste System, Series A (NPFGC), 5.40%, 1/01/13 1,700 1,733,320 I/01/13 1,700 1,733,320 1,700 1,733,320 Erie County Industrial Development Agency, RB: 1,900 1,979,325 School District of Buffalo Project, Series A, 5.25%, 5/01/31 800 849,496 Erie County Industrial Development Agency, Refunding 800 849,496 Erie County Industrial Development Agency, Refunding 1,000 1,055,390 RB, School District of Buffalo Project, Series A, 5.25%, 5/01/32 1,000 1,055,390 Hudson Yards Infrastructure Corp., RB, Series A: 5.00%, 2/15/47 750 685,950 (FGIC), 5.00%, 2/15/47 5,235 4,787,931 (NPFGC), 4.50%, 2/15/47 17,525 14,794,254 New York City Industrial Development Agency, RB: 17,525 14,794,254 14,794,254		1 190	1 263 982
Duchess County Resource Recovery Agency New York, RB, Solid Waste System, Series A (NPFGC), 5.40%, 1/01/13 1,700 1/101/13 1,700 Erie County Industrial Development Agency, RB: 1 City of Buffalo Project (AGM), 5.75%, 5/01/20 1,900 1,979,325 School District of Buffalo Project, Series A, 5.25%, 5 5 5/01/31 800 849,496 Erie County Industrial Development Agency, Refunding 8 8 RB, School District of Buffalo Project, Series A, 5,25%, 5/01/32 1,000 1,055,390 Hudson Yards Infrastructure Corp., RB, Series A: 5 5 5 5,235 4,787,931 (FGIC), 5.00%, 2/15/47 5,235 4,787,931 17,525 14,794,254 New York City Industrial Development Agency, RB: 17,525 14,794,254			
RB, Solid Waste System, Series A (NPFGC), 5.40%, 1/01/13 1,700 1,733,320 Erie County Industrial Development Agency, RB: 1,900 1,979,325 City of Buffalo Project (AGM), 5.75%, 5/01/20 1,900 1,979,325 School District of Buffalo Project, Series A, 5.25%, 5/01/31 800 849,496 Erie County Industrial Development Agency, Refunding 800 849,496 Erie County Industrial Development Agency, Refunding 1,000 1,055,390 RB, School District of Buffalo Project, Series A, 1,000 1,055,390 Hudson Yards Infrastructure Corp., RB, Series A: 500%, 2/15/47 750 685,950 (FGIC), 5.00%, 2/15/47 5,235 4,787,931 (NPFGC), 4.50%, 2/15/47 17,525 14,794,254 New York City Industrial Development Agency, RB: 17,525 14,794,254 14,794,254		1,150	1,102,072
1/01/13 1,700 1,733,320 Erie County Industrial Development Agency, RB: 1,900 1,979,325 School District of Buffalo Project, Series A, 5.25%, 1,900 1,979,325 S/01/31 800 849,496 Erie County Industrial Development Agency, Refunding 800 849,496 Erie County Industrial Development Agency, Refunding 1,000 1,055,390 RB, School District of Buffalo Project, Series A, 5.25%, 5/01/32 1,000 1,055,390 Hudson Yards Infrastructure Corp., RB, Series A: 5.00%, 2/15/47 750 685,950 (FGIC), 5.00%, 2/15/47 5,235 4,787,931 (NPFGC), 4.50%, 2/15/47 17,525 14,794,254 New York City Industrial Development Agency, RB: 17,525 14,794,254			
Erie County Industrial Development Agency, RB: 1,900 1,979,325 City of Buffalo Project (AGM), 5.75%, 5/01/20 1,900 1,979,325 School District of Buffalo Project, Series A, 5.25%, 5/01/31 800 849,496 Erie County Industrial Development Agency, Refunding 800 849,496 Erie County Industrial Development Agency, Refunding 1,000 1,055,390 Hudson Yards Infrastructure Corp., RB, Series A: 1,000 1,055,390 Hudson Yards Infrastructure Corp., RB, Series A: 750 685,950 (FGIC), 5.00%, 2/15/47 5,235 4,787,931 (NPFGC), 4.50%, 2/15/47 17,525 14,794,254 New York City Industrial Development Agency, RB: 17,525 14,794,254	-	1 700	1 733 320
City of Buffalo Project (AGM), 5.75%, 5/01/20 1,900 1,979,325 School District of Buffalo Project, Series A, 5.25%, 800 849,496 Erie County Industrial Development Agency, Refunding 800 849,496 RB, School District of Buffalo Project, Series A, 1,000 1,055,390 Hudson Yards Infrastructure Corp., RB, Series A: 1,000 1,055,390 5.00%, 2/15/47 750 685,950 (FGIC), 5.00%, 2/15/47 5,235 4,787,931 (NPFGC), 4.50%, 2/15/47 17,525 14,794,254 New York City Industrial Development Agency, RB: 17,525 14,794,254		1,700	1,755,520
School District of Buffalo Project, Series A, 5.25%, 800 849,496 5/01/31 800 849,496 Erie County Industrial Development Agency, Refunding 700 1,000 RB, School District of Buffalo Project, Series A, 1,000 1,055,390 5.25%, 5/01/32 1,000 1,055,390 Hudson Yards Infrastructure Corp., RB, Series A: 750 685,950 5.00%, 2/15/47 5,235 4,787,931 (NPFGC), 4.50%, 2/15/47 17,525 14,794,254 New York City Industrial Development Agency, RB: 1000 1000		1.000	1 070 225
5/01/31 800 849,496 Erie County Industrial Development Agency, Refunding 700 700 RB, School District of Buffalo Project, Series A, 1,000 1,055,390 5.25%, 5/01/32 1,000 1,055,390 Hudson Yards Infrastructure Corp., RB, Series A: 750 685,950 5.00%, 2/15/47 5,235 4,787,931 (NPFGC), 4.50%, 2/15/47 17,525 14,794,254 New York City Industrial Development Agency, RB: 1000 1000		1,900	1,979,525
Erie County Industrial Development Agency, Refunding RB, School District of Buffalo Project, Series A, 5.25%, 5/01/32 1,000 1,055,390 Hudson Yards Infrastructure Corp., RB, Series A: 5.00%, 2/15/47 685,950 (FGIC), 5.00%, 2/15/47 5,235 4,787,931 (NPFGC), 4.50%, 2/15/47 17,525 14,794,254 New York City Industrial Development Agency, RB: 5.0000 10000		800	940 406
RB, School District of Buffalo Project, Series A, 1,000 1,055,390 5.25%, 5/01/32 1,000 1,055,390 Hudson Yards Infrastructure Corp., RB, Series A: 5.00%, 2/15/47 5.00%, 2/15/47 5.00%, 2/15/47 750 685,950 (FGIC), 5.00%, 2/15/47 5,235 4,787,931 (NPFGC), 4.50%, 2/15/47 17,525 14,794,254 New York City Industrial Development Agency, RB: 5.00% 5.00%		800	849,490
5.25%, 5/01/32 1,000 1,055,390 Hudson Yards Infrastructure Corp., RB, Series A: 5.00%, 2/15/47 5.00%, 2/15/47 750 685,950 (FGIC), 5.00%, 2/15/47 5,235 4,787,931 (NPFGC), 4.50%, 2/15/47 17,525 14,794,254 New York City Industrial Development Agency, RB: 5 5			
Hudson Yards Infrastructure Corp., RB, Series A: 750 685,950 5.00%, 2/15/47 750 5,235 4,787,931 (NPFGC), 4.50%, 2/15/47 17,525 14,794,254 New York City Industrial Development Agency, RB: 1 1 1	-	1 000	1 055 200
5.00%, 2/15/47 750 685,950 (FGIC), 5.00%, 2/15/47 5,235 4,787,931 (NPFGC), 4.50%, 2/15/47 17,525 14,794,254 New York City Industrial Development Agency, RB: 17,525 14,794,254		1,000	1,035,390
(FGIC), 5.00%, 2/15/475,2354,787,931(NPFGC), 4.50%, 2/15/4717,52514,794,254New York City Industrial Development Agency, RB:11		750	(05.050
(NPFGC), 4.50%, 2/15/47 17,525 14,794,254 New York City Industrial Development Agency, RB: 17,525 14,794,254			
New York City Industrial Development Agency, RB:			
		17,525	14,794,254
11,800 10,122,040	New York City Industrial Development Agency, RB:	11.000	10.100.015
		11,800	10,122,040

Queens Baseball Stadium (AMBAC), 5.00%,		
1/01/36		
Queens Baseball Stadium (AMBAC), 5.00%,	5 250	4 442 297
1/01/39 Yankee Stadium (AGC), 6.38%, 1/01/39	5,250 1,000	4,442,287 1,058,300
New York City Industrial Development Agency, RB, PILOT:	1,000	1,038,500
CAB, Yankee Stadium (AGC), 6.55%, 3/01/39 (c)	5,000	983,950
CAB, Yankee Stadium (AGC), 6.50%, 3/01/43 (c)	4,330	650,842
Queens Baseball Stadium (AMBAC), 5.00%,	.,	
1/01/46	3,625	3,008,967
Yankee Stadium (FGIC), 5.00%, 3/01/46	9,650	8,660,682
Yankee Stadium (NPFGC), 5.00%, 3/01/36	2,750	2,555,218
New York City Transit Authority/Metropolitan Transit		
Authority/Triborough Bridge & Tunnel Authority, COP,		
Series A (AMBAC), 5.63%, 1/01/12	1,020	1,023,968
	n	
Municipal Bonds	Par (000)	Value
New York (continued)	(000)	value
County/City/Special District/		
School District (concluded)		
New York City Transitional Finance Authority, RB:		
Fiscal 2008, Series S-1, 4.50%, 1/15/38	\$ 1,700	\$ 1,614,235
Fiscal 2009, Series S-1 (AGC), 5.50%, 7/15/38	6,000	6,296,580
Fiscal 2009, Series S-4 (AGC), 5.50%, 1/15/39	1,500	1,579,575
Future Tax Secured, Series C (FGIC), 5.00%,		
2/01/33	12,395	12,458,586
Future Tax Secured, Series E (NPFGC), 5.25%,		
2/01/22	55	57,865
Future Tax Secured, Series E (NPFGC), 5.25%,		
2/01/22 (d)	2,445	2,625,979
Series S-2 (AGM), 5.00%, 1/15/37	5,000	5,076,200
Series S-2 (NPFGC), 4.25%, 1/15/34	5,980	5,565,048
New York City Transitional Finance Authority, Refunding	1 000	1 027 020
RB, Series A (FGIC), 5.00%, 11/15/26	1,000	1,037,920
New York Convention Center Development Corp., RB, Hotel Unit Fee Secured (AMBAC):		
5.00%, 11/15/30	1,500	1,515,465
5.00%, 11/15/35	31,600	31,553,548
5.00%, 11/15/44	14,470	14,238,191
North Country Development Authority, Refunding RB	11,170	11,230,171
(AGM), 6.00%, 5/15/15	840	908,922
Sales Tax Asset Receivable Corp., RB, Series A (AMBAC),)-
5.00%, 10/15/32	11,200	11,496,352
Saint Lawrence County Industrial Development		
Agency, RB, Clarkson University Project, 5.38%,		
9/01/41	500	498,345
Syracuse Industrial Development Agency New York, RB,		
Carousel Center Project, Series A, AMT (Syncora),		
5.00%, 1/01/36	3,400	2,803,436
Town of Huntington New York, GO, Refunding (AMBAC):		
5.50%, 4/15/12	460	477,512
5.50%, 4/15/13 Town of North Hammetood New York, CO. Defunding	455	494,471
Town of North Hempstead New York, GO, Refunding,		
Series B (NPFGC): 6 40% 4/01/13	1 745	1 011 201
6.40%, 4/01/13	1,745	1,911,281
6.40%, 4/01/17	555	686,252 171,599,263
Education 16.4%		171,399,203
City of Troy New York, Refunding RB, Rensselaer		
Polytechnic, Series A, 5.13%, 9/01/40	5,725	5,610,214
	2,720	-,,

Madison County Industrial Development Agency New York, RB, Colgate University Project,		
Series A (AMBAC):		
5.00%, 7/01/30	5,410	5,556,936
5.00%, 7/01/35	2,675	2,710,979
New York City Industrial Development Agency, RB,		
New York University Project (BHAC), 5.00%, 7/01/41	7,000	6,988,940
New York City Industrial Development Agency,		
Refunding RB, Nightingale-Bamford School (AMBAC),		
5.25%, 1/15/18	1,275	1,338,253
New York City Transitional Finance Authority, RB,		
Fiscal 2009, Series S-4 (AGC), 5.50%, 1/15/33	5,500	5,852,385
New York City Trust for Cultural Resources, Refunding		
RB, Museum of Modern Art, Series 1A, 5.00%,		
4/01/31	1,000	1,052,840
New York State Dormitory Authority, LRB, State		
University Dormitory Facilities, Series A, 5.00%,		
7/01/40	1,500	1,529,145
See Notes to Financial Statements.		
ANNUAL REPORT	JULY 31, 2011	23

BlackRock MuniYield New York Quality Fund, Inc. (MYN) (Percentages shown are based on Net Assets)

Municipal Bonds	Par (000)	Value
New York (continued)		
Education (concluded)		
New York State Dormitory Authority, RB:		
Convent of the Sacred Heart (AGM), 5.75%,		
11/01/40	\$ 2,075	\$ 2,182,360
Cornell University, Series A, 5.00%, 7/01/40	1,000	1,033,400
Fordham University, Series A, 5.00%, 7/01/28	325	338,673
Fordham University, Series A, 5.50%, 7/01/36	1,550	1,617,378
General Purpose, Series A, 4.50%, 3/15/35	2,000	1,957,160
Mount Sinai School of Medicine, 5.13%, 7/01/39	665	665,612
Mount Sinai School of Medicine at NYU (NPFGC),		
5.00%, 7/01/35	7,100	7,050,726
New School (AGM), 5.50%, 7/01/43	6,550	6,787,896
New York University, Series 1 (AMBAC), 5.50%,		
7/01/40	4,580	5,096,532
New York University, Series A (AMBAC), 5.00%,		
7/01/37	5,705	5,792,344
New York University, Series C, 5.00%, 7/01/38	2,000	2,036,220
Rockefeller University, Series A1, 5.00%,		
7/01/32 (a)	2,500	2,518,950
State University Dormitory Facilities, Series A,	_,_ • • •	_, ,, ,
5.00%, 7/01/35	5,200	5,355,688
Rensselaer County Industrial Development Agency	5,200	5,555,000
New York, RB, Polytechnic Institute, Series B (AMBAC),		
5.50%, 8/01/22	1,255	1,259,204
Tompkins County Development Corp., RB, Ithaca	1,235	1,237,204
College Project (AGM):		
5.50%, 7/01/33	500	528,590
5.25%, 7/01/36	860	876,607
Trust for Cultural Resources, RB, Carnegie Hall, Series A:	800	870,007
	2 550	2 159 055
4.75%, 12/01/39	3,550	3,458,055
5.00%, 12/01/39	2,150	2,161,502
Trust for Cultural Resources, Refunding RB, American		
Museum of Natural History, Series A (NPFGC):	1 7 50	4 505 255
5.00%, 7/01/36	4,750	4,797,357
5.00%, 7/01/44	500	503,625
		86,657,571
Health 8.7%		
Duchess County Industrial Development Agency, RB,		
Vassar Brothers Medical Center (AGC):		
5.50%, 4/01/30	250	257,603
5.50%, 4/01/34	490	502,372
Monroe County Industrial Development Corp., RB,		
Unity Hospital of Rochester Project (FHA), 5.50%,		
8/15/40	4,650	4,889,010
New York City Health & Hospital Corp., Refunding RB,		
Health System, Series A, 5.00%, 2/15/30	2,200	2,227,412
New York City Industrial Development Agency, RB,	,	, ., _
Royal Charter, New York Presbyterian (AGM), 5.75%,		
12/15/29	7,970	8,237,075
	1,500	1,508,610
	1,000	1,000,010

