BLACKROCK MUNIYIELD ARIZONA FUND, INC. Form N-Q June 22, 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 811-07083

Name of Fund: BlackRock MuniYield Arizona Fund, Inc. (MZA)

Fund Address: 100 Bellevue Parkway, Wilmington, DE 19809

Name and address of agent for service: John M. Perlowski, Chief Executive Officer, BlackRock MuniYield Arizona Fund, Inc., 55 East 52<sup>nd</sup> Street, New York, NY 10055

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

Date of fiscal year end: 07/31/2016

Date of reporting period: 04/30/2016

Item 1 Schedule of Investments

# Schedule of Investments April 30, 2016 (Unaudited)

#### BlackRock MuniYield Arizona Fund, Inc. (MZA)

(Percentages shown are based on Net Assets)

	Par		
Municipal Bonds	(000)	Value	
Arizona 141.4%			
Corporate 18.2%			
County of Maricopa Arizona Pollution Control Corp., Refunding RB, Southern California Edison			
Co., Series A, 5.00%, 6/01/35	\$ 4,350	\$ 4,903,189	
County of Pima Arizona IDA, RB, Tucson Electric Power Co. Project, Series A, 5.25%, 10/01/40	1,000	1,121,200	
County of Pima Arizona IDA, Refunding RB, Tucson Electric Power Co. Project, Series A,			
4.00%, 9/01/29	1,000	1,093,730	
Salt Verde Financial Corp., RB, Senior:			
5.50%, 12/01/29	2,000	2,523,860	
5.00%, 12/01/37	2,500	3,117,000	
		12,758,979	
County/City/Special District/School District 33.8%			
City of Tucson Arizona, COP (AGC), 5.00%, 7/01/29	1,000	1,102,130	
County of Maricopa Arizona Community College District, GO, Series C, 3.00%, 7/01/22	1,000	1,052,820	
County of Maricopa Arizona School District No. 28 Kyrene Elementary, GO, School Improvement			
Project of 2010, Series B (a):			
5.50%, 7/01/29	480	607,474	
5.50%, 7/01/30	400	504,988	
County of Maricopa Arizona Unified School District No. 89 Dysart, GO, School Improvement			
Project of 2006, Series C, 6.00%, 7/01/28	1,000	1,111,060	
County of Maricopa Unified School District No 11-Peoria, GO, 5.00%, 7/01/35	1,250	1,488,875	
County of Mohave Arizona Unified School District No. 20 Kingman, GO, School Improvement			
Project of 2006, Series C (AGC), 5.00%, 7/01/26	1,000	1,122,250	
County of Pinal Arizona, RB, 5.00%, 8/01/33	500	592,290	
County of Yuma Arizona Library District, GO (Syncora), 5.00%, 7/01/26	500	525,535	
	Par		
	(000)	X7 . 1	
Municipal Bonds	(000)	Value	
Arizona (continued)	(000)	Value	
Arizona (continued) County/City/Special District/School District (continued)			
Arizona (continued) County/City/Special District/School District (continued) Gilbert Public Facilities Municipal Property Corp., RB, 5.50%, 7/01/27	\$ 2,000	\$ 2,245,580	
Arizona (continued) County/City/Special District/School District (continued) Gilbert Public Facilities Municipal Property Corp., RB, 5.50%, 7/01/27 Gladden Farms Community Facilities District, GO, 5.50%, 7/15/31	\$ 2,000 750	\$ 2,245,580 754,305	
Arizona (continued) County/City/Special District/School District (continued) Gilbert Public Facilities Municipal Property Corp., RB, 5.50%, 7/01/27 Gladden Farms Community Facilities District, GO, 5.50%, 7/15/31 Greater Arizona Development Authority, RB, Santa Cruz County Jail, Series 2, 5.25%, 8/01/31	\$ 2,000 750 1,155	\$ 2,245,580 754,305 1,250,657	
Arizona (continued) County/City/Special District/School District (continued) Gilbert Public Facilities Municipal Property Corp., RB, 5.50%, 7/01/27 Gladden Farms Community Facilities District, GO, 5.50%, 7/15/31 Greater Arizona Development Authority, RB, Santa Cruz County Jail, Series 2, 5.25%, 8/01/31 Marana Municipal Property Corp., RB, Series A, 5.00%, 7/01/28	\$ 2,000 750 1,155 2,500	\$ 2,245,580 754,305 1,250,657 2,694,925	
Arizona (continued) County/City/Special District/School District (continued) Gilbert Public Facilities Municipal Property Corp., RB, 5.50%, 7/01/27 Gladden Farms Community Facilities District, GO, 5.50%, 7/15/31 Greater Arizona Development Authority, RB, Santa Cruz County Jail, Series 2, 5.25%, 8/01/31 Marana Municipal Property Corp., RB, Series A, 5.00%, 7/01/28 Phoenix-Mesa Gateway Airport Authority, RB, Mesa Project, AMT, 5.00%, 7/01/38	\$ 2,000 750 1,155 2,500 3,600	\$ 2,245,580 754,305 1,250,657 2,694,925 3,977,172	
