BLACKROCK MUNIYIELD 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: 811-06414

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 52nd Street, New York, NY 10055

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

Date of fiscal year end: 04/30/2017

Date of reporting period: 07/31/2016

Item 1 Schedule of Investments

Schedule of Investments July 31, 2016 (Unaudited)

BlackRock MuniYield Fund, Inc. (MYD)

(Percentages shown are based on Net Assets)

		Par			
Municipal Bonds		(000)		Value	
Alabama 2.7%	ф	5.050	d	5 200 600	
County of Jefferson Alabama, RB, Limited Obligation School, Series A, 5.50%, 1/01/22 County of Jefferson Alabama Sewer, Refunding RB:	2	5,250	\$	5,280,608	
Senior Lien, Series A (AGM), 5.00%, 10/01/44		1,665		1,902,962	
Senior Lien, Series A (AGM), 5.25%, 10/01/48		3,175		3,655,092	
Sub-Lien, Series D, 6.00%, 10/01/42		7,410		8,987,218	
				19,825,880	
Alaska 0.2%					
Northern Tobacco Securitization Corp., Refunding RB, Tobacco Settlement, Asset-Backed, Series A,					
4.63%, 6/01/23		1,315		1,336,053	
Arizona 2.1%					
Salt Verde Financial Corp., RB, Senior:		7.265		0.222.621	
5.00%, 12/01/32		7,365		9,223,631	
5.00%, 12/01/37		5,000		6,419,950	
				15 642 501	
California 10.2%				15,643,581	
California Health Facilities Financing Authority, RB:					
St. Joseph Health System, Series A,					
5.75%, 7/01/39		4,425		5,031,535	
Sutter Health, Series B, 6.00%, 8/15/42		6,465		7,734,597	
California Health Facilities Financing Authority, Refunding RB, Series A:					
Dignity Health, 6.00%, 7/01/34		3,155		3,619,984	
St. Joseph Health System, 5.00%, 7/01/33		2,560		3,074,278	
California Municipal Finance Authority, RB, Senior, Caritas Affordable Housing, Inc. Projects, S/F					
Housing, Series A:		205		270 (00	
5.25%, 8/15/39 5.25%, 8/15/40		305		359,690	
5.25%, 8/15/49 California Pollution Control Financing Authority, RB, Poseidon Resources (Channel Side) LP Desalination		770		902,001	
Project, AMT, 5.00%, 11/21/45 (a)		1,650		1,857,339	
110Ject, 71011, 3.5076, 11121143 (a)		Par		1,037,337	
Municipal Bonds		(000)		Value	
California (continued)		(000)		, 11110	
California Statewide Communities Development Authority, RB, Series A:					
John Muir Health, 5.13%, 7/01/39	\$	2,300	\$	2,562,660	
Loma Linda University Medical Center,					
5.00%, 12/01/41 (a)		1,100		1,264,945	
Loma Linda University Medical Center,		1,100			
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5.00%, 12/01/46 (a)		1,335		1,529,122	
5.00%, 12/01/46 (a) California Statewide Communities Development Authority, Refunding RB, John Muir Health, Series A,		1,335			
5.00%, 12/01/46 (a) California Statewide Communities Development Authority, Refunding RB, John Muir Health, Series A, 4.00%, 8/15/51		ĺ		1,529,122 5,191,581	
5.00%, 12/01/46 (a) California Statewide Communities Development Authority, Refunding RB, John Muir Health, Series A, 4.00%, 8/15/51 California Statewide Financing Authority, RB, Asset-Backed, Tobacco Settlement, Series A,		1,335 4,785		5,191,581	
5.00%, 12/01/46 (a) California Statewide Communities Development Authority, Refunding RB, John Muir Health, Series A, 4.00%, 8/15/51 California Statewide Financing Authority, RB, Asset-Backed, Tobacco Settlement, Series A, 6.00%, 5/01/43		1,335			
5.00%, 12/01/46 (a) California Statewide Communities Development Authority, Refunding RB, John Muir Health, Series A, 4.00%, 8/15/51 California Statewide Financing Authority, RB, Asset-Backed, Tobacco Settlement, Series A,		1,335 4,785		5,191,581	
5.00%, 12/01/46 (a) California Statewide Communities Development Authority, Refunding RB, John Muir Health, Series A, 4.00%, 8/15/51 California Statewide Financing Authority, RB, Asset-Backed, Tobacco Settlement, Series A, 6.00%, 5/01/43 City of Los Angeles California Department of Airports, Refunding ARB, Los Angeles International		1,335 4,785 3,285		5,191,581 3,339,235	
5.00%, 12/01/46 (a) California Statewide Communities Development Authority, Refunding RB, John Muir Health, Series A, 4.00%, 8/15/51 California Statewide Financing Authority, RB, Asset-Backed, Tobacco Settlement, Series A, 6.00%, 5/01/43 City of Los Angeles California Department of Airports, Refunding ARB, Los Angeles International Airport, Series A, 5.25%, 5/15/39 City of Stockton California Public Financing Authority, RB, Delta Water Supply Project, Series A: 6.25%, 10/01/38		1,335 4,785 3,285 1,605 405		5,191,581 3,339,235 1,798,017 511,580	
5.00%, 12/01/46 (a) California Statewide Communities Development Authority, Refunding RB, John Muir Health, Series A, 4.00%, 8/15/51 California Statewide Financing Authority, RB, Asset-Backed, Tobacco Settlement, Series A, 6.00%, 5/01/43 City of Los Angeles California Department of Airports, Refunding ARB, Los Angeles International Airport, Series A, 5.25%, 5/15/39 City of Stockton California Public Financing Authority, RB, Delta Water Supply Project, Series A: 6.25%, 10/01/38 6.25%, 10/01/40		1,335 4,785 3,285 1,605 405 335		5,191,581 3,339,235 1,798,017 511,580 423,159	
5.00%, 12/01/46 (a) California Statewide Communities Development Authority, Refunding RB, John Muir Health, Series A, 4.00%, 8/15/51 California Statewide Financing Authority, RB, Asset-Backed, Tobacco Settlement, Series A, 6.00%, 5/01/43 City of Los Angeles California Department of Airports, Refunding ARB, Los Angeles International Airport, Series A, 5.25%, 5/15/39 City of Stockton California Public Financing Authority, RB, Delta Water Supply Project, Series A: 6.25%, 10/01/38 6.25%, 10/01/40 Golden State Tobacco Securitization Corp., Refunding RB, Asset-Backed, Series A-1, 5.13%, 6/01/47		1,335 4,785 3,285 1,605 405		5,191,581 3,339,235 1,798,017 511,580	
5.00%, 12/01/46 (a) California Statewide Communities Development Authority, Refunding RB, John Muir Health, Series A, 4.00%, 8/15/51 California Statewide Financing Authority, RB, Asset-Backed, Tobacco Settlement, Series A, 6.00%, 5/01/43 City of Los Angeles California Department of Airports, Refunding ARB, Los Angeles International Airport, Series A, 5.25%, 5/15/39 City of Stockton California Public Financing Authority, RB, Delta Water Supply Project, Series A: 6.25%, 10/01/38 6.25%, 10/01/40 Golden State Tobacco Securitization Corp., Refunding RB, Asset-Backed, Series A-1, 5.13%, 6/01/47 State of California, GO:		1,335 4,785 3,285 1,605 405 335 6,205		5,191,581 3,339,235 1,798,017 511,580 423,159 6,204,566	
5.00%, 12/01/46 (a) California Statewide Communities Development Authority, Refunding RB, John Muir Health, Series A, 4.00%, 8/15/51 California Statewide Financing Authority, RB, Asset-Backed, Tobacco Settlement, Series A, 6.00%, 5/01/43 City of Los Angeles California Department of Airports, Refunding ARB, Los Angeles International Airport, Series A, 5.25%, 5/15/39 City of Stockton California Public Financing Authority, RB, Delta Water Supply Project, Series A: 6.25%, 10/01/38 6.25%, 10/01/40 Golden State Tobacco Securitization Corp., Refunding RB, Asset-Backed, Series A-1, 5.13%, 6/01/47 State of California, GO: (AMBAC), 5.00%, 4/01/31		1,335 4,785 3,285 1,605 405 335 6,205		5,191,581 3,339,235 1,798,017 511,580 423,159 6,204,566 10,037	
5.00%, 12/01/46 (a) California Statewide Communities Development Authority, Refunding RB, John Muir Health, Series A, 4.00%, 8/15/51 California Statewide Financing Authority, RB, Asset-Backed, Tobacco Settlement, Series A, 6.00%, 5/01/43 City of Los Angeles California Department of Airports, Refunding ARB, Los Angeles International Airport, Series A, 5.25%, 5/15/39 City of Stockton California Public Financing Authority, RB, Delta Water Supply Project, Series A: 6.25%, 10/01/38 6.25%, 10/01/40 Golden State Tobacco Securitization Corp., Refunding RB, Asset-Backed, Series A-1, 5.13%, 6/01/47 State of California, GO: (AMBAC), 5.00%, 4/01/31 Various Purposes, 6.00%, 3/01/33		1,335 4,785 3,285 1,605 405 335 6,205 10 5,085		5,191,581 3,339,235 1,798,017 511,580 423,159 6,204,566 10,037 6,000,758	
5.00%, 12/01/46 (a) California Statewide Communities Development Authority, Refunding RB, John Muir Health, Series A, 4.00%, 8/15/51 California Statewide Financing Authority, RB, Asset-Backed, Tobacco Settlement, Series A, 6.00%, 5/01/43 City of Los Angeles California Department of Airports, Refunding ARB, Los Angeles International Airport, Series A, 5.25%, 5/15/39 City of Stockton California Public Financing Authority, RB, Delta Water Supply Project, Series A: 6.25%, 10/01/38 6.25%, 10/01/40 Golden State Tobacco Securitization Corp., Refunding RB, Asset-Backed, Series A-1, 5.13%, 6/01/47 State of California, GO: (AMBAC), 5.00%, 4/01/31 Various Purposes, 6.00%, 3/01/33 Various Purposes, 6.50%, 4/01/33		1,335 4,785 3,285 1,605 405 335 6,205		5,191,581 3,339,235 1,798,017 511,580 423,159 6,204,566 10,037	
5.00%, 12/01/46 (a) California Statewide Communities Development Authority, Refunding RB, John Muir Health, Series A, 4.00%, 8/15/51 California Statewide Financing Authority, RB, Asset-Backed, Tobacco Settlement, Series A, 6.00%, 5/01/43 City of Los Angeles California Department of Airports, Refunding ARB, Los Angeles International Airport, Series A, 5.25%, 5/15/39 City of Stockton California Public Financing Authority, RB, Delta Water Supply Project, Series A: 6.25%, 10/01/38 6.25%, 10/01/40 Golden State Tobacco Securitization Corp., Refunding RB, Asset-Backed, Series A-1, 5.13%, 6/01/47 State of California, GO: (AMBAC), 5.00%, 4/01/31 Various Purposes, 6.00%, 3/01/33 Various Purposes, 6.50%, 4/01/33 State of California Public Works Board, LRB, Various Capital Projects:		1,335 4,785 3,285 1,605 405 335 6,205 10 5,085		5,191,581 3,339,235 1,798,017 511,580 423,159 6,204,566 10,037 6,000,758 16,247,617	
5.00%, 12/01/46 (a) California Statewide Communities Development Authority, Refunding RB, John Muir Health, Series A, 4.00%, 8/15/51 California Statewide Financing Authority, RB, Asset-Backed, Tobacco Settlement, Series A, 6.00%, 5/01/43 City of Los Angeles California Department of Airports, Refunding ARB, Los Angeles International Airport, Series A, 5.25%, 5/15/39 City of Stockton California Public Financing Authority, RB, Delta Water Supply Project, Series A: 6.25%, 10/01/38 6.25%, 10/01/40 Golden State Tobacco Securitization Corp., Refunding RB, Asset-Backed, Series A-1, 5.13%, 6/01/47 State of California, GO: (AMBAC), 5.00%, 4/01/31 Various Purposes, 6.00%, 3/01/33 Various Purposes, 6.50%, 4/01/33		1,335 4,785 3,285 1,605 405 335 6,205 10 5,085 14,075		5,191,581 3,339,235 1,798,017 511,580 423,159 6,204,566 10,037 6,000,758	

