

BLACKROCK MUNIYIELD QUALITY FUND II, INC.  
Form N-Q  
March 23, 2017

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: 811-06660

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: John M. Perlowski, Chief Executive Officer, BlackRock MuniYield Quality Fund II, Inc., 55 East 52<sup>nd</sup> Street, New York, NY 10055

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

Date of fiscal year end: 04/30/2017

Date of reporting period: 01/31/2017

Item 1 Schedule of Investments

## Schedule of Investments January 31, 2017 (Unaudited)

## BlackRock MuniYield Quality Fund II, Inc. (MQT)

(Percentages shown are based on Net Assets)

|   | Par        |              |
|---|------------|--------------|
|   | (000)      | Value        |
| <b>Municipal Bonds</b>  |            |              |
| <b>Alabama 1.2%</b>   |            |              |
| City of Birmingham Alabama Special Care Facilities Financing Authority, RB, Children s Hospital (AGC), 6.00%, 6/01/19 (a) | \$ 650     | \$ 720,688   |
| City of Birmingham Albama, GO, Convertible CAB, Series A1, 5.00%, 3/01/45 (b)   | 915        | 906,280      |
| County of Jefferson Alabama, RB, Limited Obligation School, Series A, 4.75%, 1/01/25                                      | 2,000      | 2,008,140    |
|   |            | 3,635,108    |
| <b>Alaska 0.3%</b>  |            |              |
| Alaska Industrial Development & Export Authority, RB, Providence Health Services, Series A, 5.50%, 10/01/41               | 850        | 941,469      |
| <b>Arizona 1.4%</b>   |            |              |
| City of Phoenix Arizona Civic Improvement Corp., Refunding RB, Senior Lien, AMT, 5.00%, 7/01/32                           | 1,000      | 1,104,860    |
| County of Maricopa Arizona IDA, Refunding RB, Banner Health Obligation Group, Series A: 3.25%, 1/01/37                    | 630        | 572,821      |
| 5.00%, 1/01/38  | 345        | 388,653      |
| State of Arizona, COP, Department of Administration, Series A (AGM): 5.00%, 10/01/27                                      | 1,075      | 1,164,300    |
| 5.00%, 10/01/29   | 925        | 1,000,832    |
|   |            | 4,231,466    |
| <b>California 17.5%</b>   |            |              |
| Alameda Corridor Transportation Authority, Refunding RB, CAB, Subordinate Lien, Series A (AMBAC), 5.45%, 10/01/17 (a)     | 7,150      | 7,369,291    |
| Cabrillo Community College District, GO, CAB, Election of 2004, Series B (NPFGC), 0.00%, 8/01/38 (c)                      | 4,800      | 1,732,032    |
| California Health Facilities Financing Authority, RB: St. Joseph Health System, Series A, 5.75%, 7/01/39                  | 500        | 543,270      |
| Sutter Health, Series B, 5.88%, 8/15/31   | 1,000      | 1,140,580    |
| California Health Facilities Financing Authority, Refunding RB, St. Joseph Health System, Series A, 5.00%, 7/01/37        | 945        | 1,044,669    |
|   | <b>Par</b> |              |
| <b>Municipal Bonds</b>  |            |              |
| <b>California (continued)</b>   |            |              |
| California State University, RB, Systemwide, Series A (a): 5.50%, 5/01/19   | \$ 1,000   | \$ 1,096,260 |
| (AGC), 5.25%, 5/01/19   | 3,000      | 3,272,160    |
| California Statewide Communities Development Authority, RB, Kaiser Permanente, Series A, 5.00%, 4/01/42                   | 1,290      | 1,402,282    |
| City of San Jose California, Refunding ARB, Series A-1, AMT, 5.75%, 3/01/34   | 700        | 790,251      |
| Coast Community College District, GO, CAB, Election of 2002, Series C (AGM), 5.00%, 8/01/18 (a)                           | 1,800      | 1,908,180    |
| County of San Diego California Water Authority, COP, Refunding, Series A (AGM), 5.00%, 5/01/18 (a)                        | 2,015      | 2,116,999    |
| County of San Joaquin California Transportation Authority, Refunding RB, Limited Tax, Measure K, Series A, 6.00%, 3/01/36 | 575        | 665,361      |
| El Monte Union High School District, GO, Series C (AGM), 5.25%, 6/01/18 (a)   | 4,000      | 4,226,120    |
| Los Angeles Community College District California, GO, Election of 2001, Series A (a): (AGM), 5.00%, 8/01/17              | 2,200      | 2,246,816    |
| (NPFGC), 5.00%, 8/01/17   | 4,330      | 4,422,143    |
| Monterey Peninsula Community College District, GO, CAB, Series C, 0.00%, 2/01/18 (a)(c)                                   | 11,975     | 7,000,705    |
| Mount San Antonio Community College District, GO, Refunding, CAB, Election of 2008, Series A, 6.25%, 8/01/43 (b)          | 5,000      | 3,532,150    |
| San Diego California Unified School District, GO, Election of 2008 (c): CAB, Series C, 0.00%, 7/01/38                     | 1,400      | 558,180      |
| CAB, Series G, 0.00%, 7/01/34   | 580        | 254,968      |
| CAB, Series G, 0.00%, 7/01/35   | 615        | 254,093      |

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|                               |     |         |
|-------------------------------|-----|---------|
| CAB, Series G, 0.00%, 7/01/36 | 920 | 357,015 |
| CAB, Series G, 0.00%, 7/01/37 | 615 | 224,696 |

BLACKROCK MUNIYIELD QUALITY FUND II, INC.

JANUARY 31, 2017

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## Schedule of Investments (continued)

BlackRock MuniYield Quality Fund II, Inc. (MQT)

