BLACKROCK MUNIYIELD QUALITY FUND, INC.

Form N-Q September 27, 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, Inc. (MQY)

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, 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: 04/30/2018

Date of reporting period: 07/31/2017

Item 1 Schedule of Investments

Schedule of Investments July 31, 2017 (Unaudited)

BlackRock MuniYield Quality Fund, Inc. (MQY)

(Percentages shown are based on Net Assets)

Municipal Bonds Alabama 1.2%		Par (000)		Value
County of Jefferson Alabama, RB, Limited Obligation School, Series A, 4.75%, 1/01/25 County of Tuscaloosa Board of Education, RB, Special Tax School Warrants, 5.00%, 2/01/43 Homewood Educational Building Authority, Refunding RB, Educational Facilities, Samford University, Series A:	\$	3,000 1,215	\$	3,004,620 1,400,470
5.00%, 12/01/33		245		278,839
5.00%, 12/01/34		1,145		1,298,006
Alaska 1.3%				5,981,935
Alaska Industrial Development & Export Authority, RB, Providence Health Services, Series A, 5.50%, 10/01/41		1,400		1,559,292
Borough of Matanuska-Susitna Alaska, RB, Goose Creek Correctional Center (AGC),				
6.00%, 9/01/19 (a)		4,425		4,877,368
Arizona 0.5%				6,436,660
County of Maricopa Arizona IDA, Refunding RB, Banner Health Obligation Group, Series A,				
5.00%, 1/01/38		525		610,570
State of Arizona, COP, Department of Administration, Series A (AGM):				
5.00%, 10/01/27		1,525		1,646,832
5.25%, 10/01/28		250		271,360
California 19.0%				2,528,762
Alameda Corridor Transportation Authority, Refunding RB, CAB, Subordinate Lien, Series A				
(AMBAC), 5.45%, 10/01/17 (a)(b) Cabrillo Community College District, GO, CAB, Election of 2004, Series B (NPFGC),		4,150		4,181,125
0.00%, 8/01/38 (c) California Health Facilities Financing Authority, RB:		7,405		2,702,973
St. Joseph Health System, Series A, 5.75%, 7/01/39		775		840,681
Sutter Health, Series B, 5.88%, 8/15/31		1,500		1,702,380
		Par		
Municipal Bonds		(000)		Value
California (continued)				
California Health Facilities Financing Authority, Refunding RB, Kaiser Permanente, Sub-Series A-2, 5.00%, 11/01/47	\$	1,770	\$	2,282,557
California Statewide Communities Development Authority, RB, Kaiser Permanente, Series A,	Ψ		Ψ	
5.00%, 4/01/42 Carlsbad California Unified School District, GO, Election of 2006, Series B, 0.00%, 5/01/34 (b)		2,000 5,000		2,223,540 5,526,150
City of San Jose California, Refunding ARB, Norman Y Mineta San Jose International Airport SJC, AMT:		3,000		3,320,130
Series A, 5.00%, 3/01/36		565		653,908
Series A, 5.00%, 3/01/37		620		716,447
Series A-1, 5.75%, 3/01/34 Coast Community College District, GO, CAB, Election of 2002, Series C (AGM),		1,150		1,308,447
5.00%, 8/01/18 (a)		2,800		2,916,452
County of San Diego California Water Authority, COP, Refunding, Series A (AGM),				
5.00%, 5/01/18 (a)		3,000		3,093,930
County of San Joaquin California Transportation Authority, Refunding RB, Limited Tax, Measure K, Series A, 6.00%, 3/01/21 (a)		900		1,054,890
El Monte Union High School District, GO, Series C (AGM), 5.25%, 6/01/18 (a)		6,110		6,336,253
Grossmont Union High School District, GO, CAB, Election of 2004, 0.00%, 8/01/31 (c)		5,000		3,162,000
Grossmont-Cuyamaca Community College District, GO, Refunding CAB, Election of 2002, Series C (AGC), 0.00%, 8/01/30 (c)		10,030		6,698,937
Hartnell Community College District California, GO, CAB, Election of 2002, Series D,				•
0.00%, 8/01/34 (b) Los Angeles Community College District California, GO, Election of 2001, Series A (NPFGC),		4,125		4,214,224
5.00%, 8/01/32		6,890		6,890,000

Mount San Antonio Community College District, GO, Refunding, CAB, Election of 2008, Series A, 0.00%, 8/01/43 (b)

1,945

1,583,930

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BLACKROCK MUNIYIELD QUALITY FUND, INC.