Tobacco Securitization Authority of Southern California, Refunding RB, Tobacco Settlement,

Asset-Backed, Senior Series A-1:

4.75%, 6/01/25 1,366,533

BLACKROCK MUNIYIELD FUND, INC.

JULY 31, 2016

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Schedule of Investments (continued)

BlackRock MuniYield Fund, Inc. (MYD)

Municipal Bonds		Par	
California (continued) Tobacco Secutinization Authority of Southern California, Refunding RB, Tobacco Settlement, Asset-Backet, Senies Series A-1 (continued): Colorado 0.9% Colorado 0.9% Colorado 0.9% Colorado 0.9	Municipal Bonds	(000)	Value
Serior Series A-I (continued):		(111)	
Colorado 0.9% Colorado 0.9% 75,547,896 Colorado 0.0% 75,547,896 Colorado	Tobacco Securitization Authority of Southern California, Refunding RB, Tobacco Settlement, Asset-Backed,		
Colorado 0.9% 75,547,896			
Colorado 0.9% Colorado COP, Refunding. 1.921 498 1.921 498 1.921 498 1.921 498 1.921 498 1.921 498 1.921 498 1.921 498 1.921 498 1.921 498 1.921 498 1.921 498 1.921 498 1.921 498 1.921 498 1.921 498 1.921 4.925 1.921 498 1.921 4.925 1.921 498 1.925 1.921 498 1.925 1.921 498 1.925	5.00%, 6/01/37	\$ 1,775	\$ 1,775,089
Colorado 0.9% Colorado COP, Refunding. 1.921 498 1.921 498 1.921 498 1.921 498 1.921 498 1.921 498 1.921 498 1.921 498 1.921 498 1.921 498 1.921 498 1.921 498 1.921 498 1.921 498 1.921 498 1.921 498 1.921 4.925 1.921 498 1.921 4.925 1.921 498 1.925 1.921 498 1.925 1.921 498 1.925			
County of Adam's Colorado, COP, Refunding, 1,921,98			75,547,896
4.00% 1.720 1.921 498			
University of Colorado, RB, Series A (b):			
\$25%, 60/119		1,720	1,921,498
\$3.8%, 60/119	•		
5.38%, 6/01/19 Connecticut 1,6% Connecticut State Health & Educational Facility Authority, RB, Ascension Health Senior Credit, Series A, 5,00%, 1/11/540 Connecticut State Health & Educational Facility Authority, Refunding RB, Wesleyan University, Series G (b): 2,770 3,097,525 Connecticut State Health & Educational Facility Authority, Refunding RB, Wesleyan University, Series G (b): 2,275 5,00%, 7/01/20 2,225 2,588,876 5,00%, 7/01/20 5,000 5,817,700 Delaware 2,0% County of Sussex Delaware, RB, NRG Energy, Inc., Indian River Power LLC Project, 6,00%, 1/10/10/10 2,305 2,430 2,240 2,240 2,2864,703 State of Delaware EDA, RB, Exempt Facilities, Indian River Power LLC Project, 5,38%, 10/01/45 8,275 District of Columbia 3.9% District of Columbia, Tax Allocation Bonds, City Market at O Street Project, 5,13%, 6/01/41 4,440 Par Municipal Bonds (000) Value Municipal Bonds (000) Value District of Columbia, Tax Allocation Bonds, City Market at O Street Project, 5,13%, 6/01/41 Authority of Columbia, 1,000 Sistic of Columbia, 1,000 Solumbia, Tax Allocation Bonds, City Market at O Street Project, 5,13%, 6/01/41 Authority of Columbia, 1,000 Solumbia, Tax Allocation Bonds, City Market at O Street Project, 5,13%, 6/01/41 Authority of Columbia, 1,000 Solumbia, Tax Allocation Bonds, City Market at O Street Project, 5,13%, 6/01/41 Authority of Columbia, 1,000 Solumbia, 1,000 So			
Connecticut 1.6%		,	
Connecticut 1.6%	5.38%, 6/01/19	830	939,543
Connecticut 1.6%			
Connecticut State Health & Educational Facility Authority, RB, Ascension Health Senior Credit, Series A			6,815,074
1,115/40 2,770 3,097,525 Connecticut State Health & Educational Facility Authority, Refunding RB, Wesleyan University, Series G (b):			
Connecticut State Health & Educational Facility Authority, Refunding RB, Wesleyan University, Series G (b): 5.00%, 7/01/20			
(b): 5,00%, 7/01/20 2,225		2,770	3,097,525
S.00%, 7/01/20 S.258,876 S.00%, 7/01/20 S.817,700 S.259,822 Delaware Transportation Authority, RB, S.00%, 6/01/55 S.2430 S.864,703 S.818 S.275			
S.00%, 7/01/20 S.817,700 S.8182 S.818	_ , ,		2 500 0= 5
Delaware 2.0%		,	
Delaware 2.0% County of Sussex Delaware, RB, NRG Energy, Inc., Indian River Power LLC Project, 6.00%, 10/01/40 2,305 2,595,822 2,2430 2,864,703 2,86	5.00%, 7/01/20	5,000	5,817,700
Delaware 2.0% County of Sussex Delaware, RB, NRG Energy, Inc., Indian River Power LLC Project, 6.00%, 10/01/40 2,305 2,595,822 2,2430 2,864,703 2,86			
County of Sussex Delaware, RB, NRG Energy, Inc., Indian River Power LLC Project, 6.00%, 10/01/40 2,305 2,595,822 2,430 2,864,703			11,504,101
Delaware Transportation Authority, RB, 5.00%, 6/01/55 2,430 2,864,703			
State of Delaware EDA, RB, Exempt Facilities, Indian River Power LLC Project, 5.38%, 10/01/45 8,275 9,074,034		2,305	2,595,822
District of Columbia 3.9%			
District of Columbia 3.9%	State of Delaware EDA, RB, Exempt Facilities, Indian River Power LLC Project, 5.38%, 10/01/45	8,275	9,074,034
District of Columbia 3.9%			
District of Columbia, Tax Allocation Bonds, City Market at O Street Project, 5.13%, 6/01/41			14,534,559
Municipal Bonds (000) Value District of Columbia (continued) *** Metropolitan Washington Airports Authority, Refunding RB: *** CAB, 2nd Senior Lien, Series B (AGC), *** 0.0%**, 10/01/31 (c) \$ 8,350 \$ 5,074,211 CAB, 2nd Senior Lien, Series B (AGC), *** *** 0.0%**, 10/01/32 (c) 15,000 8,793,300 Dulles Toll Road, 1st Senior Lien, Series A, 2,425 2,709,647 5.25%**, 10/01/44 2,425 2,709,647 Dulles Toll Road, CAB, 2nd Senior Lien, Series B (AGC), 0.00%*, 10/01/33 (c) 13,410 7,504,102 Florida 5.5% 29,183,131 Florida 5.5% 29,183,131 Florida Seach Florida, RB, Health Care Facilities, Fleet Landing Project, Series B, 2,805 3,280,027 City of Clearwater Florida Water & Sewer Revenue, RB, Series A, 5.25%*, 12/01/39 6,900 7,779,750 County of Alachua Florida Health Facilities Authority, RB, 5.00%*, 12/01/44 4,825 5,628,893 County of Collier Florida Water & Sewer Utility, Refunding RB, Series A, 5.25%*, 10/01/18 (b) 2,155 2,368,690 <t< td=""><td></td><td></td><td></td></t<>			