Arizona (continued) County/City/Special District/School District (continued) Gilbert Public Facilities Municipal Property Corp., RB, 5.50%, 7/01/27 Gladden Farms Community Facilities District, GO, 5.50%, 7/15/31 Greater Arizona Development Authority, RB, Santa Cruz County Jail, Series 2, 5.25%, 8/01/31 Marana Municipal Property Corp., RB, Series A, 5.00%, 7/01/28	\$ 2,000 750 1,155 2,500	\$ 2,245,580 754,305 1,250,657 2,694,925	
Arizona (continued) County/City/Special District/School District (continued) Gilbert Public Facilities Municipal Property Corp., RB, 5.50%, 7/01/27 Gladden Farms Community Facilities District, GO, 5.50%, 7/15/31 Greater Arizona Development Authority, RB, Santa Cruz County Jail, Series 2, 5.25%, 8/01/31 Marana Municipal Property Corp., RB, Series A, 5.00%, 7/01/28 Phoenix-Mesa Gateway Airport Authority, RB, Mesa Project, AMT, 5.00%, 7/01/38	\$ 2,000 750 1,155 2,500 3,600	\$ 2,245,580 754,305 1,250,657 2,694,925 3,977,172 4,609,440	
Arizona (continued) County/City/Special District/School District (continued) Gilbert Public Facilities Municipal Property Corp., RB, 5.50%, 7/01/27 Gladden Farms Community Facilities District, GO, 5.50%, 7/15/31 Greater Arizona Development Authority, RB, Santa Cruz County Jail, Series 2, 5.25%, 8/01/31 Marana Municipal Property Corp., RB, Series A, 5.00%, 7/01/28 Phoenix-Mesa Gateway Airport Authority, RB, Mesa Project, AMT, 5.00%, 7/01/38 Town of Buckeye Arizona, RB, 5.00%, 7/01/43	\$ 2,000 750 1,155 2,500 3,600	\$ 2,245,580 754,305 1,250,657 2,694,925 3,977,172	
Arizona (continued) County/City/Special District/School District (continued) Gilbert Public Facilities Municipal Property Corp., RB, 5.50%, 7/01/27 Gladden Farms Community Facilities District, GO, 5.50%, 7/15/31 Greater Arizona Development Authority, RB, Santa Cruz County Jail, Series 2, 5.25%, 8/01/31 Marana Municipal Property Corp., RB, Series A, 5.00%, 7/01/28 Phoenix-Mesa Gateway Airport Authority, RB, Mesa Project, AMT, 5.00%, 7/01/38 Town of Buckeye Arizona, RB, 5.00%, 7/01/43 Education 28.8%	\$ 2,000 750 1,155 2,500 3,600 4,000	\$ 2,245,580 754,305 1,250,657 2,694,925 3,977,172 4,609,440 23,639,501	
Arizona (continued) County/City/Special District/School District (continued) Gilbert Public Facilities Municipal Property Corp., RB, 5.50%, 7/01/27 Gladden Farms Community Facilities District, GO, 5.50%, 7/15/31 Greater Arizona Development Authority, RB, Santa Cruz County Jail, Series 2, 5.25%, 8/01/31 Marana Municipal Property Corp., RB, Series A, 5.00%, 7/01/28 Phoenix-Mesa Gateway Airport Authority, RB, Mesa Project, AMT, 5.00%, 7/01/38 Town of Buckeye Arizona, RB, 5.00%, 7/01/43 Education 28.8% Arizona Board of Regents, COP, Refunding, University of Arizona, Series C, 5.00%, 6/01/30	\$ 2,000 750 1,155 2,500 3,600	\$ 2,245,580 754,305 1,250,657 2,694,925 3,977,172 4,609,440	
Arizona (continued) County/City/Special District/School District (continued) Gilbert Public Facilities Municipal Property Corp., RB, 5.50%, 7/01/27 Gladden Farms Community Facilities District, GO, 5.50%, 7/15/31 Greater Arizona Development Authority, RB, Santa Cruz County Jail, Series 2, 5.25%, 8/01/31 Marana Municipal Property Corp., RB, Series A, 5.00%, 7/01/28 Phoenix-Mesa Gateway Airport Authority, RB, Mesa Project, AMT, 5.00%, 7/01/38 Town of Buckeye Arizona, RB, 5.00%, 7/01/43 Education 28.8% Arizona Board of Regents, COP, Refunding, University of Arizona, Series C, 5.00%, 6/01/30 Arizona State University, RB, Series C (b):	\$ 2,000 750 1,155 2,500 3,600 4,000	\$ 2,245,580 754,305 1,250,657 2,694,925 3,977,172 4,609,440 23,639,501 3,019,101	
Arizona (continued) County/City/Special District/School District (continued) Gilbert Public Facilities Municipal Property Corp., RB, 5.50%, 7/01/27 Gladden Farms Community Facilities District, GO, 5.50%, 7/15/31 Greater Arizona Development Authority, RB, Santa Cruz County Jail, Series 2, 5.25%, 8/01/31 Marana Municipal Property Corp., RB, Series A, 5.00%, 7/01/28 Phoenix-Mesa Gateway Airport Authority, RB, Mesa Project, AMT, 5.00%, 7/01/38 Town of Buckeye Arizona, RB, 5.00%, 7/01/43 Education 28.8% Arizona Board of Regents, COP, Refunding, University of Arizona, Series C, 5.00%, 6/01/30 Arizona State University, RB, Series C (b): 6.00%, 7/01/18	\$ 2,000 750 1,155 2,500 3,600 4,000 2,595 970	\$ 2,245,580 754,305 1,250,657 2,694,925 3,977,172 4,609,440 23,639,501 3,019,101 1,079,736	
