BLACKROCK MUNIHOLDINGS FUND, INC.

Form N-Q September 26, 2016

### **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: 811-08081

Name of Fund: BlackRock MuniHoldings Fund, Inc. (MHD)

Fund Address: 100 Bellevue Parkway, Wilmington, DE 19809

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

Inc., 55 East 52<sup>nd</sup> Street, New York, NY 10055

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

Date of fiscal year end: 04/30/2017

Date of reporting period: 07/31/2016

Item 1 Schedule of Investments

# Schedule of Investments July 31, 2016 (Unaudited)

BlackRock MuniHoldings Fund, Inc. (MHD)

(Percentages shown are based on Net Assets)

	Par	
Municipal Bonds	(000)	Value
Alabama 3.7%	(000)	, 11110
County of Jefferson Alabama, RB, Limited Obligation School, Series A, 5.00%, 1/01/24 County of Jefferson Alabama Sewer, Refunding RB:	\$ 4,550	\$ 4,576,527
Senior Lien, Series A (AGM), 5.00%, 10/01/44	570	651,464
Senior Lien, Series A (AGM), 5.25%, 10/01/48	1,090	1,254,819
Sub-Lien, Series D, 6.00%, 10/01/42	1,000	1,212,850
Sub-Lien, Series D, 7.00%, 10/01/42 Sub-Lien, Series D, 7.00%, 10/01/51	1,545	1,997,561
Sub-Lieff, Series D, 7.00%, 10/01/31	1,545	1,997,301
		9,693,221
Alaska 0.6%		
Northern Tobacco Securitization Corp., Refunding RB, Tobacco Settlement, Asset-Backed, Series A, 5.00%, 6/01/46	1,660	1,630,834
Arizona 2.1%		
Salt Verde Financial Corp., RB, Senior:		
5.00%, 12/01/32	2,000	2,504,720
5.00%, 12/01/37	2,360	3,030,216
	,	, ,
C-116 11.50		5,534,936
California 11.5%		
California Health Facilities Financing Authority, RB:	1 500	1 700 717
St. Joseph Health System, Series A, 5.75%, 7/01/39	1,530	1,739,717
Sutter Health, Series B, 6.00%, 8/15/42	2,200	2,632,036
California Health Facilities Financing Authority, Refunding RB, St. Joseph Health System, Series A, 5.00%, 7/01/33	875	1,050,779
California Municipal Finance Authority, RB, Senior, Caritas Affordable Housing, Inc. Projects, S/F Housing, Series A:		
5.25%, 8/15/39	105	123,828
5.25%, 8/15/49	265	310,429
California Pollution Control Financing Authority, RB, Poseidon Resources (Channel Side) LP Desalination		, , ,
Project, AMT, 5.00%, 11/21/45 (a)	1,025 <b>Par</b>	1,153,801
W ** ID I	(000)	*7. *
Municipal Bonds	(000)	Value
California (continued)		
California Statewide Communities Development Authority, RB, Series A:	Ф 1.710	h 1 (02 112
John Muir Health, 5.13%, 7/01/39	\$ 1,510	\$ 1,682,442
Loma Linda University Medical Center, 5.00%, 12/01/41 (a)	380	436,981
Loma Linda University Medical Center, 5.00%, 12/01/46 (a)	460	526,889
California Statewide Communities Development Authority, Refunding RB, John Muir Health, Series A,	1.650	1 700 200
4.00%, 8/15/51	1,650	1,790,200
City of Los Angeles California Department of Airports, Refunding ARB, Los Angeles International Airport,		(21.744
Series A, 5.25%, 5/15/39	555	621,744
City of Stockton California Public Financing Authority, RB, Delta Water Supply Project, Series A,	255	222.104
6.25%, 10/01/38	255	322,106
Montebello Unified School District, GO, CAB (NPFGC), 0.00%, 8/01/22 (b)	2,405	2,144,274
San Diego Unified School District California, GO, CAB, Election of 2008, Series A, 0.00%, 7/01/29 (b)	3,475	2,476,111
State of California, GO, Various Purposes, 6.50%, 4/01/33	8,370	9,661,993
State of California Public Works Board, LRB, Various Capital Projects:	~~~	((2.552
Series I, 5.00%, 11/01/38	550	662,552
Sub-Series I-1, 6.38%, 11/01/34	820	966,165
Tobacco Securitization Authority of Southern California, Refunding RB, Tobacco Settlement, Asset-Backed,		
Senior Series A-1, 4.75%, 6/01/25	1,400	1,422,414
		29,724,461
Colorado 2.3%		27,124,401
Colorado Educational & Cultural Facilities Authority, RB, Charter School, Colorado Springs,		
5.50%, 7/01/40	1,455	1,586,357

County of Adams Colorado, COP, Refunding, 4.00%, 12/01/40

545

608,847

BLACKROCK MUNIHOLDINGS FUND, INC.

JULY 31, 2016

	Par		
	(0.00)		
Municipal Bonds	(000)	Value	
Colorado (continued)	¢ 710	¢ 014 005	
Regional Transportation District, COP, Refunding, Series A, 5.38%, 6/01/31 Regional Transportation District, RB, Denver Transit Partners Eagle P3 Project, 6.00%, 1/15/34	\$ 710 1,425	\$ 814,895 1,653,998	
University of Colorado, RB, Series A, 5.38%, 6/01/19 (c)	1,250	1,414,975	
Chiversity of Colorado, RB, Series A, 5.36 %, 0/01/17 (c)	1,230	1,414,973	
		( 050 052	
C		6,079,072	
Connecticut 1.1% Connecticut State Health & Educational Facility Authority, Refunding RB, Wesleyan University, Series			
G, 5.00%, 7/01/20 (c)	2,515	2,926,303	
Delaware 1.8%	2,313	2,720,303	
County of Sussex Delaware, RB, NRG Energy, Inc., Indian River Power LLC Project, 6.00%, 10/01/40	790	889,674	
Delaware Transportation Authority, RB, 5.00%, 6/01/55	840	990,268	
State of Delaware EDA, RB, Exempt Facilities, Indian River Power LLC Project, 5.38%, 10/01/45	2,430	2,664,641	
·			
		4,544,583	
District of Columbia 4.2%		.,,	
District of Columbia, Tax Allocation Bonds, City Market at O Street Project, 5.13%, 6/01/41	1,520	1,746,586	
Metropolitan Washington Airports Authority, Refunding RB, Dulles Toll Road:			
1st Senior Lien, Series A, 5.00%, 10/01/39	505	562,247	
1st Senior Lien, Series A, 5.25%, 10/01/44	1,470	1,642,549	
CAB, 2nd Senior Lien, Series B (AGC), 0.00%, 10/01/35 (b)	13,485	7,000,333	
		10,951,715	
Florida 5.0%			
City of Clearwater Florida Water & Sewer Revenue, RB, Series A, 5.25%, 12/01/39	2,375	2,677,813	
County of Broward Florida Water & Sewer Utility, Refunding RB, Series A, 5.25%, 10/01/18 (c)	750	824,370	
County of Broward Florida Water & Sewer Utility, Refunding RB, Series A, 5.25%, 10/01/18 (c)	750 <b>Par</b>	824,370	
	Par		
Municipal Bonds		824,370 <b>Value</b>	
Municipal Bonds Florida (continued)	Par		
Municipal Bonds Florida (continued) County of Collier Florida Health Facilities Authority, Refunding RB, Series A, 5.00%, 5/01/45	Par (000)	Value	
Municipal Bonds Florida (continued)	(000) \$ 960	<b>Value</b> \$ 1,130,294	
Municipal Bonds Florida (continued) County of Collier Florida Health Facilities Authority, Refunding RB, Series A, 5.00%, 5/01/45 County of Miami-Dade Florida, RB, CAB, Series A (NPFGC), 0.00%, 10/01/37 (b)	(000) \$ 960	<b>Value</b> \$ 1,130,294	
Municipal Bonds Florida (continued) County of Collier Florida Health Facilities Authority, Refunding RB, Series A, 5.00%, 5/01/45 County of Miami-Dade Florida, RB, CAB, Series A (NPFGC), 0.00%, 10/01/37 (b) County of Miami-Dade Florida Aviation, Refunding ARB, Miami International Airport, Series A-1, 5.38%, 10/01/41 Mid-Bay Bridge Authority, RB, Springing Lien, Series A, 7.25%, 10/01/21 (c)	(000) \$ 960 910	Value \$ 1,130,294 304,604	
Municipal Bonds Florida (continued) County of Collier Florida Health Facilities Authority, Refunding RB, Series A, 5.00%, 5/01/45 County of Miami-Dade Florida, RB, CAB, Series A (NPFGC), 0.00%, 10/01/37 (b) County of Miami-Dade Florida Aviation, Refunding ARB, Miami International Airport, Series A-1, 5.38%, 10/01/41 Mid-Bay Bridge Authority, RB, Springing Lien, Series A, 7.25%, 10/01/21 (c) Palm Coast Park Community Development District, Special Assessment Bonds, 5.70%, 5/01/37	Par (000) \$ 960 910 2,620 2,095 590	Value \$ 1,130,294 304,604 3,012,712 2,742,250 566,382	
Municipal Bonds Florida (continued) County of Collier Florida Health Facilities Authority, Refunding RB, Series A, 5.00%, 5/01/45 County of Miami-Dade Florida, RB, CAB, Series A (NPFGC), 0.00%, 10/01/37 (b) County of Miami-Dade Florida Aviation, Refunding ARB, Miami International Airport, Series A-1, 5.38%, 10/01/41 Mid-Bay Bridge Authority, RB, Springing Lien, Series A, 7.25%, 10/01/21 (c)	Par (000) \$ 960 910 2,620 2,095	Value \$ 1,130,294 304,604 3,012,712 2,742,250	
Municipal Bonds Florida (continued) County of Collier Florida Health Facilities Authority, Refunding RB, Series A, 5.00%, 5/01/45 County of Miami-Dade Florida, RB, CAB, Series A (NPFGC), 0.00%, 10/01/37 (b) County of Miami-Dade Florida Aviation, Refunding ARB, Miami International Airport, Series A-1, 5.38%, 10/01/41 Mid-Bay Bridge Authority, RB, Springing Lien, Series A, 7.25%, 10/01/21 (c) Palm Coast Park Community Development District, Special Assessment Bonds, 5.70%, 5/01/37	Par (000) \$ 960 910 2,620 2,095 590	Value \$ 1,130,294 304,604 3,012,712 2,742,250 566,382	
Municipal Bonds Florida (continued) County of Collier Florida Health Facilities Authority, Refunding RB, Series A, 5.00%, 5/01/45 County of Miami-Dade Florida, RB, CAB, Series A (NPFGC), 0.00%, 10/01/37 (b) County of Miami-Dade Florida Aviation, Refunding ARB, Miami International Airport, Series A-1, 5.38%, 10/01/41 Mid-Bay Bridge Authority, RB, Springing Lien, Series A, 7.25%, 10/01/21 (c) Palm Coast Park Community Development District, Special Assessment Bonds, 5.70%, 5/01/37	Par (000) \$ 960 910 2,620 2,095 590	Value \$ 1,130,294 304,604 3,012,712 2,742,250 566,382	
Municipal Bonds Florida (continued) County of Collier Florida Health Facilities Authority, Refunding RB, Series A, 5.00%, 5/01/45 County of Miami-Dade Florida, RB, CAB, Series A (NPFGC), 0.00%, 10/01/37 (b) County of Miami-Dade Florida Aviation, Refunding ARB, Miami International Airport, Series A-1, 5.38%, 10/01/41 Mid-Bay Bridge Authority, RB, Springing Lien, Series A, 7.25%, 10/01/21 (c) Palm Coast Park Community Development District, Special Assessment Bonds, 5.70%, 5/01/37 Village Community Development District No. 10, Special Assessment Bonds, 5.13%, 5/01/43  Georgia 1.5%	Par (000) \$ 960 910 2,620 2,095 590 1,475	Value \$ 1,130,294 304,604 3,012,712 2,742,250 566,382 1,663,594	
Municipal Bonds Florida (continued) County of Collier Florida Health Facilities Authority, Refunding RB, Series A, 5.00%, 5/01/45 County of Miami-Dade Florida, RB, CAB, Series A (NPFGC), 0.00%, 10/01/37 (b) County of Miami-Dade Florida Aviation, Refunding ARB, Miami International Airport, Series A-1, 5.38%, 10/01/41 Mid-Bay Bridge Authority, RB, Springing Lien, Series A, 7.25%, 10/01/21 (c) Palm Coast Park Community Development District, Special Assessment Bonds, 5.70%, 5/01/37 Village Community Development District No. 10, Special Assessment Bonds, 5.13%, 5/01/43  Georgia 1.5% County of Gainesville Georgia & Hall Hospital Authority, Refunding RB, Northeast Georgia Health System	Par (000)  \$ 960 910  2,620 2,095 590 1,475	Value  \$ 1,130,294	
Municipal Bonds Florida (continued) County of Collier Florida Health Facilities Authority, Refunding RB, Series A, 5.00%, 5/01/45 County of Miami-Dade Florida, RB, CAB, Series A (NPFGC), 0.00%, 10/01/37 (b) County of Miami-Dade Florida Aviation, Refunding ARB, Miami International Airport, Series A-1, 5.38%, 10/01/41 Mid-Bay Bridge Authority, RB, Springing Lien, Series A, 7.25%, 10/01/21 (c) Palm Coast Park Community Development District, Special Assessment Bonds, 5.70%, 5/01/37 Village Community Development District No. 10, Special Assessment Bonds, 5.13%, 5/01/43  Georgia 1.5% County of Gainesville Georgia & Hall Hospital Authority, Refunding RB, Northeast Georgia Health System Inc. Project, Series A, 5.50%, 8/15/54	Par (000)  \$ 960 910  2,620 2,095 590 1,475	Value \$ 1,130,294 304,604 3,012,712 2,742,250 566,382 1,663,594 12,922,019 458,748	