New York State Dormitory Authority, MRB, Montefiore		
Hospital (FGIC), 5.00%, 8/01/33		
New York State Dormitory Authority, RB:		
Healthcare, Series A, 5.00%, 3/15/38	2,000	2,056,060
Hudson Valley Hospital (BHAC), 5.00%, 8/15/36	6,500	6,591,195
New York & Presbyterian Hospital (AGM), 5.25%,		
2/15/31	3,000	3,083,910
New York & Presbyterian Hospital (AGM), 5.00%,		
8/15/36	5,000	5,023,700
New York University Hospitals Center, Series A,		
5.75%, 7/01/31	3,450	3,561,538
New York University Hospitals Center, Series A,		
5.00%, 7/01/36	1,500	1,448,145
	Dom	
Municipal Bonds	Par (000)	Value
New York (continued)	(000)	value
Health (concluded)		
New York State Dormitory Authority, RB (concluded):		
New York University Hospitals Center, Series A,		
6.00%, 7/01/40	\$ 1,100	\$ 1,132,065
North Shore-Long Island Jewish Health System,		
Series A, 5.50%, 5/01/37	2,075	2,091,745
New York State Dormitory Authority, Refunding RB,		
Saint Luke s Roosevelt Hospital (FHA), 4.90%,		
8/15/31	2,900	2,885,268
Oneida County Industrial Development Agency		
New York, RB, Civic Facility, Mohawk Valley, Series A		
(AGM), 5.20%, 2/01/13	720	733,716
		46,229,424
Housing 3.7%		
Monroe County Industrial Development Agency, IDRB,		
Southview Towers Project, AMT (SONYMA):		
6.13%, 2/01/20	995	1,001,587
6.25%, 2/01/31	1,125	1,130,422
New York City Housing Development Corp., RB, AMT:	750	
Series A-1-A, 5.00%, 11/01/30	750	717,757
Series A-1-A, 5.45%, 11/01/46	1,335	1,243,179
Series C, 5.00%, 11/01/26	1,500	1,507,875
Series C, 5.05%, 11/01/36 Series H-1, 4.70%, 11/01/40	2,000 1,340	1,880,360 1,221,410
Series H-2-A, 5.20%, 11/01/35	840	803,149
Series H-2-A, 5.35%, 5/01/41	600	561,078
New York Mortgage Agency, Refunding RB, AMT:	000	501,070
Homeowner Mortgage, Series 97, 5.50%, 4/01/31	945	945,123
Series 133, 4.95%, 10/01/21	520	529,428
Series 143, 4.85%, 10/01/27	1,100	1,055,835
Series 143, 4.90%, 10/01/37	980	932,764
Series 143 (NPFGC), 4.85%, 10/01/27	2,485	2,443,824
New York State HFA, RB, St. Philips Housing, Series A,		
AMT (Fannie Mae), 4.65%, 11/15/38	1,500	1,401,645
Yonkers Industrial Development Agency New York, RB,		
Monastery Manor Associates LP Project, AMT		
(SONYMA), 5.25%, 4/01/37	2,445	2,341,821
		19,717,257
State 8.1%		
New York State Dormitory Authority, ERB, Series C,		
5.00%, 12/15/31	6,230	6,494,837
New York State Dormitory Authority, RB:		
Master BOCES Program Lease (AGC), 5.00%,	1 550	1.044.602
8/15/28	1,750	1,844,693
	1,570	1,748,352

Mental Health Services Facilities, Series B,		
5.25%, 2/15/14 (d)		
Mental Health Services Facilities, Series C, AMT		
(AGM), 5.40%, 2/15/33	6,460	6,504,897
School Districts Financing Program, Series A		
(AGM), 5.00%, 10/01/35	550	557,541
School Districts Financing Program, Series C		
(AGM), 5.00%, 10/01/37	4,050	4,096,858
School Districts Financing Program, Series E		
(NPFGC), 5.75%, 10/01/30	6,900	7,181,658
New York State Thruway Authority, RB:		
Second General, Series B, 5.00%, 4/01/27	1,500	1,585,440
Series A (AMBAC), 5.00%, 4/01/26	4,380	4,662,641
New York State Urban Development Corp., RB (NPFGC):		
Personal Income Tax, Series C-1, 5.00%,		
3/15/13 (d)	3,000	3,227,460
State Personal Income Tax, State Facilities, Series A-1,		
5.00%, 3/15/29	5,000	5,159,950
		43,064,327

See Notes to Financial Statements.

24

ANNUAL REPORT

JULY 31, 2011

BlackRock MuniYield New York Quality Fund, Inc. (MYN) (Percentages shown are based on Net Assets)

Municipal Bonds	Par (000)	Value
New York (continued)		
Tobacco 1.4%		
Tobacco Settlement Financing Corp. New York, RB,		
Asset-Backed:		
Series A-1 (AMBAC), 5.25%, 6/01/20	\$ 5,000	\$ 5,323,650
Series B-1C, 5.50%, 6/01/22	1,900	2,028,687
		7,352,337
Transportation 28.2%		
Hudson Yards Infrastructure Corp., RB:		
(AGC), 5.00%, 2/15/47	4,300	4,112,262
Series A (AGM), 5.00%, 2/15/47	6,840	6,541,366
Series A (NPFGC), 5.00%, 2/15/47	550	525,987
Metropolitan Transportation Authority, RB:		
Series 2008C, 6.50%, 11/15/28	3,200	3,701,568
Transportation, Series D, 5.25%, 11/15/29	1,000	1,053,280
Metropolitan Transportation Authority, Refunding RB:		
Series A, 5.13%, 1/01/29	3,000	3,016,650
Series A (AGM), 5.00%, 11/15/32	1,015	1,020,227
Series A (AGM), 5.75%, 11/15/32	29,300	30,452,662
Series A (NPFGC), 5.13%, 11/15/22	1,390	1,444,697
Series A (NPFGC), 5.25%, 11/15/31	2,500	2,516,575
Series B, 5.00%, 11/15/34	1,500	1,538,805
Series C (AGM), 5.13%, 7/01/12 (d)	1,640	1,714,374
Transportation, Series F (NPFGC), 5.25%,	6 2 2 5	((2(702
11/15/12 (d)	6,235	6,636,783
Transportation, Series F (NPFGC), 5.00%, 11/15/31	5,000	5,017,650
New York State Thruway Authority, RB:	6.000	(110 000
Series F (AMBAC), 5.00%, 1/01/30	6,000	6,112,980
Series G (AGM), 4.75%, 1/01/29	7,250	7,458,655
Series G (AGM), 4.75%, 1/01/30	9,000	9,183,510
Series G (AGM), 5.00%, 1/01/30	2,000	2,062,340
Series G (AGM), 5.00%, 1/01/32	1,030	1,054,988
Niagara Falls Bridge Commission, Refunding RB,	1 000	2 0 2 0 0 7 2
Bridge System, Series A (AGC), 4.00%, 10/01/19	1,900	2,030,872
Niagara Frontier Transportation Authority New York, RB,		
Buffalo Niagara International Airport, Series B	0.505	0.504.000
(NPFGC), 5.50%, 4/01/19	2,705	2,704,838
Port Authority of New York & New Jersey,		
RB, Consolidated:	2 700	0 (05 (05
116th Series, 4.13%, 9/15/32	2,700	2,605,635
124th Series, AMT (NPFGC), 5.00%, 8/01/36	500	500,000
163rd Series, 5.00%, 7/15/35	2,500	2,585,700
Port Authority of New York & New Jersey, RB, JFK		
International Air Terminal, Special Project, Series 6,		
AMT (NPFGC):	7 175	7.055.400
6.25%, 12/01/11	7,175	7,255,432
6.25%, 12/01/13	4,425	4,645,719
6.25%, 12/01/14	7,380	7,827,597
5.75%, 12/01/22	10,160	10,104,018
5.75%, 12/01/25	3,500	3,403,225
Triborough Bridge & Tunnel Authority, RB:		

Sub-Series A (NPFGC), 5.25%, 11/15/30	6,000	6,138,660
Subordinate Bonds (AMBAC), 5.00%, 11/15/28	2,465	2,509,715
Triborough Bridge & Tunnel Authority, Refunding RB,		
Series C, 5.00%, 11/15/38	2,000	2,053,960
		149,530,730
Utilities 10.7%		
Buffalo Sewer Authority New York, Refunding RB,		
Series F (NPFGC), 6.00%, 7/01/13	2,275	2,389,091
Long Island Power Authority, RB, Series A (AMBAC),		
5.00%, 9/01/29	7,000	7,091,560
Long Island Power Authority, Refunding RB:		
General, Series A (AGC), 6.00%, 5/01/33	1,500	1,656,135
General, Series B (AGM), 5.00%, 12/01/35	4,000	4,049,440
Series A (AGC), 5.75%, 4/01/39	1,015	1,089,663

Municipal Bonds	Par (000)	Value
New York (concluded)		
Utilities (concluded)		
New York City Municipal Water Finance Authority, RB:		
Second General Resolution, Series HH, 5.00%,		
6/15/32	\$ 10,600	\$ 11,174,096
Series B, 5.00%, 6/15/36	2,000	2,039,740
Series DD, 5.00%, 6/15/32	6,750	7,020,270
Series DD (AGM), 4.50%, 6/15/39	1,000	966,040
Series G (AGM), 5.00%, 6/15/34	4,225	4,227,451
New York City Municipal Water Finance Authority, Refunding RB:		
Second General Resolution, Fiscal 2011,		
Series BB, 5.00%, 6/15/31	1,000	1,056,450
Series A (AGM), 4.25%, 6/15/39	500	465,365
Series A (NPFGC), 5.13%, 6/15/34	1,250	1,259,375
Series D (AGM), 5.00%, 6/15/37	9,000	9,126,090
New York State Environmental Facilities Corp., RB,		
Revolving Funds, New York City Municipal Water,		
5.00%, 6/15/36	2,100	2,179,485
New York State Environmental Facilities Corp.,		
Refunding RB, Revolving Funds, New York City		
Municipal Water, Series B, 5.00%, 6/15/33	1,040	1,082,266
		56,872,517
Total Municipal Bonds in New York		611,544,572
Guam 1.1%		
Transportation 0.8%		
Guam International Airport Authority, Refunding RB, General, Series C, AMT (NPFGC):		
5.25%, 10/01/21	2,240	2,243,539
5.25%, 10/01/22	2,050	2,052,460
		4,295,999
Utilities 0.3%		
Guam Power Authority, Refunding RB, Series A (AGM),		
5.00%, 10/01/37	1,380	1,362,046
Total Municipal Bonds in Guam		5,658,045
Puerto Rico 13.2%		
Housing 0.8%		
Puerto Rico Housing Finance Authority, Refunding RB, Subordinate, Capital Fund Modernization, 5.13%,		
12/01/27	4,000	4,074,400
State 7.5%		
Commonwealth of Puerto Rico, GO, Refunding (NPFGC):		

Public Improvement, Series A, 5.50%, 7/01/20	2,000	2,164,660
Sub-Series C-7, 6.00%, 7/01/27	2,000	2,106,160
Sub-Series C-7, 6.00%, 7/01/28	4,775	5,019,958
(AMBAC), 4.67%, 7/01/35	3,900	718,770
(AMBAC), 5.02%, 7/01/43	8,000	817,360
(FGIC), 4.62%, 7/01/31	22,030	5,712,599
Puerto Rico Convention Center Authority, RB, Series A		
(AMBAC), 5.00%, 7/01/31	4,000	3,787,360
Puerto Rico Highway & Transportation Authority,		
Refunding RB, Series CC (AGM), 5.50%, 7/01/31	2,500	2,649,900
Puerto Rico Public Buildings Authority, Refunding RB,		
Government Facilities, Series M-3 (NPFGC), 6.00%,		
7/01/28	2,850	3,002,988
		, ,
See Notes to Financial Statements.		
See notes to rinancial Statements.		
ANNUAL REPORT	JULY 31, 2011	25
	3021 31, 2011	20

BlackRock MuniYield New York Quality Fund, Inc. (MYN) (Percentages shown are based on Net Assets)

Municipal Bonds	Par (000)	Value
Puerto Rico (concluded)	(000)	Value
State (concluded)		
Puerto Rico Sales Tax Financing Corp., RB, First		
Sub-Series A:		
(AGM), 5.00%, 8/01/40	\$ 2,100	\$ 2,074,632
5.63%, 8/01/30	¢ 2,100 2,000	2,073,520
5.75%, 8/01/37	7,150	7,329,536
Puerto Rico Sales Tax Financing Corp., Refunding RB,	7,150	1,527,550
CAB, Series A (NPFGC):		
5.76%, 8/01/41 (c)	12,800	1,826,688
5.98%, 8/01/43 (c)	4,000	497,960
5.70 %, 01011+5 (C)	4,000	39,782,091
Transportation 3.8%		39,782,091
Puerto Rico Highway & Transportation Authority, RB:		
	655	716 062
Series G (FGIC), 5.25%, 7/01/13 (d)	655	716,963
Series G (FGIC), 5.25%, 7/01/21	345	349,226
Series Y (AGM), 6.25%, 7/01/21	6,275	7,136,369
Puerto Rico Highway & Transportation Authority,		
Refunding RB:	(100	(2(1 000
Series AA-1 (AGM), 4.95%, 7/01/26	6,190	6,261,000
Series CC (AGM), 5.50%, 7/01/29	2,500	2,686,775
Series D, 5.75%, 7/01/12 (d)	3,000	3,150,450
		20,300,783
Utilities 1.1%		
Puerto Rico Aqueduct & Sewer Authority, RB, Senior Lien,		
Series A (AGC), 5.13%, 7/01/47	1,950	1,921,862
Puerto Rico Electric Power Authority, RB, Series RR		
(NPFGC), 5.00%, 7/01/24	1,000	1,017,040
Puerto Rico Electric Power Authority, Refunding RB,		
Series VV (NPFGC), 5.25%, 7/01/30	3,000	3,021,390
		5,960,292
Total Municipal Bonds in Puerto Rico		70,117,566
Total Municipal Bonds 129.7%		687,320,183
Municipal Bonds Transferred to		
Tender Option Bond Trusts (e)		
New York 28.7%		
County/City/Special District/		
School District 11.4%		
City of New York New York, GO:	6 7 5 0	5 954 999
Series J, 5.00%, 5/15/23	6,750	7,254,292
Sub-Series C-3 (AGC), 5.75%, 8/15/28	14,400	16,144,416
New York State Dormitory Authority, RB, State University	< 00-	· · · · · · · · · ·
Dormitory Facilities, Series A, 5.25%, 7/01/29	6,000	6,441,540
Sales Tax Asset Receivable Corp., RB, Series A (AMBAC):		
5.25%, 10/15/27	13,000	13,788,710
5.00%, 10/15/32	16,000	16,970,720
		60,599,678
Education 1.3%		
	6,498	6,615,863

