# MUNIYIELD QUALITY FUND II INC Form N-O

September 29, 2006

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

FORM N-Q

QUARTERLY SCHEDULE OF PORTFOLIO HOLDINGS OF REGISTERED MANAGEMENT INVESTMENT COMPANY

Investment Company Act File number 811-6718

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: Robert C. Doll, Jr., Chief Executive Officer, 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: 10/31/2006

Date of reporting period: 05/01/06 - 07/31/06

Item 1 - Schedule of Investments

MuniYield Quality Fund II, Inc. Schedule of Investments as of July 31, 2006

State	Face Amount	Municipal Bonds
Arizona - 1.0%	\$ 2,700	Northern Arizona University System Revenue Bonds, 5.50% due 6/01/
California - 29.0%	8,150	Alameda Corridor Transportation Authority, California, Capital Ap
		Refunding Bonds, Subordinate Lien, Series A, 5.319% due 10/01/202
	3,800	Anaheim, California, Public Financing Authority, Electric System
		Facilities Revenue Bonds, Series A, 5% due 10/01/2031 (g)
	2 <b>,</b> 500	California Health Facilities Financing Authority Revenue Bonds (K
		RIB, Series 26, 7.06% due 6/01/2022 (g)(1)
	2,200	California State, GO, Refunding, 5.25% due 9/01/2010 (i)
	1,500	California State, GO, Refunding, 5.125% due 6/01/2027
	1,950	California State, GO, Refunding, ROLS, Series II-R-272, 6.726% du
	1,600	California State Public Works Board, Lease Revenue Bonds (Departm
		Series C, 5% due 6/01/2025
	2,200	California State University, Systemwide Revenue Bonds, Series A,
		(e)
	2,750	California State, Various Purpose, GO, 5.25% due 11/01/2029
	6 <b>,</b> 500	California State, Various Purpose, GO, 5.50% due 11/01/2033
	1,350	California State, Various Purpose, GO, Refunding, 5% due 12/01/20

- 15,000 East Side Union High School District, California, Santa Clara Cou Appreciation, GO (Election of 2002), Series E, 5.15% due 8/01/202
  - 1,370 East Side Union High School District, California, Santa Clara Cou of 2002), Series D, 5% due 8/01/2026 (k)
  - 2,770 Fairfield-Suisun, California, Unified School District, GO (Electidue 8/01/2028 (h)
  - 2,300 Golden State Tobacco Securitization Corporation of California, To Revenue Bonds, Series B, 5.50% due 6/01/2013 (i)(k)
  - 3,725 Golden State Tobacco Securitization Corporation of California, To Revenue Bonds, Series B, 5.625% due 6/01/2013 (c)(i)
  - 2,815 John Swett Unified School District, California, GO, Series A, 5.5

Portfolio Abbreviations

S/F

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 below.

AMT	Alternative Minimum Tax (subject to)		
COP	Certificates of Participation		
DRIVERS	Derivative Inverse Tax-Exempt Receipts		
EDA	Economic Development Authority		
GO	General Obligation Bonds		
HFA	Housing Finance Agency		
IDA	Industrial Development Authority		
IDB	Industrial Development Board		
PCR	Pollution Control Revenue Bonds		
RIB	Residual Interest Bonds		
ROLS	Reset Option Long Securities		

Schedule of Investments as of July 31, 2006

MuniYield Quality Fund II, Inc.

Single-Family

State	Face Amount	Face Amount Municipal Bonds		
	•	Los Angeles, California, Unified School District, GO, Series A, 5		
	2,600	Metropolitan Water District of Southern California, Waterworks Re Series $B-1$ , $5$ % due $10/01/2029$ (e)		
	1,475	Metropolitan Water District of Southern California, Waterworks Re		

