

BLACKROCK MUNIYIELD QUALITY FUND II, INC.
Form N-Q
March 31, 2010
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 811-06728

Name of Fund: BlackRock MuniYield Quality Fund II, Inc. (MQT)

Fund Address: 100 Bellevue Parkway, Wilmington, DE 19809

Name and address of agent for service: Anne F. Ackerley, Chief Executive Officer, BlackRock MuniYield Quality Fund II, 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: 04/30/2010

Date of reporting period: 01/31/2010

Item 1 – Schedule of Investments

Schedule of Investments January 31, 2010 (Unaudited)

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

| Municipal Bonds | Par (000) | Value |
|-----------------------------------------------------------------------------------------------------------------------|----------------------|------------------|
| Alabama 1.1% | | |
| Alabama Public School & College Authority, Refunding RB, Series A, 5.00%, 5/01/29 | \$ 800 | \$ 825,064 |
| Birmingham Special Care Facilities Financing Authority, RB, Children s Hospital (AGC), 6.00%, 6/01/39 | 650 | 689,312 |
| County of Jefferson Alabama, RB, Series A, 4.75%, 1/01/25 | 2,000 | 1,556,180 |
| | | <u>3,070,556</u> |
| Arizona 1.2% | | |
| State of Arizona, COP, Department of Administration, Series A (AGM), 5.00%, 10/01/27 | 2,300 | 2,347,610 |
| State of Arizona, COP, Department of Administration, Series A (AGM), 5.00%, 10/01/29 | 925 | 934,130 |
| | | <u>3,281,740</u> |
| California 19.2% | | |
| Alameda Corridor Transportation Authority, Refunding RB, CAB, Subordinate Lien, Series A (AMBAC), 5.43%, 10/01/25 (a) | 7,150 | 5,597,949 |
| Antelope Valley Community College District, GO, Election of 2004, Series B (NPFGC), 5.25%, 8/01/39 | 550 | 555,775 |
| Arcadia Unified School District California, GO, CAB, Election of 2006, Series A (AGM), 4.96%, 8/01/39 (b) | 1,400 | 186,704 |
| Cabrillo Community College District California, GO, CAB, Election of 2004, Series B (NPFGC), 5.18%, 8/01/37 (b) | 2,100 | 313,635 |
| Cabrillo Community College District California, GO, CAB, Election of 2004, Series B (NPFGC), 4.87%, 8/01/38 (b) | 4,800 | 663,840 |
| California Health Facilities Financing Authority, RB, Kaiser Permanente, Series A (AGM), 5.50%, 6/01/22 (c) | 5,000 | 5,025,100 |
| | Par (000) | Value |
| Municipal Bonds | | |

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California (continued)

| | | | | |
|---------------------------------------------------------------------------------------------------------------------------------------|----|--------|----|-----------|
| California Health Facilities Financing Authority, Refunding RB, St. Joseph Health System, Series A, 5.75%, 7/01/39 | \$ | 500 | \$ | 515,000 |
| Coast Community College District California, GO, Refunding, CAB, Election of 2002, Series C (AGM), 5.52%, 8/01/13 (a) | | 1,800 | | 1,519,776 |
| East Side Union High School District-Santa Clara County California, GO, CAB, Election of 2002, Series E (Syncora), 5.15%, 8/01/29 (b) | | 15,000 | | 4,214,100 |
| El Monte Union High School District California, GO, Election of 2002, Series C (AGM), 5.25%, 6/01/28 | | 4,000 | | 4,169,680 |
| Fairfield-Suisun Unified School District California, GO, Election of 2002 (NPFGC), 5.50%, 8/01/28 | | 2,770 | | 2,949,773 |
| Fresno Unified School District California, GO, Election of 2001, Series E (AGM), 5.00%, 8/01/30 | | 800 | | 813,320 |
| John Swett Unified School District, GO, Series A (AGM), 5.50%, 8/01/26 | | 2,815 | | 2,929,064 |
| Metropolitan Water District of Southern California, RB, Series B-1 (NPFGC), 5.00%, 10/01/29 | | 2,600 | | 2,678,884 |
| Metropolitan Water District of Southern California, RB, Series B-1 (NPFGC), 5.00%, 10/01/36 | | 1,475 | | 1,499,618 |
| Monterey Peninsula Community College District, GO, CAB, Series C (AGM), 5.08%, 8/01/28 (b) | | 11,975 | | 3,838,227 |
| Orange County Sanitation District, COP (NPFGC), 5.00%, 2/01/33 | | 2,300 | | 2,346,621 |
| Palm Springs Financing Authority, Refunding RB, Convention Center Project, Series A (NPFGC), 5.50%, 11/01/29 | | 2,900 | | 3,000,485 |
| Port of Oakland, RB, Series K, AMT (NPFGC), 5.75%, 11/01/29 | | 2,000 | | 2,001,120 |