7,850

8,642,065

New York State Dormitory Authority, RB, New York University, Series A, 5.00%, 7/01/38 State 1.6% New York State Dormitory Authority, ERB, Series B, 5.75%, 3/15/36

Municipal Bonds Transferred to	Par	
Tender Option Bond Trusts (e)	(000)	Value
New York (concluded)		
Transportation 13.0%		
Metropolitan Transportation Authority, RB, Series A		
(NPFGC), 5.00%, 11/15/31	\$ 3,90	\$ 3,980,726
Metropolitan Transportation Authority, Refunding RB,		
Series A (AGM), 5.00%, 11/15/30	8,460) 8,503,569
New York State Thruway Authority, RB, Series G (AGM), 5.00%, 1/01/32	16,000) 16,388,160
New York State Thruway Authority, Refunding RB,		
Series H (AGM), 5.00%, 1/01/37	10,000) 10,164,300
Port Authority of New York & New Jersey, RB, Consolidated, 155th Series, AMT (AGM), 5.13%,		
7/15/30	2,500) 2,549,800
Triborough Bridge & Tunnel Authority, Refunding RB (NPFGC):		
5.25%, 11/15/23	7,000	7,316,890
5.00%, 11/15/32	19,67	19,815,713
		68,719,158
Utilities 1.4%		
New York City Municipal Water Finance Authority, RB:		
Fiscal 2009, Series A, 5.75%, 6/15/40	4,094	4,500,277
Series FF-2, 5.50%, 6/15/40	2,759	2,951,772
		7,452,049
Total Municipal Bonds Transferred to Tender Option Bond Trusts 28.7%		152,028,813
Total Long-Term Investments		
(Cost \$832,686,181) 158.4%		839,348,996
Short-Term Securities	Shares	
BIF New York Municipal Money Fund, 0.00% (f)(g)	14,521,610	5 14,521,616
Total Short-Term Securities		. ,
(Cost \$14,521,616) 2.7%		14,521,616
Total Investments (Cost \$847,207,797*)% 161.1		853,870,612

Other Assets Less Liabilities 0.5%	2,549,029
Liability for TOB Trust Certificates, Including	
Interest Expense and Fees Payable (14.9)%	(78,661,402)
VRDP Shares, at Liquidation Value (46.7)%	(247,700,000)
Net Assets Applicable to Common Shares 100.0%	\$ 530,058,239

* The cost and unrealized appreciation (depreciation) of investments as of July 31, 2011, as computed for federal income tax purposes, were as follows:

Aggregate cost	\$ 769,048,112
Gross unrealized appreciation	\$ 23,401,442
Gross unrealized depreciation	(17,193,746)
Net unrealized appreciation	\$ 6,207,696

- (a) Variable rate security. Rate shown is as of report date.
- (b) When-issued security. Unsettled when-issued transactions were as follows:

Counterparty		Value	Unrealized Appreciation	
Citigroup Global Markets,	Inc.	\$ 2,018,309	\$	4,914
See Notes to Financial Stat	ements.			
26	ANNUAL REPORT	JULY 31,	2011	

Schedule of Investments (concluded)

BlackRock MuniYield New York Quality Fund, Inc. (MYN)

- (c) Represents a zero-coupon bond. Rate shown reflects the current yield as of report date.
- (d) US government securities, held in escrow, are used to pay interest on this security, as well as to retire the bond in full at the date indicated, typically at a premium to par.
- (e) Securities represent bonds transferred to a TOB 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 TOBs.
- (f) Investments in companies considered to be an affiliate of the Fund during the year, for purposes of Section 2(a)(3) of the Investment Company Act of 1940, as amended, were as follows:

	Shares Held at July 31,	Net	Shares Held at July 31,	
Affiliate BIF New York Municipal	2010	Activity	2011	Income
Money Fund	8,174,307	6,347,309	14,521,616	\$ 12

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

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

Financial futures contracts sold as of July 31, 2011 were as follows:

				Notional	U	nrealized
Contracts	Issue	Exchange	Expiration	Value	De	preciation
	30-Year US	Chicago	September			
146	Treasury Note	Board of Trade	2011	\$ 18,186,988	\$	(519,262)

Fair Value Measurements Various inputs are used in determining the fair value of investments and derivative financial instruments. These inputs are categorized in three broad levels for financial statement purposes as follows:

Level 1 price quotations in active markets/exchanges for identical assets and liabilities

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

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

The categorization of a value determined for investments and derivative financial instruments is based on the pricing transparency of the investment and derivative financial instrument and does not necessarily correspond to the Fund s perceived risk of investing in those securities. For information about the Fund s policy regarding valuation of investments and derivative financial instruments and other significant accounting policies, please refer to Note 1 of the Notes to Financial Statements.

The following tables summarize the inputs used as of July 31, 2011 in determining the fair valuation of the Fund s investments and derivative financial instruments:

Valuation Inputs	Level 1	Level 2	Level 3	Total
Assets:				
Investments:				
Long-Term				
Investments ¹		\$ 839,348,996		\$ 839,348,996
Short-Term				
Securities	\$ 14,521,616			14,521,616
Total	\$ 14,521,616	\$ 839,348,996		\$ 853,870,612

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

Valuation Inputs	Level 1	Level 2	Level 3	Total
Derivative Financial				
Instruments ²				
Liabilities:				
Interest rate				
contracts	\$ (519,262)			\$ (519,262)

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

See Notes to Financial Statements.

ANNUAL REPORT

JULY 31, 2011

27

Schedule of Investments July 31, 2011

BlackRock MuniYield Quality Fund III, Inc. (MYI) (Percentages shown are based on Net Assets)

	Par	
Municipal Bonds	(000)	Value
Alabama 0.4%		
Birmingham Special Care Facilities Financing Authority,	\$ 3,605	\$ 3,856,881
RB, Children s Hospital (AGC), 6.00%, 6/01/39		
Alaska 1.5%		
Alaska Housing Finance Corp., RB, General Housing,		
Series B (NPFGC), 5.25%, 12/01/30	2,000	2,030,380
Borough of Matanuska-Susitna Alaska, RB, Goose		
Creek Correctional Center (AGC), 6.00%, 9/01/28	10,150	11,503,198
		13,533,578
Arizona 1.2%		
Maricopa County & Phoenix Industrial Development		
Authorities, Refunding RB, S/F, Series A-2, AMT		
(Ginnie Mae), 5.80%, 7/01/40	1,670	1,702,883
Salt River Project Agricultural Improvement & Power	,	,,
District, RB, 5.00%, 1/01/38	3,500	3,578,925
State of Arizona, COP, Department of Administration,	5,200	0,070,720
Series A (AGM):		
5.00%, 10/01/27	3,725	3,850,942
5.25%, 10/01/28	1,600	1,674,512
5.25 /0, 10/01/20	1,000	10,807,262
California 14.8%		10,007,202
Alameda Corridor Transportation Authority, Refunding		
RB, CAB, Subordinate Lien, Series A (AMBAC), 5.40%,		
	10,000	8,299,900
10/01/24 (a) California Haalth Engilities Einenging Authority	10,000	8,299,900
California Health Facilities Financing Authority,		
Refunding RB:		
St. Joseph Health System, Series A,	1.550	1 5 (7 502
5.75%, 7/01/39	1,550	1,567,593
Sutter Health, Series B, 5.88%, 8/15/31	3,200	3,418,432
California HFA, RB, Home Mortgage, Series K, AMT,	1.520	4 (00 124
5.50%, 2/01/42	4,530	4,600,124
California State University, RB, Systemwide, Series A:	1.525	1 5 (0 50 4
5.50%, 11/01/39	1,525	1,560,594
(NPFGC), 5.00%, 11/01/32	9,865	9,825,836
California State University, Refunding RB, Systemwide,		
Series A (AGM), 5.00%, 11/01/37	3,545	3,508,912
California Statewide Communities Development		
Authority, RB (AGM):		
St. Joseph Health System, Series E,		
5.25%, 7/01/47	5,000	4,899,250
Sutter Health, Series D, 5.05%, 8/15/38	500	487,745
City of Redding California, COP, Refunding, Series A		
(AGM), 5.00%, 6/01/30	1,900	1,938,456
City of San Jose California, RB, Series A-1, AMT,		
5.75%, 3/01/34	2,300	2,279,760
City of San Jose California, Refunding RB, Series A, AMT		
(AMBAC), 5.50%, 3/01/32	11,965	11,550,054
County of Sacramento California, RB, Senior Series A		
(AGM), 5.00%, 7/01/41	15,000	14,524,500

Dublin Unified School District California, GO, CAB,	- 000	
Election of 2004, Series D, 6.96%, 8/01/34 (b)	5,000	1,052,350
Fairfield-Suisun Unified School District California, GO, Election of 2002 (NPFGC), 5.50%, 8/01/28	5,800	6,068,424
Los Angeles Community College District California, GO,	2,000	0,000,121
Election of 2001, Series A (AGM), 5.00%, 8/01/32	1,200	1,230,000
Los Angeles Municipal Improvement Corp., RB,		
Series B1 (NPFGC), 4.75%, 8/01/37	14,000	12,055,260
Mendocino-Lake Community College District, GO,	1 495	1 501 070
Election of 2006, Series A (NPFGC), 5.00%, 8/01/31 Norwalk-La Mirada Unified School District California.	1,485	1,501,870
GO, Refunding, CAB, Election of 2002, Series E (AGC),		
6.47%, 8/01/38 (b)	7,620	1,204,112
Oceanside Unified School District California, GO,		
Series A (AGC), 5.25%, 8/01/33	2,500	2,561,775
	Der	
Municipal Bonds	Par (000)	Value
California (concluded)	(000)	, unde
Port of Oakland, RB, Series K, AMT (NPFGC),		
5.75%, 11/01/29	\$ 3,645	\$ 3,645,729
Port of Oakland, Refunding RB, Series M (NPFGC),		
5.38%, 11/01/27	8,030	8,044,213
Riverside County Public Financing Authority, Tax		
Allocation Bonds, Redevelopment Projects (Syncora), 5.00%, 10/01/35	10,000	7,818,700
San Bernardino Community College District, GO,	10,000	7,010,700
Election of 2002, Series C (AGM), 5.00%, 8/01/31	2,165	2,190,785
San Joaquin County Transportation Authority, RB,	,	, ,
Limited Tax, Measure K, Series A, 6.00%, 3/01/36	1,830	2,004,454
San Marcos Unified School District, GO, Election of		
2010, Series A:	4.000	
5.00%, 8/01/34	1,800	1,811,268
5.00%, 8/01/38 State of California, GO, Series 2007-2 (NPFGC),	1,600	1,590,608
5.50%, 4/01/30	10	10,294
Stockton Public Financing Authority California, RB,	10	10,271
Parking & Capital Projects (NPFGC), 5.25%, 9/01/34	5,000	4,805,850
Turlock Irrigation District, Refunding RB,		
5.50%, 1/01/41 (c)	2,300	2,369,782
West Valley-Mission Community College District, GO,	2 (00	2 ((2 72)
Election of 2004, Series A (AGM), 5.00%, 8/01/30	3,600	3,663,720 132,090,350
District of Columbia 1.1%		132,090,330
Metropolitan Washington Airports Authority, RB, Series B,		
AMT (AMBAC), 5.00%, 10/01/32	10,000	10,015,100
Florida 16.2%		
Broward County School Board Florida, COP, Series A		
(AGM), 5.25%, 7/01/33	15,000	15,269,250
City of Orlando Florida, RB, Senior, 6th Cent Contract	12.950	10 027 295
Payments, Series A (AGC), 5.25%, 11/01/38 Collier County School Board, COP (AGM),	13,850	12,937,285
5.00%, 2/15/23	5,000	5,308,200
County of Broward Florida, RB, Series A,	2,000	2,200,200
5.25%, 10/01/34	2,250	2,363,580
County of Miami-Dade Florida, GO, Building Better		
Communities Program:		
Series B, 6.38%, 7/01/28	6,000	6,693,480
Series B-1, 5.75%, 7/01/33 County of Miami Dada Elorida, P.B.	3,700	3,945,162
County of Miami-Dade Florida, RB: Miami International Airport, AMT (NPFGC),		
5.38%, 10/01/25	7,500	7,594,125
	.,- 50	.,

Miami International Airport, AMT (NPFGC), 5.38%, 10/01/27	1.000	1,007,770
Miami International Airport, Series A, AMT (AGM),	1,000	1,007,770
5.50%, 10/01/41	19,020	18,446,737
Water & Sewer System (AGM), 5.00%, 10/01/39	11,700	11,827,881
County of Miami-Dade Florida, Refunding RB:		
Miami International Airport, AMT (AGC),		
5.00%, 10/01/40	11,000	9,910,450
Miami International Airport, Series A,		
(AGM), 5.00%, 7/01/35	2,800	2,809,632
Miami International Airport, Series A, AMT (AGC),		
5.00%, 10/01/35	2,100	1,926,246
Series C (BHAC), 6.00%, 10/01/23	20,095	23,136,378
Highlands County Health Facilities Authority, RB,		
Adventist Health System/Sunbelt, Series B,		
6.00%, 11/15/37	1,750	1,854,073
Miami-Dade County School Board, COP, Refunding RB,		
Series B (AGC), 5.25%, 5/01/31	1,390	1,435,328
Orange County School Board, COP, Series A (AGC),		
5.50%, 8/01/34	12,000	12,399,840
Sarasota County Public Hospital District, RB, Sarasota		
Memorial Hospital Project, Series A, 5.63%, 7/01/39	5,135	5,188,661
		144,054,078

See Notes to Financial Statements.