Municipal Bonds Florida (continued) County of Collier Florida Health Facilities Authority, Refunding RB, Series A, 5.00%, 5/01/45 County of Miami-Dade Florida, RB, CAB, Series A (NPFGC), 0.00%, 10/01/37 (b) County of Miami-Dade Florida Aviation, Refunding ARB, Miami International Airport, Series A-1, 5.38%, 10/01/41 Mid-Bay Bridge Authority, RB, Springing Lien, Series A, 7.25%, 10/01/21 (c) Palm Coast Park Community Development District, Special Assessment Bonds, 5.70%, 5/01/37 Village Community Development District No. 10, Special Assessment Bonds, 5.13%, 5/01/43  Georgia 1.5% County of Gainesville Georgia & Hall Hospital Authority, Refunding RB, Northeast Georgia Health System Inc. Project, Series A, 5.50%, 8/15/54 DeKalb Private Hospital Authority, Refunding RB, Children s Healthcare, 5.25%, 11/15/39	Par (000)  \$ 960 910  2,620 2,095 590 1,475	Value  \$ 1,130,294 304,604  3,012,712 2,742,250 566,382 1,663,594  12,922,019  458,748 659,880	
Municipal Bonds Florida (continued) County of Collier Florida Health Facilities Authority, Refunding RB, Series A, 5.00%, 5/01/45 County of Miami-Dade Florida, RB, CAB, Series A (NPFGC), 0.00%, 10/01/37 (b) County of Miami-Dade Florida Aviation, Refunding ARB, Miami International Airport, Series A-1, 5.38%, 10/01/41 Mid-Bay Bridge Authority, RB, Springing Lien, Series A, 7.25%, 10/01/21 (c) Palm Coast Park Community Development District, Special Assessment Bonds, 5.70%, 5/01/37 Village Community Development District No. 10, Special Assessment Bonds, 5.13%, 5/01/43  Georgia 1.5% County of Gainesville Georgia & Hall Hospital Authority, Refunding RB, Northeast Georgia Health System Inc. Project, Series A, 5.50%, 8/15/54	Par (000)  \$ 960 910  2,620 2,095 590 1,475	Value \$ 1,130,294 304,604 3,012,712 2,742,250 566,382 1,663,594 12,922,019 458,748	
Municipal Bonds Florida (continued) County of Collier Florida Health Facilities Authority, Refunding RB, Series A, 5.00%, 5/01/45 County of Miami-Dade Florida, RB, CAB, Series A (NPFGC), 0.00%, 10/01/37 (b) County of Miami-Dade Florida Aviation, Refunding ARB, Miami International Airport, Series A-1, 5.38%, 10/01/41 Mid-Bay Bridge Authority, RB, Springing Lien, Series A, 7.25%, 10/01/21 (c) Palm Coast Park Community Development District, Special Assessment Bonds, 5.70%, 5/01/37 Village Community Development District No. 10, Special Assessment Bonds, 5.13%, 5/01/43  Georgia 1.5% County of Gainesville Georgia & Hall Hospital Authority, Refunding RB, Northeast Georgia Health System Inc. Project, Series A, 5.50%, 8/15/54 DeKalb Private Hospital Authority, Refunding RB, Children s Healthcare, 5.25%, 11/15/39	Par (000)  \$ 960 910  2,620 2,095 590 1,475	Value  \$ 1,130,294 304,604  3,012,712 2,742,250 566,382 1,663,594  12,922,019  458,748 659,880 2,690,283	
Municipal Bonds Florida (continued) County of Collier Florida Health Facilities Authority, Refunding RB, Series A, 5.00%, 5/01/45 County of Miami-Dade Florida, RB, CAB, Series A (NPFGC), 0.00%, 10/01/37 (b) County of Miami-Dade Florida Aviation, Refunding ARB, Miami International Airport, Series A-1, 5.38%, 10/01/41 Mid-Bay Bridge Authority, RB, Springing Lien, Series A, 7.25%, 10/01/21 (c) Palm Coast Park Community Development District, Special Assessment Bonds, 5.70%, 5/01/37 Village Community Development District No. 10, Special Assessment Bonds, 5.13%, 5/01/43  Georgia 1.5% County of Gainesville Georgia & Hall Hospital Authority, Refunding RB, Northeast Georgia Health System Inc. Project, Series A, 5.50%, 8/15/54 DeKalb Private Hospital Authority, Refunding RB, Children s Healthcare, 5.25%, 11/15/39 Metropolitan Atlanta Rapid Transit Authority, RB, Sales Tax, 3rd Indenture, Series A, 5.00%, 7/01/39	Par (000)  \$ 960 910  2,620 2,095 590 1,475	Value  \$ 1,130,294 304,604  3,012,712 2,742,250 566,382 1,663,594  12,922,019  458,748 659,880	
Municipal Bonds Florida (continued) County of Collier Florida Health Facilities Authority, Refunding RB, Series A, 5.00%, 5/01/45 County of Miami-Dade Florida, RB, CAB, Series A (NPFGC), 0.00%, 10/01/37 (b) County of Miami-Dade Florida Aviation, Refunding ARB, Miami International Airport, Series A-1, 5.38%, 10/01/41 Mid-Bay Bridge Authority, RB, Springing Lien, Series A, 7.25%, 10/01/21 (c) Palm Coast Park Community Development District, Special Assessment Bonds, 5.70%, 5/01/37 Village Community Development District No. 10, Special Assessment Bonds, 5.13%, 5/01/43  Georgia 1.5% County of Gainesville Georgia & Hall Hospital Authority, Refunding RB, Northeast Georgia Health System Inc. Project, Series A, 5.50%, 8/15/54 DeKalb Private Hospital Authority, Refunding RB, Children s Healthcare, 5.25%, 11/15/39 Metropolitan Atlanta Rapid Transit Authority, RB, Sales Tax, 3rd Indenture, Series A, 5.00%, 7/01/39  Hawaii 0.4%	Par (000)  \$ 960 910  2,620 2,095 590 1,475	Value  \$ 1,130,294 304,604  3,012,712 2,742,250 566,382 1,663,594  12,922,019  458,748 659,880 2,690,283  3,808,911	
Municipal Bonds Florida (continued) County of Collier Florida Health Facilities Authority, Refunding RB, Series A, 5.00%, 5/01/45 County of Miami-Dade Florida, RB, CAB, Series A (NPFGC), 0.00%, 10/01/37 (b) County of Miami-Dade Florida Aviation, Refunding ARB, Miami International Airport, Series A-1, 5.38%, 10/01/41 Mid-Bay Bridge Authority, RB, Springing Lien, Series A, 7.25%, 10/01/21 (c) Palm Coast Park Community Development District, Special Assessment Bonds, 5.70%, 5/01/37 Village Community Development District No. 10, Special Assessment Bonds, 5.13%, 5/01/43  Georgia 1.5% County of Gainesville Georgia & Hall Hospital Authority, Refunding RB, Northeast Georgia Health System Inc. Project, Series A, 5.50%, 8/15/54 DeKalb Private Hospital Authority, Refunding RB, Children s Healthcare, 5.25%, 11/15/39 Metropolitan Atlanta Rapid Transit Authority, RB, Sales Tax, 3rd Indenture, Series A, 5.00%, 7/01/39  Hawaii 0.4% State of Hawaii Harbor System, RB, Series A, 5.25%, 7/01/30	Par (000)  \$ 960 910  2,620 2,095 590 1,475	Value  \$ 1,130,294 304,604  3,012,712 2,742,250 566,382 1,663,594  12,922,019  458,748 659,880 2,690,283	
Municipal Bonds Florida (continued) County of Collier Florida Health Facilities Authority, Refunding RB, Series A, 5.00%, 5/01/45 County of Miami-Dade Florida, RB, CAB, Series A (NPFGC), 0.00%, 10/01/37 (b) County of Miami-Dade Florida Aviation, Refunding ARB, Miami International Airport, Series A-1, 5.38%, 10/01/41 Mid-Bay Bridge Authority, RB, Springing Lien, Series A, 7.25%, 10/01/21 (c) Palm Coast Park Community Development District, Special Assessment Bonds, 5.70%, 5/01/37 Village Community Development District No. 10, Special Assessment Bonds, 5.13%, 5/01/43  Georgia 1.5% County of Gainesville Georgia & Hall Hospital Authority, Refunding RB, Northeast Georgia Health System Inc. Project, Series A, 5.50%, 8/15/54 DeKalb Private Hospital Authority, Refunding RB, Children s Healthcare, 5.25%, 11/15/39 Metropolitan Atlanta Rapid Transit Authority, RB, Sales Tax, 3rd Indenture, Series A, 5.00%, 7/01/39  Hawaii 0.4% State of Hawaii Harbor System, RB, Series A, 5.25%, 7/01/30 Illinois 16.1%	Par (000)  \$ 960 910  2,620 2,095 590 1,475	Value  \$ 1,130,294 304,604  3,012,712 2,742,250 566,382 1,663,594  12,922,019  458,748 659,880 2,690,283  3,808,911	
Municipal Bonds Florida (continued) County of Collier Florida Health Facilities Authority, Refunding RB, Series A, 5.00%, 5/01/45 County of Miami-Dade Florida, RB, CAB, Series A (NPFGC), 0.00%, 10/01/37 (b) County of Miami-Dade Florida Aviation, Refunding ARB, Miami International Airport, Series A-1, 5.38%, 10/01/41 Mid-Bay Bridge Authority, RB, Springing Lien, Series A, 7.25%, 10/01/21 (c) Palm Coast Park Community Development District, Special Assessment Bonds, 5.70%, 5/01/37 Village Community Development District No. 10, Special Assessment Bonds, 5.13%, 5/01/43  Georgia 1.5% County of Gainesville Georgia & Hall Hospital Authority, Refunding RB, Northeast Georgia Health System Inc. Project, Series A, 5.50%, 8/15/54 DeKalb Private Hospital Authority, Refunding RB, Children s Healthcare, 5.25%, 11/15/39 Metropolitan Atlanta Rapid Transit Authority, RB, Sales Tax, 3rd Indenture, Series A, 5.00%, 7/01/39  Hawaii 0.4% State of Hawaii Harbor System, RB, Series A, 5.25%, 7/01/30 Illinois 16.1% City of Chicago Illinois, GARB, 3rd Lien:	Par (000)  \$ 960 910  2,620 2,095 590 1,475  1, 370 585 2,410	Value  \$ 1,130,294 304,604  3,012,712 2,742,250 566,382 1,663,594  12,922,019  458,748 659,880 2,690,283  3,808,911 1,078,132	
Municipal Bonds Florida (continued) County of Collier Florida Health Facilities Authority, Refunding RB, Series A, 5.00%, 5/01/45 County of Miami-Dade Florida, RB, CAB, Series A (NPFGC), 0.00%, 10/01/37 (b) County of Miami-Dade Florida Aviation, Refunding ARB, Miami International Airport, Series A-1, 5.38%, 10/01/41 Mid-Bay Bridge Authority, RB, Springing Lien, Series A, 7.25%, 10/01/21 (c) Palm Coast Park Community Development District, Special Assessment Bonds, 5.70%, 5/01/37 Village Community Development District No. 10, Special Assessment Bonds, 5.13%, 5/01/43  Georgia 1.5% County of Gainesville Georgia & Hall Hospital Authority, Refunding RB, Northeast Georgia Health System Inc. Project, Series A, 5.50%, 8/15/54 DeKalb Private Hospital Authority, Refunding RB, Children s Healthcare, 5.25%, 11/15/39 Metropolitan Atlanta Rapid Transit Authority, RB, Sales Tax, 3rd Indenture, Series A, 5.00%, 7/01/39  Hawaii 0.4% State of Hawaii Harbor System, RB, Series A, 5.25%, 7/01/30 Illinois 16.1% City of Chicago Illinois, GARB, 3rd Lien: O Hare International Airport, Series C, 6.50%, 1/01/41	Par (000)  \$ 960 910  2,620 2,095 590 1,475  1, 370 585 2,410  945	Value \$ 1,130,294 304,604 3,012,712 2,742,250 566,382 1,663,594 12,922,019  458,748 659,880 2,690,283 3,808,911 1,078,132 4,934,854	
Municipal Bonds Florida (continued) County of Collier Florida Health Facilities Authority, Refunding RB, Series A, 5.00%, 5/01/45 County of Miami-Dade Florida, RB, CAB, Series A (NPFGC), 0.00%, 10/01/37 (b) County of Miami-Dade Florida Aviation, Refunding ARB, Miami International Airport, Series A-1, 5.38%, 10/01/41 Mid-Bay Bridge Authority, RB, Springing Lien, Series A, 7.25%, 10/01/21 (c) Palm Coast Park Community Development District, Special Assessment Bonds, 5.70%, 5/01/37 Village Community Development District No. 10, Special Assessment Bonds, 5.13%, 5/01/43  Georgia 1.5% County of Gainesville Georgia & Hall Hospital Authority, Refunding RB, Northeast Georgia Health System Inc. Project, Series A, 5.50%, 8/15/54 DeKalb Private Hospital Authority, Refunding RB, Children s Healthcare, 5.25%, 11/15/39 Metropolitan Atlanta Rapid Transit Authority, RB, Sales Tax, 3rd Indenture, Series A, 5.00%, 7/01/39  Hawaii 0.4% State of Hawaii Harbor System, RB, Series A, 5.25%, 7/01/30 Illinois 16.1% City of Chicago Illinois, GARB, 3rd Lien:	Par (000)  \$ 960 910  2,620 2,095 590 1,475  1, 370 585 2,410	Value  \$ 1,130,294 304,604  3,012,712 2,742,250 566,382 1,663,594  12,922,019  458,748 659,880 2,690,283  3,808,911 1,078,132	