Portfolio Abbreviations

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

| | |
|-------|----------------------------------------------------|
| 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 Berkshire Hathaway Assurance |
| BHAC | Berkshire Hathaway Assurance Corp. |
| CAB | Capital Appreciation Bonds |
| COP | Certificates of Participation |
| EDA | Economic Development Authority |
| ERB | Education Revenue Bonds |

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| | |
|-----------|------------------------------------------|
| FGIC | Financial Guaranty Insurance Co. |
| FSA | Financial Security Assurance Inc. |
| GNMA | Government National Mortgage Association |
| GO | General Obligation Bonds |
| HFA | Housing Finance Agency |
| IDA | Industrial Development Authority |
| ISD | Independent School District |
| NPFGC | National Public Finance Guarantee Corp. |
| PSF - GTD | Permanent School Fund Guaranteed |
| RB | Revenue Bonds |
| S/F | Single-Family |

BLACKROCK MUNIYIELD QUALITY FUND II, INC.

JANUARY 31, 2010

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Schedule of Investments (continued)

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

| Municipal Bonds | Par (000) | Value |
|---------------------------------------------------------------------------------------------------------------------------------------|--------------|--------------|
| California (concluded) | | |
| Poway Redevelopment Agency California, Tax Allocation Bonds, Refunding, Paguay Redevelopment Project (AMBAC), 5.13%, 6/15/33 | \$ 1,250 | \$ 1,104,813 |
| Sacramento Municipal Utility District, RB, Series N (NPFGC), 5.00%, 8/15/28 | 4,300 | 4,311,911 |
| Sacramento Unified School District California, GO, Election of 2002 (NPFGC), 5.00%, 7/01/30 | 1,600 | 1,606,720 |
| State of California, GO, 5.13%, 6/01/27 | 20 | 19,716 |
| Ventura County Community College District, GO, Election of 2002, Series B (NPFGC), 5.00%, 8/01/30 | 2,025 | 2,068,942 |
| | | 53,930,773 |
| Colorado 1.2% | | |
| Colorado Health Facilities Authority, RB, Covenant Retirement Communities, Series A (Radian), 5.50%, 12/01/27 | 1,200 | 1,100,304 |
| Colorado Health Facilities Authority, RB, Covenant Retirement Communities, Series A (Radian), 5.50%, 12/01/33 | 675 | 595,175 |
| E-470 Public Highway Authority Colorado, Refunding RB, CAB, Series B (NPFGC), 5.62%, 9/01/32 (b) | 7,500 | 1,656,000 |
| | | 3,351,479 |
| Florida 10.6% | | |
| Broward County School Board Florida, COP, Series A (AGM), 5.25%, 7/01/33 | 1,400 | 1,430,520 |
| County of Duval Florida, COP, Master Lease Program (AGM), 5.00%, 7/01/33 | 2,600 | 2,589,236 |
| County of Miami-Dade Florida, RB, Jackson Health System (AGC), 5.63%, 6/01/34 | 2,000 | 2,069,580 |
| County of Miami-Dade Florida, Refunding RB, Miami International Airport, AMT (AGC), 5.00%, 10/01/40 | 12,550 | 11,890,623 |
| County of Orange Florida, Refunding RB, Series B (NPFGC), 5.13%, 1/01/32 | 1,575 | 1,584,482 |
| Hillsborough County Aviation Authority Florida, RB, Series A, AMT (AGC), 5.38%, 10/01/33 | 3,250 | 3,277,755 |
| Miami-Dade County School Board, COP, Refunding, Series B (AGC), | 1,625 | 1,682,070 |

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| | | |
|------------------------------------------------------------------------------------------------------------------|-------|------------|
| 5.25%, 5/01/31 | | |
| Orange County School Board, COP, Series A (AGC), 5.50%, 8/01/34 | 2,850 | 3,000,822 |
| Sarasota County Public Hospital District, RB, Sarasota Memorial Hospital Project, Series A, 5.63%, 7/01/39 | 250 | 254,100 |
| South Florida Water Management District, COP (AGC), 5.00%, 10/01/22 | 1,800 | 1,918,728 |
| | | 29,697,916 |

| Municipal Bonds | Par (000) | Value |
|---------------------------------------------------------------------------------------------------------------------|--------------|--------------|
| Georgia 0.9% | | |
| Augusta-Richmond County Georgia, RB (AGM), 5.25%, 10/01/39 | \$ 1,880 | \$ 1,943,506 |
| Gwinnett County Hospital Authority, Refunding RB, Gwinnett Hospital System, Series D (AGM), 5.50%, 7/01/41 | 730 | 732,628 |
| | | 2,676,134 |