Municipal Bonds	Par (000)	Value
California (continued)		
Poway Unified School District, GO, Refunding, CAB, School Facilities Improvement, Election of 2008, Series B, 0.00%, 8/01/36 (c)	\$ 5,000	\$ 2,454,550
Rio Hondo Community College District California, GO, CAB, Election of 2004, Series C,	\$ 5,000	\$ 2,434,330
0.00%, 8/01/37 (c)	4,005	1,916,272
San Bernardino Community College District, GO, CAB, Election of 2008, Series B,	10.000	11 100 200
0.00%, 8/01/34 (b) San Diego California Unified School District, GO, Election of 2008 (c):	10,000	11,109,300
CAB, Series C, 0.00%, 7/01/38	2,200	1,013,496
CAB, Series G, 0.00%, 7/01/34	900	417,177
CAB, Series G, 0.00%, 7/01/35	950	413,925
CAB, Series G, 0.00%, 7/01/36 CAB, Series G, 0.00%, 7/01/37	1,430 950	586,071 366,824
San Diego California Unified School District, GO, Refunding, CAB, Series R-1, 0.00%,	,,,,	200,02.
7/01/31 (c)	1,725	1,099,877
San Marcos Unified School District, GO, Election of 2010, Series A:	000	1.012.544
5.00%, 8/01/34 5.00%, 8/01/38	900 760	1,013,544 854,947
State of California, GO, 5.50%, 4/01/28	5	5,017
State of California, GO, Refunding, Various Purposes:		
5.00%, 9/01/41	2,300	2,602,036
5.00%, 10/01/41 State of California, GO, Various Purposes, 5.00%, 4/01/42	1,300 1,500	1,474,070 1,715,340
Yosemite Community College District, GO, CAB, Election of 2004, Series D, 0.00%, 8/01/36	1,500	1,713,340
(c)	15,000	7,363,650
		92,494,920
Colorado 0.6% Regional Transportation District, COP, Refunding, Series A, 5.38%, 6/01/31	1,885	2,068,768
Municipal Dands	Par	** *
Municipal Bonds	(000)	Value
Colorado (continued)	, ,	
-	\$ 540	Value \$ 604,433
Colorado (continued)	, ,	
Colorado (continued)	, ,	\$ 604,433
Colorado (continued) Regional Transportation District, COP, Series A, 5.00%, 6/01/39 Florida 11.5% City of Tallahassee Florida Energy System Revenue, RB, (NPFGC):	\$ 540	\$ 604,433 2,673,201
Colorado (continued) Regional Transportation District, COP, Series A, 5.00%, 6/01/39 Florida 11.5% City of Tallahassee Florida Energy System Revenue, RB, (NPFGC): 5.00%, 10/01/32	\$ 540 2,700	\$ 604,433 2,673,201 2,718,873
Colorado (continued) Regional Transportation District, COP, Series A, 5.00%, 6/01/39 Florida 11.5% City of Tallahassee Florida Energy System Revenue, RB, (NPFGC): 5.00%, 10/01/32 5.00%, 10/01/37	\$ 540	\$ 604,433 2,673,201
Colorado (continued) Regional Transportation District, COP, Series A, 5.00%, 6/01/39 Florida 11.5% City of Tallahassee Florida Energy System Revenue, RB, (NPFGC): 5.00%, 10/01/32	\$ 540 2,700	\$ 604,433 2,673,201 2,718,873
Colorado (continued) Regional Transportation District, COP, Series A, 5.00%, 6/01/39 Florida 11.5% City of Tallahassee Florida Energy System Revenue, RB, (NPFGC): 5.00%, 10/01/32 5.00%, 10/01/37 County of Brevard Florida Health Facilities Authority, Refunding RB, Health First, Inc. Project, 5.00%, 4/01/39 County of Highlands Florida Health Facilities Authority, RB, Adventist Health System/Sunbelt,	\$ 540 2,700 6,000 2,175	\$ 604,433 2,673,201 2,718,873 6,041,940 2,409,639
Colorado (continued) Regional Transportation District, COP, Series A, 5.00%, 6/01/39 Florida 11.5% City of Tallahassee Florida Energy System Revenue, RB, (NPFGC): 5.00%, 10/01/32 5.00%, 10/01/37 County of Brevard Florida Health Facilities Authority, Refunding RB, Health First, Inc. Project, 5.00%, 4/01/39 County of Highlands Florida Health Facilities Authority, RB, Adventist Health System/Sunbelt, Series B, 6.00%, 11/15/37	\$ 540 2,700 6,000	\$ 604,433 2,673,201 2,718,873 6,041,940
Colorado (continued) Regional Transportation District, COP, Series A, 5.00%, 6/01/39 Florida 11.5% City of Tallahassee Florida Energy System Revenue, RB, (NPFGC): 5.00%, 10/01/32 5.00%, 10/01/37 County of Brevard Florida Health Facilities Authority, Refunding RB, Health First, Inc. Project, 5.00%, 4/01/39 County of Highlands Florida Health Facilities Authority, RB, Adventist Health System/Sunbelt,	\$ 540 2,700 6,000 2,175 1,250	\$ 604,433 2,673,201 2,718,873 6,041,940 2,409,639 1,373,025
Colorado (continued) Regional Transportation District, COP, Series A, 5.00%, 6/01/39 Florida 11.5% City of Tallahassee Florida Energy System Revenue, RB, (NPFGC): 5.00%, 10/01/32 5.00%, 10/01/37 County of Brevard Florida Health Facilities Authority, Refunding RB, Health First, Inc. Project, 5.00%, 4/01/39 County of Highlands Florida Health Facilities Authority, RB, Adventist Health System/Sunbelt, Series B, 6.00%, 11/15/37 County of Hillsborough Florida Aviation Authority, RB, Series A, AMT (AGC), 5.38%,	\$ 540 2,700 6,000 2,175	\$ 604,433 2,673,201 2,718,873 6,041,940 2,409,639
Colorado (continued) Regional Transportation District, COP, Series A, 5.00%, 6/01/39 Florida 11.5% City of Tallahassee Florida Energy System Revenue, RB, (NPFGC): 5.00%, 10/01/32 5.00%, 10/01/37 County of Brevard Florida Health Facilities Authority, Refunding RB, Health First, Inc. Project, 5.00%, 4/01/39 County of Highlands Florida Health Facilities Authority, RB, Adventist Health System/Sunbelt, Series B, 6.00%, 11/15/37 County of Hillsborough Florida Aviation Authority, RB, Series A, AMT (AGC), 5.38%, 10/01/33 County of Lee Florida, Refunding ARB, Series A, AMT: 5.63%, 10/01/26	\$ 540 2,700 6,000 2,175 1,250 2,700 1,280	\$ 604,433 2,673,201 2,718,873 6,041,940 2,409,639 1,373,025 2,816,235 1,461,850
Colorado (continued) Regional Transportation District, COP, Series A, 5.00%, 6/01/39 Florida 11.5% City of Tallahassee Florida Energy System Revenue, RB, (NPFGC): 5.00%, 10/01/32 5.00%, 10/01/37 County of Brevard Florida Health Facilities Authority, Refunding RB, Health First, Inc. Project, 5.00%, 4/01/39 County of Highlands Florida Health Facilities Authority, RB, Adventist Health System/Sunbelt, Series B, 6.00%, 11/15/37 County of Hillsborough Florida Aviation Authority, RB, Series A, AMT (AGC), 5.38%, 10/01/33 County of Lee Florida, Refunding ARB, Series A, AMT: 5.63%, 10/01/26 5.38%, 10/01/32	\$ 540 2,700 6,000 2,175 1,250 2,700	\$ 604,433 2,673,201 2,718,873 6,041,940 2,409,639 1,373,025 2,816,235
Colorado (continued) Regional Transportation District, COP, Series A, 5.00%, 6/01/39 Florida 11.5% City of Tallahassee Florida Energy System Revenue, RB, (NPFGC): 5.00%, 10/01/32 5.00%, 10/01/37 County of Brevard Florida Health Facilities Authority, Refunding RB, Health First, Inc. Project, 5.00%, 4/01/39 County of Highlands Florida Health Facilities Authority, RB, Adventist Health System/Sunbelt, Series B, 6.00%, 11/15/37 County of Hillsborough Florida Aviation Authority, RB, Series A, AMT (AGC), 5.38%, 10/01/33 County of Lee Florida, Refunding ARB, Series A, AMT: 5.63%, 10/01/26 5.38%, 10/01/32 County of Miami-Dade Florida, GO, Building Better Communities Program, Series B,	\$ 540 2,700 6,000 2,175 1,250 2,700 1,280 1,700	\$ 604,433 2,673,201 2,718,873 6,041,940 2,409,639 1,373,025 2,816,235 1,461,850 1,900,787
Colorado (continued) Regional Transportation District, COP, Series A, 5.00%, 6/01/39 Florida 11.5% City of Tallahassee Florida Energy System Revenue, RB, (NPFGC): 5.00%, 10/01/32 5.00%, 10/01/37 County of Brevard Florida Health Facilities Authority, Refunding RB, Health First, Inc. Project, 5.00%, 4/01/39 County of Highlands Florida Health Facilities Authority, RB, Adventist Health System/Sunbelt, Series B, 6.00%, 11/15/37 County of Hillsborough Florida Aviation Authority, RB, Series A, AMT (AGC), 5.38%, 10/01/33 County of Lee Florida, Refunding ARB, Series A, AMT: 5.63%, 10/01/26 5.38%, 10/01/32	\$ 540 2,700 6,000 2,175 1,250 2,700 1,280	\$ 604,433 2,673,201 2,718,873 6,041,940 2,409,639 1,373,025 2,816,235 1,461,850
Colorado (continued) Regional Transportation District, COP, Series A, 5.00%, 6/01/39 Florida 11.5% City of Tallahassee Florida Energy System Revenue, RB, (NPFGC): 5.00%, 10/01/32 5.00%, 10/01/37 County of Brevard Florida Health Facilities Authority, Refunding RB, Health First, Inc. Project, 5.00%, 4/01/39 County of Highlands Florida Health Facilities Authority, RB, Adventist Health System/Sunbelt, Series B, 6.00%, 11/15/37 County of Hillsborough Florida Aviation Authority, RB, Series A, AMT (AGC), 5.38%, 10/01/33 County of Lee Florida, Refunding ARB, Series A, AMT: 5.63%, 10/01/26 5.38%, 10/01/32 County of Miami-Dade Florida, GO, Building Better Communities Program, Series B, 6.38%, 7/01/18 (a) County of Miami-Dade Florida, RB, Seaport: Department, Series A, 6.00%, 10/01/38	\$ 540 2,700 6,000 2,175 1,250 2,700 1,280 1,700 3,300 2,755	\$ 604,433 2,673,201 2,718,873 6,041,940 2,409,639 1,373,025 2,816,235 1,461,850 1,900,787 3,464,538 3,320,243
Colorado (continued) Regional Transportation District, COP, Series A, 5.00%, 6/01/39 Florida 11.5% City of Tallahassee Florida Energy System Revenue, RB, (NPFGC): 5.00%, 10/01/32 5.00%, 10/01/37 County of Brevard Florida Health Facilities Authority, Refunding RB, Health First, Inc. Project, 5.00%, 4/01/39 County of Highlands Florida Health Facilities Authority, RB, Adventist Health System/Sunbelt, Series B, 6.00%, 11/15/37 County of Hillsborough Florida Aviation Authority, RB, Series A, AMT (AGC), 5.38%, 10/01/33 County of Lee Florida, Refunding ARB, Series A, AMT: 5.63%, 10/01/26 5.38%, 10/01/32 County of Miami-Dade Florida, GO, Building Better Communities Program, Series B, 6.38%, 7/01/18 (a) County of Miami-Dade Florida, RB, Seaport: Department, Series A, 6.00%, 10/01/38 Department, Series B, AMT, 6.25%, 10/01/38	\$ 540 2,700 6,000 2,175 1,250 2,700 1,280 1,700 3,300 2,755 560	\$ 604,433 2,673,201 2,718,873 6,041,940 2,409,639 1,373,025 2,816,235 1,461,850 1,900,787 3,464,538 3,320,243 671,507
Colorado (continued) Regional Transportation District, COP, Series A, 5.00%, 6/01/39 Florida 11.5% City of Tallahassee Florida Energy System Revenue, RB, (NPFGC): 5.00%, 10/01/32 5.00%, 10/01/37 County of Brevard Florida Health Facilities Authority, Refunding RB, Health First, Inc. Project, 5.00%, 4/01/39 County of Highlands Florida Health Facilities Authority, RB, Adventist Health System/Sunbelt, Series B, 6.00%, 11/15/37 County of Hillsborough Florida Aviation Authority, RB, Series A, AMT (AGC), 5.38%, 10/01/33 County of Lee Florida, Refunding ARB, Series A, AMT: 5.63%, 10/01/26 5.38%, 10/01/32 County of Miami-Dade Florida, GO, Building Better Communities Program, Series B, 6.38%, 7/01/18 (a) County of Miami-Dade Florida, RB, Seaport: Department, Series A, 6.00%, 10/01/38 Department, Series B, AMT, 6.25%, 10/01/38 Department, Series B, AMT, 6.00%, 10/01/42	\$ 540 2,700 6,000 2,175 1,250 2,700 1,280 1,700 3,300 2,755 560 895	\$ 604,433 2,673,201 2,718,873 6,041,940 2,409,639 1,373,025 2,816,235 1,461,850 1,900,787 3,464,538 3,320,243 671,507 1,046,738
Colorado (continued) Regional Transportation District, COP, Series A, 5.00%, 6/01/39 Florida 11.5% City of Tallahassee Florida Energy System Revenue, RB, (NPFGC): 5.00%, 10/01/32 5.00%, 10/01/37 County of Brevard Florida Health Facilities Authority, Refunding RB, Health First, Inc. Project, 5.00%, 4/01/39 County of Highlands Florida Health Facilities Authority, RB, Adventist Health System/Sunbelt, Series B, 6.00%, 11/15/37 County of Hillsborough Florida Aviation Authority, RB, Series A, AMT (AGC), 5.38%, 10/01/33 County of Lee Florida, Refunding ARB, Series A, AMT: 5.63%, 10/01/26 5.38%, 10/01/32 County of Miami-Dade Florida, GO, Building Better Communities Program, Series B, 6.38%, 7/01/18 (a) County of Miami-Dade Florida, RB, Seaport: Department, Series A, 6.00%, 10/01/38 Department, Series B, AMT, 6.25%, 10/01/38 Department, Series B, AMT, 6.00%, 10/01/42 Series B, AMT, 6.00%, 10/01/30	\$ 540 2,700 6,000 2,175 1,250 2,700 1,280 1,700 3,300 2,755 560	\$ 604,433 2,673,201 2,718,873 6,041,940 2,409,639 1,373,025 2,816,235 1,461,850 1,900,787 3,464,538 3,320,243 671,507
Colorado (continued) Regional Transportation District, COP, Series A, 5.00%, 6/01/39 Florida 11.5% City of Tallahassee Florida Energy System Revenue, RB, (NPFGC): 5.00%, 10/01/32 5.00%, 10/01/37 County of Brevard Florida Health Facilities Authority, Refunding RB, Health First, Inc. Project, 5.00%, 4/01/39 County of Highlands Florida Health Facilities Authority, RB, Adventist Health System/Sunbelt, Series B, 6.00%, 11/15/37 County of Hillsborough Florida Aviation Authority, RB, Series A, AMT (AGC), 5.38%, 10/01/33 County of Lee Florida, Refunding ARB, Series A, AMT: 5.63%, 10/01/26 5.38%, 10/01/32 County of Miami-Dade Florida, GO, Building Better Communities Program, Series B, 6.38%, 7/01/18 (a) County of Miami-Dade Florida, RB, Seaport: Department, Series A, 6.00%, 10/01/38 Department, Series B, AMT, 6.25%, 10/01/38 Department, Series B, AMT, 6.00%, 10/01/42	\$ 540 2,700 6,000 2,175 1,250 2,700 1,280 1,700 3,300 2,755 560 895	\$ 604,433 2,673,201 2,718,873 6,041,940 2,409,639 1,373,025 2,816,235 1,461,850 1,900,787 3,464,538 3,320,243 671,507 1,046,738
Colorado (continued) Regional Transportation District, COP, Series A, 5.00%, 6/01/39 Florida 11.5% City of Tallahassee Florida Energy System Revenue, RB, (NPFGC): 5.00%, 10/01/37 County of Brevard Florida Health Facilities Authority, Refunding RB, Health First, Inc. Project, 5.00%, 4/01/39 County of Highlands Florida Health Facilities Authority, RB, Adventist Health System/Sunbelt, Series B, 6.00%, 11/15/37 County of Hillsborough Florida Aviation Authority, RB, Series A, AMT (AGC), 5.38%, 10/01/33 County of Lee Florida, Refunding ARB, Series A, AMT: 5.63%, 10/01/26 5.38%, 10/01/32 County of Miami-Dade Florida, GO, Building Better Communities Program, Series B, 6.38%, 7/01/18 (a) County of Miami-Dade Florida, RB, Seaport: Department, Series A, 6.00%, 10/01/38 Department, Series B, AMT, 6.25%, 10/01/38 Department, Series B, AMT, 6.00%, 10/01/30 County of Miami-Dade Florida Aviation, Refunding ARB: AMT, 5.00%, 10/01/34 Series A, 5.50%, 10/01/36	\$ 540 2,700 6,000 2,175 1,250 2,700 1,280 1,700 3,300 2,755 560 895 870 260 6,490	\$ 604,433 2,673,201 2,718,873 6,041,940 2,409,639 1,373,025 2,816,235 1,461,850 1,900,787 3,464,538 3,320,243 671,507 1,046,738 1,031,098 293,119 7,062,353
Colorado (continued) Regional Transportation District, COP, Series A, 5.00%, 6/01/39 Florida 11.5% City of Tallahassee Florida Energy System Revenue, RB, (NPFGC): 5.00%, 10/01/32 5.00%, 10/01/37 County of Brevard Florida Health Facilities Authority, Refunding RB, Health First, Inc. Project, 5.00%, 4/01/39 County of Highlands Florida Health Facilities Authority, RB, Adventist Health System/Sunbelt, Series B, 6.00%, 11/15/37 County of Hillsborough Florida Aviation Authority, RB, Series A, AMT (AGC), 5.38%, 10/01/33 County of Lee Florida, Refunding ARB, Series A, AMT: 5.63%, 10/01/26 5.38%, 10/01/26 5.38%, 10/01/32 County of Miami-Dade Florida, GO, Building Better Communities Program, Series B, 6.38%, 7/01/18 (a) County of Miami-Dade Florida, RB, Seaport: Department, Series A, 6.00%, 10/01/38 Department, Series B, AMT, 6.25%, 10/01/38 Department, Series B, AMT, 6.00%, 10/01/42 Series B, AMT, 6.00%, 10/01/30 County of Miami-Dade Florida Aviation, Refunding ARB: AMT, 5.00%, 10/01/34 Series A, 5.50%, 10/01/36 Series A, AMT, 5.00%, 10/01/36 Series A, AMT, 5.00%, 10/01/36	\$ 540 2,700 6,000 2,175 1,250 2,700 1,280 1,700 3,300 2,755 560 895 870 260	\$ 604,433 2,673,201 2,718,873 6,041,940 2,409,639 1,373,025 2,816,235 1,461,850 1,900,787 3,464,538 3,320,243 671,507 1,046,738 1,031,098 293,119
Colorado (continued) Regional Transportation District, COP, Series A, 5.00%, 6/01/39 Florida 11.5% City of Tallahassee Florida Energy System Revenue, RB, (NPFGC): 5.00%, 10/01/37 County of Brevard Florida Health Facilities Authority, Refunding RB, Health First, Inc. Project, 5.00%, 4/01/39 County of Highlands Florida Health Facilities Authority, RB, Adventist Health System/Sunbelt, Series B, 6.00%, 11/15/37 County of Hillsborough Florida Aviation Authority, RB, Series A, AMT (AGC), 5.38%, 10/01/33 County of Lee Florida, Refunding ARB, Series A, AMT: 5.63%, 10/01/26 5.38%, 10/01/32 County of Miami-Dade Florida, GO, Building Better Communities Program, Series B, 6.38%, 7/01/18 (a) County of Miami-Dade Florida, RB, Seaport: Department, Series A, 6.00%, 10/01/38 Department, Series B, AMT, 6.25%, 10/01/38 Department, Series B, AMT, 6.00%, 10/01/30 County of Miami-Dade Florida Aviation, Refunding ARB: AMT, 5.00%, 10/01/34 Series A, 5.50%, 10/01/36	\$ 540 2,700 6,000 2,175 1,250 2,700 1,280 1,700 3,300 2,755 560 895 870 260 6,490	\$ 604,433 2,673,201 2,718,873 6,041,940 2,409,639 1,373,025 2,816,235 1,461,850 1,900,787 3,464,538 3,320,243 671,507 1,046,738 1,031,098 293,119 7,062,353

BLACKROCK MUNIYIELD QUALITY FUND, INC.

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M. C. In. I	Par	¥7.1
Municipal Bonds Florida (continued)	(000)	Value
County of Orange Florida Health Facilities Authority, Refunding RB, Presbyterian Retirement		
Communities Project:		
5.00%, 8/01/41	\$ 765	\$ 833,016
5.00%, 8/01/47	2,225	2,411,522
County of Palm Beach Florida Solid Waste Authority, Refunding RB, Series B:		
5.00%, 10/01/21 (a)	45	51,909
5.00%, 10/01/31 County of Sarasota Florida Public Hospital District, RB, Sarasota Memorial Hospital Project,	2,780	3,164,585
Series A, 5.63%, 7/01/39	375	398,970
Florida Ports Financing Commission, Refunding RB, State Transportation Trust Fund,	373	370,770
Series B, AMT:		
5.13%, 6/01/27	1,395	1,582,572
5.38%, 10/01/29	1,900	2,187,109
Reedy Creek Improvement District, GO, Series A, 5.25%, 6/01/33	1,620	1,895,837
		56,142,455
Georgia 0.4%		
County of Gainesville Georgia & Hall Hospital Authority, Refunding RB, Northeast Georgia	600	001 021
Health System, Inc. Project, Series A, 5.50%, 8/15/54 Private Colleges & Universities Authority, RB, Savannah College of Art & Design:	680	801,931
5.00%, 4/01/33	190	210,017
5.00%, 4/01/44	855	933,822
	000	,,,,,,,
		1,945,770
Illinois 14.8%		1,743,770
City of Chicago Illinois, Refunding GARB, O Hare International Airport, Passenger Facility		
Charge, Series B, AMT, 5.00%, 1/01/31	2,500	2,726,950
City of Chicago Illinois Midway International Airport, Refunding ARB, 2nd Lien, Series A,		
AMT, 5.00%, 1/01/34	1,460	1,613,986
City of Chicago Illinois O Hare International Airport, ARB:	1 4 5	7.000.044
3rd Lien, Series A, 5.75%, 1/01/21 (a)	4,615	5,329,264
3rd Lien, Series A, 5.75%, 1/01/39 Senior Lien, Series D, 5.25%, 1/01/42	885 3,985	1,003,785 4,694,210
Schiol Eleli, Sches D, 3.23 %, 1/01/42	Par	4,034,210
Municipal Bonds	(000)	Value
Illinois (continued)	` /	
City of Chicago Illinois O Hare International Airport, GARB, Senior Lien, Series D, AMT,		
5.00%, 1/01/42	\$ 315	\$ 353,962
City of Chicago Illinois O Hare International Airport, Refunding GARB, Senior Lien,	4.000	4 505 204
Series C, AMT, 5.38%, 1/01/39	4,090	4,597,201
City of Chicago Illinois O Hare International Airport, Refunding RB, Senior Lien, Series B, 5.00%, 1/01/41	3,800	4,328,162
City of Chicago Illinois Transit Authority, RB:	3,800	4,320,102
5.25%, 12/01/49	710	782,015
Sales Tax Receipts, 5.25%, 12/01/36	840	907,360
County of Cook Illinois Forest Preserve District, GO, Refunding, Limited Tax Project,		
Series B, 5.00%, 12/15/37	280	298,782
Illinois Finance Authority, RB, Carle Foundation, Series A, 5.75%, 8/15/34	850	958,282
Illinois Finance Authority, Refunding RB:	1 600	1 700 597
Silver Cross Hospital & Medical Centers, Series C, 4.13%, 8/15/37 Silver Cross Hospital & Medical Centers, Series C, 5.00%, 8/15/44	1,690 470	1,709,587 503,032
University of Chicago Medical Center, Series B, 4.00%, 8/15/41	1,100	1,128,974
Illinois Sports Facilities Authority, RB, State Tax Supported (AMBAC), 5.50%, 6/15/30	17,800	18,055,786
Illinois State Toll Highway Authority, RB, Series B, 5.50%, 1/01/18 (a)	2,000	2,038,660
Metropolitan Pier & Exposition Authority, RB, CAB, McCormick Place Expansion Project,	,	,,,
Series A (NPFGC), 0.00%, 6/15/30 (c)	15,000	8,904,450
Metropolitan Pier & Exposition Authority, Refunding RB, CAB, McCormick Place		
Expansion Project, Series B (AGM), 0.00%, 6/15/44 (c)	4,625	1,402,485
Railsplitter Tobacco Settlement Authority, RB, 6.00%, 6/01/28	900	1,025,415

BLACKROCK MUNIYIELD QUALITY FUND, INC.