Municipal Bonds (000) Value District of Columbia (continued) **** Metropolitan Washington Airports Authority, Refunding RB: *** CAB, 2nd Senior Lien, Series B (AGC), \$8,350 \$5,074,211 CAB, 2nd Senior Lien, Series B (AGC), \$8,350 \$793,300 0.00%, 10/01/32 (c) 15,000 8,793,300 Dulles Toll Road, 1st Senior Lien, Series A, 2,425 2,709,647 5.25%, 10/01/44 2,425 2,709,647 Dulles Toll Road, CAB, 2nd Senior Lien, Series B (AGC), 0.00%, 10/01/33 (c) 13,410 7,504,102 Florida 5.5% City of Atlantic Beach Florida, RB, Health Care Facilities, Fleet Landing Project, Series B, 5,63%, 11/15/43 2,805 3,280,027 City of Clearwater Florida Water & Sewer Revenue, RB, Series A, 5.25%, 12/01/39 6,900 7,779,750 County of Alachua Florida Health Facilities Authority, RB, 500%, 12/01/44 4,825 5,628,893 County of Broward Florida Water & Sewer Utility, Refunding RB, Series A, 5.25%, 10/01/18 (b) 2,155 2,366,690 County of Miami-Dade Florida Health Facilities Authority, Refunding RB, Series A, 5.00%, 5/01/45 2,790 3,284,918 County of Mi	District of Columbia, Tax Allocation Bonds, City Market at O Street Project, 5.13%, 6/01/41		5,101,871
District of Columbia (continued) Metropolitan Washington Airports Authority, Refunding RB: CAB, 2nd Senior Lien, Series B (AGC),		Par	
District of Columbia (continued) Metropolitan Washington Airports Authority, Refunding RB: CAB, 2nd Senior Lien, Series B (AGC),			
Metropolitan Washington Airports Authority, Refunding RB: CAB, 2nd Senior Lien, Series B (AGC), \$8,350 \$5,074,211 CAB, 2nd Senior Lien, Series B (AGC), 15,000 8,793,300 0.00%, 10/01/32 (c) 15,000 8,793,300 Dulles Toll Road, 1st Senior Lien, Series A, 2,425 2,709,647 5.25%, 10/01/44 2,425 2,709,647 Dulles Toll Road, CAB, 2nd Senior Lien, Series B (AGC), 0.00%, 10/01/33 (c) 13,410 7,504,102 Florida 5.5% City of Atlantic Beach Florida, RB, Health Care Facilities, Fleet Landing Project, Series B, 5.63%, 11/15/43 2,805 3,280,027 City of Clearwater Florida Water & Sewer Revenue, RB, Series A, 5.25%, 12/01/39 6,900 7,779,750 County of Alachua Florida Health Facilities Authority, RB, 5.00%, 12/01/44 4,825 5,628,893 County of Broward Florida Water & Sewer Utility, Refunding RB, Series A, 5.25%, 10/01/18 (b) 2,155 2,368,690 County of Miami-Dade Florida Health Facilities Authority, Refunding RB, Series A, 5.00%, 5/01/45 2,790 3,284,918 County of Miami-Dade Florida Aviation, Refunding ARB, Miami International Airport, Series A-1, 5,38%, 10/01/41 7,530 8,658,672 Mid-Bay Bridge Authority, RB, Springing Lien, Series A, 7,25%, 10/01/21 (b) 6,150 8,050,043 <		(000)	Value
CAB, 2nd Senior Lien, Series B (AGC), 0.00%, 10/01/31 (c) \$8,350 \$5,074,211 CAB, 2nd Senior Lien, Series B (AGC), 0.00%, 10/01/32 (c) 15,000 8,793,300 Dulles Toll Road, 1st Senior Lien, Series A, 5.25%, 10/01/44 Dulles Toll Road, CAB, 2nd Senior Lien, Series B (AGC), 0.00%, 10/01/33 (c) 13,410 7,504,102 Plotter Toll Road, CAB, 2nd Senior Lien, Series B (AGC), 0.00%, 10/01/33 (c) 13,410 7,504,102 Plotter Toll Road, CAB, 2nd Senior Lien, Series B (AGC), 0.00%, 10/01/33 (c) 13,410 7,504,102 Plotter Toll Road, CAB, 2nd Senior Lien, Series B (AGC), 0.00%, 10/01/33 (c) 13,410 7,504,102 Plotter Toll Road, CAB, 2nd Senior Lien, Series B (AGC), 0.00%, 10/01/33 (c) 13,410 7,504,102 Plotter Toll Road, CAB, 2nd Senior Lien, Series B (AGC), 0.00%, 10/01/33 (c) 13,410 7,504,102 Plotter Toll Road, CAB, 2nd Senior Lien, Series B (AGC), 0.00%, 10/01/33 (c) 13,410 7,504,102 Plotter Toll Road, CAB, 2nd Senior Lien, Series B (AGC), 0.00%, 10/01/33 (c) 13,410 7,504,102 Plotter Toll Road, CAB, 2nd Senior Lien, Series B (AGC), 0.00%, 10/01/33 (c) 13,410 7,504,102 Plotter Toll Road, CAB, 2nd Senior Lien, Series B (AGC), 0.00%, 10/01/33 (c) 13,410 7,504,102 Plotter Toll Road, 1st Senior Lien, Series B (AGC), 0.00%, 10/01/33 (c) 13,410 7,504,102 Plotter Toll Road, 1st Senior Lien, Series B (AGC), 0.00%, 10/01/33 (c) 13,410 7,504,102 Plotter Toll Road, 1st Senior Lien, Series B (AGC), 0.00%, 10/01/33 (c) 13,410 7,504,102 Plotter Toll Road, 1st Senior Lien, Series B (AGC), 0.00%, 10/01/33 (c) 13,410 7,504,102 Plotter Toll Road, 1st Senior Lien, Series B (AGC), 0.00%, 10/01/33 (c) 13,410 7,504,102 Plotter Toll Road, 1st Senior Lien, Series B (AGC), 0.00%, 10/01/33 (c) 13,410 7,504,102 Plotter Toll Road, 1st Senior Lien, Series B (AGC), 0.00%, 10/01/33 (c) 13,410 7,504,102 Plotter Toll Road, 1st Senior Lien, Series B (AGC), 0.00%, 10/01/33 (c) 13,410 7,504,102 Plotter Toll Road, 1st Senior Lien, Series B (AGC), 0.00%, 10/01/33 (c) 13,410 7,504,102 Plotter Toll Road, 1st Senior Lien, Series B (AGC), 0.00%, 10/01/33 (c)			
0.00%, 10/01/31 (c) \$8,350 \$5,074,211 CAB, 2nd Senior Lien, Series B (AGC), 0.00%, 10/01/32 (c) 15,000 8,793,300 Dulles Toll Road, 1st Senior Lien, Series A, 5.25%, 10/01/44 2,2425 2,709,647 Dulles Toll Road, CAB, 2nd Senior Lien, Series B (AGC), 0.00%, 10/01/33 (c) 13,410 7,504,102 29,183,131 Florida 5.5% City of Atlantic Beach Florida, RB, Health Care Facilities, Fleet Landing Project, Series B, 5.63%, 11/15/43 2,805 3,280,027 City of Clearwater Florida Water & Sewer Revenue, RB, Series A, 5.25%, 12/01/39 6,900 7,779,750 County of Alachua Florida Health Facilities Authority, RB, 5.00%, 12/01/44 4,825 5,628,893 County of Broward Florida Water & Sewer Utility, Refunding RB, Series A, 5.25%, 10/01/18 (b) 2,155 2,368,690 County of Collier Florida Health Facilities Authority, Refunding RB, Series A, 5.00%, 5/01/45 2,790 3,284,918 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 (b) 6,150 8,050,043 Santa Rosa Bay Bridge Authority, RB,			