| | | |
|-----------------------------------------------------------------------------------------------------------------------------|--------|------------|
| Illinois 22.0% | | |
| Chicago Board of Education Illinois, GO, Refunding, Chicago School Reform Board, Series A (NPFGC), 5.50%, 12/01/26 | 2,500 | 2,770,875 |
| City of Chicago Illinois, ARB, General, Third Lien, Series B-2, AMT (AGM), 5.75%, 1/01/23 | 5,200 | 5,363,228 |
| City of Chicago Illinois, ARB, General, Third Lien, Series B-2, AMT (Syncora), 6.00%, 1/01/29 | 2,200 | 2,270,268 |
| City of Chicago Illinois, GO, City of Chicago Illinois, GO, CAB, City Colleges (NPFGC), 5.88%, 1/01/31 (b) | 8,370 | 2,795,999 |
| City of Chicago Illinois, GO, Refunding, Series A (AGM), 5.00%, 1/01/25 | 5,000 | 5,247,750 |
| City of Chicago Illinois, RB, Series A (AGC), 5.00%, 1/01/38 | 4,000 | 4,062,600 |
| City of Chicago Illinois, Refunding RB, General Airport, Third Lien, Series A, AMT (NPFGC), 5.50%, 1/01/22 | 9,150 | 9,311,314 |
| County of Cook Illinois, GO, Capital Improvement, Series C (AMBAC), 5.50%, 11/15/12 (d) | 2,460 | 2,773,724 |
| Illinois Finance Authority, Refunding RB, Central DuPage Health, Series B, 5.50%, 11/01/39 | 2,070 | 2,137,668 |
| Illinois Sports Facilities Authority, RB, State Tax Supported (AMBAC), 5.53%, 6/15/30 (a) | 21,675 | 21,535,630 |
| Regional Transportation Authority, RB, Series B (NPFGC), 5.75%, 6/01/33 | 2,000 | 2,266,740 |
| State of Illinois, RB, Build Illinois, Series B, 5.25%, 6/15/34 | 1,125 | 1,159,380 |

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61,695,176

Indiana 0.1%

| | | |
|----------------------------------------------------------------------------------------------------|-----|---------|
| Indiana Municipal Power Agency, RB, Indiana Municipal Power Agency, Series B, 5.75%, 1/01/34 | 350 | 359,730 |
|----------------------------------------------------------------------------------------------------|-----|---------|

Iowa 0.4%

| | | |
|---------------------------------------------------------------|-------|-----------|
| Iowa Finance Authority, RB, Series A (AGC), 5.63%, 8/15/37 | 1,175 | 1,214,844 |
|---------------------------------------------------------------|-------|-----------|

Kentucky 0.8%

| | | |
|----------------------------------------------------------------------------------------------------------|-------|-----------|
| Kentucky State Property & Buildings Commission, Refunding RB, Project No. 93 (AGC), 5.25%, 2/01/29 | 2,000 | 2,146,800 |
|----------------------------------------------------------------------------------------------------------|-------|-----------|

Schedule of Investments (continued)

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

| Municipal Bonds | Par (000) | Value |
|---------------------------------------------------------------------------------------------------------|--------------|-------------------|
| Louisiana 1.4% | | |
| Jefferson Parish Home Mortgage Authority, RB, Series B-1, AMT (NPFGC), 6.65%, 12/01/33 | \$ 1,200 | \$ 1,273,620 |
| Louisiana Public Facilities Authority, Refunding RB, Christus Health, Series B (AGC), 6.50%, 7/01/30 | 1,150 | 1,284,286 |
| Rapides Finance Authority Louisiana, RB, Cleco Power LLC Project, AMT (AMBAC), 4.70%, 11/01/36 | 1,650 | 1,367,767 |
| | | <u>3,925,673</u> |
| Maryland 0.4% | | |
| Maryland Community Development Administration, Refunding RB, Residential, Series A, AMT, 5.75%, 9/01/39 | 1,045 | 1,101,461 |
| Massachusetts 8.4% | | |
| Massachusetts HFA, RB, Rental Mortgage, Series F, AMT (AGM), 5.25%, 1/01/46 | 20,000 | 19,371,400 |
| Massachusetts HFA, RB, S/F Housing, Series 128, AMT (AGM), 4.80%, 12/01/27 | 1,500 | 1,439,115 |
| Massachusetts Water Resources Authority, Refunding RB, General, Series A (NPFGC), 5.00%, 8/01/34 | 2,700 | 2,779,974 |
| | | <u>23,590,489</u> |
| Michigan 5.7% | | |
| City of Detroit Michigan, RB, Second Lien, Series B (AGM), 6.25%, 7/01/36 | 350 | 378,984 |
| City of Detroit Michigan, RB, Second Lien, Series B (AGM), 7.00%, 7/01/36 | 200 | 228,460 |
| City of Detroit Michigan, RB, System, Second Lien, Series A (BHAC), 5.50%, 7/01/36 | 4,500 | 4,649,805 |
| City of Detroit Michigan, RB, System, Second Lien, Series B (NPFGC), 5.00%, 7/01/36 | 3,000 | 2,703,570 |
| City of Detroit Michigan, Refunding RB, Second Lien, Series E (BHAC), | 2,200 | 2,346,432 |

