BLACKROCK MUNIHOLDINGS FUND INC Form N-Q September 28, 2011 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 nd Street, New York, NY 10055
Registrant's telephone number, including area code: (800) 882-0052, Option 4
Date of fiscal year end: 04/30/2012
Date of reporting period: 07/31/2011
Item 1 – Schedule of Investments

Schedule of Investments July 31, 2011 (Unaudited)

Municipal Bonds	Par (000)	Value
Alabama 1.9%	` '	
County of Jefferson Alabama, RB,		
Series A, 5.00%, 1/01/24	\$ 4,550	\$ 4,007,777
Alaska 0.5%		
Northern Tobacco Securitization Corp.,		
RB, Asset-Backed, Series A, 5.00%,		
6/01/46	1,660	1,095,583
Arizona 4.5%		
Maricopa County IDA Arizona, RB,		
Arizona Charter Schools Project,		
Series A, 6.75%, 7/01/29	2,200	1,469,446
Phoenix IDA Arizona, Refunding RB,		
America West Airlines Inc. Project		4 002 404
AMT, 6.30%, 4/01/23	2,215	1,883,104
Pima County IDA, Refunding IDRB,		
Tucson Electric Power, 5.75%,	770	770 225
9/01/29	770	779,325
Salt River Project Agricultural		
Improvement & Power District, RB,	1 270	1 400 902
Series A, 5.00%, 1/01/38 Solt Vonda Financial Comp. BB. Sonion	1,370	1,400,893
Salt Verde Financial Corp., RB, Senior: 5.00%, 12/01/32	2,000	1,809,960
5.00%, 12/01/32	2,360	2,112,342
Show Low Improvement District, Special	2,300	2,112,342
Assessment Bonds, District No. 5,		
6.38%, 1/01/15	260	261,331
0.5070, 1101/15	200	9,716,401
Arkansas 0.5%		2,710,401
County of Little River Arkansas,		
Refunding RB, Georgia-Pacific Corp.		
Project, AMT, 5.60%, 10/01/26	1,155	1,118,225
California 16.9%	,	, -, -
Agua Caliente Band of Cahuilla Indians,		
RB, 5.60%, 7/01/13 (a)	255	250,048
California Health Facilities Financing		
Authority, Refunding RB:		
St. Joseph Health System,		
Series A, 5.75%, 7/01/39	1,530	1,547,365
Sutter Health, Series B,		
6.00%, 8/15/42	2,200	2,343,616

	Pa	ır	
Municipal Bonds	(00	0)	Value
California (concluded)			
California State Public Works Board, RB,			
Various Capital Projects, Sub-			
Series I-1, 6.38%, 11/01/34	\$	820	\$ 870,643
California Statewide Communities			
Development Authority, RB:			
Health Facility, Memorial			
Health Services, Series A,			
6.00%, 10/01/23		3,870	4,012,803

John Muir Health, 5.13%, 7/01/39	1,510	1,446,203
Los Angeles Department of Airports, RB,	1,610	1,1.0,200
Series A, 5.25%, 5/15/39	555	571,406
Los Angeles Department of Airports,		
Refunding RB, Senior, Los Angeles		
International Airport, Series A, 5.00%,		
5/15/40	4,115	4,173,186
Montebello Unified School District		
California, GO, CAB (NPFGC) (b):		
5.64%, 8/01/22	2,405	1,253,270
5.62%, 8/01/23	2,455	1,163,817
San Diego Unified School District		
California, GO, CAB, Election of 2008,	2.475	1 204 505
Series A, 6.06%, 7/01/29 (b)	3,475	1,204,505
San Francisco City & County Public Utilities Commission, RB, Series B,		
5.00%, 11/01/39	6,600	6,684,150
State of California, GO, Various Purpose,	0,000	0,004,130
6.50%, 4/01/33	8,370	9,370,382
University of California, RB, Limited	0,570	7,570,502
Project, Series B, 4.75%, 5/15/38	1,665	1,575,606
• -		36,467,000
Colorado 2.7%		
Colorado Educational & Cultural		
Facilities Authority, RB, Charter		
School, Colorado Springs, 5.50%,		
7/01/40	1,455	1,333,304
Colorado Health Facilities Authority,		
Refunding RB, Sisters of Leavenworth,		
Series A, 5.00%, 1/01/40	1,525	1,475,514