28

ANNUAL REPORT

JULY 31, 2011

BlackRock MuniYield Quality Fund III, Inc. (MYI) (Percentages shown are based on Net Assets)

	Par	
Municipal Bonds	(000)	Value
Georgia 1.7%		
City of Atlanta Georgia, RB, General, Series B (AGM), 5.25%, 1/01/33	\$ 12,500	\$ 12,644,375
Gwinnett County Hospital Authority, Refunding RB,	, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	, ,, ,, ,, ,, ,,
Gwinnett Hospital System, Series D (AGM),		
5.50%, 7/01/41	2,275	2,299,615
		14,943,990
Illinois 17.6%		
Chicago Board of Education Illinois, GO, Refunding,		
CAB, School Reform, Series A (NPFGC),		
5.39%, 12/01/22 (b)	7,430	4,072,309
Chicago Park District, GO, Harbor Facilities, Series C,		
5.25%, 1/01/40	1,505	1,539,750
City of Chicago Illinois, ARB, General, Third Lien,		
Series B-2, AMT (NPFGC):	10.000	40.004.000
5.25%, 1/01/27	10,000	10,024,300
6.00%, 1/01/27	26,230	26,796,306
City of Chicago Illinois, GO, CAB, City Colleges		
(NPFGC) (b):	5 000	1 764 100
5.57%, 1/01/29	5,000	1,764,100
5.70%, 1/01/33 City of Chicago Illinois, CO. Defunding, Spring P. (ACM)	7,950	2,027,965
City of Chicago Illinois, GO, Refunding, Series B (AGM), 5.00%, 1/01/24	5 000	5,150,400
City of Chicago Illinois, RB, O Hare International Airport,	5,000	3,130,400
General Third Lien, Series A, 5.75%, 1/01/39	9,000	9,391,860
City of Chicago Illinois, Refunding ARB, O Hare	9,000	9,591,000
International Airport, General Third Lien, Series C-2,		
AMT (AGM), 5.25%, 1/01/30	16,400	16,076,920
County of Cook Illinois, GO, Refunding, Series A, 5.25%,	10,100	10,070,920
11/15/33	3,700	3,843,079
Illinois Finance Authority, RB, Series A, 5.75%, 8/15/34	8,700	8,568,717
Illinois Finance Authority, Refunding RB, Northwestern		0,000,00
Memorial Hospital, Series A, 6.00%, 8/15/39	5,250	5,604,847
Illinois Municipal Electric Agency, RB, Series A (NPFGC):	- ,	- , ,
5.00%, 2/01/35	21,200	21,230,316
5.25%, 2/01/35	15,000	15,178,500
Illinois State Toll Highway Authority, RB, Series B:		
5.50%, 1/01/33	4,000	4,130,720
(BHAC), 5.50%, 1/01/33	2,000	2,095,640
Kane, Kendall, Etc. Counties Community College		
District No. 516 Illinois, GO, CAB, Series E (NPFGC),		
5.21%, 12/15/25 (b)	8,750	3,972,150
Metropolitan Pier & Exposition Authority, RB, CAB,		
McCormick Place Expansion Project, Series A		
(NPFGC) (b):		
5.75%, 6/15/32	14,000	4,062,380
6.00%, 12/15/34	10,000	2,410,200
Metropolitan Pier & Exposition Authority, Refunding RB,		
CAB, McCormick Place Expansion Project, Series B		
(AGM) (b):		

(AGM) (b):

5.83%, 6/15/27	3,575	1,485,091
6.25%, 6/15/44	9,430	1,180,919
Railsplitter Tobacco Settlement Authority, RB,		
6.00%, 6/01/28	1,700	1,750,745
Regional Transportation Authority, RB, Series C (NPFGC),		
7.75%, 6/01/20	1,000	1,229,420
State of Illinois, RB, Build Illinois, Series B,		
5.25%, 6/15/34	3,500	3,551,625
		157,138,259

Municipal Bonds	Pa (00			Value
Indiana 3.1%	(***	-/		
City of Indianapolis Indiana, Refunding RB, Second				
Lien, Series B (AGC), 5.25%, 8/15/27	\$	5,000	\$	5,261,100
Indiana Municipal Power Agency, RB:	•	-,	-	-,,
Series A (NPFGC), 5.00%, 1/01/37		4,750		4,752,042
Series B, 5.75%, 1/01/34		1,050		1,071,546
Series B, 6.00%, 1/01/39		5,000		5,306,650
Indianapolis Local Public Improvement Bond Bank,		- ,		- , ,
Refunding RB, Waterworks Project, Series A:				
5.75%, 1/01/38		2,900		3,053,555
(AGC), 5.25%, 1/01/29		1,350		1,428,948
(AGC), 5.50%, 1/01/38		6,800		7,111,304
		0,000		27,985,145
Iowa 1.5%				27,905,115
Iowa Finance Authority, RB, Series A (AGC),				
5.63%, 8/15/37		12,650		13,083,389
Kentucky 1.6%		12,000		15,005,507
Kentucky State Property & Buildings Commission,				
Refunding RB, Project No. 93 (AGC),				
5.25%, 2/01/28		4,000		4,270,640
Louisville & Jefferson County Metropolitan Sewer		4,000		4,270,040
District Kentucky, RB, Series A (NPFGC),				
5.25%, 5/15/37		10,000		10,256,600
5.2570, 5115151		10,000		14,527,240
Louisiana 0.8%				14,527,240
New Orleans Aviation Board Louisiana, RB, New				
Orleans Aviation, Series A, AMT (AGM), 5.25%, 1/01/32		6,855		6,902,985
Massachusetts 4.6%		0,055		0,702,705
Massachusetts HFA, RB:				
S/F Housing, Series 128, AMT (AGM), 4.88%,				
12/01/38 (d)		8,460		8,096,305
Series B, 7.00%, 12/01/38		3,440		3,782,658
Massachusetts HFA, Refunding RB:		5,770		5,762,050
Housing Development, Series B (NPFGC),				
5.40%, 12/01/28		1,835		1,834,963
Rental Housing, Series A, AMT (AGM),		1,055		1,054,905
5.15%, 7/01/26		15,490		15,601,993
Series C, AMT, 5.35%, 12/01/42		3,100		3,017,106
Massachusetts Port Authority, Refunding RB, BOSFUEL		5,100		5,017,100
Project, AMT (NPFGC), 5.00%, 7/01/38		9,925		9,037,506
rojeci, Ami (Nrroc), 5.00%, 7/01/58		9,923		41,370,531
Michigan 9.1%				+1,570,551
City of Detroit Michigan, RB, Series B (AGM):				
Second Lien, 6.25%, 7/01/36		1,075		1,170,761
Second Lien, 7.00%, 7/01/36		500		573,885
Second Lien, 7.00%, 7/01/36 Senior Lien, 7.50%, 7/01/33		1,800		2,122,254
City of Detroit Michigan, Refunding RB:		1,800		2,122,234
		1 500		1 761 705
Senior Lien, Series C-1 (AGM), 7.00%, 7/01/27		1,500		1,761,705
Senior Lien, Series D (AGM), 5.00%, 7/01/23		9,085		9,187,297

Series C (NPFGC), 5.00%, 7/01/22	4,540	4,602,697
Series D (NPFGC), 5.00%, 7/01/33	5,000	4,732,300
Kalamazoo Hospital Finance Authority, RB, Bronson		
Methodist Hospital (AGM), 5.25%, 5/15/36	1,160	1,165,580
Lansing Board of Water & Light Utilities, RB, Series A,		
5.50%, 7/01/41	3,185	3,374,699
Michigan State Building Authority, Refunding RB,		
Facilities Program:		
Series I, 6.25%, 10/15/38	3,125	3,339,281
Series I (AGC), 5.25%, 10/15/24	1,750	1,898,908
Series I (AGC), 5.25%, 10/15/25	3,250	3,501,550
Series I-A, 5.38%, 10/15/36	3,075	3,097,570
Series I-A, 5.38%, 10/15/41	1,900	1,913,946
Series II-A (AGM), 5.25%, 10/15/36	8,040	8,108,903
See Notes to Financial Statements.		
	HH M 01 0011	20
ANNUAL REPORT	JULY 31, 2011	29

BlackRock MuniYield Quality Fund III, Inc. (MYI) (Percentages shown are based on Net Assets)

Municipal Bonds	Par (000)	Value
Michigan (concluded)	(000)	, and
Michigan State HDA, RB, Series C, AMT,		
5.50%, 12/01/28	\$ 2,900	\$ 2,911,861
Michigan Strategic Fund, Refunding RB, Detroit Edison	\$ 2,900	\$ 2,711,001
Co. Project, Series A, AMT (Syncora), 5.50%, 6/01/30	5,000	4,919,000
State of Michigan, RB, GAB (AGM):	5,000	4,919,000
5.25%, 9/15/22	10,000	10,907,700
5.25%, 9/15/26	6,650	7,052,990
	0,050	7,032,990
Wayne County Airport Authority, Refunding RB, AMT	5 000	1 860 500
(AGC), 5.38%, 12/01/32	5,000	4,860,500
M'		81,203,387
Minnesota 0.7%		
City of Minneapolis Minnesota, Refunding RB, Fairview	5,500	5 001 500
Health Services, Series B (AGC), 6.50%, 11/15/38	5,500	5,991,590
Missouri 0.0%		
Missouri Housing Development Commission, RB, S/F		
Homeowner Loan, Series C-1, AMT (Ginnie Mae),		
7.15%, 3/01/32	55	56,598
Nevada 4.0%		
City of Las Vegas Nevada, GO, Limited Tax, Performing		
Arts Center, 6.00%, 4/01/34	2,250	2,442,443
County of Clark Nevada, RB:		
Las Vegas-McCarran International Airport, Series A		
(AGC), 5.25%, 7/01/39	5,170	5,197,711
Subordinate Lien, Series A-2 (NPFGC),		
5.00%, 7/01/30	20,000	20,096,200
Las Vegas Convention & Visitors Authority, RB (AMBAC),		
5.00%, 7/01/37	8,500	7,994,335
		35,730,689
New Jersey 5.0%		
New Jersey EDA, RB, Cigarette Tax, 5.75%, 6/15/34	4,000	3,818,760
New Jersey EDA, Refunding RB, School Facilities	, ,	, ,
Construction, Series N-1:		
(AMBAC), 5.50%, 9/01/24	10,000	11,032,800
(NPFGC), 5.50%, 9/01/28	1,685	1,835,841
New Jersey Higher Education Student Assistance	1,000	1,000,011
Authority, RB, Series 1, AMT:		
5.50%, 12/01/25	1.250	1,284,638
5.50%, 12/01/25	1,230	1,284,038
	200	204,836
5.75%, 12/01/28 5.88%, 12/01/22		6,556,973
5.88%, 12/01/33 Naw Jaway Transportation Trust Fund Authority, BP	6,475	0,550,975
New Jersey Transportation Trust Fund Authority, RB,		
Transportation System: CAD = String C (ACC) = 5.72% + 12/15/25 (b)	15 705	7.002.101
CAB, Series C (AGC), 5.72%, 12/15/25 (b)	15,735	7,093,181
Series A, 5.25%, 6/15/30	6,150	6,394,770
Series A (NPFGC), 5.75%, 6/15/25	4,250	4,821,965
		44,879,170
New York 2.5%		
City of New York New York, GO, Series J,		
	10.000	

5.25%, 5/15/24

71

10,773,400

10,000

New York City Transitional Finance Authority, RB, Fiscal 2009, Series S-4, 5.50%, 1/15/34	7,250	7,752,425
New York State Dormitory Authority, ERB, Series B,	2 250	
5.25%, 3/15/38	3,250	3,409,997 21,935,822
North Carolina 0.6%		
North Carolina Medical Care Commission, RB, Novant	6 175	5 240 192
Health Obligation, Series A, 4.75%, 11/01/43	6,175	5,249,182
	Par	
Municipal Bonds	(000)	Value
Ohio 0.7% County of Lucas Ohio, Refunding RB, Promedica		
Healthcare, Series A, 6.50%, 11/15/37	\$ 3,000	\$ 3,335,400
Ohio Higher Educational Facility Commission,		+ -,,
Refunding RB, Summa Health System, 2010 Project		
(AGC), 5.25%, 11/15/40	2,450	2,407,003
Pennsylvania 2.9%		5,742,403
Pennsylvania Turnpike Commission, RB:		
Series A (AMBAC), 5.50%, 12/01/31	15,600	16,241,940
Sub-Series C (AGC), 6.25%, 6/01/38	5,695	6,298,613
Subordinate, Special Motor License Fund, 6.00%, 12/01/36	2 575	2 969 756
0.0070, 12/01/50	2,575	2,868,756 25,409,309
Puerto Rico 2.3%		20,103,003
Puerto Rico Public Buildings Authority, Refunding RB,		
Government Facilities, Series M-3 (NPFGC):	2 720	2 024 116
6.00%, 7/01/27 6.00%, 7/01/28	3,720 2,750	3,924,116 2,897,620
Puerto Rico Sales Tax Financing Corp., RB, First	2,750	2,077,020
Sub-Series A, 6.38%, 8/01/39	10,195	10,936,788
Puerto Rico Sales Tax Financing Corp., Refunding RB:		
CAB, Series A (NPFGC), 5.69%, 8/01/41 (b) First Sub-Series C, 6.00%, 8/01/39	7,500 1,180	1,070,325 1,238,540
	1,100	20,067,389
South Carolina 0.6%		
Charleston Educational Excellence Finance Corp., RB,	4.4.60	
Charleston County School (AGC), 5.25%, 12/01/30 South Carolina Jobs-EDA, Refunding RB, Palmetto	1,160	1,205,925
Health, Series A (AGM), 6.50%, 8/01/39	3,600	3,750,408
South Carolina State Housing Finance & Development	2,000	0,700,100
Authority, Refunding RB, Series A-2, AMT (AGM),		
6.35%, 7/01/19	340	344,940
Tennessee 0.2%		5,301,273
Tennessee Housing Development Agency, Refunding RB,		
Homeownership Program, Series A, AMT (AGM),		
5.35%, 1/01/26	1,415	1,415,354
Texas 14.2% City of Houston Taxas BP, Combined First Lion Spring A		
City of Houston Texas, RB, Combined, First Lien, Series A (AGM), 5.00%, 11/15/36	10,000	10,139,400
City of Houston Texas, Refunding RB, Combined,	10,000	10,139,400
First Lien, Series A (AGC):		
6.00%, 11/15/35	5,700	6,343,530
5.38%, 11/15/38 Dallas-Fort Worth International Airport Facilities	3,650	3,840,603
Improvement Corp., Refunding RB, Joint Series A, AMT		
(NPFGC), 5.63%, 11/01/26	15,000	15,037,200
	- ,	, ,

6.38%, 2/15/34 10,000 11,726,200
Grand Prairie ISD Texas, GO, Refunding, CAB, 6.59%,
8/15/28 (b) 10,000 3,688,100
Harris County Hospital District, RB, Senior Lien, Series A
(NPFGC), 5.25%, 2/15/37 6,500 6,552,650
Harris County-Houston Sports Authority, Refunding RB,
Senior Lien, Series G (NPFGC), 5.25%, 11/15/30 5,000 4,412,400
Judson ISD Texas, GO, School Building (AGC),
5.00%, 2/01/37 10,000 10,134,300
North Texas Tollway Authority, Refunding RB, First Tier:
Series A, 6.00%, 1/01/28 6,275 6,764,575
System, Series A (NPFGC), 5.13%, 1/01/28 21,750 22,208,055
System, Series B (NPFGC), 5.75%, 1/01/40 10,000 10,074,100

See Notes to Financial Statements.