JULY 31, 2017

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Ramon Continuous Continuous Continuous Regional Transportation Authority, RB, Series B (NPFGC), 5.75%, 6001/33 1,140 1,209,472 1,100 1,755 966 3,55%, 7001/38 1,140 1,209,472 1,140 1,209,472 1,140 1,209,472 1,140 1,209,472 1,140 1,209,472 1,140 1,209,472 1,140 1,209,472 1,140 1,209,472 1,140 1,209,472 1,140 1,209,472 1,140 1,205,815 1,209,770 1,209,775 1,209,770 1,209,775 1,209,770 1,209,775 1,209,770 1,209,775 1,209,770 1,209,775 1,209,770	Municipal Bonds Illinois (continued)	(Par (000)	Value
5.25%, 2010133	Regional Transportation Authority, RB, Series B (NPFGC), 5.75%, 6/01/33	\$	3,200	\$ 4,141,184
5.50%, 7/01/38 1.100 1.175.906 5.25%, 201734 1.140 1.206.815 5.50%, 7/01/38 1.840 1.954.190 72,049.975 Indiana 2.2% Indiana Pinance Authority Wastewater Utility, RB, Scries A, CWA Authority Project, 1st Lien. 5.25%, 10/01/38 1.400 1.597,400 Indiana Hinance Authority Wastewater Utility, RB, Scries A, CWA Authority Project, 1st Lien. 5.25%, 10/01/38 1.400 1.597,400 Indiana Hinance Authority Wastewater Utility, RB, Scries A, CWA Authority Project, 1st Lien. 5.25%, 10/01/38 1.400 1.597,400 Indiana Hinance Authority Wastewater Utility, RB, Scries A, CWA Authority Project, 1st Lien. 5.25%, 10/01/38 1.400 1.597,400 Indiana Hinance Authority Anthority, Refunding RB, Waterworks Project, Scries A: 5.75%, 10/01/9 (a) 6.400 6.			1 140	1 209 472
5.25%, 2010/14 5.50%, 7010/18 1.2008.15 5.50%, 7010/18 1.340 1.2008.15 5.50%, 7010/18 1.340 1.2008.15 5.50%, 7010/18 1.340 1.5954.190 7.2049.975 1.340 1.340 1.597,400 1.3597,40				
1,954,190				
Indiana 1.2%				
Indiana Finance Authority Wastewater Utility, RB, Series A, CWA Authority Project, Ist Lien, 5.25%, 10/01/38: 1,400 1,597,400 Indiana Health & Educational Facilities Financing Authority, Refunding RB, Ascension Senior Credit Group, 5.00%, 11/15/46 Indianapolis Local Public Improvement Bond Bank, Refunding RB, Waterworks Project, Series X:	Judiana 226			72,049,975
5.25%, 1/00/13% Indiana Health & Educational Facilities Financing Authority, Refunding RB, Ascension Senior Credit Group, 5.00%, 1/1/5/46 Indianapolis Local Public Improvement Bond Bank, Refunding RB, Waterworks Project, Series A 5.75%, 1/01/19 (a) 255 272,294 5.75%, 1/01/19 (a) 255 272,294 5.75%, 1/01/19 (a) 460 487,968 (AGC), 5.25%, 1/01/19 (a) 460 487,968 (AGC), 5.25%, 1/01/19 (a) 460 487,968 CAGC), 5.25%, 1/01/19 (a) 460 487,968 State of Indiana Finance Authority, RB, Private Activity Bond, Ohio River Bridges: East End Crossing Project, AMT, 5.00%, 7/01/40 1,190 1,273,121 Series A, AMT, 5.00%, 7/01/40 1,190 1,273,121 Iowa 2.7% Iowa Finance Authority, RB, Iowa Health Care Facilities, Series A (AGC), 5.63%, 8/15/19 (a) 7,700 8,416,562 Iowa Student Loan Liquidity Corp., RB, Senior Series A-2, AMT: 5.00%, 1/20/126 1,195 1,284,780 5.70%, 1/20/127 1,195 1,277,077 5.80%, 1/20/129 810 863,837 5.85%, 1/20/120 1,195 1,284,780 5.70%, 1/20/127 1,195 1,284,780 5.70%, 1/20/129 810 863,837 Municipal Bonds (000) Value Municipal Bonds (000) Value Municipal Bonds (000) Value Municipal Bonds (000) Value Louisiana 2.5% City of New Orleans Louisiana Aviation Board, ARB, Series B, AMT, 5.00%, 1/01/40 \$2,260 \$2,521,889 City of New Orleans Louisiana Water & Sewer Revenue, RB, Series A (AGM): 330 384,110 Jefferson Sales Tax District, RB, Series B (AGM): 330 384,110 Jefferson Sales Tax District, RB, Series B (AGM): 330 384,110 Jefferson Sales Tax District, RB, Series B (AGM): 340 440 515,966 5.00%, 1/20/137 330 384,110 Jefferson Sales Tax District, RB, Series B, Carpett, Series A, 5.00%, 1/01/41 4,015 4,421,238 Louisiana Local Government Environmental Facilities & Community Development Authority, RB, East Baton Rouge Sewerage Commission Projects, Series A, 5.00%, 2/01/47 4,015 4,421,238 Louisiana Dublic Facilities Authority, Refunding RB, Christus Health, Series B (AGC), 6.50%, 7/01/30 Massachusetts 2.8% Commonwealth of Massachusetts, GOL, Consolidated Loan, Series D, 4.00%, 2/01/47 830 869,450 Massachusetts Development Fin				
Credit Group, 5,00%, 11/15/46 2,625 2,988,405 1,043 1,045			1,400	1,597,400
Indianapolis Local Public Improvement Bond Bank, Refunding RB, Waterworks Project, Series A: 1.75	Indiana Health & Educational Facilities Financing Authority, Refunding RB, Ascension Senior			
A: 5.75%; 1/01/19 (a) 2.55 272,294 5.75%; 1/01/18 1,045 1,108,829 (AGC), 5.25%; 1/01/19 (a) 460 487,968 (AGC), 5.25%; 1/01/19 (a) 1,890 2,004,345 State of Indiana Finance Authority, RB, Private Activity Bond, Ohio River Bridges: 1,890 2,004,345 State of Indiana Finance Authority, RB, Private Activity Bond, Ohio River Bridges: 690 738,197 Series A, AMT, 5.00%, 7/01/40 1,190 1,273,121 Iowa Finance Authority, RB, Iowa Health Care Facilities, Series A (AGC), 5.63%, 8/15/19 (a) 7,700 8,416,562 Iowa Student Loan Liquidity Corp., RB, Senior 5,60%, 12/01/26 1,195 1,284,780 Series A-2, AMT: 5,60%, 12/01/27 1,195 1,277,097 5,70%, 12/01/27 1,195 1,277,097 5,80%, 12/01/29 810 863,837 5,80%, 12/01/29 810 8,10 8,63,87 5,85%, 12/01/20 1,195 1,277,097 5,80%, 12/01/30 1,00 1,63,335 1,00 1,63,335 1,00 1,63,335 Municipal Bonds 1,00 1,60	Credit Group, 5.00%, 11/15/46		2,625	2,988,405
5.75%, 1/01/28 (AGC), 5.25%, 1/01/19 (a) (AGC), 5.25%, 1/01/19 (AGC), 7/01/14 (AGC), 5.25%, 1/01/19 (AGC), 7/01/19 (AGC),	· · · · · · · · · · · · · · · · · · ·			
AGC, 5.25%, 101/19 (a) 460 487,968 (AGC), 5.25%, 101/129 2,004,345 State of Indiana Finance Authority, RB, Private Activity Bond, Ohio River Bridges: East End Crossing Project, AMT, 5.00%, 7/01/44 690 738,197 Series A, AMT, 5.00%, 7/01/40 1,190 1,273,121	5.75%, 1/01/19 (a)		255	272,294
CAGC), 5.25%, 101/129 1,890 2,004,345	5.75%, 1/01/38		1,045	1,108,829
State of Indiana Finance Authority, RB, Private Activity Bond, Ohio River Bridges:				
East End Crossing Project, AMT, 5.00%, 7/01/40 690 738,197 Series A, AMT, 5.00%, 7/01/40 1,190 1,273,121 10.470,559 Iowa 2.7%			1,890	2,004,345
Sonsk				
Series A, AMT, 5.00%, 7/01/40 1,273,121	· ·		600	729 107
10,470,559				
Iowa 2.7% Iowa Finance Authority, RB, Iowa Health Care Facilities, Series A (AGC), 5.63%, 8/15/19 (a) 7,700 8,416,562 Iowa Student Loan Liquidity Corp., RB, Senior Series A-2, AMT: 5.60%, 12/01/26 1,195 1,284,780 1,195 1,277,097 5.80%, 12/01/27 1,195 1,277,097 5.80%, 12/01/29 810 863,857 5.85%, 12/01/30 1,090 1,163,335 Par Municipal Bonds Par (000) Value Louisiana 2.5% (000) Value Louisiana 2.5% (1000) 1,000 1,	Series A, AM1, 5.00%, 7/01/40		1,190	1,2/3,121
Iowa Finance Authority, RB, Iowa Health Care Facilities, Series A (AGC), 5.63%, 8/15/19 (a) 7,700 8,416,562 Iowa Student Loan Liquidity Corp., RB, Senior Series A-2, AMT:	Iowa 2.7%			10,470,559
5.60%, 12/01/26 5.70%, 12/01/27 5.80%, 12/01/29 5.80%, 12/01/30 5.85%, 12/01/30 5.85%, 12/01/30 5.85%, 12/01/30 5.85%, 12/01/30 5.85%, 12/01/30 5.85%, 12/01/30 5.85%, 12/01/30 5.85%, 12/01/30 5.85%, 12/01/30 5.85%, 12/01/30 5.85%, 12/01/30 5.85%, 12/01/30 5.85%, 12/01/30 5.85%, 12/01/30 5.85%, 12/01/30 5.85%, 12/01/30 5.85%, 12/01/36 5.85%, 12/01/36 5.85%, 12/01/37 5.85%, 12/01/37 5.85%, 12/01/37 5.85%, 12/01/35 5.00%, 12/01/35 5.00%, 12/01/35 5.00%, 12/01/36 5.00%, 12/01/3	Iowa Finance Authority, RB, Iowa Health Care Facilities, Series A (AGC), 5.63%, 8/15/19 (a) Iowa Student Loan Liquidity Corp., RB, Senior		7,700	8,416,562
5.70%, 12/01/27 5.80%, 12/01/29 5.80%, 12/01/29 5.80%, 12/01/30 1,090 1,163,335 Municipal Bonds			1.195	1.284.780
5.80%, 12/01/29 810 863,857 5.85%, 12/01/30 1,090 1,163,335 Municipal Bonds Par (000) Value Louisiana 2.5% City of New Orleans Louisiana Aviation Board, ARB, Series B, AMT, 5.00%, 1/01/40 \$ 2,260 \$ 2,521,889 City of Shreveport Louisiana Water & Sewer Revenue, RB, Series A (AGM): 850 989,374 5.00%, 12/01/36 850 989,374 5.00%, 12/01/37 330 384,110 Jefferson Sales Tax District, RB, Series B (AGM): 5.00%, 12/01/34 330 387,935 5.00%, 12/01/35 440 515,966 5.00%, 12/01/36 395 442,051 5.00%, 12/01/37 495 578,546 Louisiana Local Government Environmental Facilities & Community Development Authority, 495 578,546 Louisiana Public Facilities Authority, Refunding RB, Christus Health, Series B (AGC), 6.50%, 1,800 1,916,334 Massachusetts Development Finance Agency, RB, Emerson College Issue, Series A, 5.00%, 1/01/47 830 869,450 Massachusetts Development Finance Agency, RB, Emerson College Issue, Series A, <t< td=""><td></td><td></td><td></td><td></td></t<>				
13,005,631 Par (000) Value			810	
Municipal Bonds Par (000) Value Louisiana 2.5% City of New Orleans Louisiana Aviation Board, ARB, Series B, AMT, 5.00%, 1/01/40 \$ 2,260 \$ 2,521,889 City of Shreveport Louisiana Water & Sewer Revenue, RB, Series A (AGM): \$ 5,00%, 12/01/36 850 989,374 5.00%, 12/01/37 330 384,110 3850 989,374 5.00%, 12/01/37 330 387,935 387,935 5.00%, 12/01/34 330 387,935 395 462,051 5.00%, 12/01/36 395 462,051 500%, 12/01/37 495 578,546 Louisiana Local Government Environmental Facilities & Community Development Authority, RB, East Baton Rouge Sewerage Commission Projects, Series A, 5.00%, 2/01/44 4,015 4,421,238 Louisiana Public Facilities Authority, Refunding RB, Christus Health, Series B (AGC), 6.50%, 7/01/30 1,800 1,916,334 Massachusetts 2.8% Commonwealth of Massachusetts, GOL, Consolidated Loan, Series D, 4.00%, 2/01/47 830 869,450 Massachusetts Development Finance Agency, RB, Emerson College Issue, Series A, 5.00%, 1/01/47 2,855 3,166,937 Massachusetts Development Finance Agency, Refunding RB, Emmanuel College Issue, <td< td=""><td>5.85%, 12/01/30</td><td></td><td>1,090</td><td>1,163,335</td></td<>	5.85%, 12/01/30		1,090	1,163,335
Municipal Bonds (000) Value Louisiana 2.5% City of New Orleans Louisiana Aviation Board, ARB, Series B, AMT, 5.00%, 1/01/40 \$ 2,260 \$ 2,521,889 City of Shreveport Louisiana Water & Sewer Revenue, RB, Series A (AGM): 850 989,374 5.00%, 12/01/36 850 989,374 5.00%, 12/01/37 330 384,110 Jefferson Sales Tax District, RB, Series B (AGM): 330 387,935 5.00%, 12/01/34 330 387,935 5.00%, 12/01/35 440 515,966 5.00%, 12/01/37 495 578,546 Louisiana Local Government Environmental Facilities & Community Development Authority, 4,015 4,421,238 Louisiana Public Facilities Authority, Refunding RB, Christus Health, Series B (AGC), 6.50%, 1,800 1,916,334 Massachusetts 2.8% 2.8% 869,450 Commonwealth of Massachusetts, GOL, Consolidated Loan, Series D, 4.00%, 2/01/47 830 869,450 Massachusetts Development Finance Agency, RB, Emerson College Issue, Series A, 5.00%, 1/01/47 2,855 3,166,937 Massachusetts Development Finance Agency, Refunding RB, Emmanuel College Issue,			_	13,005,631
City of New Orleans Louisiana Aviation Board, ARB, Series B, AMT, 5.00%, 1/01/40 \$ 2,260 \$ 2,521,889 City of Shreveport Louisiana Water & Sewer Revenue, RB, Series A (AGM): 5.00%, 12/01/36 850 989,374 5.00%, 12/01/37 330 384,110 Jefferson Sales Tax District, RB, Series B (AGM): 5.00%, 12/01/34 330 387,935 5.00%, 12/01/35 440 515,966 5.00%, 12/01/36 395 462,051 5.00%, 12/01/37 495 578,546 Louisiana Local Government Environmental Facilities & Community Development Authority, RB, East Baton Rouge Sewerage Commission Projects, Series A, 5.00%, 2/01/44 4,015 4,421,238 Louisiana Public Facilities Authority, Refunding RB, Christus Health, Series B (AGC), 6.50%, 7/01/30 1,800 1,916,334 Massachusetts 2.8% Commonwealth of Massachusetts, GOL, Consolidated Loan, Series D, 4.00%, 2/01/47 830 869,450 Massachusetts Development Finance Agency, RB, Emerson College Issue, Series A, 5.00%, 1/01/47 830 3,166,937 Massachusetts Development Finance Agency, Refunding RB, Emmanuel College Issue,				Value
5.00%, 12/01/36 850 989,374 5.00%, 12/01/37 330 384,110 Jefferson Sales Tax District, RB, Series B (AGM): 5.00%, 12/01/34 330 387,935 5.00%, 12/01/35 440 515,966 5.00%, 12/01/36 395 462,051 5.00%, 12/01/37 495 578,546 Louisiana Local Government Environmental Facilities & Community Development Authority, RB, East Baton Rouge Sewerage Commission Projects, Series A, 5.00%, 2/01/44 4,015 4,421,238 Louisiana Public Facilities Authority, Refunding RB, Christus Health, Series B (AGC), 6.50%, 7/01/30 1,800 1,916,334 Massachusetts 2.8% Commonwealth of Massachusetts, GOL, Consolidated Loan, Series D, 4.00%, 2/01/47 830 869,450 Massachusetts Development Finance Agency, RB, Emerson College Issue, Series A, 5.00%, 1/01/47 2,855 3,166,937 Massachusetts Development Finance Agency, Refunding RB, Emmanuel College Issue,	City of New Orleans Louisiana Aviation Board, ARB, Series B, AMT, 5.00%, 1/01/40	\$	2,260	\$ 2,521,889
Jefferson Sales Tax District, RB, Series B (AGM): 5.00%, 12/01/34 5.00%, 12/01/35 5.00%, 12/01/36 5.00%, 12/01/37 440 515,966 5.00%, 12/01/37 495 578,546 Louisiana Local Government Environmental Facilities & Community Development Authority, RB, East Baton Rouge Sewerage Commission Projects, Series A, 5.00%, 2/01/44 4,015 4,421,238 Louisiana Public Facilities Authority, Refunding RB, Christus Health, Series B (AGC), 6.50%, 7/01/30 1,800 1,916,334 Massachusetts 2.8% Commonwealth of Massachusetts, GOL, Consolidated Loan, Series D, 4.00%, 2/01/47 830 869,450 Massachusetts Development Finance Agency, RB, Emerson College Issue, Series A, 5.00%, 1/01/47 2,855 3,166,937 Massachusetts Development Finance Agency, Refunding RB, Emmanuel College Issue,			850	989,374
5.00%, 12/01/34 5.00%, 12/01/35 5.00%, 12/01/36 5.00%, 12/01/37 495 578,546 Louisiana Local Government Environmental Facilities & Community Development Authority, RB, East Baton Rouge Sewerage Commission Projects, Series A, 5.00%, 2/01/44 4,015 4,421,238 Louisiana Public Facilities Authority, Refunding RB, Christus Health, Series B (AGC), 6.50%, 7/01/30 1,800 1,916,334 Massachusetts 2.8% Commonwealth of Massachusetts, GOL, Consolidated Loan, Series D, 4.00%, 2/01/47 830 869,450 Massachusetts Development Finance Agency, RB, Emerson College Issue, Series A, 5.00%, 1/01/47 2,855 3,166,937 Massachusetts Development Finance Agency, Refunding RB, Emmanuel College Issue,			330	384,110
5.00%, 12/01/35 5.00%, 12/01/36 5.00%, 12/01/37 Louisiana Local Government Environmental Facilities & Community Development Authority, RB, East Baton Rouge Sewerage Commission Projects, Series A, 5.00%, 2/01/44 4,015 4,421,238 Louisiana Public Facilities Authority, Refunding RB, Christus Health, Series B (AGC), 6.50%, 7/01/30 1,800 1,916,334 Massachusetts 2.8% Commonwealth of Massachusetts, GOL, Consolidated Loan, Series D, 4.00%, 2/01/47 830 869,450 Massachusetts Development Finance Agency, RB, Emerson College Issue, Series A, 5.00%, 1/01/47 2,855 3,166,937 Massachusetts Development Finance Agency, Refunding RB, Emmanuel College Issue,				
5.00%, 12/01/36 5.00%, 12/01/37 Louisiana Local Government Environmental Facilities & Community Development Authority, RB, East Baton Rouge Sewerage Commission Projects, Series A, 5.00%, 2/01/44 4,015 4,421,238 Louisiana Public Facilities Authority, Refunding RB, Christus Health, Series B (AGC), 6.50%, 7/01/30 1,800 1,916,334 Massachusetts 2.8% Commonwealth of Massachusetts, GOL, Consolidated Loan, Series D, 4.00%, 2/01/47 830 869,450 Massachusetts Development Finance Agency, RB, Emerson College Issue, Series A, 5.00%, 1/01/47 2,855 3,166,937 Massachusetts Development Finance Agency, Refunding RB, Emmanuel College Issue,				
5.00%, 12/01/37 Louisiana Local Government Environmental Facilities & Community Development Authority, RB, East Baton Rouge Sewerage Commission Projects, Series A, 5.00%, 2/01/44 4,015 4,421,238 Louisiana Public Facilities Authority, Refunding RB, Christus Health, Series B (AGC), 6.50%, 7/01/30 1,800 1,916,334 Massachusetts 2.8% Commonwealth of Massachusetts, GOL, Consolidated Loan, Series D, 4.00%, 2/01/47 830 869,450 Massachusetts Development Finance Agency, RB, Emerson College Issue, Series A, 5.00%, 1/01/47 2,855 3,166,937 Massachusetts Development Finance Agency, Refunding RB, Emmanuel College Issue,				
Louisiana Local Government Environmental Facilities & Community Development Authority, RB, East Baton Rouge Sewerage Commission Projects, Series A, 5.00%, 2/01/44 4,015 4,421,238 Louisiana Public Facilities Authority, Refunding RB, Christus Health, Series B (AGC), 6.50%, 7/01/30 1,800 1,916,334 Massachusetts 2.8% Commonwealth of Massachusetts, GOL, Consolidated Loan, Series D, 4.00%, 2/01/47 830 869,450 Massachusetts Development Finance Agency, RB, Emerson College Issue, Series A, 5.00%, 1/01/47 2,855 3,166,937 Massachusetts Development Finance Agency, Refunding RB, Emmanuel College Issue,				
RB, East Baton Rouge Sewerage Commission Projects, Series A, 5.00%, 2/01/44 4,015 4,421,238 Louisiana Public Facilities Authority, Refunding RB, Christus Health, Series B (AGC), 6.50%, 7/01/30 1,800 1,916,334 Massachusetts 2.8% Commonwealth of Massachusetts, GOL, Consolidated Loan, Series D, 4.00%, 2/01/47 830 869,450 Massachusetts Development Finance Agency, RB, Emerson College Issue, Series A, 5.00%, 1/01/47 2,855 3,166,937 Massachusetts Development Finance Agency, Refunding RB, Emmanuel College Issue,			493	378,340
Louisiana Public Facilities Authority, Refunding RB, Christus Health, Series B (AGC), 6.50%, 7/01/30 1,800 1,916,334 Massachusetts 2.8% Commonwealth of Massachusetts, GOL, Consolidated Loan, Series D, 4.00%, 2/01/47 830 869,450 Massachusetts Development Finance Agency, RB, Emerson College Issue, Series A, 5.00%, 1/01/47 2,855 3,166,937 Massachusetts Development Finance Agency, Refunding RB, Emmanuel College Issue,			4 015	4 421 238
7/01/30 1,800 1,916,334 Massachusetts 2.8% Commonwealth of Massachusetts, GOL, Consolidated Loan, Series D, 4.00%, 2/01/47 830 869,450 Massachusetts Development Finance Agency, RB, Emerson College Issue, Series A, 5.00%, 1/01/47 2,855 3,166,937 Massachusetts Development Finance Agency, Refunding RB, Emmanuel College Issue,			.,010	., .21,200
Massachusetts 2.8% Commonwealth of Massachusetts, GOL, Consolidated Loan, Series D, 4.00%, 2/01/47 830 869,450 Massachusetts Development Finance Agency, RB, Emerson College Issue, Series A, 5.00%, 1/01/47 2,855 3,166,937 Massachusetts Development Finance Agency, Refunding RB, Emmanuel College Issue,			1,800	1,916,334
Commonwealth of Massachusetts, GOL, Consolidated Loan, Series D, 4.00%, 2/01/47 830 869,450 Massachusetts Development Finance Agency, RB, Emerson College Issue, Series A, 5.00%, 1/01/47 2,855 3,166,937 Massachusetts Development Finance Agency, Refunding RB, Emmanuel College Issue,				12,177,443
Massachusetts Development Finance Agency, RB, Emerson College Issue, Series A, 5.00%, 1/01/47 2,855 3,166,937 Massachusetts Development Finance Agency, Refunding RB, Emmanuel College Issue,				
5.00%, 1/01/47 2,855 3,166,937 Massachusetts Development Finance Agency, Refunding RB, Emmanuel College Issue,			830	869,450
Massachusetts Development Finance Agency, Refunding RB, Emmanuel College Issue,			2 055	2 166 027
			۷,٥٥٥	3,100,93/
			505	560,596