- Series B-1, 5% due 10/01/2036 (e) 2,300 Orange County, California, Sanitation District, COP, 5% due 2/01/
- 2,900 Palm Springs, California, Financing Authority, Lease Revenue Refu
- (Convention Center Project), Series A, 5.50% due 11/01/2029 (h) 1,250 Poway, California, Redevelopment Agency, Tax Allocation Refunding
- Redevelopment Project), 5.125% due 6/15/2033 (a)
  6,000 Sacramento, California, Municipal Utility District, Electric Reve
  5% due 8/15/2028 (h)
- 1,350 Sacramento, California, Unified School District, GO (Election of 7/01/2030 (h)
- 1,325 Tamalpais, California, Union High School District, GO (Election of 8/01/2028 (g)
- 1,000 University of California, Limited Project Revenue Bonds, Series E (g)

	2,025	Ventura County, California, Community College District, GO (Elect Series B, 5% due 8/01/2030 (h)
Colorado - 5.8%	1,150	Colorado Health Facilities Authority Revenue Bonds (Catholic Heal Series A, 5.50% due 3/01/2032 (d)
	1,200	Colorado Health Facilities Authority Revenue Bonds (Covenant Reti Inc.), Series A, 5.50% due 12/01/2027 (j)
	675	Colorado Health Facilities Authority Revenue Bonds (Covenant Reti Inc.), Series A, 5.50% due 12/01/2033 (j)
	1,245	Colorado Housing and Finance Authority, Revenue Refunding Bonds ( Series $B-2$ , $6.80$ % due $2/01/2031$ (h)
	7,500	E-470 Public Highway Authority, Colorado, Capital Appreciation Re Bonds, Series B, 5.607% due 9/01/2032 (h)(m)
	10,975	Northwest Parkway, Colorado, Public Highway Authority, Capital Ap Bonds, Senior Convertible, Series C, 5.327% due 6/15/2025 (g) (m)
	1,735	Northwest Parkway, Colorado, Public Highway Authority Revenue Bondue 6/15/2021 (a)
Florida - 3.4%	800	Halifax Hospital Medical Center, Florida, Hospital Revenue Refund 5% due 6/01/2038
	1,250	Highlands County, Florida, Health Facilities Authority, Hospital (Adventist Health System), Series C, 5.25% due 11/15/2036
		Miami-Dade County, Florida, School Board, COP, Series A, 5% due 1 Miami-Dade County, Florida, Subordinate Special Obligation Revenu 5.21% due 10/01/2034 (h) (m)

MuniYield Quality Fund II, Inc. Schedule of Investments as of July 31, 2006

State	Face Amount	Municipal Bonds
	,	Miami-Dade County, Florida, Subordinate Special Obligation Revenu 5.22% due 10/01/2035 (h)(m) Orange County, Florida, Sales Tax Revenue Refunding Bonds, Series 1/01/2032 (e)
Georgia - 9.7%	8,500 5,000 2,850 4,075	Atlanta, Georgia, Airport General Revenue Refunding Bonds, Series 1/01/2033 (g) Atlanta, Georgia, Airport Passenger Facility Charge, Revenue Refu Series II-R-517X, 6.239% due 1/01/2033 (g)(1) Atlanta, Georgia, Airport Revenue Refunding Bonds, Series A, 5.87 Atlanta, Georgia, Water and Wastewater Revenue Bonds, 5% due 11/0 Atlanta, Georgia, Water and Wastewater Revenue Bonds, Series A, 5 Augusta, Georgia, Water and Sewer Revenue Bonds, 5.25% due 10/01/
Illinois - 17.6%	2,200 4,750 2,460 10,000	Series B-2, 6% due 1/01/2029 (k) Chicago, Illinois, O'Hare International Airport, Revenue Refundin AMT, Series 844Z, 6.999% due 7/01/2010 (h)(1)

