BLACKROCK MUNICIPAL INCOME QUALITY TRUST Form N-O

July 24, 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: 811-21178

Name of Fund: BlackRock Municipal Income Quality Trust (BYM)

Fund Address: 100 Bellevue Parkway, Wilmington, DE 19809

Name and address of agent for service: John M. Perlowski, Chief Executive Officer, BlackRock Municipal Income

Quality Trust, 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: 08/31/2017

Date of reporting period: 05/31/2017

Item 1 Schedule of Investments

Schedule of Investments May 31, 2017 (Unaudited)

BlackRock Municipal Income Quality Trust (BYM)

(Percentages shown are based on Net Assets)

	Par	
Municipal Bonds Alabama 4.4%	(000)	Value
City of Birmingham Alabama, GO, Convertible CAB, Series A1, 0.00%, 3/01/45 (a) City of Birmingham Alabama Airport Authority, ARB (AGM), 5.50%, 7/01/40	\$ 1,165 5,800	
City of Birmingham Alabama Special Care Facilities Financing Authority, RB, Children s Hospital (AGC) 6.00%, 6/01/19 (b) County of Jefferson Alabama, RB, Limited Obligation School, Series A, 4.75%, 1/01/25	1,495 2,800	
State of Alabama Docks Department, Refunding RB, 6.00%, 10/01/20 (b) Tuscaloosa County Board of Education, RB, Special Tax School Warrants, 5.00%, 2/01/43 (c)	3,800 1,005	
Alaska 0.3%		17,635,686
Alaska Industrial Development & Export Authority, RB, Providence Health Services, Series A, 5.50%, 10/01/41 Arizona 0.7%	1,070	1,195,886
County of Maricopa Arizona IDA, Refunding RB, Banner Health Obligation Group, Series A: 3.25%, 1/01/37 5.00%, 1/01/38	670 440	*
State of Arizona, COP, Department of Administration, Series A (AGM): 5.00%, 10/01/27 5.25%, 10/01/28	1,250 250	
California 13.5%		2,794,499
California Health Facilities Financing Authority, RB, St. Joseph Health System, Series A, 5.75%, 7/01/39 California Health Facilities Financing Authority, Refunding RB, Kaiser Permanente, Sub-Series A-2,	625	677,925
5.00%, 11/01/47	1,465 Par	1,880,782
Municipal Bonds California (continued)	(000)	Value
California Infrastructure & Economic Development Bank, RB, Bay Area Toll Bridges, 1st Lien, Series	\$ 10,100	\$ 13,021,627
4/01/42 Coast Community College District, GO, CAB, Election of 2002, Series C (AGM), 5.00%, 8/01/18 (b) Monterey Peninsula Community College District, GO, CAB, Series C (AGM) (b)(d):	1,620 7,450	1,804,810 7,818,030
0.00%, 2/01/18 0.00%, 2/01/18 Mount San Antonio Community College District, GO, Refunding, CAB, Election of 2008, Series A,	13,575 14,150	6,792,387 6,719,410
0.00%, 8/01/43 (a) San Diego California Unified School District, GO, Election of 2008 (d):	1,580	1,226,254
CAB, Series C, 0.00%, 7/01/38 CAB, Series G, 0.00%, 7/01/34 CAB, Series G, 0.00%, 7/01/35	2,000 725 775	913,780 334,885 336,265
CAB, Series G, 0.00%, 7/01/36 CAB, Series G, 0.00%, 7/01/37	1,155 770	471,067 295,487
San Diego California Unified School District, GO, Refunding, CAB, Series R-1, 0.00%, 7/01/31 (d) State of California, GO, Refunding, Various Purposes, 5.00%, 10/01/41 State of California, GO, Various Purposes, 5.00%, 4/01/42	1,400 1,100 3,000	884,170 1,231,439 3,390,420
State of California Public Works Board, LRB, Various Capital Projects, Series I, 5.50%, 11/01/33	1,415	1,705,202

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	Par	
Municipal Bonds California (continued)	(000)	Value
Yosemite Community College District, GO, CAB, Election of 2004, Series D, 0.00%, 8/01/37 (d)	\$ 10,000	\$ 4,616,300
Colorado 0.6%		54,120,240
Regional Transportation District, COP, Refunding, Series A, 5.38%, 6/01/31 Regional Transportation District, COP, Series A,	960	1,058,141
5.00%, 6/01/39	1,305	1,463,322
District of Columbia 2.4%		2,521,463
District of Columbia Tobacco Settlement Financing Corp., Refunding RB, Asset-Backed, 6.75%, 5/15/40 Florida 14.0%	9,500	9,652,665
City of Tallahassee Florida Energy System Revenue, RB (NPFGC):		
5.00%, 10/01/32	3,000	3,038,430
5.00%, 10/01/37	5,000	5,064,050
County of Brevard Florida Health Facilities Authority, Refunding RB, Health First, Inc. Project,		
5.00%, 4/01/39	1,795	1,979,077
County of Broward Florida School Board, COP, Series A (AGM), 5.25%, 7/01/18 (b)	1,400	1,465,968
County of Broward Florida Water & Sewer Utility, Refunding RB, Series A, 5.25%, 10/01/18 (b)	6,750	7,140,487
County of Duval Florida School Board, COP, Master Lease Program (AGM), 5.00%, 7/01/17 (b)	3,475	3,487,197
County of Miami-Dade Florida, RB, Seaport Department, Series A, 6.00%, 10/01/38 County of Miami-Dade Florida Aviation, Refunding ARB:	2,770	3,348,930
Aviation, Miami International Airport, Series A-1, 5.50%, 10/01/41	5,000	5,552,900
Series A, 5.50%, 10/01/36 County of Miami-Dade Florida Educational Facilities Authority, RB, University Miami, Series A,	5,000	5,464,950
5.00%, 4/01/40	3,910 Par	4,408,525
Municipal Bonds Florida (continued)	(000)	Value
County of Miami-Dade Florida Health Facilities Authority, Refunding RB, Nicklaus Children s Hospital		
Project, 5.00%, 8/01/42	\$ 685	\$ 779,146
County of Miami-Dade Florida Transit System, RB, Surtax (AGM), 5.00%, 7/01/18 (b)	1,300	1,357,759
County of Orange Florida Health Facilities Authority, Refunding RB, Presbyterian Retirement Communities Project:	3	
5.00%, 8/01/41	630	686,165
5.00%, 8/01/47	1,845	2,002,010
County of Sarasota Florida Public Hospital District, RB, Sarasota Memorial Hospital Project, Series A, 5.63%, 7/01/39	300	320,679
Florida State Department of Environmental Protection, RB, Florida Forever Project, Series B (NPFGC), 5.00%, 7/01/27	6,150	6,232,656
Reedy Creek Improvement District, GO, Series A,	1.240	1 571 047
5.25%, 6/01/33 Tohopekaliga Water Authority, Refunding RB, Series A, 5.25%, 10/01/21 (b)	1,340 2,000	1,571,847 2,339,140
Georgia 2.5%		56,239,916
City of Atlanta Georgia Department of Aviation, Refunding GARB, Series C, 6.00%, 1/01/30 County of Gainesville Georgia & Hall Hospital Authority, Refunding RB, Northeast Georgia Health System	7,500	8,738,775
Inc. Project, Series A, 5.50%, 8/15/54 Private Colleges & Universities Authority, RB, Savannah College of Art & Design:	545	644,637
5.00%, 4/01/33	155	171,596
5.00%, 4/01/44	595	647,669
		10,202,677
Hawaii 1.4%	5,000	E E 17 E E O
	5,000	5,517,550

State of Hawaii Harbor System, RB, Series A, 5.50%, 7/01/35

Illinois 11.7%

City of Chicago Illinois O $\,$ Hare International Airport, RB, Senior Lien, Series D, 5.25%, 1/01/42 $\,$