Massachusetts HFA, Refunding RB, AMT	`:
Series A. 4.45%, 12/01/42	

Series A, 4.45%, 12/01/42	1,090	1,122,308
Series C, 5.00%, 12/01/30	2,015	2,092,134
Series C, 5.35%, 12/01/42	1,025	1,091,020
Massachusetts Port Authority, Refunding ARB,		
Series B, AMT, 4.00%, 7/01/46	850	877,030

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Municipal Bonds	Par (000)	Value
Massachusetts (continued) Massachusetts School Building Authority, RB, Dedicated Sales Tax, Senior Series A,		
5.00%, 5/15/43 Massachusetts Water Resources Authority, Refunding RB, General, Series A (NPFGC), 5.00%,	\$ 1,720	\$ 1,965,289
8/01/34	1,685	1,685,000
Michigan 6.4%		13,429,764
City of Detroit Michigan Sewage Disposal System, Refunding RB, 2nd Lien, Series E (BHAC), 5.75%, 7/01/18 (a) City of Detroit Michigan Water Supply System Revenue, RB, Senior Lien, Series A,	8,300	8,663,457
5.25%, 7/01/41	1,000	1,086,000
City of Lansing Michigan, RB, Board of Water & Light Utilities System, Series A, 5.50%, 7/01/41	2,500	2,851,850
Michigan Finance Authority, Refunding RB:	1.200	
Henry Ford Health System, 3.25%, 11/15/42 Trinity Health Credit Group,	1,200	1,069,920
5.00%, 12/01/21 (a) Michigan State Hospital Finance Authority, Refunding RB, Ascension Senior Credit Group,	25	28,999
4.00%, 11/15/47	820	848,290
Royal Oak Hospital Finance Authority Michigan, Refunding RB, Beaumont Health Credit Group, Series D, 5.00%, 9/01/39	1,470	1,635,140
Royal Oak Michigan Hospital Finance Authority, Refunding RB, William Beaumont Hospital,	2.510	
Series V, 8.25%, 9/01/18 (a) State of Michigan, RB, GAB (AGM),	3,510	3,786,237
5.25%, 9/15/17 (a) State of Michigan Building Authority, Refunding RB, Facilities Program:	3,350	3,368,291
Series I-A, 5.38%, 10/15/36	1,200	1,361,448
Series I-A, 5.38%, 10/15/41 Series II-A (AGM), 5.25%, 10/15/36	1,000 4,270	1,134,540 4,808,404
	Par	
Municipal Bonds Michigan (continued)	(000)	Value
Western Michigan University, Refunding RB, General, University and College Improvements (AGM), 5.00%, 11/15/39	\$ 520	\$ 580,128
		31,222,704
Minnesota 0.6% City of Minnesota Befunding P.P. Fairvious Health Services Series P. (ACC)		
City of Minneapolis Minnesota, Refunding RB, Fairview Health Services, Series B (AGC): 6.50%, 11/15/18 (a)	415	444,428
6.50%, 11/15/38	2,285	2,430,189
Nebraska 0.2%		2,874,617
Central Plains Energy Project Nebraska, RB, Gas Project No. 3, 5.25%, 9/01/37 Nevada 0.6%	1,000	1,099,880
City of Las Vegas Nevada, GO, Limited Tax, Performing Arts Center, 6.00%, 4/01/19 (a)	1,150	1,245,588
County of Clark Nevada, ARB, Las Vegas-McCarran International Airport, Series A, 5.25%, 7/01/42	1,500	1,629,255
Nov. Lorenzo 0 40		2,874,843
New Jersey 9.4% New Jersey EDA, RB:		
Goethals Bridge Replacement Project, AMT, Private Activity Bond, 5.38%, 1/01/43	1,220	1,362,362
Goethals Bridge Replacement Project, AMT, Private Activity Bond,		
5.13%, 1/01/34 Motor Vehicle Surcharge, Series A (NPFGC), 5.25%, 7/01/31	935 12,375	1,017,140 12,589,583
Series WW, 5.25%, 6/15/33	215	227,771
Series WW, 5.00%, 6/15/34	280	288,243

Series WW, 5.00%, 6/15/36	1,280	1,315,123
Series WW, 5.25%, 6/15/40	490	518,773
New Jersey Higher Education Student Assistance Authority, Refunding RB, Series 1, AMT:		
5.50%, 12/01/25	500	551,090
5.75%, 12/01/27	235	259,031
5.75%, 12/01/28	255	280,199
5.88%, 12/01/33	1,980	2,173,288

BLACKROCK MUNIYIELD QUALITY FUND, INC.