	Par		
	(0.00)		
Municipal Bonds	(000)	Value	
Illinois (continued) City of Chicago Illinois, GO, Refunding, Series A:			
Project, 5.25%, 1/01/32	\$ 2,195	\$ 2,286,575	
5.00%, 1/01/35	2,000	2,042,180	
City of Chicago Illinois, Special Assessment Bonds, Lake Shore East, 6.75%, 12/01/32	897	901,306	
City of Chicago Illinois Transit Authority, RB, Sales Tax Receipts, 5.25%, 12/01/40	730	810,826	
City of Chicago Illinois Waterworks, Refunding RB, 2nd Lien Project, 5.00%, 11/01/42	1,000	1,115,670	
County of Cook Illinois Community College District No. 508, GO, City College of Chicago, 5.50%, 12/01/38	560	652,786	
Illinois Finance Authority, Refunding RB:			
Central Dupage Health, Series B, 5.50%, 11/01/39	1,115	1,275,304	
Presence Health Network, Series C, 5.00%, 2/15/36 (d)	155	176,740	
Presence Health Network, Series C, 4.00%, 2/15/41 (d)	1,035	1,037,639	
Illinois State Toll Highway Authority, RB:			
Senior, Series C, 5.00%, 1/01/36	1,870	2,229,302	
Senior, Series C, 5.00%, 1/01/37	2,000	2,382,600	
Series A, 5.00%, 1/01/38	1,610	1,866,038	
Metropolitan Pier & Exposition Authority, Refunding RB, McCormick Place Expansion Project:			
CAB, Series B (AGM), 0.00%, 6/15/47 (b)	13,220	3,879,806	
Series B (AGM), 5.00%, 6/15/50	3,070	3,332,946	
Series B-2, 5.00%, 6/15/50	1,740	1,840,276	
Railsplitter Tobacco Settlement Authority, RB:			
5.50%, 6/01/23	315	371,054	
6.00%, 6/01/28	800	959,328	
State of Illinois, GO:			
5.00%, 2/01/39	1,100	1,187,736	
Series A, 5.00%, 4/01/38	2,625	2,813,764	
State of Illinois, RB, Build Illinois, Series B, 5.25%, 6/15/34	440 <b>Par</b>	487,863	
	1 41		
Municipal Bonds	(000)	Value	
Municipal Bonds Illinois (continued)		Value	
		Value	
Illinois (continued)		<b>Value</b> \$ 669,256	
Illinois (continued) University of Illinois, RB, Auxiliary Facilities System, Series A:	(000)		
Illinois (continued) University of Illinois, RB, Auxiliary Facilities System, Series A: 5.00%, 4/01/39	(000)	\$ 669,256	
Illinois (continued) University of Illinois, RB, Auxiliary Facilities System, Series A: 5.00%, 4/01/39	(000)	\$ 669,256 810,341	
Illinois (continued) University of Illinois, RB, Auxiliary Facilities System, Series A: 5.00%, 4/01/39	(000)	\$ 669,256	
Illinois (continued) University of Illinois, RB, Auxiliary Facilities System, Series A: 5.00%, 4/01/39 5.00%, 4/01/44  Indiana 4.2%	(000)	\$ 669,256 810,341	
Illinois (continued) University of Illinois, RB, Auxiliary Facilities System, Series A: 5.00%, 4/01/39 5.00%, 4/01/44	(000)	\$ 669,256 810,341	
Illinois (continued) University of Illinois, RB, Auxiliary Facilities System, Series A: 5.00%, 4/01/39 5.00%, 4/01/44  Indiana 4.2% City of Valparaiso Indiana, RB, Exempt Facilities, Pratt Paper LLC Project, AMT:	( <b>000</b> ) \$ 580 705	\$ 669,256 810,341 41,696,533	
Illinois (continued) University of Illinois, RB, Auxiliary Facilities System, Series A: 5.00%, 4/01/39 5.00%, 4/01/44  Indiana 4.2% City of Valparaiso Indiana, RB, Exempt Facilities, Pratt Paper LLC Project, AMT: 6.75%, 1/01/34	(000) \$ 580 705	\$ 669,256 810,341 41,696,533	
Illinois (continued) University of Illinois, RB, Auxiliary Facilities System, Series A: 5.00%, 4/01/39 5.00%, 4/01/44  Indiana 4.2% City of Valparaiso Indiana, RB, Exempt Facilities, Pratt Paper LLC Project, AMT: 6.75%, 1/01/34 7.00%, 1/01/44	\$ 580 705	\$ 669,256 810,341 41,696,533	
Illinois (continued) University of Illinois, RB, Auxiliary Facilities System, Series A: 5.00%, 4/01/39 5.00%, 4/01/44  Indiana 4.2% City of Valparaiso Indiana, RB, Exempt Facilities, Pratt Paper LLC Project, AMT: 6.75%, 1/01/34 7.00%, 1/01/44 Indiana Finance Authority, RB, Series A:	(000) \$ 580 705	\$ 669,256 810,341 41,696,533 693,319 1,695,891	
Illinois (continued) University of Illinois, RB, Auxiliary Facilities System, Series A: 5.00%, 4/01/39 5.00%, 4/01/44  Indiana 4.2% City of Valparaiso Indiana, RB, Exempt Facilities, Pratt Paper LLC Project, AMT: 6.75%, 1/01/34 7.00%, 1/01/44 Indiana Finance Authority, RB, Series A: CWA Authority Project, 1st Lien, 5.25%, 1/0/01/38	\$ 580 705	\$ 669,256 810,341 41,696,533 693,319 1,695,891 2,709,252	
Illinois (continued) University of Illinois, RB, Auxiliary Facilities System, Series A: 5.00%, 4/01/39 5.00%, 4/01/44  Indiana 4.2% City of Valparaiso Indiana, RB, Exempt Facilities, Pratt Paper LLC Project, AMT: 6.75%, 1/01/34 7.00%, 1/01/44 Indiana Finance Authority, RB, Series A: CWA Authority Project, 1st Lien, 5.25%, 10/01/38 Private Activity Bond, Ohio River Bridges East End Crossing Project, AMT, 5.00%, 7/01/44	\$ 580 705 560 1,355 2,275 310	\$ 669,256 810,341 41,696,533 693,319 1,695,891 2,709,252 348,486	
Illinois (continued) University of Illinois, RB, Auxiliary Facilities System, Series A: 5.00%, 4/01/39 5.00%, 4/01/44  Indiana 4.2% City of Valparaiso Indiana, RB, Exempt Facilities, Pratt Paper LLC Project, AMT: 6.75%, 1/01/34 7.00%, 1/01/44 Indiana Finance Authority, RB, Series A: CWA Authority Project, 1st Lien, 5.25%, 10/01/38 Private Activity Bond, Ohio River Bridges East End Crossing Project, AMT, 5.00%, 7/01/44 Private Activity Bond, Ohio River Bridges East End Crossing Project, AMT, 5.00%, 7/01/48	\$ 580 705 \$ 560 1,355 2,275 310 1,030	\$ 669,256 810,341 41,696,533 693,319 1,695,891 2,709,252 348,486 1,151,056	
Illinois (continued) University of Illinois, RB, Auxiliary Facilities System, Series A: 5.00%, 4/01/39 5.00%, 4/01/44  Indiana 4.2% City of Valparaiso Indiana, RB, Exempt Facilities, Pratt Paper LLC Project, AMT: 6.75%, 1/01/34 7.00%, 1/01/44 Indiana Finance Authority, RB, Series A: CWA Authority Project, 1st Lien, 5.25%, 10/01/38 Private Activity Bond, Ohio River Bridges East End Crossing Project, AMT, 5.00%, 7/01/44 Private Activity Bond, Ohio River Bridges East End Crossing Project, AMT, 5.00%, 7/01/48 Private Activity Bond, Ohio River Bridges East End Crossing Project, AMT, 5.25%, 1/01/51	\$ 580 705 \$ 560 1,355 2,275 310 1,030 290	\$ 669,256 810,341 41,696,533 693,319 1,695,891 2,709,252 348,486 1,151,056 327,604	
Illinois (continued) University of Illinois, RB, Auxiliary Facilities System, Series A: 5.00%, 4/01/39 5.00%, 4/01/44  Indiana 4.2% City of Valparaiso Indiana, RB, Exempt Facilities, Pratt Paper LLC Project, AMT: 6.75%, 1/01/34 7.00%, 1/01/44 Indiana Finance Authority, RB, Series A: CWA Authority Project, 1st Lien, 5.25%, 1/01/38 Private Activity Bond, Ohio River Bridges East End Crossing Project, AMT, 5.00%, 7/01/44 Private Activity Bond, Ohio River Bridges East End Crossing Project, AMT, 5.00%, 7/01/48 Private Activity Bond, Ohio River Bridges East End Crossing Project, AMT, 5.25%, 1/01/51 Sisters of St. Francis Health Services, 5.25%, 1/101/39	\$ 580 705 \$ 560 1,355 2,275 310 1,030 290 585	\$ 669,256 810,341 41,696,533 693,319 1,695,891 2,709,252 348,486 1,151,056 327,604 658,014	
Illinois (continued) University of Illinois, RB, Auxiliary Facilities System, Series A: 5.00%, 4/01/39 5.00%, 4/01/44  Indiana 4.2% City of Valparaiso Indiana, RB, Exempt Facilities, Pratt Paper LLC Project, AMT: 6.75%, 1/01/34 7.00%, 1/01/44 Indiana Finance Authority, RB, Series A: CWA Authority Project, 1st Lien, 5.25%, 10/01/38 Private Activity Bond, Ohio River Bridges East End Crossing Project, AMT, 5.00%, 7/01/44 Private Activity Bond, Ohio River Bridges East End Crossing Project, AMT, 5.00%, 7/01/48 Private Activity Bond, Ohio River Bridges East End Crossing Project, AMT, 5.25%, 1/01/51 Sisters of St. Francis Health Services, 5.25%, 11/01/39 Indiana Finance Authority, Refunding RB, Parkview Health System, Series A, 5.75%, 5/01/31	\$ 580 705 \$ 560 1,355 2,275 310 1,030 290 585 1,300	\$ 669,256 810,341 41,696,533 693,319 1,695,891 2,709,252 348,486 1,151,056 327,604 658,014 1,471,587	
Illinois (continued) University of Illinois, RB, Auxiliary Facilities System, Series A: 5.00%, 4/01/39 5.00%, 4/01/44  Indiana 4.2% City of Valparaiso Indiana, RB, Exempt Facilities, Pratt Paper LLC Project, AMT: 6.75%, 1/01/34 7.00%, 1/01/44 Indiana Finance Authority, RB, Series A: CWA Authority Project, 1st Lien, 5.25%, 10/01/38 Private Activity Bond, Ohio River Bridges East End Crossing Project, AMT, 5.00%, 7/01/44 Private Activity Bond, Ohio River Bridges East End Crossing Project, AMT, 5.00%, 7/01/48 Private Activity Bond, Ohio River Bridges East End Crossing Project, AMT, 5.25%, 1/01/51 Sisters of St. Francis Health Services, 5.25%, 11/01/39 Indiana Finance Authority, Refunding RB, Parkview Health System, Series A, 5.75%, 5/01/31 Indiana Municipal Power Agency, RB, Series B, 6.00%, 1/01/19 (c)	\$ 580 705 \$ 580 705 \$ 705 \$ 2,275 \$ 310 \$ 1,030 \$ 290 \$ 585 \$ 1,300 \$ 775	\$ 669,256 810,341 41,696,533 693,319 1,695,891 2,709,252 348,486 1,151,056 327,604 658,014 1,471,587 874,076	
Illinois (continued) University of Illinois, RB, Auxiliary Facilities System, Series A: 5.00%, 4/01/39 5.00%, 4/01/44  Indiana 4.2% City of Valparaiso Indiana, RB, Exempt Facilities, Pratt Paper LLC Project, AMT: 6.75%, 1/01/34 7.00%, 1/01/44 Indiana Finance Authority, RB, Series A: CWA Authority Project, 1st Lien, 5.25%, 10/01/38 Private Activity Bond, Ohio River Bridges East End Crossing Project, AMT, 5.00%, 7/01/44 Private Activity Bond, Ohio River Bridges East End Crossing Project, AMT, 5.00%, 7/01/48 Private Activity Bond, Ohio River Bridges East End Crossing Project, AMT, 5.25%, 1/01/51 Sisters of St. Francis Health Services, 5.25%, 11/01/39 Indiana Finance Authority, Refunding RB, Parkview Health System, Series A, 5.75%, 5/01/31 Indiana Municipal Power Agency, RB, Series B, 6.00%, 1/01/19 (c)	\$ 580 705 \$ 580 705 \$ 705 \$ 2,275 \$ 310 \$ 1,030 \$ 290 \$ 585 \$ 1,300 \$ 775	\$ 669,256 810,341 41,696,533 693,319 1,695,891 2,709,252 348,486 1,151,056 327,604 658,014 1,471,587 874,076	
Illinois (continued) University of Illinois, RB, Auxiliary Facilities System, Series A: 5.00%, 4/01/39 5.00%, 4/01/44  Indiana 4.2% City of Valparaiso Indiana, RB, Exempt Facilities, Pratt Paper LLC Project, AMT: 6.75%, 1/01/34 7.00%, 1/01/44 Indiana Finance Authority, RB, Series A: CWA Authority Project, 1st Lien, 5.25%, 10/01/38 Private Activity Bond, Ohio River Bridges East End Crossing Project, AMT, 5.00%, 7/01/44 Private Activity Bond, Ohio River Bridges East End Crossing Project, AMT, 5.00%, 7/01/48 Private Activity Bond, Ohio River Bridges East End Crossing Project, AMT, 5.25%, 1/01/51 Sisters of St. Francis Health Services, 5.25%, 11/01/39 Indiana Finance Authority, Refunding RB, Parkview Health System, Series A, 5.75%, 5/01/31 Indiana Municipal Power Agency, RB, Series B, 6.00%, 1/01/19 (c)	\$ 580 705 \$ 580 705 \$ 705 \$ 2,275 \$ 310 \$ 1,030 \$ 290 \$ 585 \$ 1,300 \$ 775	\$ 669,256 810,341 41,696,533 693,319 1,695,891 2,709,252 348,486 1,151,056 327,604 658,014 1,471,587 874,076 1,042,774	
Illinois (continued) University of Illinois, RB, Auxiliary Facilities System, Series A: 5.00%, 4/01/39 5.00%, 4/01/44  Indiana 4.2% City of Valparaiso Indiana, RB, Exempt Facilities, Pratt Paper LLC Project, AMT: 6.75%, 1/01/34 7.00%, 1/01/44 Indiana Finance Authority, RB, Series A: CWA Authority Project, 1st Lien, 5.25%, 10/01/38 Private Activity Bond, Ohio River Bridges East End Crossing Project, AMT, 5.00%, 7/01/44 Private Activity Bond, Ohio River Bridges East End Crossing Project, AMT, 5.00%, 7/01/48 Private Activity Bond, Ohio River Bridges East End Crossing Project, AMT, 5.25%, 1/01/51 Sisters of St. Francis Health Services, 5.25%, 11/01/39 Indiana Finance Authority, Refunding RB, Parkview Health System, Series A, 5.75%, 5/01/31 Indiana Municipal Power Agency, RB, Series B, 6.00%, 1/01/19 (c) Indianapolis Local Public Improvement Bond Bank, RB, Series A, 5.00%, 1/15/40	\$ 580 705 \$ 580 705 \$ 705 \$ 2,275 \$ 310 \$ 1,030 \$ 290 \$ 585 \$ 1,300 \$ 775	\$ 669,256 810,341 41,696,533 693,319 1,695,891 2,709,252 348,486 1,151,056 327,604 658,014 1,471,587 874,076 1,042,774	
Illinois (continued) University of Illinois, RB, Auxiliary Facilities System, Series A: 5.00%, 4/01/39 5.00%, 4/01/44  Indiana 4.2% City of Valparaiso Indiana, RB, Exempt Facilities, Pratt Paper LLC Project, AMT: 6.75%, 1/01/34 7.00%, 1/01/44 Indiana Finance Authority, RB, Series A: CWA Authority Project, 1st Lien, 5.25%, 10/01/38 Private Activity Bond, Ohio River Bridges East End Crossing Project, AMT, 5.00%, 7/01/44 Private Activity Bond, Ohio River Bridges East End Crossing Project, AMT, 5.00%, 7/01/48 Private Activity Bond, Ohio River Bridges East End Crossing Project, AMT, 5.25%, 1/01/51 Sisters of St. Francis Health Services, 5.25%, 11/01/39 Indiana Finance Authority, Refunding RB, Parkview Health System, Series A, 5.75%, 5/01/31 Indiana Municipal Power Agency, RB, Series B, 6.00%, 1/01/19 (c) Indianapolis Local Public Improvement Bond Bank, RB, Series A, 5.00%, 1/15/40	\$ 580 705 \$ 580 705 \$ 705 \$ 2,275 \$ 310 \$ 1,030 \$ 290 \$ 585 \$ 1,300 \$ 775	\$ 669,256 810,341 41,696,533 693,319 1,695,891 2,709,252 348,486 1,151,056 327,604 658,014 1,471,587 874,076 1,042,774	
Illinois (continued) University of Illinois, RB, Auxiliary Facilities System, Series A: 5.00%, 4/01/39 5.00%, 4/01/44  Indiana 4.2% City of Valparaiso Indiana, RB, Exempt Facilities, Pratt Paper LLC Project, AMT: 6.75%, 1/01/34 7.00%, 1/01/44 Indiana Finance Authority, RB, Series A: CWA Authority Project, 1st Lien, 5.25%, 10/01/38 Private Activity Bond, Ohio River Bridges East End Crossing Project, AMT, 5.00%, 7/01/44 Private Activity Bond, Ohio River Bridges East End Crossing Project, AMT, 5.00%, 7/01/48 Private Activity Bond, Ohio River Bridges East End Crossing Project, AMT, 5.25%, 1/01/51 Sisters of St. Francis Health Services, 5.25%, 11/01/39 Indiana Finance Authority, Refunding RB, Parkview Health System, Series A, 5.75%, 5/01/31 Indiana Municipal Power Agency, RB, Series B, 6.00%, 1/01/19 (c) Indianapolis Local Public Improvement Bond Bank, RB, Series A, 5.00%, 1/15/40  Iowa 2.0% Iowa Finance Authority, Refunding RB, Midwestern Disaster Area, Iowa Fertilizer Co. Project:	\$ 580 705 \$ 580 705 \$ 705 \$ 705 \$ 560 1,355 2,275 310 1,030 290 585 1,300 775 880	\$ 669,256 810,341 41,696,533 693,319 1,695,891 2,709,252 348,486 1,151,056 327,604 658,014 1,471,587 874,076 1,042,774	
Illinois (continued) University of Illinois, RB, Auxiliary Facilities System, Series A: 5.00%, 4/01/39 5.00%, 4/01/44  Indiana 4.2% City of Valparaiso Indiana, RB, Exempt Facilities, Pratt Paper LLC Project, AMT: 6.75%, 1/01/34 7.00%, 1/01/44 Indiana Finance Authority, RB, Series A: CWA Authority Project, 1st Lien, 5.25%, 10/01/38 Private Activity Bond, Ohio River Bridges East End Crossing Project, AMT, 5.00%, 7/01/44 Private Activity Bond, Ohio River Bridges East End Crossing Project, AMT, 5.00%, 7/01/48 Private Activity Bond, Ohio River Bridges East End Crossing Project, AMT, 5.25%, 1/01/51 Sisters of St. Francis Health Services, 5.25%, 11/01/39 Indiana Finance Authority, Refunding RB, Parkview Health System, Series A, 5.75%, 5/01/31 Indiana Municipal Power Agency, RB, Series B, 6.00%, 1/01/19 (c) Indianapolis Local Public Improvement Bond Bank, RB, Series A, 5.00%, 1/15/40  Iowa 2.0% Iowa Finance Authority, Refunding RB, Midwestern Disaster Area, Iowa Fertilizer Co. Project: 5.00%, 12/01/19	\$ 580 705 \$ 580 705 \$ 705 \$ 705 \$ 2,275 \$ 310 \$ 1,030 \$ 290 \$ 585 \$ 1,300 \$ 775 \$ 880 \$ 615	\$ 669,256 810,341 41,696,533 693,319 1,695,891 2,709,252 348,486 1,151,056 327,604 658,014 1,471,587 874,076 1,042,774 10,972,059	
Illinois (continued) University of Illinois, RB, Auxiliary Facilities System, Series A: 5.00%, 4/01/39 5.00%, 4/01/44  Indiana 4.2% City of Valparaiso Indiana, RB, Exempt Facilities, Pratt Paper LLC Project, AMT: 6.75%, 1/01/34 7.00%, 1/01/44 Indiana Finance Authority, RB, Series A: CWA Authority Project, 1st Lien, 5.25%, 10/01/38 Private Activity Bond, Ohio River Bridges East End Crossing Project, AMT, 5.00%, 7/01/44 Private Activity Bond, Ohio River Bridges East End Crossing Project, AMT, 5.00%, 7/01/48 Private Activity Bond, Ohio River Bridges East End Crossing Project, AMT, 5.25%, 1/01/51 Sisters of St. Francis Health Services, 5.25%, 11/01/39 Indiana Finance Authority, Refunding RB, Parkview Health System, Series A, 5.75%, 5/01/31 Indiana Municipal Power Agency, RB, Series B, 6.00%, 1/01/19 (c) Indianapolis Local Public Improvement Bond Bank, RB, Series A, 5.00%, 1/15/40  Iowa 2.0% Iowa Finance Authority, Refunding RB, Midwestern Disaster Area, Iowa Fertilizer Co. Project: 5.00%, 12/01/19 5.50%, 12/01/22	\$ 580 705 \$ 580 705 \$ 705 \$ 705 \$ 560 1,355 2,275 310 1,030 290 585 1,300 775 880 \$ 615 1,630	\$ 669,256 810,341 41,696,533 693,319 1,695,891 2,709,252 348,486 1,151,056 327,604 658,014 1,471,587 874,076 1,042,774 10,972,059	
Illinois (continued) University of Illinois, RB, Auxiliary Facilities System, Series A: 5.00%, 4/01/39 5.00%, 4/01/44  Indiana 4.2% City of Valparaiso Indiana, RB, Exempt Facilities, Pratt Paper LLC Project, AMT: 6.75%, 1/01/34 7.00%, 1/01/44 Indiana Finance Authority, RB, Series A: CWA Authority Project, 1st Lien, 5.25%, 10/01/38 Private Activity Bond, Ohio River Bridges East End Crossing Project, AMT, 5.00%, 7/01/44 Private Activity Bond, Ohio River Bridges East End Crossing Project, AMT, 5.00%, 7/01/48 Private Activity Bond, Ohio River Bridges East End Crossing Project, AMT, 5.25%, 1/01/51 Sisters of St. Francis Health Services, 5.25%, 11/01/39 Indiana Finance Authority, Refunding RB, Parkview Health System, Series A, 5.75%, 5/01/31 Indiana Municipal Power Agency, RB, Series B, 6.00%, 1/01/19 (c) Indianapolis Local Public Improvement Bond Bank, RB, Series A, 5.00%, 1/15/40  Iowa 2.0% Iowa Finance Authority, Refunding RB, Midwestern Disaster Area, Iowa Fertilizer Co. Project: 5.00%, 12/01/19 5.50%, 12/01/22 5.25%, 12/01/25	\$ 580 705 \$ 580 705 \$ 705 \$ 705 \$ 560 1,355 2,275 310 1,030 290 585 1,300 775 880 \$ 615 1,630	\$ 669,256 810,341 41,696,533 693,319 1,695,891 2,709,252 348,486 1,151,056 327,604 658,014 1,471,587 874,076 1,042,774 10,972,059	