|  | Par<br>(000) | Value        |
|--|--------------|--------------|
| <b>Municipal Bonds</b>   |              |              |
| <b>California (continued)</b>  |              |              |
| San Diego California Unified School District, GO, Refunding, CAB, Series R-1,<br>0.00%, 7/01/31 (c)                        | \$ 1,110     | \$ 629,781   |
| San Diego Community College District California, GO, CAB, Election of 2006 (c):  |              |              |
| 0.00%, 8/01/31   | 1,855        | 950,984      |
| 0.00%, 8/01/32   | 2,320        | 1,113,391    |
| San Marcos Unified School District, GO, Election of 2010, Series A:  |              |              |
| 5.00%, 8/01/34   | 600          | 667,998      |
| 5.00%, 8/01/38   | 490          | 544,865      |
| State of California, GO, Various Purposes, 5.00%, 4/01/42  | 1,500        | 1,662,225    |
| Yosemite Community College District, GO, CAB, Election of 2004, Series D (c):  |              |              |
| 0.00%, 8/01/36   | 2,000        | 874,100      |
| 0.00%, 8/01/37   | 2,790        | 1,166,360    |
|  |              | 53,767,925   |
| <b>Colorado 2.0%</b>   |              |              |
| E-470 Public Highway Authority, Refunding RB, CAB, Series B (NPFGC), 0.00%, 9/01/32 (c)                                    | 5,500        | 2,412,795    |
| Regional Transportation District, COP, Refunding, Series A, 5.38%, 6/01/31   | 1,000        | 1,099,250    |
| Regional Transportation District, COP, Series A, 5.00%, 6/01/39  | 2,500        | 2,733,525    |
|  |              | 6,245,570    |
| <b>Florida 12.3%</b>   |              |              |
| City of Tallahassee Florida Energy System Revenue, RB, (NPFGC), 5.00%, 10/01/37  | 4,000        | 4,092,600    |
| County of Brevard Florida Health Facilities Authority, Refunding RB, Health First, Inc. Project,<br>5.00%, 4/01/39         | 1,420        | 1,506,734    |
| County of Broward Florida School Board, COP, Series A (AGM), 5.25%, 7/01/18 (a)  | 1,000        | 1,059,040    |
| County of Duval Florida School Board, COP, Master Lease Program (AGM),<br>5.00%, 7/01/17 (a)                               | 7,875        | 8,013,600    |
| County of Highlands Florida Health Facilities Authority, RB, Adventist Health System/Sunbelt,<br>Series B, 6.00%, 11/15/37 | 550          | 608,619      |
|  | <b>Par</b>   |              |
|  | <b>(000)</b> | <b>Value</b> |
| <b>Municipal Bonds</b>   |              |              |
| <b>Florida (continued)</b>   |              |              |
| County of Hillsborough Florida Aviation Authority, RB, Series A, AMT (AGC), 5.38%,<br>10/01/33                             | \$ 3,250     | \$ 3,423,192 |
| County of Lee Florida, Refunding ARB, Series A, AMT:   |              |              |
| 5.63%, 10/01/26  | 825          | 927,168      |
| 5.38%, 10/01/32  | 1,100        | 1,217,656    |
| County of Miami-Dade Florida, RB:  |              |              |
| Jackson Health System (AGC), 5.63%, 6/01/34  | 900          | 970,992      |
| Seaport Department, Series A, 6.00%, 10/01/38  | 1,780        | 2,076,993    |
| Seaport Department, Series B, AMT, 6.25%, 10/01/38   | 360          | 426,380      |
| Seaport Department, Series B, AMT, 6.00%, 10/01/42   | 580          | 668,125      |
| Seaport, Series B, AMT, 6.00%, 10/01/30  | 570          | 668,371      |
| County of Miami-Dade Florida Aviation, Refunding ARB, AMT:   |              |              |
| 5.00%, 10/01/34  | 160          | 173,101      |
| Series A, 5.00%, 10/01/32  | 1,730        | 1,878,936    |
| County of Miami-Dade Florida Educational Facilities Authority, RB, University Miami, Series<br>A, 5.00%, 4/01/40           | 2,635        | 2,874,416    |
| County of Orange Health Facilities Authority, Refunding RB, Presbyterian Retirement<br>Communities Project, 5.00%, 8/01/47 | 700          | 733,432      |
| County of Palm Beach Florida Solid Waste Authority, Refunding RB, Series B:  |              |              |
| 5.00%, 10/01/21 (a)  | 30           | 34,480       |
| 5.00%, 10/01/31  | 1,870        | 2,089,725    |
| County of Sarasota Florida Public Hospital District, RB, Sarasota Memorial Hospital Project,<br>Series A, 5.63%, 7/01/39   | 250          | 267,415      |
| Florida Ports Financing Commission, Refunding RB, State Transportation Trust Fund, Series B,<br>AMT, 5.38%, 10/01/29       | 2,400        | 2,711,664    |



## Schedule of Investments (continued)

BlackRock MuniYield Quality Fund II, Inc. (MQT)

|  | Par        |              |
|--|------------|--------------|
|  | (000)      | Value        |
| <b>Municipal Bonds</b>   |            |              |
| <b>Florida (continued)</b>   |            |              |
| Reedy Creek Improvement District, GO, Series A, 5.25%, 6/01/33   | \$ 1,040   | \$ 1,193,400 |
|  |            | 37,616,039   |
| <b>Georgia 0.7%</b>  |            |              |
| County of Burke Georgia Development Authority, Refunding RB, Oglethorpe Power-Vogle Project, Series C, 5.70%, 1/01/43                          | 1,000      | 1,031,290    |
| County of Gainesville Georgia & Hall Hospital Authority, Refunding RB, Northeast Georgia Health System, Inc. Project, Series A, 5.50%, 8/15/54 | 440        | 505,151      |
| Private Colleges & Universities Authority, RB, Savannah College of Art & Design: 5.00%, 4/01/33  | 120        | 127,560      |
| 5.00%, 4/01/44   | 550        | 576,609      |
|  |            | 2,240,610    |
| <b>Illinois 13.1%</b>  |            |              |
| City of Chicago Illinois, GO, Refunding, Series A, Project, 5.25%, 1/01/33   | 1,045      | 1,002,500    |
| City of Chicago Illinois, GO, Series A, 5.25%, 1/01/35   | 2,000      | 1,910,480    |
| City of Chicago Illinois, Refunding RB, Sales Tax Receipts, Series A, 5.00%, 1/01/41   | 390        | 395,753      |
| City of Chicago Illinois Midway International Airport, Refunding RB, 2nd Lien, Series A, AMT, 5.00%, 1/01/34                                   | 505        | 539,325      |
| City of Chicago Illinois O Hare International Airport, GARB, 3rd Lien, Series A, 5.75%, 1/01/39  | 2,000      | 2,244,220    |
| City of Chicago Illinois O Hare International Airport, RB, Senior Lien, Series D, 5.25%, 1/01/42   | 2,585      | 2,921,877    |
| City of Chicago Illinois O Hare International Airport, Refunding GARB, Senior Lien, Series C, AMT, 5.38%, 1/01/39                              | 3,235      | 3,540,255    |
| City of Chicago Illinois Transit Authority, RB, Sales Tax Receipts, 5.25%, 12/01/36  | 515        | 550,241      |
| Illinois Finance Authority, RB, Carle Foundation, Series A, 5.75%, 8/15/34   | 400        | 449,056      |
|  | <b>Par</b> |              |
| <b>Municipal Bonds</b>   |            |              |
| <b>Illinois (continued)</b>  |            |              |
| Illinois Finance Authority, Refunding RB: Central Dupage Health, Series B, 5.50%, 11/01/39   | \$ 2,070   | \$ 2,280,395 |
| Silver Cross Hospital and Medical Centers, 4.13%, 8/15/37  | 615        | 600,818      |
| Silver Cross Hospital and Medical Centers, 5.00%, 8/15/44  | 305        | 319,674      |
| Illinois Sports Facilities Authority, RB, State Tax Supported (AMBAC), 5.50%, 6/15/30  | 10,865     | 11,133,474   |
| Metropolitan Pier & Exposition Authority, RB, McCormick Place Expansion Project: CAB (NPFGC), 0.00%, 12/15/36 (c)                              | 10,000     | 3,762,400    |
| Series A, 5.00%, 6/15/42 (d)   | 1,075      | 1,092,136    |
| Metropolitan Pier & Exposition Authority, Refunding RB, CAB, McCormick Place Expansion Project, Series B (AGM), 0.00%, 6/15/44 (c)             | 2,980      | 721,398      |
| Railsplitter Tobacco Settlement Authority, RB, 6.00%, 6/01/28  | 575        | 653,723      |
| Regional Transportation Authority, RB, Series B (NPFGC), 5.75%, 6/01/33  | 2,000      | 2,491,800    |
| State of Illinois, GO:   |            |              |
| 5.25%, 2/01/33   | 735        | 748,781      |
| 5.50%, 7/01/33   | 710        | 739,919      |
| 5.25%, 2/01/34   | 735        | 747,039      |
| 5.50%, 7/01/38   | 380        | 392,829      |
| University of Illinois, RB, Auxiliary Facilities System, Series A, 5.00%, 4/01/39  | 805        | 867,685      |
|  |            | 40,105,778   |
| <b>Indiana 2.0%</b>  |            |              |
| Indiana Finance Authority, RB, Series A:   |            |              |
| CWA Authority Project, 1st Lien, 5.25%, 10/01/38   | 1,000      | 1,124,260    |
| Private Activity Bond, Ohio River Bridges East End Crossing Project, AMT, 5.00%, 7/01/44   | 445        | 460,526      |
| Private Activity Bond, Ohio River Bridges, AMT, 5.00%, 7/01/40   | 770        | 781,273      |