JULY 31, 2017

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Municipal Bonds	Par (000)	Value
New Jersey (continued) New Jersey Housing & Mortgage Finance Agency, Refunding RB, M/F Housing, Series 2,		
AMT, 4.35%, 11/01/33	\$ 1,225	\$ 1,292,534
New Jersey Transportation Trust Fund Authority, RB:		
Transportation Program, Series AA, 5.25%, 6/15/33	2,000	2,116,720
Transportation Program, Series AA, 5.00%, 6/15/38 Transportation System, CAB, Series A, 0.00%, 12/15/29 (c)	2,405 7,525	2,511,397 4,180,965
Transportation System, Series A,	7,525	1,100,200
5.50%, 6/15/41	1,605	1,665,990
Transportation System, Series A (NPFGC), 5.75%, 6/15/25 Transportation System, Series AA,	2,000	2,398,000
5.50%, 6/15/39	3,565	3,813,338
Transportation System, Series B,	5,500	5,015,550
5.50%, 6/15/31	2,750	2,885,410
Transportation System, Series B,	705	742.660
5.00%, 6/15/42 Transportation System, Series D,	725	743,669
5.00%, 6/15/32	825	868,568
New Jersey Turnpike Authority, Refunding RB, Series B, 4.00%, 1/01/37 (d)	2,665	2,828,178
		45,887,372
New Mexico 0.1%		
New Mexico Hospital Equipment Loan Council, Refunding RB, Presbyterian Healthcare Services, 5.00%, 8/01/44	500	566,855
New York 5.0%	300	500,055
City of New York New York Transitional Finance Authority, Refunding RB, Future Tax		
Secured, Series B, 5.00%, 11/01/32	5,520	6,440,129
Hudson Yards Infrastructure Corp., RB, Senior, Fiscal 2012, Series A: 5.75%, 2/15/21 (a)	600	695,778
5.75%, 2/15/47	400	460,000
Hudson Yards Infrastructure Corp., Refunding RB, 2nd Indenture, Series A, 5.00%, 2/15/39	860	1,008,763
Metropolitan Transportation Authority, Refunding RB, Series B, 5.00%, 11/15/37	1,900	2,226,154
Municipal Bonds	Par (000)	Value
New York (continued)	(000)	v alue
New York State Dormitory Authority, Refunding RB, General Purpose, Series A, 5.00%,		
2/15/37	\$ 2,955	\$ 3,487,757
New York Transportation Development Corp., ARB, LaGuardia Airport Terminal B Redevelopment Project, Series A, AMT, 5.25%, 1/01/50	4.005	4 202 694
State of New York Dormitory Authority, RB,	4,005	4,392,684
Series B, 5.75%, 3/15/19 (a)	2,000	2,153,940
State of New York HFA, RB, Affordable Housing, M/F Housing, Series B, AMT, 5.30%,		
11/01/37	3,350	3,362,361
011 4 7 7		24,227,566
Ohio 0.7% County of Lyons Ohio Refunding PR Promodice Healthcare Series A 6.50% 11/15/27	725	856,457
County of Lucas Ohio, Refunding RB, Promedica Healthcare, Series A, 6.50%, 11/15/37 State of Ohio Turnpike Commission, RB, Junior Lien, Infrastructure Projects, Series A-1:	123	630,437
5.25%, 2/15/32	950	1,117,105
5.25%, 2/15/33	1,325	1,553,496
0 0.50		3,527,058
Oregon 0.5% Counties of Washington & Multnamah Oregon School District No. 481 Resverton GO		
Counties of Washington & Multnomah Oregon School District No. 48J Beaverton, GO, Convertible CAB, Series D, 0.00%, 6/15/36 (b)	1,145	1,294,422
County of Clackamas Community College District, GO, Convertible Deferred Interest Bonds,	-,	1,2, ., .22
Series A, 0.00%, 6/15/39 (b)	605	623,114
County of Clackamas Oregon School District No. 12 North Clackamas, GO, CAB, Series A,	1.260	502 141
0.00%, 6/15/38 (c)	1,360	583,141

		2,500,677
Pennsylvania 8.2%		
Pennsylvania Economic Development Financing Authority, RB, Pennsylvania Bridge Finco LP:		
5.00%, 12/31/38	11,890	13,284,221
AMT, 5.00%, 12/31/34	3,420	3,857,418
AMT, 5.00%, 6/30/42	1,420	1,577,307

BLACKROCK MUNIYIELD QUALITY FUND, INC.