	3 <b>,</b> 625	Metropolitan Pier and Exposition Authority, Illinois, Dedicated S Refunding Bonds, DRIVERS, Series 269, 7.524% due 6/15/2023 (h)(1
Indiana - 4.3%	3,350	
	3,750	<pre>Indiana Transportation Finance Authority, Highway Revenue Bonds, 6/01/2028 (e)</pre>
	5,000	Indiana Transportation Finance Authority, Highway Revenue Bonds, 6/01/2029 (e)
Kansas - 0.5%	1,530	Sedgwick and Shawnee Counties, Kansas, S/F Mortgage-Backed Revenu AMT, Series A-2, 6.45% due 12/01/2033 (f)(h)
Louisiana - 7.2%	2,210	Jefferson Parish, Louisiana, Home Mortgage Authority, S/F Mortgag AMT, Series B-1, 6.65% due 12/01/2033 (f)(h)
	5,500	Lafayette, Louisiana, Utilities Revenue Bonds, 5% due 11/01/2028
	3,900	Louisiana Local Government, Environmental Facilities, Community D
		Revenue Bonds (Capital Projects and Equipment Acquisition), Serie $7/01/2030$ (a)
	1,800	Louisiana State Citizens Property Insurance Corporation, Assessme Series B, 5% due 6/01/2023 (a)
	3 <b>,</b> 185	Louisiana State Transportation Authority, Senior Lien Toll Revenu Appreciation Bonds, Series B, 5.31% due 12/01/2027 (a) (m)

MuniYield Quality Fund II, Inc. Schedule of Investments as of July 31, 2006

(in Thousands)

State	Face Amount	Municipal Bonds
	•	New Orleans, Louisiana, Ernest N. Morial Exhibit Hall Authority, Sub-Series A, 5.25% due 7/15/2028 (a) Terrebonne Parish, Louisiana, Hospital Service District Number 1, Bonds (Terrebonne General Medical Center Project), 5.50% due 4/01
Massachusetts - 11.0%	1,375	Massachusetts Bay Transportation Authority, Sales Tax Revenue Ref Series A, 5% due 7/01/2035
	8,600	Massachusetts Bay Transportation Authority, Special Assessment Re Bonds, Series A, 5% due 7/01/2031
	10,000	· · · · · · · · · · · · · · · · · · ·
	2 <b>,</b> 785	Massachusetts State Port Authority, Special Facilities Revenue Bo Series 501, 6.999% due 7/01/2009 (a)(1)
	5,800	Massachusetts State School Building Authority, Dedicated Sales Ta Series A, 5% due 8/15/2030 (g)
	1,800	Massachusetts State Special Obligation Dedicated Tax Revenue Bond 1/01/2014 (e)(i)
	840	Massachusetts State Water Resource Authority, General Revenue Ref Series B, 5.125% due 8/01/2027 (h)
Michigan - 5.8%	1,500	Detroit, Michigan, Sewage Disposal System, Second Lien Revenue Bo due 7/01/2036 (e)
	8,900	

1,000 Michigan Higher Education Student Loan Authority, Student Loan Re

Bonds, AMT, Series XVII-G, 5.20% due 9/01/2020 (a)

	1,000 3,900	Michigan State Strategic Fund, Limited Obligation Revenue Refundi Edison Company Pollution Control Project), AMT, Series A, 5.50% d Michigan State Strategic Fund, Limited Obligation Revenue Refundi Edison Company Pollution Control Project), AMT, Series C, 5.45% d
Missouri - 1.9%	2,000 2,000 1,500	Deposit Program), 5.75% due 3/01/2010 (e)(i)
Nebraska - 0.4%	1,300	Municipal Energy Agency of Nebraska, Power Supply System Revenue due 4/01/2033 (g)
Nevada - 2.4%	1,500	Carson City, Nevada, Hospital Revenue Bonds (Carson-Tahoe Hospita A, 5.50% due 9/01/2033 (j) Clark County, Nevada, Airport System Subordinate Lien Revenue Bondue 7/01/2030 (e) Clark County, Nevada, Airport System Subordinate Lien Revenue Bondue 7/01/2036 (e)