3,300

3,896,277

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	Par	
Municipal Bonds	(000)	Value
Illinois (continued) City of Chicago Illinois O. Harr International Admost Referring CARR Series Line Series D. 5 25%		
City of Chicago Illinois O Hare International Airport, Refunding GARB, Senior Lien, Series D, 5.25%, 1/01/34	\$ 9,800	\$ 10,995,110
City of Chicago Illinois O Hare International Airport, GARB, 3rd Lien, Series A, 5.63%, 1/01/35	1,525	1,715,777
City of Chicago Illinois Transit Authority, RB:	1,020	1,710,777
5.25%, 12/01/49	3,500	3,896,305
Sales Tax Receipts, 5.25%, 12/01/36	650	704,015
County of Cook Illinois Community College District No. 508, GO, City College of Chicago:		
5.13%, 12/01/38	7,700	8,121,652
5.50%, 12/01/38	1,000	1,079,180
County of Cook Illinois Forest Preserve District, GO, Refunding, Limited Tax Project, Series B, 5.00%, 12/15/37	210	226 115
Illinois Finance Authority, Refunding RB:	210	226,445
Silver Cross Hospital and Medical Centers,		
4.13%, 8/15/37	3,130	3,169,000
Silver Cross Hospital and Medical Centers,	2,120	2,102,000
5.00%, 8/15/44	390	419,004
University of Chicago Medical Center, Series B, 4.00%, 8/15/41	900	922,545
Railsplitter Tobacco Settlement Authority, RB, 6.00%, 6/01/28	710	812,915
State of Illinois, GO:		
5.25%, 2/01/33	2,435	2,507,928
5.50%, 7/01/33	880	920,621
5.25%, 2/01/34	5,910	6,066,556
5.50%, 7/01/38	1,475	1,550,269
L. B 196		47,003,599
Indiana 1.8% Indiana Finance Authority, RB, CWA Authority Project, 1st Lien, Series A, 5.25%, 10/01/38	1,100	1,247,290
Indianapolis Local Public Improvement Bond Bank, Refunding RB, Waterworks Project, Series A (AGC):		
5.50%, 1/01/19 (b)	1,125	1,206,169
	Par	
Municipal Bonds	(000)	Value
Indiana (continued)		
Indianapolis Local Public Improvement Bond Bank, Refunding RB, Waterworks Project, Series A (AGC)		
(continued):	f. 4.625	f 4.011.040
5.50%, 1/01/38	\$ 4,625	\$ 4,911,842
		7,365,301
Iowa 2.3%		
Iowa Finance Authority, RB, Iowa Health Care Facilities: Genesis Health System, 5.50%, 7/01/33	3,000	3,547,620
Series A (AGC), 5.63%, 8/15/19 (b)	5,000	5,502,850
School A (AGC), 5.05 /0, 6/15/17 (b)	3,000	3,302,630
		0.050.470
V		9,050,470
Kentucky 0.4% State of Kentucky Property & Building Commission, Refunding RB, Project No. 93 (AGC):		
5.25%, 2/01/19 (b)	1,330	1,424,084
5.25%, 2/01/19 5.25%, 2/01/29	170	181,096
	170	101,000
		1,605,180
Massachusetts 1.2%		
Massachusetts Development Finance Agency, RB, Emerson College Issue, Series A, 5.00%, 1/01/47	2,370	2,632,786
Massachusetts Development Finance Agency, Refunding RB, Emmanuel College Issue, Series A, 5.00%,		
10/01/43	420	466,943
Massachusetts School Building Authority, RB, Dedicated Sales Tax, Senior Series A, 5.00%, 5/15/43	1,395	1,590,998
		4.600.727

4,690,727

Michigan 6.3%		
City of Detroit Michigan Sewage Disposal System, Refunding RB, 2nd Lien, Series E (BHAC), 5.75%,		
7/01/18 (b)	3,000	3,156,150
City of Lansing Michigan, RB, Board of Water & Light Utilities System, Series A, 5.50%, 7/01/41	1,100	1,255,100
Michigan Finance Authority, Refunding RB:		
Henry Ford Health System, 5.00%, 11/15/41	2,235	2,516,275