## Schedule of Investments (continued)

BlackRock MuniYield Quality Fund II, Inc. (MQT)

|  | Par          |              |
|--|--------------|--------------|
|  | (000)        | Value        |
| <b>Municipal Bonds</b>   |              |              |
| <b>Indiana (continued)</b>   |              |              |
| Indianapolis Local Public Improvement Bond Bank, Refunding RB, Waterworks Project, Series A:                 |              |              |
| 5.75%, 1/01/19 (a)   | \$ 390       | \$ 423,829   |
| 5.75%, 1/01/38   | 1,610        | 1,742,921    |
| (AGC), 5.50%, 1/01/19 (a)  | 310          | 335,426      |
| (AGC), 5.50%, 1/01/38  | 1,265        | 1,363,227    |
|  |              | 6,231,462    |
| <b>Iowa 2.7%</b>   |              |              |
| Iowa Finance Authority, RB, Iowa Health Care Facilities, Series A (AGC), 5.63%, 8/15/19 (a)                  | 4,925        | 5,459,510    |
| Iowa Student Loan Liquidity Corp., RB, Senior Series A-2, AMT:   |              |              |
| 5.60%, 12/01/26  | 815          | 874,471      |
| 5.70%, 12/01/27  | 815          | 869,719      |
| 5.80%, 12/01/29  | 555          | 590,842      |
| 5.85%, 12/01/30  | 575          | 612,593      |
|  |              | 8,407,135    |
| <b>Kentucky 0.7%</b>   |              |              |
| State of Kentucky Property & Building Commission, Refunding RB, Project No.93 (AGC), 5.25%, 2/01/29          | 225          | 240,464      |
| State of Kentucky Property & Building Commission, Refunding RB, Project No. 93 (AGC), 5.25%, 2/01/19 (a)     | 1,775        | 1,916,805    |
|  |              | 2,157,269    |
| <b>Louisiana 1.6%</b>  |              |              |
| City of New Orleans Louisiana Aviation Board, RB, Series B, AMT, 5.00%, 1/01/40                              | 2,620        | 2,794,361    |
| Louisiana Public Facilities Authority, RB, Provident Group-Flagship Properties LLC, Series A, 5.00%, 7/01/56 | 690          | 729,178      |
| Louisiana Public Facilities Authority, Refunding RB, Christus Health, Series B (AGC), 6.50%, 7/01/30         | 1,150        | 1,241,379    |
|  |              | 4,764,918    |
| <b>Massachusetts 3.6%</b>  |              |              |
| Massachusetts Development Finance Agency, RB, Emerson College Issue, Series A, 5.00%, 1/01/47                | 1,855        | 1,971,197    |
|  | <b>Par</b>   |              |
|  | <b>(000)</b> | <b>Value</b> |
| <b>Municipal Bonds</b>   |              |              |
| <b>Massachusetts (continued)</b>   |              |              |
| Massachusetts Development Finance Agency, Refunding RB, Emmanuel College Issue, Series A, 5.00%, 10/01/43    | \$ 330       | \$ 348,361   |
| Massachusetts HFA, Refunding RB, Series C, AMT:  |              |              |
| 5.00%, 12/01/30  | 3,870        | 3,994,537    |
| 5.35%, 12/01/42  | 755          | 800,451      |
| Massachusetts School Building Authority, RB, Dedicated Sales Tax, Senior Series A, 5.00%, 5/15/43            | 1,110        | 1,243,755    |
| Massachusetts Water Resources Authority, Refunding RB, General, Series A (NPFGC), 5.00%, 8/01/34             | 2,530        | 2,576,097    |
|  |              | 10,934,398   |
| <b>Michigan 5.6%</b>   |              |              |
| City of Detroit Michigan, Refunding RB, Sewage Disposal System, Series A (BHAC), 5.50%, 7/01/18 (a)          | 4,500        | 4,774,905    |
| City of Detroit Michigan Sewage Disposal System, Refunding RB, 2nd Lien, Series E (BHAC), 5.75%, 7/01/18 (a) | 2,200        | 2,342,098    |
| City of Detroit Michigan Water Supply System Revenue, RB:  |              |              |
| 2nd Lien, Series B (AGM), 6.25%, 7/01/19 (a)   | 350          | 391,349      |
| Senior Lien, Series A, 5.25%, 7/01/41  | 1,600        | 1,704,176    |
|  | 1,700        | 1,923,006    |

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|  |     |         |
|--|-----|---------|
| City of Lansing Michigan, RB, Board of Water & Light Utilities System, Series A, 5.50%, 7/01/41                  |     |         |
| Michigan Finance Authority, RB, Beaumont Health Credit Group, 4.00%, 11/01/46                                    | 20  | 19,523  |
| Michigan Finance Authority, Refunding RB:  |     |         |
| Henry Ford Health System, 3.25%, 11/15/42  | 780 | 637,237 |
| Trinity Health Credit Group, 5.00%, 12/01/21 (a)   | 15  | 17,327  |
| Royal Oak Hospital Finance Authority Michigan, Refunding RB, William Beaumont Hospital, Series D, 5.00%, 9/01/39 | 720 | 769,500 |

## Schedule of Investments (continued)

BlackRock MuniYield Quality Fund II, Inc. (MQT)