BLACKROCK MUNIHOLDINGS FUND, INC.

JULY 31, 2016

	Par	
Municipal Bonds	(000)	Value
Iowa (continued)		
Iowa Tobacco Settlement Authority, Refunding RB, Asset-Backed, Series C, 5.63%, 6/01/46	\$ 1,730	\$ 1,734,498
V. A Ber		5,265,723
Kansas 0.7%	4.720	4.550.506
Kansas Development Finance Authority, Refunding RB, Adventist Health, Series C, 5.75%, 11/15/38  Kentucky 0.6%	1,520	1,750,706
Kentucky Economic Development Finance Authority, RB, Catholic Health Initiatives, Series A, 5.25%, 1/01/45	705	809,438
Kentucky Public Transportation Infrastructure Authority, RB, Downtown Crossing Project, Convertible CAB, 1st Tier, Series C, 0.00%, 7/01/43 (e)	865	771,191
		1,580,629
Louisiana 3.3%		
East Baton Rouge Sewerage Commission, RB, Series A, 5.25%, 2/01/19 (c)	570	634,957
Louisiana Local Government Environmental Facilities & Community Development Authority, RB, Westlake		
Chemical Corp. Project, 6.75%, 11/01/32	3,500	3,745,910
New Orleans Aviation Board, RB, Passenger Facility Charge, Series A, 5.25%, 1/01/41 Tobacco Settlement Financing Corp., Refunding RB, Asset-Backed, Series A:	430	474,643
5.50%, 5/15/30	700	800,989
5.25%, 5/15/31	600	680,508
1.25%, 5/15/32	765	881,586
.25%, 5/15/33	830	949,736
5.25%, 5/15/35	350	402,587
Maine 0.1%		8,570,916
Maine Health & Higher Educational Facilities Authority, RB, Series A, 5.00%, 7/01/39	210 <b>Par</b>	232,113
Municipal Bonds	(000)	Value
Maryland 1.0%		
Maryland EDC, RB, Transportation Facilities Project, Series A, 5.75%, 6/01/35	\$ 300	\$ 336,168
Maryland EDC, Refunding RB, CNX Marine Terminals, Inc., 5.75%, 9/01/25	530	526,640
Maryland Health & Higher Educational Facilities Authority, Refunding RB, Charlestown Community Project, 6.25%, 1/01/41	1,520	1,802,705
		2,665,513
Massachusetts 2.1%		
Commonwealth of Massachusetts, GO, Series E, 3.00%, 4/01/44 Massachusetts Development Finance Agency, Refunding RB:	2,085	2,077,932
Boston University, Series P, 5.45%, 5/15/59	1,165	1,502,268
Covanta Energy Project, Series C, AMT, 5.25%, 11/01/42 (a)	1,575	1,604,200
Massachusetts Health & Educational Facilities Authority, Refunding RB, Partners Healthcare System, Series J1, 5.00%, 7/01/39	255	284,108
200		5,468,508
Michigan 3.0%	2.005	2.526.452
City of Detroit Michigan Sewage Disposal System, Refunding RB, Senior Lien, Series A, 5.25%, 7/01/39	3,085	3,536,459 1,084,765
Kalamazoo Hospital Finance Authority Refunding RB Bronson Methodist Hospital 5 50% 5/15/36		
Kalamazoo Hospital Finance Authority, Refunding RB, Bronson Methodist Hospital, 5.50%, 5/15/36 Michigan Finance Authority, Refunding RB, Detroit Water & Sewage Department Project, Senior Lien, Series C-1, 5.00%, 7/01/44	955 630	709,903

Municipal Bonds   0,000   Value		Par	
Michigan State Hospital Finance Authority, Refunding RB, Herny Ford Health System, 5.75%, 11/15/39   \$ 2,005   \$ 2,403,152		(0.00)	
Michigan State Hospital Finance Authority, Refunding RB, Hemy Ford Health System, 5.75%, 11/15/39   \$ 2,055   \$ 2,403,152	*	(000)	Value
Minnesota 0.9%	•	\$ 2,105	\$ 2,403,152
City of Minneapolis Minnesota, Refunding RB, Fairview Health Services, Series A, 6.75%, 11/15/18 (c) 2,135 2,432,021			7,734,279
Mississippi   0.3%			
Missouri   0.2%	Mississippi 0.3%	·	·
Lien, Scries A. 5.00%, 10/01/44   175   205,558   State of Missouri Health & Educational Facilities Authority, Refunding RB, St. Louis College of Pharmacy Project, 5.50%, 5/01/43   175   200,069   175   2	• • • • • • • • • • • • • • • • • • • •	675	771,100
Project, 5.50%, 5/01/43    Project, 5.50%, 5/01/43   Project, 5.50%, 5/01/44   Project, 5.50%, 5/01/45   Project, 5.50%, 5		175	205,558
Nebraska   0.3%	State of Missouri Health & Educational Facilities Authority, Refunding RB, St. Louis College of Pharmacy	175	200,069
Central Plains Energy Project Nebraska, RB, Gas Project No. 3, 5.25%, 9/01/37   575   559, 588   New Hampshire 1.3%   New Hampshire 1.3%   New Hampshire Health & Education Facilities Authority, Refunding RB, Dartmouth-Hitchcock, 6.00%, 8/01/38   3,483,209   New Jersey 6.5%   Section Reinvestment Development Authority, Refunding RB:			405,627
New Hampshire   1.3%			
Source   S	New Hampshire 1.3%	575	659,588
New Jersey   6.5%   Casino Reinvestment Development Authority, Refunding RB:		2.025	2 402 200
Casino Reinvestment Development Authority, Refunding RB:		3,035	3,483,209
5.25%, 11/01/39			
5.25%, 11/01/44	· · · ·	735	784 098
County of Essex New Jersey Improvement Authority, RB, AMT, 5.25%, 7/01/45 (a) 775 810,681			· · · · · · · · · · · · · · · · · · ·
New Jersey EDA, RB, Continental Airlines, Inc. Project, AMT:   5.13%, 9/15/23			
5.13%, 9/15/23       1,410       1,589,944         5.25%, 9/15/29       1,365       1,528,431         Par         Municipal Bonds       (000)       Value         New Jersey (continued)         New Jersey EDA, Refunding, Special Assessment Bonds, Kapkowski Road Landfill Project, 5.75%, 4/01/31       \$ 1,550       \$ 1,856,234         New Jersey EDA, Refunding, Special Assessment Bonds, Kapkowski Road Landfill Project, 5.75%, 4/01/31       \$ 1,550       \$ 1,856,234         New Jersey State Turnpike Authority, RB:         Series A, 5.00%, 1/01/45       1,875       2,250,672         New Jersey Transportation Trust Fund Authority, RB:         Transportation System, Series A, 5.00%, 6/15/44       895       992,555         Transportation System, Series B, 5.25%, 6/15/36       1,575       1,756,157         Transportation System, Series B, 5.25%, 6/15/36       1,705       1,885,969         New York 8.0%         City of New York New York Transitional Finance Authority, RB, Fiscal 2012, Sub-Series E-1,       5,006, 201/142       1,560       1,843,873         Counties of New York Tobacco Trust IV, Refunding RB, Settlement Pass-Through Turbo, Series A,       1,300       1,376,141         Counties of New Yor			224,000
5.25%, 9/15/29         1,365 Par         1,528,431           Municipal Bonds         (000)         Value           New Jersey (continued)         1,856,234           New Jersey EDA, Refunding, Special Assessment Bonds, Kapkowski Road Landfill Project, 5.75%, 4/01/3         \$ 1,550         \$ 1,856,234           New Jersey EDA, Refunding, Special Assessment Bonds, Kapkowski Road Landfill Project, 5.75%, 4/01/3         \$ 1,550         \$ 1,856,234           New Jersey EDA, Refunding, Special Assessment Bonds, Kapkowski Road Landfill Project, 5.75%, 4/01/3         \$ 1,550         \$ 1,856,234           New Jersey EDA, Refunding, Special Assessment Bonds, Kapkowski Road Landfill Project, 5.75%, 4/01/3         \$ 1,550         \$ 1,856,234           New Jersey EDA, Refunding, Special Assessment Bonds, Kapkowski Road Landfill Project, 5.75%, 4/01/3         \$ 1,550         \$ 2,250,672           Series A, 5.00%, 1/01/43         1,925         2,227,406         \$ 2,227,406           New Jersey Transportation Trust Fund Authority, RB.         895         992,555           Transportation System, Series A, 5.50%, 6/15/41         1,575         1,756,157           Transportation System, Series B, 5.25%, 6/15/36         1,6845,595         \$ 1,885,969           New York New York New York Transitional Finance Authority, RB, Fiscal 2012, Sub-Series E-1,500%, 2/01/42         1,560         1,843,873           Counties of New York New York Industrial Dev		1,410	1,589,944
Municipal Bonds         (000)         Value           New Jersey (continued)		1,365	1,528,431
New Jersey (continued)         New Jersey EDA, Refunding, Special Assessment Bonds, Kapkowski Road Landfill Project, 5.75%, 4/01/31         \$ 1,550         \$ 1,856,234           New Jersey State Turnpike Authority, RB:         Series A, 5.00%, 1/01/43         1,925         2,250,672           Series E, 5.00%, 1/01/45         1,875         2,227,406           New Jersey Transportation Trust Fund Authority, RB:         Transportation Program, Series A, 5.00%, 6/15/44         895         992,555           Transportation System, Series A, 5.50%, 6/15/41         1,575         1,756,157           Transportation System, Series B, 5.25%, 6/15/36         1,705         1,885,969           New York 8.0%           City of New York New York Transitional Finance Authority, RB, Fiscal 2012, Sub-Series E-1,         5.00%, 2/01/42         1,560         1,843,873           Counties of New York Tobacco Trust IV, Refunding RB, Settlement Pass-Through Turbo, Series A,         6.25%, 6/01/41 (a)         1,300         1,376,141           County of Dutchess New York Industrial Development Agency, Refunding RB, Bard College Civic Facility, Series A-1, 5.00%, 8/01/46         1,800         1,767,060           County of Westchester New York Healthcare Corp., RB, Senior Lien, Series A, 5.00%, 6/01/44         241         280,956           Erie Tobacco Asset Securitization Corp., Refunding RB, Asset-Backed, Series A, 5.00%, 6/01/45         1,405 <td< td=""><td></td><td>Par</td><td></td></td<>		Par	
New Jersey (continued)         New Jersey EDA, Refunding, Special Assessment Bonds, Kapkowski Road Landfill Project, 5.75%, 4/01/31         \$ 1,550         \$ 1,856,234           New Jersey State Turnpike Authority, RB:         Series A, 5.00%, 1/01/43         1,925         2,250,672           Series E, 5.00%, 1/01/45         1,875         2,227,406           New Jersey Transportation Trust Fund Authority, RB:         Transportation Program, Series A, 5.00%, 6/15/44         895         992,555           Transportation System, Series A, 5.50%, 6/15/41         1,575         1,756,157           Transportation System, Series B, 5.25%, 6/15/36         1,705         1,885,969           New York 8.0%           City of New York New York Transitional Finance Authority, RB, Fiscal 2012, Sub-Series E-1,         5.00%, 2/01/42         1,560         1,843,873           Counties of New York Tobacco Trust IV, Refunding RB, Settlement Pass-Through Turbo, Series A,         6.25%, 6/01/41 (a)         1,300         1,376,141           County of Dutchess New York Industrial Development Agency, Refunding RB, Bard College Civic Facility, Series A-1, 5.00%, 8/01/46         1,800         1,767,060           County of Westchester New York Healthcare Corp., RB, Senior Lien, Series A, 5.00%, 6/01/44         241         280,956           Erie Tobacco Asset Securitization Corp., Refunding RB, Asset-Backed, Series A, 5.00%, 6/01/45         1,405 <td< th=""><th>Municipal Bonds</th><th>(000)</th><th>Value</th></td<>	Municipal Bonds	(000)	Value
New Jersey EDA, Refunding, Special Assessment Bonds, Kapkowski Road Landfill Project, 5.75%, 4/01/31 \$ 1,550 \$ 1,856,234     New Jersey State Turnpike Authority, RB:	•	(000)	, unu
New Jersey State Turnpike Authority, RB:   Series A, 5.00%, 1/01/43   1,925   2,250,672     Series E, 5.00%, 1/01/45   1,875   2,227,406     New Jersey Transportation Trust Fund Authority, RB:   Transportation Program, Series AA, 5.00%, 6/15/44   895   992,555     Transportation System, Series A, 5.50%, 6/15/41   1,575   1,756,157     Transportation System, Series B, 5.25%, 6/15/36   1,705   1,885,969     New York 8.0%   16,845,595     New York New York Transitional Finance Authority, RB, Fiscal 2012, Sub-Series E-1, 5.00%, 2/01/42   1,560   1,843,873     Counties of New York Tobacco Trust IV, Refunding RB, Settlement Pass-Through Turbo, Series A, 6.25%, 6/01/41 (a)   1,300   1,376,141     County of Dutchess New York Industrial Development Agency, Refunding RB, Bard College Civic Facility, Series A-1, 5.00%, 8/01/46   1,800   1,767,060     County of Westchester New York Healthcare Corp., RB, Senior Lien, Series A, 5.00%, 11/01/44   241   280,956     Erie Tobacco Asset Securitization Corp., Refunding RB, Asset-Backed, Series A, 5.00%, 6/01/45   1,405   1,405,070     Long Island Power Authority, RB, Series B, 5.25%, 11/15/38   1,715   2,116,773	• • • •	\$ 1,550	\$ 1,856,234
Series E, 5.00%, 1/01/45         1,875         2,227,406           New Jersey Transportation Trust Fund Authority, RB:         895         992,555           Transportation System, Series A, 5.50%, 6/15/41         1,575         1,756,157           Transportation System, Series B, 5.25%, 6/15/36         1,705         1,885,969           New York 8.0%           City of New York New York Transitional Finance Authority, RB, Fiscal 2012, Sub-Series E-1,         1,560         1,843,873           Counties of New York Tobacco Trust IV, Refunding RB, Settlement Pass-Through Turbo, Series A,         1,300         1,376,141           County of Dutchess New York Industrial Development Agency, Refunding RB, Bard College Civic Facility,         1,800         1,767,060           County of Westchester New York Healthcare Corp., RB, Senior Lien, Series A, 5.00%, 11/01/44         241         280,956           Erie Tobacco Asset Securitization Corp., Refunding RB, Asset-Backed, Series A, 5.00%, 6/01/45         1,405         1,405,070           Long Island Power Authority, Refunding RB, Electric System, Series A, 5.75%, 4/01/39         1,450         1,617,069           Metropolitan Transportation Authority, RB, Series B, 5.25%, 11/15/38         1,715         2,116,773			
New Jersey Transportation Trust Fund Authority, RB:   Transportation Program, Series AA, 5.00%, 6/15/44   895   992,555     Transportation System, Series A, 5.50%, 6/15/41   1,575   1,756,157     Transportation System, Series B, 5.25%, 6/15/36   1,705   1,885,969	Series A, 5.00%, 1/01/43	1,925	2,250,672
Transportation Program, Series AA, 5.00%, 6/15/44       895       992,555         Transportation System, Series A, 5.50%, 6/15/41       1,575       1,756,157         Transportation System, Series B, 5.25%, 6/15/36       1,705       1,885,969         16,845,595         New York 8.0%         City of New York New York Transitional Finance Authority, RB, Fiscal 2012, Sub-Series E-1, 5.00%, 2/01/42       1,560       1,843,873         Counties of New York Tobacco Trust IV, Refunding RB, Settlement Pass-Through Turbo, Series A, 6.25%, 6/01/41 (a)       1,300       1,376,141         County of Dutchess New York Industrial Development Agency, Refunding RB, Bard College Civic Facility, Series A-1, 5.00%, 8/01/46       1,800       1,767,060         County of Westchester New York Healthcare Corp., RB, Senior Lien, Series A, 5.00%, 11/01/44       241       280,956         Erie Tobacco Asset Securitization Corp., Refunding RB, Asset-Backed, Series A, 5.00%, 6/01/45       1,405       1,405,070         Long Island Power Authority, Refunding RB, Electric System, Series A, 5.75%, 4/01/39       1,450       1,617,069         Metropolitan Transportation Authority, RB, Series B, 5.25%, 11/15/38       1,715       2,116,773	Series E, 5.00%, 1/01/45	1,875	2,227,406
Transportation System, Series A, 5.50%, 6/15/41  Transportation System, Series B, 5.25%, 6/15/36  1,756,157  Transportation System, Series B, 5.25%, 6/15/36  1,705  1,885,969  16,845,595  New York 8.0%  City of New York New York Transitional Finance Authority, RB, Fiscal 2012, Sub-Series E-1, 5.00%, 2/01/42  1,560  1,843,873  Counties of New York Tobacco Trust IV, Refunding RB, Settlement Pass-Through Turbo, Series A, 6.25%, 6/01/41 (a)  1,300  1,376,141  County of Dutchess New York Industrial Development Agency, Refunding RB, Bard College Civic Facility, Series A-1, 5.00%, 8/01/46  County of Westchester New York Healthcare Corp., RB, Senior Lien, Series A, 5.00%, 11/01/44  241  280,956  Erie Tobacco Asset Securitization Corp., Refunding RB, Asset-Backed, Series A, 5.00%, 6/01/45  Long Island Power Authority, Refunding RB, Electric System, Series A, 5.75%, 4/01/39  Metropolitan Transportation Authority, RB, Series B, 5.25%, 11/15/38  1,715  2,116,773	New Jersey Transportation Trust Fund Authority, RB:		
Transportation System, Series B, 5.25%, 6/15/36  1,885,969  16,845,595  New York 8.0%  City of New York New York Transitional Finance Authority, RB, Fiscal 2012, Sub-Series E-1, 5.00%, 2/01/42  1,560  1,843,873  Counties of New York Tobacco Trust IV, Refunding RB, Settlement Pass-Through Turbo, Series A, 6.25%, 6/01/41 (a)  1,300  1,376,141  County of Dutchess New York Industrial Development Agency, Refunding RB, Bard College Civic Facility, Series A-1, 5.00%, 8/01/46  County of Westchester New York Healthcare Corp., RB, Senior Lien, Series A, 5.00%, 11/01/44  241  280,956  Erie Tobacco Asset Securitization Corp., Refunding RB, Asset-Backed, Series A, 5.00%, 6/01/45  Long Island Power Authority, Refunding RB, Electric System, Series A, 5.75%, 4/01/39  Metropolitan Transportation Authority, RB, Series B, 5.25%, 11/15/38  1,715  1,600  1,843,873  1,500  1,300  1,376,141  2,100  1,376,060  1,400	Transportation Program, Series AA, 5.00%, 6/15/44	895	992,555
16,845,595   New York   8.0%   City of New York New York Transitional Finance Authority, RB, Fiscal 2012, Sub-Series E-1, 5.00%, 2/01/42   1,560   1,843,873   Counties of New York Tobacco Trust IV, Refunding RB, Settlement Pass-Through Turbo, Series A, 6.25%, 6/01/41 (a)   1,300   1,376,141   County of Dutchess New York Industrial Development Agency, Refunding RB, Bard College Civic Facility, Series A-1, 5.00%, 8/01/46   1,800   1,767,060   1,800   1,767,060   1,800   1,767,060   1,800   1,767,060   1,800   1,767,060   1,800   1,767,060   1,800   1,767,060   1,800   1,767,060   1,800   1,767,060   1,800   1,767,060   1,800   1,767,060   1,800   1,800   1,767,060   1,800   1,8	Transportation System, Series A, 5.50%, 6/15/41	1,575	1,756,157
New York         8.0%           City of New York New York Transitional Finance Authority, RB, Fiscal 2012, Sub-Series E-1,         1,560         1,843,873           5.00%, 2/01/42         1,560         1,843,873           Counties of New York Tobacco Trust IV, Refunding RB, Settlement Pass-Through Turbo, Series A,         1,300         1,376,141           County of Dutchess New York Industrial Development Agency, Refunding RB, Bard College Civic Facility,         1,800         1,767,060           Series A-1, 5.00%, 8/01/46         1,800         1,767,060           County of Westchester New York Healthcare Corp., RB, Senior Lien, Series A, 5.00%, 11/01/44         241         280,956           Erie Tobacco Asset Securitization Corp., Refunding RB, Asset-Backed, Series A, 5.00%, 6/01/45         1,405         1,405,070           Long Island Power Authority, Refunding RB, Electric System, Series A, 5.75%, 4/01/39         1,450         1,617,069           Metropolitan Transportation Authority, RB, Series B, 5.25%, 11/15/38         1,715         2,116,773	Transportation System, Series B, 5.25%, 6/15/36	1,705	1,885,969
New York         8.0%           City of New York New York Transitional Finance Authority, RB, Fiscal 2012, Sub-Series E-1,         1,560         1,843,873           5.00%, 2/01/42         1,560         1,843,873           Counties of New York Tobacco Trust IV, Refunding RB, Settlement Pass-Through Turbo, Series A,         1,300         1,376,141           County of Dutchess New York Industrial Development Agency, Refunding RB, Bard College Civic Facility,         1,800         1,767,060           Series A-1, 5.00%, 8/01/46         1,800         1,767,060           County of Westchester New York Healthcare Corp., RB, Senior Lien, Series A, 5.00%, 11/01/44         241         280,956           Erie Tobacco Asset Securitization Corp., Refunding RB, Asset-Backed, Series A, 5.00%, 6/01/45         1,405         1,405,070           Long Island Power Authority, Refunding RB, Electric System, Series A, 5.75%, 4/01/39         1,450         1,617,069           Metropolitan Transportation Authority, RB, Series B, 5.25%, 11/15/38         1,715         2,116,773			
City of New York New York Transitional Finance Authority, RB, Fiscal 2012, Sub-Series E-1, 5.00%, 2/01/42 1,560 1,843,873  Counties of New York Tobacco Trust IV, Refunding RB, Settlement Pass-Through Turbo, Series A, 6.25%, 6/01/41 (a) 1,300 1,376,141  County of Dutchess New York Industrial Development Agency, Refunding RB, Bard College Civic Facility, Series A-1, 5.00%, 8/01/46 1,800 1,767,060  County of Westchester New York Healthcare Corp., RB, Senior Lien, Series A, 5.00%, 11/01/44 241 280,956  Erie Tobacco Asset Securitization Corp., Refunding RB, Asset-Backed, Series A, 5.00%, 6/01/45 1,405 1,405,070  Long Island Power Authority, Refunding RB, Electric System, Series A, 5.75%, 4/01/39 1,450 1,617,069  Metropolitan Transportation Authority, RB, Series B, 5.25%, 11/15/38 1,715 2,116,773			16,845,595
5.00%, 2/01/42       1,560       1,843,873         Counties of New York Tobacco Trust IV, Refunding RB, Settlement Pass-Through Turbo, Series A,       1,300       1,376,141         County of Dutchess New York Industrial Development Agency, Refunding RB, Bard College Civic Facility,       1,800       1,767,060         Series A-1, 5.00%, 8/01/46       1,800       1,767,060         County of Westchester New York Healthcare Corp., RB, Senior Lien, Series A, 5.00%, 11/01/44       241       280,956         Erie Tobacco Asset Securitization Corp., Refunding RB, Asset-Backed, Series A, 5.00%, 6/01/45       1,405       1,405,070         Long Island Power Authority, Refunding RB, Electric System, Series A, 5.75%, 4/01/39       1,450       1,617,069         Metropolitan Transportation Authority, RB, Series B, 5.25%, 11/15/38       1,715       2,116,773	New York 8.0%		
6.25%, 6/01/41 (a)       1,300       1,376,141         County of Dutchess New York Industrial Development Agency, Refunding RB, Bard College Civic Facility,       1,800       1,767,060         Series A-1, 5.00%, 8/01/46       1,800       1,767,060         County of Westchester New York Healthcare Corp., RB, Senior Lien, Series A, 5.00%, 11/01/44       241       280,956         Erie Tobacco Asset Securitization Corp., Refunding RB, Asset-Backed, Series A, 5.00%, 6/01/45       1,405       1,405,070         Long Island Power Authority, Refunding RB, Electric System, Series A, 5.75%, 4/01/39       1,450       1,617,069         Metropolitan Transportation Authority, RB, Series B, 5.25%, 11/15/38       1,715       2,116,773		1,560	1,843,873
County of Dutchess New York Industrial Development Agency, Refunding RB, Bard College Civic Facility, Series A-1, 5.00%, 8/01/46  County of Westchester New York Healthcare Corp., RB, Senior Lien, Series A, 5.00%, 11/01/44  241  280,956  Erie Tobacco Asset Securitization Corp., Refunding RB, Asset-Backed, Series A, 5.00%, 6/01/45  Long Island Power Authority, Refunding RB, Electric System, Series A, 5.75%, 4/01/39  Metropolitan Transportation Authority, RB, Series B, 5.25%, 11/15/38  1,715  2,116,773	Counties of New York Tobacco Trust IV, Refunding RB, Settlement Pass-Through Turbo, Series A,		
County of Westchester New York Healthcare Corp., RB, Senior Lien, Series A, 5.00%, 11/01/44 241 280,956 Erie Tobacco Asset Securitization Corp., Refunding RB, Asset-Backed, Series A, 5.00%, 6/01/45 1,405 1,405,070 Long Island Power Authority, Refunding RB, Electric System, Series A, 5.75%, 4/01/39 1,450 1,617,069 Metropolitan Transportation Authority, RB, Series B, 5.25%, 11/15/38 1,715 2,116,773	County of Dutchess New York Industrial Development Agency, Refunding RB, Bard College Civic Facility,	·	, ,
Erie Tobacco Asset Securitization Corp., Refunding RB, Asset-Backed, Series A, 5.00%, 6/01/45 1,405 1,405,070 Long Island Power Authority, Refunding RB, Electric System, Series A, 5.75%, 4/01/39 1,450 1,617,069 Metropolitan Transportation Authority, RB, Series B, 5.25%, 11/15/38 1,715 2,116,773			
Long Island Power Authority, Refunding RB, Electric System, Series A, 5.75%, 4/01/391,4501,617,069Metropolitan Transportation Authority, RB, Series B, 5.25%, 11/15/381,7152,116,773	•		· · · · · · · · · · · · · · · · · · ·
Metropolitan Transportation Authority, RB, Series B, 5.25%, 11/15/38 1,715 2,116,773			
	Metropolitan Transportation Authority, Refunding RB, Dedicated Tax Fund, Series B, 5.00%, 11/15/34	1,740	1,976,605

