MUNIYIELD QUALITY FUND II INC Form N-CSRS

June 28, 2004

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

FORM N-CSRS

CERTIFIED SHAREHOLDER REPORT OF REGISTERED MANAGEMENT INVESTMENT COMPANIES

Investment Company Act file number 811-6728

Name of Fund: MuniYield Quality Fund II, Inc.

Fund Address: P.O. Box 9011

Princeton, NJ 08543-9011

Name and address of agent for service: Terry K. Glenn, President, MuniYield Quality Fund II, Inc., 800 Scudders Mill Road, Plainsboro, NJ, 08536. Mailing address: P.O. Box 9011, Princeton, NJ, 08543-9011

Registrant's telephone number, including area code: (609) 282-2800

Date of fiscal year end: 10/31/04

Date of reporting period: 11/01/03 - 04/30/04

Item 1 - Report to Stockholders

[LOGO] Merrill Lynch Investment Managers

www.mlim.ml.com

MuniYield Quality Fund II, Inc.

Semi-Annual Report April 30, 2004

[LOGO] Merrill Lynch Investment Managers

MuniYield Quality Fund II, Inc.

The Benefits and Risks of Leveraging

MuniYield Quality Fund II, Inc. utilizes leveraging to seek to enhance the yield and net asset value of its Common Stock. However, these objectives cannot be achieved in all interest rate environments. To leverage, the Fund issues Preferred Stock, which pays dividends at prevailing short-term interest rates, and invests the proceeds in long-term municipal bonds. The interest earned on these investments, net of dividends to Preferred Stock, is paid to Common Stock shareholders in the form of dividends, and the value of these portfolio holdings is reflected in the per share net asset value of the Fund's Common Stock. However, in order to benefit Common Stock shareholders, the yield curve must be positively sloped; that is, short-term interest rates must be lower than long-term interest rates. At the same time, a period of generally declining interest rates will benefit Common Stock shareholders. If either of these conditions change, then the risks of leveraging will begin to outweigh the

benefits.

To illustrate these concepts, assume a fund's Common Stock capitalization of \$100 million and the issuance of Preferred Stock 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 approximately 3% and long-term interest rates are approximately 6%, the yield curve has a strongly positive slope. The fund pays dividends on the \$50 million of Preferred Stock based on the lower short-term interest rates. At the same time, the fund's total portfolio of \$150 million earns the income based on long-term interest rates. Of course, increases in short-term interest rates would reduce (and even eliminate) the dividends on the Common Stock.

In this case, the dividends paid to Preferred Stock shareholders are significantly lower than the income earned on the fund's long-term investments, and therefore the Common Stock shareholders are the beneficiaries of the incremental yield. However, if short-term interest rates rise, narrowing the differential between short-term and long-term interest rates, the incremental yield pickup on the Common Stock will be reduced or eliminated completely. At the same time, the market value of the fund's Common Stock (that is, its price as listed on the New York Stock Exchange) may, as a result, decline. Furthermore, if long-term interest rates rise, the Common Stock's net asset value will reflect the full decline in the price of the portfolio's investments, since the value of the fund's Preferred Stock does not fluctuate. In addition to the decline in net asset value, the market value of the fund's Common Stock may also decline.

As a part of its investment strategy, the Fund may invest in certain securities whose potential income return is inversely related to changes in a floating interest rate ("inverse floaters"). In general, income on inverse floaters will decrease when short-term interest rates increase and increase when short-term interest rates decrease. Investments in inverse floaters may be characterized as derivative securities and may subject the Fund to the risks of reduced or eliminated interest payments and losses of invested principal. In addition, inverse floaters have the effect of providing investment leverage and, as a result, the market value of such securities will generally be more volatile than that of fixed-rate, tax-exempt securities. To the extent the Fund invests in inverse floaters, the market value of the Fund's portfolio and the net asset value of the Fund's shares may also be more volatile than if the Fund did not invest in these securities. As of April 30, 2004, the percentage of the Fund's total net assets invested in inverse floaters was 12.97%.

Swap Agreements

The Fund may also invest in swap agreements, which are over-the-counter contracts in which one party agrees to make periodic payments based on the change in market value of a specified bond, basket of bonds, or index in return for periodic payments based on a fixed or variable interest rate or the change in market value of a different bond, basket of bonds or index. Swap agreements may be used to obtain exposure to a bond or market without owning or taking physical custody of securities.

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A Letter From the President

Dear Shareholder

For the six-month and 12-month periods ended April 30, 2004, the Lehman Brothers Municipal Bond Index posted returns of +1.19% and +2.68%, respectively. Its

taxable counterpart, the Lehman Brothers Aggregate Bond Index, had returns of +1.25% and +1.82% for the same periods. Amid considerable month-to-month volatility, tax-exempt bond yields rose over the past year, although not to the same extent as 10-year U.S. Treasury yields. In all, tax-exempt securities continued to be an attractive fixed income investment alternative.

As of April month-end, the Federal Reserve Board maintained its accommodative policy stance, although a better-than-expected employment report for the month of March prompted speculation that an interest rate increase could come sooner than many had expected. On April 2, 2004, the good news on the employment front -- previously the one dim spot in an otherwise bright economic picture -- helped prompt the yield on the 10-year Treasury bond to spike nearly 25 basis points (.25%), from 3.91% to 4.15%. Market watchers continue to monitor the economic data and Federal Reserve Board language for indications of interest rate direction. If economic growth maintains its recent pace and employment figures continue to improve, many believe it is just a matter of time before interest rates move upward.

Equity markets, in the meantime, gleaned support from the improving economic environment and provided attractive returns. For the six-month and 12-month periods ended April 30, 2004, the Standard & Poor's 500 Index returned +6.27% and +22.88%, respectively. Significant fiscal and monetary stimulus in 2003, including low interest rates and tax cuts, has opened the door to consumer spending, capital spending, increases in exports and long-awaited job growth. As expected, these developments have led the way to improvements in corporate earnings -- a positive for stock markets.

The events and efforts of the past year leave us with a much stronger economy today. Of course, markets will always fluctuate, and there are many uncertainties -- not the least of which are geopolitical in nature -- which can translate into negative market movements. Keeping this in mind, we encourage you to revisit your portfolio and your asset allocation strategy to ensure you are well positioned to take advantage of the opportunities that lie ahead. Importantly, your financial advisor can help you develop a strategy most suitable for your circumstances through all types of market and economic cycles.

We thank you for trusting Merrill Lynch Investment Managers with your investment assets, and we look forward to serving you in the months and years ahead.

Sincerely,

/s/ Terry K. Glenn

Terry K. Glenn President and Director

MUNIYIELD QUALITY FUND II, INC. APRIL 30, 2004

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[LOGO] Merrill Lynch Investment Managers

A Discussion With Your Fund's Portfolio Manager

We remained focused on enhancing yield and preserving net asset value in a volatile interest rate environment, and the Fund was able to outperform its comparable Lipper category average.