|  | Par        |            |
|--|------------|------------|
|  | (000)      | Value      |
| <b>Municipal Bonds</b>   |            |            |
| <b>Michigan (continued)</b>  |            |            |
| State of Michigan Building Authority, Refunding RB, Facilities Program:  |            |            |
| Series I-A, 5.38%, 10/15/41  | \$ 600     | \$ 666,498 |
| Series II-A, 5.38%, 10/15/36   | 1,000      | 1,112,230  |
| Series II-A (AGM), 5.25%, 10/15/36   | 1,900      | 2,105,485  |
| State of Michigan HDA, RB, S/F Housing, Series C, AMT, 5.50%, 12/01/28   | 460        | 479,628    |
| Western Michigan University, Refunding RB, General, University and College Improvements (AGM), 5.00%, 11/15/39                               | 340        | 372,932    |
|  |            | 17,315,894 |
| <b>Minnesota 0.6%</b>  |            |            |
| City of Minneapolis Minnesota, Refunding RB, Fairview Health Services, Series B (AGC):   |            |            |
| 6.50%, 11/15/18 (a)  | 275        | 301,073    |
| 6.50%, 11/15/38  | 1,525      | 1,646,878  |
|  |            | 1,947,951  |
| <b>Nebraska 0.9%</b>   |            |            |
| Central Plains Energy Project Nebraska, RB, Gas Project No. 3, 5.25%, 9/01/37  | 2,650      | 2,872,097  |
| <b>Nevada 1.0%</b>   |            |            |
| County of Clark Nevada, ARB, Las Vegas-McCarran International Airport, Series A:   |            |            |
| 5.25%, 7/01/42   | 1,000      | 1,081,560  |
| (AGM), 5.25%, 7/01/39  | 1,700      | 1,839,655  |
|  |            | 2,921,215  |
| <b>New Jersey 10.0%</b>  |            |            |
| New Jersey EDA, RB:  |            |            |
| Goethals Bridge Replacement Project, AMT, Private Activity Bond, 5.38%, 1/01/43  | 790        | 834,991    |
| Motor Vehicle Surcharge, Series A (NPFGC), 5.25%, 7/01/33  | 6,700      | 6,873,865  |
| Private Activity Bond, Goethals Bridge Replacement Project, AMT, 5.13%, 1/01/34  | 610        | 642,531    |
| Series WW, 5.25%, 6/15/33  | 135        | 137,741    |
| Series WW, 5.00%, 6/15/34  | 180        | 179,782    |
| Series WW, 5.00%, 6/15/36  | 800        | 798,968    |
| Series WW, 5.25%, 6/15/40  | 320        | 324,090    |
|  | <b>Par</b> |            |
|  |            |            |
| <b>Municipal Bonds</b>   |            |            |
|  | (000)      | Value      |
| <b>New Jersey (continued)</b>  |            |            |
| New Jersey Higher Education Student Assistance Authority, Refunding RB, Series 1, AMT:   |            |            |
| 5.50%, 12/01/25  | \$ 360     | \$ 391,882 |
| 5.50%, 12/01/26  | 255        | 276,922    |
| 5.75%, 12/01/28  | 140        | 152,372    |
| New Jersey Housing & Mortgage Finance Agency, Refunding RB, M/F Housing, Series 2, AMT, 4.35%, 11/01/33                                      | 840        | 854,927    |
| New Jersey Transportation Trust Fund Authority, RB:  |            |            |
| Transportation Program, Series AA, 5.25%, 6/15/33  | 1,290      | 1,315,800  |
| Transportation Program, Series AA, 5.00%, 6/15/38  | 1,560      | 1,551,794  |
| Transportation System, Series A, 5.50%, 6/15/41  | 4,265      | 4,355,930  |
| Transportation System, Series A (NPFGC), 5.75%, 6/15/25  | 1,400      | 1,619,646  |
| Transportation System, Series AA, 5.50%, 6/15/39   | 4,650      | 4,831,768  |
| Transportation System, Series B, 5.00%, 6/15/42  | 5,035      | 4,998,899  |
| Transportation System, Series D, 5.00%, 6/15/32  | 525        | 530,759    |
|  |            | 30,672,667 |
| <b>New Mexico 0.1%</b>   |            |            |
| New Mexico Hospital Equipment Loan Council, Refunding RB, Presbyterian Healthcare Services, 5.00%, 8/01/44                                   | 325        | 358,816    |
| <b>New York 5.4%</b>   |            |            |
| City of New York New York Municipal Water Finance Authority, Refunding RB, Second General Resolution, Fiscal 2012, Series BB, 5.25%, 6/15/44 | 1,250      | 1,413,713  |

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|   |       |           |
|---|-------|-----------|
| City of New York New York Transitional Finance Authority, BARB, Fiscal 2009, Series S-4, 5.50%, 1/15/33               | 3,035 | 3,272,549 |
| City of New York New York Transitional Finance Authority, Refunding RB, Future Tax Secured, Series B, 5.00%, 11/01/32 | 2,200 | 2,519,418 |
| Hudson Yards Infrastructure Corp., RB, Series A, 5.75%, 2/15/47   | 610   | 690,441   |

BLACKROCK MUNIYIELD QUALITY FUND II, INC.

JANUARY 31, 2017

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## Schedule of Investments (continued)

BlackRock MuniYield Quality Fund II, Inc. (MQT)

|  | Par        |              |
|--|------------|--------------|
|  | (000)      | Value        |
| <b>Municipal Bonds</b>   |            |              |
| <b>New York (continued)</b>  |            |              |
| New York Transportation Development Corp., RB, LaGuardia Airport Terminal B Redevelopment Project, Series A, AMT, 5.25%, 1/01/50 | \$ 5,600   | \$ 5,907,664 |
| State of New York HFA, RB, Affordable Housing, M/F Housing, Series B, AMT, 5.30%, 11/01/37                                       | 2,835      | 2,857,595    |
|  |            | 16,661,380   |
| <b>Ohio 0.7%</b>   |            |              |
| County of Lucas Ohio, Refunding RB, Promedica Healthcare, Series A, 6.50%, 11/15/37  | 460        | 542,538      |
| State of Ohio Turnpike Commission, RB, Junior Lien, Infrastructure Projects, Series A-1: 5.25%, 2/15/32                          | 610        | 693,588      |
| 5.25%, 2/15/33   | 850        | 963,441      |
|  |            | 2,199,567    |
| <b>Pennsylvania 6.8%</b>   |            |              |
| Commonwealth Financing Authority, RB, Series B, 5.00%, 6/01/42   | 2,110      | 2,289,392    |
| Pennsylvania Economic Development Financing Authority, RB, AMT: Pennsylvania Bridge Finco LP, 5.00%, 6/30/42                     | 3,300      | 3,482,457    |
| Pennsylvania Rapid Bridge Finco LP, 5.00%, 12/31/34  | 2,220      | 2,369,339    |
| Pennsylvania Rapid Bridge Finco LP, 5.00%, 12/31/38  | 1,155      | 1,217,936    |
| Pennsylvania Higher Educational Facilities Authority, Refunding RB, Thomas Jefferson University, Series A, 5.25%, 9/01/50        | 3,625      | 3,987,754    |
| Pennsylvania Turnpike Commission, RB: Series A, 5.00%, 12/01/38  | 550        | 604,092      |
| Series A-1, 5.00%, 12/01/41  | 730        | 804,891      |
| Series B, 5.00%, 12/01/40  | 285        | 313,363      |
| Series C, 5.50%, 12/01/33  | 490        | 567,783      |
| Subordinate, Special Motor License Fund, 6.00%, 12/01/20 (a)   | 500        | 584,140      |
| Subordinate, Special Motor License Fund, 5.50%, 12/01/41   | 2,245      | 2,481,780    |
|  | <b>Par</b> |              |
| <b>Municipal Bonds</b>   |            |              |
| <b>Pennsylvania (continued)</b>  |            |              |
| Pennsylvania Turnpike Commission, Refunding RB, Series A-1, 5.00%, 12/01/40  | \$ 680     | \$ 743,886   |
| Philadelphia School District, GO, Series E (a): 2016, 6.00%, 9/01/18   | 1,285      | 1,383,328    |
| 6.00%, 9/01/18   | 15         | 16,148       |
|  |            | 20,846,289   |
| <b>Rhode Island 1.1%</b>   |            |              |
| Rhode Island Commerce Corp., RB, Airport Corporation, 5.00%, 7/01/41   | 190        | 208,217      |
| Tobacco Settlement Financing Corp., Refunding RB, Series B: 4.50%, 6/01/45   | 945        | 892,902      |
| 5.00%, 6/01/50   | 2,340      | 2,344,587    |
|  |            | 3,445,706    |
| <b>South Carolina 6.9%</b>   |            |              |
| County of Charleston South Carolina Airport District, ARB, Series A, AMT, 5.50%, 7/01/41   | 1,360      | 1,504,364    |
| South Carolina Jobs EDA, Refunding RB, Palmetto Health, Series A (AGM), 6.50%, 8/01/39   | 100        | 116,554      |
| South Carolina Ports Authority, RB, AMT, 5.25%, 7/01/50  | 2,040      | 2,208,525    |
| South Carolina Transportation Infrastructure Bank, RB, Series A, 5.25%, 10/01/40   | 3,420      | 3,720,652    |
| State of South Carolina Public Service Authority, RB, Santee Cooper: Series A, 5.50%, 12/01/54                                   | 6,435      | 7,247,419    |
| Series E, 5.50%, 12/01/53  | 2,820      | 3,171,203    |
| State of South Carolina Public Service Authority, Refunding RB: Santee Cooper, Series B, 5.00%, 12/01/38                         | 1,840      | 2,039,382    |
| Series E, 5.25%, 12/01/55  | 940        | 1,029,591    |