BLACKROCK MUNIHOLDINGS FUND, INC.

JULY 31, 2016

	Par		
Municipal Bonds	(000)	Value	
New York (continued)			
New York Liberty Development Corp., Refunding RB:	A 0.50	0.00	
2nd Priority, Bank of America Tower at One Bryant Park Project, Class 3, 6.38%, 7/15/49	\$ 850	\$ 966,722	
3 World Trade Center Project, Class 1, 5.00%, 11/15/44 (a)	2,275	2,608,606	
3 World Trade Center Project, Class 2, 5.15%, 11/15/34 (a)	245	275,562	
3 World Trade Center Project, Class 2, 5.38%, 11/15/40 (a)	605	704,958	
Port Authority of New York & New Jersey, ARB, Special Project, JFK International Air Terminal LLC			
Project, Series 8:	000	1.061.701	
6.00%, 12/01/36	900	1,061,721	
6.00%, 12/01/42	875	1,029,306	
Westchester Tobacco Asset Securitization, Refunding RB, 5.13%, 6/01/45	1,700	1,699,847	
		20,730,269	
North Carolina 0.6%			
North Carolina Medical Care Commission, RB, Health Care Facilities, Duke University Health System,			
Series A, 5.00%, 6/01/19 (c)	970	1,088,098	
North Carolina Medical Care Commission, Refunding RB, 1st Mortgage, Retirement Facilities Whitestone			
Project, Series A, 7.75%, 3/01/41	415	480,105	
		1,568,203	
Ohio 0.5%		1,500,205	
County of Franklin Ohio, RB, Health Care Facilities Improvement, OPRS Communities Obligation Group,			
Series A, 6.13%, 7/01/40	470	535,462	
Selies A, 0.13 //. //01/40	Par	333,402	
	1 41		
W 11 17 1	(0.00)	** *	
Municipal Bonds	(000)	Value	
Ohio (continued)		h	
State of Ohio, RB, Portsmouth Bypass Project, AMT, 5.00%, 6/30/53	\$ 580	\$ 655,603	
		1,191,065	
Oklahoma 0.4%			
County of Epworth Oklahoma Finance Authority, Refunding RB, Epworth Villa Project, Series A, 5.13%,			
4/01/42	975	972,582	
Pennsylvania 3.1%			
City of Philadelphia Pennsylvania Hospitals & Higher Education Facilities Authority, RB, Temple			
University Health System, Series A, 5.63%, 7/01/42	460	516,304	
Pennsylvania Economic Development Financing Authority, RB:			
American Water Co. Project, 6.20%, 4/01/39	2,520	2,848,029	
Pennsylvania Bridge Finco LP, AMT, 5.00%, 6/30/42	2,015	2,367,947	
Pennsylvania Economic Development Financing Authority, Refunding RB, National Gypsum Co., AMT,			
5.50%, 11/01/44	1,105	1,243,644	
Pennsylvania Turnpike Commission, RB, Series A, 5.00%, 12/01/44	795	945,056	
		7,920,980	
Rhode Island 1.9%		. , ,	
Tobacco Settlement Financing Corp., Refunding RB, Series B:			
4.50%, 6/01/45	1,900	2,031,366	
5.00%, 6/01/50	2,605	2,791,205	
elock, gelle	2,000	2,771,200	
		4 900 571	
		4,822,571	
South Carolina 3.8%			
State of South Carolina Ports Authority, RB:	0.00-	0.500.011	
5.25%, 7/01/40	2,285	2,593,841	
AMT, 5.25%, 7/01/55	925	1,080,289	
State of South Carolina Public Service Authority, RB, Santee Cooper, Series A, 5.50%, 12/01/54	2,790	3,359,606	

BLACKROCK MUNIHOLDINGS FUND, INC.