Portfolio Abbreviations

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

ACA	ACA Financial Guaranty Corp.
AGC	Assured Guaranty Corp.
AGM	Assured Guaranty Municipal Corp.
AMBAC	American Municipal Bond Assurance Corp.
AMT	Alternative Minimum Tax (subject to)
CAB	Capital Appreciation Bonds
COP	Certificates of Participation
EDA	Economic Development Authority
EDC	Economic Development Corp.
ERB	Education Revenue Bonds
FHA	Federal Housing Administration
GO	General Obligation Bonds
HDA	Housing Development Authority
HFA	Housing Finance Agency
HRB	Housing Revenue Bonds
HUD	US Department of Housing and Urban Development
IDA	Industrial Development Authority
IDRB	Industrial Development Revenue Bonds
M/F	Multi-Family
NPFGC	National Public Finance Guarantee Corp.
RB	Revenue Bonds

SAN State Aid Notes

BLACKROCK MUNIHOLDINGS FUND, INC.

JULY 31, 2011

Schedule of Investments (continued)

	Par	
Municipal Bonds	(000)	Value
Colorado (concluded) Plaza Metropolitan District No. 1		
Colorado, Tax Allocation Bonds, Tax		
Increment, Subordinate Public		
Improvement Fee, Tax Increment,		
8.13%, 12/01/25	\$ 1,000	\$ 917,280
Regional Transportation District, COP,		
Series A, 5.38%, 6/01/31	710	738,556
University of Colorado, RB, Series A,	1.250	1 207 212
5.38%, 6/01/38	1,250	1,307,212 5,771,866
Connecticut 2.5%		3,771,000
Connecticut State Development		
Authority, RB, AFCO, Cargo BDL LLC		
Project, AMT, 8.00%, 4/01/30	2,700	1,799,334
Connecticut State Health & Educational		
Facility Authority, RB:		
Ascension Health Senior		0.42.045
Credit, 5.00%, 11/15/40	955	963,967
Wesleyan University, 5.00%, 7/01/35	2,515	2,610,218
7/01/33	2,313	5,373,519
Delaware 1.5%		3,373,317
County of Sussex Delaware, RB, NRG		
Energy, Inc., Indian River Project,		
6.00%, 10/01/40	790	796,123
Delaware State EDA, RB, Exempt		
Facilities, Indian River Power, 5.38%,	2.020	2.552.575
10/01/45	2,830	2,552,575 3,348,698
District of Columbia 2.3%		3,340,090
Metropolitan Washington Airports		
Authority, RB:		
CAB, Second Senior Lien, Series B		
(AGC), 7.10%, 10/01/35 (b)	13,485	2,941,078
First Senior Lien, Series A,		
5.00%, 10/01/39	505	505,975
First Senior Lien, Series A, 5.25%, 10/01/44	1,470	1,477,644
5.25%, 10/01/44	1,470	4,924,697
Florida 8.5%		4,724,077
City of Clearwater Florida, RB, Series A,		
5.25%, 12/01/39	1,195	1,228,209
County of Broward Florida, RB, Series A,		
5.25%, 10/01/34	750	787,860
County of Miami-Dade Florida, RB:		
CAB, Sub-Series A (NPFGC), 5.24%,	2.240	201 467
10/01/37 (b) Water & Sewer System,	2,340	381,467
5.00%, 10/01/34	3,935	4,001,344
2100 10, 10, 0113 1	3,733	r,001,5 11

County of Miami-Dade Florida, Refunding RB, Miami International Airport, Series A-1, 5.38%, 10/01/41