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Michigal Ronds		Par	
Michigan Finance Authority, Refunding RB (continued):		(000)	Value
Henry Ford Heath Ksystem, 3.25%, 11/1542			
Trininy Health Credit Group, 5000%, 120/121 (b) 30 33,4555 Trininy Health Credit Group, 5000%, 120/123 9,020 10,212,173 Royal Oak Hospital Finance Authority, Refunding RB, Beaumont Health Credit Group, Series D, 500%, 90/1136 1,560 1,232,178 Royal Oak Hospital Finance Authority, Refunding RB, Facilities Program: 2,000 2,266,670 Series LA, 5,388, 10/15/36 1,500 1,600 1,600 Series LA, 5,388, 10/15/36 1,500 1,604,715 Western Michigan University, Refunding RB, General, University and College Improvements (AGM), 5,00%, 11/15/39 430 480,125 Nebraska 1,7% 6,345 6,994,474 480,125 6,994,474 Nebraska 1,7% 6,345 6,994,474 440,125 6,994,474 New Jersey Edition Energy Project Nebraska, RB, Gas Project No. 3, 5,25%, 9/10/37 6,345 6,345 6,994,474 New Jersey Edition Energy Project Nebraska, RB, Gas Project No. 3, 5,25%, 9/10/37 4,30 3,000 3,246,600 (AGM), 5,25%, 70/149 3,00 3,40 4,439,193 3,000 3,246,600 (AGM), 5,25%, 70/149 3,00 3,10 3,183,20 3,183,20 3,183,20		¢ 005	¢ 909.664
Trinily Health Credit Group, 5.00%, 1201.03 9,020 10,212,173 Royal Cake Hospital Finance Authority, Refunding RB, Beaumont Health Credit Group, Series D, 500%, 901.79 1,560 1,735,188 State of Michigan Building Authority, Refunding RB, Facilities Program: 2,000 2,266,760 Series LA, 5.38%, 1015/36 800 90,674 Series HA, 5.38%, 1015/36 1,500 1,694,715 Sestern Michigan University, Refunding RB, General, University and College Improvements (AGM), 5,00%, 11/15/39 430 480,125 New Stern Michigan University, Refunding RB, General, University and College Improvements (AGM), 5,00%, 11/15/39 6,345 6,994,474 New Jaria Phains Energy Project Nebraska, RB, Gas Project No. 3, 5,25%, 90/137 6,345 6,994,474 New Jaria Phains Energy Project Nebraska, RB, Gas Project No. 3, 5,25%, 90/137 3,000 3,246,600 Acounty of Clark Nevada, ARB, Las Vegas-McCarran International Airport, Series A: 3,000 3,246,600 Acounty of Clark Nevada, ARB, Las Vegas-McCarran International Airport, Series A: 1,000 4,430,193 New Jersey Ga, 70/142 1,000 4,430,193 New Jersey EDA, RB, Series WW: 1,000 1,000 1,89,76 S.25%, 615/33			
Royal Oak Hospital Finance Authority, Refunding RB, Beaumont Health Credit Group, Series D. 1,500 1,753,188 State of Michigan Building Authority, Refunding RB, Facilities Program: 2,000 2,266,760 Series LA, 5,388; 10/15/36 1,500 1,694,715 Western Michigan University, Refunding RB, General, University and College Improvements (AGM), 1,500 1,694,715 Western Michigan University, Refunding RB, General, University and College Improvements (AGM), 2,000 1,694,715 Western Michigan University, Refunding RB, General, University and College Improvements (AGM), 2,000 2,156,809 Nebraska 1,7% 2,000 2,00	· · · · · · · · · · · · · · · · · · ·		- ,
State of Michigan Building Authority, Refunding RB, Faeilities Program:		>,020	10,212,170
Series I.A., 538%, 1015/36 2,000 2,266,760 2,000 2,266,760 2,000 2,266,760 2,000 2,0	5.00%, 9/01/39	1,560	1,735,188
Scries IA-A, 5.38%, 1015/516 800 906,704 Scries III-A, 5.38%, 1015/56 1.500 1.694,715 Western Michigan University, Refunding RB, General, University and College Improvements (AGM), 430 480,125 Nebraska 1.7% 25.156,809 Nebraska 1.7% 6,345 6,994,474 Central Plains Energy Project Nebraska, RB, Gas Project No. 3, 5.25%, 9/01/37 6,345 6,994,474 Revada 1.9% 3,000 3,246,600 County of Clark Nevada, ARB, Las Vegas-McCarran International Airport, Series A: 5,25%, 701/39 4,100 4,439,193 New Jersey 6,3% 1,000 4,439,193 1,000 4,439,193 New Jersey EDA, RB, Series WW: 1,100 4,100 4,859,793 New Jersey EDA, RB, Series WW: 1,100 1,176,976 1,178,976 5.00%, 6/15/36 1,100 4,118,688 1,139,142,289 1,232,289 1,232,289 1,232,289 1,232,289 1,232,289 1,232,289 1,232,289 1,232,289 1,232,289 1,232,289 1,232,289 1,232,289 1,232,289 1,232,289			
Series II-A. 5.3% 1015/56 1.694,715			
Western Michigan University, Refunding RB, General, University and College Improvements (AGM),			
5.00%, 11/15/39 Nebraska 1.7% Central Plains Energy Project Nebraska, RB, Gas Project No. 3, 5.25%, 9/01/37 County of Clark Nevada, ARB, Las Vegas-McCarran International Airport, Series A: 5.25%, 7/01/42 County of Clark Nevada, ARB, Las Vegas-McCarran International Airport, Series A: 5.25%, 7/01/39 New Jersey 6.3% New Jersey 6.3% New Jersey EDA, RB, Series WW: 5.25%, 6/15/33 New Jersey EDA, RB, Series WW: 5.25%, 6/15/36 S.00%, 6/15/36 S.00%, 6/15/36 S.00%, 6/15/36 S.00%, 6/15/36 New Jersey Tannsportation Trust Fund Authority, RB: 5.00%, 6/15/36 S.00%, 6/15/36 S.00%, 6/15/36 New Jersey Tannsportation Program, Series A, 5.00%, 6/15/38 New Jersey Continued New Jersey Continued New Jersey (Continued) New J		1,500	1,694,715
Nebraska 1.7%		430	480 125
Nebraska 1.7% Central Plains Energy Project Nebraska, RB, Gas Project No. 3, 5.25%, 9/01/37 Central Plains Energy Project Nebraska, RB, Gas Project No. 3, 5.25%, 9/01/37 County of Clark Nevada, ARB, Las Vegas-McCarran International Airport, Series A: 5.25%, 7/01/19 3.000 3.246,600 3.24	3.00 %, 11/13/39	430	480,123
Central Plains Energy Project Nebriska, RB, Gas Project No. 3, 5.25%, 9/01/37 6,345 6,994,474 Nevada 1.9% County of Clark Nevada, ARB, Las Vegas-McCarran International Airport, Series A: 5.25%, 7/01/39 3,000 3,246,600 4,400 4,439,193 3,000 4,43	N. 1 1 1 1		25,156,809
Nevaler 1.9% County of Clark Nevada, ARB, Las Vegas-McCarran International Airport, Series A: 5.25%, 7/01/42 (AGM), 5.25%, 7/01/39 New Jersey 6.3% New Jersey 6.3% New Jersey EDA, RB, Series WW: 5.25%, 6/15/35 5.00%, 6/15/34 5.00%, 6/15/34 5.00%, 6/15/34 5.00%, 6/15/34 5.00%, 6/15/36 6.1395 5.00%, 6/15/36 6.20 6.20 6.20 6.20 6.20 6.20 6.20 6.2		6 2 4 5	6 004 474
Country of Clark Nevada, ARB, Las Vegas-McCarran International Airport, Series A: 3,000 3,246,600 (26%,701/42) 3,000 3,246,600 (26%,701/42) 4,100 3,200 3,246,600 (26%,701/42) 4,100 4,439,193 (26%,701/42) 4,100 4,439,193 (26%,701/42) 4,100 4,439,193 (26%,701/42) 4,100		0,343	0,994,474
5.25%, 7/01/42 3,000 3,246,600 (AGM), 5.25%, 7/01/39 4,100 4,439,193 7,685,793 7,785,7			
New Jersey 6.3% New Jersey EDA, RB, Series WW:		3,000	3,246,600
New Jersey 6.3%	(AGM), 5.25%, 7/01/39	4,100	4,439,193
New Jersey 6.3%			
New Jersey EDA, RB, Series WW: 5.25%, 6/15/33			7,685,793
5.25%, 6/15/33 170 178.976 5.00%, 6/15/34 225 231,138 5.00%, 6/15/36 1,395 1,429,289 5.25%, 6/15/40 400 418,668 New Jersey Transportation Trust Fund Authority, RB: 5,070 5,183,821 CAB, Transportation System, Series A, 5,00%, 6/15/38 (d) 1,660 1,740,361 Transportation Program, Series AA, 3,05 965,213 965,213 5.00%, 6/15/38 945 965,213 965,213 New Jersey (continued) 6000 Value New Jersey (continued) 8 3,000 \$ 3,117,450 New Jersey (continued) 3,000 \$ 3,117,450 New Jersey (continued) 8 3,000 \$ 3,117,450 Transportation System, Series A, 5.50%, 6/15/39 3,785 4,013,917 Transportation System, Series B, 5.25%, 6/15/36 5,000 5,168,700 Transportation System, Series D, 5.00%, 6/15/32 5,000 5,168,700 New Mexico Hospital Equipment Loan Council, Refunding RB, Presbyterian Healthcare Services, 5.00%, 8/01/44 405 457,630 New York New York New York Transitional Finance Authority, BARB, Fiscal 2009, Series S-4, 5.50%, 1/1			