30

ANNUAL REPORT

Schedule of Investments (continued)

BlackRock MuniYield Quality Fund III, Inc. (MYI) (Percentages shown are based on Net Assets)

	Par		
Municipal Bonds	(000)		Value
Texas (concluded)			
Texas Department of Housing & Community Affairs,			
MRB, Series A, AMT (NPFGC), 5.45%, 9/01/23	\$ 3,880	\$	3,899,206
Texas State Turnpike Authority, RB, First Tier,			
Series A (AMBAC):			
5.50%, 8/15/39	5,500		5,460,950
5.00%, 8/15/42	6,900		6,312,534
			126,593,803
Utah 2.0%			
Utah Transit Authority, Refunding RB, CAB,			
Sub-Series A (b):			
(AGC), 5.42%, 6/15/20	15,395		10,574,826
(NPFGC), 5.22%, 6/15/24	13,930		7,516,210
			18,091,036
Vermont 0.3%			
Vermont HFA, HRB, Series 12B, AMT (AGM),	275		000 715
6.30%, 11/01/19	275		280,715
Vermont HFA, Refunding RB, Multiple Purpose, Series C,	0.295		0 401 975
AMT (AGM), 5.50%, 11/01/38	2,385		2,431,865
Washington 200			2,712,580
Washington 3.2%			
Chelan County Public Utility District No. 1, RB, Chelan Hydro System, Series A, AMT (AMBAC),			
5.45%, 7/01/37	3,030		3,030,667
Radford Court Properties Washington, RB (NPFGC),	5,050		5,050,007
5.75%, 6/01/32	10,000		10,004,400
Washington Health Care Facilities Authority, RB, Series A:	10,000		10,004,400
Providence Health & Services, 5.00%, 10/01/39	1,125		1,109,857
Providence Health & Services, 5.25%, 10/01/39	2,725		2,755,057
Providence Health System (NPFGC), 5.25%,	2,725		2,755,657
10/01/21	5,575		5,623,335
Washington Health Care Facilities Authority, Refunding	0,070		0,020,000
RB, Catholic Health Initiatives, Series D,			
6.38%, 10/01/36	5,400		5,835,672
	-,		28,358,988
Wisconsin 1.2%			
Wisconsin Health & Educational Facilities Authority, RB:			
Ascension Health Senior Credit Group,			
5.00%, 11/15/33	3,745		3,780,166
Froedtert & Community Health, Inc.,			
5.25%, 4/01/39	3,500		3,512,880
SynergyHealth, Inc., 6.00%, 11/15/32	3,395		3,449,320
			10,742,366
Total Municipal Bonds 115.6%		1	,029,789,727

Municipal Bonds Transferred to		
Tender Option Bond Trusts (e)		
Arizona 1.2%		
	10,000	10,635,400

Arizona School Facilities Board, COP (AGC), 5.13%, 9/01/21		
California 12.4%		
Alameda County Joint Powers Authority, Refunding RB,		
Lease (AGM), 5.00%, 12/01/34	6,990	7,038,580
California State University, RB (AGM):	0,770	1,000,000
5.00%, 11/01/37	18,435	18,247,274
Systemwide, Series A, 5.00%, 11/01/33	7,996	8,045,964
City of Riverside California, RB, Issue D (AGM),		-))
5.00%, 10/01/38	20,000	19,822,400
Municipal Bonds Transferred to	Par	¥7-1
Tender Option Bond Trusts (e) Colifornia (concluded)	(000)	Value
California (concluded) Foothill-De Anza Community College District, GO,		
Election of 1999, Series C (NPFGC), 5.00%, 8/01/36	\$ 7,500	\$ 7,570,350
Las Virgenes Unified School District California, GO,	\$ 7,500	\$ 7,570,550
Series A (AGM), 5.00%, 8/01/31	10,000	10,119,157
Los Angeles Community College District, GO, Election of	10,000	10,119,157
2008, Series A, 6.00%, 8/01/33	5,248	5,846,460
Orange County Sanitation District, COP, Series B (AGM),	5,240	5,040,400
5.00%, 2/01/37	10,780	10,987,623
San Diego Community College District California, GO,	10,780	10,967,025
Election of 2002, 5.25%, 8/01/33	1,047	1,102,813
San Diego County Water Authority, COP, Refunding,	1,047	1,102,015
Series 2008-A (AGM), 5.00%, 5/01/33	9,370	9,568,457
San Francisco Bay Area Rapid Transit District, RB (AGM),	9,570	9,500,457
5.00%, 7/01/36	10,000	10,091,543
University of California, RB, Series O, 5.75%, 5/15/34	2,205	2,384,355
Oniversity of Camorina, KD, Series O, 5.75 %, 5/15/54	2,203	110,824,976
Colorado 0.3%		110,024,970
Colorado Health Facilities Authority, Refunding RB,		
Catholic Healthcare, Series A, 5.50%, 7/01/34	2,469	2,547,569
Connecticut 0.6%	2,409	2,547,509
Connecticut State Health & Educational Facility		
Authority, RB, Yale University, Series T-1,		
4.70%, 7/01/29	5,010	5,274,127
District of Columbia 0.9%	5,010	5,274,127
District of Columbia, RB, Series A, 5.50%, 12/01/30	2,595	2,893,866
District of Columbia Water & Sewer Authority, RB,	2,575	2,075,000
Series A, 6.00%, 10/01/35	4,281	4,909,817
56163 13, 0.00 %, 10/01/33	1,201	7,803,683
Florida 3.6%		7,005,005
City of Tallahassee, RB, 5.00%, 10/01/32	3,300	3,352,305
Florida State Board of Education, GO, Series D,	2,200	0,002,000
5.00%, 6/01/37	3,299	3,388,688
Highlands County Health Facilities Authority, RB,	0,277	2,200,000
Series C, 5.25%, 11/15/36	5,400	5,399,568
Miami-Dade County, RB, 5.00%, 7/01/31	19,800	20,092,248
		32,232,809
Georgia 1.1%		,,,
Metropolitan Atlanta Rapid Transit Authority, RB, Third		
Indenture, Series B (AGM), 5.00%, 7/01/37	10,000	10,004,700
Hawaii 1.1%	10,000	,,,
Honolulu City & County Board of Water Supply, RB,		
Series A (NPFGC), 5.00%, 7/01/33	9,830	9,987,083
Illinois 2.5%	2,350	.,
City of Chicago, GO, Refunding, Series A (AGC),		
5.25%, 1/01/24	11,000	11,436,700
Illinois Finance Authority, RB, University of Chicago,	11,000	,
Series B, 6.25%, 7/01/38	10,000	11,232,700
	10,000	22,669,400
		22,009,100

Kentucky 0.7%		
Kentucky State Property & Building Commission,		
Refunding RB, Project No. 93 (AGC),		
5.25%, 2/01/27	5,985	6,422,916
Louisiana 1.1%		
State of Louisiana, RB, Series A (AGM),		
5.00%, 5/01/36	10,000	10,108,800
Nevada 0.7%		
Clark County Water Reclamation District, GO, Series B:		
5.50%, 7/01/29	510	554,107
5.75%, 7/01/34	4,813	5,274,296
		5,828,403
See Notes to Financial Statements.		
ANNUAL REPORT	JULY 31, 2011	31

Schedule of Investments (continued)

BlackRock MuniYield Quality Fund III, Inc. (MYI) (Percentages shown are based on Net Assets)

Municipal Bonds Transferred to Tender Option Bond Trusts (e)	Par (000)	Value
New Jersey 1.4%		
Garden State Preservation Trust, RB, Election of 2005,		
Series A (AGM), 5.75%, 11/01/28	\$ 10,000	\$ 11,994,200
New York 4.8%		
New York City Municipal Water Finance Authority, RB,		
Series DD, 5.00%, 6/15/37	17,567	17,955,934
Port Authority of New York & New Jersey, RB,		
Consolidated, 155th Series, AMT (AGM),		
5.13%, 7/15/30	19,500	19,888,440
Triborough Bridge & Tunnel Authority, RB, General,		
Series A-2, 5.25%, 11/15/34	4,500	4,741,920
		42,586,294
North Carolina 1.1%		
North Carolina HFA, RB, Series 31-A, AMT,	0.017	
5.25%, 7/01/38	9,946	9,748,821
Ohio 0.7%	4.000	
Montgomery County, RB (AGM), 5.00%, 10/01/41	4,990	4,806,717
State of Ohio, RB, Cleveland Clinic Health, Series B,	1.500	1 594 750
5.50%, 1/01/34	1,520	1,584,752
Seath Creation 0.50		6,391,469
South Carolina 0.5%		
South Carolina State Housing Finance & Development	4 (59	4 774 021
Authority, Refunding RB, Series B-1, 5.55%, 7/01/39 Texas 4.3%	4,658	4,774,231
Friendswood ISD Texas, GO, Schoolhouse (PSF-GTD),	12.055	12 202 751
5.00%, 2/15/37	12,955	13,303,751
Houston ISD, GO, Schoolhouse (PSF-GTD), 5.00%, 2/15/33	10,000	10,391,800
North East ISD, GO, 5.00%, 8/01/37	3,500	3,609,760
Texas State University Systems, Refunding RB,	5,500	5,009,700
5.25%, 3/15/26	10,000	10,823,800
5.25 /0, 51 151 20	10,000	38,129,111
Virginia 0.5%		50,127,111
University of Virginia, Refunding RB, General,		
5.00%, 6/01/40	3,950	4,100,258
Washington 6.1%		.,,
Central Puget Sound Regional Transit Authority, RB,		
Series A (AGM), 5.00%, 11/01/34	16,770	17,467,129
County of King Washington, RB (AGM), 5.00%, 1/01/37	15,785	16,124,953
Port of Seattle Washington, Refunding RB, Series B, AMT		
(NPFGC), 5.20%, 7/01/29	20,565	20,649,946
		54,242,028
Wisconsin 1.7%		
State of Wisconsin, RB, 6.00%, 5/01/36	10,000	10,890,100
Wisconsin Health & Educational Facilities Authority,		
Refunding RB, Froedtert & Community Health, Inc.,		
5.25%, 4/01/39	3,959	3,973,696
		14,863,796
Total Municipal Bonds Transferred to		
Tender Option Bond Trusts 47.3%		421,170,074
		1,450,959,801

Total Long-Term Investments (Cost \$1,430,222,077) 162.9%

Short-Term Securities	Shares	Value
FFI Institutional Tax-Exempt Fund, 0.01% (f)(g)	4,703,282	\$ 4,703,282
Total Short-Term Securities		
(Cost \$4,703,282) 0.5%		4,703,282
Total Investments (Cost \$1,434,925,359*) 163.4%		1,455,663,083
Other Assets Less Liabilities 0.9%		8,341,777
Liability for TOB Trust Certificates, Including		
Interest Expense and Fees Payable (24.3)%		(216,619,671)
VRDP Shares, at Liquidation Value (40.0)%		(356,400,000)
Net Assets Applicable to Common Shares 100.0%		\$ 890,985,189

* The cost and unrealized appreciation (depreciation) of investments as of July 31, 2011, as computed for federal income tax purposes, were as follows:

Aggregate cost	\$ 1,221,272,654
Gross unrealized appreciation	\$ 35,480,831
Gross unrealized depreciation	(17,593,799)
Net unrealized appreciation	\$ 17,887,032

 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 current yield as of report date.

(b) Represents a zero-coupon bond. Rate shown reflects the current yield as of report date.

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

		Unre	alized
Counterparty	Value	Appre	ciation
Barclays Capital, Inc.	\$ 2,369,782	\$	6,256

(d) Variable rate security. Rate shown is as of report date.

(e) Securities represent bonds transferred to a TOB 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 TOBs.

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

	Shares Held		Shares Held	
	at July 31,	Net	at July 31,	
Affiliate	2010	Activity	2011	Income
FFI Institutional Tax-Exempt Fund	11,426,470	(6,723,188)	4,703,282	\$ 18,502

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

Financial futures contracts sold as of July 31, 2011 were as follows:

Contracts	Issue 10-Year	Exchange Chicago Board					Unrealized Depreciation	
465	US Treasury Note	of Trade	2011	\$	57,012,476	\$	(1,432,212)	
See Notes to Financia	al Statements.							
32	ANNUAL REI	PORT			JULY 3	1, 2011		

Schedule of Investments (concluded)

BlackRock MuniYield Quality Fund III, Inc. (MYI)

Fair Value Measurements Various inputs are used in determining the fair value of investments and derivative financial instruments. These inputs are categorized in three broad levels for financial statement purposes as follows:

Level 1 price quotations in active markets/exchanges for identical assets and liabilities

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

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

The categorization of a value determined for investments and derivative financial instruments is based on the pricing transparency of the investment and derivative financial instrument and does not necessarily correspond to the Fund s perceived risk of investing in those securities. For information about the Fund s policy regarding valuation of investments and derivative financial instruments and other significant accounting policies, please refer to Note 1 of the Notes to Financial Statements.

The following tables summarize the inputs used as of July 31, 2011 in determining the fair valuation of the Fund s investments and derivative financial instruments:

Valuation Inputs	Level 1	Level 2	Level 3	Total
Assets:				
Investments:				
Long-Term Investments ¹		\$ 1,450,959,801		\$ 1,450,959,801
Short-Term Securities	\$ 4,703,282			4,703,282
Total	\$ 4,703,282	\$ 1,450,959,801		\$ 1,455,663,083

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

Valuation Inputs	Level 1	Level 2	Level 3	Total
Derivative Financial Instruments ²				
Liabilities:				
Interest rate contracts	\$ (1,432,212)			\$ (1,432,212)

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

See Notes to Financial Statements.