2,620 2,635,825

		Par		
Municipal Bonds		(000)		Value
Florida (concluded)				
Greater Orlando Aviation Authority				
Florida, RB, Special Purpose, JetBlue	Φ.	2.005	Φ.	1 000 71 4
Airways Corp., AMT, 6.50%, 11/15/36	\$	2,095	\$	1,998,714
Hillsborough County IDA, RB, National				
Gypsum Co., Series B AMT, 7.13%, 4/01/30		1 000		1 707 900
Mid-Bay Bridge Authority, RB, Series A,		1,900		1,727,822
7.25%, 10/01/40		1,570		1,598,684
Midtown Miami Community		1,570		1,570,004
Development District, Special				
Assessment Bonds, Series B, 6.50%,				
5/01/37		2,400		2,376,024
Palm Coast Park Community				
Development District, Special				
Assessment Bonds, 5.70%, 5/01/37		665		396,885
Preserve at Wilderness Lake Community				
Development District, Special				
Assessment Bonds, Series A, 5.90%,		1 405		1 20 1 20 7
5/01/34		1,495		1,304,387
Georgia 1.9%				18,437,221
DeKalb Private Hospital Authority,				
Refunding RB, Children s Healthcare,				
5.25%, 11/15/39		585		593,594
Metropolitan Atlanta Rapid Transit		202		0,0,0,0
Authority, RB, Third Series, 5.00%,				
7/01/39		2,410		2,406,288
Private Colleges & Universities Authority,				
Refunding RB, Emory University,				
Series C, 5.00%, 9/01/38		1,045		1,073,184
				4,073,066
Guam 0.7%				
Territory of Guam, GO, Series A:		440		427.024
6.00%, 11/15/19 6.75%, 11/15/29		440 630		437,034 641,107
7.00%, 11/15/39		430		443,618
7.00%, 11/13/37		430		1,521,759
Hawaii 0.4%				1,521,757
State of Hawaii, Refunding RB, Series A,				
5.25%, 7/01/30		945		977,612
Illinois 8.6%				
City of Chicago Illinois, RB, O Hare				
International Airport, General, Third				
Lien, Series A, 5.75%, 1/01/39		2,000		2,087,080
City of Chicago Illinois, Refunding RB,				
General, Third Lien, Series C, 6.50%,		4.055		4.460.560
1/01/41 City of Chicago Illinois Special		4,055		4,462,568
City of Chicago Illinois, Special				
Assessment Bonds, Lake Shore East, 6.75%, 12/01/32		1,200		1,193,952
Illinois Finance Authority, Refunding RB,		1,200		1,173,732
Central DuPage Health, Series B,				
5.50%, 11/01/39		1,115		1,131,145
		2,605		2,612,555

Illinois HDA, RB, Homeowner Mortgage, Sub-Series C2, AMT, 5.35%, 2/01/27

BLACKROCK MUNIHOLDINGS FUND, INC.

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Schedule of Investments (continued)

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Municipal Bonds	(00	00)	Value
Illinois (concluded)			
Metropolitan Pier & Exposition Authority, Refunding RB, McCormick Place			
Expansion Project (AGM):			
CAB, Series B, 6.25%,			
6/15/47 (b)	\$	13,220	\$ 1,346,060
Series B, 5.00%, 6/15/50		2,190	2,011,647
Series B-2, 5.00%, 6/15/50		1,740	1,598,294
Railsplitter Tobacco Settlement			
Authority, RB:		020	062.527
5.50%, 6/01/23		930	963,527
6.00%, 6/01/28 State of Illinois DR. Build Illinois		800	823,880
State of Illinois, RB, Build Illinois,		440	446,490
Series B, 5.25%, 6/15/34		440	18,677,198
Indiana 1.8%			10,077,190
Indiana Finance Authority, RB, Sisters of			
St. Francis Health, 5.25%, 11/01/39		585	587,673
Indiana Finance Authority, Refunding		505	307,073
RB, Parkview Health System, Series A,			
5.75%, 5/01/31		2,300	2,382,662
Indiana Municipal Power Agency, RB,			
Series B, 6.00%, 1/01/39		775	822,531
			3,792,866
Kansas 1.3%			
Kansas Development Finance Authority,			
Refunding RB:			
Adventist Health, 5.75%,		4.500	
11/15/38		1,520	1,614,513
Sisters of Leavenworth, Series A,		1 155	1 165 222
5.00%, 1/01/40		1,155	1,165,222
Kentucky 0.7%			2,779,735
Kentucky 6.7 % Kentucky Economic Development			
Finance Authority, Refunding RB,			
Owensboro Medical Health System,			
Series A, 6.38%, 6/01/40		700	713,412
Louisville & Jefferson County			
Metropolitan Sewer District Kentucky,			
RB, Series A (NPFGC), 5.50%,			
5/15/34		700	714,105
			1,427,517
Louisiana 2.2%			
East Baton Rouge Sewerage			
Commission, RB, Series A, 5.25%,		570	500 177
2/01/39		570	588,177
Louisiana Local Government			
Environmental Facilities & Community Development Authority PR Westleke			
Development Authority, RB, Westlake Chemical Corp. Projects, 6.75%,			
11/01/32		3,500	3,655,190
11/01/32		3,300	3,033,170