MuniYield Quality Fund II, Inc. Schedule of Investments as of July 31, 2006

State	Face Amount	Municipal Bonds	
New Jersey - 7.1%	\$ 1,070 500 2,400 4,800 2,300 2,000 2,600 4,000	New Jersey EDA, Cigarette Tax Revenue Bonds, 5.75% due 6/15/2029 New Jersey EDA, Cigarette Tax Revenue Bonds, 5.50% due 6/15/2031 New Jersey EDA, Motor Vehicle Surcharge Revenue Bonds, Series A, New Jersey EDA, Motor Vehicle Surcharge Revenue Bonds, Series A, (h) New Jersey EDA, Revenue Bonds, ROLS, Series II-R-309-1, 7.233% du New Jersey EDA, Revenue Bonds, ROLS, Series II-R-309-2, 7.233% du New Jersey EDA, School Facilities Construction Revenue Bonds, Ser 3/01/2028 New Jersey EDA, School Facilities Construction Revenue Bonds, Ser 9/01/2028	
New Mexico - 2.3%	6 <b>,</b> 295	New Mexico State Highway Commission, Tax Revenue Bonds, Senior Su due 6/15/2010 (g)(i)	
New York - 8.0%	1,800 9,280 5,000 6,115	Metropolitan Transportation Authority, New York, Transportation R Series A, 5% due 11/15/2032 (e)  Nassau Health Care Corporation, New York, Health System Revenue B 8/01/2009 (g) (i)  New York State Dormitory Authority Revenue Refunding Bonds (State Educational Facilities), 5.75% due 5/15/2010 (e) (i)  Tobacco Settlement Financing Corporation of New York Revenue Bond due 6/01/2022 (a)	
Ohio - 2.3%	•	Plain, Ohio, Local School District, GO, Refunding, 6% due 6/01/20 Plain, Ohio, Local School District, GO, Refunding, 6% due 12/01/2	

Pennsylvania - 4.9%	7,075	Delaware River Port Authority of Pennsylvania and New Jersey Reve Series 396, 8.063% due 1/01/2019 (g)(1) Pennsylvania State Public School Building Authority, School Lease School District of Philadelphia Project), 5% due 6/01/2033 (g) Philadelphia, Pennsylvania, Authority for Industrial Development, Bonds, Series B, 5.50% due 10/01/2020 (g)
Rhode Island - 1.4%	4,010	Rhode Island State Health and Educational Building Corporation, H Facilities Revenue Bonds (University of Rhode Island), Series A, (h)(i)
South Carolina - 6.6%	1,363 1,212	Berkeley County, South Carolina, School District, Installment Lea (Securing Assets for Education Project), 5.125% due 12/01/2030 Charleston Educational Excellence Financing Corporation, South Ca Bonds, ROLS, Series II-R-481X-1, 6.746% due 12/01/2028 (b) (1) Charleston Educational Excellence Financing Corporation, South Ca Bonds, ROLS, Series II-R-481X-2, 6.746% due 12/01/2029 (b) (1) Charleston Educational Excellence Financing Corporation, South Ca Bonds, ROLS, Series II-R-481X-3, 6.746% due 12/01/2030 (b) (1)

MuniYield Quality Fund II, Inc. Schedule of Investments as of July 31, 2006 (in Thousands)

State	Face Amount	Municipal Bonds	
	5,000	Kershaw County, South Carolina, Public Schools Foundation, Instal Refunding Bonds, 5% due 12/01/2029 (c) South Carolina Transportation Infrastructure Bank Revenue Bonds, 1285Z, 6.041% due 4/01/2011 (a)(1) South Carolina Transportation Infrastructure Bank Revenue Bonds, 10/01/2033 (a)	
Tennessee - 0.8%	2,150	Chattanooga, Tennessee, IDB, Lease Rent Revenue Bonds (Southsid Corporation), 5.875% due 10/01/2024 (a)	
Texas - 10.9%	3,250 4,000 9,345 8,800 3,500 4,925	Corpus Christi, Texas, Utility System Revenue Refunding Bonds, 7/15/2010 (g) (i) Dallas-Fort Worth, Texas, International Airport Revenue Bonds, 202, 8.004% due 11/01/2028 (e) (1) Gregg County, Texas, Health Facilities Development Corporation Bonds (Good Shepherd Medical Center Project), 6.875% due 10/01 Leander, Texas, Independent School District, Capital Appreciat (School Building), 5.51% due 8/15/2030 (e) (m) Leander, Texas, Independent School District, Capital Appreciat (School Building), 5.58% due 8/15/2035 (m) Lower Colorado River Authority, Texas, PCR (Samsung Austin Sem. 6.375% due 4/01/2027 North Harris County, Texas, Regional Water Authority, Senior L. 5.125% due 12/15/2035 (h) Texas State Turnpike Authority, Central Texas Turnpike System Tier, Series A, 5.75% due 8/15/2038 (a)	
Virginia - 0.8%	2,100	Halifax County, Virginia, IDA, Exempt Facility Revenue Refunding	

