BLACKROCK MUNIYIELD FUND, INC. Form N-Q September 25, 2012 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 811-06414
Name of Fund: BlackRock MuniYield Fund, Inc. (MYD)
Fund Address: 100 Bellevue Parkway, Wilmington, DE 19809
Name and address of agent for service: John M. Perlowski, Chief Executive Officer, BlackRock MuniYield Fund, Inc., 55 East 52 nd Street, Nev York, NY 10055
Registrant's telephone number, including area code: (800) 882-0052, Option 4
Date of fiscal year end: 04/30/2013
Date of reporting period: 07/31/2012
Item 1 – Schedule of Investments

Schedule of Investments July 31, 2012 (Unaudited)

Alabama 0.7% Series A. 5.0%, 1/01/22 S. 5.250 S. 5.267,798 Alabama, R.B. Series A. 5.50%, 1/01/22 S. 5.267,798 Alabama, R.B. Series A. 5.50%, 1/01/22 S. 5.267,798 Alabama, R.B. Series A. 5.50%, 1/01/24 S. 5.267,798 Alabama, R.B. Series A. 5.50%, 1/01/24 S. 5.095,737 S. 5.00%, 1/01/26 S. 5.095,737 S. 5.00%, 1/01/29 S. 5.00%, 1/01/29 S. 5.00%, 1/01/29 S. 5.00%, 1/01/29 S. 5.00% S. 5.00%, 1/01/29 S. 5.00%		Par	
County of Jefferson Alabama, RB Series A, 5.066, 1001/22	Municipal Bonds	(000)	Value
Series A, 5.09k, 101/122 \$ 5.267, 788 ABASKA 1.09k			
Alaska 1.0% Northern Tohacco Securitization Corp., Refunding RB, Tohacco Settlement, Asset Backed, Series A:		¢ 5.250	¢ 5.267.700
Northern Tobacos Settlement, Returning RB, Tobacos Settlement, Asset Backed. Series A:		\$ 5,230	\$ 3,207,798
Refunding RB, Tobacco Settlement, Asser-Backed, Series Ar. 1.300			
Asset Backed, Series A:			
4.63%_601/23 2,320 2,313.017 5.00%_6001/46 6.55 5.059.573 Arizona 5.1% Maricopa County IDA Arizona, RB, 3,300 2,313.828 Phoenix IDA Arizona, Refunding RB. 3,300 2,313.828 America West Arifliers, Inc. Project, AMT: 3,000 2,735.400 6.30%_401/123 5,09 4,487.802 Pima County IDA Arizona, ERB, Unrefunded Balance, 6,75%, 455 456.242 Pima County IDA Arizona, RB, Tucson 5 455 456.242 Pima County IDA Arizona, RB, Tucson 3,000 3,059,070 Salt Verde Financial Corp., RB, Senior: 3 7,365 7,661.662 5,00%_1/201/32 7,365 7,661.662 7,005 1,003 5,00%_1/201/32 7,365 7,661.662 3,710.03 Vistancia Community Facilities District 3,710.03 3,710.03 California Aesth Facilities Financing 3,710.03 2,400 2,632.176 Sunter Health, Series B, 6,465 7,764,465 5 Sutter Health, Series B, 6,465 7,764,465 California Health Facilities Financing 3,155 3,731,355 Suter Health, Series B, 6,465 7,764,465 California Health Psystem, 3			
5.00%, 601/46 6,450 5,059,573 Arizona 5.1% 7,372,590 Maricopa County IDA Arizona, RB, 3,300 2,313,828 Arizona Carter Schools Project, 3,300 2,313,828 Phoenix IDA Arizona, Refunding RB, 3,000 2,735,400 6,25%, 601/19 3,000 2,735,400 6,30%, 401/23 5,090 4,487,800 Pima County IDA Arizona, ERB, 455 456,242 Pima County IDA Arizona, RB, Tucson 160,000 160,000 Electric Power Co., Series A, 6,38%, 3,000 3,059,070 81t Verde Financial Corp., RB, Senior: 3,000 3,059,070 81t Verde Financial Corp., RB, Senior: 3,000 14,729,930 \$100%, 12/01/32 7,365 7,661,662 \$1,00%, 12/01/37 14,190 14,729,930 Vistancia Community Facilities District 2,125 2,266,100 Arizona, GO, 5,75%, 7/15/24 2,125 2,266,100 California Beath Facilities Financing 3,100 2,632,176 Sutter Health, Series A, 5,00%, 8/1/5/5 2,00 2,632,176 <t< td=""><td></td><td>2 220</td><td>2 212 017</td></t<>		2 220	2 212 017
Arizona 5.1%			, ,
Arizona 5.1% Maricopa County IDA Arizona, RB, Arizona Charter Schools Project, Series A, 6.75%, 7/01/29 Series A, 6.75%, 7/01/24 Series A, 6.75%, 7/01/29 Series A, 6.75%,	5.00%, 0/01/40	0,430	
Maricopa County IDA Arizona, RB, 3,300 2,313,828 Series A, 6,75%, 7/01/29 3,300 2,313,828 Phoenis IDA Arizona, Refunding RB, 3,000 2,735,400 America West Airlines, Ine. Project, AMT: 5,090 4,878,000 6,30%, 4/01/23 5,090 4,878,000 Pima County IDA Arizona, ERB, Unrefunded Balance, 6,75%, 455 456,242 Pima County IDA Arizona, RB, Tucson Electric Power Co., Series A, 6,38%, 3,000 3,059,070 Salt Verde Financial Corp., RB, Senior: 3,000 3,059,070 Salt Verde Financial Corp., RB, Senior: 7,365 7,616,62 5,00%, 12/01/37 14,190 14,729,930 Vistancia Community Facilities District 3,710,034 Arizona, GO, 5,75%, 7/15/24 2,125 2,266,100 Arizona, GO, 5,75%, 7/15/24 2,125 2,661,00 Authority, RB: 3,000 3,731,035 Series A, 5,00%, 8/15/51 2,400 2,632,176 Sutter Health, Series B, 4,605 7,64,465 California Health Facilities Financing 4,605 7,64,465	Arizana 51%		1,312,390
Arizona Charter Schools Project, Series A, 6,75%, 7/01/29 3,300 2,313,828 Phoenix IDA Arizona, Refunding RB, America West Airlines, Inc. Project, AMT: 6,25%, 6/01/19 3,000 2,735,400 6,30%, 4/01/23 5,000 4,487,802 Pima County IDA Arizona, ERB, Unrefunded Balance, 6,75%, 7/01/31 455 456,242 Pima County IDA Arizona, RB, Tucson Electric Power Co., Series A, 6,38%, 9/01/29 3,000 3,059,070 Electric Power Co., Series A, 6,38%, 9/01/29 3,000 3,059,070 Electric Power Co., Series A, 6,38%, 9/01/29 3,000 3,059,070 Electric Power Co., Series A, 6,38%, 9/01/29 3,000 3,059,070 Electric Power Co., Series A, 6,38%, 9/01/29 3,000 3,059,070 Electric Power Co., Series A, 6,38%, 9/01/29 3,000 3,059,070 Electric Power Co., Series A, 6,38%, 9/01/29 3,000 3,059,070 Electric Power Co., Series A, 6,38%, 9/01/29 3,000 3,059,070 Electric Power Co., Series A, 6,38%, 9/01/29 3,000 3,059,070 Electric Power Co., Series A, 6,38%, 9/01/29 3,000 3,059,070 Electric Power Co., Series A, 6,08%, 9/01/29 3,000 3,059,070 Electric Power Co., Series A, 6,000 3,059,070 Electric Power Co., Series A, 5,076,071 Electric Power Co., Series A, 5,076 Electric Power Co., Series A, 5			
Series A, 6.75%, 701/29 3,300 2,313,828 Phoenix IDA Arizona, Refunding RB, 3,000 2,735,400 America West Airlines, Inc. Project, AMT: 5,090 2,735,400 6.30%, 401/23 5,090 4,487,802 Pima County IDA Arizona, ERB, 455 456,242 Pima County IDA Arizona, RB, Tucson Electric Power Co., Series A, 6,38%, 3,000 3,059,070 Salt Verde Financial Corp., RB, Senior: 3,000 3,059,070 Salt Verde Financial Corp., RB, Senior: 7,365 7,661,662 5,00%, 12/01/37 14,190 14,729,930 Vistancia Community Facilities District 2,125 2,266,100 Arizona, GO, 5.75%, 7/15/24 2,125 2,266,100 Vistancia Community Facilities Financing 3,710,034 Authority, RB: 2,400 2,632,176 Sutter Health, Series B, 6,665 7,764,465 California Health Facilities Financing 4,405 3,731,355 Stries A, 5.00%, 8/15/15 3,15 3,731,355 Stries A, 5.75%, 7/01/39 4,425 5,111,41 California State Pu	•		
Phoenix IDA Arizona, Refunding RB, America West Airlines, Inc. Project, AMT:	· ·	3 300	2 313 828
America West Airlines, Inc. Project, AMT: 6.25%, 601/19 5.000, 2,735,400 6.25%, 601/19 5.000, 4,487.802 Pima County IDA Arizona, ERB, Unrefunded Balance, 6,75%, 7/01/31 455 456,242 Pima County IDA Arizona, RB, Tucson Electric Power Co., Series A, 6,38%, 9/01/29 3,000 3,059,070 Salt Verde Financial Corp., RB, Senior: 5.00%, 1/20/132 7,365 5,00%, 1/20/137 14,190 14,729,930 Vista nical Community Facilities District Arizona, GO, 5.75%, 7/15/24 2,125 2,266,100 37,710,034 California 8.6% California Health Facilities Financing Authority, RB: Stanford Hospital and Clinics, Series A, 5.00%, 8/15/51 Sutter Health, Series B, 6.00%, 8/15/42 California Health Facilities Financing Authority, Refunding RB: Catholite Healthe Series B, 6.00%, 8/15/42 California Health Facilities Financing Authority, Refunding RB: Catholite Healthe Research California Health Facilities Financing Authority, Refunding RB: Catholite Healthe Revets Series A, 5.00%, 7/01/34 Series A, 5.00%, 7/01/34 Series A, 5.05%, 7/01/39 A, 4.25 Series A, 5.75%, 7/01/39 A, 4.27 Series A, 5.75%, 7/01/39 A, 4.27 Series A, 5.75%, 7/01/39 A, 4.27 Series A, 4.699,756 Kaiser Permanente, Series A,		2,200	2,515,626
6.25%, 6001/19 3,000 2,735,400 6.30%, 4/01/23 5,090 4,487,802 Pima County IDA Arizona, ERB, Unrefunded Balance, 6.75%, 7/01/31 455 456,242 Pima County IDA Arizona, RB, Tucson Electric Power Co., Series A, 6.38%, 9/01/29 3,000 3,059,070 Salt Verde Financial Corp., RB, Senior: 5,00%, 12/01/32 7,365 7,661,662 5,00%, 12/01/37 14,190 14,729,930 Vistancia Community Facilities District Authority, RB, California 8.6% 2,125 2,266,100 California Health Facilities Financing Authority, RB: Starford Hospital and Clinics, Series A, 5.00%, 8/15/51 2,400 2,632,176 Sutter Health, Series B, 6,00%, 8/15/42 6,465 7,764,465 California Health Facilities Financing Authority, Refunding RB: Catholic Healthcare West, Series A, 6,00%, 7/01/34 3,155 3,731,355 Series A, 5,75%, 7/01/39 4,425 5,111,141 California State Public Works Board, RB, Various Capital	-		
6.30%, 4/01/23 Pima County IDA Arizona, ERB, Unrefunded Balance, 6.75%, 7/01/31 455 456,242 Pima County IDA Arizona, RB, Tucson Electric Power Co., Series A, 6.38%, 9/01/29 3,000 3,059,070 Salt Verde Financial Corp., RB, Senior: 5.00%, 12/01/32 7,365 7,661,662 5.00%, 12/01/32 7,365 7,661,662 5.00%, 12/01/32 7,365 7,661,662 5.00%, 12/01/32 7,365 7,661,662 5.00%, 12/01/32 7,365 7,661,662 7,371,0034 7,371,0		3,000	2,735,400
Pima County IDA Arizona, ERB, Unrefunded Balance, 6.75%, 700/131 455 456,242 Pima County IDA Arizona, RB, Tucson Electric Power Co., Series A, 6.38%, 900/179 3,000 3,059,070 Salt Verde Financial Corp., RB, Senior: 5,00%, 12/01/32 7,365 7,661,662 5,00%, 12/01/37 14,190 14,729,930 Vistancia Community Facilities District Arizona, GO, 5.75%, 7/15/24 2,125 2,266,100 Arizona, GO, 5.75%, 7/15/24 2,125 2,266,100 California 8.6% California Health Facilities Financing Authority, RB: Stanford Hospital and Clinics, Series A, 5.00%, 8/15/51 2,400 2,632,176 Sutter Health, Series B, 6,00%, 8/15/42 6,60%, 8/15/42 6,60%, 8/15/42 6,60%, 8/15/45 3,155 3,731,355 Series A, 6.00%, 7/01/34 3,155 3,731,355 Series A, 5.75%, 7/01/39 4,425<		5,090	, ,