Arizona (continued) County/City/Special District/School District (continued) Gilbert Public Facilities Municipal Property Corp., RB, 5.50%, 7/01/27 Gladden Farms Community Facilities District, GO, 5.50%, 7/15/31 Greater Arizona Development Authority, RB, Santa Cruz County Jail, Series 2, 5.25%, 8/01/31 Marana Municipal Property Corp., RB, Series A, 5.00%, 7/01/28 Phoenix-Mesa Gateway Airport Authority, RB, Mesa Project, AMT, 5.00%, 7/01/38 Town of Buckeye Arizona, RB, 5.00%, 7/01/43 Education 28.8% Arizona Board of Regents, COP, Refunding, University of Arizona, Series C, 5.00%, 6/01/30 Arizona State University, RB, Series C (b): 6.00%, 7/01/18 6.00%, 7/01/18	\$ 2,000 750 1,155 2,500 3,600 4,000 2,595 970 745	\$ 2,245,580 754,305 1,250,657 2,694,925 3,977,172 4,609,440 23,639,501 3,019,101 1,079,736 829,282	
Arizona (continued) County/City/Special District/School District (continued) Gilbert Public Facilities Municipal Property Corp., RB, 5.50%, 7/01/27 Gladden Farms Community Facilities District, GO, 5.50%, 7/15/31 Greater Arizona Development Authority, RB, Santa Cruz County Jail, Series 2, 5.25%, 8/01/31 Marana Municipal Property Corp., RB, Series A, 5.00%, 7/01/28 Phoenix-Mesa Gateway Airport Authority, RB, Mesa Project, AMT, 5.00%, 7/01/38 Town of Buckeye Arizona, RB, 5.00%, 7/01/43 Education 28.8% Arizona Board of Regents, COP, Refunding, University of Arizona, Series C, 5.00%, 6/01/30 Arizona State University, RB, Series C (b): 6.00%, 7/01/18 6.00%, 7/01/18	\$ 2,000 750 1,155 2,500 3,600 4,000 2,595 970 745 425	\$ 2,245,580 754,305 1,250,657 2,694,925 3,977,172 4,609,440 23,639,501 3,019,101 1,079,736 829,282 473,080	
Arizona (continued) County/City/Special District/School District (continued) Gilbert Public Facilities Municipal Property Corp., RB, 5.50%, 7/01/27 Gladden Farms Community Facilities District, GO, 5.50%, 7/15/31 Greater Arizona Development Authority, RB, Santa Cruz County Jail, Series 2, 5.25%, 8/01/31 Marana Municipal Property Corp., RB, Series A, 5.00%, 7/01/28 Phoenix-Mesa Gateway Airport Authority, RB, Mesa Project, AMT, 5.00%, 7/01/38 Town of Buckeye Arizona, RB, 5.00%, 7/01/43 Education 28.8% Arizona Board of Regents, COP, Refunding, University of Arizona, Series C, 5.00%, 6/01/30 Arizona State University, RB, Series C (b): 6.00%, 7/01/18 6.00%, 7/01/18 6.00%, 7/01/18	\$ 2,000 750 1,155 2,500 3,600 4,000 2,595 970 745 425 400	\$ 2,245,580 754,305 1,250,657 2,694,925 3,977,172 4,609,440 23,639,501 3,019,101 1,079,736 829,282 473,080 445,252	
Arizona (continued) County/City/Special District/School District (continued) Gilbert Public Facilities Municipal Property Corp., RB, 5.50%, 7/01/27 Gladden Farms Community Facilities District, GO, 5.50%, 7/15/31 Greater Arizona Development Authority, RB, Santa Cruz County Jail, Series 2, 5.25%, 8/01/31 Marana Municipal Property Corp., RB, Series A, 5.00%, 7/01/28 Phoenix-Mesa Gateway Airport Authority, RB, Mesa Project, AMT, 5.00%, 7/01/38 Town of Buckeye Arizona, RB, 5.00%, 7/01/43 Education 28.8% Arizona Board of Regents, COP, Refunding, University of Arizona, Series C, 5.00%, 6/01/30 Arizona State University, RB, Series C (b): 6.00%, 7/01/18 6.00%, 7/01/18 6.00%, 7/01/18 Arizona State University, Refunding RB, 5.00%, 6/01/39	\$ 2,000 750 1,155 2,500 3,600 4,000 2,595 970 745 425	\$ 2,245,580 754,305 1,250,657 2,694,925 3,977,172 4,609,440 23,639,501 3,019,101 1,079,736 829,282 473,080	
Arizona (continued) County/City/Special District/School District (continued) Gilbert Public Facilities Municipal Property Corp., RB, 5.50%, 7/01/27 Gladden Farms Community Facilities District, GO, 5.50%, 7/15/31 Greater Arizona Development Authority, RB, Santa Cruz County Jail, Series 2, 5.25%, 8/01/31 Marana Municipal Property Corp., RB, Series A, 5.00%, 7/01/28 Phoenix-Mesa Gateway Airport Authority, RB, Mesa Project, AMT, 5.00%, 7/01/38 Town of Buckeye Arizona, RB, 5.00%, 7/01/43 Education 28.8% Arizona Board of Regents, COP, Refunding, University of Arizona, Series C, 5.00%, 6/01/30 Arizona State University, RB, Series C (b): 6.00%, 7/01/18 6.00%, 7/01/18 6.00%, 7/01/18 Arizona State University, Refunding RB, 5.00%, 6/01/39 City of Phoenix Arizona IDA, RB:	\$ 2,000 750 1,155 2,500 3,600 4,000 2,595 970 745 425 400 1,000	\$ 2,245,580 754,305 1,250,657 2,694,925 3,977,172 4,609,440 23,639,501 3,019,101 1,079,736 829,282 473,080 445,252 1,207,810	