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|   |       |            |
|---|-------|------------|
|   |       | 21,037,690 |
| <b>Texas 16.0%</b>  |       |            |
| Central Texas Turnpike System, Refunding RB, CAB, Series B, 0.00%, 8/15/37 (c)  | 780   | 332,147    |
| City of San Antonio Texas Public Service Board, RB, Junior Lien, 5.00%, 2/01/38   | 500   | 559,195    |
| County of Midland Texas Fresh Water Supply District No. 1, RB, CAB, City of Midland Project, Series A, 0.00%, 9/15/36 (c) | 1,850 | 812,871    |

## Schedule of Investments (continued)

BlackRock MuniYield Quality Fund II, Inc. (MQT)

|  | Par          |              |
|--|--------------|--------------|
|  | (000)        | Value        |
| <b>Municipal Bonds</b>   |              |              |
| <b>Texas (continued)</b>   |              |              |
| County of Tarrant Texas Cultural Education Facilities Finance Corp., Refunding RB, Cook Children's Medical Center, 5.25%, 12/01/39 | \$ 750       | \$ 836,842   |
| Dallas-Fort Worth International Airport, ARB, Joint Improvement, AMT:  |              |              |
| Series D, 5.00%, 11/01/38  | 1,800        | 1,935,072    |
| Series D, 5.00%, 11/01/42  | 1,140        | 1,223,984    |
| Series H, 5.00%, 11/01/32  | 2,715        | 2,946,074    |
| Dallas-Fort Worth International Airport, Refunding ARB, Series F, 5.25%, 11/01/33  | 865          | 991,048      |
| Leander ISD, GO, Refunding, CAB, Series D, 0.00%, 8/15/38 (c)  | 3,020        | 1,223,040    |
| Lone Star College System, GO, 5.00%, 8/15/18 (a)   | 3,000        | 3,181,500    |
| North Texas Tollway Authority, RB, Convertible CAB, Series C, 6.75%, 9/01/45 (b)   | 10,000       | 10,890,200   |
| North Texas Tollway Authority, Refunding RB:   |              |              |
| 1st Tier System (NPFGC), 5.75%, 1/01/18 (a)  | 1,350        | 1,408,603    |
| 1st Tier System (NPFGC), 5.75%, 1/01/40  | 435          | 450,543      |
| 1st Tier System, Series A, 6.00%, 1/01/19 (a)  | 1,965        | 2,143,953    |
| 1st Tier System, Series A (NPFGC), 6.00%, 1/01/28  | 450          | 488,201      |
| 1st Tier System, Series S, 5.75%, 1/01/18 (a)  | 1,815        | 1,893,789    |
| 1st Tier, Series K-1 (AGC), 5.75%, 1/01/19 (a)   | 3,400        | 3,693,590    |
| Series B, 5.00%, 1/01/40   | 530          | 585,549      |
| San Antonio Public Facilities Corp., Refunding RB, Convention Center Refinancing and Expansion Project, CAB (c):                   |              |              |
| 0.00%, 9/15/35   | 1,150        | 494,408      |
| 0.00%, 9/15/36   | 3,875        | 1,571,157    |
| 0.00%, 9/15/37   | 17,775       | 6,780,451    |
| Texas Municipal Gas Acquisition & Supply Corp. III, RB: 5.00%, 12/15/32  | 1,765        | 1,875,454    |
| Natural Gas Utility Improvements, 5.00%, 12/15/31  | 1,030        | 1,097,815    |
|  | <b>Par</b>   |              |
|  | <b>(000)</b> | <b>Value</b> |
| <b>Municipal Bonds</b>   |              |              |
| <b>Texas (continued)</b>   |              |              |
| Texas Private Activity Bond Surface Transportation Corp., RB, Senior Lien, AMT, Blueridge Transportation Group, 5.00%, 12/31/45    | \$ 1,135     | \$ 1,190,797 |
| Texas Transportation Commission, Refunding RB, Central Texas Turnpike System, 1st Tier, Series A, 5.00%, 8/15/41                   | 605          | 659,226      |
|  |              | 49,265,509   |
| <b>Washington 1.9%</b>   |              |              |
| Port of Seattle Washington, RB, Series C, AMT, 5.00%, 4/01/40  | 900          | 983,718      |
| Washington Health Care Facilities Authority, RB:   |              |              |
| MultiCare Health System, Remarketing, Series B, 5.00%, 8/15/44   | 3,000        | 3,240,420    |
| Providence Health & Services, Series A, 5.00%, 10/01/39  | 1,000        | 1,064,940    |
| Providence Health & Services, Series A, 5.25%, 10/01/39  | 550          | 591,404      |
|  |              | 5,880,482    |
| <b>Wisconsin 0.4%</b>  |              |              |
| State of Wisconsin Health & Educational Facilities Authority, RB, Ascension Health Senior Credit Group, Series E, 5.00%, 11/15/33  | 1,200        | 1,300,932    |
| <b>Total Municipal Bonds 116.5%</b>  |              | 358,005,342  |

**Municipal Bonds Transferred to Tender****Option Bond Trusts (e)****Arizona 0.3%**

|  |       |           |
|--|-------|-----------|
| City of Phoenix Arizona Civic Improvement Corp., Refunding RB, Water System, Junior Lien, Series A, 5.00%, 7/01/19 (a) | 1,000 | 1,089,990 |
|--|-------|-----------|

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**California 1.8%**

County of San Diego California Water Authority Financing Corp., COP, Refunding, Series A (AGM) (a):

|                |       |           |
|----------------|-------|-----------|
| 5.00%, 5/01/18 | 503   | 528,123   |
| 5.00%, 5/01/18 | 2,527 | 2,655,256 |

BLACKROCK MUNIYIELD QUALITY FUND II, INC.