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5.75%, 7/01/31

| | | |
|--------------------------------------------------------------------------------------------------------------------------|-------|------------|
| Michigan Higher Education Student Loan Authority, Refunding RB, Student Loan, Series XVII-G, AMT (AMBAC), 5.20%, 9/01/20 | 1,000 | 1,000,430 |
| Michigan Strategic Fund, RB, Detroit Edison Co. Project, Series C, AMT (Syncora), 5.45%, 12/15/32 | 3,900 | 3,671,577 |
| Michigan Strategic Fund, Refunding RB, Detroit Edison Co. Project, Series A, AMT (Syncora), 5.50%, 6/01/30 | 1,000 | 955,170 |
| | | 15,934,428 |

| Municipal Bonds | Par (000) | Value |
|---------------------------------------------------------------------------------------------------------------------------|--------------|--------------|
| Minnesota 0.7% | | |
| City of Minneapolis Minnesota, Refunding RB, Fairview Health Services, Series B (AGC), 6.50%, 11/15/38 | \$ 1,800 | \$ 1,999,530 |
| Dakota County Community Development Agency, RB, Mortgage-Backed Securities Program, Series B, AMT (GNMA), 5.15%, 12/01/38 | | (e) 4 |
| | | 1,999,534 |

| | | |
|-------------------------------------------------------------------------------------------------|-------|-----------|
| Missouri 1.4% | | |
| Pattonville R-3 School District, GO, Missouri Direct Deposit Program (FGIC), 5.75%, 3/01/10 (d) | 2,000 | 2,029,880 |
| Pattonville R-3 School District, GO, Missouri Direct Deposit Program (FGIC), 5.75%, 3/01/10 (d) | 2,000 | 2,029,880 |
| | | 4,059,760 |

| | | |
|----------------------------------------------------------------------------------------------------------|-------|-----------|
| Nevada 4.0% | | |
| City of Carson City Nevada, RB, Carson-Tahoe Hospital Project, Series A, (Radian), 5.50%, 9/01/33 | 2,800 | 2,539,320 |
| County of Clark Nevada, RB, Las Vegas-McCarran International Airport, Series A (AGC), 5.25%, 7/01/39 (f) | 1,700 | 1,692,350 |
| County of Clark Nevada, RB, Southwest Gas Corp. Project, Series A, AMT (FGIC), 4.75%, 9/01/36 | 40 | 33,257 |
| County of Clark Nevada, RB, Subordinate Lien, Series A-2 (NPFGC), 5.00%, 7/01/30 | 1,500 | 1,517,130 |
| County of Clark Nevada, RB, Subordinate Lien, Series A-2 (NPFGC), 5.00%, 7/01/36 | 2,700 | 2,672,541 |
| County of Clark Nevada, RB, System, Subordinate Lien, Series C (AGM), 5.00%, 7/01/26 | 1,275 | 1,308,685 |

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| | | |
|----------------------------------------------------------------------------------------|-------|-------------------|
| Las Vegas Valley Water District, GO, Refunding, Series A (NPFGC), 5.00%, 6/01/24 | 1,350 | 1,395,225 |
| | | <u>11,158,508</u> |
| New Jersey 7.6% | | |
| New Jersey EDA, RB, Cigarette Tax (Radian), 5.75%, 6/15/29 | 870 | 854,001 |
| New Jersey EDA, RB, Cigarette Tax (Radian), 5.50%, 6/15/31 | 400 | 372,416 |
| New Jersey EDA, RB, Motor Vehicle Surcharge, Series A (NPFGC), 5.25%, 7/01/33 | 8,200 | 8,319,064 |
| New Jersey EDA, RB, School Facilities Construction, Series O, 5.13%, 3/01/28 | 3,380 | 3,511,685 |

BLACKROCK MUNIYIELD QUALITY FUND II, INC.