Arizona (continued) County/City/Special District/School District (continued) Gilbert Public Facilities Municipal Property Corp., RB, 5.50%, 7/01/27 Gladden Farms Community Facilities District, GO, 5.50%, 7/15/31 Greater Arizona Development Authority, RB, Santa Cruz County Jail, Series 2, 5.25%, 8/01/31 Marana Municipal Property Corp., RB, Series A, 5.00%, 7/01/28 Phoenix-Mesa Gateway Airport Authority, RB, Mesa Project, AMT, 5.00%, 7/01/38 Town of Buckeye Arizona, RB, 5.00%, 7/01/43 Education 28.8% Arizona Board of Regents, COP, Refunding, University of Arizona, Series C, 5.00%, 6/01/30 Arizona State University, RB, Series C (b): 6.00%, 7/01/18 6.00%, 7/01/18 6.00%, 7/01/18 Arizona State University, Refunding RB, 5.00%, 6/01/39 City of Phoenix Arizona IDA, RB: Candeo School, Inc. Project, 6.63%, 7/01/33	\$ 2,000 750 1,155 2,500 3,600 4,000 2,595 970 745 425 400 1,000 500	\$ 2,245,580 754,305 1,250,657 2,694,925 3,977,172 4,609,440 23,639,501 3,019,101 1,079,736 829,282 473,080 445,252 1,207,810 569,155	
Arizona (continued) County/City/Special District/School District (continued) Gilbert Public Facilities Municipal Property Corp., RB, 5.50%, 7/01/27 Gladden Farms Community Facilities District, GO, 5.50%, 7/15/31 Greater Arizona Development Authority, RB, Santa Cruz County Jail, Series 2, 5.25%, 8/01/31 Marana Municipal Property Corp., RB, Series A, 5.00%, 7/01/28 Phoenix-Mesa Gateway Airport Authority, RB, Mesa Project, AMT, 5.00%, 7/01/38 Town of Buckeye Arizona, RB, 5.00%, 7/01/43 Education 28.8% Arizona Board of Regents, COP, Refunding, University of Arizona, Series C, 5.00%, 6/01/30 Arizona State University, RB, Series C (b): 6.00%, 7/01/18 6.00%, 7/01/18 6.00%, 7/01/18 Arizona State University, Refunding RB, 5.00%, 6/01/39 City of Phoenix Arizona IDA, RB: Candeo School, Inc. Project, 6.63%, 7/01/33 Great Hearts Academies Veritas Project, 6.30%, 7/01/42	\$ 2,000 750 1,155 2,500 3,600 4,000 2,595 970 745 425 400 1,000 500 500	\$ 2,245,580 754,305 1,250,657 2,694,925 3,977,172 4,609,440 23,639,501 3,019,101 1,079,736 829,282 473,080 445,252 1,207,810 569,155 553,120	
Arizona (continued) County/City/Special District/School District (continued) Gilbert Public Facilities Municipal Property Corp., RB, 5.50%, 7/01/27 Gladden Farms Community Facilities District, GO, 5.50%, 7/15/31 Greater Arizona Development Authority, RB, Santa Cruz County Jail, Series 2, 5.25%, 8/01/31 Marana Municipal Property Corp., RB, Series A, 5.00%, 7/01/28 Phoenix-Mesa Gateway Airport Authority, RB, Mesa Project, AMT, 5.00%, 7/01/38 Town of Buckeye Arizona, RB, 5.00%, 7/01/43 Education 28.8% Arizona Board of Regents, COP, Refunding, University of Arizona, Series C, 5.00%, 6/01/30 Arizona State University, RB, Series C (b): 6.00%, 7/01/18 6.00%, 7/01/18 6.00%, 7/01/18 6.00%, 7/01/18 City of Phoenix Arizona IDA, RB: Candeo School, Inc. Project, 6.63%, 7/01/33 Great Hearts Academies Veritas Project, 6.30%, 7/01/42 Great Hearts Academies Project, Series A, 5.00%, 7/01/44	\$ 2,000 750 1,155 2,500 3,600 4,000 2,595 970 745 425 400 1,000 500 500 2,000	\$ 2,245,580 754,305 1,250,657 2,694,925 3,977,172 4,609,440 23,639,501 3,019,101 1,079,736 829,282 473,080 445,252 1,207,810 569,155 553,120 2,168,600	
Arizona (continued) County/City/Special District/School District (continued) Gilbert Public Facilities Municipal Property Corp., RB, 5.50%, 7/01/27 Gladden Farms Community Facilities District, GO, 5.50%, 7/15/31 Greater Arizona Development Authority, RB, Santa Cruz County Jail, Series 2, 5.25%, 8/01/31 Marana Municipal Property Corp., RB, Series A, 5.00%, 7/01/28 Phoenix-Mesa Gateway Airport Authority, RB, Mesa Project, AMT, 5.00%, 7/01/38 Town of Buckeye Arizona, RB, 5.00%, 7/01/43 Education 28.8% Arizona Board of Regents, COP, Refunding, University of Arizona, Series C, 5.00%, 6/01/30 Arizona State University, RB, Series C (b): 6.00%, 7/01/18 6.00%, 7/01/18 6.00%, 7/01/18 Arizona State University, Refunding RB, 5.00%, 6/01/39 City of Phoenix Arizona IDA, RB: Candeo School, Inc. Project, 6.63%, 7/01/43 Great Hearts Academies Veritas Project, 6.30%, 7/01/44 Legacy Traditional Schools Project, Series A, 6.75%, 7/01/44 (c)	\$ 2,000 750 1,155 2,500 3,600 4,000 2,595 970 745 425 400 1,000 500 500	\$ 2,245,580 754,305 1,250,657 2,694,925 3,977,172 4,609,440 23,639,501 3,019,101 1,079,736 829,282 473,080 445,252 1,207,810 569,155 553,120	