5.00%, 6/15/34 225 231,138 5.00%, 6/15/36 1,395 1,429,289 5.25%, 6/15/40 400 418,668 New Jersey Transportation Trust Fund Authority, RB: 5,070 5,183,821 CAB, Transportation System, Series A, 5,00%, 6/15/36 1,890,390 Transportation Program, Series AA, 5,25%, 6/15/33 1,660 1,740,361 Transportation Program, Series AA, 945 965,213 5,00%, 6/15/38 945 965,213 Municipal Bonds (000) Value New Jersey (continued) Value New Jersey (Transportation Trust Fund Authority, RB (continued): 3,000 \$3,117,450 Transportation System, Series A, 5,50%, 6/15/39 3,785 4,013,917 Transportation System, Series B, 5,25%, 6/15/36 5,000 5,168,700 Transportation System, Series B, 5,25%, 6/15/39 5,000 5,168,700 Transportation System, Series D, 5,00%, 6/15/32 900 931,977 New Mexico Hospital Equipment Loan Council, Refunding RB, Presbyterian Healthcare Services, 5,00%, 800 405 457,630 New York New York New York Transitional F	·	170	150.054
5.00%, 6/15/36 1,395 1,429,289 5.25%, 6/15/40 400 418.668 New Jersey Transportation Trust Fund Authority, RB: 5,070 5,183,821 CAB, Transportation System, Series A, 5,845 1,890,390 Transportation Program, Series AA, 5,25%, 6/15/33 1,660 1,740,361 Transportation Program, Series AA, 4945 965,213 Par Municipal Bonds (000) Value New Jersey (continued) 8 3,000 \$ 3,117,450 New Jersey Transportation Trust Fund Authority, RB (continued): \$ 3,000 \$ 3,117,450 Transportation System, Series A, 5.50%, 6/15/41 \$ 3,000 \$ 3,117,450 Transportation System, Series B, 5.25%, 6/15/36 5,000 5,168,700 Transportation System, Series B, 5.25%, 6/15/36 5,000 5,168,700 Transportation System, Series D, 5.00%, 6/15/32 900 931,977 New Mexico Hospital Equipment Loan Council, Refunding RB, Presbyterian Healthcare Services, 5.00%, 400 405 457,630 New York New York New York Transitional Finance Authority, BARB, Fiscal 2009, Series S-4, 5.50%, 1/15/33 1,950 2,088,665 City of New York New York New York Transitional Finan			
5.25%, 6/15/40 400 418,668 New Jersey Transportation Trust Fund Authority, RB: 5,070 5,183,821 CAB, Transportation System, Series A, 5,070 5,183,821 CAB, Transportation System, Series AA, 5,25%, 6/15/38 1,890,390 Transportation Program, Series AA, 1,660 1,740,361 Transportation Program, Series AA, 945 965,213 5.00%, 6/15/38 6000 Value Municipal Bonds (000) Value New Jersey (continued) 700 100 New Jersey (continued) 3,000 3,117,450 Transportation System, Series A, 5.50%, 6/15/41 3,000 3,117,450 Transportation System, Series A, 5.50%, 6/15/39 3,785 4,013,917 Transportation System, Series B, 5.25%, 6/15/36 5,000 5,168,700 Transportation System, Series D, 5.00%, 6/15/32 900 931,977 New Mexico 0.1% 405 457,630 New Mexico Hospital Equipment Loan Council, Refunding RB, Presbyterian Healthcare Services, 5.00%, 8/01/37 405 457,630 New York New York New York Transitional Finance Authority, BARB, Fiscal 2009, Series S-4, 5.50%, 11,15/33 1,950 2,088,665			
New Jersey Transportation Trust Fund Authority, RB: 5.00%, 6/15/36			
5.00%, 6/15/36 5,070 5,183,821 CAB, Transportation System, Series A, 5,845 1,890,390 0.00%, 12/15/38 (d) 5,845 1,890,390 Transportation Program, Series AA, 1,660 1,740,361 5.25%, 6/15/38 945 965,213 Fow. 945 965,213 Par Par Municipal Bonds (000) Value New Jersey (continued) 8 New Jersey (continued) \$3,000 \$3,117,450 Transportation System, Series A, 5.50%, 6/15/41 \$3,000 \$3,117,450 Transportation System, Series AA, 5.50%, 6/15/39 3,785 4,013,917 Transportation System, Series B, 5.25%, 6/15/36 5,000 5,168,700 Transportation System, Series D, 5.00%, 6/15/32 900 931,977 Transportation System, Series D, 5.00%, 6/15/32 900 931,977 New Mexico 1.1% 405 457,630 New Mexico bospital Equipment Loan Council, Refunding RB, Presbyterian Healthcare Services, 5.00%, 8/01/44 405 457,630 New York 2.7% 1,15/33 1,950 2,088,665 City of New York New York Transitional Finance Authority, RB		100	110,000
0.00%, 12/15/38 (d) 5,845 1,890,390 Transportation Program, Series AA, 1,660 1,740,361 5.25%, 6/15/33 945 965,213 Transportation Program, Series AA, 945 965,213 5.00%, 6/15/38 945 965,213 Par Municipal Bonds (000) Value New Jersey (continued) New Jersey (continued) New Jersey Transportation Trust Fund Authority, RB (continued): \$ 3,000 \$ 3,117,450 Transportation System, Series AA, 5.50%, 6/15/39 3,785 4,013,917 Transportation System, Series AA, 5.50%, 6/15/36 5,000 5,168,700 Transportation System, Series D, 5.00%, 6/15/32 900 931,977 New Mexico 0.1% 405 457,630 New Mexico 0.1% 405 457,630 New York 2.7% 1,15/33 1,950 2,088,665 City of New York New York Transitional Finance Authority, RB, Future Tax Secured Fiscal, Sub-Series 1,265 1,737,607 City of New York New York Transitional Finance Authority, Refunding RB, Future Tax Secured, Series B, 1,465		5,070	5,183,821
Transportation Program, Series AA, 1,660 1,740,361 5.25%, 6/15/33 1,660 1,740,361 Transportation Program, Series AA, 945 965,213 Par Par Municipal Bonds (000) Value New Jersey (continued) 8 3,000 \$ 3,117,450 New Jersey Transportation Trust Fund Authority, RB (continued): \$ 3,000 \$ 3,117,450 Transportation System, Series A, 5.50%, 6/15/39 3,785 4,013,917 Transportation System, Series B, 5.25%, 6/15/36 5,000 5,168,700 Transportation System, Series D, 5.00%, 6/15/32 900 931,977 New Mexico 0.1% 405 457,630 New Mexico Hospital Equipment Loan Council, Refunding RB, Presbyterian Healthcare Services, 5.00%, 8/01/44 405 457,630 New York 2.7% 405 457,630 City of New York New York Transitional Finance Authority, BARB, Fiscal 2009, Series S-4, 5.50%, 11/15/33 1,950 2,088,665 City of New York New York Transitional Finance Authority, RB, Future Tax Secured Fiscal, Sub-Series E-1, 50,00%, 2/01/37 1,465 1,737,607 City of New York New York Ne	CAB, Transportation System, Series A,		
5.25%, 6/15/33 1,660 1,740,361 Transportation Program, Series AA, 945 965,213 5.00%, 6/15/38 945 965,213 Municipal Bonds (000) Value New Jersey (continued) *** New Jersey (ransportation Trust Fund Authority, RB (continued): *** Transportation System, Series A, 5.50%, 6/15/41 \$ 3,000 \$ 3,117,450 Transportation System, Series AA, 5.50%, 6/15/39 3,785 4,013,917 Transportation System, Series B, 5.25%, 6/15/36 5,000 5,168,700 Transportation System, Series D, 5.00%, 6/15/32 900 931,977 New Mexico 0.1% *** 25,269,900 New Mexico 0.1% *** 405 457,630 New Mexico 0.18 *** 405 457,630 New York 2.7% ** *** 1,15/33 1,950 2,088,665 City of New York New York Transitional Finance Authority, RB, Future Tax Secured Fiscal, Sub-Series *** 1,465 1,737,607 City of New York New York New York Transitional Finance Authority, Refunding RB, Future Tax Secured, Series B, 1,465 1,737,607 <td>0.00%, 12/15/38 (d)</td> <td>5,845</td> <td>1,890,390</td>	0.00%, 12/15/38 (d)	5,845	1,890,390
Transportation Program, Series AA, 945 965,213 Par			
5.00%, 6/15/38 945 Par 965,213 Municipal Bonds (000) Value New Jersey (continued) 8 000 \$ 3,000 \$ 3,117,450 Transportation System, Series A, 5.50%, 6/15/41 \$ 3,000 \$ 3,117,450 \$ 3,785 4,013,917 Transportation System, Series B, 5.25%, 6/15/39 3,785 4,013,917 \$ 3,000 5,168,700 Transportation System, Series B, 5.25%, 6/15/36 5,000 5,168,700 \$ 31,977 Transportation System, Series D, 5.00%, 6/15/32 900 931,977 New Mexico O.1% \$ 405 457,630 New Mexico Hospital Equipment Loan Council, Refunding RB, Presbyterian Healthcare Services, 5.00%, 8/01/44 405 457,630 New York 2.7% \$ 2,088,665 \$ 2,088,665 \$ 2,088,665 City of New York New York Transitional Finance Authority, RB, Future Tax Secured Fiscal, Sub-Series E-1, 5.00%, 2/01/37 \$ 1,465 1,737,607 City of New York New York Transitional Finance Authority, Refunding RB, Future Tax Secured, Series B, 5.00%, 2/01/37 \$ 1,465 1,737,607		1,660	1,740,361