Describe the recent market environment relative to municipal bonds.

For much of the six-month period, a positive economic backdrop helped bond

prices to move higher as yields, which typically move opposite of prices, declined. In early April, however, a surprisingly strong monthly employment report triggered fears that the long-accommodative Federal Reserve Board might raise interest rates sooner than many had expected. As a result, bond yields rose (prices fell) sharply for the remainder of the period. At the end of April, long-term U.S. Treasury bond yields had climbed to 5.13%, representing an increase of approximately 15 basis points (.15%) over the past six months. Ten-year U.S. Treasury note yields stood at 4.30% as of period-end, an increase of more than 20 basis points.

Tax-exempt bond yields generally mimicked the movement of their taxable counterparts, although volatility in the municipal market was more subdued. Long-term revenue bond yields, as measured by the Bond Buyer Revenue Bond Index, rose just four basis points over the past six months. For the same period, yields on AAA-rated issues maturing in 30 years rose approximately 10 basis points to 4.93% while yields on 10-year, AAA-rated issues increased more than 16 basis points to nearly 4%, according to Municipal Market Data. The more marked increase in 10-year bond yields may be attributed to the fact that recent issuance has been heavily concentrated in the 10-year - 20-year range. The resulting supply imbalance prompted higher intermediate bond yields (and lower prices). Longer-maturity and lower-rated issues continued to benefit from more favorable supply/demand factors and, therefore, have seen less price depreciation. For the six-month period as a whole, municipal bond supply declined approximately 5% compared to the same period a year ago.

While investor enthusiasm for stocks has taken some attention away from fixed income markets, overall demand for tax-exempt municipal bonds has remained positive. Recent Federal Reserve Board statistics showed that U.S. household holdings of municipal securities increased by more than \$25 billion during the fourth quarter of 2003 to approximately \$680 billion. In addition, data from the Investment Company Institute indicates that, in just the first three months of 2004, tax-exempt bond funds have seen net new cash flows of almost \$640 million.

How did the Fund perform in light of the existing market conditions?

For the six-month period ended April 30, 2004, the Common Stock of MuniYield Quality Fund II, Inc. had net annualized yields of 6.45% and 7.24%, based on a period-end per share net asset value of \$13.24 and a per share market price of \$11.80, respectively, and \$.426 per share income dividends. Over the same period, the total investment return on the Fund's Common Stock was +1.85%, based on a change in per share net asset value from \$13.44 to \$13.24, and assuming reinvestment of \$.423 per share ordinary income dividends.

For the six-month period ended April 30, 2004, the Fund's Auction Market Preferred Stock (AMPS) had an average yield of .87% for Series A, .89% for Series B and .92% for Series C.

The Fund's return, based on net asset value, exceeded that of its comparable Lipper category of Insured Municipal Debt Funds (Leveraged), which had a return of +1.01% for the six-month period. (Funds in this Lipper category invest primarily in municipal debt issues insured as to timely payment. These funds can be leveraged via use of debt, preferred equity and/or reverse repurchase agreements.) The Fund's outperformance is primarily attributed to the prerefunding of several holdings and to the favorable performance of several uninsured credits. When municipal bonds are prerefunded, they are essentially refinanced ahead of their maturity date. The proceeds from the refinancing are typically used to purchase government-backed debt. This is then pledged to pay off the original debt at an earlier call date. In short, when the bond holdings are prerefunded, their prices generally increase sharply, particularly when the yield curve is relatively steep. In addition, the Fund generated an above-average tax-exempt yield for shareholders.

For a description of the Fund's total investment return based on a change in the per share market value of the Fund's Common Stock (as measured by the trading price of the Fund's shares on the New York Stock Exchange), and assuming reinvestment of dividends, please refer to the Financial

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Highlights section included in this report. As a closed-end fund, the Fund's shares may trade in the secondary market at a premium or discount to the Fund's net asset value. As a result, total investment returns based on changes in the market value of the Fund's Common Stock can vary significantly from total investment return based on changes in the Fund's net asset value.

What changes were made to the portfolio during the period?

We continued to pursue three general themes in managing the Fund. First, when making new purchases, we tended to target longer-dated bonds, generally in the 25-year range. The municipal yield curve flattened out past this range; therefore, there was no significant yield to be gained by extending out any further. Second, we found it advantageous to purchase California municipal bonds. Given the recent heavy supply of California issues, we have been able to make purchases at attractive spreads relative to national municipal bonds and historic norms for the state. We believe these holdings should benefit Fund performance as California's finances start to improve and state bonds begin trading at more typical levels. Finally, when available, we continued to favor premium-coupon bonds when making new purchases.

We generally maintained the Fund's fully invested position throughout the period, seeking to enhance shareholder income. With short-term interest rates at historic lows, the cost of holding cash reserves would have been relatively high in terms of its effect on performance.

Given the historically low short-term interest rates, the Fund's borrowing costs remained at attractive levels of around 1%. These levels, in combination with a positively sloped yield curve, provided a generous income benefit to the Common Stock shareholder from the leveraging of Preferred Stock. We believe the Fund's borrowing costs should remain at relatively low levels for the foreseeable future. While the timing is questionable, the Federal Reserve Board's next move likely will be to raise short-term interest rates. The increase, however, is expected to be gradual and should not have a material impact on the positive advantage leverage has had on the Fund's Common Stock yield. However, should the spread between short-term and long-term interest rates narrow, the benefits of leveraging will decline and, as a result, reduce the yield on the Fund's Common Stock. At the end of the period, the Fund's leverage amount, due to AMPS, was 33.63% of total assets. (For a more complete explanation of the benefits and risks of leveraging, see page 2 of this report to shareholders.)

How would you characterize the Fund's position at the close of the period?

The portfolio essentially remained fully invested in high-quality municipal bonds at the end of the period, which we believe should continue to provide a material benefit to the Fund's Common Stock shareholder as short-term interest rates remain near their historic lows. We maintained our defensive market stance at the close of the period in recognition of improving economic conditions. Finally, we remained overweight in premium-coupon bonds and continued to favor maturities in the 25-year range.