7001/31	Pima County IDA Arizona, ERB,		
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Electric Power Co., Series A, 6.38%, 9/01/29	7/01/31	455	456,242
9/01/29 3,000 3,059,070 Salt Verde Financial Corp., RB, Senior: **** 5,00%, 12/01/32 7,365 7,661,662 5,00%, 12/01/37 14,190 14,729,930 Vistancia Community Facilities District **** 2,125 2,266,100 Arizona, GO, 5.75%, 7/15/24 2,125 2,266,100 37,710,034 California Redlth Facilities Financing **** **** **** Authority, RB: **** **** **** **** Series A, 5.00%, 8/15/51 2,400 2,632,176 **** **** **** **** *** **** *** **** ***<	Pima County IDA Arizona, RB, Tucson		
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5.00%, 12/01/32 7,365 7,661,662 5.00%, 12/01/37 14,190 14,729,930 Vistancia Community Facilities District 2,125 2,266,100 Arizona, GO, 5.75%, 7/15/24 37,710,034 California 8.6% California Health Facilities Financing Authority, RB: Stanford Hospital and Clinics, Series A, 5.00%, 8/15/51 2,400 2,632,176 Sutter Health, Series B, 6,465 7,764,465 California Health Facilities Financing Authority, Refunding RB: Catholic Healthcare West, Series A, 6.00%, 7/01/34 3,155 3,731,355 St. Joseph Health System, Series A, 5.75%, 7/01/39 4,425 5,111,141 California State Public Works Board, RB, Various Capital Projects, Sub-Series I-1, 6.38%, 11/01/34 2,385 2,897,179 California Statewide Communities Development Authority, RB: John Muir Health, 5.13%, 7/01/39 4,375 4,699,756<	9/01/29	3,000	3,059,070
5.00%, 12/01/37 14,190 14,729,930 Vistancia Community Facilities District 2,125 2,266,100 Arizona, GO, 5.75%, 7/15/24 2,125 2,266,100 California 8.6% California Health Facilities Financing Authority, RB: Stanford Hospital and Clinics, Series A, 5.00%, 8/15/51 2,400 2,632,176 Sutter Health, Series B, 6.00%, 8/15/42 6,465 7,764,465 California Health Facilities Financing 3,155 3,731,355 Catholic Healthcare West, Series A, 6.00%, 7/01/34 3,155 3,731,355 Scries A, 5.05%, 7/01/39 4,425 5,111,141 California State Public Works Board, RB, 4,425 5,111,141 Various Capital Projects, 2,385 2,897,179 California Statewide Communities 2,385 2,897,179 California Statewide Communities 4,437 4,699,756 Wind Muir Health, 5.13%, 4,699,756 Kaiser Permanente, Series A, 4,375 4,699,756	Salt Verde Financial Corp., RB, Senior:		
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Arizona, GO, 5.75%, 7/15/24 Arizona, GO, 5.75%, 7/15/24 California 8.6% California Health Facilities Financing Authority, RB: Stanford Hospital and Clinics, Series A, 5.00%, 8/15/51 Sutter Health, Series B, 6.00%, 8/15/42 California Health Facilities Financing Authority, Refunding RB: Catholic Healthcare West, Series A, 6.00%, 7/01/34 St. Joseph Health System, Series A, 6.00%, 7/01/39 At 4,425 St. Joseph Health System, Series A, 5.75%, 7/01/39 At 4,425 Suttornia State Public Works Board, RB, Various Capital Projects, Sub-Series I-1, 6.38%, 11/01/34 California Statewide Communities Development Authority, RB: John Muir Health, 5.13%, 7/01/39 A,375 A,699,756 Kaiser Permanente, Series A,		14,190	14,729,930
California 8.6% California Realth Facilities Financing Authority, RB: Stanford Hospital and Clinics, Series A, 5.00%, 8/15/51 2,400 2,632,176 Sutter Health, Series B, 6,00%, 8/15/42 6,465 7,764,465 California Health Facilities Financing Authority, Refunding RB: Catholic Healthcare West, Series A, 6.00%, 7/01/34 3,155 3,731,355 St. Joseph Health System, Series A, 5.75%, 7/01/39 4,425 5,111,141 California State Public Works Board, RB, Various Capital Projects, Sub-Series I-1, 6.38%, 11/01/34 2,385 2,897,179 California Statewide Communities Development Authority, RB: John Muir Health, 5.13%, 7/01/39 4,375 4,699,756 Kaiser Permanente, Series A,			
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California Health Facilities Financing Authority, RB: Stanford Hospital and Clinics, 2,400 2,632,176 Series A, 5.00%, 8/15/51 2,400 2,632,176 Sutter Health, Series B, 6,00%, 8/15/42 6,465 7,764,465 California Health Facilities Financing Authority, Refunding RB: Catholic Healthcare West, Series A, 6.00%, 7/01/34 3,155 3,731,355 St. Joseph Health System, Series A, 5.75%, 7/01/39 4,425 5,111,141 California State Public Works Board, RB, Various Capital Projects, Sub-Series I-1, 6.38%, 11/01/34 2,385 2,897,179 California Statewide Communities Development Authority, RB: John Muir Health, 5.13%, 7/01/39 4,375 4,699,756 Kaiser Permanente, Series A,	0.110		37,710,034
Authority, RB: Stanford Hospital and Clinics, Series A, 5.00%, 8/15/51 2,400 2,632,176 Sutter Health, Series B, 6.00%, 8/15/42 6,465 7,764,465 California Health Facilities Financing Authority, Refunding RB: Catholic Healthcare West, Series A, 6.00%, 7/01/34 3,155 3,731,355 St. Joseph Health System, Series A, 5.75%, 7/01/39 4,425 5,111,141 California State Public Works Board, RB, Various Capital Projects, Sub-Series I-1, 6.38%, 11/01/34 2,385 2,897,179 California Statewide Communities Development Authority, RB: John Muir Health, 5.13%, 7/01/39 4,375 4,699,756 Kaiser Permanente, Series A,			
Stanford Hospital and Clinics, 2,400 2,632,176 Series A, 5.00%, 8/15/51 2,400 2,632,176 Sutter Health, Series B, 6.00%, 8/15/42 6,465 7,764,465 California Health Facilities Financing Authority, Refunding RB: Catholic Healthcare West, Series A, 6.00%, 7/01/34 3,155 3,731,355 St. Joseph Health System, Series A, 5.75%, 7/01/39 4,425 5,111,141 California State Public Works Board, RB, Various Capital Projects, Sub-Series I-1, 6.38%, 11/01/34 2,385 2,897,179 California Statewide Communities Development Authority, RB: John Muir Health, 5.13%, 7/01/39 4,375 4,699,756 Kaiser Permanente, Series A, 4,375 4,699,756			
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6.00%, 8/15/42 6,465 7,764,465 California Health Facilities Financing Authority, Refunding RB: Catholic Healthcare West, Series A, 6.00%, 7/01/34 3,155 3,731,355 St. Joseph Health System, Series A, 5.75%, 7/01/39 4,425 5,111,141 California State Public Works Board, RB, Various Capital Projects, Sub-Series I-1, 6.38%, 11/01/34 2,385 2,897,179 California Statewide Communities Development Authority, RB: John Muir Health, 5.13%, 7/01/39 4,375 4,699,756 Kaiser Permanente, Series A,		2,400	2,032,170
California Health Facilities Financing Authority, Refunding RB: Catholic Healthcare West, Series A, 6.00%, 7/01/34 St. Joseph Health System, Series A, 5.75%, 7/01/39 4,425 Spill, 141 California State Public Works Board, RB, Various Capital Projects, Sub-Series I-1, 6.38%, 11/01/34 California Statewide Communities Development Authority, RB: John Muir Health, 5.13%, 7/01/39 Kaiser Permanente, Series A,		6.465	7 764 465
Authority, Refunding RB: Catholic Healthcare West, Series A, 6.00%, 7/01/34 St. Joseph Health System, Series A, 5.75%, 7/01/39 4,425 S,111,141 California State Public Works Board, RB, Various Capital Projects, Sub-Series I-1, 6.38%, 11/01/34 California Statewide Communities Development Authority, RB: John Muir Health, 5.13%, 7/01/39 Kaiser Permanente, Series A,		0,403	7,704,403
Catholic Healthcare West, Series A, 6.00%, 7/01/34 St. Joseph Health System, Series A, 5.75%, 7/01/39 4,425 California State Public Works Board, RB, Various Capital Projects, Sub-Series I-1, 6.38%, 11/01/34 California Statewide Communities Development Authority, RB: John Muir Health, 5.13%, 7/01/39 Kaiser Permanente, Series A,	<u> </u>		
Series A, 6.00%, 7/01/34 3,155 3,731,355 St. Joseph Health System, 3,155 3,731,355 Series A, 5.75%, 7/01/39 4,425 5,111,141 California State Public Works Board, RB, 2,385 2,897,179 Various Capital Projects, 2,385 2,897,179 California Statewide Communities 2,385 2,897,179 Development Authority, RB: 3,155 3,731,355 John Muir Health, 5.13%, 4,375 4,699,756 Kaiser Permanente, Series A, 4,375 4,699,756			
St. Joseph Health System, Series A, 5.75%, 7/01/39 California State Public Works Board, RB, Various Capital Projects, Sub-Series I-1, 6.38%, 11/01/34 California Statewide Communities Development Authority, RB: John Muir Health, 5.13%, 7/01/39 Kaiser Permanente, Series A,		3.155	3.731.355
Series A, 5.75%, 7/01/39 4,425 5,111,141 California State Public Works Board, RB, Various Capital Projects, 5,111,141 Sub-Series I-1, 6.38%, 11/01/34 2,385 2,897,179 California Statewide Communities 5,111,141 1,238 2,897,179 Development Authority, RB: 3,111,141 1,238 2,897,179 John Muir Health, 5.13%, 7/01/39 4,375 4,699,756 Kaiser Permanente, Series A, 4,375 4,699,756		2,122	5,751,555
California State Public Works Board, RB, Various Capital Projects, Sub-Series I-1, 6.38%, 11/01/34 California Statewide Communities Development Authority, RB: John Muir Health, 5.13%, 7/01/39 Kaiser Permanente, Series A,		4,425	5,111,141
Various Capital Projects, Sub-Series I-1, 6.38%, 11/01/34 California Statewide Communities Development Authority, RB: John Muir Health, 5.13%, 7/01/39 4,375 4,699,756 Kaiser Permanente, Series A,			
Sub-Series I-1, 6.38%, 11/01/34 2,385 2,897,179 California Statewide Communities 2,897,179 Development Authority, RB: 3,200 3,200 John Muir Health, 5.13%, 7/01/39 4,375 4,699,756 Kaiser Permanente, Series A, 4,375 4,699,756			
California Statewide Communities Development Authority, RB: John Muir Health, 5.13%, 7/01/39 4,375 4,699,756 Kaiser Permanente, Series A,	Sub-Series I-1, 6.38%, 11/01/34	2,385	2,897,179
John Muir Health, 5.13%, 7/01/39 4,375 4,699,756 Kaiser Permanente, Series A,	California Statewide Communities		
7/01/39 4,375 4,699,756 Kaiser Permanente, Series A,	Development Authority, RB:		
Kaiser Permanente, Series A,	John Muir Health, 5.13%,		
, , ,	7/01/39	4,375	4,699,756
5.00%, 4/01/42 4,455 4,876,354	Kaiser Permanente, Series A,		
	5.00%, 4/01/42	4,455	4,876,354