JANUARY 31, 2017

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## Schedule of Investments (continued)

BlackRock MuniYield Quality Fund II, Inc. (MQT)

|   | Par        |              |
|---|------------|--------------|
|   | (000)      | Value        |
| <b>Municipal Bonds Transferred to Tender</b>  |            |              |
| <b>Option Bond Trusts (e)</b>   |            |              |
| <b>California (continued)</b>   |            |              |
| Los Angeles Community College District California, GO, Refunding, Election of 2008, Series A, 6.00%, 8/01/19 (a)      | \$ 1,699   | \$ 1,900,143 |
| San Diego Community College District California, GO, Election of 2002, 5.25%, 8/01/19 (a)                             | 359        | 394,680      |
|   |            | 5,478,202    |
| <b>Colorado 1.3%</b>  |            |              |
| Colorado Health Facilities Authority, Refunding RB, Catholic Health Initiatives, Series A: 5.50%, 7/01/34 (d)         | 780        | 809,893      |
| 5.00%, 2/01/41  | 3,000      | 3,103,170    |
|   |            | 3,913,063    |
| <b>Connecticut 0.4%</b>   |            |              |
| Connecticut State Health & Educational Facility Authority, Refunding RB, Trinity Health Credit Group, 5.00%, 12/01/45 | 1,231      | 1,345,565    |
| <b>District of Columbia 1.6%</b>  |            |              |
| District of Columbia, RB, Series A, 5.50%, 12/01/30 (d)   | 855        | 948,280      |
| District of Columbia Water & Sewer Authority, Refunding RB, Senior Lien, Series A, 6.00%, 10/01/18 (a)(d)             | 1,579      | 1,707,658    |
| Metropolitan Washington Airports Authority, Refunding ARB, Series A, AMT, 5.00%, 10/01/30                             | 2,190      | 2,431,666    |
|   |            | 5,087,604    |
| <b>Florida 8.1%</b>   |            |              |
| City of Miami Beach Florida, RB, 5.00%, 9/01/45   | 2,740      | 3,057,429    |
| County of Miami-Dade Florida, Refunding RB, Transit System Sales Surtax, 5.00%, 7/01/42                               | 1,540      | 1,692,984    |
| County of Miami-Dade Florida Expressway Authority, Refunding RB, Series A (AGC), 5.00%, 7/01/35                       | 2,100      | 2,302,293    |
| County of Miami-Dade Florida Water & Sewer System, (AGC), 5.00%, 10/01/39   | 6,901      | 7,574,587    |
| County of Orange Florida School Board, COP, Series A (AGC), 5.50%, 8/01/19 (a)  | 3,394      | 3,749,070    |
| County of Seminole Florida, Refunding RB, Series B (NPFGC), 5.25%, 10/01/31   | 4,200      | 5,173,602    |
|   | <b>Par</b> |              |
| <b>Municipal Bonds Transferred to Tender</b>  |            |              |
| <b>Option Bond Trusts (e)</b>   |            |              |
| <b>Florida (continued)</b>  |            |              |
| State of Florida Board of Education, GO, Refunding, Series C, 5.00%, 6/01/18  | \$ 1,189   | \$ 1,218,072 |
|   |            | 24,768,037   |
| <b>Illinois 7.6%</b>  |            |              |
| City of Chicago Illinois, Refunding RB, Waterworks, 2nd Lien (AGM), 5.25%, 11/01/33                                   | 2,548      | 2,644,931    |
| Regional Transportation Authority, RB, 6.50%, 7/01/26   | 10,000     | 12,783,288   |
| State of Illinois, RB, Build Illinois, Series B, 5.25%, 6/15/19 (a)(d)  | 1,130      | 1,234,321    |
| State of Illinois Toll Highway Authority, RB: Senior Priority, Series B, 5.50%, 1/01/18 (a)                           | 3,499      | 3,644,323    |
| Senior, Series B, 5.00%, 1/01/40  | 930        | 1,024,428    |
| Series A, 5.00%, 1/01/38  | 1,859      | 2,042,877    |
|   |            | 23,374,168   |
| <b>Maryland 0.9%</b>  |            |              |
| City of Baltimore Maryland Water Utility Fund, RB, Sub-Water Projects, Series A, 5.00%, 7/01/41                       | 2,478      | 2,802,031    |
| <b>Massachusetts 0.5%</b>   |            |              |
| Commonwealth of Massachusetts, GO, Series A, 5.00%, 3/01/46   | 1,321      | 1,473,404    |
| <b>Michigan 2.6%</b>  |            |              |
| Michigan Finance Authority, RB, Beaumont Health Credit Group, 5.00%, 11/01/44   | 1,750      | 1,891,839    |
| Michigan Finance Authority, Refunding RB, Hospital, Trinity Health Credit Group, 5.00%, 12/01/39                      | 4,675      | 5,235,486    |
| Michigan State Building Authority, Refunding RB, Facilities Program, Series I, 5.00%, 10/15/45                        | 760        | 835,894      |
|   |            | 7,963,219    |
| <b>Nevada 2.9%</b>  |            |              |
| City of Las Vegas Nevada, GO, Limited Tax, Performing Arts Center, 6.00%, 4/01/19 (a)(d)                              | 3,298      | 3,635,883    |

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County of Clark Nevada Water Reclamation District, GO, Limited Tax, Series B, 5.75%, 7/01/19 (a)

1,574

1,744,562

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BLACKROCK MUNIYIELD QUALITY FUND II, INC.

JANUARY 31, 2017

## Schedule of Investments (continued)

BlackRock MuniYield Quality Fund II, Inc. (MQT)