Municipal Bonds (000) Value New Jersey (continued)		0.45	065 212
Municipal Bonds (000) Value New Jersey (continued)	5.00 //, 0/15/56		903,213
New Jersey (continued) New Jersey Transportation Trust Fund Authority, RB (continued): 3,000 \$ 3,117,450 Transportation System, Series A, 5.50%, 6/15/41 \$ 3,000 \$ 3,117,450 Transportation System, Series AA, 5.50%, 6/15/39 3,785 4,013,917 Transportation System, Series B, 5.25%, 6/15/36 5,000 5,168,700 Transportation System, Series D, 5.00%, 6/15/32 900 931,977 New Mexico 0.1% New Mexico Hospital Equipment Loan Council, Refunding RB, Presbyterian Healthcare Services, 5.00%, 8/01/44 405 457,630 New York 2.7% 405 457,630 457,630 City of New York New York Transitional Finance Authority, BARB, Fiscal 2009, Series S-4, 5.50%, 1/15/33 1,950 2,088,665 City of New York New York New York Transitional Finance Authority, RB, Future Tax Secured Fiscal, Sub-Series E-1, 5.00%, 2/01/37 1,465 1,737,607 City of New York New York New York Transitional Finance Authority, Refunding RB, Future Tax Secured, Series B, 1,465 1,737,607		- 44	
New Jersey (continued) New Jersey Transportation Trust Fund Authority, RB (continued): 3,000 \$ 3,117,450 Transportation System, Series A, 5.50%, 6/15/41 \$ 3,000 \$ 3,117,450 Transportation System, Series AA, 5.50%, 6/15/39 3,785 4,013,917 Transportation System, Series B, 5.25%, 6/15/36 5,000 5,168,700 Transportation System, Series D, 5.00%, 6/15/32 900 931,977 New Mexico 0.1% New Mexico Hospital Equipment Loan Council, Refunding RB, Presbyterian Healthcare Services, 5.00%, 8/01/44 405 457,630 New York 2.7% 405 457,630 457,630 City of New York New York Transitional Finance Authority, BARB, Fiscal 2009, Series S-4, 5.50%, 1/15/33 1,950 2,088,665 City of New York New York New York Transitional Finance Authority, RB, Future Tax Secured Fiscal, Sub-Series E-1, 5.00%, 2/01/37 1,465 1,737,607 City of New York New York New York Transitional Finance Authority, Refunding RB, Future Tax Secured, Series B, 1,465 1,737,607	Municipal Bonds	(000)	Value
New Jersey Transportation Trust Fund Authority, RB (continued): \$3,000 \$3,117,450 Transportation System, Series A, 5.50%, 6/15/39 3,785 4,013,917 Transportation System, Series B, 5.25%, 6/15/36 5,000 5,168,700 Transportation System, Series D, 5.00%, 6/15/32 900 931,977 New Mexico O.1% New Mexico Hospital Equipment Loan Council, Refunding RB, Presbyterian Healthcare Services, 5.00%, 8/01/44 405 457,630 New York 2.7% 2.7% 1,950 2,088,665 City of New York New York Transitional Finance Authority, RB, Future Tax Secured Fiscal, Sub-Series E-1, 5.00%, 2/01/37 1,465 1,737,607 City of New York New York Transitional Finance Authority, Refunding RB, Future Tax Secured, Series B, 1,465 1,737,607		(000)	, 4140
Transportation System, Series AA, 5.50%, 6/15/39 Transportation System, Series B, 5.25%, 6/15/36 Transportation System, Series B, 5.25%, 6/15/36 Transportation System, Series D, 5.00%, 6/15/32 Ser	• •		
Transportation System, Series B, 5.25%, 6/15/36 Transportation System, Series D, 5.00%, 6/15/32 25,269,900 New Mexico 0.1% New Mexico Hospital Equipment Loan Council, Refunding RB, Presbyterian Healthcare Services, 5.00%, 8/01/44 New York 2.7% City of New York New York Transitional Finance Authority, BARB, Fiscal 2009, Series S-4, 5.50%, 1/15/33 City of New York New York Transitional Finance Authority, RB, Future Tax Secured Fiscal, Sub-Series E-1, 5.00%, 2/01/37 City of New York New York Transitional Finance Authority, Refunding RB, Future Tax Secured, Series B,	Transportation System, Series A, 5.50%, 6/15/41	\$ 3,000	\$ 3,117,450
Transportation System, Series D, 5.00%, 6/15/32 25,269,900 New Mexico 0.1% New Mexico Hospital Equipment Loan Council, Refunding RB, Presbyterian Healthcare Services, 5.00%, 8/01/44 New York 2.7% City of New York New York Transitional Finance Authority, BARB, Fiscal 2009, Series S-4, 5.50%, 1/15/33 City of New York New York Transitional Finance Authority, RB, Future Tax Secured Fiscal, Sub-Series E-1, 5.00%, 2/01/37 City of New York New York Transitional Finance Authority, Refunding RB, Future Tax Secured, Series B,			
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New Mexico 0.1% New Mexico Hospital Equipment Loan Council, Refunding RB, Presbyterian Healthcare Services, 5.00%, 8/01/44 405 405 457,630 New York 2.7% City of New York New York Transitional Finance Authority, BARB, Fiscal 2009, Series S-4, 5.50%, 1/15/33 1,950 2,088,665 City of New York New York Transitional Finance Authority, RB, Future Tax Secured Fiscal, Sub-Series E-1, 5.00%, 2/01/37 1,465 1,737,607 City of New York New York Transitional Finance Authority, Refunding RB, Future Tax Secured, Series B,	Transportation System, Series D, 5.00%, 6/15/32	900	931,977
New Mexico Hospital Equipment Loan Council, Refunding RB, Presbyterian Healthcare Services, 5.00%, 8/01/44 405 457,630 New York 2.7% City of New York New York Transitional Finance Authority, BARB, Fiscal 2009, Series S-4, 5.50%, 1,950 2,088,665 City of New York New York Transitional Finance Authority, RB, Future Tax Secured Fiscal, Sub-Series E-1, 5.00%, 2/01/37 1,465 1,737,607 City of New York New York Transitional Finance Authority, Refunding RB, Future Tax Secured, Series B,			25,269,900
8/01/44 4 405 457,630 New York 2.7% City of New York New York Transitional Finance Authority, BARB, Fiscal 2009, Series S-4, 5.50%, 1/15/33 1,950 2,088,665 City of New York New York Transitional Finance Authority, RB, Future Tax Secured Fiscal, Sub-Series E-1, 5.00%, 2/01/37 1,465 1,737,607 City of New York New York Transitional Finance Authority, Refunding RB, Future Tax Secured, Series B,			
New York 2.7% City of New York New York New York Transitional Finance Authority, BARB, Fiscal 2009, Series S-4, 5.50%, 1/15/33 1,950 2,088,665 City of New York New York Transitional Finance Authority, RB, Future Tax Secured Fiscal, Sub-Series E-1, 5.00%, 2/01/37 1,465 1,737,607 City of New York New York Transitional Finance Authority, Refunding RB, Future Tax Secured, Series B,	• • • •		
City of New York New York Transitional Finance Authority, BARB, Fiscal 2009, Series S-4, 5.50%, 1/15/33 1,950 2,088,665 City of New York New York Transitional Finance Authority, RB, Future Tax Secured Fiscal, Sub-Series E-1, 5.00%, 2/01/37 1,465 1,737,607 City of New York New York Transitional Finance Authority, Refunding RB, Future Tax Secured, Series B,		405	457,630
1/15/33 1,950 2,088,665 City of New York New York Transitional Finance Authority, RB, Future Tax Secured Fiscal, Sub-Series E-1, 5.00%, 2/01/37 1,465 1,737,607 City of New York New York Transitional Finance Authority, Refunding RB, Future Tax Secured, Series B,			
City of New York New York Transitional Finance Authority, RB, Future Tax Secured Fiscal, Sub-Series E-1, 5.00%, 2/01/37 City of New York New York Transitional Finance Authority, Refunding RB, Future Tax Secured, Series B,	· · · · · · · · · · · · · · · · · · ·	1.050	2 088 665
E-1, 5.00%, 2/01/37 City of New York New York Transitional Finance Authority, Refunding RB, Future Tax Secured, Series B,		1,930	۷,000,003
5.00%, 2/01/37 1,465 1,737,607 City of New York New York Transitional Finance Authority, Refunding RB, Future Tax Secured, Series B,	· · · · · · · · · · · · · · · · · · ·		
City of New York New York Transitional Finance Authority, Refunding RB, Future Tax Secured, Series B,		1,465	1,737,607
5.00%, 11/01/32 1,650 1,925,946		•	
	5.00%, 11/01/32	1,650	1,925,946