		Par		
Municipal Bonds		(000)		Value
California (concluded)				
City of Los Angeles Department of Airports, Refunding RB, International				
Airports, Rerunding RB, International Airport, Series A, 5.25%, 5/15/39	\$	1.605	\$	1,808,434
State of California, GO:	Ψ	1,005	Ψ	1,000,434
(AMBAC), 5.00%, 4/01/31		10		10,424
Various Purpose, 6.00%,				
3/01/33		5,085		6,263,906
Various Purpose, 6.50%,				
4/01/33		14,075		17,580,519
State of California, GO, Refunding,				
Various Purpose, 5.00%, 10/01/41		5,190		5,663,795
				63,039,504
Colorado 2.9%				
City & County of Denver Colorado, RB,				
Series D, AMT (AMBAC), 7.75%, 11/15/13		2,785		2,907,958
Colorado Health Facilities Authority,		2,763		2,907,938
Refunding RB, The Evangelical				
Lutheran Good Samaritan Society				
Project, 5.00%, 12/01/42		3,580		3,793,762
Colorado Housing & Finance Authority,		-,		2,,,,,,,
Refunding RB, S/F Program, Senior				
Series D-2, AMT, 6.90%, 4/01/29		105		109,444
Plaza Metropolitan District No. 1				
Colorado, Tax Allocation Bonds, Public				
Improvement Fee, Tax Increment:				
8.00%, 12/01/25		6,850		7,106,464
Subordinate, 8.13%,				
12/01/25		1,885		1,884,811
University of Colorado, RB, Series A:		2.250		0.724.040
5.25%, 6/01/30 5.38%, 6/01/32		2,250		2,734,042
5.38%, 6/01/32 5.38%, 6/01/38		1,250 830		1,515,500 973,316
5.36 %, 6/01/36		030		21,025,297
Connecticut 3.3%				21,023,257
Connecticut State Health & Educational				
Facility Authority, RB, Ascension				
Health Senior Credit, 5.00%,				
11/15/40		2,770		3,050,102
Connecticut State Health & Educational				
Facility Authority, Refunding RB,				
Wesleyan University:				
5.00%, 7/01/35		2,225		2,534,787
5.00%, 7/01/39		5,000		5,647,250
State of Connecticut, GO, Refunding, Series C:				
5.00%, 6/01/23		6.390		8,062,774
5.00%, 6/01/24		4,065		5,081,901
0.0076, 0.00.2.		1,005		24,376,814
Delaware 1.6%				,_ / 0,011
County of Sussex Delaware, RB, NRG				
Energy, Inc., Indian River Project,				
6.00%, 10/01/40		2,305		2,617,397