ANNUAL REPORT

JULY 31, 2011

Statements of Assets and Liabilities

July 31, 2011	BlackRock MuniHoldings Quality Fund II, Inc. (MUE)		BlackRock MuniYield California Quality Fund, Inc. (MCA)	BlackRock MuniYield Michigan Quality Fund II, Inc. (MYM)	BlackRock MuniYield New York Quality Fund, Inc. (MYN)	I	BlackRock MuniYield Quality Fund III, Inc. (MYI)
Assets	A 184 101 884	.		* * * * * * * * * * *	*	.	
Investments at value unaffiliated	\$ 476,481,772	\$	823,047,869	\$ 254,277,701	\$ 839,348,996	\$.	1,450,959,801
Investments at value affiliated	13,223,965		15,276,406	3,018,268	14,521,616		4,703,282
Cash pledged as collateral for financial							
futures contracts	140,000			94,000	350,400		726,000
Interest receivable	5,128,946		12,098,422	2,982,452	9,486,391		16,900,896
Investments sold receivable	612,706				565,903		4,285,131
Deferred offering costs			575,752	321,969	839,124		1,248,487
TOB trust receivable							14,900,000
Income receivable affiliated			335		363		610
Prepaid expenses	21,645		38,194	72,571	196,589		50,376
Other assets	21,015		92,598	12,011	100,206		168,169
Total assets	495,609,034		851,129,576	260,766,961	865,409,588	1	1,493,942,752
1 otal assets	495,009,054		651,129,570	200,700,901	805,409,588	-	1,495,942,752
Accrued Liabilities							
				50.907	95 ((9		21.241
Bank overdraft	6 0 2 1 1 1 6		10 200 100	59,807	85,668		31,341
Investments purchased payable	6,931,116		10,200,100	044 210	5,054,469		23,576,059
Income dividends payable Common Shares	1,649,096		2,525,548	844,210	2,801,198		4,862,265
Investment advisory fees payable	209,747		354,321	109,918	362,003		611,951
Margin variation payable	105,688			57,093	301,125		552,188
Interest expense and fees payable	38,180		126,805	23,686	46,598		116,274
Officer s and Directors fees payable	1,723		91,413	780	105,015		6,052
Offering costs payable			79,899	41,893	118,865		171,028
Other accrued expenses payable	132,402		31,382	23,247	161,604		127,008
Total accrued liabilities	9,067,952		13,409,468	1,160,634	9,036,545		30,054,166
Other Liabilities	(=0.444.004		
TOB trust certificates	62,182,934		179,422,414	9,030,000	78,614,804		216,503,397
VRDP Shares, at liquidation value of							
\$100,000 per share ^{3,4}			166,500,000	87,300,000	247,700,000		356,400,000
Total other liabilities	62,182,934		345,922,414	96,330,000	326,314,804		572,903,397
Total Liabilities	71,250,886		359,331,882	97,490,634	335,351,349		602,957,563
AMPS at Redemption Value							
\$25,000 per share liquidation preference,							
plus unpaid dividends ^{3,4}	131,001,852						
Net Assets Applicable to Common							
Shareholders	\$ 293,356,296	\$	491,797,694	\$ 163,276,327	\$ 530,058,239	\$	890,985,189
Net Assets Applicable to Common							
Shareholders Consist of							
Paid-in capital ⁵	\$ 299,158,414	\$	495,191,219	\$ 163,252,096	\$ 550,701,852	\$	950,762,143
Undistributed net investment income	5,432,633	Ψ	7,842,146	2,555,428	9,225,192	ψ	15,431,895
Accumulated net realized loss	(20,754,691)		(19,943,704)	(3,330,241)	(36,012,358)		(94,514,361)
				799,044			
Net unrealized appreciation/depreciation	9,519,940		8,708,033	799,044	6,143,553		19,305,512
Net Assets Applicable to Common	\$ 202 256 206	¢	401 707 604	\$ 162 276 227	\$ 520.059.220	¢	800 085 190
Shareholders	\$ 293,356,296 \$ 13.07	\$ ¢	491,797,694 14.31	\$ 163,276,327 \$ 13.53	\$ 530,058,239	\$ \$	890,985,189
Net asset value per Common Share	\$ 13.07	\$	14.31	\$ 13.53	\$ 13.44	ф	13.19

¹ Investments at cost unaffiliated	\$ 466,687,710	\$ 814,343,410	\$ 253,300,016	\$ 832,686,181	\$ 1,430,222,077
² Investments at cost affiliated	\$ 13,223,965	\$ 15,276,406	\$ 3,018,268	\$ 14,521,616	\$ 4,703,282
³ AMPS/VRDP Shares outstanding, par					
value \$0.10 per share	5,240	1,665	873	2,477	3,564
⁴ AMPS/VRDP Shares authorized	8,180	12,665	4,833	14,637	26,364
⁵ Common Shares outstanding, 200 million					
shares authorized,\$0.10 par value	22,436,683	34,361,200	12,069,721	39,453,493	67,531,463

See Notes to Financial Statements.

34

ANNUAL REPORT

Statements of Operations

Year Ended July 31, 2011 Investment Income	BlackRock MuniHoldings Quality Fund II, Inc. (MUE)	BlackRock MuniYield California Quality Fund, Inc. (MCA)	BlackRock MuniYield Michigan Quality Fund II, Inc. (MYM)	BlackRock MuniYield New York Quality Fund, Inc. (MYN)	BlackRock MuniYield Quality Fund III, Inc. (MYI)
Interest	\$ 23,523,295	\$ 38,486,408	\$ 12,491,549	\$ 41,269,087	\$ 71,899,167
Income affiliated	18,387	11,579	\$ 12,491,349	7,739	31,375
Total income	23,541,682	38,497,987	12,491,549	41,276,826	71,930,542
Expenses					
Investment advisory	2,648,071	4,144,221	1,283,746	4,244,267	7,135,718
Liquidity fees		543,045	266,815	807,882	1,089,265
Remarketing fees on Preferred Shares	196,976	241,560	122,449	357,332	525,553
Professional	183,272	262,401	83,170	163,759	457,952
Accounting services	72,218	103,028	35,391	98,488	139,494
Transfer agent	50,107	71,148	47,771	78,945	121,296
Officer and Directors	31,408	60,531	18,079	71,575	112,175
Custodian	27,216	34,546	16,278	40,465	58,531
Printing	23,056	23,980	11,455	34,458	56,531
Registration	9,736	12,127	9,519	13,903	24,324
Miscellaneous	68,251	91,752	69,348	90,891	124,208
Total expenses excluding interest expense,					
fees and amortization of offering costs	3,310,311	5,588,339	1,964,021	6,001,965	9,845,047
Interest expense, fees and amortization of					
offering costs ¹	446,054	1,628,775	158,240	995,444	1,785,377
Total expenses	3,756,365	7,217,114	2,122,261	6,997,409	11,630,424
Less fees waived by advisor	(210,922)	(27,494)		(22,551)	(6,789)
Total expenses after fees waived	3,545,443	7,189,620	2,106,703	6,974,858	11,623,635
Net investment income	19,996,239	31,308,367	10,384,846	34,301,968	60,306,907
Realized and Unrealized Gain (Loss)					
Net realized gain (loss) from:					
Investments	(4,633,291)	(2,704,315)		(5,246,110)	(4,990,012)
Financial futures contracts	(778,680)	(1,908,563)		(1,784,553)	(3,839,962)
	(5,411,971)	(4,612,878)	(8,833)	(7,030,663)	(8,829,974)
Net change in unrealized					
appreciation/depreciation on:					
Investments	(5,140,852)	(8,280,699)	(2,961,119)	(10,074,508)	(22,027,085)
Financial futures contracts	(274,122)	89,999	(178,641)	(378,083)	(1,032,899)
	(5,414,974)	(8,190,700)	(3,139,760)	(10,452,591)	(23,059,984)
Total realized and unrealized loss	(10,826,945)	(12,803,578)	(3,148,593)	(17,483,254)	(31,889,958)
Dividends to AMPS Shareholders From					
Net investment income	(479,559)	(767,289)	(376,980)	(1,105,803)	(1,979,653)
Net Increase in Net Assets Applicable to Common Shareholders Resulting from					
Operations	\$ 8,689,735	\$ 17,737,500	\$ 6,859,273	\$ 15,712,911	\$ 26,437,296

¹ Related to TOBs and/or VRDP Shares.

See Notes to Financial Statements.

ANNUAL REPORT

JULY 31, 2011

Statements of Changes in Net Assets

	BlackRock M Quality Fund I Year Ende	I, In	c. (MUE)	С	BlackRock alifornia Quality Year End	Fun	d, Inc. (MCA)
Increase (Decrease) in Net Assets Applicable to Common Shareholders:	2011		2010		2011		2010
Operations	2011		2010		2011		2010
Net investment income	\$ 19,996,239	\$	20,469,395	\$	31,308,367	\$	29,953,463
Net realized gain (loss)	(5,411,971)		849,064		(4,612,878)		145,823
Net change in unrealized appreciation/depreciation	(5,414,974)		27,313,334		(8,190,700)		39,396,178
Dividends to AMPS Shareholders from net investment							
income	(479,559)		(546,058)		(767,289)		(982,980)
Net increase in net assets applicable to Common							
Shareholders resulting from operations	8,689,735		48,085,735		17,737,500		68,512,484
Dividends to Common Shareholders From							
Net investment income	(19,768,276)		(19,116,579)		(29,808,341)		(26,148,873)
Capital Share Transactions							
Reinvestment of common dividends	767,545		355,807				
Net Assets Applicable to Common Shareholders							
Total increase (decrease) in net assets applicable to							
Common Shareholders	(10,310,996)		29,324,963		(12,070,841)		42,363,611
Beginning of year	303,667,292		274,342,329		503,868,535		461,504,924
End of year	\$ 293,356,296	\$	303,667,292	\$	491,797,694	\$	503,868,535
Undistributed net investment income	\$ 5,432,633	\$	5,775,447	\$	7,842,146	\$	7,131,653

	Mic	BlackRock I higan Quality Fu Year Ende	ind II	l, Inc. (MYM)	BlackRock MuniYield New York Quality Fund, Inc. (MY Year Ended July 31,					
Increase (Decrease) in Net Assets Applicable to Common Shareholders:		2011		2010		2011		2010		
Operations		2011		2010		-011		2010		
Net investment income	\$	10,384,846	\$	11,008,565	\$	34,301,968	\$	35,629,645		
Net realized gain (loss)		(8,833)		953,727		(7,030,663)		100,524		
Net change in unrealized appreciation/depreciation		(3,139,760)		9,751,120		(10,452,591)		42,118,603		
Dividends to AMPS Shareholders from net investment										
income		(376,980)		(458,167)		(1,105,803)		(1,419,084)		
Net increase in net assets applicable to Common										
Shareholders resulting from operations		6,859,273		21,255,245		15,712,911		76,429,688		
Dividends to Common Shareholders From										
Net investment income		(10,355,821)		(9,842,858)		(33,574,394)		(27,710,788)		
Capital Share Transactions										
Reinvestment of common dividends						107,768				
Net Assets Applicable to Common Shareholders										
Total increase (decrease) in net assets applicable to										
Common Shareholders		(3,496,548)		11,412,387		(17,753,715)		48,718,900		
Beginning of year		166,772,875		155,360,488		547,811,954		499,093,054		

Edgar Filing: BLA	CKROCK MUNIY	IELC		NIA	QUALITY F	UN	ND, INC - F	orm	N-CSR
End of year		\$	163,276,327	\$	166,772,875	\$	530,058,239	\$	547,811,954
Undistributed net investment incom	ne	\$	2,555,428	\$	2,891,775	\$	9,225,191	\$	9,642,252
See Notes to Financial Statements.									
36	ANNUAL REPORT						JULY 31, 2	011	

Statements of Changes in Net Assets

		BlackRock I Quality Fund I Year Ender	II, Inc. (MYI)
Increase (Decrease) in Net Assets Applicable to Common Shareholders:		2011	2010
Operations			
Net investment income	\$	60,306,907	\$ 60,126,026
Net realized loss		(8,829,974)	(16,592)
Net change in unrealized appreciation/depreciation		(23,059,984)	87,963,066
Dividends to AMPS Shareholders from net investment income		(1,979,653)	(2,350,328)
Net increase in net assets applicable to Common Shareholders resulting from operations		26,437,296	145,722,172
Dividends to Common Shareholders From			
Net investment income		(58,264,384)	(51,624,188)
Capital Share Transactions			
Reinvestment of common dividends		2,578,449	514,005
Net Assets Applicable to Common Shareholders			
Total increase (decrease) in net assets applicable to Common Shareholders		(29,248,639)	94,611,989
Beginning of year		920,233,828	825,621,839
End of year	\$	890,985,189	\$ 920,233,828
Undistributed net investment income	\$	15,431,895	\$ 15,893,163
See Notes to Financial Statements.			
ANNUAL REPORT	JULY 31, 2011		

Statements of Cash Flows

Year Ended July 31, 2011	BlackRock MuniHoldings Quality Fund II, Inc. (MUE)	BlackRock MuniYield California Quality Fund, Inc. (MCA)	BlackRock MuniYield Michigan Quality Fund II, Inc. (MYM)	BlackRock MuniYield New York Quality Fund, Inc. (MYN)	BlackRock MuniYield Quality Fund III, Inc. (MYI)
Cash Provided by Operating Activities	()	()	()	()	()
Net increase in net assets resulting from					
operations, excluding dividends to AMPS					
Shareholders	\$ 9,169,294	\$ 18,504,789	\$ 7,236,253	\$ 16,818,714	\$ 28,416,949
Adjustments to reconcile net increase in net assets					
resulting from operations to net cash provided by					
operating activities:					
(Increase) decrease in interest receivable	49,217	(1,897,710)	7,518	312,753	25,977
Increase in income receivable affiliated		(37)		(41)	(72)
(Increase) decrease in prepaid expenses	(3,884)	(5,326)	(62,932)	(166,373)	1,734
(Increase) decrease in cash pledged as collateral for financial					
futures contracts	(140,000)	72,000	(94,000)	(190,400)	(437,400)
Increase in other assets		(11,149)		(12,267)	(20,970)
Increase (decrease) in investment advisory fees					
payable	2,424	4,637	(4,802)	(18,117)	(28,907)
Increase (decrease) in interest expense and fees					
payable	(6,535)	36,012	18,494	(6,891)	(325)
Decrease in other affiliates payable	(3,036)	(4,888)	(1,652)	(5,496)	(9,190)
Increase (decrease) in other accrued expenses					
payable	51,981	(72,142)	(16,690)	23,936	(36,073)
Increase (decrease) in margin variation payable	105,688	(30,188)	57,093	222,062	419,218
Increase (decrease) in Officer s and Directors fees					
payable	1,206	8,180	225	14,859	(143,489)
Net realized and unrealized loss on investments	9,774,143	10,996,163	2,462,917	15,332,885	27,038,067
Amortization of premium and accretion of					
discount on investments	1,154,597	2,887,466	205,136	1,399,087	(1,254,730)
Proceeds from sales of long-term investments	110,894,106	213,407,539	43,940,440	157,048,429	174,785,422
Purchases of long-term investments	(115,299,884)	(245,022,845)	(45,306,190)	(149,230,774)	(182,685,050)
Net proceeds from sales (purchases) of short-term	1 2 12 005	00 550 500	0.504.551	((2.17.200)	6 533 100
securities	4,242,885	23,773,533	2,586,751	(6,347,309)	6,723,188
Cash provided by operating activities	19,992,202	22,646,034	11,028,561	35,195,057	52,794,349
Cash Used for Financing Activities					
Cash receipts from issuance of VRDP Shares		166,500,000	87,300,000	247,700,000	356,400,000
Cash payments on redemption of AMPS		(166,525,000)	(87,350,000)	(247,700,000)	(356,450,000)
Cash receipts from TOB trust certificates		27,909,993			6,100,000
Cash payments for TOB trust certificates	(510,000)	(19,625,000)			(159,824)
Cash dividends paid to Common Shareholders	(18,996,490)	(29,619,355)	(10,374,596)	(33,426,645)	(55,604,883)
Cash dividends paid to AMPS Shareholders	(484,132)	(790,819)	(383,696)	(1,133,564)	(2,033,524)
Increase in deferred offering costs		(575,752)	(321,969)	(839,124)	(1,248,487)
Increase in offering costs payable		79,899	41,893	118,865	171,028
Increase (decrease) in bank overdraft	(1,580)		59,807	85,411	31,341
Cash used for financing activities	(19,992,202)	(22,646,034)	(11,028,561)	(35,195,057)	(52,794,349)

Cash

Net change in cash Cash at beginning of year

Cash at end of year								
Cash Flow Information								
Cash paid during the year for interest and fees	\$	452,589	\$ 1,475,200	\$ 95,116	\$	1,827,105	\$	1,602,066
Noncash Financing Activities								
Capital shares issued in reinvestment of dividends paid to								
Common Shareholders	\$	767,545			\$	107.768	\$	2.578.449
Common Shareholders	Ψ	707,515			Ψ	107,700	Ψ	2,370,117

A Statement of Cash Flows is presented when a Fund has a significant amount of borrowing during the year, based on the average borrowing outstanding in relation to average total assets.

See Notes to Financial Statements.