New Orleans Aviation Board, Refunding RB, Passenger Facility Charge, Series A, 5.25%, 1/01/41

Series A, 5.25%, 1/01/41 430 429,983 4,673,350

	Par	
Municipal Bonds Maine 0.1%	(000)	Value
Maine Health & Higher Educational		
Facilities Authority, RB, Series A, 5.00%, 7/01/39	\$ 210	\$ 210,672
Maryland 1.4%	φ 210	φ 210,072
Maryland EDC, RB, Transportation		
Facilities Project, Series A, 5.75%,	200	202 001
6/01/35 Maryland EDC, Refunding RB, CNX	300	293,991
Marine Terminals, Inc., 5.75%,		
9/01/25	580	572,263
Maryland Health & Higher Educational Facilities Authority, Refunding RB,		
Charlestown Community, 6.25%,		
1/01/41	1,520	1,555,735
Maryland State Energy Financing Administration, RB, Cogeneration, AES		
Warrior Run, AMT, 7.40%, 9/01/19	535	536,134
,		2,958,123
Massachusetts 2.3%		
Massachusetts Development Finance Agency, Refunding RB, Boston		
University, Series P, 5.45%, 5/15/59	1,165	1,134,407
Massachusetts HFA, RB, M/F Housing,		
Series A, AMT, 5.25%, 12/01/48 Massachusetts Health & Educational	2,900	2,657,705
Facilities Authority, Refunding RB,		
Partners Healthcare, Series J1,		
5.00%, 7/01/39	1,255	1,259,016
Michigan 2.3%		5,051,128
City of Detroit Michigan, RB, Senior Lien,		
Series B (AGM), 7.50%, 7/01/33	635	748,684
Flint Hospital Building Authority Michigan, Refunding RB, Hurley		
Medical Center (ACA), 6.00%,		
7/01/20	1,150	1,143,663
Kalamazoo Hospital Finance Authority, Refunding RB, Bronson Methodist		
Hospital, 5.50%, 5/15/36	955	952,355
Michigan State Hospital Finance		,,,,,,,
Authority, Refunding RB, Hospital,	2 105	2 002 140
Henry Ford Health, 5.75%, 11/15/39	2,105	2,093,149 4,937,851
Minnesota 1.1%		1,937,031
City of Minneapolis Minnesota,		
Refunding RB, Fairview Health Services, Series A, 6.75%, 11/15/32	2,135	2,321,407
Mississippi 0.7%	2,133	2,321,407
Mississippi Development Bank Special		
Obligation, Refunding RB, Gulfport		
Water & Sewer System Project (AGM): 5.25%, 7/01/17	350	395,329
5.25%, 7/01/19	435	477,586

BLACKROCK MUNIHOLDINGS FUND, INC.

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Schedule of Investments (continued)