JANUARY 31, 2010

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Schedule of Investments (continued)

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

| Municipal Bonds | Par (000) | Value |
|-------------------------------------------------------------------------------------------------------------|--------------|-------------------|
| New Jersey (concluded) | | |
| New Jersey EDA, RB, School Facilities Construction, Series P, 5.13%, 9/01/28 | \$ 4,000 | \$ 4,158,520 |
| New Jersey EDA, Refunding RB, School Facilities Construction, Series N-1 (AGM), 5.50%, 9/01/25 | 2,000 | 2,312,580 |
| New Jersey Transportation Trust Fund Authority, RB, Transportation System, Series A (NPFGC), 5.75%, 6/15/25 | 1,400 | 1,626,604 |
| | | <u>21,154,870</u> |
| New Mexico 2.3% | | |
| New Mexico State Transportation Commission, RB, Senior, Sub Lien Series A (AGM), 6.00%, 6/15/10 (d) | 6,295 | 6,431,098 |
| New York 2.3% | | |
| New York State Dormitory Authority, RB, State University Educational Facilities (FGIC), 5.75%, 5/15/24 (d) | 5,000 | 5,132,500 |
| Triborough Bridge & Tunnel Authority, RB, General, Series A-2, 5.25%, 11/15/34 | 1,200 | 1,271,844 |
| | | <u>6,404,344</u> |
| Ohio 2.4% | | |
| New Albany Plain Local School District, GO, Refunding (FGIC), 6.00%, 6/01/11 (d) | 5,120 | 5,499,545 |
| New Albany Plain Local School District, GO, Refunding (NPFGC), 6.00%, 12/01/20 | 1,170 | 1,243,523 |
| | | <u>6,743,068</u> |
| Oregon 0.2% | | |
| Medford Hospital Facilities Authority, RB, Asante Health System, Series A (AGC), 5.00%, 8/01/40 (f) | 500 | 487,015 |
| Pennsylvania 1.6% | | |
| Delaware River Port Authority Pennsylvania & New Jersey, RB (AGM), 6.00%, 1/01/17 | 5 | 5,022 |
| | 1,340 | 1,342,881 |

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|-----------------------------------------------------------------------------------------------------------------------------------------|----------------------|--------------|
| Pennsylvania HFA, Refunding RB, Series 99A, AMT, 5.25%, 10/01/32 | | |
| Pennsylvania Turnpike Commission, RB, CAB, Sub-Series E, 6.47%, 12/01/38 (a) | 2,600 | 1,641,614 |
| Philadelphia School District, GO, Series E, 6.00%, 9/01/38 | 1,300 | 1,385,137 |
| | | 4,374,654 |
| Puerto Rico 2.1% | | |
| Puerto Rico Electric Power Authority, Refunding RB, Series VV (NPFGC), 5.25%, 7/01/30 | 1,070 | 1,082,027 |
| Puerto Rico Sales Tax Financing Corp., RB, First Sub-Series A, 6.38%, 8/01/39 | 3,000 | 3,192,300 |
| | | 4,374,654 |
| | Par (000) | Value |
| Municipal Bonds | | |
| Puerto Rico (concluded) | | |
| Puerto Rico Sales Tax Financing Corp., Refunding RB, CAB, Series A (NPFGC), 5.76%, 8/01/41 (b) | \$ 10,000 | \$ 1,486,400 |
| | | 5,760,727 |
| South Carolina 0.9% | | |
| Berkeley County School District, RB, Securing Assets For Education, 5.13%, 12/01/30 | 2,450 | 2,498,657 |
| Tennessee 0.8% | | |
| Tennessee Energy Acquisition Corp., RB, Series A, 5.25%, 9/01/26 | 2,465 | 2,380,179 |
| Texas 12.6% | | |
| City of Corpus Christi Texas, Refunding RB, Series A (AGM), 6.00%, 7/15/10 (d) | 2,000 | 2,053,600 |
| Dallas-Fort Worth International Airport Facilities Improvement Corp., RB, Series A, AMT (NPFGC), 5.50%, 11/01/33 | 5,000 | 5,014,650 |
| Lewisville ISD Texas, GO, Refunding, CAB, School Building (NPFGC), 4.67%, 8/15/24 (b) | 3,915 | 1,949,709 |
| Lone Star College System, GO, 5.00%, 8/15/33 | 3,000 | 3,116,160 |
| Mansfield ISD Texas, GO, School Building (PSF-GTD), 5.00%, 2/15/33 | 1,065 | 1,118,452 |
| Matagorda County Navigation District No. 1 Texas, Refunding RB, Central Power & Light Co. Project, AMT (NPFGC), 5.20%, 5/01/30 | 1,800 | 1,690,470 |
| North Harris County Regional Water Authority, RB, Senior Lien (NPFGC), | 2,045 | 2,073,487 |