Michael A. Kalinoski Vice President and Portfolio Manager

May 12, 2004

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[LOGO] Merrill Lynch Investment Managers

Schedule of Investments

(in Thousands)

State	S&P Ratings	Moody's Ratings	Face Amount	Municipal Bonds
Alabama1.0%	AAA	NR*	\$ 2,645	Birmingham, Alabama, Capital Improvement GO, Series A, 5.55% due 8/01/2021 (e)
Alaska0.5%	AAA	Aaa	1,400	Alaska State International Airports Reven Series B, 5.75% due 10/01/2019 (a)
Arizona1.0%	AAA	Aaa	2,700	Northern Arizona University System Revenu 5.50% due 6/01/2034 (b)
	AAA	Aaa	2 , 850	Alameda Corridor Transportation Authority California, Revenue Refunding Bonds, Subo Lien, Series A, 5.525%** due 10/01/2025 (
	AAA	NR*	2,500	California Health Facilities Financing Au Revenue Bonds (Kaiser Permanente), RIB, S 9.59% due 6/01/2022 (c)(h)
	AAA	Aaa	2,490	California State Department of Water Reso Supply Revenue Bonds, Series A, 5.375% due 5/01/2022 (e) California State, GO, Refunding:
	AAA	Aaa	1,500	5.25% due 2/01/2022 (m)
	BBB	Baa1	2,800	5.25% due 2/01/2028
	AAA	Aaa	5,300	5.25% due 2/01/2030 (e)
	AAA	Aaa	1,780	5.25% due 2/01/2030 (i)
	AAA	NR*	1,950	ROLS, Series II-R-272, 9.33% due 2/
	BBB-	Baa2	1,000	California State Public Works Board, Leas Bonds (Department of Mental HealthCoali Hospital), Series A, 5.125% due 6/01/2029 California State, Various Purpose, GO:
	BBB	Baa1	2,750	5.25% due 11/01/2029
	BBB	Baa1	6 , 500	5.50% due 11/01/2033
				Golden State Tobacco Securitization Corpo California, Tobacco Settlement Revenue Bo
	NR*	Baa3	1,000	Series A-2, 7.90% due 6/01/2042
	BBB	Baa3	4,000	Series A-3, 7.875% due 6/01/2042
	BBB-	Baa2	2,750	Series B, 5.60% due 6/01/2028
	AAA	Aaa	2,050	Series B, 5.50% due 6/01/2033 (i)
	AAA	Aaa	1,300	Series B, 5.625% due 6/01/2033 (i)
	AAA	NR*	7,075	Series B, 5.625% due 6/01/2038 (m)
	AA	NR*	1,500	Series B, 5.50% due 6/01/2043 (1)
	AAA	Aaa Aa3	1,100	Series B, 5.50% due 6/01/2043 (i)
	AA	Aa3	3,650	Sacramento County, California, Sanitation Financing Authority, Revenue Refunding Bo Receipts, Class R, Series A, 10.56% due 1
	AAA	Aaa	1,450	San Diego, California, Unified School Dis Election 1998, GO, Series D, 5.25% due 7/
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Colorado11.8%	AAA	NR*	11,020	Colorado Department of Transportation Rev DRIVERS, Series 249, 10.616% due 6/15/201
				Colorado Health Facilities Authority Reve
				Series A:
	7.7	7. 0	1 150	
	AA	Aa2	1,150	(Catholic Health Initiatives), 5.50
	AA	NR*	1,200	(Covenant Retirement Communities In
				due 12/01/2027 (1)
	AA	NR*	675	(Covenant Retirement Communities In
				due 12/01/2033 (1)
				Colorado Housing and Finance Authority, R
				Refunding Bonds, AMT (e):
	AAA	NR*	725	(S/F Program), Series A-2, 6.45% du
	AAA	Aaa	2,420	(S/F Program), Series B-2, 6.80% du
	AAA	Aaa	295	(S/F Program), Series C-1, 7.65% du
	AAA	Aaa	965	Series E-2, 7% due 2/01/2030
	AAA	Aaa	15,300	Northwest Parkway, Colorado, Public Highw
				Capital Appreciation Revenue Bonds, Senio
				Series C, 5.387%** due 6/15/2025 (c)
	AAA	Aaa	1,735	Northwest Parkway, Colorado, Public Highw
			•	Revenue Bonds, Series A, 5.50% due 6/15/2

Portfolio Abbreviations

To simplify the listings of MuniYield Quality Fund II, Inc.'s portfolio holdings in the Schedule of Investments, we have abbreviated the names of many of the securities according to the list at right.

AMT	Alternative Minimum Tax (subject to)
DRIVERS	Derivative Inverse Tax-Exempt Receipts
GO	General Obligation Bonds
HDA	Housing Development Authority
IDA	Industrial Development Authority
IDB	Industrial Development Board
PCR	Pollution Control Revenue Bonds
RIB	Residual Interest Bonds
ROLS	Reset Option Longs
S/F	Single-Family

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Schedule of Investments (continued)

(in Thousands)

State	S&P Ratings	Moody's Ratings	Face Amount	Municipal Bonds
Connecticut4.1%	NR*	NR*	\$ 1,100	Connecticut State Regional Learning Educa Service Center Revenue Bonds (Office/Educ Center Facility), 7.75% due 2/01/2006 (g)
	AAA	NR*	9,325	Connecticut State Resource Recovery Autho Revenue Refunding Bonds, DRIVERS, Series due 11/15/2011 (e)(h)
Florida0.3%	AAA	Aaa	750	South Miami, Florida, Health Facilities A Hospital Revenue Bonds (Baptist Health Sy Obligation Group), 5.25% due 11/15/2033 (

Georgia2.9%	AAA	Aaa	7 , 850	Atlanta, Georgia, Airport Revenue Refundi Series A, 5.875% due 1/01/2017 (b)
Illinois16.4%	AAA	 Aaa	3 , 250	Chicago, Illinois, Board of Education, GC School Reform Project), Series A, 5.25% due 12/01/2030 (a)
	AAA	Aaa	3,500	Chicago, Illinois, Gas Supply Revenue Res (People's Gas, Light & Coke), Series A, 6 due 6/01/2025 (a) Chicago, Illinois, O'Hare International A Revenue Bonds, 3rd Lien, AMT, Series B-2:
	AAA	Aaa	5,200	5.75% due 1/01/2023 (c)
	AAA	Aaa	2,200	6% due 1/01/2029 (i)
	AAA	Aaa	2,830	Chicago, Illinois, Park District, GO, Ref Series C, 5.50% due 1/01/2021 (b)
	AAA	Aaa	3,000	Cook County, Illinois, Capital Improvement Series C, 5.50% due 11/15/2026 (a)
	AAA	Aaa	10,000	Illinois Regional Transportation Authority Bonds, 6.50% due 7/01/2026 (e)
	AAA	Aaa NR*	15,100 3,625	Illinois Sports Facilities Authority Reve 5.368*** due 6/15/2030 (a) Metropolitan Pier and Exposition Authorit
			,	Dedicated State Tax Revenue Refunding Bor Series 269, 10.117% due 6/15/2023 (e)(h)
Indiana1.0%	AAA	NR*	2 , 675	Indiana Bond Bank Revenue Bonds, Guarante Revolver, 6.75% due 2/01/2017 (a)
Kansas2.7%	AAA	NR*	2,505	Sedgwick and Shawnee Counties, Kansas, S/ Mortgage-Backed Revenue Bonds, AMT, Serie due 12/01/2031 (d) (e)
	AAA	Aaa	2,855	Sedgwick and Shawnee Counties, Kansas, S/ Mortgage-Backed Revenue Refunding Bonds, A-2, 6.45% due 12/01/2033 (d) (e) (k)
	AAA	Aaa	2,280	Sedgwick and Shawnee Counties, Kansas, S/Bonds (Mortgage-Backed Securities Program Series A-1, 6.875% due 12/01/2026 (d) (e)
Kentucky0.7%	BBB	Baa2	2,000	Perry County, Kentucky, Solid Waste Dispo Bonds (TJ International Project), AMT, 7%
Louisiana4.8%	AAA	Aaa	3 , 270	Jefferson Parish, Louisiana, Home Mortgag S/F Mortgage Revenue Bonds, AMT, Series E due 12/01/2033 (e)(k)
	AAA	Aaa	3,900	Louisiana Local Government, Environmental Community Development Authority Revenue F Projects and Equipment Acquisition), Seridue 7/01/2030 (a)
	AAA	Aaa	4,650	New Orleans, Louisiana, Ernest N. Morial Authority, Special Tax, Sub-Series A, 5.2 due 7/15/2028 (a)
	AAA	Aaa	1,300	Terrebonne Parish, Louisiana, Hospital Se District Number 1, Hospital Revenue Bonds General Medical Center Project), 5.50% due 4/01/2033 (a)
Massachusetts1.9%				Massachusetts State Health and Educationa Authority, Revenue Refunding Bonds (New E Memorial Hospital), Series B (f):
	NR*	Ca	1,908	6% due 7/01/2008
	NR*	Ca	3 , 317	6.125% due 7/01/2013 Massachusetts State Port Authority, Speci

