MUNIYIELD ARIZONA FUND INC /NJ/

Form N-O

March 30, 2005

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 811-7083

Name of Fund: MuniYield Arizona Fund, Inc.

Fund Address: P.O. Box 9011

Princeton, NJ 08543-9011

Name and address of agent for service: Robert C. Doll, Jr., President, MuniYield Arizona Fund, Inc., 800 Scudders Mill Road, Plainsboro, NJ, 08536. Mailing address: P.O. Box 9011, Princeton, NJ, 08543-9011

Registrant's telephone number, including area code: (609) 282-2800

Amount Municipal Bonds

Date of fiscal year end: 10/31/05

Date of reporting period: 11/01/04 - 1/31/05

Item 1 - Schedule of Investments

MuniYield Arizona Fund, Inc. Schedule of Investments as of January 31, 2005

Face

500

1,125

4,335

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Arizona - 123.5%		
	\$ 1 , 650	Arizona Educational Loan Marketing Corporation, Educational Loan R Refunding Bonds, AMT, Junior Sub-Series, 6.30% due 12/01/2008
		Arizona Health Facilities Authority, Hospital System Revenue Bonds (John C. Lincoln Health Network):

6.875% due 12/01/2020 7% due 12/01/2025

1,785	Arizona Health Facilities Authority Revenue Bonds (Catholic Healt)
	Series A, 6.625% due 7/01/2020

Arizona Health Facilities Authority, Revenue Refunding Bonds (Block 5% due 4/01/2021

3,000 Arizona School Facilities Board, State School Improvement Revenue due 7/01/2017

Arizona State University Revenue Bonds (e): 1,500 5.75% due 7/01/2027 DRIVERS, Series 270, 8.85% due 7/01/2021 (m)

AMT:

3,285

1,000	Senior-Series A-1, 5.90% due 5/01/2024
1,000	Arizona Tourism and Sports Authority, Tax Revenue Bonds: (Baseball Training Facilities Project), 5% due 7/01/2016 (Multi-Purpose Stadium Facility), Series A, 5.375% due 7/01/20
500	Glendale, Arizona, Development Authority, Educational Facilities R Bonds (American Graduate School International), 5.875% due 7/01/20
2,405	Maricopa County, Arizona, Hospital Revenue Refunding Bonds (Sun He 6.125% due 4/01/2018
1,000	Maricopa County, Arizona, IDA, Education Revenue Bonds (Arizona Ch Project 1), Series A, 6.625% due 7/01/2020
2,400	Maricopa County, Arizona, IDA, Hospital Facility Revenue Refunding

(Samaritan Health Services), Series A, 7% due 12/01/2016 (b)(d)

Arizona Student Loan Acquisition Authority, Student Loan Revenue R

Junior Subordinated Series B-1, 6.15% due 5/01/2029

Portfolio Abbreviations

To simplify the listings of MuniYield Arizona Fund, Inc.'s portfolio holdings in the Schedule of Investments, we have abbreviated the names of many of the securities according to the list below.

AMT	Alternative Minimum Tax (subject to)
COP	Certificates of Participation
DRIVERS	Derivative Inverse Tax-Exempt Receipts
GO	General Obligation Bonds
IDA	Industrial Development Authority
IDR	Industrial Development Revenue Bonds
M/F	Multi-Family
PCR	Pollution Control Revenue Bonds
RIB	Residual Interest Bonds
RITR	Residual Interest Trust Receipts
S/F	Single-Family
VRDN	Variable Rate Demand Notes

MuniYield Arizona Fund, Inc. Schedule of Investments as of January 31, 2005 (concluded)

Face Amount	Municipal Bonds
Arizona (concluded)	
	Maricopa County, Arizona, IDA, M/F Housing Revenue Bonds:
\$ 1,000	(Metro Gardens - Mesa Ridge Apartments Project), Series 1999A, due 7/01/2029 (b)
2,395	(Place Five and Greenery Apartments), Series A, 6.625% due $1/0$
350	Maricopa County, Arizona, IDA, M/F Housing Revenue Refunding Bonds Apartments Project), VRDN, AMT, Series A-1, 1.87% due 6/15/2035 (1
375	Maricopa County, Arizona, IDA, S/F Mortgage Revenue Bonds, AMT, Se due 9/01/2032 (f)(i)