|   | Par          |              |
|---|--------------|--------------|
| <b>Municipal Bonds Transferred to Tender</b>  |              |              |
| <b>Option Bond Trusts (e)</b>   | <b>(000)</b> | <b>Value</b> |
| <b>Nevada (continued)</b>   |              |              |
| Las Vegas Valley Water District Nevada, GO, Refunding, Water Improvement, Series A, 5.00%, 6/01/46  | \$ 3,080     | \$ 3,476,396 |
|   |              | 8,856,841    |
| <b>New Jersey 0.8%</b>  |              |              |
| County of Hudson New Jersey Improvement Authority, RB, Hudson County Vocational-Technical Schools Project, 5.25%, 5/01/51                                       | 720          | 818,791      |
| New Jersey Transportation Trust Fund Authority, RB, Transportation System, Series B, 5.25%, 6/15/36 (d)   | 1,580        | 1,605,522    |
|   |              | 2,424,313    |
| <b>New York 5.8%</b>  |              |              |
| City of New York New York Municipal Water Finance Authority, RB, Water & Sewer System, Fiscal 2009, Series A:   |              |              |
| 5.75%, 6/15/18 (a)  | 242          | 255,720      |
| 5.75%, 6/15/40  | 808          | 855,242      |
| City of New York New York Municipal Water Finance Authority, Refunding RB, Water & Sewer System, 2nd General Resolution, Fiscal 2013, Series CC, 5.00%, 6/15/47 | 4,920        | 5,459,996    |
| City of New York New York Water & Sewer System, Refunding RB, 2nd General Resolution, Fiscal 2014, Series DD, 5.00%, 6/15/35                                    | 1,470        | 1,667,259    |
| Metropolitan Transportation Authority, RB, Sub-Series D-1, 5.25%, 11/15/44  | 3,080        | 3,514,372    |
| Metropolitan Transportation Authority, Refunding RB, Series C-1, 5.25%, 11/15/56  | 1,340        | 1,517,162    |
| Port Authority of New York & New Jersey, Refunding RB, Consolidated, 198th Series, 5.25%, 11/15/56  | 2,001        | 2,288,315    |
| State of New York Dormitory Authority, ERB, Series B, 5.75%, 3/15/36  | 996          | 1,085,318    |
|   | <b>Par</b>   |              |
| <b>Municipal Bonds Transferred to Tender</b>  |              |              |
| <b>Option Bond Trusts (e)</b>   | <b>(000)</b> | <b>Value</b> |
| <b>New York (continued)</b>   |              |              |
| Triborough Bridge & Tunnel Authority, RB, General, Series A-2, 5.25%, 11/15/34 (d)  | \$ 1,200     | \$ 1,281,732 |
|   |              | 17,925,116   |
| <b>Ohio 0.2%</b>  |              |              |
| State of Ohio, RB, Cleveland Clinic Health Obligated Group, Series B, 5.50%, 1/01/34  | 500          | 533,910      |
| <b>Pennsylvania 0.3%</b>  |              |              |
| County of Westmoreland Pennsylvania Municipal Authority, RB, Westmoreland County, Pennsylvania (BAM), 5.00%, 8/15/42  | 800          | 880,456      |
| <b>South Carolina 0.4%</b>  |              |              |
| South Carolina Public Service Authority, Refunding RB, Series A (a):  |              |              |
| 5.50%, 1/01/19  | 90           | 97,052       |
| 5.50%, 1/01/19  | 1,037        | 1,122,199    |
|   |              | 1,219,251    |
| <b>Texas 5.6%</b>   |              |              |
| Clear Creek Independent School District, GO, Refunding, Schoolbuilding (PSF-GTD):   |              |              |
| 5.00%, 2/15/33 (a)  | 1,565        | 1,567,247    |
| 5.00%, 2/15/33  | 335          | 335,907      |
| County of Harris Texas Cultural Education Facilities Finance Corp., RB, Texas Children's Hospital Project, 5.50%, 10/01/39                                      | 4,000        | 4,362,200    |
| County of Tarrant Texas Cultural Education Facilities Finance Corp., Refunding RB, Texas Health Resources System, Series A, 5.00%, 2/15/41                      | 3,080        | 3,422,866    |
| Cypress-Fairbanks ISD, GO, Refunding, Schoolhouse (PSF-GTD):  |              |              |
| 5.00%, 2/15/32 (a)  | 5,066        | 5,074,660    |
| 5.00%, 2/15/32  | 184          | 184,055      |



## Schedule of Investments (continued)

BlackRock MuniYield Quality Fund II, Inc. (MQT)

|   | Par           |                |
|---|---------------|----------------|
|   | (000)         | Value          |
| <b>Municipal Bonds Transferred to Tender</b>  |               |                |
| <b>Option Bond Trusts (e)</b>   |               |                |
| <b>Texas (continued)</b>  |               |                |
| Dallas Fort Worth International Airport, ARB, Series H, AMT, 5.00%, 11/01/37                      | \$ 1,996      | \$ 2,146,298   |
|   |               | 17,093,233     |
| <b>Virginia 0.1%</b>  |               |                |
| County of Fairfax Virginia IDA, Refunding RB, Health Care, Inova Health System:                   |               |                |
| 5.50%, 5/15/19 (a)  | 105           | 113,911        |
| 5.50%, 5/15/35  | 195           | 211,631        |
|   |               | 325,542        |
| <b>Washington 1.0%</b>  |               |                |
| Washington Health Care Facilities Authority, Refunding RB, Seattle Children's Hospital, Series B, |               |                |
| 5.00%, 10/01/38   | 2,565         | 2,965,063      |
| <b>Wisconsin 1.8%</b>   |               |                |
| Wisconsin Health & Educational Facilities Authority, Refunding RB, Froedtert & Community Health,  |               |                |
| Inc., Obligated Group:  |               |                |
| Series A, 5.00%, 4/01/42  | 1,920         | 2,060,659      |
| Series C, 5.25%, 4/01/39 (d)  | 3,250         | 3,417,831      |
|   |               | 5,478,490      |
| <b>Total Municipal Bonds Transferred to Tender Option Bond Trusts 44.0%</b>                       |               | 134,997,498    |
| <b>Total Long-Term Investments (Cost \$464,199,173) 160.5%</b>                                    |               | 493,002,840    |
| <b>Short-Term Securities</b>  |               |                |
|   | <b>Shares</b> | <b>Value</b>   |
| BlackRock Liquidity Funds, MuniCash, Institutional Class, 0.50% (f)(g)                            | 2,969,938     | \$ 2,970,235   |
| <b>Total Short-Term Securities</b>  |               | 2,970,235      |
| <b>(Cost \$2,970,129) 1.0%</b>  |               | 495,973,075    |
| <b>Total Investments (Cost \$467,169,302*) 161.5%</b>   |               | 2,346,913      |
| <b>Other Assets Less Liabilities 0.7%</b>   |               | (74,631,523)   |
| <b>Liability for TOB Trust Certificates, Including Interest Expense and Fees Payable (24.3)%</b>  |               | (116,500,000)  |
| <b>VMTP Shares at Liquidation Value (37.9)%</b>   |               |                |
| <b>Net Assets Applicable to Common Shares 100.0%</b>  |               | \$ 307,188,465 |

\* As of January 31, 2017, gross unrealized appreciation and depreciation based on cost for federal income tax purposes were as follows:

|                               |                |
|-------------------------------|----------------|
| Tax cost                      | \$ 394,230,492 |
| Gross unrealized appreciation | \$ 30,813,176  |
| Gross unrealized depreciation | (3,549,491)    |
| Net unrealized appreciation   | \$ 27,263,685  |

## Notes to Schedule of Investments

(a) 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.

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- (b) Step-up bond that pays an initial coupon rate for the first period and then a higher coupon rate for the following periods. Rate as of period end.
- (c) Zero-coupon bond.
- (d) All or a portion of security is subject to a recourse agreement. The aggregate maximum potential amount the Fund could ultimately be required to pay under the agreements, which expire between April 1, 2017, to December 1, 2029, is \$10,434,440.
- (e) Represent bonds transferred to a TOB Trust in exchange of cash and residual certificates received by the Fund. These bonds serve as collateral in a secured borrowing.
- (f) Current yield as of period end.
- (g) During the period ended January 31, 2017, investments in issuers considered to be an affiliate of the Fund for purposes of Section 2(a)(3) of the Investment Company Act of 1940, as amended, were as follows:

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BLACKROCK MUNIYIELD QUALITY FUND II, INC.

JANUARY 31, 2017

## Schedule of Investments (continued)

BlackRock MuniYield Quality Fund II, Inc. (MQT)

| Affiliate   | Shares Held<br>at April 30,<br>2016 | Net<br>Activity | Shares Held<br>at January 31,<br>2017 | Value at<br>January 31,<br>2017 | Income   | Net<br>Realized<br>Gain <sup>1</sup> | Change in<br>Unrealized<br>Appreciation<br>(Depreciation) |
|---|-------------------------------------|-----------------|---------------------------------------|---------------------------------|----------|--------------------------------------|---|
| BlackRock Liquidity Funds, MuniCash,<br>Institutional Class | 1,841,543                           | 1,128,395       | 2,969,938                             | \$ 2,970,235                    | \$ 2,642 | 828                                  | 106   |

<sup>1</sup> Includes net capital gain distributions.