Hudson Yards Infrastructure Corp., RB, Series A,		
5.75%, 2/15/47	770	877,307
Hudson Yards Infrastructure Corp., Refunding RB, Series A, 5.00%, 2/15/39	710	832,688
Metropolitan Transportation Authority, Refunding RB, Series B, 5.00%, 11/15/37	1,570	1,840,935
State of New York Dormitory Authority, RB, Series B,		
5.75%, 3/15/36	1,300	1,408,459
		10,711,607
Ohio 0.7%		
County of Lucas Ohio, Refunding RB, Promedica Healthcare, Series A, 6.50%, 11/15/37	610	724,442
State of Ohio Turnpike Commission, RB, Junior Lien, Infrastructure Projects, Series A-1:		
5.25%, 2/15/32	780	919,714
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:		724,442

BLACKROCK MUNICIPAL INCOME QUALITY TRUST

	Par	
Municipal Bonds Ohio (continued)	(000)	Value
State of Ohio Turnpike Commission, RB, Junior Lien, Infrastructure Projects, Series A-1 (continued): 5.25%, 2/15/33	\$ 1,095	\$ 1,286,603
0		2,930,759
Oregon 0.4% Clackamas County School District No. 12 North Clackamas, GO, CAB, Series A, 0.00%, 6/15/38 (d) Counties of Washington & Multnomah Oregon School District No. 48J Beaverton, GO, Convertible CAB,	1,115	464,665
Series D, 0.00%, 6/15/36 (a)	945	1,071,167
Pennsylvania 3.5%		1,535,832
Pennsylvania HFA, RB, S/F Housing Mortgage, Series 118-B, 4.05%, 10/01/40 Pennsylvania Higher Educational Facilities Authority, Refunding RB, Thomas Jefferson University, Series	1,770	1,828,764
A, 5.25%, 9/01/50 Pennsylvania Turnpike Commission, RB:	4,245	4,766,668
Series A, 5.00%, 12/01/38	695	780,784
Series A-1, 5.00%, 12/01/41	2,730	3,075,236
Series B, 5.00%, 12/01/40	1,060	1,199,326
Series C, 5.50%, 12/01/33	630	743,154
Subordinate, Special Motor License Fund,		
6.00%, 12/01/20 (b)	625	730,844
Pennsylvania Turnpike Commission, Refunding RB, Series A-1, 5.00%, 12/01/40	850	955,961
Rhode Island 1.5%		14,080,737
	250	200 (10
Rhode Island Commerce Corp., RB, Airport Corp., Series D, 5.00%, 7/01/46 Tobacco Settlement Financing Corp., Refunding RB, Series B, 4.50%, 6/01/45	250 5,855	280,610 5,925,670
South Carolina 5.0%		6,206,280
South Carolina Jobs EDA, Refunding RB, Palmetto Health, Series A (AGM), 6.50%, 8/01/39	260 Par	304,723
Municipal Bonds South Carolina (continued)	(000)	Value
South Carolina Public Service Authority, RB, Santee Cooper, Series E, 5.50%, 12/01/53	\$ 610	\$ 678,058
South Carolina Public Service Authority, Refunding RB, Series B (AGM), 5.00%, 12/01/56 State of South Carolina Ports Authority, RB,	2,845	3,172,431
5.25%, 7/01/40	5,000	5,464,650
State of South Carolina Public Service Authority, RB, Santee Cooper, Series A, 5.50%, 12/01/54 State of South Carolina Public Service Authority, Refunding RB, Santee Cooper, Series B,	6,960	7,779,749
5.00%, 12/01/38	2,360	2,565,650
Tennessee 0.0%		19,965,261
Metropolitan Government of Nashville & Davidson County Health & Educational Facilities Board, RB, Health & Educational Facilities Board, Vanderbilt University Medical Center, Series A,		
5.00%, 7/01/40 Texas 19.1%	35	39,548
City of Houston Texas Combined Utility System Revenue, Refunding RB, 1st Lien, Series B, 5.00%, 11/15/36	2,890	3,407,050
City of San Antonio Texas Electric & Gas Revenue, RB, Junior Lien, 5.00%, 2/01/38	615	699,925
Coppell Texas ISD, GO, CAB, Refunding (PSF-GTD), 0.00%, 8/15/30 (d) County of Harris Texas, GO, Refunding (NPFGC) (d):	10,030	6,999,837
0.00%, 8/15/25	7,485	6,362,624
0.00%, 8/15/28	10,915	8,489,905

County of Harris Texas Houston Sports Authority, Refunding RB, CAB, Junior Lien, Series H
(NPFGC) (d):

0.00%, 11/15/38 5,785 2,097,352
0.00%, 11/15/39 6,160 2,094,954
County of Midland Texas Fresh Water Supply District No. 1, RB, CAB, City of Midland Project, Series
A, 0.00%, 9/15/36 (d) 2,340 1,060,792