BLACKROCK MUNIYIELD FUND, INC.

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Municipal Bonds	Par (000)	Value
Delaware (concluded)		
Delaware State EDA, RB, Exempt		
Facilities, Indian River Power, 5.38%,		
10/01/45	\$ 8,275	\$ 8,957,522
		11,574,919
District of Columbia 2.9%		
District of Columbia, Tax Allocation		
Bonds, City Market of Street Project,		
5.13%, 6/01/41	4,440	4,783,034
Metropolitan Washington Airports		
Authority, Refunding RB:		
CAB, Second Senior Lien,		
Series B (AGC), 4.90%,		
10/01/31 (a)	8,350	3,301,590
CAB, Second Senior Lien,	-,	- , ,
Series B (AGC), 4.96%,		
10/01/32 (a)	15,000	5,584,500
CAB, Second Senior Lien,	13,000	3,301,300
Series B (AGC), 5.00%,		
10/01/33 (a)	13,410	4,715,627
First Senior Lien, Series A,	13,110	1,715,027
5.25%, 10/01/44	2,425	2,685,348
5.25 /0, 10/01/77	2,423	21,070,099
Florida 7.5%		21,070,099
Broward County Water & Sewer Utility		
Revenue, Refunding RB, Series A,		
5.25%, 10/01/34	2,155	2 573 221
Citizens Property Insurance Corp., RB,	2,133	2,573,221
Senior Secured, Series A-1, 5.00%,		
6/01/21	3,450	3,980,058
City of Clearwater FL, RB, Water &	3,430	3,760,036
Sewer Revenue, Series A, 5.25%, 12/01/39	6,900	7,875,867
County of Miami-Dade Florida,	0,900	1,013,001
•		
Refunding RB, Miami International Airport, Series A-1, 5.38%, 10/01/41	7,530	0 552 620
Greater Orlando Aviation Authority	7,550	8,553,628
Florida, RB, Special Purpose, JetBlue		
	2,500	2,526,775
Airways Corp., AMT, 6.50%, 11/15/36 Hillsborough County IDA, RB, National	2,300	2,320,773
•		
Gypsum Co., AMT:	11.500	11 507 500
Series A, 7.13%, 4/01/30	11,500	11,507,590
Series B, 7.13%, 4/01/30	5,000	5,001,500
Mid-Bay Bridge Authority, RB, Series A,	4.615	5 005 000
7.25%, 10/01/40	4,615	5,825,099
Midtown Miami Community		
Development District, Special		
Assessment Bonds, Series B, 6.50%,	5.000	5.017.005
5/01/37	5,080	5,216,805
Santa Rosa Bay Bridge Authority, RB,	4.520	1 500 500
6.25%, 7/01/28 (b)(c)	4,620	1,790,296