	Par	
Municipal Bonds	(000)	Value
Pennsylvania (continued)		
Pennsylvania Higher Educational Facilities Authority, Refunding RB, Thomas Jefferson University, Series A, 5.25%, 9/01/50	\$ 4,575	\$ 5,126,699
Pennsylvania Turnpike Commission, RB:	Ψ 4,575	Ψ 5,120,077
Series A, 5.00%, 12/01/38	860	969,418
Series A-1, 5.00%, 12/01/41	1,125	1,266,784
Series B, 5.00%, 12/01/40	440	497,856
Series C, 5.50%, 12/01/33	760	891,298
Sub-Series B-1, 5.00%, 6/01/42	1,965	2,208,345
Subordinate, Special Motor License Fund, 6.00%, 12/01/20 (a) Subordinate, Special Motor License Fund, 5.50%, 12/01/41	775 6,700	900,372 7,417,838
Pennsylvania Turnpike Commission, Refunding RB, Series A-1, 5.00%, 12/01/40	1,040	1,169,522
State Public School Building Authority, RB, The School District of Philadelphia Project,	1,0.0	1,100,022
5.00%, 4/01/32	500	524,755
Rhode Island 1.6%		39,691,833
Rhode Island Commerce Corp., RB, Airport Corp., Series D, 5.00%, 7/01/46	300	336,402
Tobacco Settlement Financing Corp., Refunding RB, Series B, 4.50%, 6/01/45	7,180	7,226,742
		7,563,144
South Carolina 5.5%		
County of Charleston South Carolina Airport District, ARB, Series A, AMT:	1.500	1 (00 (05
5.50%, 7/01/38 5.50%, 7/01/41	1,500 2,725	1,690,605 3,069,712
South Carolina Jobs EDA, Refunding RB, Palmetto Health, Series A (AGM), 6.50%, 8/01/39	320	373,213
South Carolina Transportation Infrastructure Bank, RB, Series A, 5.25%, 10/01/19 (a)	2,500	2,726,850
State of South Carolina Ports Authority, RB, AMT, 5.25%, 7/01/50	3,160	3,553,357
•••••	Par	
Municipal Bonds	(000)	Value
South Carolina (continued)	(000)	Value
South Carolina (continued) State of South Carolina Public Service Authority, RB, Santee Cooper:	` '	
South Carolina (continued) State of South Carolina Public Service Authority, RB, Santee Cooper: Series A, 5.50%, 12/01/54	\$ 9,985	\$ 11,297,229
South Carolina (continued) State of South Carolina Public Service Authority, RB, Santee Cooper: Series A, 5.50%, 12/01/54 Series E, 5.50%, 12/01/53	` '	
South Carolina (continued) State of South Carolina Public Service Authority, RB, Santee Cooper: Series A, 5.50%, 12/01/54	\$ 9,985	\$ 11,297,229
South Carolina (continued) State of South Carolina Public Service Authority, RB, Santee Cooper: Series A, 5.50%, 12/01/54 Series E, 5.50%, 12/01/53 State of South Carolina Public Service Authority, Refunding RB, Santee Cooper, Series B,	\$ 9,985 985	\$ 11,297,229 1,111,375
South Carolina (continued) State of South Carolina Public Service Authority, RB, Santee Cooper: Series A, 5.50%, 12/01/54 Series E, 5.50%, 12/01/53 State of South Carolina Public Service Authority, Refunding RB, Santee Cooper, Series B, 5.00%, 12/01/38	\$ 9,985 985	\$ 11,297,229 1,111,375
South Carolina (continued) State of South Carolina Public Service Authority, RB, Santee Cooper: Series A, 5.50%, 12/01/54 Series E, 5.50%, 12/01/53 State of South Carolina Public Service Authority, Refunding RB, Santee Cooper, Series B, 5.00%, 12/01/38 Texas 13.2%	\$ 9,985 985	\$ 11,297,229 1,111,375 3,111,117
South Carolina (continued) State of South Carolina Public Service Authority, RB, Santee Cooper: Series A, 5.50%, 12/01/54 Series E, 5.50%, 12/01/53 State of South Carolina Public Service Authority, Refunding RB, Santee Cooper, Series B, 5.00%, 12/01/38 Texas 13.2% Bell County Health Facility Development Corp., RB, Lutheran General Health Care System,	\$ 9,985 985 2,850	\$ 11,297,229 1,111,375 3,111,117 26,933,458
South Carolina (continued) State of South Carolina Public Service Authority, RB, Santee Cooper: Series A, 5.50%, 12/01/54 Series E, 5.50%, 12/01/53 State of South Carolina Public Service Authority, Refunding RB, Santee Cooper, Series B, 5.00%, 12/01/38 Texas 13.2% Bell County Health Facility Development Corp., RB, Lutheran General Health Care System, 6.50%, 7/01/19 (e)	\$ 9,985 985	\$ 11,297,229 1,111,375 3,111,117
South Carolina (continued) State of South Carolina Public Service Authority, RB, Santee Cooper: Series A, 5.50%, 12/01/54 Series E, 5.50%, 12/01/53 State of South Carolina Public Service Authority, Refunding RB, Santee Cooper, Series B, 5.00%, 12/01/38 Texas 13.2% Bell County Health Facility Development Corp., RB, Lutheran General Health Care System,	\$ 9,985 985 2,850	\$ 11,297,229 1,111,375 3,111,117 26,933,458
South Carolina (continued) State of South Carolina Public Service Authority, RB, Santee Cooper: Series A, 5.50%, 12/01/54 Series E, 5.50%, 12/01/53 State of South Carolina Public Service Authority, Refunding RB, Santee Cooper, Series B, 5.00%, 12/01/38 Texas 13.2% Bell County Health Facility Development Corp., RB, Lutheran General Health Care System, 6.50%, 7/01/19 (e) City of Houston Texas Combined Utility System Revenue, Refunding RB, Combined 1st Lien,	\$ 9,985 985 2,850	\$ 11,297,229 1,111,375 3,111,117 26,933,458
South Carolina (continued) State of South Carolina Public Service Authority, RB, Santee Cooper: Series A, 5.50%, 12/01/54 Series E, 5.50%, 12/01/53 State of South Carolina Public Service Authority, Refunding RB, Santee Cooper, Series B, 5.00%, 12/01/38 Texas 13.2% Bell County Health Facility Development Corp., RB, Lutheran General Health Care System, 6.50%, 7/01/19 (e) City of Houston Texas Combined Utility System Revenue, Refunding RB, Combined 1st Lien, Series A (AGC): 6.00%, 5/15/19 (a) 6.00%, 11/15/35	\$ 9,985 985 2,850	\$ 11,297,229 1,111,375 3,111,117 26,933,458 568,367 2,940,759 163,511
South Carolina (continued) State of South Carolina Public Service Authority, RB, Santee Cooper: Series A, 5.50%, 12/01/54 Series E, 5.50%, 12/01/53 State of South Carolina Public Service Authority, Refunding RB, Santee Cooper, Series B, 5.00%, 12/01/38 Texas 13.2% Bell County Health Facility Development Corp., RB, Lutheran General Health Care System, 6.50%, 7/01/19 (e) City of Houston Texas Combined Utility System Revenue, Refunding RB, Combined 1st Lien, Series A (AGC): 6.00%, 5/15/19 (a) 6.00%, 11/15/35 City of San Antonio Texas Electric & Gas Revenue, Refunding RB, 5.00%, 2/01/42	\$ 9,985 985 2,850 530 2,700 150 3,650	\$ 11,297,229 1,111,375 3,111,117 26,933,458 568,367 2,940,759 163,511 4,282,508
South Carolina (continued) State of South Carolina Public Service Authority, RB, Santee Cooper: Series A, 5.50%, 12/01/54 Series E, 5.50%, 12/01/53 State of South Carolina Public Service Authority, Refunding RB, Santee Cooper, Series B, 5.00%, 12/01/38 Texas 13.2% Bell County Health Facility Development Corp., RB, Lutheran General Health Care System, 6.50%, 7/01/19 (e) City of Houston Texas Combined Utility System Revenue, Refunding RB, Combined 1st Lien, Series A (AGC): 6.00%, 5/15/19 (a) 6.00%, 11/15/35 City of San Antonio Texas Electric & Gas Revenue, Refunding RB, 5.00%, 2/01/42 City of San Antonio Texas Electric & Gas Revenue, RB, Junior Lien, 5.00%, 2/01/38	\$ 9,985 985 2,850 530 2,700 150	\$ 11,297,229 1,111,375 3,111,117 26,933,458 568,367 2,940,759 163,511
South Carolina (continued) State of South Carolina Public Service Authority, RB, Santee Cooper: Series A, 5.50%, 12/01/54 Series E, 5.50%, 12/01/53 State of South Carolina Public Service Authority, Refunding RB, Santee Cooper, Series B, 5.00%, 12/01/38 Texas 13.2% Bell County Health Facility Development Corp., RB, Lutheran General Health Care System, 6.50%, 7/01/19 (e) City of Houston Texas Combined Utility System Revenue, Refunding RB, Combined 1st Lien, Series A (AGC): 6.00%, 5/15/19 (a) 6.00%, 11/15/35 City of San Antonio Texas Electric & Gas Revenue, Refunding RB, 5.00%, 2/01/42 City of San Antonio Texas Electric & Gas Revenue, RB, Junior Lien, 5.00%, 2/01/38 County of Midland Texas Fresh Water Supply District No. 1, RB, CAB, City of Midland	\$ 9,985 985 2,850 530 2,700 150 3,650 760	\$ 11,297,229 1,111,375 3,111,117 26,933,458 568,367 2,940,759 163,511 4,282,508 867,555
South Carolina (continued) State of South Carolina Public Service Authority, RB, Santee Cooper: Series A, 5.50%, 12/01/54 Series E, 5.50%, 12/01/53 State of South Carolina Public Service Authority, Refunding RB, Santee Cooper, Series B, 5.00%, 12/01/38 Texas 13.2% Bell County Health Facility Development Corp., RB, Lutheran General Health Care System, 6.50%, 7/01/19 (e) City of Houston Texas Combined Utility System Revenue, Refunding RB, Combined 1st Lien, Series A (AGC): 6.00%, 5/15/19 (a) 6.00%, 5/15/19 (a) 6.00%, 11/15/35 City of San Antonio Texas Electric & Gas Revenue, Refunding RB, 5.00%, 2/01/42 City of San Antonio Texas Electric & Gas Revenue, RB, Junior Lien, 5.00%, 2/01/38 County of Midland Texas Fresh Water Supply District No. 1, RB, CAB, City of Midland Project, Series A, 0.00%, 9/15/36 (c)	\$ 9,985 985 2,850 530 2,700 150 3,650	\$ 11,297,229 1,111,375 3,111,117 26,933,458 568,367 2,940,759 163,511 4,282,508
South Carolina (continued) State of South Carolina Public Service Authority, RB, Santee Cooper: Series A, 5.50%, 12/01/54 Series E, 5.50%, 12/01/53 State of South Carolina Public Service Authority, Refunding RB, Santee Cooper, Series B, 5.00%, 12/01/38 Texas 13.2% Bell County Health Facility Development Corp., RB, Lutheran General Health Care System, 6.50%, 7/01/19 (e) City of Houston Texas Combined Utility System Revenue, Refunding RB, Combined 1st Lien, Series A (AGC): 6.00%, 5/15/19 (a) 6.00%, 11/15/35 City of San Antonio Texas Electric & Gas Revenue, Refunding RB, 5.00%, 2/01/42 City of San Antonio Texas Electric & Gas Revenue, RB, Junior Lien, 5.00%, 2/01/38 County of Midland Texas Fresh Water Supply District No. 1, RB, CAB, City of Midland	\$ 9,985 985 2,850 530 2,700 150 3,650 760	\$ 11,297,229 1,111,375 3,111,117 26,933,458 568,367 2,940,759 163,511 4,282,508 867,555
South Carolina (continued) State of South Carolina Public Service Authority, RB, Santee Cooper: Series A, 5.50%, 12/01/54 Series E, 5.50%, 12/01/53 State of South Carolina Public Service Authority, Refunding RB, Santee Cooper, Series B, 5.00%, 12/01/38 Texas 13.2% Bell County Health Facility Development Corp., RB, Lutheran General Health Care System, 6.50%, 7/01/19 (e) City of Houston Texas Combined Utility System Revenue, Refunding RB, Combined 1st Lien, Series A (AGC): 6.00%, 5/15/19 (a) 6.00%, 11/15/35 City of San Antonio Texas Electric & Gas Revenue, Refunding RB, 5.00%, 2/01/42 City of San Antonio Texas Electric & Gas Revenue, RB, Junior Lien, 5.00%, 2/01/38 County of Midland Texas Fresh Water Supply District No. 1, RB, CAB, City of Midland Project, Series A, 0.00%, 9/15/36 (c) County of Tarrant Texas Cultural Education Facilities Finance Corp., Refunding RB, Cook Children s Medical Center, 5.25%, 12/01/39 Dallas-Fort Worth International Airport, ARB, Joint Improvement, Series D, AMT:	\$ 9,985 985 2,850 530 530 2,700 150 3,650 760 2,870 1,100	\$ 11,297,229 1,111,375 3,111,117 26,933,458 568,367 2,940,759 163,511 4,282,508 867,555 1,311,475 1,249,897
South Carolina (continued) State of South Carolina Public Service Authority, RB, Santee Cooper: Series A, 5.50%, 12/01/54 Series E, 5.50%, 12/01/53 State of South Carolina Public Service Authority, Refunding RB, Santee Cooper, Series B, 5.00%, 12/01/38 Texas 13.2% Bell County Health Facility Development Corp., RB, Lutheran General Health Care System, 6.50%, 7/01/19 (e) City of Houston Texas Combined Utility System Revenue, Refunding RB, Combined 1st Lien, Series A (AGC): 6.00%, 5/15/19 (a) 6.00%, 5/15/19 (a) 6.00%, 11/15/35 City of San Antonio Texas Electric & Gas Revenue, Refunding RB, 5.00%, 2/01/42 City of San Antonio Texas Electric & Gas Revenue, RB, Junior Lien, 5.00%, 2/01/38 County of Midland Texas Fresh Water Supply District No. 1, RB, CAB, City of Midland Project, Series A, 0.00%, 9/15/36 (c) County of Tarrant Texas Cultural Education Facilities Finance Corp., Refunding RB, Cook Children s Medical Center, 5.25%, 12/01/39 Dallas-Fort Worth International Airport, ARB, Joint Improvement, Series D, AMT: 5.00%, 11/01/38	\$ 9,985 985 2,850 530 530 2,700 150 3,650 760 2,870 1,100 8,550	\$ 11,297,229 1,111,375 3,111,117 26,933,458 568,367 2,940,759 163,511 4,282,508 867,555 1,311,475 1,249,897 9,576,769
South Carolina (continued) State of South Carolina Public Service Authority, RB, Santee Cooper: Series A, 5.50%, 12/01/54 Series E, 5.50%, 12/01/53 State of South Carolina Public Service Authority, Refunding RB, Santee Cooper, Series B, 5.00%, 12/01/38 Texas 13.2% Bell County Health Facility Development Corp., RB, Lutheran General Health Care System, 6.50%, 7/01/19 (e) City of Houston Texas Combined Utility System Revenue, Refunding RB, Combined 1st Lien, Series A (AGC): 6.00%, 5/15/19 (a) 6.00%, 5/15/19 (a) 6.00%, 11/15/35 City of San Antonio Texas Electric & Gas Revenue, Refunding RB, 5.00%, 2/01/42 City of San Antonio Texas Electric & Gas Revenue, RB, Junior Lien, 5.00%, 2/01/38 County of Midland Texas Fresh Water Supply District No. 1, RB, CAB, City of Midland Project, Series A, 0.00%, 9/15/36 (c) County of Tarrant Texas Cultural Education Facilities Finance Corp., Refunding RB, Cook Children s Medical Center, 5.25%, 12/01/39 Dallas-Fort Worth International Airport, ARB, Joint Improvement, Series D, AMT: 5.00%, 11/01/38 5.00%, 11/01/42	\$ 9,985 985 2,850 530 530 2,700 150 3,650 760 2,870 1,100 8,550 1,500	\$ 11,297,229 1,111,375 3,111,117 26,933,458 568,367 2,940,759 163,511 4,282,508 867,555 1,311,475 1,249,897 9,576,769 1,669,785
South Carolina (continued) State of South Carolina Public Service Authority, RB, Santee Cooper: Series A, 5.50%, 12/01/54 Series E, 5.50%, 12/01/53 State of South Carolina Public Service Authority, Refunding RB, Santee Cooper, Series B, 5.00%, 12/01/38 Texas 13.2% Bell County Health Facility Development Corp., RB, Lutheran General Health Care System, 6.50%, 7/01/19 (e) City of Houston Texas Combined Utility System Revenue, Refunding RB, Combined 1st Lien, Series A (AGC): 6.00%, 5/15/19 (a) 6.00%, 5/15/19 (a) 6.00%, 11/15/35 City of San Antonio Texas Electric & Gas Revenue, Refunding RB, 5.00%, 2/01/42 City of San Antonio Texas Electric & Gas Revenue, RB, Junior Lien, 5.00%, 2/01/38 County of Midland Texas Fresh Water Supply District No. 1, RB, CAB, City of Midland Project, Series A, 0.00%, 9/15/36 (c) County of Tarrant Texas Cultural Education Facilities Finance Corp., Refunding RB, Cook Children s Medical Center, 5.25%, 12/01/39 Dallas-Fort Worth International Airport, ARB, Joint Improvement, Series D, AMT: 5.00%, 11/01/38 5.00%, 11/01/42 Dallas-Fort Worth International Airport, Refunding ARB, Series F, 5.25%, 11/01/33	\$ 9,985 985 2,850 530 530 2,700 150 3,650 760 2,870 1,100 8,550 1,500 1,325	\$ 11,297,229 1,111,375 3,111,117 26,933,458 568,367 2,940,759 163,511 4,282,508 867,555 1,311,475 1,249,897 9,576,769 1,669,785 1,558,041
South Carolina (continued) State of South Carolina Public Service Authority, RB, Santee Cooper: Series A, 5.50%, 12/01/54 Series E, 5.50%, 12/01/53 State of South Carolina Public Service Authority, Refunding RB, Santee Cooper, Series B, 5.00%, 12/01/38 Texas 13.2% Bell County Health Facility Development Corp., RB, Lutheran General Health Care System, 6.50%, 7/01/19 (e) City of Houston Texas Combined Utility System Revenue, Refunding RB, Combined 1st Lien, Series A (AGC): 6.00%, 5/15/19 (a) 6.00%, 5/15/19 (a) 6.00%, 11/15/35 City of San Antonio Texas Electric & Gas Revenue, Refunding RB, 5.00%, 2/01/42 City of San Antonio Texas Electric & Gas Revenue, RB, Junior Lien, 5.00%, 2/01/38 County of Midland Texas Fresh Water Supply District No. 1, RB, CAB, City of Midland Project, Series A, 0.00%, 9/15/36 (c) County of Tarrant Texas Cultural Education Facilities Finance Corp., Refunding RB, Cook Children s Medical Center, 5.25%, 12/01/39 Dallas-Fort Worth International Airport, ARB, Joint Improvement, Series D, AMT: 5.00%, 11/01/38 5.00%, 11/01/42 Dallas-Fort Worth International Airport, Refunding ARB, Series F, 5.25%, 11/01/33 Grand Parkway Transportation Corp., RB, Convertible CAB, Series B, 0.00%, 10/01/46 (b)	\$ 9,985 985 2,850 530 530 2,700 150 3,650 760 2,870 1,100 8,550 1,500 1,325 2,870	\$ 11,297,229 1,111,375 3,111,117 26,933,458 568,367 2,940,759 163,511 4,282,508 867,555 1,311,475 1,249,897 9,576,769 1,669,785 1,558,041 2,600,507
South Carolina (continued) State of South Carolina Public Service Authority, RB, Santee Cooper: Series A, 5.50%, 12/01/54 Series E, 5.50%, 12/01/53 State of South Carolina Public Service Authority, Refunding RB, Santee Cooper, Series B, 5.00%, 12/01/38 Texas 13.2% Bell County Health Facility Development Corp., RB, Lutheran General Health Care System, 6.50%, 7/01/19 (e) City of Houston Texas Combined Utility System Revenue, Refunding RB, Combined 1st Lien, Series A (AGC): 6.00%, 5/15/19 (a) 6.00%, 5/15/19 (a) 6.00%, 11/15/35 City of San Antonio Texas Electric & Gas Revenue, Refunding RB, 5.00%, 2/01/42 City of San Antonio Texas Electric & Gas Revenue, RB, Junior Lien, 5.00%, 2/01/38 County of Midland Texas Fresh Water Supply District No. 1, RB, CAB, City of Midland Project, Series A, 0.00%, 9/15/36 (c) County of Tarrant Texas Cultural Education Facilities Finance Corp., Refunding RB, Cook Children s Medical Center, 5.25%, 12/01/39 Dallas-Fort Worth International Airport, ARB, Joint Improvement, Series D, AMT: 5.00%, 11/01/38 5.00%, 11/01/42 Dallas-Fort Worth International Airport, Refunding ARB, Series F, 5.25%, 11/01/33	\$ 9,985 985 2,850 530 530 2,700 150 3,650 760 2,870 1,100 8,550 1,500 1,325	\$ 11,297,229 1,111,375 3,111,117 26,933,458 568,367 2,940,759 163,511 4,282,508 867,555 1,311,475 1,249,897 9,576,769 1,669,785 1,558,041

BLACKROCK MUNIYIELD QUALITY FUND, INC.