Arizona (continued) County/City/Special District/School District (continued) Gilbert Public Facilities Municipal Property Corp., RB, 5.50%, 7/101/27 Gladden Farms Community Facilities District, GO, 5.50%, 7/15/31 Greater Arizona Development Authority, RB, Santa Cruz County Jail, Series 2, 5.25%, 8/01/31 Marana Municipal Property Corp., RB, Series A, 5.00%, 7/01/28 Phoenix-Mesa Gateway Airport Authority, RB, Mesa Project, AMT, 5.00%, 7/01/38 Town of Buckeye Arizona, RB, 5.00%, 7/01/43 Feducation 28.8% Arizona Board of Regents, COP, Refunding, University of Arizona, Series C, 5.00%, 6/01/30 Arizona State University, RB, Series C (b): 6.00%, 7/01/18 6.00%, 7/01/18 6.00%, 7/01/18 6.00%, 7/01/18 6.00%, 7/01/18 Arizona State University, Refunding RB, 5.00%, 6/01/39 City of Phoenix Arizona IDA, RB: Candeo School, Inc. Project, 6.63%, 7/01/33 Great Hearts Academies Veritas Project, 6.30%, 7/01/44 Legacy Traditional Schools Project, Series A, 6.75%, 7/01/44 (c) City of Phoenix Arizona IDA, RB:	\$ 2,000 750 1,155 2,500 3,600 4,000 2,595 970 745 425 400 1,000 500 500 2,000	\$ 2,245,580 754,305 1,250,657 2,694,925 3,977,172 4,609,440 23,639,501 3,019,101 1,079,736 829,282 473,080 445,252 1,207,810 569,155 553,120 2,168,600	
Arizona (continued) County/City/Special District/School District (continued) Gilbert Public Facilities Municipal Property Corp., RB, 5.50%, 7/01/27 Gladden Farms Community Facilities District, GO, 5.50%, 7/15/31 Greater Arizona Development Authority, RB, Santa Cruz County Jail, Series 2, 5.25%, 8/01/31 Marana Municipal Property Corp., RB, Series A, 5.00%, 7/01/28 Phoenix-Mesa Gateway Airport Authority, RB, Mesa Project, AMT, 5.00%, 7/01/38 Town of Buckeye Arizona, RB, 5.00%, 7/01/43 Education 28.8% Arizona Board of Regents, COP, Refunding, University of Arizona, Series C, 5.00%, 6/01/30 Arizona State University, RB, Series C (b): 6.00%, 7/01/18 6.00%, 7/01/18 6.00%, 7/01/18 Arizona State University, Refunding RB, 5.00%, 6/01/39 City of Phoenix Arizona IDA, RB: Candeo School, Inc. Project, 6.63%, 7/01/43 Great Hearts Academies Veritas Project, 6.30%, 7/01/44 Legacy Traditional Schools Project, Series A, 6.75%, 7/01/44 (c)	\$ 2,000 750 1,155 2,500 3,600 4,000 2,595 970 745 425 400 1,000 500 500 500 2,000 440	\$ 2,245,580 754,305 1,250,657 2,694,925 3,977,172 4,609,440 23,639,501 3,019,101 1,079,736 829,282 473,080 445,252 1,207,810 569,155 553,120 2,168,600 523,948	
Arizona (continued) County/City/Special District/School District (continued) Gilbert Public Facilities Municipal Property Corp., RB, 5.50%, 7/01/27 Gladden Farms Community Facilities District, GO, 5.50%, 7/15/31 Greater Arizona Development Authority, RB, Santa Cruz County Jail, Series 2, 5.25%, 8/01/31 Marana Municipal Property Corp., RB, Series A, 5.00%, 7/01/28 Phoenix-Mesa Gateway Airport Authority, RB, Mesa Project, AMT, 5.00%, 7/01/38 Town of Buckeye Arizona, RB, 5.00%, 7/01/43 Fducation 28.8% Arizona Board of Regents, COP, Refunding, University of Arizona, Series C, 5.00%, 6/01/30 Arizona State University, RB, Series C (b): 6.00%, 7/01/18 6.00%, 7/01/18 6.00%, 7/01/18 6.00%, 7/01/18 6.00%, 7/01/18 Candeo School, Inc. Project, 6.63%, 7/01/43 Great Hearts Academies Veritas Project, 6.30%, 7/01/44 Legacy Traditional Schools Project, Series A, 5.00%, 7/01/44 (c) City of Phoenix Arizona IDA, Refunding RB: Basis Schools, Inc. Projects, 5.00%, 7/01/45 (c)	\$ 2,000 750 1,155 2,500 3,600 4,000 2,595 970 745 425 400 1,000 500 500 2,000 440	\$ 2,245,580 754,305 1,250,657 2,694,925 3,977,172 4,609,440 23,639,501 3,019,101 1,079,736 829,282 473,080 445,252 1,207,810 569,155 553,120 2,168,600 523,948 1,040,230	