54,850,839

Manisiral Danda	Par		V-l
Municipal Bonds Georgia 1.3%	(000)		Value
DeKalb Private Hospital Authority,			
Refunding RB, Children s Healthcare, 5.25%, 11/15/39	\$ 1,700	\$	1,880,625
Metropolitan Atlanta Rapid Transit	 -,	-	-,000,000
Authority, RB, Third Series, 5.00%,			
7/01/39	6,945		7,756,037 9,636,662
Hawaii 0.4%			9,030,002
State of Hawaii, RB, Series A, 5.25%,			
7/01/30	2,760		3,232,816
Idaho 1.4%			
Power County Industrial Development			
Corp., RB, FMC Corp. Project, AMT,			
6.45%, 8/01/32	10,000		10,016,600
Illinois 11.2%			
Bolingbrook Special Service Area No. 1,			
Special Tax Bonds, Forest City Project,	1 000		014000
5.90%, 3/01/27	1,000		914,900
Chicago Board of Education Illinois, GO,	4.200		4 000 710
Series A, 5.50%, 12/01/39 City of Chicago Illinois, GO, Project,	4,280		4,989,710
Series A:			
5.00%, 1/01/33	1,625		1,832,967
5.00%, 1/01/34	7,585		8,490,801
City of Chicago Illinois, RB, O Hare	7,000		0,1,50,001
International Airport, General Third			
Lien, Series A, 5.63%, 1/01/35	4,200		4,929,246
City of Chicago Illinois, Refunding RB,			
Series A, 5.25%, 1/01/38	1,660		1,905,647
City of Chicago Illinois O Hare			
International Airport, GARB, General			
Third Lien:			
Series A, 5.75%, 1/01/39	3,500		4,125,590
Series C, 6.50%, 1/01/41	11,920		14,633,946
City of Chicago Illinois Transit Authority, P.P. Salas Tay Pagaints Payanya			
RB, Sales Tax Receipts Revenue, 5.25%, 12/01/40	2,130		2,429,968
Illinois Finance Authority, RB, Navistar	2,130		2,427,700
International, Recovery Zone, 6.50%,			
10/15/40	1,850		1,912,678
Illinois Finance Authority, Refunding RB:			
Ascension Health, Series A,			
5.00%, 11/15/37	1,970		2,194,245
Ascension Health, Series A,			
5.00%, 11/15/42	3,575		3,958,061
Central Dupage Health,			2 < 11 7 12
Series B, 5.50%, 11/01/39 Matropolitan Pion & Evacuition Authority	3,235		3,641,542
Metropolitan Pier & Exposition Authority,			
Refunding RB, McCormick Place Expansion Project,			
CAB, Series B (AGM), 5.16%,			
6/15/46 (a)	11,405		2,030,774
T T T N/	,		-, v , · · ·

BLACKROCK MUNIYIELD FUND, INC.

JULY 31, 2012

	Par	
Municipal Bonds	(000)	Value
Illinois (concluded) Metropolitan Pier & Exposition Authority,		
Refunding RB, McCormick Place		
Expansion Project (concluded):		
CAB, Series B (AGM), 5.19%,		
6/15/47 (a)	\$ 27,225	\$ 4,560,187
Series B (AGM), 5.00%,	Ź	, ,
6/15/50	6,405	6,930,210
Series B-2, 5.00%, 6/15/50	5,085	5,500,190
Railsplitter Tobacco Settlement		
Authority, RB:		
5.50%, 6/01/23	2,730	3,185,692
6.00%, 6/01/28	2,335	2,717,263
State of Illinois, RB, Build Illinois,	1 077	1 440 500
Series B, 5.25%, 6/15/34	1,275	1,448,528
Indiana 2.2%		82,332,145
Indiana Finance Authority, RB:		
Sisters of St. Francis Health,		
5.25%, 11/01/39	1,690	1,857,395
Waste Water Utility, First Lien,	1,000	1,007,000
CWA Authority, Series A,		
5.25%, 10/01/38	3,200	3,703,680
Indiana Finance Authority, Refunding		
RB, Parkview Health System, Series A,		
5.75%, 5/01/31	6,645	7,652,914
Indiana Municipal Power Agency, RB,		
Series B, 6.00%, 1/01/39	2,230	2,600,804
T 0.60		15,814,793
Iowa 0.6%		
Iowa Student Loan Liquidity Corp., Refunding RB, Senior Series A-1, AMT,		
5.15%, 12/01/22	4,165	4,699,411
Kansas 1.2%	4,103	4,077,411
Kansas Development Finance Authority,		
Refunding RB:		
Adventist Health, 5.75%,		
11/15/38	4,380	5,134,937
Sisters of Leavenworth,		
Series A, 5.00%, 1/01/40	3,365	3,671,450
		8,806,387
Louisiana 4.6%		
East Baton Rouge Sewerage		
Commission, RB, Series A, 5.25%,	1.610	1 000 226
2/01/39 Louisiana Local Government	1,610	1,808,336
Environmental Facilities & Community		
Development Authority, RB, Westlake		
Chemical Corp. Projects, 6.75%,		
11/01/32	9,000	10,115,550
	1,260	1,383,909
	,	, -,

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

Municipal Bonds	Par (000)	Value
Louisiana (concluded)	(000)	v aruc
Port of New Orleans Louisiana,		
Refunding RB, Continental Grain Co.		
Project, 6.50%, 1/01/17	\$ 13,000	\$ 13,069,290
State of Louisiana Gasoline & Fuels Tax	, i	
Revenue, RB, Second Lien, Series B,		
5.00%, 5/01/45	6,610	7,435,126
		33,812,211
Maine 0.7%		
Maine Health & Higher Educational		
Facilities Authority, RB, Series A,		
5.00%, 7/01/39	3,140	3,408,941
Maine State Turnpike Authority, RB,		
Series A, 5.00%, 7/01/42	1,790	2,058,607
		5,467,548
Maryland 0.7%		
County of Prince George's Maryland, SO,		
National Harbor Project, 5.20%, 7/01/34	1.500	1 524 275
	1,500	1,534,275
Maryland EDC, RB, Transportation Facilities Project, Series A, 5.75%,		
6/01/35	880	959,464
Maryland EDC, Refunding RB, CNX	000	737,404
Marine Terminals, Inc., 5.75%,		
9/01/25	1,690	1,829,374
Maryland Industrial Development	,	, , , , , ,
Financing Authority, RB, Our Lady Of		
Good Counsel School, Series A,		
6.00%, 5/01/35	500	524,300
		4,847,413
Massachusetts 2.2%		
Massachusetts Bay Transportation		
Authority, Refunding RB,	2.250	4 2 1 7 0 0 0
Senior Series A-1, 5.25%, 7/01/29	3,250	4,317,008
Massachusetts Development Finance		
Agency, RB, Wellesley College,	3,680	4,300,301
Series J, 5.00%, 7/01/42 Massachusetts Development Finance	3,000	4,300,301
Agency, Refunding RB, Seven Hills		
Foundation & Affiliates (Radian),		
5.00%, 9/01/35	3,500	3,374,490
Massachusetts Health & Educational	2,200	2,27.,190
Facilities Authority, Refunding RB,		
Partners Healthcare, Series J1,		
5.00%, 7/01/39	3,640	3,968,073
		15,959,872
Michigan 4.0%		
City of Detroit Michigan, RB, Senior Lien:		
Series A, 5.25%, 7/01/41	6,250	6,558,125
Series B (AGM), 7.50%,		
7/01/33	1,835	2,306,778

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	Par	
Municipal Bonds	(000)	Value
Michigan (concluded)		
Kalamazoo Hospital Finance Authority,		
Refunding RB, Bronson Methodist		
Hospital, 5.50%, 5/15/36	\$ 2,795	\$ 3,102,646
Michigan State Hospital Finance		
Authority, Refunding RB, Hospital,	< 00.7	< 000 004
Henry Ford Health, 5.75%, 11/15/39	6,085	6,833,881
Royal Oak Hospital Finance Authority		
Michigan, Refunding RB, William		
Beaumont Hospital:	2 000	2.567.600
8.00%, 9/01/29	2,000	2,567,600
8.25%, 9/01/39	6,365	8,210,277 29,579,307
Minnesota 2.8%		29,379,307
City of Eden Prairie Minnesota, RB,		
Rolling Hills Project, Series A (Ginnie		
Mae):		
6.00%, 8/20/21	420	437,884
6.20%, 2/20/43	2,000	2,083,420
City of Minneapolis Minnesota, HRB,	2,000	2,003,420
Gaar Scott Loft Project, Mandatory Put		
Bonds, AMT, 5.95%, 5/01/30 (d)	835	837,371
Tobacco Securitization Authority	033	037,371
Minnesota, Refunding RB, Tobacco		
Settlement, Series B:		
5.25%, 3/01/25	9,110	10,570,424
5.25%, 3/01/31	6,215	6,991,440
'	,	20,920,539
Mississippi 0.0%		
University of Southern Mississippi, RB,		
Campus Facilities Improvements		
Project, 5.38%, 9/01/36	280	318,699
Nebraska 0.7%		
Central Plains Energy Project Nebraska,		
RB, Gas Project No. 3:		
5.25%, 9/01/37	1,670	1,772,087
5.00%, 9/01/42	2,925	3,008,918
		4,781,005
New Jersey 5.5%		
New Jersey EDA, RB:		
Continental Airlines, Inc.		
Project, AMT, 4.88%,	2.005	2 020 501
9/15/19	3,905	3,920,581
Continental Airlines, Inc.		
Project, AMT, 5.25%,	11.000	11.042.000
9/15/29 First Martines Lines Cate	11,000	11,043,890
First Mortgage, Lions Gate		
Project, Series A, 5.75%,	710	710 640
1/01/25	710	718,648
	230	230,962