CAB, 2nd Senior Lien, Series B (AGC), 0.00%, 10/01/32 (c) 15,000 8,793,300 Dulles Toll Road, 1st Senior Lien, Series A, 5.25%, 10/01/44 2,425 2,709,647 Dulles Toll Road, CAB, 2nd Senior Lien, Series B (AGC), 0.00%, 10/01/33 (c) 13,410 7,504,102 Florida 5.5% City of Atlantic Beach Florida, RB, Health Care Facilities, Fleet Landing Project, Series B, 5.63%, 11/15/43 2,805 3,280,027 City of Clearwater Florida Water & Sewer Revenue, RB, Series A, 5.25%, 12/01/39 6,900 7,779,750 County of Alachua Florida Health Facilities Authority, RB, 5.00%, 12/01/44 4,825 5,628,893 County of Broward Florida Water & Sewer Utility, Refunding RB, Series A, 5.25%, 10/01/18 (b) 2,155 2,368,690 County of Collier Florida Health Facilities Authority, Refunding RB, Series A, 5.00%, 5/01/45 2,790 3,284,918 County of Miami-Dade Florida Aviation, Refunding ARB, Miami International Airport, Series A-1, 5,38%, 10/01/41 7,530 8,658,672 Mid-Bay Bridge Authority, RB, Springing Lien, Series A, 7.25%, 10/01/21 (b) 6,150 8,050,043 Santa Rosa Bay Bridge Authority, RB,			b 5.054.044
0.00%, 10/01/32 (c) 15,000 8,793,300 Dulles Toll Road, 1st Senior Lien, Series A, 5.25%, 10/01/44 2,425 2,709,647 Dulles Toll Road, CAB, 2nd Senior Lien, Series B (AGC), 0.00%, 10/01/33 (c) 13,410 7,504,102 Florida 5.5% City of Atlantic Beach Florida, RB, Health Care Facilities, Fleet Landing Project, Series B, 5.63%, 11/15/43 2,805 3,280,027 City of Clearwater Florida Water & Sewer Revenue, RB, Series A, 5.25%, 12/01/39 6,900 7,779,750 County of Alachua Florida Health Facilities Authority, RB, 5.00%, 12/01/44 4,825 5,628,893 County of Broward Florida Water & Sewer Utility, Refunding RB, Series A, 5.25%, 10/01/18 (b) 2,155 2,368,690 County of Collier Florida Health Facilities Authority, Refunding RB, Series A, 5.00%, 5/01/45 2,790 3,284,918 County of Miami-Dade Florida Aviation, Refunding ARB, Miami International Airport, Series A-1, 5.38%, 10/01/41 7,530 8,658,672 Mid-Bay Bridge Authority, RB, Springing Lien, Series A, 7.25%, 10/01/21 (b) 6,150 8,050,043 Santa Rosa Bay Bridge Authority, RB,		\$ 8,350	\$ 5,074,211
Dulles Toll Road, 1st Senior Lien, Series A, 5.25%, 10/01/44 Dulles Toll Road, CAB, 2nd Senior Lien, Series B (AGC), 0.00%, 10/01/33 (c) 29,183,131 Florida 5.5% City of Atlantic Beach Florida, RB, Health Care Facilities, Fleet Landing Project, Series B, 5.63%, 11/15/43 2,805 3,280,027 City of Clearwater Florida Water & Sewer Revenue, RB, Series A, 5.25%, 12/01/39 6,900 7,779,750 County of Alachua Florida Health Facilities Authority, RB, 5.00%, 12/01/44 4,825 5,628,893 County of Broward Florida Water & Sewer Utility, Refunding RB, Series A, 5.25%, 10/01/18 (b) 2,155 2,368,690 County of Miami-Dade Florida Health Facilities Authority, Refunding RB, Series A, 5.00%, 5/01/45 County of Miami-Dade Florida Aviation, Refunding ARB, Miami International Airport, Series A-1, 5.38%, 10/01/41 7,530 8,658,672 Mid-Bay Bridge Authority, RB, Springing Lien, Series A, 7.25%, 10/01/21 (b) 6,150 8,050,043 Santa Rosa Bay Bridge Authority, RB,		15 000	9.702.200
5.25%, 10/01/44 Dulles Toll Road, CAB, 2nd Senior Lien, Series B (AGC), 0.00%, 10/01/33 (c) 13,410 7,504,102 29,183,131 Florida 5.5% City of Atlantic Beach Florida, RB, Health Care Facilities, Fleet Landing Project, Series B, 5.63%, 11/15/43 2,805 3,280,027 City of Clearwater Florida Water & Sewer Revenue, RB, Series A, 5.25%, 12/01/39 County of Alachua Florida Health Facilities Authority, RB, 5.00%, 12/01/44 4,825 5,628,893 County of Broward Florida Water & Sewer Utility, Refunding RB, Series A, 5.25%, 10/01/18 (b) 2,155 2,368,690 County of Collier Florida Health Facilities Authority, Refunding RB, Series A, 5.00%, 5/01/45 County of Miami-Dade Florida Aviation, Refunding ARB, Miami International Airport, Series A-1, 5.38%, 10/01/41 7,530 8,658,672 Mid-Bay Bridge Authority, RB, Springing Lien, Series A, 7.25%, 10/01/21 (b) 6,150 8,050,043 Santa Rosa Bay Bridge Authority, RB,		15,000	8,793,300
Dulles Toll Road, CAB, 2nd Senior Lien, Series B (AGC), 0.00%, 10/01/33 (c) 29,183,131 Florida 5.5% City of Atlantic Beach Florida, RB, Health Care Facilities, Fleet Landing Project, Series B, 5.63%, 11/15/43 2,805 3,280,027 City of Clearwater Florida Water & Sewer Revenue, RB, Series A, 5.25%, 12/01/39 County of Alachua Florida Health Facilities Authority, RB, 5.00%, 12/01/44 4,825 5,628,893 County of Broward Florida Water & Sewer Utility, Refunding RB, Series A, 5.25%, 10/01/18 (b) 2,155 2,368,690 County of Collier Florida Health Facilities Authority, Refunding RB, Series A, 5.00%, 5/01/45 County of Miami-Dade Florida Aviation, Refunding ARB, Miami International Airport, Series A-1, 5.38%, 10/01/41 7,530 8,658,672 Mid-Bay Bridge Authority, RB, Springing Lien, Series A, 7.25%, 10/01/21 (b) 6,150 8,050,043 Santa Rosa Bay Bridge Authority, RB,		2.425	2 700 647
29,183,131		,	