9	J		
			ct), AMT, 5.625% due 6/01/2028 (a)
Washington - 5.5%	7,470	Port of Seattle, Washington Port of Tacoma, Washington	on, Revenue Bonds, AMT, Series B, 6% due 1, Revenue Refunding Bonds, Series A, 5.
		(h)(i)	ripal Light and Power Revenue Bonds, 6%
Puerto Rico - 1.2%	3,500	Puerto Rico Electric Power 7/01/2029	Authority, Power Revenue Bonds, Series
		Total Municipal Bonds (Cos	
	Shares Held	Short-Term Securities	
	1,400	_	1 Tax-Exempt Fund, 3.45% (n)(o)
	· <b></b> -	Total Short-Term Securitie	es (Cost - \$1,400) - 0.5%
		Total Investments (Cost -	\$436,440*) - 152.3%
		Other Assets Less Liabilit	ies - 1.8%
MuniYield Quality Fu			
Schedule of Investme	ents as of J	uly 31, 2006	(in Thousands)
		Preferred Stock, at Redemp	tion Value - (54.1%)
		Net Assets Applicable to C	Common Stock - 100.0%
		ppreciation (depreciation) d for federal income tax pu	
Aggregate cost			\$ 436,440 =======
Gross unrealiz Gross unrealiz			\$ 16,102 (1,122)

- (a) AMBAC Insured.
- (b) Assured Guaranty Insured.

Net unrealized appreciation

- (c) CIFG Insured.
- (d) Escrowed to maturity.
- (e) FGIC Insured.
- (f) FNMA/GNMA Collateralized.
- (g) FSA Insured.(h) MBIA Insured.(i) Prerefunded.

\$ 14,980

- (j) Radian Insured.
- (k) XL Capital Insured.
- (1) The rate disclosed is that currently in effect. This rate changes periodically and inversely based upon prevailing market rates.
- (m) Represents a zero coupon or a step bond; the interest rate shown is the effective yield at the time of purchase.
- (n) Investments in companies considered to be an affiliate of the Fund, for purposes of Section 2(a)(3) of the Investment Company Act of 1940, were as follows:

	Net	Divid	lend		
Affiliate	Activity	Income			
Merrill Lynch Institutional Tax-Exempt Fund		\$	75		

- (o) Reflects the current yield as of July 31, 2006.
- o Forward interest rate swaps outstanding as of July 31, 2006 were as follows:

	Notional Amount	real reci
Pay a Fixed rate of 4.168% and receive a floating rate based on 1-week Bond Market Association rate		
Broker, JPMorgan Chase Bank Expires August 2016	\$ 30,000	\$ (35
Pay a fixed rate of 4.285% and receive a floating rate based on 1-week Bond Market Association rate		
Broker, JPMorgan Chase Bank Expires September 2021	\$ 14,000	(14
Total		\$ (50

#### Item 2 - Controls and Procedures

- 2(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.
- 2(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 quarter 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 3 - Exhibits

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/ Robert C. Doll, Jr.

Robert C. Doll, Jr.
Chief Executive Officer
MuniYield Quality Fund II, Inc.

Date: September 20, 2006

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/ Robert C. Doll, Jr.

-----Robert C. Doll, Jr.
Chief Executive Officer
MuniYield Quality Fund II, Inc.

Date: September 20, 2006

By: /s/ Donald C. Burke

Donald C. Burke
Chief Financial Officer

MuniYield Quality Fund II, Inc.

Date: September 20, 2006