First Mortgage, Lions Gate Project, Series A, 5.88%, 1/01/37

Municipal Bonds	Par (000)	Value
New Jersey (concluded)		
New Jersey EDA, RB (concluded):		
First Mortgage, Presbyterian		
Homes, Series A, 6.38%,		
11/01/31	\$ 3,000	\$ 2,992,050
Kapkowski Road Landfill		
Project, Series 1998B-MB,		
AMT, 6.50%, 4/01/31	2,500	2,946,400
New Jersey EDA, Refunding RB:	0.45	1.070.004
5.00%, 6/15/23	945	1,079,984
5.00%, 6/15/25	1,035	1,160,121
New Jersey Health Care Facilities Financing Authority, RB, Pascack		
Valley Hospital Association (b)(c):		
6.00%, 7/01/13	1,335	13
6.63%, 7/01/36	1,835	18
New Jersey Transportation Trust Fund	1,033	10
Authority, RB:		
CAB, Series C (AMBAC),		
4.77%, 12/15/35 (a)	13,110	4,354,224
Transportation System, Series		
A, 5.50%, 6/15/41	3,630	4,242,817
Transportation System, Series		
B, 5.25%, 6/15/36	4,990	5,749,528
Port Authority of New York & New Jersey,		
RB, JFK International Air Terminal,		
6.00%, 12/01/42	1,485	1,681,807
N W 1 200		40,121,043
New York 3.9%		
Dutchess County Industrial		
Development Agency New York,		
Refunding RB, St. Francis Hospital, Series A, 7.50%, 3/01/29	2,100	2,163,315
Metropolitan Transportation Authority,	2,100	2,103,313
RB, Series E, 5.00%, 11/15/42	1,095	1,230,791
Metropolitan Transportation Authority,	1,000	1,230,771
Refunding RB:		
Series B, 5.00%, 11/15/34	4,910	5,541,573
Transportation, Series D,	,	, ,
5.25%, 11/15/40	2,465	2,786,165
New York City Industrial Development		
Agency, RB, British Airways Plc		
Project, AMT, 7.63%, 12/01/32	1,250	1,284,738
New York Liberty Development Corp.,		
Refunding RB, Second Priority, Bank		
of America Tower at One Bryant Park		
Project, 6.38%, 7/15/49	2,480	2,828,812
New York State Thruway Authority, RB,		
Series I, 5.00%, 1/01/42	3,590	4,046,361
Oneida County Industrial Development		
Agency, RB, Hamilton College Civic		
Facility, Series 2002, 5.00%, 9/15/26	1,990	2,277,177
7113120	1,770	4,411,111

	Par	
Municipal Bonds	(000)	Value
New York (concluded)		
Port Authority of New York & New Jersey,		
RB, JFK International Air Terminal,	Φ 2.625	Φ 2.002.014
6.00%, 12/01/36	\$ 2,625	\$ 2,982,814
Westchester County Industrial		
Development Agency New York, RB,		
Kendal on Hudson Project, Series A,	2.450	2 471 (21
6.38%, 1/01/24	3,450	3,471,631
North Carolina 1.1%		28,613,377
North Carolina HFA, RB, Home		
Ownership, Series 8A, AMT, 6.20%, 7/01/16	30	30,000
North Carolina Medical Care	30	30,000
Commission, RB, Duke University		
Health System, Series A, 5.00%,		
6/01/42	2,805	3,098,094
North Carolina Medical Care	2,003	3,070,074
Commission, Refunding RB, First		
Mortgage, Presbyterian Homes,		
5.40%, 10/01/27	5,000	5,121,200
3.1070, 10/01/27	2,000	8,249,294
Ohio 0.9%		0,217,271
County of Hamilton Ohio, RB, Christ		
Hospital Project, 5.00%, 6/01/42	3,705	3,874,652
County of Montgomery Ohio, Refunding	·	· · ·
RB, Catholic Healthcare, Series A,		
5.00%, 5/01/39	2,840	3,056,834
		6,931,486
Oregon 0.1%		
City of Tigard Washington County		
Oregon, Refunding RB, Water System,		
5.00%, 8/01/37	510	591,819
Pennsylvania 1.9%		
Allegheny County Hospital Development		
Authority, Refunding RB, Health		
System, West Penn, Series A, 5.38%,	4.150	2 200 000
11/15/40	4,150	3,388,890
Pennsylvania Economic Development		
Financing Authority, RB:		
Aqua Pennsylvania, Inc.	2.905	4 244 225
Project, 5.00%, 11/15/40 National Gypsum Co., Series A,	3,805	4,244,325
AMT, 6.25%, 11/01/27	5,270	5,183,045
Philadelphia Authority for Industrial	3,270	3,103,043
Development, RB, Commercial		
Development, AMT, 7.75%, 12/01/17	1,265	1,266,986
Development, 11111, 1.15 //, 12/01/11	1,203	14,083,246
Puerto Rico 3.4%		11,003,240
Puerto Rico Sales Tax Financing Corp.,	10,120	12,080,547
RB, First Sub-Series A, 6.50%,	10,120	,000,017
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8/01/44

	Par	•••
Municipal Bonds Proveto Biog (concluded)	(000)	Value
Puerto Rico (concluded) Puerto Rico Sales Tax Financing Corp.,		
Refunding RB, CAB (a):		
CAB, Series C, 5.43%,		
8/01/39	\$ 22,915	\$ 5,393,733
First Sub-Series C, 5.73%,	Ψ 22,713	Ψ 5,575,135
8/01/38	23,695	5,454,352
Series A (AMBAC), 5.66%,	20,000	2, 12 1,222
8/01/47	14,900	2,112,522
	, · · ·	25,041,154
Rhode Island 0.5%		
Central Falls Detention Facility Corp.,		
Refunding RB, 7.25%, 7/15/35	4,240	3,648,011
South Carolina 1.0%		
South Carolina State Ports Authority, RB,		
5.25%, 7/01/40	6,695	7,533,281
Tennessee 0.4%		
Hardeman County Correctional Facilities		
Corp. Tennessee, RB, 7.75%,		
8/01/17	2,470	2,470,593
Rutherford County Health & Educational		
Facilities Board, RB, Ascension		
Health, Series C, 5.00%, 11/15/47	430	484,386
		2,954,979
Texas 12.1%		
Central Texas Regional Mobility		
Authority, Refunding RB, Senior Lien,		- 0 < 0 0
6.25%, 1/01/46	4,365	5,060,825
City of Austin Texas, Refunding RB,		
Water & Wastewater System:	2.060	2.529.076
5.00%, 10/01/35	3,060	3,528,976
5.00%, 11/15/37	1,275	1,488,180
City of Houston Texas, RB, Special		
Facilities, Continental Airlines, Series E, AMT:		
7.38%, 7/01/22	3,500	3,515,015
7.00%, 7/01/29	3,000	3,012,810
City of Houston Texas, Refunding RB,	3,000	3,012,010
Senior Lien, Series A, 5.50%,		
7/01/39	3,100	3,481,455
Gulf Coast IDA, RB, Citgo Petroleum	5,100	2,101,122
Corp. Project, Mandatory Put Bonds,		
AMT, 7.50%, 5/01/25 (d)	3,900	3,918,213
Houston Industrial Development Corp.,	-,,,,,,	-),
RB, Senior, Air Cargo, AMT, 6.38%,		
1/01/23	1,485	1,485,921
La Vernia Higher Education Finance	<i>'</i>	,
Corp., RB, KIPP, Inc., Series A, 6.38%,		
8/15/44	1,000	1,167,120

BLACKROCK MUNIYIELD FUND, INC.