BLACKROCK MUNIVIELD ARIZONA FUND, INC.

APRIL 30, 2016

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### BlackRock MuniYield Arizona Fund, Inc. (MZA)

	Par		
Municipal Bonds	(000)	Value	
Arizona (continued)			
Education (continued)			
City of Phoenix Arizona IDA, Refunding RB (continued):			
egacy Traditional School Projects, 5.00%, 7/01/45 (c)	\$ 500	\$ 518,205	
Northern Arizona University, RB, Stimulus Plan for Economic and Educational Development,			
5.00%, 8/01/38	3,000	3,432,630	
Student & Academic Services LLC, RB, 5.00%, 6/01/39	1,400	1,620,430	
Fown of Florence, Inc. Arizona, IDA, ERB, Legacy Traditional School Project, Queen Creek and	500	551 200	
Casa Grande Campuses, 6.00%, 7/01/43	500	551,300	
Health 18.2%		20,137,549	
Arizona Health Facilities Authority, RB, Catholic Healthcare West, Series B-2 (AGM),			
5.00%, 3/01/41	500	552 775	
Arizona Health Facilities Authority, Refunding RB:	500	552,775	
5.00%, 12/01/42	1,750	2,014,547	
Banner Health, Series D, 5.50%, 1/01/38	4,800	5,133,984	
Phoenix Children s Hospital, Series A, 5.00%, 2/01/42	1,000	1,096,640	
City of Tempe Arizona IDA, Refunding RB, Friendship Village of Tempe, Series A,	1,000	1,070,040	
5.25%, 12/01/42	500	545,625	
County of Maricopa Arizona IDA, RB, Catholic Healthcare West, Series A, 6.00%, 7/01/39	170	191,522	
County of Maricopa Arizona IDA, Refunding RB, Samaritan Health Services, Series A (NPFGC),	110	171,522	
7.00%, 12/01/16 (d)	235	243,726	
County of Yavapai IDA, Refunding RB, Northern Arizona Healthcare System, 5.25%, 10/01/26	1,000	1,175,470	
University Medical Center Corp., RB, 6.50%, 7/01/19 (b)	500	586,505	
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Municipal Bonds	(000)	Value	
Arizona (continued)	()		
Health (continued)			
University Medical Center Corp., Refunding RB, 6.00%, 7/01/21 (b)	\$ 1,000	\$ 1,241,700	
		12,782,494	
Housing 0.5%		12,702,191	
City of Phoenix & County of Maricopa Arizona IDA, Refunding RB, S/F Housing, AMT (Fannie			
Mae):			
Series A-1, 5.75%, 5/01/40	30	32,090	
Series A-2, 5.80%, 7/01/40	35	36,386	
City of Phoenix & County of Pima Arizona IDA, RB, S/F Housing, Series 1A, AMT (Fannie Mae),		,	
5.65%, 7/01/39	154	154,079	
City of Phoenix & County of Pima Arizona IDA, Refunding RB, S/F Housing, AMT (Fannie		,	
Mae):			
Series 1, 5.25%, 8/01/38	11	10,731	
Series 2, 5.50%, 12/01/38	39	40,675	
County of Maricopa Arizona IDA, RB, S/F Housing, Series 3-B, AMT (Ginnie Mae), 5.25%,			
3/01/38	50	49,987	
		323,948	
State 14.1%		525,940	
Arizona Department of Transportation State Highway Fund, RB, Series B, 5.00%, 7/01/18 (b)	4,000	4,366,480	
Arizona School Facilities Board, COP (b):	7,000	7,500,400	
5.13%, 9/01/18	1,000	1,101,150	
5.75%, 9/01/18	2,000	2,231,220	
State of Arizona, RB, Lottery Revenue, Series A (AGM), 5.00%, 7/01/29	1,930	2,158,686	
Sale of Fillona, RD, Louery Revenue, Solies 11 (1000), 5.00 /0, 1101/27	1,750	2,150,000	
		0.077 701	
		9,857,536	
Fransportation 4.3%			
City of Phoenix Arizona Civic Improvement Corp., RB, Senior Lien, Series A, AMT, 5.00%,	1 000	1.000.000	
	1,000	1,080,890	
City of Phoenix Arizona Civic Improvement Corp., Refunding RB:	1 000	1 104 000	
Junior Lien, Series A, 5.00%, 7/01/40	1,000	1,124,830	

BLACKROCK MUNIVIELD ARIZONA FUND, INC.

APRIL 30, 2016

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#### BlackRock MuniYield Arizona Fund, Inc. (MZA)