38

ANNUAL REPORT

Financial Highlights

BlackRock MuniHoldings Quality Fund II, Inc. (MUE)

								Period ctober 1, 2007 to		Year Ei	nde	d
			r Ei	nded July	31,			July 31,		Septemb	er 3	30,
Per Share Operating Performance		2011		2010		2009		2008		2007	2	2006
Net asset value, beginning of period	\$	13.57	\$	12.27	\$	12.84	\$	13.72	\$	14.15	\$	14.23
Net investment income ¹	Ψ	0.89	Ψ	0.92	Ψ	0.90	Ψ	0.78	Ψ	0.97	Ψ	0.93
Net realized and unrealized gain (loss)		(0.49)		1.26		(0.71)		(0.91)		(0.45)		0.03
Dividends to AMPS Shareholders from net investment		((())))				(011-)		(0.5 2)		(0110)		
income		(0.02)		(0.02)		(0.12)		(0.25)		(0.33)		(0.29)
Net increase (decrease) from investment operations		0.38		2.16		0.07		(0.38)		0.19		0.67
Dividends to Common Shareholders from net												
investment income		(0.88)		(0.86)		(0.64)		(0.50)		(0.62)		(0.75)
Net asset value, end of period	\$	13.07	\$	13.57	\$	12.27	\$	12.84	\$	13.72	\$	14.15
Market price, end of period	\$	12.46	\$	14.26	\$	11.40	\$	11.30	\$	12.39	\$	12.96
Total Investment Return ² Based on net asset value		3.19%		18.04%		1.58%)% (2.41 ³		1.73%		5.19%
Based on het asset value		5.19%		18.04%		1.38%)	(2.41)		1./5%		5.19%
Based on market price		(6.38)%	6	33.51%		7.24%	,	(4.89^3)		0.31%		(1.37)9
Ratios to Average Net Assets Applicable to Common Shareholders												
Total expenses ⁴		1.30%		1.28%		1.66%)	1.55%5		1.61%		1.64%
Total expenses after fees waived and paid indirectly ⁴		1.23%		1.15%		1.45%)	1.45%5		1.54%		1.57%
Total expenses after fees waived and paid indirectly and												
excluding interest expense and fees ^{4,6}		1.07%		0.99%		1.04%		1.15%5		1.17%		1.16%
Net investment income ⁴		6.93%		6.92%		7.61%		6.74% ⁵		6.94%		6.70%
Dividends to AMPS Shareholders		0.17%		0.18%		1.03%		2.19%5		2.37%		2.10%
Net investment income to Common Shareholders		6.76%	1	6.74%		6.58%)	4.55% ⁵		4.57%		4.60%
Supplemental Data												
Net assets applicable to Common Shareholders, end of period (000)	\$	293,356	\$:	303,667	\$	274,342	\$	286,933	\$	306,769	\$3	16,216
AMPS outstanding at \$25,000 liquidation preference,												
end of period (000)	\$	131,000		131,000		131,000		145,300	\$		\$2	04,500
Portfolio turnover		24%		20%		37%)	43%		43%		35%
Asset coverage per AMPS at \$25,000 liquidation												
preference, end of period	\$	80,983	\$	82,953	\$	77,357	\$	74,376	\$	62,514	\$	63,667

¹ Based on average Common Shares outstanding.

² Total investment returns based on market value, which can be significantly greater or lesser than the net asset value, may result in substantially different returns. Where applicable, total investment returns exclude the effects of any sales charges and include the reinvestment of dividends and distributions.

³ Aggregate total investment return.

- ⁴ Do not reflect the effect of dividends to AMPS Shareholders.
- ⁵ Annualized.
- ⁶ Interest expense and fees relate to TOBs. See Note 1 of the Notes to Financial Statements for details of municipal bonds transferred to TOBs.

See Notes to Financial Statements.

ANNUAL REPORT

JULY 31, 2011

Financial Highlights

BlackRock MuniYield California Quality Fund, Inc. (MCA)

							Period lovember 1, 2007 to		Year F	Inde	a
		ar I	Ended July	31,			July 31,		Octob	er 31	,
Day Shawa Owanating Dayformanaa	2011		2010		2009		2008		2007	2	2006
Per Share Operating Performance Net asset value, beginning of period	\$ 14.66	\$	5 13.43	\$	13.86	\$	14.63	\$	15.09	\$	14.82
Net investment income ¹	\$ 14.00 0.91	φ	0.87	φ	0.86	φ	0.68	φ	0.92	φ	0.96
Net realized and unrealized gain (loss)	(0.37)		1.15		(0.51)		(0.75)		(0.42)		0.35
Dividends to AMPS Shareholders from net investment	(0.57)		1.15		(0.51)		(0.75)		(0.12)		0.55
income	(0.02)	,	(0.03)		(0.12)		(0.20)		(0.28)		(0.24)
Net increase (decrease) from investment operations	0.52		1.99		0.23		(0.27)		0.22		1.07
Dividends to Common Shareholders from net											
investment income	(0.87)	,	(0.76)		(0.66)		(0.50)		(0.68)		(0.80)
Capital changes with respect to issuance of AMPS											$(0.00)^2$
Net asset value, end of period	\$ 14.31	\$	6 14.66	\$	13.43	\$	13.86	\$	14.63	\$	15.09
Market price, end of period	\$ 13.00	\$	5 14.02	\$	12.08	\$	12.33	\$	13.16	\$	14.64
Total Investment Return ³											
Based on net asset value	4.219	76	15.69%		3.03%		(1.54)%	4	1.76%		7.57%
based on het asset value	4.21		15.0970		5.0570		(1.54)/0		1.7070		1.5170
Based on market price	(1.019		23.00%		4.17%		(2.63)%	4	(5.65)%	'n	9.22%
Ratio to Average Net Assets Applicable to Common Shareholders											
Total expenses ⁵	1.50	70	1.11%		1.40%		$1.38\%^{6}$		1.53%		1.60%
Total expenses after fees waived and paid indirectly ⁵	1.49		1.10%		1.38%		1.36%		1.53%		1.59%
Total expenses after fees waived and paid indirectly	1117		111070		110070		110070		110070		110 / 10
and excluding interest expense, fees and amortization											
of offering costs ^{5,7}	1.159	70	0.95%		1.02%		$1.04\%^{6}$		1.03%		1.03%
Net investment income ⁵	6.499	76	6.10%		6.60%		6.15%6		6.22%		6.46%
Dividends to AMPS Shareholders	0.169	76	0.20%		0.91%		$1.78\%^{6}$		1.87%		1.62%
Net investment income to Common Shareholders	6.339	%	5.90%		5.69%		$4.37\%^{6}$		4.35%		4.84%
Supplemental Data											
Net assets applicable to Common Shareholders, end of											
period (000)	\$ 491,798	\$	503,869	\$	461,505	\$	476,235	\$	502,855	\$5	18,667
AMPS outstanding at \$25,000 liquidation preference,											
end of period (000)		\$	5 166,525	\$	166,525	\$	192,300	\$	275,000	\$2	75,000
VRDP Shares outstanding at \$100,000 liquidation											
value, end of period (000)	\$ 166,500										
Portfolio turnover	269	10	30%		25%		25%		25%		27%
Asset coverage per AMPS at \$25,000 liquidation		~	100 640	¢	04.000	¢	06.000	¢	70 722	¢	70 170
preference, end of period		\$	5 100,648	\$	94,289	\$	86,933	\$	70,733	\$	72,170
Asset coverage per VRDP Share at \$100,000	\$ 205 274										
liquidation value, end of period	\$ 395,374										

¹ Based on average Common Shares outstanding.

- ² Amount is less than (0.01) per share.
- ³ Total investment returns based on market value, which can be significantly greater or lesser than the net asset value, may result in substantially different returns. Where applicable, total investment returns exclude the effects of any sales charges and include the reinvestment of dividends and distributions.
- ⁴ Aggregate total investment return.
- ⁵ Do not reflect the effect of dividends to AMPS Shareholders.
- ⁶ Annualized.
- ⁷ Interest expense, fees and amortization of offering costs relate to TOBs and/or VRDP Shares. See Note 1 and Note 7 of the Notes to Financial Statements for details of municipal bonds transferred to TOBs and VRDP Shares, respectively.

See Notes to Financial Statements.

40

ANNUAL REPORT

Financial Highlights

BlackRock MuniYield Michigan Quality Fund II, Inc. (MYM)

		Yea	ar Ei	nded July 3	1,		N	Period ovember 1, 2007 to		Year E Octobe		
		2011		2010		2009	•	July 31, 2008		2007		2006
Per Share Operating Performance												
Net asset value, beginning of period	\$	13.82	\$	12.87	\$	13.24	\$	14.13	\$	14.60	\$	14.54
Net investment income ¹		0.86		0.91		0.93		0.70		0.97		0.97
Net realized and unrealized gain (loss)		(0.26)		0.90		(0.49)		(0.88)		(0.47)		0.13
Dividends to AMPS Shareholders from net												
investment income		(0.03)		(0.04)		(0.14)		(0.21)		(0.29)		(0.26)
Net increase (decrease) from investment												
operations		0.57		1.77		0.30		(0.39)		0.21		0.84
Dividends to Common Shareholders from												
net investment income		(0.86)		(0.82)		(0.67)		(0.50)		(0.68)		(0.78)
Capital charges with respect to issuance of												
AMPS												$(0.00)^2$
Net asset value, end of period	\$	13.53	\$	13.82	\$	12.87	\$	13.24	\$	14.13	\$	14.60
Market price, end of period	\$	12.28	\$	13.67	\$	11.58	\$	11.63	\$	12.61	\$	13.97
Total Investment Return ³												
Based on net asset value		4.74%		14.62%		3.81%		(2.48)%	4	1.78%		6.09%
Based on market price		(3.89)%	,	26.01%		6.34%		(4.01)%		(5.07)%		2.42%
Ratio to Average Net Assets Applicable to Total expenses ⁵	Com	mon Shar 1.32%	eho	Iders 1.08%		1.28%		$1.48\%^{6}$		1.69%		1.65%
Total expenses after fees waived ⁵		1.31%		1.07%		1.26%		1.45%		1.68%		1.64%
Total expenses after fees waived and excluding interest expense, fees and												
amortization of offering costs ^{5,7}		1.21%		1.03%		1.12%		1.14%6		1.14%		1.13%
Net investment income ⁵		6.46%		6.74%		7.43%		6.61%		6.77%		6.72%
Dividends to AMPS Shareholders		0.23%		0.28%		1.15%		$1.98\%^{6}$		2.05%		1.78%
Net investment income to Common		6020		6 1601		6 290		1 (2016		4 700		4 0 4 07
Shareholders		6.23%		6.46%		6.28%		4.63%6		4.72%		4.94%
Supplemental Data												
Net assets applicable to Common												
Shareholders, end of period (000)	\$ 1	63,276	\$ 1	66,773	\$	155,360	\$	159,759	\$	170,559	\$	176,216
AMPS outstanding at \$25,000 liquidation												
preference, end of period (000)			\$	87,350	\$	87,350	\$	87,350	\$	99,000	\$	99,000
VRDP Shares outstanding at \$100,000	*	07.000										
liquidation value, end of period (000)	\$	87,300										
Portfolio turnover		18%		18%		9%		20%		10%		14%
Asset coverage per AMPS at \$25,000			<i>~</i>		<i>~</i>	(0.4/7	<i>~</i>	50 530	¢	(0.0 - (<i>~</i>	<0.50F
liquidation preference, end of period			\$	72,733	\$	69,467	\$	70,730	\$	68,076	\$	69,507
Asset coverage per VRDP Share at												
\$100,000 liquidation value, end of period	ф. с	287,029										

¹ Based on average Common Shares outstanding.

- ² Amount is less than (0.01) per share.
- ³ Total investment returns based on market value, which can be significantly greater or lesser than the net asset value, may result in substantially different returns. Where applicable, total investment returns exclude the effects of any sales charges and include the reinvestment of dividends and distributions.
- ⁴ Aggregate total investment return.
- ⁵ Do not reflect the effect of dividends to AMPS Shareholders.
- ⁶ Annualized.
- ⁷ Interest expense, fees and amortization of offering costs relate to TOBs and/or VRDP Shares. See Note 1 and Note 7 of the Notes to Financial Statements for details of municipal bonds transferred to TOBs and VRDP Shares, respectively.

See Notes to Financial Statements.

ANNUAL REPORT

JULY 31, 2011

Financial Highlights

BlackRock MuniYield New York Quality Fund, Inc. (MYN)

		Yea	ar Ei	nded July 3	51,		Period ovember 1, 2007 to		Year E Octobe		
		2011		2010		2009	July 31, 2008		2007		2006
Per Share Operating Performance											
Net asset value, beginning of period	\$	13.89	\$	12.65	\$	13.16	\$ 13.94	\$	14.40	\$	14.26
Net investment income ¹		0.87		0.90		0.87	0.66		0.84		0.92
Net realized and unrealized gain (loss)		(0.44)		1.08		(0.61)	(0.77)		(0.38)		0.23
Dividends to AMPS Shareholders from net											
investment income		(0.03)		(0.04)		(0.13)	(0.19)		(0.27)		(0.24)
Net increase (decrease) from investment											
operations		0.40		1.94		0.13	(0.30)		0.19		0.91
Dividends to Common Shareholders from											
net investment income		(0.85)		(0.70)		(0.64)	(0.48)		(0.65)		(0.77)
Capital charges with respect to issuance of AMPS											$(0.00)^2$
Net asset value, end of period	\$	13.44	\$	13.89	\$	12.65	\$ 13.16	\$	13.94	\$	14.40
Market price, end of period	\$	12.60	\$	13.57	\$	11.36	\$ 11.80	\$	12.80	\$	14.10
Total Investment Return ³											
Based on net asset value		3.36%		16.15%		2.29%	(1.86)%	1	1.66%		6.71%
Based on market price		(0.81)%		26.36%		2.44%	(4.16)%	1	(4.67)%		13.13%
Ratio to Average Net Asset Applicable to C Total expenses ⁵	Comn	non Share 1.34%	hol	ders 1.11%		1.34%	$1.48\%^{6}$		1.64%		1.56%
Total expenses after fees waived ⁵		1.34%		1.11%		1.34%	1.48%		1.63%		1.56%
Total expenses after fees waived and		1.3370		1.10 //		1.3270	1.40 //		1.05 /0		1.50 /
excluding interest expense, fees and											
amortization of offering costs ^{5,7}		1.14%		1.00%		1.06%	$1.04\%^{6}$		1.04%		1.03%
Net investment income ⁵		6.55%		6.69%		7.11%	6.36%		5.96%		6.50%
Dividends to AMPS Shareholders		0.33%		0.09%		1.09%	1.82%		1.88%		1.68%
Net investment income to Common		0.2170		0.2770		1.0970	1.02 /0 % ⁶		1.00 /0		1.00 /
Shareholders		6.34%		6.42%		6.02%	4.54		4.08%		4.82%
Shareholders		0.34%		0.4270		0.0270	4.34		4.00%		4.02%
Supplemental Data											
Net assets applicable to Common											
Shareholders, end of period (000)	\$ 5	530,058	\$ 5	547,812	\$ 4	499,093	\$ 518,912	\$:	549,910	\$5	67,954
AMPS outstanding at \$25,000 liquidation											
preference, end of period (000)			\$ 2	247,700	\$ 2	247,700	\$ 259,475	\$ 3	304,000	\$3	04,000
VRDP Shares outstanding at \$100,000											
liquidation preference, end of period (000)	\$ 2	247,700									
Portfolio turnover		18%		7%		22%	17%		25%		43%
Asset coverage per AMPS at \$25,000											
liquidation preference, end of period			\$	80,293	\$	75,376	\$ 75,011	\$	70,242	\$	71,725
Asset coverage per VRDP Share at											
\$100,000 liquidation value, end of period	\$ 3	313,992									
• •											

¹ Based on average Common Shares outstanding.