JULY 31, 2017

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	Par	
Municipal Bonds	(000)	Value
Texas (continued) North Texas Tollway Authority, Refunding RB:		
1st Tier System (NPFGC),		
5.75%, 1/01/18 (a)	\$ 4,615	\$ 4,708,638
1st Tier System (NPFGC), 5.75%, 1/01/40	1,485	1,512,027
1st Tier System, Series A,		
6.00%, 1/01/19 (a)	2,745	2,938,770
1st Tier System, Series A, 6.00%, 1/01/28	635	679,266
1st Tier System, Series S (NPFGC), 5.75%, 1/01/18 (a)	6,200	6,325,798 1,536,288
Series B, 5.00%, 1/01/40 San Antonio Public Facilities Corp., Refunding RB, Convention Center Refinancing &	1,375	1,330,288
Expansion Project, CAB (c):		
0.00%, 9/15/35	3,180	1,407,373
0.00%, 9/15/36	6,015	2,506,811
0.00%, 9/15/37	4,305	1,688,120
Texas Municipal Gas Acquisition & Supply Corp. III, RB, Natural Gas Utility Improvements:		
5.00%, 12/15/31	1,600	1,765,984
5.00%, 12/15/32	1,060	1,164,431
Texas Private Activity Bond Surface Transportation Corp., RB, Senior Lien, AMT, Blueridge	1 745	1 012 222
Transportation Group, 5.00%, 12/31/45 Texas Transportation Commission, Refunding RB, Central Texas Turnpike System, 1st Tier,	1,745	1,912,223
Series A, 5.00%, 8/15/41	2,330	2,601,818
5616511, 5.0076, 6/15/11	2,330	2,001,010
		64,460,094
Utah 0.4%		.,,,
Salt Lake City Corp. Airport Revenue, RB, Series A, AMT, 5.00%, 7/01/42	1,700	1,955,102
Virginia 0.1%		
County of Fairfax Virginia IDA, Refunding RB, Health Care-Inova Health:		
5.50%, 5/15/19 (a)	155	167,471
	Par	
Municipal Bonds		167,471 Value
Municipal Bonds Virginia (continued)	Par	
Municipal Bonds	Par	
Municipal Bonds Virginia (continued) County of Fairfax Virginia IDA, Refunding RB, Health Care-Inova Health (continued):	Par (000)	Value
Municipal Bonds Virginia (continued) County of Fairfax Virginia IDA, Refunding RB, Health Care-Inova Health (continued):	Par (000)	Value
Municipal Bonds Virginia (continued) County of Fairfax Virginia IDA, Refunding RB, Health Care-Inova Health (continued):	Par (000)	Value \$ 316,234
Municipal Bonds Virginia (continued) County of Fairfax Virginia IDA, Refunding RB, Health Care-Inova Health (continued): 5.50%, 5/15/35	Par (000) \$ 295	Value \$ 316,234
Municipal Bonds Virginia (continued) County of Fairfax Virginia IDA, Refunding RB, Health Care-Inova Health (continued): 5.50%, 5/15/35 Washington 2.9% Central Puget Sound Regional Transit Authority, RB, Series A (a): (AGM), 5.00%, 11/01/17	Par (000) \$ 295	Value \$ 316,234 483,705 2,526,125
Municipal Bonds Virginia (continued) County of Fairfax Virginia IDA, Refunding RB, Health Care-Inova Health (continued): 5.50%, 5/15/35 Washington 2.9% Central Puget Sound Regional Transit Authority, RB, Series A (a): (AGM), 5.00%, 11/01/17 5.00%, 11/01/17	Par (000) \$ 295	Value \$ 316,234 483,705
Municipal Bonds Virginia (continued) County of Fairfax Virginia IDA, Refunding RB, Health Care-Inova Health (continued): 5.50%, 5/15/35 Washington 2.9% Central Puget Sound Regional Transit Authority, RB, Series A (a): (AGM), 5.00%, 11/01/17 5.00%, 11/01/17 Port of Seattle Washington, RB, Series C, AMT:	Par (000) \$ 295 2,500 2,000	Value \$ 316,234 483,705 2,526,125 2,020,900
Municipal Bonds Virginia (continued) County of Fairfax Virginia IDA, Refunding RB, Health Care-Inova Health (continued): 5.50%, 5/15/35 Washington 2.9% Central Puget Sound Regional Transit Authority, RB, Series A (a): (AGM), 5.00%, 11/01/17 5.00%, 11/01/17 Port of Seattle Washington, RB, Series C, AMT: Intermediate Lien, 5.00%, 5/01/42 (d)	Par (000) \$ 295 2,500 2,000 990	Value \$ 316,234 483,705 2,526,125 2,020,900 1,135,659
Municipal Bonds Virginia (continued) County of Fairfax Virginia IDA, Refunding RB, Health Care-Inova Health (continued): 5.50%, 5/15/35 Washington 2.9% Central Puget Sound Regional Transit Authority, RB, Series A (a): (AGM), 5.00%, 11/01/17 5.00%, 11/01/17 Port of Seattle Washington, RB, Series C, AMT: Intermediate Lien, 5.00%, 5/01/42 (d) 5.00%, 4/01/40	Par (000) \$ 295 2,500 2,000	Value \$ 316,234 483,705 2,526,125 2,020,900
Municipal Bonds Virginia (continued) County of Fairfax Virginia IDA, Refunding RB, Health Care-Inova Health (continued): 5.50%, 5/15/35 Washington 2.9% Central Puget Sound Regional Transit Authority, RB, Series A (a): (AGM), 5.00%, 11/01/17 5.00%, 11/01/17 Port of Seattle Washington, RB, Series C, AMT: Intermediate Lien, 5.00%, 5/01/42 (d) 5.00%, 4/01/40 Washington Health Care Facilities Authority, RB:	Par (000) \$ 295 2,500 2,000 990 1,380	Value \$ 316,234 483,705 2,526,125 2,020,900 1,135,659 1,541,639
Municipal Bonds Virginia (continued) County of Fairfax Virginia IDA, Refunding RB, Health Care-Inova Health (continued): 5.50%, 5/15/35 Washington 2.9% Central Puget Sound Regional Transit Authority, RB, Series A (a): (AGM), 5.00%, 11/01/17 5.00%, 11/01/17 Port of Seattle Washington, RB, Series C, AMT: Intermediate Lien, 5.00%, 5/01/42 (d) 5.00%, 4/01/40	Par (000) \$ 295 2,500 2,000 990	Value \$ 316,234 483,705 2,526,125 2,020,900 1,135,659
Municipal Bonds Virginia (continued) County of Fairfax Virginia IDA, Refunding RB, Health Care-Inova Health (continued): 5.50%, 5/15/35 Washington 2.9% Central Puget Sound Regional Transit Authority, RB, Series A (a): (AGM), 5.00%, 11/01/17 5.00%, 11/01/17 Port of Seattle Washington, RB, Series C, AMT: Intermediate Lien, 5.00%, 5/01/42 (d) 5.00%, 4/01/40 Washington Health Care Facilities Authority, RB: MultiCare Health System, Remarketing, Series B, 5.00%, 8/15/44	Par (000) \$ 295 2,500 2,000 990 1,380 4,000	Value \$ 316,234 483,705 2,526,125 2,020,900 1,135,659 1,541,639 4,434,640
Municipal Bonds Virginia (continued) County of Fairfax Virginia IDA, Refunding RB, Health Care-Inova Health (continued): 5.50%, 5/15/35 Washington 2.9% Central Puget Sound Regional Transit Authority, RB, Series A (a): (AGM), 5.00%, 11/01/17 5.00%, 11/01/17 Port of Seattle Washington, RB, Series C, AMT: Intermediate Lien, 5.00%, 5/01/42 (d) 5.00%, 4/01/40 Washington Health Care Facilities Authority, RB: MultiCare Health System, Remarketing, Series B, 5.00%, 8/15/44 Providence Health & Services, Series A, 5.00%, 10/01/39	Par (000) \$ 295 2,500 2,000 990 1,380 4,000 1,525	Value \$ 316,234 483,705 2,526,125 2,020,900 1,135,659 1,541,639 4,434,640 1,626,367
Municipal Bonds Virginia (continued) County of Fairfax Virginia IDA, Refunding RB, Health Care-Inova Health (continued): 5.50%, 5/15/35 Washington 2.9% Central Puget Sound Regional Transit Authority, RB, Series A (a): (AGM), 5.00%, 11/01/17 5.00%, 11/01/17 Port of Seattle Washington, RB, Series C, AMT: Intermediate Lien, 5.00%, 5/01/42 (d) 5.00%, 4/01/40 Washington Health Care Facilities Authority, RB: MultiCare Health System, Remarketing, Series B, 5.00%, 8/15/44 Providence Health & Services, Series A, 5.00%, 10/01/39	Par (000) \$ 295 2,500 2,000 990 1,380 4,000 1,525	Value \$ 316,234 483,705 2,526,125 2,020,900 1,135,659 1,541,639 4,434,640 1,626,367
Municipal Bonds Virginia (continued) County of Fairfax Virginia IDA, Refunding RB, Health Care-Inova Health (continued): 5.50%, 5/15/35 Washington 2.9% Central Puget Sound Regional Transit Authority, RB, Series A (a): (AGM), 5.00%, 11/01/17 5.00%, 11/01/17 Port of Seattle Washington, RB, Series C, AMT: Intermediate Lien, 5.00%, 5/01/42 (d) 5.00%, 4/01/40 Washington Health Care Facilities Authority, RB: MultiCare Health System, Remarketing, Series B, 5.00%, 8/15/44 Providence Health & Services, Series A, 5.00%, 10/01/39 Providence Health & Services, Series A, 5.25%, 10/01/39 Wisconsin 0.5%	Par (000) \$ 295 2,500 2,000 990 1,380 4,000 1,525	\$ 316,234 483,705 2,526,125 2,020,900 1,135,659 1,541,639 4,434,640 1,626,367 914,013
Municipal Bonds Virginia (continued) County of Fairfax Virginia IDA, Refunding RB, Health Care-Inova Health (continued): 5.50%, 5/15/35 Washington 2.9% Central Puget Sound Regional Transit Authority, RB, Series A (a): (AGM), 5.00%, 11/01/17 5.00%, 11/01/17 Port of Seattle Washington, RB, Series C, AMT: Intermediate Lien, 5.00%, 5/01/42 (d) 5.00%, 4/01/40 Washington Health Care Facilities Authority, RB: MultiCare Health System, Remarketing, Series B, 5.00%, 8/15/44 Providence Health & Services, Series A, 5.00%, 10/01/39 Providence Health & Services, Series A, 5.25%, 10/01/39 Wisconsin 0.5% Public Finance Authority, RB, KU Campus Development Corp., Central District	Par (000) \$ 295 2,500 2,000 990 1,380 4,000 1,525 850	Value \$ 316,234 483,705 2,526,125 2,020,900 1,135,659 1,541,639 4,434,640 1,626,367 914,013 14,199,343
Municipal Bonds Virginia (continued) County of Fairfax Virginia IDA, Refunding RB, Health Care-Inova Health (continued): 5.50%, 5/15/35 Washington 2.9% Central Puget Sound Regional Transit Authority, RB, Series A (a): (AGM), 5.00%, 11/01/17 5.00%, 11/01/17 Port of Seattle Washington, RB, Series C, AMT: Intermediate Lien, 5.00%, 5/01/42 (d) 5.00%, 4/01/40 Washington Health Care Facilities Authority, RB: MultiCare Health System, Remarketing, Series B, 5.00%, 8/15/44 Providence Health & Services, Series A, 5.00%, 10/01/39 Providence Health & Services, Series A, 5.25%, 10/01/39 Wisconsin 0.5% Public Finance Authority, RB, KU Campus Development Corp., Central District Development Project, 5.00%, 3/01/46	Par (000) \$ 295 2,500 2,000 990 1,380 4,000 1,525	\$ 316,234 483,705 2,526,125 2,020,900 1,135,659 1,541,639 4,434,640 1,626,367 914,013
Municipal Bonds Virginia (continued) County of Fairfax Virginia IDA, Refunding RB, Health Care-Inova Health (continued): 5.50%, 5/15/35 Washington 2.9% Central Puget Sound Regional Transit Authority, RB, Series A (a): (AGM), 5.00%, 11/01/17 5.00%, 11/01/17 Port of Seattle Washington, RB, Series C, AMT: Intermediate Lien, 5.00%, 5/01/42 (d) 5.00%, 4/01/40 Washington Health Care Facilities Authority, RB: MultiCare Health System, Remarketing, Series B, 5.00%, 8/15/44 Providence Health & Services, Series A, 5.00%, 10/01/39 Providence Health & Services, Series A, 5.25%, 10/01/39 Wisconsin 0.5% Public Finance Authority, RB, KU Campus Development Corp., Central District Development Project, 5.00%, 3/01/46 State of Wisconsin Health & Educational Facilities Authority, RB, Ascension Health Senior	Par (000) \$ 295 2,500 2,000 990 1,380 4,000 1,525 850	\$ 316,234 483,705 2,526,125 2,020,900 1,135,659 1,541,639 4,434,640 1,626,367 914,013 14,199,343 653,167
Municipal Bonds Virginia (continued) County of Fairfax Virginia IDA, Refunding RB, Health Care-Inova Health (continued): 5.50%, 5/15/35 Washington 2.9% Central Puget Sound Regional Transit Authority, RB, Series A (a): (AGM), 5.00%, 11/01/17 5.00%, 11/01/17 Port of Seattle Washington, RB, Series C, AMT: Intermediate Lien, 5.00%, 5/01/42 (d) 5.00%, 4/01/40 Washington Health Care Facilities Authority, RB: MultiCare Health System, Remarketing, Series B, 5.00%, 8/15/44 Providence Health & Services, Series A, 5.00%, 10/01/39 Providence Health & Services, Series A, 5.25%, 10/01/39 Wisconsin 0.5% Public Finance Authority, RB, KU Campus Development Corp., Central District Development Project, 5.00%, 3/01/46	Par (000) \$ 295 2,500 2,000 990 1,380 4,000 1,525 850	Value \$ 316,234 483,705 2,526,125 2,020,900 1,135,659 1,541,639 4,434,640 1,626,367 914,013 14,199,343
Municipal Bonds Virginia (continued) County of Fairfax Virginia IDA, Refunding RB, Health Care-Inova Health (continued): 5.50%, 5/15/35 Washington 2.9% Central Puget Sound Regional Transit Authority, RB, Series A (a): (AGM), 5.00%, 11/01/17 5.00%, 11/01/17 Port of Seattle Washington, RB, Series C, AMT: Intermediate Lien, 5.00%, 5/01/42 (d) 5.00%, 4/01/40 Washington Health Care Facilities Authority, RB: MultiCare Health System, Remarketing, Series B, 5.00%, 8/15/44 Providence Health & Services, Series A, 5.00%, 10/01/39 Providence Health & Services, Series A, 5.25%, 10/01/39 Wisconsin 0.5% Public Finance Authority, RB, KU Campus Development Corp., Central District Development Project, 5.00%, 3/01/46 State of Wisconsin Health & Educational Facilities Authority, RB, Ascension Health Senior	Par (000) \$ 295 2,500 2,000 990 1,380 4,000 1,525 850	Value \$ 316,234 483,705 2,526,125 2,020,900 1,135,659 1,541,639 4,434,640 1,626,367 914,013 14,199,343 653,167 1,995,595
Municipal Bonds Virginia (continued) County of Fairfax Virginia IDA, Refunding RB, Health Care-Inova Health (continued): 5.50%, 5/15/35 Washington 2.9% Central Puget Sound Regional Transit Authority, RB, Series A (a): (AGM), 5.00%, 11/01/17 5.00%, 11/01/17 Port of Seattle Washington, RB, Series C, AMT: Intermediate Lien, 5.00%, 5/01/42 (d) 5.00%, 4/01/40 Washington Health Care Facilities Authority, RB: MultiCare Health System, Remarketing, Series B, 5.00%, 8/15/44 Providence Health & Services, Series A, 5.00%, 10/01/39 Providence Health & Services, Series A, 5.25%, 10/01/39 Wisconsin 0.5% Public Finance Authority, RB, KU Campus Development Corp., Central District Development Project, 5.00%, 3/01/46 State of Wisconsin Health & Educational Facilities Authority, RB, Ascension Health Senior	Par (000) \$ 295 2,500 2,000 990 1,380 4,000 1,525 850	\$ 316,234 483,705 2,526,125 2,020,900 1,135,659 1,541,639 4,434,640 1,626,367 914,013 14,199,343 653,167

Municipal Bonds Transferred to	Par	
Tender Option Bond Trusts (f)	(000)	
California 1.8%		
County of San Diego California Water Authority Financing Corp., COP, Refunding, Series A		
(AGM) (a):		
5.00%, 5/01/18	858	884,558
5.00%, 5/01/18	4,312	4,447,315

BLACKROCK MUNIYIELD QUALITY FUND, INC.