Florida 5.5% City of Atlantic Beach Florida, RB, Health Care Facilities, Fleet Landing Project, Series B, 2,805 3,280,027 5.63%, 11/15/43 2,805 3,280,027 City of Clearwater Florida Water & Sewer Revenue, RB, Series A, 5.25%, 12/01/39 6,900 7,779,750 County of Alachua Florida Health Facilities Authority, RB, 5.00%, 12/01/44 4,825 5,628,893 County of Broward Florida Water & Sewer Utility, Refunding RB, Series A, 5.25%, 10/01/18 (b) 2,155 2,368,690 County of Collier Florida Health Facilities Authority, Refunding RB, Series A, 5.00%, 5/01/45 2,790 3,284,918 County of Miami-Dade Florida Aviation, Refunding ARB, Miami International Airport, Series A-1, 7,530 8,658,672 Mid-Bay Bridge Authority, RB, Springing Lien, Series A, 7.25%, 10/01/21 (b) 6,150 8,050,043 Santa Rosa Bay Bridge Authority, RB, 10/01/21 (b) 6,150 8,050,043	Dulles Toll Road, CAB, 2lid Schlot Lich, Sches B (AGC), 0.00%, 10/01/33 (C)	13,410	7,304,102
Florida 5.5% City of Atlantic Beach Florida, RB, Health Care Facilities, Fleet Landing Project, Series B, 2,805 3,280,027 5.63%, 11/15/43 2,805 3,280,027 City of Clearwater Florida Water & Sewer Revenue, RB, Series A, 5.25%, 12/01/39 6,900 7,779,750 County of Alachua Florida Health Facilities Authority, RB, 5.00%, 12/01/44 4,825 5,628,893 County of Broward Florida Water & Sewer Utility, Refunding RB, Series A, 5.25%, 10/01/18 (b) 2,155 2,368,690 County of Collier Florida Health Facilities Authority, Refunding RB, Series A, 5.00%, 5/01/45 2,790 3,284,918 County of Miami-Dade Florida Aviation, Refunding ARB, Miami International Airport, Series A-1, 7,530 8,658,672 Mid-Bay Bridge Authority, RB, Springing Lien, Series A, 7.25%, 10/01/21 (b) 6,150 8,050,043 Santa Rosa Bay Bridge Authority, RB, 10/01/21 (b) 6,150 8,050,043			20.402.42
City of Atlantic Beach Florida, RB, Health Care Facilities, Fleet Landing Project, Series B, 2,805 3,280,027 5.63%, 11/15/43 2,805 3,280,027 City of Clearwater Florida Water & Sewer Revenue, RB, Series A, 5.25%, 12/01/39 6,900 7,779,750 County of Alachua Florida Health Facilities Authority, RB, 5.00%, 12/01/44 4,825 5,628,893 County of Broward Florida Water & Sewer Utility, Refunding RB, Series A, 5.25%, 10/01/18 (b) 2,155 2,368,690 County of Collier Florida Health Facilities Authority, Refunding RB, Series A, 5.00%, 5/01/45 2,790 3,284,918 County of Miami-Dade Florida Aviation, Refunding ARB, Miami International Airport, Series A-1, 7,530 8,658,672 Mid-Bay Bridge Authority, RB, Springing Lien, Series A, 7.25%, 10/01/21 (b) 6,150 8,050,043 Santa Rosa Bay Bridge Authority, RB,			29,183,131
5.03%, 11/15/43 2,805 3,280,027 City of Clearwater Florida Water & Sewer Revenue, RB, Series A, 5.25%, 12/01/39 6,900 7,779,750 County of Alachua Florida Health Facilities Authority, RB, 5.00%, 12/01/44 4,825 5,628,893 County of Broward Florida Water & Sewer Utility, Refunding RB, Series A, 5.25%, 10/01/18 (b) 2,155 2,368,690 County of Collier Florida Health Facilities Authority, Refunding RB, Series A, 5.00%, 5/01/45 2,790 3,284,918 County of Miami-Dade Florida Aviation, Refunding ARB, Miami International Airport, Series A-1, 7,530 8,658,672 Mid-Bay Bridge Authority, RB, Springing Lien, Series A, 7.25%, 10/01/21 (b) 6,150 8,050,043 Santa Rosa Bay Bridge Authority, RB,			
City of Clearwater Florida Water & Sewer Revenue, RB, Series A, 5.25%, 12/01/39 County of Alachua Florida Health Facilities Authority, RB, 5.00%, 12/01/44 4,825 5,628,893 County of Broward Florida Water & Sewer Utility, Refunding RB, Series A, 5.25%, 10/01/18 (b) 2,155 2,368,690 County of Collier Florida Health Facilities Authority, Refunding RB, Series A, 5.00%, 5/01/45 2,790 3,284,918 County of Miami-Dade Florida Aviation, Refunding ARB, Miami International Airport, Series A-1, 5.38%, 10/01/41 7,530 8,658,672 Mid-Bay Bridge Authority, RB, Springing Lien, Series A, 7.25%, 10/01/21 (b) 6,150 8,050,043 Santa Rosa Bay Bridge Authority, RB,		2.005	2 290 027
County of Alachua Florida Health Facilities Authority, RB, 5.00%, 12/01/44 4,825 5,628,893 County of Broward Florida Water & Sewer Utility, Refunding RB, Series A, 5.25%, 10/01/18 (b) 2,155 2,368,690 County of Collier Florida Health Facilities Authority, Refunding RB, Series A, 5.00%, 5/01/45 2,790 3,284,918 County of Miami-Dade Florida Aviation, Refunding ARB, Miami International Airport, Series A-1, 5.38%, 10/01/41 7,530 8,658,672 Mid-Bay Bridge Authority, RB, Springing Lien, Series A, 7.25%, 10/01/21 (b) 6,150 8,050,043 Santa Rosa Bay Bridge Authority, RB,			· · ·
County of Broward Florida Water & Sewer Utility, Refunding RB, Series A, 5.25%, 10/01/18 (b) County of Collier Florida Health Facilities Authority, Refunding RB, Series A, 5.00%, 5/01/45 County of Miami-Dade Florida Aviation, Refunding ARB, Miami International Airport, Series A-1, 5.38%, 10/01/41 7,530 8,658,672 Mid-Bay Bridge Authority, RB, Springing Lien, Series A, 7.25%, 10/01/21 (b) 6,150 8,050,043 Santa Rosa Bay Bridge Authority, RB,			
County of Collier Florida Health Facilities Authority, Refunding RB, Series A, 5.00%, 5/01/45 County of Miami-Dade Florida Aviation, Refunding ARB, Miami International Airport, Series A-1, 5.38%, 10/01/41 7,530 8,658,672 Mid-Bay Bridge Authority, RB, Springing Lien, Series A, 7.25%, 10/01/21 (b) 6,150 8,050,043 Santa Rosa Bay Bridge Authority, RB,	·		
County of Miami-Dade Florida Aviation, Refunding ARB, Miami International Airport, Series A-1, 5.38%, 10/01/41 7,530 8,658,672 Mid-Bay Bridge Authority, RB, Springing Lien, Series A, 7.25%, 10/01/21 (b) 6,150 8,050,043 Santa Rosa Bay Bridge Authority, RB,			
5.38%, 10/01/41 7,530 8,658,672 Mid-Bay Bridge Authority, RB, Springing Lien, Series A, 7.25%, 10/01/21 (b) 6,150 8,050,043 Santa Rosa Bay Bridge Authority, RB,		2,790	3,204,310
Mid-Bay Bridge Authority, RB, Springing Lien, Series A, 7.25%, 10/01/21 (b) 6,150 8,050,043 Santa Rosa Bay Bridge Authority, RB,		7 530	8 658 672
Santa Rosa Bay Bridge Authority, RB,			
		0,130	0,020,043
		3,803	1,910,877