	Par	
Municipal Bonds	(000)	Value
South Carolina (continued)	(000)	, mac
State of South Carolina Public Service Authority, Refunding RB, Series E, 5.25%, 12/01/55	\$ 2,260	\$ 2,732,815
		9,766,551
Tennessee 0.9%		
City of Chattanooga Tennessee Health Educational & Housing Facility Board, RB, Catholic Health		
Initiatives, Series A, 5.25%, 1/01/45	980	1,125,177
County of Hardeman Tennessee Correctional Facilities Corp., RB, 7.75%, 8/01/17	525	525,116
Metropolitan Government Nashville & Davidson County Health & Educational Facilities Board, RB, Vanderbilt University Medical Center, Series A, 5.00%, 7/01/46	495	594,465
T 5 0.07		2,244,758
Texas 5.9%		
Central Texas Regional Mobility Authority, Refunding RB: Senior Lien, 6.25%, 1/01/21 (c)	1.490	1 822 502
Senior Lien, 6.23%, 1/01/21 (c) Sub-Lien, 5.00%, 1/01/33	1,480	1,822,502
	250 425	284,955 495,252
Central Texas Turnpike System, Refunding RB, Series C, 5.00%, 8/15/42		· · · · · · · · · · · · · · · · · · ·
City of Austin Texas Airport System, ARB, Revenue, AMT, 5.00%, 11/15/39	440 1 500	510,484 1,755,180
City of Austin Texas Electric Utility Revenue, Refunding RB, Series A, 5.00%, 11/15/37	1,500	1,755,180
City of Dallas Texas Waterworks & Sewer System, Refunding RB, 5.00%, 10/01/35	1,050	
City of Houston Texas Airport System, Refunding ARB, Senior Lien, Series A, 5.50%, 7/01/39	1,070	1,164,984
County of Harris Texas Cultural Education Facilities Finance Corp., RB, 1st Mortgage, Brazos Presbyterian	225	200 525
Homes, Inc. Project, Series B, 7.00%, 1/01/48	325	388,525
County of Harris Texas Health Facilities Development Corp., Refunding RB, Memorial Hermann Healthcare	1.010	2 200 802
System, Series B, 7.25%, 12/01/18 (c)	1,910	2,200,893
	Par	
Municipal Bonds	(000)	Value
	(000)	Value
Texas (continued)	( <b>000</b> ) \$ 450	<b>Value</b> \$ 525,271
Texas (continued) La Vernia Higher Education Finance Corp., RB, Kipp, Inc., Series A, 6.38%, 8/15/19 (c)	Ì	
Texas (continued)  La Vernia Higher Education Finance Corp., RB, Kipp, Inc., Series A, 6.38%, 8/15/19 (c)  North Texas Tollway Authority, RB, CAB, Special Project System, Series B, 0.00%, 9/01/37 (b)	\$ 450	\$ 525,271
Texas (continued)  La Vernia Higher Education Finance Corp., RB, Kipp, Inc., Series A, 6.38%, 8/15/19 (c)  North Texas Tollway Authority, RB, CAB, Special Project System, Series B, 0.00%, 9/01/37 (b)  Texas Private Activity Bond Surface Transportation Corp., RB, Senior Lien:	\$ 450	\$ 525,271 640,836
Texas (continued)  La Vernia Higher Education Finance Corp., RB, Kipp, Inc., Series A, 6.38%, 8/15/19 (c)  North Texas Tollway Authority, RB, CAB, Special Project System, Series B, 0.00%, 9/01/37 (b)  Texas Private Activity Bond Surface Transportation Corp., RB, Senior Lien:  LBJ Infrastructure Group LLC, 7.00%, 6/30/40	\$ 450 1,400	\$ 525,271
Texas (continued)  La Vernia Higher Education Finance Corp., RB, Kipp, Inc., Series A, 6.38%, 8/15/19 (c)  North Texas Tollway Authority, RB, CAB, Special Project System, Series B, 0.00%, 9/01/37 (b)  Texas Private Activity Bond Surface Transportation Corp., RB, Senior Lien:  LBJ Infrastructure Group LLC, 7.00%, 6/30/40	\$ 450 1,400 2,000	\$ 525,271 640,836 2,369,980
Texas (continued)  La Vernia Higher Education Finance Corp., RB, Kipp, Inc., Series A, 6.38%, 8/15/19 (c)  North Texas Tollway Authority, RB, CAB, Special Project System, Series B, 0.00%, 9/01/37 (b)  Texas Private Activity Bond Surface Transportation Corp., RB, Senior Lien:  LBJ Infrastructure Group LLC, 7.00%, 6/30/40  NTE Mobility Partners LLC, North Tarrant Express Managed Lanes Project, 6.88%, 12/31/39	\$ 450 1,400 2,000	\$ 525,271 640,836 2,369,980
Texas (continued)  La Vernia Higher Education Finance Corp., RB, Kipp, Inc., Series A, 6.38%, 8/15/19 (c)  North Texas Tollway Authority, RB, CAB, Special Project System, Series B, 0.00%, 9/01/37 (b)  Texas Private Activity Bond Surface Transportation Corp., RB, Senior Lien:  LBJ Infrastructure Group LLC, 7.00%, 6/30/40  NTE Mobility Partners LLC, North Tarrant Express Managed Lanes Project, 6.88%, 12/31/39  Vermont 0.0%	\$ 450 1,400 2,000	\$ 525,271 640,836 2,369,980 2,016,574
Texas (continued)  La Vernia Higher Education Finance Corp., RB, Kipp, Inc., Series A, 6.38%, 8/15/19 (c)  North Texas Tollway Authority, RB, CAB, Special Project System, Series B, 0.00%, 9/01/37 (b)  Texas Private Activity Bond Surface Transportation Corp., RB, Senior Lien:  LBJ Infrastructure Group LLC, 7.00%, 6/30/40  NTE Mobility Partners LLC, North Tarrant Express Managed Lanes Project, 6.88%, 12/31/39  Vermont 0.0%	\$ 450 1,400 2,000	\$ 525,271 640,836 2,369,980 2,016,574
Texas (continued)  La Vernia Higher Education Finance Corp., RB, Kipp, Inc., Series A, 6.38%, 8/15/19 (c)  North Texas Tollway Authority, RB, CAB, Special Project System, Series B, 0.00%, 9/01/37 (b)  Texas Private Activity Bond Surface Transportation Corp., RB, Senior Lien:  LBJ Infrastructure Group LLC, 7.00%, 6/30/40  NTE Mobility Partners LLC, North Tarrant Express Managed Lanes Project, 6.88%, 12/31/39  Vermont 0.0%  Vermont Educational & Health Buildings Financing Agency, RB, Developmental & Mental Health,	\$ 450 1,400 2,000	\$ 525,271 640,836 2,369,980 2,016,574
Texas (continued)  La Vernia Higher Education Finance Corp., RB, Kipp, Inc., Series A, 6.38%, 8/15/19 (c)  North Texas Tollway Authority, RB, CAB, Special Project System, Series B, 0.00%, 9/01/37 (b)  Texas Private Activity Bond Surface Transportation Corp., RB, Senior Lien:  LBJ Infrastructure Group LLC, 7.00%, 6/30/40  NTE Mobility Partners LLC, North Tarrant Express Managed Lanes Project, 6.88%, 12/31/39  Vermont 0.0%  Vermont Educational & Health Buildings Financing Agency, RB, Developmental & Mental Health, Series A, 6.00%, 6/15/17	\$ 450 1,400 2,000 1,700	\$ 525,271 640,836 2,369,980 2,016,574 15,393,709
Texas (continued)  La Vernia Higher Education Finance Corp., RB, Kipp, Inc., Series A, 6.38%, 8/15/19 (c)  North Texas Tollway Authority, RB, CAB, Special Project System, Series B, 0.00%, 9/01/37 (b)  Texas Private Activity Bond Surface Transportation Corp., RB, Senior Lien:  LBJ Infrastructure Group LLC, 7.00%, 6/30/40  NTE Mobility Partners LLC, North Tarrant Express Managed Lanes Project, 6.88%, 12/31/39  Vermont 0.0%  Vermont Educational & Health Buildings Financing Agency, RB, Developmental & Mental Health, Series A, 6.00%, 6/15/17  Virginia 2.3%  County of Fairfax Virginia EDA, Refunding RB, Goodwin House, Inc., 5.13%, 10/01/42	\$ 450 1,400 2,000 1,700	\$ 525,271 640,836 2,369,980 2,016,574 15,393,709
Texas (continued)  La Vernia Higher Education Finance Corp., RB, Kipp, Inc., Series A, 6.38%, 8/15/19 (c)  North Texas Tollway Authority, RB, CAB, Special Project System, Series B, 0.00%, 9/01/37 (b)  Texas Private Activity Bond Surface Transportation Corp., RB, Senior Lien:  LBJ Infrastructure Group LLC, 7.00%, 6/30/40  NTE Mobility Partners LLC, North Tarrant Express Managed Lanes Project, 6.88%, 12/31/39  Vermont 0.0%  Vermont Educational & Health Buildings Financing Agency, RB, Developmental & Mental Health, Series A, 6.00%, 6/15/17  Virginia 2.3%  County of Fairfax Virginia EDA, Refunding RB, Goodwin House, Inc., 5.13%, 10/01/42	\$ 450 1,400 2,000 1,700	\$ 525,271 640,836 2,369,980 2,016,574 15,393,709 10,083 1,034,820
Texas (continued)  La Vernia Higher Education Finance Corp., RB, Kipp, Inc., Series A, 6.38%, 8/15/19 (c)  North Texas Tollway Authority, RB, CAB, Special Project System, Series B, 0.00%, 9/01/37 (b)  Texas Private Activity Bond Surface Transportation Corp., RB, Senior Lien:  LBJ Infrastructure Group LLC, 7.00%, 6/30/40  NTE Mobility Partners LLC, North Tarrant Express Managed Lanes Project, 6.88%, 12/31/39  Vermont 0.0%  Vermont Educational & Health Buildings Financing Agency, RB, Developmental & Mental Health, Series A, 6.00%, 6/15/17  Virginia 2.3%  County of Fairfax Virginia EDA, Refunding RB, Goodwin House, Inc., 5.13%, 10/01/42  County of Hanover Virginia EDA, Refunding RB, Covenant Woods, Series A: 5.00%, 7/01/42	\$ 450 1,400 2,000 1,700 10 1,000 625	\$ 525,271 640,836 2,369,980 2,016,574 15,393,709 10,083 1,034,820 669,556
Texas (continued)  La Vernia Higher Education Finance Corp., RB, Kipp, Inc., Series A, 6.38%, 8/15/19 (c)  North Texas Tollway Authority, RB, CAB, Special Project System, Series B, 0.00%, 9/01/37 (b)  Texas Private Activity Bond Surface Transportation Corp., RB, Senior Lien:  LBJ Infrastructure Group LLC, 7.00%, 6/30/40  NTE Mobility Partners LLC, North Tarrant Express Managed Lanes Project, 6.88%, 12/31/39  Vermont 0.0%  Vermont Educational & Health Buildings Financing Agency, RB, Developmental & Mental Health, Series A, 6.00%, 6/15/17  Virginia 2.3%  County of Fairfax Virginia EDA, Refunding RB, Goodwin House, Inc., 5.13%, 10/01/42  County of Hanover Virginia EDA, Refunding RB, Covenant Woods, Series A: 5.00%, 7/01/42  Residential Care Facility, 5.00%, 7/01/47	\$ 450 1,400 2,000 1,700	\$ 525,271 640,836 2,369,980 2,016,574 15,393,709 10,083 1,034,820
Texas (continued)  La Vernia Higher Education Finance Corp., RB, Kipp, Inc., Series A, 6.38%, 8/15/19 (c)  North Texas Tollway Authority, RB, CAB, Special Project System, Series B, 0.00%, 9/01/37 (b)  Texas Private Activity Bond Surface Transportation Corp., RB, Senior Lien:  LBJ Infrastructure Group LLC, 7.00%, 6/30/40  NTE Mobility Partners LLC, North Tarrant Express Managed Lanes Project, 6.88%, 12/31/39  Vermont 0.0%  Vermont Educational & Health Buildings Financing Agency, RB, Developmental & Mental Health, Series A, 6.00%, 6/15/17  Virginia 2.3%  County of Fairfax Virginia EDA, Refunding RB, Goodwin House, Inc., 5.13%, 10/01/42  County of Hanover Virginia EDA, Refunding RB, Covenant Woods, Series A:  5.00%, 7/01/42  Residential Care Facility, 5.00%, 7/01/47  Virginia Small Business Financing Authority, RB, Senior Lien, Elizabeth River Crossings OpCo LLC  Project, AMT:	\$ 450 1,400 2,000 1,700 10 1,000 625 970	\$ 525,271 640,836 2,369,980 2,016,574 15,393,709 10,083 1,034,820 669,556 1,034,166
Texas (continued)  La Vernia Higher Education Finance Corp., RB, Kipp, Inc., Series A, 6.38%, 8/15/19 (c)  North Texas Tollway Authority, RB, CAB, Special Project System, Series B, 0.00%, 9/01/37 (b)  Texas Private Activity Bond Surface Transportation Corp., RB, Senior Lien:  LBJ Infrastructure Group LLC, 7.00%, 6/30/40  NTE Mobility Partners LLC, North Tarrant Express Managed Lanes Project, 6.88%, 12/31/39  Vermont 0.0%  Vermont Educational & Health Buildings Financing Agency, RB, Developmental & Mental Health, Series A, 6.00%, 6/15/17  Virginia 2.3%  County of Fairfax Virginia EDA, Refunding RB, Goodwin House, Inc., 5.13%, 10/01/42  County of Hanover Virginia EDA, Refunding RB, Covenant Woods, Series A: 5.00%, 7/01/42  Residential Care Facility, 5.00%, 7/01/47  Virginia Small Business Financing Authority, RB, Senior Lien, Elizabeth River Crossings OpCo LLC Project, AMT:	\$ 450 1,400 2,000 1,700 10 1,000 625	\$ 525,271 640,836 2,369,980 2,016,574 15,393,709 10,083 1,034,820 669,556
Texas (continued)  La Vernia Higher Education Finance Corp., RB, Kipp, Inc., Series A, 6.38%, 8/15/19 (c)  North Texas Tollway Authority, RB, CAB, Special Project System, Series B, 0.00%, 9/01/37 (b)  Texas Private Activity Bond Surface Transportation Corp., RB, Senior Lien:  LBJ Infrastructure Group LLC, 7.00%, 6/30/40  NTE Mobility Partners LLC, North Tarrant Express Managed Lanes Project, 6.88%, 12/31/39  Vermont 0.0%  Vermont Educational & Health Buildings Financing Agency, RB, Developmental & Mental Health, Series A, 6.00%, 6/15/17  Virginia 2.3%  County of Fairfax Virginia EDA, Refunding RB, Goodwin House, Inc., 5.13%, 10/01/42  County of Hanover Virginia EDA, Refunding RB, Covenant Woods, Series A: 5.00%, 7/01/42  Residential Care Facility, 5.00%, 7/01/47  Virginia Small Business Financing Authority, RB, Senior Lien, Elizabeth River Crossings OpCo LLC Project, AMT: 5.25%, 1/01/32	\$ 450 1,400 2,000 1,700 10 1,000 625 970	\$ 525,271 640,836 2,369,980 2,016,574 15,393,709 10,083 1,034,820 669,556 1,034,166
Texas (continued)  La Vernia Higher Education Finance Corp., RB, Kipp, Inc., Series A, 6.38%, 8/15/19 (c)  North Texas Tollway Authority, RB, CAB, Special Project System, Series B, 0.00%, 9/01/37 (b)  Texas Private Activity Bond Surface Transportation Corp., RB, Senior Lien:  LBJ Infrastructure Group LLC, 7.00%, 6/30/40  NTE Mobility Partners LLC, North Tarrant Express Managed Lanes Project, 6.88%, 12/31/39  Vermont 0.0%  Vermont Educational & Health Buildings Financing Agency, RB, Developmental & Mental Health, Series A, 6.00%, 6/15/17  Virginia 2.3%  County of Fairfax Virginia EDA, Refunding RB, Goodwin House, Inc., 5.13%, 10/01/42  County of Hanover Virginia EDA, Refunding RB, Covenant Woods, Series A: 5.00%, 7/01/42  Residential Care Facility, 5.00%, 7/01/47  Virginia Small Business Financing Authority, RB, Senior Lien, Elizabeth River Crossings OpCo LLC Project, AMT: 5.25%, 1/01/32	\$ 450 1,400 2,000 1,700 10 1,000 625 970	\$ 525,271 640,836 2,369,980 2,016,574 15,393,709 10,083 1,034,820 669,556 1,034,166 631,136 2,663,891
Texas (continued)  La Vernia Higher Education Finance Corp., RB, Kipp, Inc., Series A, 6.38%, 8/15/19 (c)  North Texas Tollway Authority, RB, CAB, Special Project System, Series B, 0.00%, 9/01/37 (b)  Texas Private Activity Bond Surface Transportation Corp., RB, Senior Lien:  LBJ Infrastructure Group LLC, 7.00%, 6/30/40  NTE Mobility Partners LLC, North Tarrant Express Managed Lanes Project, 6.88%, 12/31/39  Vermont 0.0%  Vermont Educational & Health Buildings Financing Agency, RB, Developmental & Mental Health, Series A, 6.00%, 6/15/17  Virginia 2.3%  County of Fairfax Virginia EDA, Refunding RB, Goodwin House, Inc., 5.13%, 10/01/42  County of Hanover Virginia EDA, Refunding RB, Covenant Woods, Series A:  5.00%, 7/01/42  Residential Care Facility, 5.00%, 7/01/47  Virginia Small Business Financing Authority, RB, Senior Lien, Elizabeth River Crossings OpCo LLC Project, AMT:  5.25%, 1/01/32  6.00%, 1/01/37	\$ 450 1,400 2,000 1,700 10 1,000 625 970	\$ 525,271 640,836 2,369,980 2,016,574 15,393,709 10,083 1,034,820 669,556 1,034,166
Texas (continued)  La Vernia Higher Education Finance Corp., RB, Kipp, Inc., Series A, 6.38%, 8/15/19 (c)  North Texas Tollway Authority, RB, CAB, Special Project System, Series B, 0.00%, 9/01/37 (b)  Texas Private Activity Bond Surface Transportation Corp., RB, Senior Lien:  LBJ Infrastructure Group LLC, 7.00%, 6/30/40  NTE Mobility Partners LLC, North Tarrant Express Managed Lanes Project, 6.88%, 12/31/39  Vermont 0.0%  Vermont Educational & Health Buildings Financing Agency, RB, Developmental & Mental Health, Series A, 6.00%, 6/15/17  Virginia 2.3%  County of Fairfax Virginia EDA, Refunding RB, Goodwin House, Inc., 5.13%, 10/01/42  County of Hanover Virginia EDA, Refunding RB, Covenant Woods, Series A:  5.00%, 7/01/42  Residential Care Facility, 5.00%, 7/01/47  Virginia Small Business Financing Authority, RB, Senior Lien, Elizabeth River Crossings OpCo LLC Project, AMT:  5.25%, 1/01/32  6.00%, 1/01/37	\$ 450 1,400 2,000 1,700 10 1,000 625 970	\$ 525,271 640,836 2,369,980 2,016,574 15,393,709 10,083 1,034,820 669,556 1,034,166 631,136 2,663,891
Texas (continued)  La Vernia Higher Education Finance Corp., RB, Kipp, Inc., Series A, 6.38%, 8/15/19 (c)  North Texas Tollway Authority, RB, CAB, Special Project System, Series B, 0.00%, 9/01/37 (b)  Texas Private Activity Bond Surface Transportation Corp., RB, Senior Lien:  LBJ Infrastructure Group LLC, 7.00%, 6/30/40  NTE Mobility Partners LLC, North Tarrant Express Managed Lanes Project, 6.88%, 12/31/39  Vermont 0.0%  Vermont Educational & Health Buildings Financing Agency, RB, Developmental & Mental Health, Series A, 6.00%, 6/15/17  Virginia 2.3%  County of Fairfax Virginia EDA, Refunding RB, Goodwin House, Inc., 5.13%, 10/01/42  County of Hanover Virginia EDA, Refunding RB, Covenant Woods, Series A:  5.00%, 7/01/42  Residential Care Facility, 5.00%, 7/01/47  Virginia Small Business Financing Authority, RB, Senior Lien, Elizabeth River Crossings OpCo LLC Project, AMT:  5.25%, 1/01/32  6.00%, 1/01/37  Washington 2.4%  Grant County Public Utility District No 2, Refunding RB, Series A:	\$ 450 1,400 2,000 1,700 10 1,000 625 970 550 2,230	\$ 525,271 640,836 2,369,980 2,016,574 15,393,709 10,083 1,034,820 669,556 1,034,166 631,136 2,663,891 6,033,569
County of Fairfax Virginia EDA, Refunding RB, Goodwin House, Inc., 5.13%, 10/01/42 County of Hanover Virginia EDA, Refunding RB, Covenant Woods, Series A: 5.00%, 7/01/42 Residential Care Facility, 5.00%, 7/01/47 Virginia Small Business Financing Authority, RB, Senior Lien, Elizabeth River Crossings OpCo LLC Project, AMT: 5.25%, 1/01/32 6.00%, 1/01/37  Washington 2.4% Grant County Public Utility District No 2, Refunding RB, Series A: 5.00%, 1/01/41	\$ 450 1,400 2,000 1,700 10 1,000 625 970 550 2,230	\$ 525,271 640,836 2,369,980 2,016,574 15,393,709 10,083 1,034,820 669,556 1,034,166 631,136 2,663,891 6,033,569
Texas (continued)  La Vernia Higher Education Finance Corp., RB, Kipp, Inc., Series A, 6.38%, 8/15/19 (c)  North Texas Tollway Authority, RB, CAB, Special Project System, Series B, 0.00%, 9/01/37 (b)  Texas Private Activity Bond Surface Transportation Corp., RB, Senior Lien:  LBJ Infrastructure Group LLC, 7.00%, 6/30/40  NTE Mobility Partners LLC, North Tarrant Express Managed Lanes Project, 6.88%, 12/31/39  Vermont 0.0%  Vermont Educational & Health Buildings Financing Agency, RB, Developmental & Mental Health, Series A, 6.00%, 6/15/17  Virginia 2.3%  County of Fairfax Virginia EDA, Refunding RB, Goodwin House, Inc., 5.13%, 10/01/42  County of Hanover Virginia EDA, Refunding RB, Covenant Woods, Series A: 5.00%, 7/01/42  Residential Care Facility, 5.00%, 7/01/47  Virginia Small Business Financing Authority, RB, Senior Lien, Elizabeth River Crossings OpCo LLC Project, AMT: 5.25%, 1/01/32  6.00%, 1/01/37  Washington 2.4%  Grant County Public Utility District No 2, Refunding RB, Series A:	\$ 450 1,400 2,000 1,700 10 1,000 625 970 550 2,230	\$ 525,271 640,836 2,369,980 2,016,574 15,393,709 10,083 1,034,820 669,556 1,034,166 631,136 2,663,891 6,033,569