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| 5.13%, 12/15/35 North Texas Tollway Authority, RB, System, First Tier, Series K-1 (AGC), 5.75%, 1/01/38 | 3,400 | 3,626,950 |
| North Texas Tollway Authority, Refunding RB, First Tier, Series A, 6.00%, 1/01/28 | 2,415 | 2,567,363 |
| North Texas Tollway Authority, Refunding RB, System, First Tier (NPFGC), 5.75%, 1/01/40 | 3,600 | 3,673,188 |
| Texas State Turnpike Authority, RB, First Tier, Series A (AMBAC), 5.75%, 8/15/38 | 4,800 | 4,822,320 |
| Texas State Turnpike Authority, RB, First Tier, Series A (AMBAC), 5.50%, 8/15/39 | 3,500 | 3,474,625 |
| | | 35,180,974 |
| Vermont 1.8% | | |
| Vermont HFA, RB, Series 27, AMT (AGM), 4.85%, 11/01/32 | 2,570 | 2,447,308 |

Schedule of Investments (continued)

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

| Municipal Bonds | Par (000) | Value |
|-----------------------------------------------------------------------------------|--------------|--------------------|
| Vermont (concluded) | | |
| Vermont HFA, Refunding RB, Multiple Purpose, Series C, AMT (AGM), 5.50%, 11/01/38 | \$ 2,475 | \$ 2,498,339 |
| | | <u>4,945,647</u> |
| Washington 3.4% | | |
| Port of Seattle Washington, RB, Series B, AMT (NPFGC), 6.00%, 2/01/16 | 7,470 | 7,553,813 |
| Port of Tacoma Washington, RB, Series A (AMBAC), 5.25%, 12/01/14 (d) | 1,600 | 1,875,328 |
| | | <u>9,429,141</u> |
| Total Municipal Bonds 117.5% | | <u>328,985,375</u> |

Municipal Bonds Transferred to Tender
Option Bond Trusts (g)

| | | |
|-----------------------------------------------------------------------------------------------------------------------------|-------|-----------|
| Arizona 0.4% | | |
| Phoenix Civic Improvement Corporation, RB, Junior Lien, Series A, 5.00%, 7/01/34 | 1,000 | 1,033,360 |
| California 3.7% | | |
| Anaheim Public Financing Authority California, RB, Electric System Distribution Facilities, Series A (FSA), 5.00%, 10/01/31 | 3,808 | 3,811,518 |
| Los Angeles Community College District California, GO, 2008 Election, Series A, 6.00%, 8/01/33 | 1,699 | 1,884,971 |
| San Diego Community College District California, GO, Election of 2002, 5.25%, 8/01/33 | 359 | 367,053 |
| San Diego County Water Authority, COP, Refunding, Series 2008-A (AGM), 5.00%, 5/01/33 | 3,030 | 3,076,874 |
| Tamalpais Union High School District, California, GO, Election of 2001 (FSA), | 1,320 | 1,335,642 |

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5.00%, 8/01/28

| | | |
|---------------------------------------------------------------------------------------------------|-------|------------|
| | | 10,476,058 |
| Colorado 0.3% | | |
| Colorado Health Facilities Authority, Refunding RB, Catholic Healthcare, Series A, 5.50%, 7/01/34 | 780 | 821,967 |
| District of Columbia 1.0% | | |
| District of Columbia, RB, Series A, 5.50%, 12/01/30 | 855 | 949,597 |
| District of Columbia Water & Sewer Authority, RB, Series A, 6.00%, 10/01/35 | 1,580 | 1,764,392 |
| | | 2,713,989 |

| Municipal Bonds Transferred to Tender Option Bond Trusts (g) | Par (000) | Value |
|-------------------------------------------------------------------------------------------------------------------------------|--------------|--------------|
| Florida 3.5% | | |
| City of Tallahassee, Florida, RB (NPFGC), 5.00%, 10/01/37 | \$ 4,000 | \$ 4,004,760 |
| County of Seminole, Florida, Refunding RB, Series B (NPFGC), 5.25%, 10/01/31 | 4,200 | 4,589,928 |
| Florida State Board of Education, GO, Series D, 5.00%, 6/01/37 | 1,189 | 1,218,744 |
| | | 9,813,432 |
| Georgia 7.2% | | |
| City of Atlanta Georgia, RB, General, Series B (AGM), 5.25%, 1/01/33 | 4,999 | 5,095,330 |
| City of Atlanta Georgia, RB, General, Subordinate Lien, Series C (AGM), 5.00%, 1/01/33 | 15,000 | 15,040,650 |
| | | 20,135,980 |
| Illinois 10.8% | | |
| City of Chicago, Illinois, Refunding RB, Second Lien (FSA), 5.25%, 11/01/33 | 2,549 | 2,671,098 |
| Illinois State Toll Highway Authority, RB, Series B, 5.50%, 1/01/33 | 3,499 | 3,739,948 |
| Metropolitan Pier & Exposition Authority, Illinois, RB, McCormick Place Expansion, Series A (NPFGC), 5.00%, 12/15/28 | 3,500 | 3,569,475 |
| Metropolitan Pier & Exposition Authority, Illinois, Refunding RB, McCormick Place Expansion, Series B (NPFGC), 5.75%, 6/15/23 | 7,250 | 7,842,107 |
| Regional Transportation Authority, RB (NPFGC), 6.50%, 7/01/26 | 10,000 | 12,480,337 |