Revenue Bonds (Delta Air Lines Inc. Proje

Series A (a):

AAA Aaa 2,900 5.50% due 1/01/2016 AAA Aaa 1,775 5.50% due 1/01/2019 AAA

MUNIYIELD QUALITY FUND II, INC. APRIL 30, 2004

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[LOGO] Merrill Lynch Investment Managers

Schedule of Investments (continued)

(in Thousands)

State	S&P Ratings	Moody's Ratings	Face Amount	Municipal Bonds
=======================================	========			
Michigan3.9%	AAA	NR*	\$ 1,300	Michigan Higher Education Student Loan Au Student Loan Revenue Refunding Bonds, AMT XVII-G, 5.20% due 9/01/2020 (a)
	AAA	Aaa	2,685	Michigan State, HDA, Revenue Refunding Bo Series C, 5.90% due 12/01/2015 (c)(j) Michigan State Strategic Fund, Limited Ob Revenue Refunding Bonds (Detroit Edison C Project) (i):
	AAA	Aaa	2,250	5.45% due 9/01/2029
	AAA	Aaa	1,000	AMT, Series A, 5.50% due 6/01/2030
	AAA	Aaa	3,900	AMT, Series C, 5.45% due 12/15/2032
Missouri2.1%				Saint Louis County, Missouri, Pattonville District, GO (Missouri Direct Deposit Pro
	AAA	Aaa	2,000	5.75% due 3/01/2015
	AAA	Aaa	2,000	5.75% due 3/01/2016
	AAA	Aaa	1,500	6% due 3/01/2019
Nevada2.2%	AA	NR*	2,800	Carson City, Nevada, Hospital Revenue Bon (Carson-Tahoe Hospital Project), Series A due 9/01/2033 (1) Director of the State of Nevada, Departme Business and Industry Revenue Bonds (Las Monorail Company Project), First Tier (a)
	AAA	Aaa	250	5.625% due 1/01/2032
	AAA	Aaa	3,300	5.375% due 1/01/2040
New Jersey4.7%	AAA	Aaa	5,000	Cape May County, New Jersey, Industrial P Control Financing Authority, Revenue Refu (Atlantic City Electric Company Project), due 11/01/2029 (e)
	AAA	Aaa	5,000	Salem County, New Jersey, Industrial Poll Financing Authority, Revenue Refunding Bo Service Electric & Gas), RIB, Series 380, due 6/01/2031 (e)(h)
	BBB	Baa3	3 , 800	Tobacco Settlement Financing Corporation Revenue Bonds, 6.75% due 6/01/2039
New Mexico4.5%			_	New Mexico State Highway Commission, Tax R Bonds, Senior Sub-Lien, Series A (c):
	AAA	Aaa	6,295	6% due 6/15/2014
	AAA	Aaa	5,495	6% due 6/15/2015

New York11.1%	AAA	Aaa	500	Erie County, New York, IDA, School Facili Bonds (City of Buffalo Project), 5.75% du
	AAA	Aaa	9,280	Nassau Health Care Corporation, New York, System Revenue Bonds, 5.75% due 8/01/2022
	AA+	Aa2	2,500	New York City, New York, City Transitiona Authority, Revenue Refunding Bonds, Futur Series C, 5.50% due 11/01/2024 New York City, New York, GO:
	AAA	Aaa	4,000	Series D, 5.875% due 6/01/2021 (e)
	AAA	Aaa	1,000	Series E, 5.75% due 5/15/2018 (i)
	AAA	Aaa	5,000	New York State Dormitory Authority, Reven Bonds (State University Educational Facil due 5/15/2010 (b)(g)
	AAA	Aaa	1,000	New York State Mortgage Agency Revenue Bo 24th Series, 5.875% due 10/01/2015 (e)
	AAA	NR*	7,115	Tobacco Settlement Financing Corporation Revenue Bonds, Series A-1, 5.25% due 6/01
North Carolina1.7%	ВВВ	Baa2	5,000	Martin County, North Carolina, Industrial and Pollution Control Financing Authority (Solid Waste DisposalWeyerhaeuser Compa 6.80% due 5/01/2024
Ohio2.4%	NR* NR*	Aaa Aaa	5,120 1,170	Plain, Ohio, Local School District, GO, R 6% due 6/01/2011 (g) 6% due 12/01/2020

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Schedule of Investments (continued)

(in Thousands)

State	S&P Ratings	Moody's Ratings	Face Amount	Municipal Bonds
Pennsylvania5.2%	AAA	Aaa	\$ 600	Allegheny County, Pennsylvania, Sanitatio
	NR*	Aaa	3 , 335	Sewer Revenue Bonds, 5.50% due 12/01/2030 Delaware River Port Authority of Pennsylv New Jersey Revenue Bonds, RIB, Series 396
	AAA	Aaa	3 , 230	<pre>due 1/01/2019 (c) (h) Philadelphia, Pennsylvania, Authority for Development, Lease Revenue Bonds, Series due 10/01/2020 (c)</pre>
	AAA	Aaa	4,500	Philadelphia, Pennsylvania, School Distri Series B, 5.625% due 8/01/2022 (b)
	AAA	Aaa	2,000	Washington County, Pennsylvania, Capital Authority Revenue Bonds (Capital Projects Equipment Program), 6.15% due 12/01/2029
Rhode Island1.4%	AAA		4,010	Rhode Island State Health and Educational Corporation, Higher Education Facilities (University of Rhode Island), Series A, 5 due 9/15/2024 (e)
South Carolina2.5%	AAA	 Aaa	2 , 200	Florence County, South Carolina, Hospital Refunding Bonds (McLeod Regional Medical