Municipal Bonds	Par (000)	Value	
Mississippi (concluded)	`		
University of Southern Mississippi, RB,			
Campus Facilities Improvements			
Project, 5.38%, 9/01/36	\$ 675	\$ 702	2,574
		1,575	5,489
New Hampshire 1.5%			
New Hampshire Health & Education			
Facilities Authority, Refunding RB,			
Dartmouth-Hitchcock, 6.00%,			
8/01/38	3,035	3,249	9,726
New Jersey 7.4%			
New Jersey EDA, RB:			
Cigarette Tax, 5.75%,			
6/15/29	5,385	5,337	7,127
Continental Airlines Inc.			
Project, 6.25%, 9/15/29	2,950	2,816	5,041
Continental Airlines Inc.			
Project, AMT, 6.63%, 9/15/12	1,000	1,012	2,220
New Jersey State Turnpike Authority, RB,			
Series C (AGM), 5.00%, 1/01/30	3,500	3,569	9,265
New Jersey Transportation Trust Fund			
Authority, RB, Transportation System,			
Series A, 5.50%, 6/15/41	1,575	1,644	1,442
Tobacco Settlement Financing Corp.			
New Jersey, Refunding RB, Series 1A,	1.740	1.575	7.040
4.50%, 6/01/23	1,740	1,577	
No Voul. 5 10/		15,956	0,333
New York 5.1% Dutchess County Industrial			
Dutchess County Industrial Dayslooment Agency New York			
Development Agency New York, Refunding RB, St. Francis Hospital,			
Series A, 7.50%, 3/01/29	1,000	075	3,260
Long Island Power Authority, Refunding	1,000	270	3,200
RB, Series A, 5.75%, 4/01/39	1,450	1.556	5,662
Metropolitan Transportation Authority,	1,430	1,550	5,002
Refunding RB:			
Series B, 5.00%, 11/15/34	1,740	1.784	5,014
Transportation, Series D,	1,7.10	1,700	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
5.25%, 11/15/40	840	850	0,408
New York City Industrial Development			
Agency, RB:			
British Airways Plc Project,			
7.63%, 12/01/32	1,500	1,518	3,120
Continental Airlines Inc.			
Project, AMT, 8.00%,			
11/01/12	300	305	5,838
Continental Airlines Inc.			
Project, Mandatory Put Bonds,			
AMT, 8.38%, 11/01/16 (c)	725	745	5,996
Series C, 6.80%, 6/01/28	535	552	2,917

New York Liberty Development Corp.,		
Refunding RB, Second Priority, Bank		
of America Tower at One Bryant Park		
Project, 6.38%, 7/15/49	850	874,285
Port Authority of New York & New Jersey,		
RB, JFK International Air Terminal:		
6.00%, 12/01/36	900	914,445

Municipal Bonds	Par (000)		Value
New York (concluded)	(000)		value
Port Authority of New York & New Jersey,			
RB, JFK International Air Terminal			
(concluded):			
6.00%, 12/01/42	\$	875 \$	885,202
			10,967,147
North Carolina 0.4%			
North Carolina Medical Care			
Commission, RB, Duke University			
Health System, Series A, 5.00%,			
6/01/42		970	978,070
Pennsylvania 5.5%			
Allegheny County Hospital Development			
Authority, Refunding RB, Health			
System, West Penn, Series A, 5.38%,			
11/15/40		1,510	1,269,698
Bucks County IDA, RB, Ann s Choice Inc.			
Facility, Series A, 6.25%, 1/01/35		1,700	1,525,410
Montgomery County Higher Education &			
Health Authority, Refunding RB,			
Abington Memorial Hospital, Series A,			
5.13%, 6/01/33		645	629,636
Pennsylvania Economic Development			
Financing Authority, RB:			
American Water Co. Project,		2.520	2 (07 202
6.20%, 4/01/39		2,520	2,697,282
National Gypsum Co., Series B,		2.500	2 880 040
6.13%, 11/01/27		3,500	2,889,040
Philadelphia Authority for Industrial			
Development, RB: Arbor House Inc. Project,			
Series E, 6.10%, 7/01/33		1,105	1,053,662
Commercial Development,		1,103	1,033,002
7.75%, 12/01/17		725	725,544
Saligman House Project, Series C,		123	123,344
HUD, 6.10%, 7/01/33		1,245	1,187,157
1100, 0.10%, 1101133		1,243	11,977,429
Puerto Rico 2.7%			11,7//,727
Puerto Rico Industrial Medical &			
Environmental Pollution Control			
Facilities Financing Authority, RB,			
Special Facilities, American Airlines,			
Series A, 6.45%, 12/01/25		1,205	1,069,703
Puerto Rico Sales Tax Financing Corp.,			
RB, First Sub-Series A, 6.50%,			
8/01/44		3,860	4,172,081
Puerto Rico Sales Tax Financing Corp.,			
Refunding RB, CAB, First Sub-Series C,			
6.52%, 8/01/38 (b)		2,975	490,161
			5,731,945
South Carolina 1.1%			

South Carolina State Ports Authority, RB,		
5.25%, 7/01/40	2,285	2,325,627

BLACKROCK MUNIHOLDINGS FUND, INC.