Municipal Bonds	Par (000)		Va	lue	
Arizona (continued)	(000)		v a	nuc	
Transportation (continued)					
City of Phoenix Arizona Civic Improvement Corp., Refunding RB (continued):					
Senior Lien, AMT, 5.00%, 7/01/32	\$ 700		\$ 8	809,25	6
Senior Lien, Awi 1, 5.00%, 7/01/52	\$ 700		ф (	509,23	0
			3,0	014,97	6
Utilities 23.5%					
City of Lake Havasu City Arizona Wastewater System Revenue, RB, Series B, 5.00%, 7/01/40	3,500		,	106,55	
City of Phoenix Arizona Civic Improvement Corp., Refunding RB, Senior Lien, 5.50%, 7/01/22	2,000		2,2	204,98	0
County of Pinal Arizona, RB, Electric District No. 4, 6.00%, 12/01/18 (b)	2,000		2,2	265,18	0
County of Pinal Arizona, Refunding RB, Electric District No. 3, 5.25%, 7/01/36	2,500		2,8	894,65	0
County of Pinal Arizona IDA, RB, San Manuel Facility Project, AMT, 6.25%, 6/01/26	500		4	522,84	0
Gilbert Water Resource Municipal Property Corp., RB, Subordinate Lien (NPFGC),					
5.00%, 10/01/29	900		ç	947,42	1
Greater Arizona Development Authority, RB, Series B (NPFGC), 5.00%, 8/01/30	45			45,14	0
Salt River Project Agricultural Improvement & Power District, RB, Series A, 5.00%, 1/01/24	1,000		1,(	070,31	
Salt River Project Agricultural Improvement & Power District, Refunding RB, Series A, 5.00%, 12/01/41	2,000		2	280.04	0
12/01/41	2,000		2,3	380,94	0
				438,01	
Total Municipal Bonds in Arizona			98,9	952,99	4
Puerto Rico 2.6%					
Tobacco 2.6%					
Children s Trust Fund, Refunding RB, Asset-Backed, 5.63%, 5/15/43	1,845		1 (	842,89	7
	1,645		,	542,89 795,89	
Total Municipal Bonds 144.0% Municipal Bonds Transformed to		Dom	100,	/95,89	1
Municipal Bonds Transferred to		Par			
Tender Option Bond Trusts (e)		(000)			Value
Arizona 10.7%		(000)			value
Utilities 10.7%					
City of Mesa Arizona, RB, Utility System, 5.00%, 7/01/35	\$	3,000		\$	3,475,260
	φ	3,000		Ą	5,475,200
City of Phoenix Arizona Civic Improvement Corp., Refunding RB, Water System, Junior Lien, Series		2 000			2 242 260
A, 5.00%, 7/01/34		3,000			3,342,360
Salt River Project Agricultural Improvement & Power District, RB, Electric System, Series A,		(())			702.070
5.00%, 1/01/38		660			702,068
Total Municipal Bonds Transferred to					
Trada Ortin David Transfer 10.70					7 510 699
Tender Option Bond Trusts 10.7%					7,519,688
Total Long-Term Investments					00 215 570
(Cost \$98,511,491) 154.7%				1	.08,315,579
Short-Term Securities	5	Shares			
BlackRock Liquidity Funds, MuniCash,					
	9,	45.291			945.291
0.19% (f)(g)	9.	45,291			945,291
0.19% (f)(g) Total Short-Term Securities (Cost \$945,291) 1.4%	9.	45,291			945,291 945,291

$(COSt \phi) + 3, 271 = 1.4 \ /0$	945,291
Total Investments	
(Cost \$99,456,782*) 156.1%	109,260,870
Other Assets Less Liabilities 2.0%	1,379,788
Liability for TOB Trust Certificates, Including Interest	
Expense and Fees Payable (4.8)%	(3,331,588)
VRDP Shares, at Liquidation Value (53.3)%	(37,300,000)
Net Assets Applicable to Common Shares 100.0%	\$ 70.009.070
Net Assets Applicable to Common Shares 100.0%	\$ 70,009,070

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\* As of April 30, 2016, gross unrealized appreciation and depreciation based on cost for federal income tax purposes were as follows:

Tax cost	\$ 96,116,401
Gross unrealized appreciation Gross unrealized depreciation	\$ 9,814,469
Net unrealized appreciation	\$ 9,814,469
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BLACKROCK MUNIYIELD ARIZONA FUND, INC. APRIL 30, 2016

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BlackRock MuniYield Arizona Fund, Inc. (MZA)

#### Notes to Schedule of Investments

- (a) Variable rate security. Rate as of period end.
- (b) U.S. Government securities, held in escrow, are used to pay interest on this security, as well as to retire the bond in full at the date indicated, typically at a premium to par.
- (c) Security exempt from registration pursuant to Rule 144A under the Securities Act of 1933, as amended. These securities may be resold in transactions exempt from registration to qualified institutional investors.
- (d) Security is collateralized by municipal bonds or U.S. Treasury obligations.
- (e) Represent bonds transferred to a TOB Trust in exchange of cash and residual certificates received by the Fund. These bonds serve as collateral in a secured borrowing.
- (f) During the period ended April 30, 2016, investments in issuers considered to be affiliates of the Fund for purposes of Section 2(a)(3) of the Investment Company Act of 1940, as amended, were as follows:

	Shares Held		Shares Held	
	at July 31,	Net	at April 30,	
Affiliate	2015	Activity	2016	Income
BlackRock Liquidity Funds, MuniCash		945,291	945,291	\$ 222
FFI Institutional Tax-Exempt Fund	1,074,105	(1,074,105)		137
Total			945,291	\$ 359

(g) Current yield as of period end.

For Fund compliance purposes, the Fund s sector classifications refer to any one or more of the sector sub-classifications used by one or more widely recognized market indexes or rating group indexes, and/or as defined by the investment advisor. These definitions may not apply for purposes of this report, which may combine such sector sub-classifications for reporting ease.

#### Derivative Financial Instruments Outstanding as of Period End Futures Contracts

Contracts Short	Issue	Expiration	Notional Value	Unrealized Appreciation
(3)	5-Year U.S. Treasury Note	June 2016	\$ 362,742	\$ 725
(11)	10-Year U.S. Treasury Note	June 2016	\$ 1,430,687	5,828
(4)	Long U.S. Treasury Bond	June 2016	\$ 653,250	8,720
(1)	Ultra U.S. Treasury Bond	June 2016	\$ 171,344	3,182
Total				\$ 18,455

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#### Portfolio Abbreviations

AGC	Assured Guarantee Corp.
AGM	Assured Guaranty Municipal Corp.
AMT	Alternative Minimum Tax (subject to)
COP	Certificates of Participation
ERB	Education Revenue Bonds
GO	General Obligation Bonds
IDA	Industrial Development Authority
NPFGC	National Public Finance Guarantee Corp.
RB	Revenue Bonds
S/F	Single-Family
Syncora	Syncora Guarantee

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BLACKROCK MUNIYIELD ARIZONA FUND, INC.