	AAA	NR*	2,250	Project), Series A, 5.25% due 11/01/2034 South Carolina State Public Service Autho Revenue Refunding Bonds, DRIVERS, Series due 1/01/2022 (e)(h)
	NR*	A1 	2,500	Spartanburg County, South Carolina, Solid Disposal Facilities Revenue Bonds (BMW Pr 7.55% due 11/01/2024
Tennessee2.7%	AAA	Aaa	7,365	Chattanooga, Tennessee, IDB, Lease Rent R (Southside Redevelopment Corporation), 5. due 10/01/2024 (a)
Texas12.2%	BBB-	Aa3	4,000	Austin, Texas, Convention Center Revenue (Convention Enterprises Inc.), Trust Cert Second Tier, Series B, 5.75% due 1/01/203
	AAA	Aaa	2,730	Corpus Christi, Texas, Utility System Rev Refunding Bonds, Series A, 6% due 7/15/20 Dallas-Fort Worth, Texas, International A Revenue Bonds, AMT:
	AAA	NR*	3,250	DRIVERS, Series 202, 10.586% due 11
	AAA	Aaa	6,000	Series A, 5.375% due 11/01/2022 (c) Dickinson, Texas, Independent School Dist Refunding (e):
	AAA	Aaa	1,180	6% due 2/15/2017
	AAA	Aaa	1,250	6% due 2/15/2018
	AA	NR*	4,000	Gregg County, Texas, Health Facilities De Corporation, Hospital Revenue Bonds (Good Medical Center Project), 6.875% due 10/01
	AAA	Aaa	1,900	Houston, Texas, Airport System Revenue Re Sub-Lien, Series B, 5.50% due 7/01/2030 (
	A-	A3	3,500	Lower Colorado River Authority, Texas, PC Austin Semiconductor), AMT, 6.375% due 4/
	AAA	Aaa	4,800	Texas State Turnpike Authority, Central T System Revenue Bonds, First Tier, Series due 8/15/2038 (a)
	AAA	Aaa	1,000	University of Houston, Texas, University Bonds, 5.50% due 2/15/2030 (e)
Virginia2.6%	AAA	Aaa	2,100	Halifax County, Virginia, IDA, Exempt Fac Refunding Bonds (Old Dominion Electric Co Project), AMT, 5.625% due 6/01/2028 (a)
	ВВ	NR*	26,500	Pocahontas Parkway Association, Virginia, Revenue Bonds, Senior Series B, 5.875%**
Washington11.4%	AAA	 Aaa	2,150	King County, Washington, Sewer Revenue Re Series B, 5.50% due 1/01/2027 (c)
	AAA	Aaa	7,470	Port Seattle, Washington, Revenue Bonds, Series B, 6% due 2/01/2016 (e)
	AAA	Aaa	6,150	Seattle, Washington, Municipal Light and Revenue Bonds, 6% due 10/01/2019 (e)
	NR*	Aaa	4,500	Snohomish County, Washington, Arlington S District Number 016, GO, 6.50% due 12/01/ Washington State, Various Purpose, GO (c)
	AAA AAA	Aaa Aaa	4,250 6,250	Series A, 5.625% due 7/01/2021 Series C, 5.25% due 1/01/2026

MUNIYIELD QUALITY FUND II, INC. APRIL 30, 2004 9

Schedule of Investments (concluded)

(in Thousands)

State	S&P Ratings	Moody's Ratings	Face Amount	Municipal Bonds
=======================================			=======	
Wisconsin3.7%				Wisconsin State, GO:
	AAA	Aaa	\$ 2,000	Series C, 5.55% due 5/01/2021 (e)
	AAA	Aaa	3,000	Series F, 5.50% due 5/01/2019 (c)
	AAA	Aaa	5,000	Wisconsin State Transportation Revenue Bo
				Series A, 5.50% due 7/01/2015 (b)
Puerto Rico3.9%	AAA	Aaa	5 , 000	Puerto Rico Commonwealth, Highway and Tra Authority, Transportation Revenue Bonds, due 7/01/2005 (e)(g)
	NR*	Aaa	3,250	
	AAA	Aaa	2,500	Puerto Rico Municipal Finance Agency, GO, 5.50% due 8/01/2023 (c)
				Total Municipal Bonds (Cost\$425,120)1
			Shares	
			Held	Short-Term Securities
=======================================				

Total Short-Torm Socurition (Cost--\$2 266

Total Short-Term Securities (Cost--\$2,266

2,266 Merrill Lynch Institutional Tax-Exempt Fu

Total Investments (Cost--\$427,386)--147.8%

Other Assets Less Liabilities--2.9%

Preferred Stock, at Redemption Value-- (50.7%)

Net Assets Applicable to Common Stock--100.0%

- (a) AMBAC Insured.
- (b) FGIC Insured.
- (c) FSA Insured.
- (d) GNMA Collateralized.
- (e) MBIA Insured.
- (f) Non-income producing security.
- (g) Prerefunded.
- (h) The interest rate is subject to change periodically and inversely based upon prevailing market rates. The interest rate shown is the rate in effect at April 30, 2004.
- (i) XL Capital Insured.
- (j) FHA Insured.
- (k) FNMA/GNMA Collateralized.
- (1) Radian Insured.
- (m) CIFG Insured.
- (n) Investments in companies considered to be an affiliate of the Fund (such

companies are defined as "Affiliated Companies" in Section 2(a)(3) of the Investment Company Act of 1940) are as follows:

	(i	n Thousands)
Affiliate	Net Activity	Dividend Income
Merrill Lynch Institutional Tax-Exempt Fund	(7,100)	\$30

- * Not Rated.
- ** Represents a zero coupon or step bond; the interest rate shown reflects the effective yield at the time of purchase by the Fund.

Forward interest rate swaps entered into as of April 30, 2004 were as follows:

		(in Thousands)
		Unrealized Appreciation
Receive a variable rate equal to 7-Day Bond Market Association Municipal Swap Index Rate and pay a fixed rate equal to 4.175%		
Broker, J.P. Morgan Chase Bank Expires June 2024	\$26,000	\$ 633
Receive a variable rate equal to 7-Day Bond Market Association Municipal Swap Index Rate and pay a fixed rate equal to 4.0025%		
Broker, Morgan Stanley Capital Services, Inc. Expires June 2024	\$19,000	956
Total		\$1 , 589

See Notes to Financial Statements.