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	Par	
Municipal Bonds Texas (continued)	(000)	Value
	¢ 1,000	¢ 1 271 502
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 (a)	\$ 1,090 2,365	\$ 1,271,583 2,136,872
Harris County-Houston Sports Authority, Refunding RB, 3rd Lien, Series A (NPFGC) (d): 0.00%, 11/15/24 (b)	5,965	2,269,623
0.00%, 11/15/38	10,925	3,592,577
Leander ISD, GO, Refunding, CAB, Series D, 0.00%, 8/15/38 (d)	3,775	1,535,104
North Texas Tollway Authority, RB:	3,773	1,555,104
CAB, Special Project System, Series B,	1.075	777,716
0.00%, 9/01/37 (d) Convertible CAB, Series C,	1,975	///,/10
0.00%, 9/01/45 (a)	2,500	2,923,100
Special Projects System, Series A, 6.00%, 9/01/41	1,000	1,174,650
North Texas Tollway Authority, Refunding RB:	1,000	1,171,000
1st Tier System (NPFGC), 5.75%, 1/01/18 (b)	8,650	8,897,044
1st Tier System (NPFGC), 5.75%, 1/01/40	2,785	2,854,597
1st Tier System, Series A, 6.00%, 1/01/19 (b) 1st Tier System, Series A (NPFGC),	510	550,372
6.00%, 1/01/28	115	123,895
1st Tier System, Series S, 5.75%, 1/01/18 (b)	11,615	11,946,725
Series B, 5.00%, 1/01/40	385	431,023
Texas Municipal Gas Acquisition & Supply Corp. III, RB:		
5.00%, 12/15/32 Natural Gas Utility Improvements,	2,540	2,801,518
5.00%, 12/15/31	2,105	2,329,667
116ab 210/		76,828,505
Utah 2.1% Salt Lake City Corp. Airport Revenue, RB, Series B, 5.00%, 7/01/42	2,575	3,022,638
	Par	
Municipal Bonds	(000)	Value
Utah (continued) Utah Transit Authority, RB, Series A (AGM),		
5.00%, 6/15/18 (b)	\$ 5,000	\$ 5,211,100
		8,233,738
Virginia 0.1% County of Fairfax Virginia IDA, Refunding RB, Health Care-Inova Health:		
5.50%, 5/15/19 (b)	140	152,321
5.50%, 5/15/35	260	280,543
		432,864
Washington 2.7% Central Puget Sound Regional Transit Authority, RB, Series A (AGM), 5.00%, 11/01/17 (b)	3,500	3,560,760
Washington Health Care Facilities Authority, RB: MultiCare Health System, Remarketing, Series B, 5.00%, 8/15/44	2,000	2,217,820
MultiCare Health System, Series C (AGC), 5.50%, 8/15/18 (b)	4,000	4,212,240
Providence Health & Services, Series A, 5.25%, 10/01/39	675	728,521
		10,719,341
Wisconsin 1.3%		
Public Finance Authority, RB, KU Campus Development Corp., Central District Development Project, 5.00%, 3/01/46	3,215	3,624,687
State of Wisconsin Health & Educational Facilities Authority, RB, Ascension Health Senior Credit Group, Series E, 5.00%, 11/15/33	1,500	1,628,040
•	*	

5,252,727 452,097,664

Total Municipal Bonds 112.6%

Municipal Bonds Transferred to

Tender Option Bond Trusts (e)

Arizona 0.3%

City of Phoenix Arizona Civic Improvement Corp., Refunding RB, Water System, Junior Lien, Series A,

5.00%, 7/01/19 (b)

6

1,300

1,408,056

BLACKROCK MUNICIPAL INCOME QUALITY TRUST

Municipal Bonds Transferred to	Par	
Tender Option Bond Trusts (e) California 3.5%	(000)	Value
California State University, RB, Systemwide, Series A (AGM) (f): 5.00%, 5/01/18 (b) 5.00%, 11/01/33	\$ 3,292 86	\$ 3,417,132 89,417
County of San Diego California Water Authority Financing Corp., COP, Refunding, Series A (AGM) (b): 5.00%, 5/01/18 5.00%, 5/01/18	808 4,062	839,030 4,218,416
Los Angeles Community College District California, GO, Election of 2001, Series A (AGM), 5.00%, 8/01/17 (b) San Diego Community College District California, GO, Election of 2002, 5.25%, 8/01/19 (b)	5,000 449	5,035,750 490,298
Connecticut 0.4%		14,090,043
Connecticut 5.4% Connecticut State Health & Educational Facility Authority, Refunding RB, Trinity Health Credit Group, 5.00%, 12/01/45 District of Columbia 0.3%	1,561	1,774,899
District of Columbia, RB, Series A, 5.50%, 12/01/30 (f) Florida 6.7%	1,080	1,192,632
City of Miami Beach Florida, RB, 5.00%, 9/01/45 County of Miami-Dade Florida, Refunding RB, Transit System Sales Surtax, 5.00%, 7/01/42 County of Miami-Dade Florida Water & Sewer System (AGC), 5.00%, 10/01/39 County of Orange Florida School Board, COP, Series A (AGC), 5.50%, 8/01/19 (b) State of Florida Board of Education, GO, Refunding, Series C, 5.00%, 6/01/18 (f)	3,500 1,950 10,101 6,096 2,999	3,999,835 2,178,384 11,162,987 6,687,188 3,028,650
		27,057,044
Illinois 6.3% Illinois Finance Authority, RB, The Carle Foundation, Series A (AGM), 6.00%, 8/15/41 State of Illinois, RB, Build Illinois, Series B,	2,400	2,748,744
5.25%, 6/15/19 (b)(f) Municipal Bonds Transferred to	1,400 Par	1,519,768
Tender Option Bond Trusts (e) Illinois (continued)	(000)	Value
State of Illinois Toll Highway Authority, RB:		
Senior Priority, Series A, 5.00%, 1/01/40	\$ 3,045	\$ 3,442,412
Senior Priority, Series B, 5.50%, 1/01/18 (b) Senior, Series B, 5.00%, 1/01/40	4,499 1,170	4,621,725 1,327,403
Series A, 5.00%, 1/01/38	7,714	8,657,795
Series C, 5.00%, 1/01/38	2,658	2,994,546
Kansas 1.6%		25,312,393
County of Wyandotte Kansas Unified School District, GO, Series A, 5.50%, 9/01/47 Maryland 0.9%	5,363	6,500,784
City of Baltimore Maryland Water Utility Fund, RB, Sub-Water Projects, Series A, 5.00%, 7/01/41 Massachusetts 0.5% Commonwealth of Massachusetts, GO, Series A,	3,139	3,658,243
5.00%, 3/01/46 Michigan 0.9%	1,661	1,893,504
Michigan Finance Authority, RB, Beaumont Health Credit Group, 5.00%, 11/01/44 Michigan State Building Authority, Refunding RB, Facilities Program, Series I, 5.00%, 10/15/45	2,220 960	2,485,437 1,080,000
Nevada 2.8%		3,565,437
City of Las Vegas Nevada, GO, Limited Tax, Performing Arts Center, 6.00%, 4/01/19 (b)(f) County of Clark Nevada Water Reclamation District, GO, Limited Tax, Series B, 5.75%, 7/01/19 (b) Las Vegas Valley Water District Nevada, GO, Refunding, Water Improvement, Series A, 5.00%, 6/01/46	4,197 2,024 3,900	4,581,693 2,223,798 4,484,688

11,290,179

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Municipal Bonds Transferred to	Par	
Tender Option Bond Trusts (e) New Jersey 0.8%	(000)	Value
County of Hudson New Jersey Improvement Authority, RB, Hudson County Vocational-Technical Schools Project, 5.25%, 5/01/51 New Jersey Transportation Trust Fund Authority, RB, Transportation System, Series B, 5.25%, 6/15/26	\$ 920	\$ 1,071,478
New Jersey Transportation Trust Fund Authority, RB, Transportation System, Series B, 5.25%, 6/15/36 (f)	2,000	2,067,956
New York 13.5%		3,139,434
City of New York New York Municipal Water Finance Authority, Refunding RB, Water & Sewer System, 2nd General Resolution, Fiscal 2013, Series CC, 5.00%, 6/15/47 City of New York New York Water & Sewer System, Refunding RB, 2nd General Resolution:	6,240	7,064,976
Fiscal 2014, Series DD, 5.00%, 6/15/35	1,845	2,152,654
Series FF, 5.00%, 6/15/39 Metropolitan Transportation Authority, RB, Sub-Series D-1, 5.25%, 11/15/44	8,355 3,850	9,735,246 4,503,268
Metropolitan Transportation Authority, Refunding RB, Series C-1, 5.25%, 11/15/56 New York City Transitional Finance Authority, Refunding RB, Future Tax Secured, Series B, 5.00%,	1,700	1,977,521
11/01/30 New York State Urban Development Corp., RB, Personal Income Tax, General Purpose, Series A-1,	12,500	14,690,625
5.00%, 3/15/43	5,720	6,430,252
Port Authority of New York & New Jersey, Refunding RB, Consolidated, 198th Series, 5.25%, 11/15/56 Municipal Bonds Transferred to	2,561 Par	3,020,186
Tender Option Bond Trusts (e) New York (continued)	(000)	Value
Triborough Bridge & Tunnel Authority, RB, General, Series A-2, 5.25%, 11/15/34 (f)	\$ 4,500	\$ 4,779,135
Ohio 0.2%		54,353,863
State of Ohio, RB, Cleveland Clinic Health Obligated Group, Series B, 5.50%, 1/01/34 Pennsylvania 1.8%	620	662,594
County of Westmoreland Pennsylvania Municipal Authority, Refunding RB (BAM), 5.00%, 8/15/42 Pennsylvania Turnpike Commission, RB, Sub-Series A, 5.50%, 12/01/42	1,020 4,997	1,163,382 5,878,845
		7,042,227
South Carolina 0.2%		
South Carolina Public Service Authority, Refunding RB, Series A (b)(f):	40	74 27 0
5.50%, 1/01/19 5.50%, 1/01/19	48 553	51,278 592,915
		644,193
Texas 2.4% City of Houston Texas, Refunding RB, Airport System, Senior Lien, Series A, 5.50%, 7/01/34	4,167	4,365,394
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 Health	719	802,735
Resources System, Series A, 5.00%, 2/15/41	3,920	4,471,897
Washington 100		9,640,026
Washington 1.0% Washington Health Care Facilities Authority, Refunding RB, Seattle Children s Hospital, Series B, 5.00%,		
10/01/38	3,210	3,866,702