BLACKROCK MUNIHOLDINGS FUND, INC.

JULY 31, 2016

Schedule of Investments (continued)	BlackRock MuniHoldings Fund, Inc. (MF			
	Par			
Municipal Bonds	(000)	Value		
Washington (continued)				
Washington Health Care Facilities Authority, RB, Catholic Health Initiatives, Series A, 5.75%, 1/01/45	\$ 1,625	\$ 1,965,454		
XV. A FOI		6,119,684		
Wisconsin 3.5% State of Wisconsin, Refunding RB, Series A, 6.00%, 5/01/36	4,980	5,657,977		
State of Wisconsin Health & Educational Facilities Authority, RB, Ascension Health Senior Credit Group, Series E, 5.00%, 11/15/33	1,710	1,935,121		
Wisconsin Health & Educational Facilities Authority, Refunding RB, Medical College of Wisconsin, Inc., 4.00%, 12/01/46	1,305	1,425,452		
		9,018,550		
Wyoming 0.1%		, ,		
Wyoming Municipal Power Agency, Inc., RB, Series A, 5.00%, 1/01/42	210	227,575		
Total Municipal Bonds 110.2%		285,448,455		
Municipal Bonds Transferred to				
Tender Option Bond Trusts (f) California 7.4%				
Bay Area Toll Authority, Refunding RB, San Francisco Bay Area, Series F-1, 5.63%, 4/01/19 (c) California Educational Facilities Authority, RB, University of Southern California, Series B,	2,271	2,571,417		
5.25%, 10/01/39 (g)	1,845	2,023,227		
City & County of San Francisco California Public Utilities Commission, RB, Water Revenue, Series B, 5.00%, 11/01/39	6,600	7,467,240		
City of Los Angeles California Department of Airports, Refunding ARB, Los Angeles International Airport, Senior Series A, 5.00%, 5/15/40	4,121	4,696,724		
Los Angeles Community College District California, GO, Election of 2001, Series A (AGM), 5.00%, 8/01/17 (c)  Municipal Ponds Transformed to	1,620 <b>Par</b>	1,694,001		
Municipal Bonds Transferred to	Раг			
Tender Option Bond Trusts	(000)	Value		
California (continued) San Diego Community College District California, GO, Election of 2002, 5.25%, 8/01/33	\$ 748	\$ 850,226		
		19,302,835		
Colorado 3.6%				
Colorado Health Facilities Authority, RB, Catholic Health (AGM) (c): Series C-3, 5.10%, 4/29/18	2,580	2,783,846		
Series C-7, 5.00%, 5/01/18	1,650	1,777,891		
Colorado Health Facilities Authority, Refunding RB, Catholic Health Initiatives, Series A,	-,	2,,,,,,,,		
5.50%, 7/01/34 (g)	1,490	1,670,886		
County of Adams Colorado, COP, Refunding, 4.00%, 12/01/45	2,700	2,980,908		
		9,213,531		
Connecticut 2.6%  Connecticut State Health & Educational Facility Authority, RB, Yale University:				
Series T-1, 4.70%, 7/01/29	3,179	3,295,809		
Series X-3, 4.85%, 7/01/37	3,262	3,386,095		
		6,681,904		
Florida 1.7%		· ·		
County of Miami-Dade Florida, RB, Water & Sewer System, 5.00%, 10/01/34  Georgia 0.9%	3,939	4,530,716		

Private Colleges & Universities Authority, Refunding RB, Emory University, Series C, 5.00%, 9/01/38

Massachusetts 2.1%

2,259

2,458,734

Massachusetts School Building Authority, RB, Senior, Series B, 5.00%, 10/15/41	4,502	5,325,171	
New Hampshire 0.6%			
New Hampshire Health & Education Facilities Authority, RB, Dartmouth College, 5.25%, 6/01/39 (g)	1,410	1,590,317	