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30,302,965

| | | |
|--------------------------------------------------------------------------------------------|------------------|-----------|
| Louisiana 1.7% | | |
| State of Louisiana, RB, Series A (FSA), 5.00%, 5/01/36 | 4,600 | 4,688,688 |
| Massachusetts 2.7% | | |
| Massachusetts School Building Authority, RB, Series A (AGM), 5.00%, 8/15/30 | 7,195 | 7,545,547 |
| Nevada 1.9% | | |
| City of Las Vegas, Nevada, GO, Limited Tax Performing Arts Center, 6.00%, 4/01/39 | 3,298 | 3,575,999 |
| Clark County Water Reclamation District, GO, Series B, 5.75%, 7/01/34 | 1,574 | 1,728,025 |
| | | 5,304,024 |
| New Jersey 0.4% | | |
| New Jersey EDA, RB, Cigarette Tax (AGC), 5.50%, 6/15/24 | 1,000 | 1,035,030 |
| New York 1.8% | | |
| New York City Municipal Water Finance Authority, RB, Fiscal 2009, Series A, 5.75%, 6/15/40 | 1,050 | 1,170,686 |
| BLACKROCK MUNIYIELD QUALITY FUND II, INC. | JANUARY 31, 2010 | 5 |

Schedule of Investments (continued)

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

| Municipal Bonds Transferred to Tender Option Bond Trusts (g) | Par (000) | Value |
|------------------------------------------------------------------------------------------------------------------------------------------|--------------|-------------------|
| New York (concluded) | | |
| New York State Dormitory Authority, ERB, Series B, 5.75%, 3/15/36 | \$ 1,005 | \$ 1,118,012 |
| New York State Thruway Authority, RB, Series G (AGM), 5.00%, 1/01/32 | 2,700 | 2,758,995 |
| | | <u>5,047,693</u> |
| Ohio 0.2% | | |
| State of Ohio, RB, Cleveland Clinic Health, Series B, 5.50%, 1/01/34 | 500 | 522,185 |
| South Carolina 2.6% | | |
| Charleston Educational Excellence Finance Corp., RB, Charleston County School (AGC), 5.25%, 12/01/28 | 2,725 | 2,824,490 |
| Charleston Educational Excellence Finance Corp., RB, Charleston County School (AGC), 5.25%, 12/01/29 | 2,425 | 2,499,739 |
| Charleston Educational Excellence Finance Corp., RB, Charleston County School (AGC), 5.25%, 12/01/30 | 880 | 903,047 |
| South Carolina State Public Service Authority, RB, Santee Cooper, Series A, 5.50%, 1/01/38 | 1,125 | 1,210,309 |
| | | <u>7,437,585</u> |
| Texas 4.2% | | |
| Clear Creek Independent School District, Texas, GO, Refunding, School Building (PSF-GTD), 5.00%, 2/15/33 | 1,900 | 2,043,042 |
| Cypress Fairbanks Independent School District, GO, Refunding, Schoolhouse (PSF-GTD), 5.00%, 2/15/32 | 5,250 | 5,539,747 |
| Harris County Cultural Education Facilities Finance Corporation, RB, Hospital Texas Childrens Hospital Project, 5.50%, 10/01/39 | 4,000 | 4,105,280 |
| | | <u>11,688,069</u> |
| Virginia 0.8% | | |
| Fairfax County IDA Virginia, Refunding RB, Health Care, Inova Health System, Series A, 5.50%, 5/15/35 | 300 | 311,938 |
| Virginia Housing Development Authority, RB, Series H, Sub-Series H1 (NPFGC), 5.35%, 7/01/31 | 1,995 | 2,013,653 |