10 MUNIYIELD QUALITY FUND II, INC. APRIL 30, 2004

Statement of Net Assets

As of April 30, 2004

Assets

R	eceivables:	
	Interest Securities sold Dividends from affiliates	\$ 8,784,191 298,098
D	repaid expenses	55
	otal assets	
1	otal assets	
Liabilities		
P	ayables: Securities purchased	1,813,911 215,436 206,546 3,140
A	ccrued expenses	
Т	otal liabilities	
Preferred Stock		
	referred Stock, at redemption value, par value \$.05 per share (2,000 Series A Shares, 2,000 Series B Shares and 2,000 Series C Shares of AMPS* issued and outstanding at \$25,000 per share liquidation preference)	
Net Assets Applicable to	Common Stock	
N	et assets applicable to Common Stock	
	pplicable to Common Stock	
P U A U	ommon Stock, par value \$.10 per share (22,366,930 shares issued and outstanding)	\$ 5,631,376 (35,374,498 11,802,578
Т	otal accumulated lossesnet	
* Auction Market Pre	ferred Stock.	
See Notes to Finan	cial Statements.	
MUNIYIELD QUAL	ITY FUND II, INC. APRIL 30, 2004 11	

[LOGO] Merrill Lynch Investment Managers

Statement of Operations

For the Six Months Ended April 30, 2004	
Investment Income	
Interest Dividends from affiliates	
Total income	
Expenses	
Investment advisory fees	\$ 1,136,913
Commission fees	180,408
Accounting services	77,187
Transfer agent fees	33,177
Professional fees	27,317
Printing and shareholder reports	23,039
Custodian fees	12,844
Directors' fees and expenses	11,264
Listing fees	10,646
Pricing fees	8,543
Other	22,099
Total expenses before reimburgement	1,543,437
Total expenses before reimbursement	(7,095)
Reimbulsement of expenses	(7,093)
Total expenses after reimbursement	
Investment incomenet	
Realized & Unrealized Loss on InvestmentsNet	
Realized loss on investmentsnet	
Change in unrealized appreciation on investmentsnet	
Total realized and unrealized loss on investmentsnet	
Dividends to Preferred Stock Shareholders	
Investment incomenet	
Net Increase in Net Assets Resulting from Operations .	
See Notes to Financial Statements.	
MUNIYIELD QUALITY FUND II, INC. APRIL 30, 2004	
Statements of Changes in Net Assets	

Months Ended April 30, Increase (Decrease) in Net Assets: 2004 ______ ______ Realized gain (loss) on investments--net (935, 537)Change in unrealized appreciation on investments--net Dividends to Preferred Stock shareholders (3,933,767) (668,700) 5,018,954 Net increase in net assets resulting from operations . Dividends to Common Stock Shareholders Investment income--net (9,461,211) Net decrease in net assets resulting from dividends to Common Stock shareholders (9,461,211) ______ Net Assets Applicable to Common Stock ______ Total increase (decrease) in net assets applicable to (4,442,257)Common Stock Beginning of period 300,501,698 End of period* \$ 296,059,441 * Undistributed investment income--net \$ 5,631,376 =========== See Notes to Financial Statements. MUNIYIELD QUALITY FUND II, INC. APRIL 30, 2004 [LOGO] Merrill Lynch Investment Managers Financial Highlights The following per share data and ratios have been derived For the Six from information provided in the financial statements. Months Ended April 30, 2004 2003 Increase (Decrease) in Net Asset Value: ______ Per Share Operating Performance Net asset value, beginning of period \$13.44 \$13.27 .47+ .97+ (.22) .09 Investment income--net Realized and unrealized gain (loss) on investments--net ... Dividends to Preferred Stock shareholders from investment

income--net (.03)

For the Six

	Total from investment operations		.22	.99
	Less dividends to Common Stock shareholders f incomenet		(.42)	(.82)
	Net asset value, end of period			\$13.44
	Market price per share, end of period		\$11.80 =======	\$12.18
Total Invest	ment Return**			
	Based on market price per share			
	Based on net asset value per share			8.28
Ratios Based	on Average Net Assets of Common Stock			
	Total expenses, net of reimbursement***			1.03
	Total expenses***			1.039
	Total investment incomenet***		6.90%*	7.179
	Amount of dividends to Preferred Stock shareh	olders	.44%*	.509
	Investment incomenet, to Common Stock share	holders	6.46%*	6.679
Ratios Based	on Average Net Assets of Common & Preferred Sto	ck***		
	Total expenses, net of reimbursement		.67%*	.68
	Total expenses			.69
	Total investment incomenet			4.799
Ratios Based	on Average Net Assets of Preferred Stock			
	Dividends to Preferred Stock shareholders		.89%*	1.009
	NIYIELD QUALITY FUND II, INC. APRIL 30, ghlights (concluded)	2004		
		For the Six Months Ended	Fc	or the Yea
The following	g per share data and ratios have been derived	April 30,		

	Net assets applicable to Common Stock, end of period (in thousands)	\$296,059	\$300,502	\$296 , 84
	Preferred Stock outstanding, end of period (in thousands)	\$150,000	\$150 , 000	\$150,00
	Portfolio turnover	8.73% =======	42.06%	42.8
Leverage				
	Asset coverage per \$1,000			
Dividends Per	Share on Preferred Stock Outstanding	========	=========	
	Series AInvestment incomenet	\$ 108		\$ 39
	Series BInvestment incomenet			\$ 38
	Series CInvestment incomenet	\$ 115	\$ 235	\$ 35

- Annualized.
- 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. Total investment returns exclude the effects of sales
- Do not reflect the effect of dividends to Preferred Stock shareholders.
- Based on average shares outstanding.
- Amount is less than \$.01 per share.
- +++ Certain prior year amounts have been reclassified to conform to current year presentation.
- Aggregate total investment return.

See Notes to Financial Statements.

MUNIYIELD QUALITY FUND II, INC. APRIL 30, 2004

[LOGO] Merrill Lynch Investment Managers

Notes to Financial Statements

1. Significant Accounting Policies:

MuniYield Quality Fund II, Inc. (the "Fund") is registered under the Investment Company Act of 1940, as amended, as a non-diversified, closed-end management investment company. The Fund's financial statements are prepared in conformity with accounting principles generally accepted in the United States of America, which may require the use of management accruals and estimates. Actual results may differ from these estimates. These unaudited financial statements reflect all adjustments, which are, in the opinion of management, necessary to a fair statement of the results for the interim period presented. All such adjustments are of a normal, recurring nature. The Fund determines and makes available for publication the net asset value of its Common Stock on a weekly basis. The Fund's Common Stock is listed on the New York Stock Exchange under the symbol MQT. The following is a summary of significant accounting policies followed by the Fund.