8 BLACKROCK MUNIHOLDINGS FUND, INC.

Municipal Bonds Transferred to		Par			
Tender Option Bond Trusts		(000)		Value	
New York 9.0%		` ′			
City of New York New York Municipal Water Finance Authority, Refunding RB, Water & Sewer System,					
2nd General Resolution, Series FF-2, 5.50%, 6/15/40		1.110	\$	1.257.408	
Hudson Yards Infrastructure Corp., RB, Fiscal 2012, Series A, 5.75%, 2/15/47 (g)		1,110		1,312,344	
Metropolitan Transportation Authority, Refunding RB, Series C-1, 5.25%, 11/15/56	3	3,240		3,999,919	
New York Liberty Development Corp., RB, 1 World Trade Center Port Authority Consolidated Bonds,					
5.25%, 12/15/43		7,440		8,956,981	
New York Liberty Development Corp., Refunding RB, 4 World Trade Center Project, 5.75%, 11/15/51 (g)	2	4,460		5,396,174	
Port Authority of New York & New Jersey, Refunding ARB, 194th Series, 5.25%, 10/15/55		1,860		2,311,124	
		,			
			2	2 222 050	
North Counting 120/				3,233,950	
North Carolina 1.3%					
North Carolina Capital Facilities Finance Agency, Refunding RB:  Duke University Project, Series B, 5.00%, 10/01/55		1 920		2,227,989	
		1,830			
Wake Forest University, 5.00%, 1/01/38		1,080		1,193,821	
				3,421,810	
Ohio 4.1%					
State of Ohio, Refunding RB, Cleveland Clinic Health System Obligated Group, Series A, 5.50%, 1/01/39	Ç	9,644	1	0,706,394	
Texas 4.8%					
City of San Antonio Texas Public Service Board, RB, Electric & Gas Systems, Junior Lien, 5.00%, 2/01/43	3 1	1,720		2,036,755	
County of Harris Texas, Refunding RB, Toll Road, Senior Lien, Series A:					
5.00%, 8/15/19 (c)	2	2,620		2,917,730	
5.00%, 8/15/38	2	2,004		2,231,811	
County of Harris Texas Metropolitan Transit Authority, Refunding RB, Series A, 5.00%, 11/01/41	2	2,350		2,759,793	
Municipal Bonds Transferred to	Par				
Numerpar bonds Transferred to	1 ai				
	(000)		•,		
Tender Option Bond Trusts	(000)		Valı	ue	
Texas (continued)	Ì				
	2,041			ue 39,221	
Texas (continued)	Ì				
Texas (continued)	Ì		\$ 2,43		
Texas (continued)	Ì		\$ 2,43	39,221	
Texas (continued) University of Texas, Refunding RB, Financing System, Series B, 5.00%, 8/15/43 \$	Ì		\$ 2,43 12,38	39,221	
Texas (continued) University of Texas, Refunding RB, Financing System, Series B, 5.00%, 8/15/43 \$  Utah 1.1% City of Riverton Utah, RB, IHC Health Services, Inc., 5.00%, 8/15/41  Virginia 2.5%	2,041		\$ 2,43 12,38	39,221 35,310	
Texas (continued) University of Texas, Refunding RB, Financing System, Series B, 5.00%, 8/15/43 \$  Utah 1.1% City of Riverton Utah, RB, IHC Health Services, Inc., 5.00%, 8/15/41	2,041		\$ 2,43 12,38 2,77	39,221 35,310	
Texas (continued) University of Texas, Refunding RB, Financing System, Series B, 5.00%, 8/15/43 \$  Utah 1.1% City of Riverton Utah, RB, IHC Health Services, Inc., 5.00%, 8/15/41  Virginia 2.5%	2,041		\$ 2,43 12,38 2,77	39,221 35,310 72,056	
Texas (continued) University of Texas, Refunding RB, Financing System, Series B, 5.00%, 8/15/43 \$  Utah 1.1% City of Riverton Utah, RB, IHC Health Services, Inc., 5.00%, 8/15/41  Virginia 2.5% University of Virginia, Refunding RB, GO, 5.00%, 6/01/40	2,041		\$ 2,43 12,38 2,77 4,04	39,221 35,310 72,056	
Texas (continued) University of Texas, Refunding RB, Financing System, Series B, 5.00%, 8/15/43 \$  Utah 1.1% City of Riverton Utah, RB, IHC Health Services, Inc., 5.00%, 8/15/41  Virginia 2.5% University of Virginia, Refunding RB, GO, 5.00%, 6/01/40  Virginia Small Business Financing Authority, Refunding RB, Sentara Healthcare,	2,041 2,519 3,749		\$ 2,43 12,38 2,77 4,04	39,221 35,310 72,056 46,905	
Texas (continued) University of Texas, Refunding RB, Financing System, Series B, 5.00%, 8/15/43 \$  Utah 1.1% City of Riverton Utah, RB, IHC Health Services, Inc., 5.00%, 8/15/41  Virginia 2.5% University of Virginia, Refunding RB, GO, 5.00%, 6/01/40  Virginia Small Business Financing Authority, Refunding RB, Sentara Healthcare,	2,041 2,519 3,749		\$ 2,43 12,38 2,77 4,04 2,37	39,221 35,310 72,056 46,905 70,275	
Texas (continued) University of Texas, Refunding RB, Financing System, Series B, 5.00%, 8/15/43 \$  Utah 1.1% City of Riverton Utah, RB, IHC Health Services, Inc., 5.00%, 8/15/41 Virginia 2.5% University of Virginia, Refunding RB, GO, 5.00%, 6/01/40 Virginia Small Business Financing Authority, Refunding RB, Sentara Healthcare, 5.00%, 11/01/40	2,041 2,519 3,749		\$ 2,43 12,38 2,77 4,04 2,37	39,221 35,310 72,056 46,905	
Texas (continued) University of Texas, Refunding RB, Financing System, Series B, 5.00%, 8/15/43 \$  Utah 1.1% City of Riverton Utah, RB, IHC Health Services, Inc., 5.00%, 8/15/41 Virginia 2.5% University of Virginia, Refunding RB, GO, 5.00%, 6/01/40 Virginia Small Business Financing Authority, Refunding RB, Sentara Healthcare, 5.00%, 11/01/40  Washington 0.8%	2,041 2,519 3,749 2,095		\$ 2,43 12,38 2,77 4,04 2,37	39,221 35,310 72,056 46,905 70,275	
Texas (continued) University of Texas, Refunding RB, Financing System, Series B, 5.00%, 8/15/43 \$  Utah 1.1% City of Riverton Utah, RB, IHC Health Services, Inc., 5.00%, 8/15/41 Virginia 2.5% University of Virginia, Refunding RB, GO, 5.00%, 6/01/40 Virginia Small Business Financing Authority, Refunding RB, Sentara Healthcare, 5.00%, 11/01/40  Washington 0.8% Central Puget Sound Regional Transit Authority, RB, Series A (AGM), 5.00%, 11/01/17 (c)	2,041 2,519 3,749		\$ 2,43 12,38 2,77 4,04 2,37	39,221 35,310 72,056 46,905 70,275	
Texas (continued) University of Texas, Refunding RB, Financing System, Series B, 5.00%, 8/15/43 \$  Utah 1.1% City of Riverton Utah, RB, IHC Health Services, Inc., 5.00%, 8/15/41  Virginia 2.5% University of Virginia, Refunding RB, GO, 5.00%, 6/01/40  Virginia Small Business Financing Authority, Refunding RB, Sentara Healthcare, 5.00%, 11/01/40  Washington 0.8% Central Puget Sound Regional Transit Authority, RB, Series A (AGM), 5.00%, 11/01/17 (c) Wisconsin 1.7%	2,041 2,519 3,749 2,095		\$ 2,43 12,38 2,77 4,04 2,37	39,221 35,310 72,056 46,905 70,275	
Texas (continued) University of Texas, Refunding RB, Financing System, Series B, 5.00%, 8/15/43 \$  Utah 1.1% City of Riverton Utah, RB, IHC Health Services, Inc., 5.00%, 8/15/41  Virginia 2.5% University of Virginia, Refunding RB, GO, 5.00%, 6/01/40  Virginia Small Business Financing Authority, Refunding RB, Sentara Healthcare, 5.00%, 11/01/40  Washington 0.8% Central Puget Sound Regional Transit Authority, RB, Series A (AGM), 5.00%, 11/01/17 (c) Wisconsin 1.7%  Wisconsin Health & Educational Facilities Authority, Refunding RB, Froedtert & Community	2,041 2,519 3,749 2,095		\$ 2,43 12,38 2,77 4,04 2,37 6,41 1,96	39,221 35,310 72,056 46,905 70,275 17,180 52,682	
Texas (continued) University of Texas, Refunding RB, Financing System, Series B, 5.00%, 8/15/43 \$  Utah 1.1% City of Riverton Utah, RB, IHC Health Services, Inc., 5.00%, 8/15/41 Virginia 2.5% University of Virginia, Refunding RB, GO, 5.00%, 6/01/40 Virginia Small Business Financing Authority, Refunding RB, Sentara Healthcare, 5.00%, 11/01/40  Washington 0.8% Central Puget Sound Regional Transit Authority, RB, Series A (AGM), 5.00%, 11/01/17 (c) Wisconsin 1.7% Wisconsin Health & Educational Facilities Authority, Refunding RB, Froedtert & Community Health, Inc., Obligated Group, Series C, 5.25%, 4/01/39 (g)	2,041 2,519 3,749 2,095		\$ 2,43 12,38 2,77 4,04 2,37 6,41 1,96	39,221 35,310 72,056 46,905 70,275	
Texas (continued) University of Texas, Refunding RB, Financing System, Series B, 5.00%, 8/15/43 \$  Utah 1.1% City of Riverton Utah, RB, IHC Health Services, Inc., 5.00%, 8/15/41 Virginia 2.5% University of Virginia, Refunding RB, GO, 5.00%, 6/01/40 Virginia Small Business Financing Authority, Refunding RB, Sentara Healthcare, 5.00%, 11/01/40  Washington 0.8% Central Puget Sound Regional Transit Authority, RB, Series A (AGM), 5.00%, 11/01/17 (c) Wisconsin 1.7% Wisconsin Health & Educational Facilities Authority, Refunding RB, Froedtert & Community Health, Inc., Obligated Group, Series C, 5.25%, 4/01/39 (g) Total Municipal Bonds Transferred to	2,041 2,519 3,749 2,095		\$ 2,43 12,38 2,77 4,04 2,37 6,41 1,96	39,221 35,310 72,056 46,905 70,275 17,180 52,682	
Texas (continued) University of Texas, Refunding RB, Financing System, Series B, 5.00%, 8/15/43 \$  Utah 1.1% City of Riverton Utah, RB, IHC Health Services, Inc., 5.00%, 8/15/41 Virginia 2.5% University of Virginia, Refunding RB, GO, 5.00%, 6/01/40 Virginia Small Business Financing Authority, Refunding RB, Sentara Healthcare, 5.00%, 11/01/40  Washington 0.8% Central Puget Sound Regional Transit Authority, RB, Series A (AGM), 5.00%, 11/01/17 (c) Wisconsin 1.7% Wisconsin Health & Educational Facilities Authority, Refunding RB, Froedtert & Community Health, Inc., Obligated Group, Series C, 5.25%, 4/01/39 (g) Total Municipal Bonds Transferred to Tender Option Bond Trusts 44.2%	2,041 2,519 3,749 2,095		\$ 2,43 12,38 2,77 4,04 2,37 6,41 1,96	39,221 35,310 72,056 46,905 70,275 17,180 52,682	
Texas (continued) University of Texas, Refunding RB, Financing System, Series B, 5.00%, 8/15/43 \$  Utah 1.1% City of Riverton Utah, RB, IHC Health Services, Inc., 5.00%, 8/15/41 Virginia 2.5% University of Virginia, Refunding RB, GO, 5.00%, 6/01/40 Virginia Small Business Financing Authority, Refunding RB, Sentara Healthcare, 5.00%, 11/01/40  Washington 0.8% Central Puget Sound Regional Transit Authority, RB, Series A (AGM), 5.00%, 11/01/17 (c) Wisconsin 1.7% Wisconsin Health & Educational Facilities Authority, Refunding RB, Froedtert & Community Health, Inc., Obligated Group, Series C, 5.25%, 4/01/39 (g) Total Municipal Bonds Transferred to Tender Option Bond Trusts 44.2% Total Long-Term Investments	2,041 2,519 3,749 2,095		\$ 2,43 12,38 2,77 4,04 2,37 6,41 1,96 4,31	39,221 35,310 72,056 46,905 70,275 17,180 52,682 14,472	
Texas (continued) University of Texas, Refunding RB, Financing System, Series B, 5.00%, 8/15/43 \$  Utah 1.1% City of Riverton Utah, RB, IHC Health Services, Inc., 5.00%, 8/15/41 Virginia 2.5% University of Virginia, Refunding RB, GO, 5.00%, 6/01/40 Virginia Small Business Financing Authority, Refunding RB, Sentara Healthcare, 5.00%, 11/01/40  Washington 0.8% Central Puget Sound Regional Transit Authority, RB, Series A (AGM), 5.00%, 11/01/17 (c) Wisconsin 1.7% Wisconsin Health & Educational Facilities Authority, Refunding RB, Froedtert & Community Health, Inc., Obligated Group, Series C, 5.25%, 4/01/39 (g) Total Municipal Bonds Transferred to Tender Option Bond Trusts 44.2%	2,041 2,519 3,749 2,095		\$ 2,43 12,38 2,77 4,04 2,37 6,41 1,96	39,221 35,310 72,056 46,905 70,275 17,180 52,682 14,472	
Texas (continued) University of Texas, Refunding RB, Financing System, Series B, 5.00%, 8/15/43 \$  Utah 1.1% City of Riverton Utah, RB, IHC Health Services, Inc., 5.00%, 8/15/41 Virginia 2.5% University of Virginia, Refunding RB, GO, 5.00%, 6/01/40 Virginia Small Business Financing Authority, Refunding RB, Sentara Healthcare, 5.00%, 11/01/40  Washington 0.8% Central Puget Sound Regional Transit Authority, RB, Series A (AGM), 5.00%, 11/01/17 (c) Wisconsin 1.7% Wisconsin Health & Educational Facilities Authority, Refunding RB, Froedtert & Community Health, Inc., Obligated Group, Series C, 5.25%, 4/01/39 (g) Total Municipal Bonds Transferred to Tender Option Bond Trusts 44.2% Total Long-Term Investments	2,041 2,519 3,749 2,095		\$ 2,43 12,38 2,77 4,04 2,37 6,41 1,96 4,31	39,221 35,310 72,056 46,905 70,275 17,180 52,682 14,472	
Texas (continued) University of Texas, Refunding RB, Financing System, Series B, 5.00%, 8/15/43 \$  Utah 1.1% City of Riverton Utah, RB, IHC Health Services, Inc., 5.00%, 8/15/41 Virginia 2.5% University of Virginia, Refunding RB, GO, 5.00%, 6/01/40 Virginia Small Business Financing Authority, Refunding RB, Sentara Healthcare, 5.00%, 11/01/40  Washington 0.8% Central Puget Sound Regional Transit Authority, RB, Series A (AGM), 5.00%, 11/01/17 (c) Wisconsin 1.7% Wisconsin Health & Educational Facilities Authority, Refunding RB, Froedtert & Community Health, Inc., Obligated Group, Series C, 5.25%, 4/01/39 (g) Total Municipal Bonds Transferred to Tender Option Bond Trusts 44.2% Total Long-Term Investments	2,041 2,519 3,749 2,095		\$ 2,43 12,38 2,77 4,04 2,37 6,41 1,96 4,31	39,221 35,310 72,056 46,905 70,275 17,180 52,682 14,472	
Texas (continued) University of Texas, Refunding RB, Financing System, Series B, 5.00%, 8/15/43  \$  Utah 1.1% City of Riverton Utah, RB, IHC Health Services, Inc., 5.00%, 8/15/41 Virginia 2.5% University of Virginia, Refunding RB, GO, 5.00%, 6/01/40 Virginia Small Business Financing Authority, Refunding RB, Sentara Healthcare, 5.00%, 11/01/40  Washington 0.8% Central Puget Sound Regional Transit Authority, RB, Series A (AGM), 5.00%, 11/01/17 (c) Wisconsin 1.7% Wisconsin Health & Educational Facilities Authority, Refunding RB, Froedtert & Community Health, Inc., Obligated Group, Series C, 5.25%, 4/01/39 (g) Total Municipal Bonds Transferred to Tender Option Bond Trusts 44.2% Total Long-Term Investments (Cost \$350,911,459) 154.4%	2,041 2,519 3,749 2,095 1,860 3,959		\$ 2,43 12,38 2,77 4,04 2,37 6,41 1,96 4,31	39,221 35,310 72,056 46,905 70,275 17,180 52,682 14,472	
Texas (continued) University of Texas, Refunding RB, Financing System, Series B, 5.00%, 8/15/43  Utah 1.1% City of Riverton Utah, RB, IHC Health Services, Inc., 5.00%, 8/15/41  Virginia 2.5% University of Virginia, Refunding RB, GO, 5.00%, 6/01/40  Virginia Small Business Financing Authority, Refunding RB, Sentara Healthcare, 5.00%, 11/01/40  Washington 0.8% Central Puget Sound Regional Transit Authority, RB, Series A (AGM), 5.00%, 11/01/17 (c) Wisconsin 1.7% Wisconsin Health & Educational Facilities Authority, Refunding RB, Froedtert & Community Health, Inc., Obligated Group, Series C, 5.25%, 4/01/39 (g) Total Municipal Bonds Transferred to Tender Option Bond Trusts 44.2% Total Long-Term Investments (Cost \$350,911,459) 154.4%	2,041 2,519 3,749 2,095 1,860 3,959 Shares		\$ 2,43 12,38 2,77 4,04 2,37 6,41 1,96 4,31 114,31 399,76	39,221 35,310 72,056 46,905 70,275 77,180 62,682 44,472 17,062 65,517	
Texas (continued) University of Texas, Refunding RB, Financing System, Series B, 5.00%, 8/15/43 \$  Utah 1.1% City of Riverton Utah, RB, IHC Health Services, Inc., 5.00%, 8/15/41 Virginia 2.5% University of Virginia, Refunding RB, GO, 5.00%, 6/01/40 Virginia Small Business Financing Authority, Refunding RB, Sentara Healthcare, 5.00%, 11/01/40  Washington 0.8% Central Puget Sound Regional Transit Authority, RB, Series A (AGM), 5.00%, 11/01/17 (c) Wisconsin 1.7% Wisconsin Health & Educational Facilities Authority, Refunding RB, Froedtert & Community Health, Inc., Obligated Group, Series C, 5.25%, 4/01/39 (g) Total Municipal Bonds Transferred to Tender Option Bond Trusts 44.2% Total Long-Term Investments (Cost \$350,911,459) 154.4%  Short-Term Securities BlackRock Liquidity Funds, MuniCash, 0.26% (h)(i) 3,	2,041 2,519 3,749 2,095 1,860 3,959		\$ 2,43 12,38 2,77 4,04 2,37 6,41 1,96 4,31 114,31 399,76	39,221 35,310 72,056 46,905 70,275 17,180 52,682 14,472	
Texas (continued) University of Texas, Refunding RB, Financing System, Series B, 5.00%, 8/15/43  Utah 1.1% City of Riverton Utah, RB, IHC Health Services, Inc., 5.00%, 8/15/41  Virginia 2.5% University of Virginia, Refunding RB, GO, 5.00%, 6/01/40  Virginia Small Business Financing Authority, Refunding RB, Sentara Healthcare, 5.00%, 11/01/40  Washington 0.8% Central Puget Sound Regional Transit Authority, RB, Series A (AGM), 5.00%, 11/01/17 (c) Wisconsin 1.7% Wisconsin Health & Educational Facilities Authority, Refunding RB, Froedtert & Community Health, Inc., Obligated Group, Series C, 5.25%, 4/01/39 (g) Total Municipal Bonds Transferred to Tender Option Bond Trusts 44.2% Total Long-Term Investments (Cost \$350,911,459) 154.4%	2,041 2,519 3,749 2,095 1,860 3,959 Shares		\$ 2,43 12,38 2,77 4,04 2,37 6,41 1,96 4,31 114,31 399,76	39,221 35,310 72,056 46,905 70,275 77,180 62,682 44,472 17,062 65,517	

BLACKROCK MUNIHOLDINGS FUND, INC.

JULY 31, 2016

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BlackRock MuniHoldings Fund, Inc. (MHD)

		Value
Total Investments (Cost \$354,786,119*) 155.9%	\$	403,640,177
Other Assets Less Liabilities 0.6%		1,744,988
Liability for TOB Trust Certificates, Including Interest		
Expense and Fees Payable (24.2)%		(62,780,724)
VMTP Shares, at Liquidation Value (32.3)%		(83,700,000)
Net Assets Applicable to Common Shares 100.0%	\$	258,904,441
1 to 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Ψ	200,20.,1

<sup>\*</sup> As of July 31, 2016, gross unrealized appreciation and depreciation based on cost for federal income tax purposes were as follows:

Tax cost	\$ 292,777,732
Gross unrealized appreciation	\$ 48,909,465
Gross unrealized depreciation	(766,181)
Net unrealized appreciation	\$ 48,143,284

#### Notes to Schedule of Investments

- \* As of period end, gross unrealized appreciation and depreciation based on cost for federal income tax purposes were as follows:
- (a) Security exempt from registration pursuant to Rule 144A under the Securities Act of 1933, as amended. These securities may be resold in transactions exempt from registration to qualified institutional investors.
- (b) Zero-coupon bond.
- (c) 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.
- (d) When-issued security.
- (e) 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.
- (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 agreements, which expire between October 1, 2016 to February 15, 2031, is \$11,665,103.

(h) During the period ended July 31, 2016, investments in issuers considered to be affiliates of the Fund for purposes of Section 2(a)(3) of the Investment Company Act of 1940, as amended, were as follows:

	Shares Held at April 30,		Shares Held at July 31,		
		Net		Value at	
Affiliate	2016	Activity	2016	July 31, 2016	Income
BlackRock Liquidity Funds, MuniCash	1,575,949	2,298,711	3,874,660	\$ 3,874,660	\$ 1,565

(i) Current yield as of period end.

Derivative Financial Instruments Outstanding as of Period End

**Futures Contracts** 

10

				Unrealized Appreciation
Contracts Short	Issue	Expiration	Notional Value	(Depreciation)
(25)	5-Year U.S. Treasury Note	September 2016	\$3,050,391	\$ 2,377
(29)	10-Year U.S. Treasury Note	September 2016	\$3,858,359	(1,903)
(17)	Long U.S. Treasury Bond	September 2016	\$2,965,438	(60,578)
(6)	Ultra U.S. Treasury Bond	September 2016	\$1,143,187	(4,113)
Total				\$ (64.217)

BLACKROCK MUNIHOLDINGS FUND, INC.

BlackRock MuniHoldings Fund, Inc. (MHD)

#### Portfolio Abbreviations

AGC Assured Guarantee Corp.

AGM Assured Guaranty Municipal Corp.
AMT Alternative Minimum Tax (subject to)

Airport Revenue Bonds ARB CAB Capital Appreciation Bonds COP Certificates of Participation Economic Development Authority **EDA EDC** Economic Development Corp. **GARB** General Airport Revenue Bonds GO General Obligation Bonds LRB Lease Revenue Bonds

**NPFGC** National Public Finance Guarantee Corp.

RB Revenue Bonds S/F Single-Family

#### 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. The significant unobservable inputs used by the Global Valuation Committee in determining the price for Fair Valued Investments are typically categorized as level 3.

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.

BLACKROCK MUNIHOLDINGS FUND, INC.

JULY 31, 2016

BlackRock MuniHoldings Fund, Inc. (MHD)

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

	Level 1	Level 2	Level 3	7	Total
Assets:					
Investments:					
Long-Term Investments <sup>1</sup>		\$ 399,765,517		\$ 399	,765,517
Short-Term Securities	\$ 3,874,660			3	3,874,660
Total	\$ 3,874,660	\$ 399,765,517		\$ 403	3,640,177
Derivative Financial Instruments <sup>2</sup>					
Assets:					
Interest rate contracts	\$ 2,377			\$	2,377
Liabilities:					
Interest rate contracts	(66,594)				(66,594)
Total	\$ (64,217)			\$	(64,217)

<sup>&</sup>lt;sup>1</sup> See above Schedule of Investments for values in each state and political subdivision.

	Level 1	Level 2	Level 3	Total
Assets:				
Cash	\$ 505			\$ 505
Cash pledged for futures contracts	153,550			153,550
Liabilities:				
TOB Trust Certificates		\$ (62,719,161)		(62,719,161)
VMTP Shares		(83,700,000)		(83,700,000)
Total	\$ 154,055	\$ (146,419,161)		\$ (146,265,106)

During the period ended July 31, 2016, there were no transfers between levels.

12 BLACKROCK MUNIHOLDINGS FUND, INC.

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

#### 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 MuniHoldings Fund, Inc.

By: /s/ John M. Perlowski

John M. Perlowski

Chief Executive Officer (principal executive officer) of

BlackRock MuniHoldings Fund, Inc.

Date: September 21, 2016

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 MuniHoldings Fund, Inc.

Date: September 21, 2016

By: /s/ Neal J. Andrews

Neal J. Andrews

Chief Financial Officer (principal financial officer) of

BlackRock MuniHoldings Fund, Inc.

Date: September 21, 2016