APRIL 30, 2016

BlackRock MuniYield Arizona Fund, Inc. (MZA)

#### Fair Value Hierarchy as of Period End

Various inputs are used in determining the fair value of investments and derivative financial instruments. These inputs to valuation techniques are categorized into a fair value hierarchy consisting of three broad levels for financial reporting purposes as follows:

Level 1 unadjusted price quotations in active markets/exchanges for identical assets or liabilities that the Fund has the ability to access

Level 2 other observable inputs (including, but not limited to, quoted prices for similar assets or liabilities in markets that are active, quoted prices for identical or similar assets or liabilities in markets that are not active, inputs other than quoted prices that are observable for the assets or liabilities (such as interest rates, yield curves, volatilities, prepayment speeds, loss severities, credit risks and default rates) or other market corroborated inputs)

Level 3 unobservable inputs based on the best information available in the circumstances, to the extent observable inputs are not available (including the Fund s own assumptions used in determining the fair value of investments and derivative financial instruments) The hierarchy gives the highest priority to unadjusted quoted prices in active markets for identical assets or liabilities (Level 1 measurements) and the lowest priority to unobservable inputs (Level 3 measurements). Accordingly, the degree of judgment exercised in determining fair value is greatest for instruments categorized in Level 3. The inputs used to measure fair value may fall into different levels of the fair value hierarchy. In such cases, for disclosure purposes, the fair value hierarchy classification is determined based on the lowest level input that is significant to the fair value measurement in its entirety. The significant

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

Changes in valuation techniques may result in transfers into or out of an assigned level within the hierarchy. In accordance with the Fund s policy, transfers between different levels of the fair value hierarchy are deemed to have occurred as of the beginning of the reporting period. The categorization of a value determined for investments and derivative financial instruments is based on the pricing transparency of the investments and derivative financial instruments and is not necessarily an indication of the risks associated with investing in those securities. For information about the Fund s policy regarding valuation of investments and derivative financial instruments are securities.

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

	Level 1	Level 2	Level 3	Total
Assets:				
Investments:				
Long-Term Investments <sup>1</sup>		\$ 108,315,579		\$ 108,315,579
Short-Term Securities	\$ 945,291			945,291
Total	\$ 945,291	\$ 108,315,579		\$ 109,260,870
	Level 1	Level 2	Level 3	Total
Derivative Financial Instruments <sup>2</sup>				
Assets:				
Interest rate contracts	\$ 18,455			\$ 18,455
<sup>1</sup> See above Schedule of Investments for values in each sector.				

<sup>2</sup> Derivative financial instruments are futures contracts, which are valued at the unrealized appreciation (depreciation) on the instrument.

BLACKROCK MUNIVIELD ARIZONA FUND, INC.

APRIL 30, 2016

BlackRock MuniYield Arizona Fund, Inc. (MZA)

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

	Level 1	Level 2	Level 3	Total
Assets:				
Cash pledged for futures contracts	\$ 36,000			\$ 36,000
Liabilities:				
Bank overdraft		\$ (41,112)		(41,112)
TOB Trust Certificates		(3,330,000)		(3,330,000)
VRDP Shares		(37,300,000)		(37,300,000)
Total	\$ 36,000	\$ (40,671,112)		\$ (40,635,112)

During the period ended April 30, 2016, there were no transfers between levels.

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BLACKROCK MUNIYIELD ARIZONA FUND, INC.

APRIL 30, 2016

Item 2 Controls and Procedures

- 2(a) The registrant s principal executive and principal financial officers, or persons performing similar functions, have concluded that the registrant s disclosure controls and procedures (as defined in Rule 30a-3(c) under the Investment Company Act of 1940, as amended (the 1940 Act )) are effective as of a date within 90 days of the filing of this report based on the evaluation of these controls and procedures required by Rule 30a-3(b) under the 1940 Act and Rule 13a-15(b) under the Securities Exchange Act of 1934, as amended.
- 2(b) There were no changes in the registrant s internal control over financial reporting (as defined in Rule 30a-3(d) under the 1940 Act) that occurred during the registrant s last fiscal quarter that have materially affected, or are reasonably likely to materially affect, the registrant s internal control over financial reporting.
  Item 2. Exhibits
- Item 3 Exhibits

Certifications Attached hereto

Pursuant to the requirements of the Securities Exchange Act of 1934 and the Investment Company Act of 1940, the registrant has duly caused this report to be signed on its behalf by the undersigned, thereunto duly authorized.

BlackRock MuniYield Arizona Fund, Inc.

By: /s/ John M. Perlowski John M. Perlowski Chief Executive Officer (principal executive officer) of

BlackRock MuniYield Arizona Fund, Inc.

Date: June 22, 2016

Pursuant to the requirements of the Securities Exchange Act of 1934 and the Investment Company Act of 1940, this report has been signed below by the following persons on behalf of the registrant and in the capacities and on the dates indicated.

By: /s/ John M. Perlowski John M. Perlowski Chief Executive Officer (principal executive officer) of

BlackRock MuniYield Arizona Fund, Inc.

Date: June 22, 2016

By: /s/ Neal J. Andrews Neal J. Andrews Chief Financial Officer (principal financial officer) of

BlackRock MuniYield Arizona Fund, Inc.

Date: June 22, 2016