| | |
|----------------------------------------------------------------------------------------------------------------------|------------------------|
| | 2,325,591 |
| Wisconsin 0.4% | |
| Wisconsin Health & Educational Facilities Authority, Refunding RB, Froedtert & Community Health Inc., 5.25%, 4/01/39 | 1,250 1,249,612 |
| Total Municipal Bonds Transferred to Tender Option Bond Trusts 43.6% | 122,141,775 |
| Total Long-Term Investments (Cost \$439,714,581) 161.1% | 451,127,150 |
| Short-Term Securities | Shares Value |
| FFI Institutional Tax-Exempt Fund, 0.16% (h)(i) | 5,104,482 \$ 5,104,482 |
| Total Short-Term Securities (Cost \$5,104,482) 1.8% | 5,104,482 |
| Total Investments (Cost \$444,819,063*) 162.9% | 456,231,632 |
| Other Assets Less Liabilities 1.0% | 2,799,760 |
| Liability for Trust Certificates, Including Interest Expense and Fees Payable (22.3)% | (62,352,395) |
| Preferred Shares, at Redemption Value (41.6)% | (116,584,726) |
| Net Assets Applicable to Common Shares 100.0% | \$ 280,094,271 |

* The cost and unrealized appreciation (depreciation) of investments as of January 31, 2010, as computed for federal income tax purposes, were as follows:

| | |
|-------------------------------|----------------|
| Aggregate cost | \$ 391,697,848 |
| Gross unrealized appreciation | \$ 19,397,434 |
| Gross unrealized depreciation | (17,183,183) |
| Net unrealized appreciation | \$ 2,214,251 |

- (a) Represents a step-up bond that pays an initial coupon rate for the first period and then a higher coupon rate for the following periods. Rate shown reflects the current yield.
- (b) Represents a zero-coupon bond. Rate shown reflects the current yield as of report date
- (c) Security is collateralized by Municipal or U.S. Treasury Obligations.

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- (d) U.S. government securities, held in escrow, are used to pay interest on this security, as well as to retire the bond in full at the date indicated, typically at a premium to par.
- (e) Amount is less than \$1,000.
- (f) When-issued security. Unsettled when-issued security transactions were as follows:

| Counterparty | Market Value | Unrealized Depreciation |
|--------------------------------|--------------|-------------------------|
| Citigroup Global Markets, Inc. | \$ 1,692,350 | \$ (7,650) |
| Merrill Lynch & Co. | \$ 487,015 | |

- (g) Securities represent bonds transferred to a tender option bond trust in exchange for which the Fund acquired residual interest certificates. These securities serve as collateral in a financing transaction.
- (h) 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:

| Affiliate | Net Activity | Income |
|-----------------------------------|--------------|-----------|
| FPI Institutional Tax-Exempt Fund | \$ 4,203,619 | \$ 13,560 |

- (i) Represents the current yield as of report date.

Schedule of Investments (concluded)

BlackRock MuniYield Quality Fund II, Inc. (MQT)

Fair Value Measurements Various inputs are used in determining the fair value of investments, which are as follows:

Level 1 price quotations in active markets/exchanges for identical 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 inputs or methodologies used for valuing securities are not necessarily an indication of the risk associated with investing in those securities. For information about the Fund's policy regarding valuation of investments and other significant accounting policies, please refer to the Fund's most recent financial statements as contained in the semi-annual report.

The following table summarizes the inputs used as of January 31, 2010 in determining the fair valuation of the Fund's investments:

| Valuation Inputs | Investments in Securities |
|----------------------------------------------|---------------------------|
| | Assets |
| Level 1 - Short-Term Securities | \$ 5,104,482 |
| Level 2 - Long-Term Investments ¹ | 451,127,150 |
| Level 3 | |
| Total | \$ 456,231,632 |

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

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Item 2 – Controls and Procedures

2(a) – The registrant's principal executive and principal financial officers or persons performing similar functions have concluded that the registrant's disclosure controls and procedures (as defined in Rule 30a-3(c) under the Investment Company Act of 1940, as amended (the "1940 Act")) are effective as of a date within 90 days of the filing of this report based on the evaluation of these controls and procedures required by Rule 30a-3(b) under the 1940 Act and Rule 13(a)-15(b) under the Securities Exchange Act of 1934, as amended.

2(b) – There were no changes in the registrant's internal control over financial reporting (as defined in Rule 30a-3(d) under the 1940 Act) that occurred during the registrant's last fiscal quarter that have materially affected, or are 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.

BlackRock MuniYield Quality Fund II, Inc.

By: /s/ Anne F. Ackerley
Anne F. Ackerley
Chief Executive Officer of
BlackRock MuniYield Quality Fund II, Inc.

Date: March 19, 2010

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/ Anne F. Ackerley
Anne F. Ackerley
Chief Executive Officer (principal executive officer) of
BlackRock MuniYield Quality Fund II, Inc.

Date: March 19, 2010

By: /s/ Neal J. Andrews
Neal J. Andrews
Chief Financial Officer (principal financial officer) of
BlackRock MuniYield Quality Fund II, Inc.

Date: March 19, 2010