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Schedule of Investments (continued)

	Pa		
Municipal Bonds	(00	00)	Value
Tennessee 2.5%			
Educational Funding of the South Inc., RB, Senior, Sub-Series B, AMT, 6.20%,	¢	2 605	¢ 2,400,517
12/01/21 Hardeman County Correctional Facilities	\$	2,685	\$ 2,688,517
Corp. Tennessee, RB, 7.75%,			
8/01/17		2,685	2,684,517
			5,373,034
Texas 13.4%			
Brazos River Authority, Refunding RB,			
TXU Electric Co. Project, Series C,			
Mandatory Put Bonds, AMT, 5.75%,		1.000	004.200
5/01/36 (c)		1,000	984,290
Brazos River Harbor Navigation District,			
Refunding RB, Dow Chemical Co. Project, Series A7, AMT, 6.63%,			
5/15/33		3,655	3,722,435
Central Texas Regional Mobility		2,000	5,722,155
Authority, RB, Senior Lien, 6.25%,			
1/01/46		1,480	1,474,716
City of Dallas Texas, Refunding RB,			
5.00%, 10/01/35		1,050	1,105,167
City of Houston Texas, RB, Senior Lien,		1.070	1 105 252
Series A, 5.50%, 7/01/39 City of Houston Toyon Refunding PR		1,070	1,105,353
City of Houston Texas, Refunding RB, Sub-Lien, Series A, AMT:			
5.00%, 7/01/22		1,120	1,161,653
5.00%, 7/01/24		1,000	1,011,660
Harris County Health Facilities		,	, ,
Development Corp., Refunding RB,			
Memorial Hermann Healthcare			
System, Series B, 7.25%, 12/01/35		1,910	2,115,478
La Vernia Higher Education Finance		020	0.41.460
Corp., RB, KIPP Inc., 6.38%, 8/15/44		820	841,468
Matagorda County Hospital District Texas, RB (FHA), 5.00%, 2/15/35		1,675	1,636,441
North Texas Tollway Authority, RB:		1,075	1,030,441
CAB, Special Projects System,			
Series B, 7.55%, 9/01/37 (b)		1,400	251,202
Toll, Second Tier, Series F,			
6.13%, 1/01/31		4,190	4,326,133
Sabine River Authority Texas, Refunding			
RB, TXU Electric Co. Project, Series B,			
Mandatory Put Bonds, AMT, 5.75%,		250	045 460
5/01/30 (c) San Antonio Energy Acquisition Public		250	245,468
Facility Corp., RB, Gas Supply:			
5.50%, 8/01/24		1,100	1,133,011
5.50%, 8/01/25		1,120	1,153,130
		, .	,,

Texas Private Activity Bond Surface Transportation Corp., RB, Senior Lien:			
LBJ Infrastructure Group LLC,			
LBJ Freeway Managed Lanes			
Project, 7.00%, 6/30/40		2,990	3,179,147
NTE Mobility Partners LLC,			
North Tarrant Express Managed Lanes Project,			
6.88%, 12/31/39		2,695	2,839,829
		,	,,-
	Pa		
Municipal Bonds Texas (concluded)	(00	0)	Value
Texas State Public Finance Authority,			
Refunding ERB, KIPP Inc., Series A			
(ACA), 5.00%, 2/15/36	\$	875	\$ 762,300
			29,048,881
US Virgin Islands 1.6%			
United States Virgin Islands, Refunding RB, Senior Secured, Hovensa Coker			
Project, AMT, 6.50%, 7/01/21		3,460	3,419,795
Utah 1.2%		3,100	3,117,773
City of Riverton Utah, RB, IHC Health			
Services Inc., 5.00%, 8/15/41		2,525	2,526,591
Vermont 1.1%			
Vermont Educational & Health Buildings Financing Agency, RB, Developmental &			
Mental Health, Series A, 6.00%,			
6/15/17		2,370	2,355,946
Virginia 0.7%			
Virginia HDA, RB, Sub-Series H-1			
(NPFGC), 5.35%, 7/01/31 Washington 1.2%		1,565	1,565,579
Seattle Housing Authority Washington,			
HRB, Replacement Housing Projects,			
6.13%, 12/01/32		1,255	1,172,208
Washington Health Care Facilities			
Authority, RB, Swedish Health Services, Series A, 6.75%, 11/15/41		1,375	1,471,415
Services, Series A, 0.75%, 11/15/41		1,373	2,643,623
Wisconsin 4.4%			2,0 10,020
State of Wisconsin, Refunding RB,			
Series A, 6.00%, 5/01/36		4,980	5,423,270
Wisconsin Health & Educational Facilities Authority, RB:			
Ascension Health Senior Credit			
Group, 5.00%, 11/15/33		1,710	1,726,057
New Castle Place Project,		,	
Series A, 7.00%, 12/01/31		825	652,319
SynergyHealth Inc., 6.00%,		1.755	1 702 000
11/15/32		1,755	1,783,080 9,584,726
Wyoming 0.1%			7,504,720
Wyoming Municipal Power Agency, RB,			
Series A, 5.00%, 1/01/42		210	211,806
Total Municipal Bonds 117.2%			253,155,020