		40,961,870	
Georgia 2.3%			
City of Atlanta Georgia Water & Wastewater, Refunding RB, 5.00%, 11/01/40	5,270	6,397,042	

2 BLACKROCK MUNIYIELD FUND, INC.

JULY 31, 2016

Schedule of Investments (continued)

BlackRock MuniYield Fund, Inc. (MYD)

	Par		
	(2.2.2)		
Municipal Bonds	(000)	Value	
Georgia (continued)			
County of Gainesville Georgia & Hall Hospital Authority, Refunding RB, Northeast Georgia Health			
System, Inc. Project, Series A,	\$ 1,075	\$ 1,332,850	
5.50%, 8/15/54 DeVelly Drivete Hearital Authority, Refunding RR, Children, a Healthcome, 5.25%, 11/15/20	1,700	\$ 1,332,850 1,917,600	
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,	1,700	1,917,000	
5.00%, 7/01/39	6,945	7,752,703	
3.00%, 1101137	0,743	1,132,103	
		45 400 405	
TT 0.40/		17,400,195	
Hawaii 0.4%			
State of Hawaii Harbor System, RB, Series A,	2,760	2 149 920	
5.25%, 7/01/30 Idaho 1.4%	2,700	3,148,829	
County of Power Idaho Industrial Development Corp., RB, FMC Corp. Project, AMT,			
6.45%, 8/01/32	10,000	10,024,100	
Illinois 16.5%	10,000	10,024,100	
Bolingbrook Special Service Area No. 1, Special Tax Bonds, Forest City Project,			
5.90%, 3/01/27	1,000	1,004,980	
City of Chicago Illinois, GARB, 3rd Lien:	1,000	1,001,200	
O Hare International Airport, Series C,			
6.50%, 1/01/41	11,920	14,506,402	
O Hare International Airport, Series A,	,	- 1,0 00, 10=	
5.75%, 1/01/39	3,500	4,102,980	
City of Chicago Illinois, GO, Project, Series A,	.,	, . ,	
5.00%, 1/01/34	3,695	3,761,547	
City of Chicago Illinois, GO, Refunding, Project,	•	, ,	
Series A, 5.25%, 1/01/32	6,390	6,656,591	
City of Chicago Illinois O Hare International Airport, GARB, 3rd Lien, Series A, 5.63%, 1/01/35	4,200	4,901,316	
City of Chicago Illinois Transit Authority, RB, Sales Tax Receipts, 5.25%, 12/01/40	2,130	2,365,834	
City of Chicago Illinois Waterworks, Refunding RB, 2nd Lien Project, 5.00%, 11/01/42	5,530	6,169,655	
	Par		
	rai		
	rai		
Municipal Bonds	(000)	Value	
Municipal Bonds Illinois (continued)		Value	
•		Value	
Illinois (continued)		Value \$ 1,905,903	
Illinois (continued) County of Cook Illinois Community College District No. 508, GO, City College of Chicago,	(000)		
Illinois (continued) County of Cook Illinois Community College District No. 508, GO, City College of Chicago, 5.50%, 12/01/38	(000)		
Illinois (continued) County of Cook Illinois Community College District No. 508, GO, City College of Chicago, 5.50%, 12/01/38 Illinois Finance Authority, Refunding RB: Ascension Health, Series A, 5.00%, 11/15/37	(000)		
Illinois (continued) County of Cook Illinois Community College District No. 508, GO, City College of Chicago, 5.50%, 12/01/38 Illinois Finance Authority, Refunding RB: Ascension Health, Series A, 5.00%, 11/15/37 Central Dupage Health, Series B,	(000) \$ 1,635 1,970	\$ 1,905,903 2,278,305	
Illinois (continued) County of Cook Illinois Community College District No. 508, GO, City College of Chicago, 5.50%, 12/01/38 Illinois Finance Authority, Refunding RB: Ascension Health, Series A, 5.00%, 11/15/37 Central Dupage Health, Series B, 5.50%, 11/01/39	(000) \$ 1,635	\$ 1,905,903	
Illinois (continued) County of Cook Illinois Community College District No. 508, GO, City College of Chicago, 5.50%, 12/01/38 Illinois Finance Authority, Refunding RB: Ascension Health, Series A, 5.00%, 11/15/37 Central Dupage Health, Series B, 5.50%, 11/01/39 Illinois Finance Authority, Refunding RB (continued):	(000) \$ 1,635 1,970	\$ 1,905,903 2,278,305	
Illinois (continued) County of Cook Illinois Community College District No. 508, GO, City College of Chicago, 5.50%, 12/01/38 Illinois Finance Authority, Refunding RB: Ascension Health, Series A, 5.00%, 11/15/37 Central Dupage Health, Series B, 5.50%, 11/01/39 Illinois Finance Authority, Refunding RB (continued): Presence Health Network, Series C,	(000) \$ 1,635 1,970 3,235	\$ 1,905,903 2,278,305 3,700,096	
Illinois (continued) County of Cook Illinois Community College District No. 508, GO, City College of Chicago, 5.50%, 12/01/38 Illinois Finance Authority, Refunding RB: Ascension Health, Series A, 5.00%, 11/15/37 Central Dupage Health, Series B, 5.50%, 11/01/39 Illinois Finance Authority, Refunding RB (continued): Presence Health Network, Series C, 5.00%, 2/15/36 (f)	(000) \$ 1,635 1,970	\$ 1,905,903 2,278,305	
Illinois (continued) County of Cook Illinois Community College District No. 508, GO, City College of Chicago, 5.50%, 12/01/38 Illinois Finance Authority, Refunding RB: Ascension Health, Series A, 5.00%, 11/15/37 Central Dupage Health, Series B, 5.50%, 11/01/39 Illinois Finance Authority, Refunding RB (continued): Presence Health Network, Series C, 5.00%, 2/15/36 (f) Presence Health Network, Series C,	(000) \$ 1,635 1,970 3,235 445	\$ 1,905,903 2,278,305 3,700,096 507,416	
Illinois (continued) County of Cook Illinois Community College District No. 508, GO, City College of Chicago, 5.50%, 12/01/38 Illinois Finance Authority, Refunding RB: Ascension Health, Series A, 5.00%, 11/15/37 Central Dupage Health, Series B, 5.50%, 11/01/39 Illinois Finance Authority, Refunding RB (continued): Presence Health Network, Series C, 5.00%, 2/15/36 (f) Presence Health Network, Series C, 4.00%, 2/15/41 (f)	(000) \$ 1,635 1,970 3,235	\$ 1,905,903 2,278,305 3,700,096	