BLACKROCK MUNICIPAL INCOME QUALITY TRUST

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Municipal Bonds Transferred to	Par		
Tender Option Bond Trusts (e) Wisconsin 1.6% Wisconsin Health & Educational Facilities Authority, Refunding RB, Froedtert & Community Health, Inc., Obligated Group:	(000)		Value
Series A, 5.00%, 4/01/42 Series C, 5.25%, 4/01/19 (b)	\$ 3,520 2,500	9	3,835,462 2,693,000
Total Municipal Bonds Transferred to			6,528,462
Tender Option Bond Trusts 45.7% Total Long-Term Investments			183,620,715
(Cost \$588,132,538) 158.3%			635,718,379
Short-Term Securities BlackRock Liquidity Funds, MuniCash, Institutional Class, 0.60% (g)(h) Total Short-Term Securities	Shares 5,619,402	\$	Value 5,620,526
(Cost \$5,620,377) 1.4% Total Investments			5,620,526
(Cost \$593,752,915*) 159.7% Other Assets Less Liabilities 1.3% Liability for TOB Trust Certificates, Including Interest Expense and Fees Payable (26.8)% Loan for TOB Trust Certificates (0.0)% VMTP Shares, at Liquidation Value (34.2)%			641,338,905 5,019,124 (107,452,857) (83,280) (137,200,000)
Net Assets Applicable to Common Shares 100.0%		\$	401,621,892

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

Tax cost	\$ 488,535,032
Gross unrealized appreciation Gross unrealized depreciation	\$ 48,544,705 (3,276,969)
Net unrealized appreciation	\$ 45.267.736

Notes to Schedule of Investments

(b)

⁽a) Step-up bond that pays an initial coupon rate for the first period and then a higher coupon rate for the following periods. Rate as of period end.

U	J.S. Govern	ment securities.	, held in escrow,	are used to pay	interest on this sec	curity, as well as	s to retire the bo	ond in full at the	date indicated,	typically at a
p	remium to	par.								

- (c) When-issued security.
- (d) Zero-coupon bond.
- (e) Represent bonds transferred to a TOB Trust in exchange of cash and residual certificates received by the Trust. These bonds serve as collateral in a secured borrowing.
- (f) All or a portion of security is subject to a recourse agreement. The aggregate maximum potential amount the Trust could ultimately be required to pay under the agreements, which expire between June 01, 2017 to December 01, 2029, is \$12,093,907.
- (g) During the period ended May 31, 2017, investments in issuers considered to be affiliate of the Trust for purposes of Section 2(a)(3) of the Investment Company Act of 1940, as amended, were as follows:

		Shares Held			Net			
A 00111	Shares Held at August 31,	Net	at May 31,	Value at		Realized	Change in Unrealized	
Affiliate BlackRock Liquidity Funds,	2016	Activity	2017	May 31, 2017	Income	Gain ¹	Appreciation	
MuniCash, Institutional								
Class	3,605,050	2,014,352	5,619,402	\$ 5,620,526	\$ 18,759	\$ 4,334	\$ 149	

¹ Includes net capital gain distributions.

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MAY 31, 2017

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BlackRock Municipal Income Quality Trust (BYM)

(h) Current yield as of period end.

Derivative Financial Instruments Outstanding as of Period End

Futures Contracts

Contracts

			Notional	U	nrealized
Short	Issue	Expiration	Value	Depreciation	
(65)	5-Year U.S. Treasury Note	September 2017	\$ 7,690,312	\$	(11,356)
(163)	10-Year U.S. Treasury Note	September 2017	\$ 20,586,391		(61,952)
(127)	Long U.S. Treasury Bond	September 2017	\$ 19,534,188		(158,927)
(28)	Ultra U.S. Treasury Bond	September 2017	\$ 4,623,500		(55,531)
Total				\$	(287,766)

Portfolio Abbreviations

AGC Assured Guarantee Corp.

AGM Assured Guaranty Municipal Corp.

AMBAC American Municipal Bond Assurance Corp.

ARB Airport Revenue Bonds

BAM Build America Mutual Assurance Co.
BARB Building Aid Revenue Bonds
BHAC Barkshire Hathaway Assurance Corp.

BHAC Berkshire Hathaway Assurance Corp.
CAB Capital Appreciation Bonds

CAB Capital Appleciation Bonds
COP Certificates of Participation
EDA Economic Development Authority
GARB General Airport Revenue Bonds
GO General Obligation Bonds
HFA Housing Finance Agency
IDA Industrial Development Authority
ISD Independent School District

Lease Revenue Bonds

NPFGC National Public Finance Guarantee Corp.
PSF-GTD Permanent School Fund Guaranteed

RB Revenue Bonds S/F Single-Family

LRB

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BLACKROCK MUNICIPAL INCOME QUALITY TRUST

BlackRock Municipal Income Quality Trust (BYM)

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 Trust 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 Trust 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 Trust 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 and derivative financial instruments about the Trust s policy regarding valuation of investments and derivative financial instruments, refer to the Trust s most recent financial statements as contained in its semi-annual report.

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

	Level 1	Level 2	Level 3	Total
Assets: Investments:				
Long-Term Investments ¹ Short-Term Securities	\$ 5,620,526	\$ 635,718,379		\$ 635,718,379 5,620,526
	\$ 5,020,020			2,020,020
Total	\$ 5,620,526	\$ 635,718,379		\$ 641,338,905
Derivative Financial Instruments ²				
Liabilities:				
Interest rate contracts	\$ (287,766)			\$ (287,766)

¹ 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.

Schedule of Investments (concluded)

BlackRock Municipal Income Quality Trust (BYM)

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

	Level 1	Level 2	Level 3	Total
Liabilities:				
TOB Trust Certificates		\$ (107,452,857)		
Loan for TOB Trust Certificates				(83,280)
VMTP Shares at Liquidation Value		(137,200,000)		(137,200,000)
Total		\$ (244,736,137)		\$ (244,736,137)

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

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BLACKROCK MUNICIPAL INCOME QUALITY TRUST

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 Municipal Income Quality Trust

By: /s/ John M. Perlowski

John M. Perlowski

Chief Executive Officer (principal executive officer) of

BlackRock Municipal Income Quality Trust

Date: July 24, 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 Municipal Income Quality Trust

Date: July 24, 2017

By: /s/ Neal J. Andrews

Neal J. Andrews

Chief Financial Officer (principal financial officer) of

BlackRock Municipal Income Quality Trust

Date: July 24, 2017