Municipal Bonds Transferred to Tender Option Bond Trusts (f) California (continued)	Par (000)	Value
Los Angeles Community College District California, GO, Refunding, Election of 2008, Series A, 6.00%, 8/01/19 (a) San Diego Community College District California, GO, Election of 2002, 5.25%, 8/01/19 (a)	\$ 2,639 508	\$ 2,905,283 552,101
Colorado 0.3%		8,789,257
Colorado Health Facilities Authority, Refunding RB, Catholic Health Initiatives, Series A, 5.50%, 7/01/34 (g) Connecticut 0.4%	1,220	1,267,428
Connecticut State Health & Educational Facility Authority, Refunding RB, Trinity Health Credit Group, 5.00%, 12/01/45	1,891	2,152,362
District of Columbia 1.1% District of Columbia, RB, Series A, 5.50%, 12/01/30 (g) Metropolitan Washington Airports Authority, Refunding ARB, Series A, AMT, 5.00%,	1,319	1,449,838
10/01/30	3,400	3,887,458
Florida 9.2%		5,337,296
County of Miami-Dade Florida, Refunding RB, Transit System Sales Surtax, 5.00%, 7/01/42 County of Miami-Dade Florida School Board, COP, Refunding, Series B (AGC), 5.25%,	2,390	2,705,002
5/01/18 (a)	11,350	11,719,783
County of Miami-Dade Florida Water & Sewer System, (AGC), 5.00%, 10/01/39	12,728	14,029,386
County of Orange Florida School Board, COP, Series A (AGC), 5.50%, 8/01/19 (a)	3,544	3,861,020
County of Seminole Florida, Refunding RB, Series B (NPFGC), 5.25%, 10/01/31	6,300	8,043,525
Jacksonville Electric Authority Florida, RB, Sub-Series A, 5.63%, 10/01/32	4,315	4,449,623
Illinois 7.1%		44,808,339
City of Chicago Illinois, Refunding RB, Waterworks, 2nd Lien (AGM), 5.25%, 11/01/33	14,427	14,980,547
·		14,700,547
Municipal Bonds Transferred to	Par	¥7-1
Tender Option Bond Trusts (f)	(000)	Value
Illinois (continued)	¢ (100	¢ ((07,007
State of Illinois, RB, Build Illinois, Series B, 5.25%, 6/15/19 (a)(g) State of Illinois Toll Highway Authority, RB:	\$ 6,198	\$ 6,687,097
· · · · · · · · · · · · · · · · · · ·	2.701	4 220 172
Senior Priority, Series A, 5.00%, 1/01/40	3,721	4,230,172
Senior, Series B, 5.00%, 1/01/40	1,409	1,590,925
Series A, 5.00%, 1/01/38	2,878	3,223,140
Series C, 5.00%, 1/01/38	3,243	3,669,244
Kansas 1.6%		34,381,125
County of Wyandotte Kansas Unified School District, GO, Series A, 5.50%, 9/01/47 Maryland 0.9%	6,444	7,881,596
City of Baltimore Maryland Water Utility Fund, RB, Sub-Water Projects, Series A, 5.00%, 7/01/41	3,845	4,478,184
Massachusetts 0.5% Commonwealth of Massachusetts, GO, Series A, 5.00%, 3/01/46 Michigan 3.0%	2,022	2,316,172
Michigan Finance Authority, RB, Beaumont Health Credit Group, Series A, 5.00%, 11/01/44 Michigan Finance Authority, Refunding RB, Hospital, Trinity Health Credit Group, 5.00%,	2,701	3,027,553
12/01/39 Michigan State Building Authority, Refunding RB, Facilities Program, Series I, 5.00%,	9,055	10,217,119
10/15/45	1,180	1,325,824
Nevada 2.8%		14,570,496
City of Las Vegas Nevada, GO, Limited Tax, Performing Arts Center, 6.00%, 4/01/19 (a)(g) County of Clark Nevada Water Reclamation District, GO, Limited Tax, Series B, 5.75%,	5,007	5,423,088
7/01/19 (a)	2,429	2,649,563

BLACKROCK MUNIYIELD QUALITY FUND, INC.

JULY 31, 2017

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Municipal Bonds Transferred to Tender Option Bond Trusts (f) Nevada (continued)	Par (000)	Value
Las Vegas Valley Water District Nevada, GO, Refunding, Water Improvement, Series A, 5.00%, 6/01/46	\$ 4,720	\$ 5,447,588
		13,520,239
New Jersey 0.8% County of Hudson New Jersey Improvement Authority, RB, Hudson County		
Vocational-Technical Schools Project, 5.25%, 5/01/51	1,120	1,300,454
New Jersey Transportation Trust Fund Authority, RB, Transportation System, Series B,		
5.25%, 6/15/36 (g)	2,581	2,680,100
N. N. I. O.C.		3,980,554
New York 9.6% City of New York New York Municipal Water Finance Authority, RB, Water & Sewer System,		
Fiscal 2009, Series A: 5.75%, 6/15/18 (a)	807	842,471
5.75%, 6/15/40	2,701	2,817,600
City of New York New York Municipal Water Finance Authority, Refunding RB, Water &	7.641	9.726.026
Sewer System, 2nd General Resolution, Fiscal 2013, Series CC, 5.00%, 6/15/47 City of New York New York Water & Sewer System, Refunding RB, 2nd General Resolution:	7,641	8,726,926
Fiscal 2014, Series DD, 5.00%, 6/15/35	2,280	2,673,938
Series FF, 5.00%, 6/15/39	4,050	4,722,138
Metropolitan Transportation Authority, RB, Sub-Series D-1, 5.25%, 11/15/44	4,750	5,611,840
Metropolitan Transportation Authority, Refunding RB, Series C-1, 5.25%, 11/15/56 Port Authority of New York & New Jersey, RB, 169th Series, AMT, 5.00%, 10/15/34	2,060 10,830	2,398,309 12,175,411
Port Authority of New York & New Jersey, Refunding RB, Consolidated, 198th Series, 5.25%,	10,630	12,173,411
11/15/56	3,081	3,622,380
State of New York Dormitory Authority, ERB, Series B, 5.75%, 3/15/19 (a)	1,534	1,652,001
Municipal Bonds Transferred to Tender Option Bond Trusts (f)	Par (000)	Value
New York (continued)	(000)	v alue
Triborough Bridge & Tunnel Authority, RB, General, Series A-2, 5.25%, 11/15/34 (g)	\$ 1,500	\$ 1,582,785
Oki- 0.3%		46,825,799
Ohio 0.2% State of Ohio, RB, Cleveland Clinic Health Obligated Group, Series B, 5.50%, 1/01/34	780	826,511
Pennsylvania 0.3% County of Westmoreland Pennsylvania Municipal Authority, Refunding RB, (BAM), 5.00%,		
8/15/42	1,220	1,385,664
South Carolina 1.0%		
South Carolina Public Service Authority, Refunding RB, Series A (a):	374	398,091
5.50%, 1/01/19 (g) 5.50%, 1/01/19	4,327	4,603,048
		5,001,139
Texas 2.3%		2,222,222
County of Tarrant Texas Cultural Education Facilities Finance Corp., RB, Baylor Health Care		
System Project, Series A, 5.00%, 11/15/38 County of Tarrant Texas Cultural Education Facilities Finance Corp., Refunding RB, Texas	879	978,474
Health Resources System, Series A, 5.00%, 2/15/41	4,720	5,454,385
Dallas Fort Worth International Airport, ARB, Series H, AMT, 5.00%, 11/01/37 (g)	4,502	5,051,799
		11,484,658
Washington 1.0% Washington Haalth Care Facilities Authority Parading PR Seattle Children & Hospital Series		
Washington Health Care Facilities Authority, Refunding RB, Seattle Children s Hospital, Series B, 5.00%, 10/01/38	3,930	4,753,060

BLACKROCK MUNIYIELD QUALITY FUND, INC.

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BlackRock MuniYield Quality Fund, Inc. (MQY)

Municipal Bonds Transferred to Tender Option Bond Trusts (f) Wisconsin 0.6% Wisconsin Health & Educational Facilities Authority, Refunding RB, Froedtert &	Par (000)	•	Value
Community Health, Inc., Obligated Group:	.		
Series A, 5.00%, 4/01/42	\$ 640	\$	696,659
Series C, 5.25%, 4/01/19 (a)	2,000		2,141,160
Total Municipal Bonds Transferred to			2,837,819
Tender Option Bond Trusts 44.5%		21	6,597,698
Total Long-Term Investments		2.1	0,397,096
(Cost \$720,913,325) 159.9%		77	8,651,786
(0000 \$7.20,910,020) 10919 10		, ,	0,001,700
Short-Term Securities	Shares		Value
BlackRock Liquidity Funds, MuniCash, Institutional Class, 0.64% (h)(i)	804,185	\$	804,507
Total Short-Term Securities			
(Cost \$804,185) 0.2%			804,507
Total Investments (Cost \$721,717,510*) 160.1%			779,456,293
Other Assets Less Liabilities 0.1%			593,546
Liability for TOB Trust Certificates, Including Interest			
Expense and Fees Payable (24.0)%			(116,933,481)
VRDP Shares, at Liquidation Value Net of Deferred			
Offering Costs (36.2)%			(176,356,821)
Net Assets Applicable to Common Shares 100.0%		\$	486,759,537

^{*} As of July 31, 2017, gross unrealized appreciation and depreciation based on cost for U.S. federal income tax purposes were as follows:

Tax cost	\$ 605,576,399
Gross unrealized appreciation Gross unrealized depreciation	\$ 58,083,443 (924,648)
Net unrealized appreciation	\$ 57,158,795

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.
- (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) When-issued security.

- (e) Security is collateralized by municipal bonds or U.S. Treasury obligations.
- (f) 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.
- (g) 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 agreement(s), which expire between June 15, 2018 to November 1, 2019 is \$17,506,984.
- (h) Current yield as of period end.
- (i) During the period ended July 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:

April 30, 2017	Net Activity	at July 31, 2017	July 31, 2017	Income				
1 043 150	(238 965)	804 185	\$ 804 507	\$ 2 543	\$	969	\$	115
	. /	2017 Activity	2017 Activity 2017	2017 Activity 2017 2017	2017 Activity 2017 2017 Income	2017 Activity 2017 2017 Income Ga	2017 Activity 2017 2017 Income Gain	2017 Activity 2017 2017 Income Gain Apprec

BLACKROCK MUNIYIELD QUALITY FUND, INC.

BlackRock MuniYield Quality Fund, Inc. (MQY)

Derivative Financial Instruments Outstanding as of Period End

Futures Contracts

Description Short Contracts	Number of Contracts	Expiration Date	Notional Amount (000)	Value / Unrealized Appreciation (Depreciation)	
	(26)	0 . 1 2017	Φ 2.072	Φ.	410
5-Year U.S. Treasury Note	(26)	September 2017	\$ 3,072	\$	410
10-Year U.S. Treasury Note	(124)	September 2017	\$ 15,610		8,488
Long U.S. Treasury Bond	(103)	September 2017	\$ 15,756		(14,437)
Ultra U.S. Treasury Bond	(21)	September 2017	\$ 3,455		(17,234)
Total				\$	(22,773)

Portfolio Abbreviations

AGC Assured Guarantee Corp.

AGM Assured Guaranty Municipal Corp.
AMBAC American Municipal Bond Assurance Corp.
AMT Alternative Minimum Tax (subject to)

ARB Airport Revenue Bonds

BAM Build America Mutual Assurance Co. BHAC Berkshire Hathaway Assurance Corp.

CAB Capital Appreciation Bonds COP Certificates of Participation

COP Colombian Peso

Economic Development Authority **EDA ERB** Education Revenue Bonds GAB Grant Anticipation Bonds **GARB** General Airport Revenue Bonds \mathbf{GO} General Obligation Bonds **HFA** Housing Finance Agency Industrial Development Authority IDA ISD Independent School District

M/F Multi-Family

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NPFGC National Public Finance Guarantee Corp.

RB Revenue Bonds

BLACKROCK MUNIYIELD QUALITY FUND, INC.

BlackRock MuniYield Quality Fund, Inc. (MQY)

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 privately held companies or funds. 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 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
Assets: Investments:		¢ 770 (£1 70(¢ 77	0 (51 70(
Long-Term Investments ¹ Short-Term Securities	\$ 804,507	\$ 778,651,786		\$ 11	8,651,786 804,507
Total	\$ 804,507	\$ 778,651,786		\$ 77	9,456,293
Derivative Financial Instruments ²					
Assets:					
Interest rate contracts	\$ 8,898			\$	8,898
Liabilities:					
Interest rate contracts	(31,671)				(31,671)
Total	\$ (22,773)			\$	(22,773)

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

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

BLACKROCK MUNIYIELD QUALITY FUND, INC.

JULY 31, 2017

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Schedule of Investments (concluded)

BlackRock MuniYield Quality Fund, Inc. (MQY)

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:

7. A. M. M.	Level 1	Level 2	Level 3	Total
Liabilities: TOB Trust Certificates		\$ (116,721,099)		\$ (116,721,099)
VRDP Shares at Liquidation Value		(176,600,000)		(176,600,000)
Total		\$ (293,321,099)		\$ (293,321,099)

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

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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 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, Inc.

By: /s/ John M. Perlowski John M. Perlowski

Chief Executive Officer (principal executive officer) of

BlackRock MuniYield Quality Fund, Inc.

Date: September 25, 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, Inc.

Date: September 25, 2017

By: /s/ Neal J. Andrews Neal J. Andrews

Chief Financial Officer (principal financial officer) of

BlackRock MuniYield Quality Fund, Inc.

Date: September 25, 2017