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	Par	
Municipal Bonds	(000)	Value
Texas (concluded)		
Matagorda County Navigation District No. 1 Texas, Refunding RB, Central		
Power & Light Co. Project, Series A, 6.30%, 11/01/29	\$ 4,320	\$ 5,017,809
North Texas Tollway Authority, RB, CAB,		
Special Projects System, Series B,		
5.39%, 9/01/37 (a)	4,110	1,083,889
North Texas Tollway Authority,		
Refunding RB, Toll, Second Tier,	12 140	12 425 262
Series F, 6.13%, 1/01/31 San Antonio Energy Acquisition Public	12,140	13,425,262
Facility Corp., RB, Gas Supply, 5.50%,		
8/01/25	6,365	7,113,524
Texas Private Activity Bond Surface	,	, ,
Transportation Corp., RB, Senior Lien:		
LBJ Infrastructure Group LLC,		
LBJ Freeway Managed		
Lanes Project, 7.00%,	7.000	0.545.600
6/30/40 NTE Mobility Partners LLC,	7,000	8,545,600
North Tarrant Express		
Managed Lanes Project,		
6.88%, 12/31/39	6,655	7,990,392
Texas State Public Finance Authority,	ĺ	,
Refunding ERB, KIPP, Inc., Series A		
(ACA), 5.00%, 2/15/36	1,000	1,024,680
Texas State Turnpike Authority, RB, CAB		
(AMBAC), 6.02%, 8/15/35 (a)	15,000	3,825,000
University of Texas System, Refunding RB:		
Financing System, Series A, 5.00%, 8/15/22	5,000	6,481,500
Series B, 5.00%, 8/15/43	6,240	7,332,561
Series B, 5.00 %, 0/15/15	0,210	88,498,732
Virginia 2.0%		,
James City County EDA, RB, First		
Mortgage, Williamsburg Lodge,		
Series A:	4 700	
5.35%, 9/01/26	1,500	1,521,255
5.50%, 9/01/34 Virginia Small Business Financing	2,000	2,015,100
Authority, RB, Senior Lien, Elizabeth		
River Crossings OPCP LLC Project,		
AMT:		
5.25%, 1/01/32	3,270	3,537,747
6.00%, 1/01/37	3,715	4,242,939
5.50%, 1/01/42	2,335	2,573,077
Winchester IDA Virginia, RB,		
Westminster-Canterbury, Series A,	1.000	1.020.200
5.20%, 1/01/27	1,000	1,029,390
		14,919,508

		Par	
Municipal Bonds		(000)	Value
Washington 1.4%			
Vancouver Housing Authority Washington, HRB, Teal Pointe			
Apartments Project, AMT:	Φ.	0.45	0.4.7.00.7
6.00%, 9/01/22	\$	945	\$ 945,085
6.20%, 9/01/32		1,250	1,249,888
Washington Health Care Facilities			
Authority, RB, Swedish Health			
Services, Series A, 6.75%, 5/15/21 (e)		4,045	5,641,804
Washington Health Care Facilities			
Authority, Refunding RB, Providence			
Health & Services, Series A, 5.00%,			
10/01/42		2,055	2,292,476
111 · A A 61			10,129,253
Wisconsin 3.3%			
City of Milwaukee Wisconsin, RB, Senior,		505	505 207
Air Cargo, AMT, 6.50%, 1/01/25 State of Wisconsin, Refunding RB,		595	595,387
Series A, 6.00%, 5/01/36		14,300	17,771,897
Wisconsin Health & Educational		14,300	17,771,097
Facilities Authority, RB, Ascension			
Health Senior Credit Group, 5.00%,			
11/15/33		4,970	5,509,791
11/10/00		1,570	23,877,075
Wyoming 1.1%			
County of Sweetwater Wyoming,			
Refunding RB, Idaho Power Co.			
Project, 5.25%, 7/15/26		6,195	7,073,203
Wyoming Municipal Power Agency, RB,			
Series A, 5.00%, 1/01/42		595	644,100
			7,717,303
Total Municipal Bonds 106.2%			779,422,863
Municipal Bonds Transferred to			
Tender Option Bond (TOB) Trusts (f)			
Alabama 0.7%			
Alabama Special Care Facilities			
Financing Authority-Birmingham,			
Refunding RB, Ascension Health			
Senior Credit, Series C-2, 5.00%,			
11/15/36		4,538	4,808,793
Arizona 0.7%			
Salt River Project Agricultural			
Improvement & Power District, RB,		4.010	5 457 707
Series A, 5.00%, 1/01/38 California 8.3%		4,910	5,456,687
Bay Area Toll Authority, Refunding RB,			
San Francisco Bay Area, Series F-1,			
5.63%, 4/01/44		6,581	7,617,521
5.05 %, 11011 11		0,501	7,017,321

BLACKROCK MUNIYIELD FUND, INC.

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JULY 31, 2012

Municipal Bonds Transferred to Tender Option Bond (TOB) Trusts (f)	Par (000)	Value
California (concluded)		
California Educational Facilities		
Authority, RB, University of Southern		
California, Series B, 5.25%, 10/01/39	\$ 5,310	\$ 6,215,621
City of Los Angeles California		
Department of Airports, Refunding RB,		
Senior, Los Angeles International	11.050	12 422 042
Airport, Series A, 5.00%, 5/15/40	11,959	13,423,043
Los Angeles Community College District		
California, GO, Election of 2001, Series A (AGM), 5.00%, 8/01/32	4.650	5 242 121
	4,650	5,242,131
San Diego Community College District California, GO, Election of 2002,		
5.25%, 8/01/33	2,154	2,525,877
San Francisco City & County Public	2,134	2,323,677
Utilities Commission, RB, Series B,		
5.00%, 11/01/39	19,080	21,456,414
University of California, RB, Limited	19,000	21,130,111
Project, Series B, 4.75%, 5/15/13 (e)	4,429	4,630,874
3, , , (.)	, -	61,111,481
Colorado 2.5%		
Colorado Health Facilities Authority, RB,		
Catholic Health (AGM):		
Series C-3, 5.10%, 10/01/41	7,490	7,999,770
Series C-7, 5.00%, 9/01/36	4,800	5,133,120
Colorado Health Facilities Authority,		
Refunding RB, Catholic Health,		
Series A, 5.50%, 7/01/34	4,299	4,913,758
a		18,046,648
Connecticut 2.9%		
Connecticut State Health & Educational		
Facility Authority, RB, Yale University:	0.120	10 421 164
Series T-1, 4.70%, 7/01/29 Series Y-2, 4.85%, 7/01/27	9,130	10,421,164
Series X-3, 4.85%, 7/01/37	9,270	10,606,734 21,027,898
Florida 1.8%		21,027,090
County of Miami-Dade Florida, RB,		
Water & Sewer System, 5.00%,		
10/01/34	11,448	12,883,551
Georgia 1.0%	,	,,
Private Colleges & Universities Authority,		
Refunding RB, Emory University,		
Series C, 5.00%, 9/01/38	6,398	7,097,123
Illinois 0.9%		
City of Chicago Illinois Waterworks,		
Refunding RB, 5.00%, 11/01/42	6,037	6,872,818
Maryland 1.3%		
Maryland Health & Higher Educational		
Facilities Authority, Refunding RB,		
Ascension Health, Series B, 5.00%,		
11/15/51	8,479	9,422,548