## Portfolio Abbreviations

|              |   |
|--------------|---|
| <b>AGC</b>   | Assured Guarantee Corp.                 |
| <b>AGM</b>   | Assured Guaranty Municipal Corp.        |
| <b>AMBAC</b> | American Municipal Bond Assurance Corp. |
| <b>AMT</b>   | Alternative Minimum Tax (subject to)    |
| <b>ARB</b>   | Airport Revenue Bonds                   |
| <b>BAM</b>   | Build America Mutual Assurance Co.      |
| <b>BARB</b>  | Building Aid Revenue Bonds              |
| <b>BHAC</b>  | Berkshire Hathaway Assurance Corp.      |
| <b>CAB</b>   | Capital Appreciation Bonds              |
| <b>COP</b>   | Certificates of Participation           |
| <b>EDA</b>   | Economic Development Authority          |
| <b>ERB</b>   | Education Revenue Bonds                 |
| <b>GARB</b>  | General Airport Revenue Bonds           |
| <b>GO</b>    | General Obligation Bonds                |
| <b>GTD</b>   | Guaranteed                              |
| <b>HDA</b>   | Housing Development Authority           |
| <b>HFA</b>   | Housing Finance Agency                  |
| <b>IDA</b>   | Industrial Development Authority        |
| <b>ISD</b>   | Independent School District             |
| <b>NPFGC</b> | National Public Finance Guarantee Corp. |
| <b>OTC</b>   | Over-the-Counter                        |
| <b>PSF</b>   | Permanent School Fund                   |
| <b>RB</b>    | Revenue Bonds                           |

## Derivative Financial Instruments Outstanding as of Period End

## Futures Contracts

| Contracts     | Issue                      | Expiration | Notional<br>Value | Unrealized<br>Appreciation<br>(Depreciation) |
|---------------|----------------------------|------------|-------------------|--|
| Short<br>(31) | 5-Year U.S. Treasury Note  | March 2017 | \$ 3,653,883      | \$ (2,426)                                   |
| (142)         | 10-Year U.S. Treasury Note | March 2017 | \$ 17,674,563     | (21,959)                                     |
| (108)         | Long U.S. Treasury Bond    | March 2017 | \$ 16,291,125     | 35,779                                       |
| (17)          | Ultra U.S. Treasury Bond   | March 2017 | \$ 2,731,687      | 3,625  |
| <b>Total</b>  |                            |            |                   | \$ 15,019                                    |

## Schedule of Investments (continued)

BlackRock MuniYield Quality Fund II, Inc. (MQT)

**Fair Value Hierarchy as of Period End**

Various inputs are used in determining the fair value of investments and derivative financial instruments. These inputs to valuation techniques are categorized into a fair value hierarchy consisting of three broad levels for financial reporting purposes as follows:

Level 1 unadjusted price quotations in active markets/exchanges for identical assets or liabilities that the Fund has the ability to access

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

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

The hierarchy gives the highest priority to unadjusted quoted prices in active markets for identical assets or liabilities (Level 1 measurements) and the lowest priority to unobservable inputs (Level 3 measurements). Accordingly, the degree of judgment exercised in determining fair value is greatest for instruments categorized in Level 3. The inputs used to measure fair value may fall into different levels of the fair value hierarchy. In such cases, for disclosure purposes, the fair value hierarchy classification is determined based on the lowest level input that is significant to the fair value measurement in its entirety. Investments classified within Level 3 have significant unobservable inputs used by the BlackRock Global Valuation Methodologies Committee (the Global Valuation Committee) in determining the price for Fair Valued Investments. Level 3 investments include equity or debt issued by Private Companies. There may not be a secondary market, and/or there are a limited number of investors. Level 3 investments may also be adjusted to reflect illiquidity and/or non-transferability, with the amount of such discount estimated by the Global Valuation Committee in the absence of market information.

Changes in valuation techniques may result in transfers into or out of an assigned level within the hierarchy. In accordance with the Fund's policy, transfers between different levels of the fair value hierarchy are deemed to have occurred as of the beginning of the reporting period. The categorization of a value determined for investments and derivative financial instruments is based on the pricing transparency of the investments and derivative financial instruments and is not necessarily an indication of the risks associated with investing in those securities. For information about the Fund's policy regarding valuation of investments and derivative financial instruments, refer to the Fund's most recent financial statements as contained in its semi-annual report.

The following tables summarize the Fund's investments and derivative financial instruments categorized in the disclosure hierarchy:

|                       | Level 1      | Level 2        | Level 3 | Total          |
|-----------------------|--------------|----------------|---------|----------------|
| <b>Assets:</b>        |              |                |         |                |
| Investments:          |              |                |         |                |
| Long-Term Investments |              | \$ 493,002,840 |         | \$ 493,002,840 |
| Short-Term Securities | \$ 2,970,235 |                |         | 2,970,235      |
| <b>Total</b>          | \$ 2,970,235 | \$ 493,002,840 |         | \$ 495,973,075 |

|   | Level 1   | Level 2 | Level 3 | Total     |
|---|-----------|---------|---------|-----------|
| Derivative Financial Instruments <sup>2</sup> |           |         |         |           |
| <b>Assets:</b>                                |           |         |         |           |
| Interest rate contracts                       | \$ 39,404 |         |         | \$ 39,404 |
| <b>Liabilities:</b>                           |           |         |         |           |
| Interest rate contracts                       | (24,385)  |         |         | (24,385)  |
| <b>Total</b>                                  | \$ 15,019 |         |         | \$ 15,019 |

<sup>1</sup> See above Schedule of Investments for values in each state or political subdivision.



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<sup>2</sup> Derivative financial instruments are futures contracts. Futures contracts are valued at the unrealized appreciation (depreciation) on the instrument.

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BLACKROCK MUNIYIELD QUALITY FUND II, INC.

JANUARY 31, 2017

Schedule of Investments (concluded)

BlackRock MuniYield Quality Fund II, Inc. (MQT)

The Fund may hold assets and/or liabilities in which the fair value approximates the carrying amount for financial reporting purposes. As of period end, such assets and/or liabilities are categorized within the disclosure hierarchy as follows:

|                                  | Level 1 | Level 2          | Level 3 | Total            |
|----------------------------------|---------|------------------|---------|------------------|
| <b>Liabilities:</b>              |         |                  |         |                  |
| TOB Trust Certificates           |         | \$ (74,478,898)  |         | \$ (74,478,898)  |
| VMTP Shares at Liquidation Value |         | (116,500,000)    |         | (116,500,000)    |
| <b>Total</b>                     |         | \$ (190,978,898) |         | \$ (190,978,898) |

During the period ended January 31, 2017, there were no transfers between levels.

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 13a-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/ John M. Perlowski

John M. Perlowski

Chief Executive Officer (principal executive officer) of

BlackRock MuniYield Quality Fund II, Inc.

Date: March 23, 2017

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/ John M. Perlowski

John M. Perlowski

Chief Executive Officer (principal executive officer) of

BlackRock MuniYield Quality Fund II, Inc.

Date: March 23, 2017

By: /s/ Neal J. Andrews

Neal J. Andrews

Chief Financial Officer (principal financial officer) of

BlackRock MuniYield Quality Fund II, Inc.

Date: March 23, 2017