Illinois (continued) County of Cook Illinois Community College District No. 508, GO, City College of Chicago, 5.50%, 12/01/38 Illinois Finance Authority, Refunding RB: Ascension Health, Series A, 5.00%, 11/15/37 Central Dupage Health, Series B, 5.50%, 11/01/39 Illinois Finance Authority, Refunding RB (continued): Presence Health Network, Series C, 5.00%, 2/15/36 (f) Presence Health Network, Series C, 4.00%, 2/15/41 (f) Illinois State Toll Highway Authority, RB:	(000) \$ 1,635 1,970 3,235 445 3,000	\$ 1,905,903 2,278,305 3,700,096 507,416 3,007,650	
Illinois (continued) County of Cook Illinois Community College District No. 508, GO, City College of Chicago, 5.50%, 12/01/38 Illinois Finance Authority, Refunding RB: Ascension Health, Series A, 5.00%, 11/15/37 Central Dupage Health, Series B, 5.50%, 11/01/39 Illinois Finance Authority, Refunding RB (continued): Presence Health Network, Series C, 5.00%, 2/15/36 (f) Presence Health Network, Series C, 4.00%, 2/15/41 (f) Illinois State Toll Highway Authority, RB: Senior, Series C, 5.00%, 1/01/36	(000) \$ 1,635 1,970 3,235 445 3,000 5,435	\$ 1,905,903 2,278,305 3,700,096 507,416 3,007,650 6,479,281	
Illinois (continued) County of Cook Illinois Community College District No. 508, GO, City College of Chicago, 5.50%, 12/01/38 Illinois Finance Authority, Refunding RB: Ascension Health, Series A, 5.00%, 11/15/37 Central Dupage Health, Series B, 5.50%, 11/01/39 Illinois Finance Authority, Refunding RB (continued): Presence Health Network, Series C, 5.00%, 2/15/36 (f) Presence Health Network, Series C, 4.00%, 2/15/41 (f) Illinois State Toll Highway Authority, RB: Senior, Series C, 5.00%, 1/01/36 Senior, Series C, 5.00%, 1/01/37	(000) \$ 1,635 1,970 3,235 445 3,000 5,435 5,815	\$ 1,905,903 2,278,305 3,700,096 507,416 3,007,650 6,479,281 6,927,409	
Illinois (continued) County of Cook Illinois Community College District No. 508, GO, City College of Chicago, 5.50%, 12/01/38 Illinois Finance Authority, Refunding RB: Ascension Health, Series A, 5.00%, 11/15/37 Central Dupage Health, Series B, 5.50%, 11/01/39 Illinois Finance Authority, Refunding RB (continued): Presence Health Network, Series C, 5.00%, 2/15/36 (f) Presence Health Network, Series C, 4.00%, 2/15/41 (f) Illinois State Toll Highway Authority, RB: Senior, Series C, 5.00%, 1/01/36 Senior, Series C, 5.00%, 1/01/37 Series A, 5.00%, 1/01/38	(000) \$ 1,635 1,970 3,235 445 3,000 5,435	\$ 1,905,903 2,278,305 3,700,096 507,416 3,007,650 6,479,281	
Illinois (continued) County of Cook Illinois Community College District No. 508, GO, City College of Chicago, 5.50%, 12/01/38 Illinois Finance Authority, Refunding RB: Ascension Health, Series A, 5.00%, 11/15/37 Central Dupage Health, Series B, 5.50%, 11/01/39 Illinois Finance Authority, Refunding RB (continued): Presence Health Network, Series C, 5.00%, 2/15/36 (f) Presence Health Network, Series C, 4.00%, 2/15/41 (f) Illinois State Toll Highway Authority, RB: Senior, Series C, 5.00%, 1/01/36 Senior, Series C, 5.00%, 1/01/37 Series A, 5.00%, 1/01/38 Metropolitan Pier & Exposition Authority, Refunding RB, McCormick Place Expansion Project:	(000) \$ 1,635 1,970 3,235 445 3,000 5,435 5,815 4,720	\$ 1,905,903 2,278,305 3,700,096 507,416 3,007,650 6,479,281 6,927,409 5,470,622	
Illinois (continued) County of Cook Illinois Community College District No. 508, GO, City College of Chicago, 5.50%, 12/01/38 Illinois Finance Authority, Refunding RB: Ascension Health, Series A, 5.00%, 11/15/37 Central Dupage Health, Series B, 5.50%, 11/01/39 Illinois Finance Authority, Refunding RB (continued): Presence Health Network, Series C, 5.00%, 2/15/36 (f) Presence Health Network, Series C, 4.00%, 2/15/41 (f) Illinois State Toll Highway Authority, RB: Senior, Series C, 5.00%, 1/01/36 Senior, Series C, 5.00%, 1/01/37 Series A, 5.00%, 1/01/38 Metropolitan Pier & Exposition Authority, Refunding RB, McCormick Place Expansion Project: CAB, Series B (AGM), 0.00%, 6/15/47 (c)	(000) \$ 1,635 1,970 3,235 445 3,000 5,435 5,815 4,720 27,225	\$ 1,905,903 2,278,305 3,700,096 507,416 3,007,650 6,479,281 6,927,409 5,470,622 7,989,993	
Illinois (continued) County of Cook Illinois Community College District No. 508, GO, City College of Chicago, 5.50%, 12/01/38 Illinois Finance Authority, Refunding RB: Ascension Health, Series A, 5.00%, 11/15/37 Central Dupage Health, Series B, 5.50%, 11/01/39 Illinois Finance Authority, Refunding RB (continued): Presence Health Network, Series C, 5.00%, 2/15/36 (f) Presence Health Network, Series C, 4.00%, 2/15/41 (f) Illinois State Toll Highway Authority, RB: Senior, Series C, 5.00%, 1/01/36 Senior, Series C, 5.00%, 1/01/37 Series A, 5.00%, 1/01/38 Metropolitan Pier & Exposition Authority, Refunding RB, McCormick Place Expansion Project: CAB, Series B (AGM), 0.00%, 6/15/47 (c) Series B (AGM), 5.00%, 6/15/50	(000) \$ 1,635 1,970 3,235 445 3,000 5,435 5,815 4,720 27,225 12,435	\$ 1,905,903 2,278,305 3,700,096 507,416 3,007,650 6,479,281 6,927,409 5,470,622 7,989,993 13,500,058	
Illinois (continued) County of Cook Illinois Community College District No. 508, GO, City College of Chicago, 5.50%, 12/01/38 Illinois Finance Authority, Refunding RB: Ascension Health, Series A, 5.00%, 11/15/37 Central Dupage Health, Series B, 5.50%, 11/01/39 Illinois Finance Authority, Refunding RB (continued): Presence Health Network, Series C, 5.00%, 2/15/36 (f) Presence Health Network, Series C, 4.00%, 2/15/41 (f) Illinois State Toll Highway Authority, RB: Senior, Series C, 5.00%, 1/01/36 Senior, Series C, 5.00%, 1/01/37 Series A, 5.00%, 1/01/38 Metropolitan Pier & Exposition Authority, Refunding RB, McCormick Place Expansion Project: CAB, Series B (AGM), 0.00%, 6/15/47 (c) Series B (AGM), 5.00%, 6/15/50 Series B-2, 5.00%, 6/15/50	(000) \$ 1,635 1,970 3,235 445 3,000 5,435 5,815 4,720 27,225	\$ 1,905,903 2,278,305 3,700,096 507,416 3,007,650 6,479,281 6,927,409 5,470,622 7,989,993	