Municipal Bonds Transferred to Tender Option Bond (TOB) Trusts Massachusetts 1.4%	(f)	Par (000)	Value	
Massachusetts School Building				
Authority, RB, Senior, Series B, 5	5.00%,			
10/15/41		\$ 9,200 \$	10,630,048	
Michigan 0.8%				
Detroit Water and Sewerage				
Department, Refunding RB, Senio	or			
Lien, Senior A:				
5.00%, 7/01/32		3,175	3,339,681	
5.25%, 7/01/39		2,749	2,898,674	
0.20 %, 7701709		_,, .>	6,238,355	
New Hampshire 0.7%			0,230,333	
New Hampshire Health & Educat	ion			
Facilities Authority, RB, Dartmou				
	101	4,048	4,830,880	
College, 5.25%, 6/01/39 New York 9.8%		4,040	4,030,000	
Hudson New York Yards Infrastr	ucture	2.260	2.020.624	
Corp., RB, 5.75%, 2/15/47		3,260	3,820,624	
New York City Municipal Water				
Authority, Refunding RB, Series	FF-2,			
5.50%, 6/15/40		3,194	3,762,664	
New York City Transitional Finan				
Authority, RB, Future Tax Secure				
Revenue, Sub-Series E-1, 5.00%,				
2/01/42		4,979	5,747,907	
New York Liberty Development (Corp.,			
RB, 1 World Trade Center Port				
Authority Construction, 5.25%,				
12/15/43		21,630	24,949,124	
New York Liberty Development (Corp.,			
Refunding RB, 4 World Trade Ce	enter			
Project, 5.75%, 11/15/51		13,080	15,475,602	
New York State Dormitory Author	ority,	·		
ERB, Series F, 5.00%, 3/15/35	3 /	16,723	18,194,687	
,,,,,,		,,	71,950,608	
North Carolina 3.4%			, =,, = =, = =	
North Carolina Capital Facilities l	Finance			
Agency, Refunding RB:				
Duke University Project,				
Series A, 5.00%, 10/01/41		18,897	21,117,301	
Wake Forest University,		10,077	21,117,301	
5.00%, 1/01/38		3,120	3,495,211	
5.00 %, 1/01/38		3,120		
Ohio 4.3%			24,612,512	
State of Ohio, Refunding RB, Cle	valend			
	veianu			
Clinic Health, Series A, 5.50%,		27.006	21 214 040	
1/01/39		27,896	31,314,848	
	BLACKROCK MUNIYIELD FUND, INC.	JULY 31, 2012	7	

Short-Term Securities

0.01% (g)(h)

FFI Institutional Tax-Exempt Fund,

BlackRock MuniYield Fund, Inc. (MYD) (Percentages shown are based on Net Assets)

Municipal Bonds Transferred to Tender Option Bond (TOB) Trusts (f)	Par (000)	Value
South Carolina 2.6%	(***)	
Charleston Educational Excellence		
Finance Corp., RB, Charleston County		
School (AGC):		
5.25%, 12/01/28	\$ 7,795	\$ 8,652,762
5.25%, 12/01/29	6,920	7,667,499
5.25%, 12/01/30	2,510	2,779,423
T. 4 • C.		19,099,684
Tennessee 1.7%		
Shelby County Health Educational &		
Housing Facilities Board, Refunding		
RB, St. Jude s Children s Research	11 240	12 242 656
Hospital, 5.00%, 7/01/31	11,240	12,343,656
Texas 1.1% Herris County Toxas Metropoliton		
Harris County Texas Metropolitan Transit Authority, Refunding RB,		
Series A, 5.00%, 11/01/41	6,920	7,922,085
Utah 1.1%	0,920	1,922,063
City of Riverton Utah Hospital, RB, IHC		
Health Services, Inc., 5.00%, 8/15/41	7,303	7,981,321
Virginia 3.5%	7,303	7,701,321
Fairfax County IDA Virginia, Refunding		
RB, Health Care, Inova Health System,		
Series A, 5.50%, 5/15/35	6,266	7,159,186
University of Virginia, Refunding RB,	-,	.,,
General, 5.00%, 6/01/40	10,618	12,213,899
Virginia Small Business Financing	-,-	, -,
Authority, Refunding RB, Sentara		
Healthcare, 5.00%, 11/01/40	6,075	6,705,754
		26,078,839
Washington 0.8%		
Central Puget Sound Regional Transit		
Authority, RB, Series A (AGM), 5.00%,		
11/01/32	5,384	6,138,947
Wisconsin 1.7%		
Wisconsin Health & Educational		
Facilities Authority, Refunding RB,		
Froedtert & Community Health, Inc.,		
5.25%, 4/01/39	11,458	12,711,816
Total Municipal Bonds Transferred to		
Tender Option Bond (TOB) Trusts 53.0%		388,581,146
Total Long-Term Investments		
(Cost \$1,052,816,829) 159.2%		1,168,004,009

Value

\$

9,398,078

Shares

9,398,078

		Par (000)	
Washington Health Care Facilities	,	000)	
Authority, RB, Multicare Health			
System, Series D (Barclays Bank Plc			
LOC), 0.16%, 8/01/12 (i)	\$	800	800,000
Total Short-Term Securities			
(Cost \$10,198,078) 1.4%			10,198,078
Total Investments (Cost - \$1,063,014,907*) 160.6%			1,178,202,087
Other Assets Less Liabilities 1.2%			8,806,320
Liability for TOB Trust Certificates, Including Interest			
Expense and Fees Payable (27.5)%			(201,914,140)
VRDP Shares, at Liquidation Value (34.3)%			(251,400,000)
Net Assets Applicable to Common Shares 100.0%			\$ 733,694,267

* As of July 31, 2012, gross unrealized appreciation and gross unrealized depreciation based on cost for federal income tax purposes were as follows:

Tax cost	\$ 861,488,214
Gross unrealized appreciation	\$ 121,329,352
Gross unrealized depreciation	(6,432,570)
Net unrealized appreciation	\$ 114,896,782

- (a) Represents a zero-coupon bond. Rate shown reflects the current yield as of report date.
- (b) Issuer filed for bankruptcy and/or is in default of principal and/or interest payments.
- (c) Non-income producing security.
- (d) Variable rate security. Rate shown is as of report date.
- (e) US 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.
- (f) Securities represent bonds transferred to a TOB in exchange for which the Fund acquired residual interest certificates. These securities serve as collateral in a financing transaction.
- (g) Investments in companies considered to be an affiliate of the Fund during the period, for purposes of Section 2(a)(3) of the Investment Company Act of 1940, as amended, were as follows:

	Shares		Shares	
	Held at	Net	Held at	
Affiliate	April 30, 2012	Activity	July 31, 2012	Income
FFI Institutional Tax-Exempt Fund	152,651	9.245.427	9.398.078	\$ 421

BLACKROCK MUNIYIELD FUND, INC.

JULY 31, 2012

Schedule of Investments (concluded)

BlackRock MuniYield Fund, Inc. (MYD)

- (h) Represents the current yield as of report date.
- Variable rate security. Rate shown is as of report date and maturity shown is the date the principal owed can be recovered through demand.

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 American Capital Access Corp. AGC Assured Guaranty Corp.

AGM Assured Guaranty Municipal Corp.

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

ARB Airport Revenue Bonds
CAB Capital Appreciation Bonds
EDA Economic Development Authority
EDC Economic Development Corp.
ERB Education Revenue Bonds
GARB General Airport Revenue Bonds

Ginnie Mae Government National Mortgage Association

GO General Obligation Bonds
HFA Housing Finance Agency
HRB Housing Revenue Bonds

IDA Industrial Development Authority

LOC Letter of Credit

Radian Financial Guaranty

RB Revenue Bonds
S/F Single-Family
SO Special Obligation

Fair Value Measurements - Various inputs are used in determining the fair value of investments. These inputs to valuation techniques are categorized into a disclosure hierarchy consisting of three broad levels for financial reporting purposes as follows:

Level 1 unadjusted price quotations in active markets/exchanges for identical assets and liabilities

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 Funds own assumptions used in determining the fair value of investments)

Changes in valuation techniques may result in transfers into or out of an assigned level within the disclos