BLACKROCK MUNIHOLDINGS FUND, INC.

JULY 31, 2011

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Schedule of Investments (continued)

Municipal Bonds Transferred to Tender Option Bond (TOB) Trusts (d)	Par (000)		Value
California 4.8%			
Bay Area Toll Authority, Refunding RB,			
San Francisco Bay Area, Series F-1,	¢	2 270	¢ 2.202.225
5.63%, 4/01/44 California Educational Facilities	\$	2,270	\$ 2,392,235
Authority, RB, University of Southern			
California, Series B, 5.25%,			
10/01/39		1,845	1,932,361
Los Angeles Community College District		1,0 .0	1,702,001
California, GO, Election of 2001,			
Series A (AGM), 5.00%, 8/01/32		1,620	1,660,500
San Diego Community College District			
California, GO, Election of 2002,			
5.25%, 8/01/33		748	787,723
Sequoia Union High School District			
California, GO, Refunding, Election of			
2004, Series B (AGM), 5.50%,		2.404	2 (12 (70
7/01/35		3,494	3,612,678
Colorado 2.6%			10,385,497
Colorado Health Facilities Authority, RB			
(AGM), Catholic Health:			
Series C-3, 5.10%, 10/01/41		2,580	2,564,081
Series C-7, 5.00%, 9/01/36		1,650	1,640,579
Colorado Health Facilities Authority,		-,	2,010,012
Refunding RB, Catholic Health,			
Series A, 5.50%, 7/01/34		1,490	1,536,793
			5,741,453
Connecticut 3.1%			
Connecticut State Health & Educational			
Facility Authority, RB, Yale University:		2.100	2.245.650
Series T-1, 4.70%, 7/01/29		3,180	3,347,650
Series X-3, 4.85%, 7/01/37		3,270	3,326,080
Georgia 1.1%			6,673,730
Private Colleges & Universities Authority,			
Refunding RB, Emory University,			
Series C, 5.00%, 9/01/38		2,259	2,320,196
Massachusetts 2.4%			, ,
Massachusetts School Building			
Authority, RB, Series A (AGM), 5.00%,			
8/15/30		4,994	5,190,046
New Hampshire 0.7%			
New Hampshire Health & Education			
Facilities Authority, Refunding RB,		1 400	1 402 520
Dartmouth College, 5.25%, 6/01/39		1,409	1,492,739
New York 4.6% New York City Municipal Water Finance			
New York City Municipal Water Finance Authority, RB, Series FF-2, 5.50%,			
6/15/40		1,110	1,187,126
0.10.10		-,0	1,107,120

New York State Dormitory Authority,		
ERB, Series F, 5.00%, 3/15/35	4,034	4,111,841

Municipal Bonds Transferred to Tender Option Bond (TOB) Trusts (d)	Par (000)	,	Val	ue
New York (concluded)				
Sales Tax Asset Receivable Corp., RB,				
Series A (AMBAC), 5.25%, 10/15/27	\$	4,240	\$ 4	,558,598
			9	,857,565
North Carolina 0.5%				
North Carolina Capital Facilities Finance				
Agency, Refunding RB, Wake Forest				
University, 5.00%, 1/01/38		1,080	1	,110,974
Ohio 4.6%				
State of Ohio, Refunding RB, Cleveland				
Clinic Health, Series A, 5.50%,				
1/01/39		9,650	9	,988,039
Tennessee 1.1%		,		, ,
Shelby County Health Educational &				
Housing Facilities Board, Refunding				
RB, St. Jude s Children s Research				
Hospital, 5.00%, 7/01/31		2,250	2	.307,083
Texas 2.2%		_,_0	_	., ,000