Illinois (continued) County of Cook Illinois Community College District No. 508, GO, City College of Chicago, 5.50%, 12/01/38 Illinois Finance Authority, Refunding RB: Ascension Health, Series A, 5.00%, 11/15/37 Central Dupage Health, Series B, 5.50%, 11/01/39 Illinois Finance Authority, Refunding RB (continued): Presence Health Network, Series C, 5.00%, 2/15/36 (f) Presence Health Network, Series C, 4.00%, 2/15/41 (f) Illinois State Toll Highway Authority, RB: Senior, Series C, 5.00%, 1/01/36 Senior, Series C, 5.00%, 1/01/37 Series A, 5.00%, 1/01/38 Metropolitan Pier & Exposition Authority, Refunding RB, McCormick Place Expansion Project: CAB, Series B (AGM), 0.00%, 6/15/47 (c) Series B (AGM), 5.00%, 6/15/50 Series B-2, 5.00%, 6/15/50 Railsplitter Tobacco Settlement Authority, RB:	(000) \$ 1,635 1,970 3,235 445 3,000 5,435 5,815 4,720 27,225 12,435 5,085	\$ 1,905,903 2,278,305 3,700,096 507,416 3,007,650 6,479,281 6,927,409 5,470,622 7,989,993 13,500,058 5,378,048	
Illinois (continued) County of Cook Illinois Community College District No. 508, GO, City College of Chicago, 5.50%, 12/01/38 Illinois Finance Authority, Refunding RB: Ascension Health, Series A, 5.00%, 11/15/37 Central Dupage Health, Series B, 5.50%, 11/01/39 Illinois Finance Authority, Refunding RB (continued): Presence Health Network, Series C, 5.00%, 2/15/36 (f) Presence Health Network, Series C, 4.00%, 2/15/41 (f) Illinois State Toll Highway Authority, RB: Senior, Series C, 5.00%, 1/01/36 Senior, Series C, 5.00%, 1/01/37 Series A, 5.00%, 1/01/38 Metropolitan Pier & Exposition Authority, Refunding RB, McCormick Place Expansion Project: CAB, Series B (AGM), 0.00%, 6/15/50 Series B-2, 5.00%, 6/15/50 Railsplitter Tobacco Settlement Authority, RB: 5.50%, 6/01/23	(000) \$ 1,635 1,970 3,235 445 3,000 5,435 5,815 4,720 27,225 12,435 5,085 2,730	\$ 1,905,903 2,278,305 3,700,096 507,416 3,007,650 6,479,281 6,927,409 5,470,622 7,989,993 13,500,058 5,378,048 3,215,803	
Illinois (continued) County of Cook Illinois Community College District No. 508, GO, City College of Chicago, 5.50%, 12/01/38 Illinois Finance Authority, Refunding RB: Ascension Health, Series A, 5.00%, 11/15/37 Central Dupage Health, Series B, 5.50%, 11/01/39 Illinois Finance Authority, Refunding RB (continued): Presence Health Network, Series C, 5.00%, 2/15/36 (f) Presence Health Network, Series C, 4.00%, 2/15/41 (f) Illinois State Toll Highway Authority, RB: Senior, Series C, 5.00%, 1/01/36 Senior, Series C, 5.00%, 1/01/37 Series A, 5.00%, 1/01/38 Metropolitan Pier & Exposition Authority, Refunding RB, McCormick Place Expansion Project: CAB, Series B (AGM), 5.00%, 6/15/50 Series B -2, 5.00%, 6/15/50 Railsplitter Tobacco Settlement Authority, RB: 5.50%, 6/01/23 6.00%, 6/01/28	(000) \$ 1,635 1,970 3,235 445 3,000 5,435 5,815 4,720 27,225 12,435 5,085	\$ 1,905,903 2,278,305 3,700,096 507,416 3,007,650 6,479,281 6,927,409 5,470,622 7,989,993 13,500,058 5,378,048	
Illinois (continued) County of Cook Illinois Community College District No. 508, GO, City College of Chicago, 5.50%, 12/01/38 Illinois Finance Authority, Refunding RB: Ascension Health, Series A, 5.00%, 11/15/37 Central Dupage Health, Series B, 5.50%, 11/01/39 Illinois Finance Authority, Refunding RB (continued): Presence Health Network, Series C, 5.00%, 2/15/36 (f) Presence Health Network, Series C, 4.00%, 2/15/41 (f) Illinois State Toll Highway Authority, RB: Senior, Series C, 5.00%, 1/01/36 Senior, Series C, 5.00%, 1/01/37 Series A, 5.00%, 1/01/38 Metropolitan Pier & Exposition Authority, Refunding RB, McCormick Place Expansion Project: CAB, Series B (AGM), 0.00%, 6/15/47 (c) Series B (AGM), 5.00%, 6/15/50 Series B-2, 5.00%, 6/15/50 Railsplitter Tobacco Settlement Authority, RB: 5.50%, 6/01/28 State of Illinois, GO:	(000) \$ 1,635 1,970 3,235 445 3,000 5,435 5,815 4,720 27,225 12,435 5,085 2,730 2,335	\$ 1,905,903 2,278,305 3,700,096 507,416 3,007,650 6,479,281 6,927,409 5,470,622 7,989,993 13,500,058 5,378,048 3,215,803 2,800,039	
Illinois (continued) County of Cook Illinois Community College District No. 508, GO, City College of Chicago, 5.50%, 12/01/38 Illinois Finance Authority, Refunding RB: Ascension Health, Series A, 5.00%, 11/15/37 Central Dupage Health, Series B, 5.50%, 11/01/39 Illinois Finance Authority, Refunding RB (continued): Presence Health Network, Series C, 5.00%, 2/15/36 (f) Presence Health Network, Series C, 4.00%, 2/15/41 (f) Illinois State Toll Highway Authority, RB: Senior, Series C, 5.00%, 1/01/36 Senior, Series C, 5.00%, 1/01/37 Series A, 5.00%, 1/01/38 Metropolitan Pier & Exposition Authority, Refunding RB, McCormick Place Expansion Project: CAB, Series B (AGM), 5.00%, 6/15/50 Series B -2, 5.00%, 6/15/50 Railsplitter Tobacco Settlement Authority, RB: 5.50%, 6/01/23 6.00%, 6/01/28	(000) \$ 1,635 1,970 3,235 445 3,000 5,435 5,815 4,720 27,225 12,435 5,085 2,730	\$ 1,905,903 2,278,305 3,700,096 507,416 3,007,650 6,479,281 6,927,409 5,470,622 7,989,993 13,500,058 5,378,048 3,215,803	

Series A, 5.00%, 4/01/38	2,510	2,690,494
State of Illinois, RB, Build Illinois, Series B,		
5.25%, 6/15/34	1,275	1,413,694
University of Illinois, RB, Auxiliary Facilities System, Series A:		
5.00%, 4/01/39	1,675	1,932,766

BLACKROCK MUNIYIELD FUND, INC.

JULY 31, 2016

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Schedule of Investments (continued)