- (a) Valuation of investments -- Municipal bonds are traded primarily in the over-the-counter markets and are valued at the last available bid price in the over-the-counter market or on the basis of yield equivalents as obtained by the Fund's pricing service from one or more dealers that make markets in the securities. Financial futures contracts and options thereon, which are traded on exchanges, are valued at their closing prices as of the close of such exchanges. Options written or purchased are valued at the last sale price in the case of exchange-traded options. In the case of options traded in the over-the-counter market, valuation is the last asked price (options written) or the last bid price (options purchased). Swap agreements are valued by quoted fair values received daily by the Fund from the counterparty. Short-term investments with a remaining maturity of sixty days or less are valued at amortized cost, which approximates market value. Securities and assets for which market quotations are not readily available are valued at fair value as determined in good faith by or under the direction of the Board of Directors of the Fund, including valuations furnished by a pricing service retained by the Fund, which may utilize a matrix system for valuations. The procedures of the pricing service and its valuations are reviewed by the officers of the Fund under the general supervision of the Board of Directors.
- (b) Derivative financial instruments -- The Fund may engage in various portfolio investment strategies both to increase the return of the Fund and to hedge, or protect, its exposure to interest rate movements and movements in the securities markets. Losses may arise due to changes in the value of the contract or if the counterparty does not perform under the contract.
- Financial futures contracts -- The Fund may purchase or sell financial futures contracts and options on such futures contracts for the purpose of hedging the market risk on existing securities or the intended purchase of securities. Futures contracts are contracts for delayed delivery of securities at a specific future date and at a specific price or yield. Upon entering into a contract, the Fund deposits and maintains as collateral such initial margin as required by the exchange on which the transaction is effected. Pursuant to the contract, the Fund agrees to receive from or pay to the broker an amount of cash equal to the daily fluctuation in value of the contract. Such receipts or payments are known as variation margin and are recorded by the Fund as unrealized gains or losses. When the contract is closed, the Fund records a realized gain or loss equal to the difference between the value of the contract at the time it was opened and the value at the time it was closed.
- o Options -- The Fund may write covered call options and purchase put options. When the Fund writes an option, an amount equal to the premium received by the Fund is reflected as an asset and an equivalent liability. The amount of the liability is subsequently marked to market to reflect the current market value of the option written. When a security is purchased or sold through an exercise of an option, the related premium paid (or received) is added to (or deducted from) the basis of the security acquired or deducted from (or added to) the proceeds of the security sold. When an option expires (or the Fund enters into a closing transaction), the Fund realizes a gain or loss on the option to the extent of the premiums received or paid (or gain or loss to the extent the cost of the closing transaction exceeds the premium paid or received).

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Notes to Financial Statements (continued)

Written and purchased options are non-income producing investments.

- Forward interest rate swaps -- The Fund may enter into forward interest rate swaps. In a forward interest rate swap, the Fund and the counterparty agree to make periodic net payments on a specified notional contract amount, commencing on a specified future effective date, unless terminated earlier. When the agreement is closed, the Fund records a realized gain or loss in an amount equal to the value of the agreement.
- (c) Income taxes -- It is the Fund's policy to comply with the requirements of the Internal Revenue Code 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.
- (d) Security transactions and investment income -- Security transactions are recorded on the dates the transactions are entered into (the trade dates). Realized gains and losses on security transactions are determined on the identified cost basis. Dividend income is recorded on the ex-dividend dates. Interest income is recognized on the accrual basis. The Fund amortizes all premiums and discounts on debt securities.
- (e) Dividends and distributions -- Dividends from net investment income are declared and paid monthly. Distributions of capital gains are recorded on the ex-dividend dates.
- 2. Investment Advisory Agreement and Transactions with Affiliates:

The Fund has entered into an Investment Advisory Agreement with Fund Asset Management, L.P. ("FAM"). The general partner of FAM is Princeton Services, Inc. ("PSI"), an indirect, wholly-owned subsidiary of Merrill Lynch & Co., Inc. ("ML & Co."), which is the limited partner.

FAM is responsible for the management of the Fund's portfolio and provides the necessary personnel, facilities, equipment and certain other services necessary to the operations of the Fund. For such services, the Fund pays a monthly fee at an annual rate of .50% of the Fund's average weekly net assets, including proceeds from the issuance of Preferred Stock. For the six months ended April 30, 2004, FAM reimbursed the Fund in the amount of \$7,095.

In addition, Merrill Lynch, Pierce, Fenner & Smith Incorporated ("MLPF&S"), an affiliate of FAM, received \$2,000 in commissions on the execution of portfolio security transactions for the Fund for the six months ended April 30, 2004.

For the six months ended April 30, 2004, the Fund reimbursed FAM \$4,680 for certain accounting services.

Certain officers and/or directors of the Fund are officers and/or directors of FAM, PSI, and/or ML & Co.

3. Investments:

Purchases and sales of investments, excluding short-term securities, for the six months ended April 30, 2004 were \$46,083,971 and \$38,672,046, respectively.

Net realized gains (losses) for the six months ended April 30, 2004 and net unrealized appreciation as of April 30, 2004 were as follows:

	Realized Gains (Losses)	Unrealized Appreciation
Long-term investments Forward interest rate swaps		\$10,213,657 1,588,921

Total \$ (935,537) \$11,802,578 ______

As of April 30, 2004, net unrealized appreciation for Federal income tax purposes aggregated \$10,213,657, of which \$18,800,199 related to appreciated securities and \$8,586,542 related to depreciated securities. The aggregate cost of investments at April 30, 2004 for Federal income tax purposes was \$427,386,409.

4. Stock Transactions:

The Fund is authorized to issue 200,000,000 shares of stock, including Preferred Stock, par value \$.10 per share, all of which were initially classified as Common Stock. The Board of Directors is authorized, however, to reclassify any unissued shares of stock without approval of the holders of Common Stock.

Preferred Stock

Auction Market Preferred Stock are redeemable shares of Preferred Stock of the Fund, with a par value of \$.05 per share and a liquidation preference of \$25,000per share plus accrued and unpaid dividends, that entitle their holders to receive cash dividends at an annual rate that may vary for the successive dividend periods. The yields in effect at April 30, 2004 were as follows: Series A, 1.00%; Series B, .97%; and Series C, 1.02%.

MUNIYIELD QUALITY FUND II, INC. APRIL 30, 2004

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[LOGO] Merrill Lynch Investment Managers

Notes to Financial Statements (concluded)

The Fund pays commissions to certain broker-dealers at the end of each auction at an annual rate ranging from .25% to .375%, calculated on the proceeds of each auction. For the six months ended April 30, 2004, MLPF&S earned \$86,035 as commissions.

5. Capital Loss Carryforward:

On October 31, 2003, the Fund had a net capital loss carryforward of \$32,151,759, of which \$4,975,019 expires in 2007, \$26,079,903 expires in 2008 and \$1,096,837 expires in 2010. This amount will be available to offset like amounts of any future taxable gains.