- ² Amount is less than (0.01) per share.
- ³ Total investment returns based on market value, which can be significantly greater or lesser than the net asset value, may result in substantially different returns. Where applicable, total investment returns exclude the effects of any sales charges and include the reinvestment of dividends.
- ⁴ Aggregate total investment return.
- ⁵ Do not reflect the effect of dividends to AMPS Shareholders.
- ⁶ Annualized.
- ⁷ Interest expense, fees and amortization of offering costs relate to TOBs and/or VRDP shares. See Note 1 and Note 7 of the Notes to Financial Statements for details of municipal bonds transferred to TOBs and VRDP shares, respectively.

See Notes to Financial Statements.

42

ANNUAL REPORT

Financial Highlights

BlackRock MuniYield Quality Fund III, Inc. (MYI)

	Year Ended July 31,				Period November 1, 2007 to July 31,		Year Ended October 31,					
		2011		2010		2009		2008		2007		2006
Per Share Operating Performance												
Net asset value, beginning of period	\$	13.67	\$	12.27	\$	12.86	\$	14.57	\$	15.30	\$	15.27
Net investment income ¹		0.89		0.89		0.87		0.70		1.04		0.98
Net realized and unrealized gain (loss)		(0.48)		1.31		(0.66)		(1.69)		(0.79)		0.46
Dividends and distributions to AMPS Shareholders from:												
Net investment income		(0.03)		(0.03)		(0.12)		(0.22)		(0.31)		(0.25)
Net realized gain												(0.04)
Net increase (decrease) from investment												
operations		0.38		2.17		0.09		(1.21)		(0.06)		1.15
Dividends and distributions to Common												
Shareholders from:		(0.00)		(0.77)		(0.(0)		(0.50)		(0.(7))		(0.70)
Net investment income		(0.86)		(0.77)		(0.68)		(0.50)		(0.67)		(0.78)
Net realized gain												(0.34)
Total dividends and distributions to Common Shareholders		(0.86)		(0.77)		(0.68)		(0.50)		(0.67)		(1.12)
Net asset value, end of period	\$	(0.86) 13.19	\$	(0.77) 13.67	\$	(0.68) 12.27	\$	(0.50) 12.86	\$	(0.67) 14.57	\$	15.30
Market price, end of period	\$	12.17	پ \$	13.07		12.27	ф \$	12.80	پ \$	14.37		13.30
Market price, end of period	Ψ	12.17	Ψ	14.17	Ψ	12.12	Ψ	12.22	Ψ	15.04	Ψ	14.50
Total Investment Return ²									2			
Based on net asset value		3.22%		18.19%		1.70%		(8.22)%		(0.06)%		8.09%
Based on market price		(8.12)%		24.03%		5.72%		(2.55)%	,5	(4.70)%		5.38%
Ratio to Average Net Assets Applicable to	Com		eho									
Total expenses ⁴		1.32%		1.11%		1.46%		$1.64\%^{5}$,	1.71%		1.67%
Total expenses after fees waived and paid indirectly ⁴		1.32%		1.11%		1.45%		1.63%5	;	1.71%		1.67%
Total expenses after fees waived and paid												
indirectly and excluding interest expense,												
fees and amortization of offering costs ^{4,6}		1.12%		0.97%		1.06%		1.06%5		1.03%		1.02%
Net investment income ⁴		6.85%		6.73%		7.52%		6.51%5		6.94%		6.52%
Dividends to AMPS Shareholders		0.22%		0.26%		1.04%		2.03%5		2.06%		1.67%
Net investment income to Common Shareholders		6.63%		6.47%		6.48%		% ⁵ 4.48		4.88%		4.85%
Supplemental Data												
Net assets applicable to Common												
Shareholders, end of period (000)	\$ 8	390,985	\$ 9	920,234	\$ 8	325,622	\$ 8	365,447	\$	980,741	\$	1,030,048
AMPS outstanding at \$25,000 liquidation												
preference, end of period (000)			\$.	356,450	\$3	358,625	\$ 3	377,175	\$.	570,000	\$	570,000
VRDP Shares outstanding at \$100,000												
liquidation value, end of period (000)	\$ 3	356,400										
Portfolio turnover		12%		13%		30%		70%		117%		95%
Asset coverage per AMPS at \$25,000 liquidation preference, end of period			\$	89,545	\$	82,559	\$	82,381	\$	68,039	\$	70,198
Asset coverage per VRDP Share at \$100,000 liquidation value, end of period	\$ 3	349,996										
. ,	- ·	. ,										

- ¹ Based on average Common Shares outstanding.
- ² Total investment returns based on market value, which can be significantly greater or lesser than the net asset value, may result in substantially different returns. Where applicable, total investment returns exclude the effects of any sales charges and include the reinvestment of dividends and distributions.
- ³ Aggregate total investment return.
- ⁴ Do not reflect the effect of dividends to AMPS Shareholders.
- ⁵ Annualized.
- ⁶ Interest expense, fees and amortization of offering costs relate to TOBs and/or VRDP shares. See Note 1 and Note 7 of the Notes to Financial Statements for details of municipal bonds transferred to TOBs and VRDP shares, respectively.

See Notes to Financial Statements.

ANNUAL REPORT

JULY 31, 2011

Notes to Financial Statements 1. Organization and Significant Accounting Policies:

daily basis.

BlackRock MuniHoldings Quality Fund II, Inc. (MUE), formerly BlackRock MuniHoldings Insured Fund II, Inc., BlackRock MuniYield California Quality Fund, Inc. (MCA), formerly BlackRock MuniYield California Insured Fund, Inc., BlackRock MuniYield Michigan Quality Fund II, Inc. (MYM), formerly BlackRock MuniYield Michigan Insured Fund II, Inc., BlackRock MuniYield New York Quality Fund, Inc. (MYN), formerly BlackRock MuniYield New York Insured Fund, Inc. and BlackRock MuniYield Quality Fund III, Inc. (MYI), formerly BlackRock MuniYield New York Insured Fund, Inc. and BlackRock MuniYield Quality Fund III, Inc. (MYI), formerly BlackRock MuniYield New York Insured Fund, Inc. and BlackRock MuniYield Quality Fund III, Inc. (MYI), formerly BlackRock MuniYield New York Insured Fund, Inc. and BlackRock MuniYield Quality Fund III, Inc. (MYI), formerly BlackRock MuniYield New York Insured Fund, Inc. and BlackRock MuniYield Quality Fund III, Inc. (MYI), formerly BlackRock MuniYield Insured Fund, Inc., (collectively, the Funds), are registered under the Investment Company Act of 1940, as amended (the 1940 Act), as non-diversified, closed-end management investment companies. The Funds are organized as Maryland corporations. The Funds financial statements are prepared in conformity with accounting principles generally accepted in the United States of America (US GAAP), which may require management to make estimates and assumptions that affect the reported amounts and disclosures in the financial statements.

Actual results could differ from those estimates. The Funds determine and make available for publication the NAV of their Common Shares on a

The following is a summary of significant accounting policies followed by the Funds:

Valuation: US GAAP defines fair value as the price the Funds would receive to sell an asset or pay to transfer a liability in an orderly transaction between market participants at the measurement date. The Funds fair value their financial instruments at market value using independent dealers or pricing services under policies approved by each Fund s Board of Directors (the Board). Municipal investments (including commitments to purchase such investments on a when-issued basis) are valued on the basis of prices provided by dealers or pricing services. In determining the value of a particular investment, pricing services may use certain information with respect to transactions in such investments, quotations from dealers, pricing matrixes, market transactions in comparable investments and information with respect to various relationships between investments. Financial futures contracts traded on exchanges are valued at their last sale price. Investments in open-end registered investment companies are valued at net asset value each business day. Short-term securities with remaining maturities of 60 days or less may be valued at amortized cost, which approximates fair value.

In the event that application of these methods of valuation results in a price for an investment which is deemed not to be representative of the market value of such investment or is not available, the investment will be valued in accordance with a policy approved by the Board as reflecting fair value (Fair Value Assets). When determining the price for Fair Value Assets, the investment advisor and/or the sub-advisor seeks to determine the price that each Fund might reasonably expect to receive from the current sale of that asset in an arm s-length transaction. Fair value determinations shall be based upon all available factors that the investment advisor and/or sub-advisor deems relevant. The pricing of all Fair Value Assets is subsequently reported to the Board or a committee thereof.

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

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

Municipal Bonds Transferred to TOBs: The Funds leverage their assets through the use of TOBs. A TOB is established by a third party sponsor forming a special purpose entity, into which one or more funds, or an agent on behalf of the funds, transfers municipal bonds. Other funds managed by the investment advisor may also contribute municipal bonds to a TOB into which a Fund has contributed bonds. A TOB typically issues two classes of beneficial interests: short-term floating rate certificates, which are sold to third party investors, and residual certificates (TOB Residuals), which are generally issued to the participating funds that made the transfer. The TOB Residuals held by a Fund include the right of a Fund (1) to cause the holders of a proportional share of the short-term floating rate certificates to tender their certificates at par, including during instances of a rise in short-term interest rates, and (2) to transfer, within seven days, a corresponding share of the municipal bonds from the TOB to a Fund. The TOB may also be terminated without the consent of a Fund upon the occurrence of certain events as defined in the TOB agreements. Such termination events may include the bankruptcy or default of the municipal bond, a substantial downgrade in credit

quality of the municipal bond, the inability of the TOB to obtain quarterly or annual renewal of the liquidity support agreement, a substantial decline in market value of the municipal bond or the inability to remarket the short-term floating rate certificates to third party investors. During the year ended July 31, 2011, no TOBs that the Funds participated in were terminated without the consent of the Funds.

The cash received by the TOB from the sale of the short-term floating rate certificates, less transaction expenses, is paid to a Fund, which typically invests the cash in additional municipal bonds. Each Fund s transfer of the municipal bonds to a TOB is accounted for as a secured borrowing, therefore the municipal bonds deposited into a TOB are presented in the Funds Schedules of Investments and the proceeds from the issuance of the short-term floating rate certificates are shown as TOB trust certificates under other liabilities in the Statements of Assets and Liabilities.

Interest income, including amortization and accretion of premiums and discounts, from the underlying municipal bonds is recorded by the Funds on an accrual basis. Interest expense incurred on the secured borrowing and other

44

ANNUAL REPORT

Notes to Financial Statements (continued)

expenses related to remarketing, administration and trustee services to a TOB are shown as interest expense, fees and amortization of offering costs in the Statements of Operations. The short-term floating rate certificates have interest rates that generally reset weekly and their holders have the option to tender certificates to the TOB for redemption at par at each reset date. At July 31, 2011, the aggregate value of the underlying municipal bonds transferred to TOBs, the related liability for TOB trust certificates and the range of interest rates on the liability for TOB trust certificates were as follows:

	Mu	Underlying micipal Bonds ransferred to TOBs	Liability for TOB Trust Certificates	Range of Interest Rates		
MUE	\$	120,131,871	\$ 62,182,934	0.08% 0.22%		
MCA	\$	352,681,488	\$ 179,422,414	0.08% 0.22%		
МҮМ	\$	17,612,170	\$ 9,030,000	0.11% 0.21%		
MYN	\$	152,028,813	\$ 78,614,804	0.08% 0.22%		
MYI	\$	421,170,074	\$ 216,503,397	0.08% 0.22%		

For the year ended July 31, 2011, the Funds average TOB trust certificates outstanding and the daily weighted average interest rate, including fees, were as follows:

	Average TOB Trust Certificates Outstanding	Daily Weighted Average Interest Rate
MUE	\$ 62,340,516	0.72%
MCA	\$ 180,828,284	0.75%
MYM	\$ 9,030,000	0.66%
MYN	\$ 78,614,804	0.73%
MYI	\$ 196,251,853	0.70%

Should short-term interest rates rise, the Funds investments in TOBs may adversely affect the Funds net investment income and dividends to Common Shareholders. Also, fluctuations in the market values of municipal bonds deposited into the TOB may adversely affect the Funds net asset values per share.

Segregation and Collateralization: In cases in which the 1940 Act and the interpretive positions of the Securities and Exchange Commission (SEC) require that the Funds either deliver collateral or segregate assets in connection with certain investments (e.g., financial futures contracts), the Funds will, consistent with SEC rules and/or certain interpretive letters issued by the SEC, segregate collateral or designate on their books and records cash or liquid securities having a market value at least equal to the amount that would otherwise be required to be physically segregated. Furthermore, based on requirements and agreements with certain exchanges and third party broker-dealers, each party to such transactions has requirements to deliver/deposit securities as collateral for certain investments.

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

Dividends and Distributions: Dividends from net investment income are declared and paid monthly. Distributions of capital gains are recorded on the ex-dividend dates. The amount and timing of dividends and distributions are determined in accordance with federal income tax regulations, which may differ from US GAAP. Dividends and distributions to AMPS and VRDP Shareholders are accrued and determined as described in Note 7.

Income Taxes: It is each Fund s policy to comply with the requirements of the Internal Revenue Code of 1986, as amended, applicable to regulated investment companies and to distribute substantially all of its taxable income to its shareholders. Therefore, no federal income tax provision is required.

Each Fund files US federal and various state and local tax returns. No income tax returns are currently under examination. The statute of limitations on the Funds US federal tax returns remains open for each of the four periods ended July 31, 2011. The statutes of limitations on each Fund s state and local tax returns may remain open for an additional year depending upon the jurisdiction. Management does not believe there are any uncertain tax positions that require recognition of a tax liability.

Recent Accounting Standard: In May 2011, the Financial Accounting Standards Board issued amended guidance to improve disclosure about fair value measurements which will require the following disclosures for fair value measurements categorized as Level 3: quantitative information about the unobservable inputs and assumptions used in the fair value measurement, a description of the valuation policies and procedures and a narrative description of sensitivity of the fair value measurement to changes in unobservable inputs and the interrelationships between those unobservable inputs. In addition, the amounts and reasons for all transfers in and out of Level 1 and Level 2 will be required to be disclosed. The amended guidance is effective for financial statements for fiscal years beginning after December 15, 2011, and interim periods within those fiscal years. Management is evaluating the impact of this guidance on the Funds financial statements and disclosures.

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

The deferred compensation plan is not funded and obligations thereunder represent general unsecured claims against the general assets of each Fund. Each Fund may, however, elect to invest in common shares of certain other BlackRock Closed-End Funds selected by the Independent Directors in order to match its deferred compensation obligations. Investments to cover each Fund s deferred compensation liability, if any, are included in other assets in the Statements of Assets and Liabilities. Dividends and distributions from the BlackRock Closed-End Fund investments under the plan are included in income affiliated in the Statements of Operations.

ANNUAL REPORT