6. Subsequent Event:

The Fund paid a tax-exempt income dividend to holders of Common Stock in the amount of \$.072000 per share on May 27, 2004 to shareholders of record on May 14, 2004.

Dividend Policy

The Fund's dividend policy is to distribute all or a portion of its net investment income to its shareholders on a monthly basis. In order to provide shareholders with a more stable level of dividend distributions, the Fund may at times pay out less than the entire amount of net investment income earned in any particular month and may at times in any month pay out such accumulated but undistributed income in addition to net investment income earned in that month. As a result, the dividends paid by the Fund for any particular month may be more or less than the amount of net investment income earned by the Fund during such month. The Fund's current accumulated but undistributed net investment income,

if any, is disclosed in the Statement of Assets, Liabilities and Capital, which comprises part of the Financial Information included in this report.

Quality Profile

The quality ratings of securities in the Fund as of April 30, 2004 were as follows:

Percent of
S&P Rating/Moody's Rating

AAA/Aaa

AAA/Aa

AAA/Aa

AAA

AAA

BBB/Baa

BBB/Ba

BCC/Ca

NR (Not Rated)

Percent of
Total Investments

1.10

Total Investments

1.11

Total Investments

1.12

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Proxy Results

During the six-month period ended April 30, 2004, MuniYield Quality Fund II, Inc.'s Common Stock shareholders voted on the following proposal. The proposal was approved at a shareholders' meeting on April 27, 2004. A description of the proposal and number of shares voted are as follows:

		Shares Voted For	Shares Withheld From Voting
1. To elect the Fund's Directors:	Joe Grills	20,359,070	616,208
	Andre F. Perold	20,370,820	604,458
	Roberta Cooper Ramo	20,377,781	597,497
	Robert S. Salomon, Jr.	20,369,373	605,905
	Stephen B. Swensrud	20,358,441	616,837

During the six-month period ended April 30, 2004, MuniYield Quality Fund II, Inc.'s Preferred Stock shareholders (Series A - C) voted on the following proposal. The proposal was approved at a shareholders' meeting on April 27, 2004. A description of the proposal and number of shares voted are as follows:

Shares	Voted Shares	Withheld
Fo	or From	Voting

 To elect the Fund's Board of Directors: James H. Bodurtha, Joe Grills, Herbert I. London, Andre F. Perold, Roberta

Cooper Ramo, Robert S. Salomon, Jr. and Stephen B. Swensrud

4,875

Officers and Directors

Terry K. Glenn, President and Director James H. Bodurtha, Director Joe Grills, Director Herbert I. London, Director Andre F. Perold, Director Roberta Cooper Ramo, Director Robert S. Salomon, Jr., Director Stephen B. Swensrud, Director Kenneth A. Jacob, Senior Vice President John M. Loffredo, Senior Vice President Michael A. Kalinoski, Vice President Donald C. Burke, Vice President and Treasurer Phillip S. Gillespie, Secretary

Custodian

The Bank of New York 100 Church Street New York, NY 10286

Transfer Agents

Common Stock:

The Bank of New York 101 Barclay Street New York, NY 10286

Preferred Stock:

The Bank of New York 101 Barclay Street -- 7 West New York, NY 10286

NYSE Symbol

MOT

MUNIYIELD QUALITY FUND II, INC. APRIL 30, 2004

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[LOGO] Merrill Lynch Investment Managers

www.mlim.ml.com

MuniYield Quality Fund II, Inc. seeks 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 by investing primarily in a portfolio of long-term, high-grade municipal obligations, the interest on which is exempt from Federal income taxes in the opinion of bond counsel to the issuer. The Fund invests primarily in insured municipal bonds.

This report, including the financial information herein, is transmitted to shareholders of MuniYield Quality Fund II, Inc. for their information. It is not a prospectus. Past performance results shown in this report should not be considered a representation of future performance. The Fund has leveraged its

Common Stock and intends to remain leveraged by issuing Preferred Stock to provide the Common Stock shareholders with a potentially higher rate of return. Leverage creates risks for Common Stock shareholders, including the likelihood of greater volatility of net asset value and market price of shares of the Common Stock, and the risk that fluctuations in the short-term dividend rates of the Preferred Stock may affect the yield to Common Stock shareholders. Statements and other information herein are as dated and are subject to change.

A description of the policies and procedures that the Fund uses to determine how to vote proxies relating to portfolio securities is available (1) without charge, upon request, by calling toll-free 1-800-MER-FUND (1-800-637-3863); (2) on www.mutualfunds.ml.com; and (3) on the Securities and Exchange Commission's website at http://www.sec.gov.

MuniYield Quality Fund II, Inc. Box 9011 Princeton, NJ 08543-9011

#16433 -- 4/04

- Item 2 Code of Ethics Not Applicable to this semi-annual report
- Item 3 Audit Committee Financial Expert Not Applicable to this semi-annual
 report
- Item 4 Principal Accountant Fees and Services Not Applicable to this
 semi-annual report
- Item 5 Audit Committee of Listed Registrants Not Applicable to this
 semi-annual report
- Item 6 Schedule of Investments Not Applicable

- Item 9 Submission of Matters to a Vote of Security Holders Not Applicable
- Item 10 Controls and Procedures
- 10(a) The registrant's certifying officers have reasonably designed such disclosure controls and procedures to ensure material information relating to the registrant is made known to us by others particularly during the period in which this report is being prepared. The registrant's certifying officers have determined that the registrant's disclosure controls and procedures are effective based on our evaluation of these controls and procedures as of a date within 90 days prior to the filing date of this report.
- 10(b) There were no changes in the registrant's internal control over financial reporting (as defined in Rule 30a-3(d) under the Act (17 CFR 270.30a-3(d)) that occurred during the last fiscal half-year of the period covered by this report that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting.

Item 11 - Exhibits attached hereto

11(a)(1) - Code of Ethics - Not Applicable to this semi-annual report

11(a)(2) - Certifications - Attached hereto

11(a)(3) - Not Applicable

11(b) - Certifications - Attached hereto

Pursuant to the requirements of the Securities Exchange Act of 1934 and the Investment Company Act of 1940, the registrant has duly caused this report to be signed on its behalf by the undersigned, thereunto duly authorized.

MuniYield Quality Fund II, Inc.

By: /s/ Terry K. Glenn

Terry K. Glenn,
President of
MuniYield Quality Fund II, Inc.

Date: June 18, 2004

Pursuant to the requirements of the Securities Exchange Act of 1934 and the Investment Company Act of 1940, this report has been signed below by the following persons on behalf of the registrant and in the capacities and on the dates indicated.

By: /s/ Terry K. Glenn

Terry K. Glenn,
President of
MuniYield Quality Fund II, Inc.

Date: June 18, 2004

By: /s/ Donald C. Burke

Donald C. Burke,

Chief Financial Officer of MuniYield Quality Fund II, Inc.

Date: June 18, 2004