1,000 1,485	Maricopa County, Arizona, Pollution Control Corporation, PCR, Refu (El Paso Electric Company Project), 6.25% due 5/01/2037 (Public Service Company of New Mexico Project), 6.30% due 12/0
2,250	Maricopa County, Arizona, Public Finance Corporation, Lease Revenu Series 511X, 8.89% due 7/01/2014 (a)(m)
1,825	Maricopa County, Arizona, Scottsdale Unified School District Numbe 6.60% due 7/01/2012
500	Maricopa County, Arizona, Tempe Elementary Unified School District Refunding, 7.50% due 7/01/2010 (e)
1,000	Maricopa County, Arizona, Unified School District Number 090, Scho GO (Saddle Mountain), Series A, 5% due 7/01/2014
1,000 1,500	Mesa, Arizona, IDA Revenue Bonds (Discovery Health Systems), Serie 5.875% due 1/01/2014 5.625% due 1/01/2015
1,000	Mesa, Arizona, Utility System Revenue Bonds, 6.125% due 7/01/2007
1,000	Navajo County, Arizona, IDA, IDR (Stone Container Corporation Proj due 4/01/2026
4,500	Northern Arizona University System Revenue Bonds, 5.50% due 6/01/2
2,500	Phoenix, Arizona, Civic Improvement Corporation, Water System Reve Bonds, Junior Lien, 5.50% due 7/01/2020 (e)
1,750	Phoenix, Arizona, GO, Refunding, DRIVERS, Series 173, 12.843% due
2,500	Phoenix, Arizona, IDA, Revenue Bonds (Camelback Crossing), 6.35% d
300	Phoenix, Arizona, IDA, S/F Mortgage Revenue Bonds, AMT, Series 1A, 9/01/2032 (f)(i)
750 1,000	Pima County, Arizona, IDA, Education Revenue Bonds (Arizona Charte Project), Series C: 6.70% due 7/01/2021 6.75% due 7/01/2031
1,000	Pima County, Arizona, IDA, Revenue Refunding Bonds (Health Partner 5.625% due 4/01/2014 (b)
705	Pima County, Arizona, IDA, S/F Mortgage Revenue Refunding Bonds, A 6.20% due 11/01/2030 (f)(g)
3,050	Pima County, Arizona, Unified School District Number 1, Tucson, GC 7.50% due 7/01/2009 (e)
1,250 1,250	Pinal County, Arizona, COP: 5% due 12/01/2026 5% due 12/01/2029
2,250	Scottsdale, Arizona, IDA, Hospital Revenue Bonds (Scottsdale Healt 5.80% due 12/01/2031
1,500	South Campus Group LLC, Arizona Student Housing Revenue Bonds (Ari

University South Campus Project), Series 2003, 5.625% due 9/01/203

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	840 280	Tucson and Pima County, Arizona, IDA, S/F Mortgage Revenue Refundi (Mortgage-Backed Securities Program), AMT, Series A-1 (g): 6% due 7/01/2021 (f) 6.20% due 1/01/2034
	1,500	Tucson, Arizona, IDA, Senior Living Facilities Revenue Bonds (Chri Tucson Inc. Project), Series A, 6.125% due 7/01/2024 (j)
	1,000	Vistancia, Arizona, Community Facilities District, GO, 6.75% due 7
	2,000	Yavapai County, Arizona, IDA, Hospital Facility Revenue Bonds (Yav Medical Center), Series A, 6% due 8/01/2033
Puerto Rico - 20.1%		
	500	Puerto Rico Commonwealth, GO, Refunding, RITR, Class R, Series 3, 7/01/2016 (b)(m)
	1 000	Puerto Rico Commonwealth, Highway and Transportation Authority, Tr Revenue Refunding Bonds:
	1,000 1,000	Series D, 5.75% due 7/01/2041 Series J, 5.50% due 7/01/2023
	2,000	Puerto Rico Commonwealth, Public Improvement, GO, Series A, 5.125%
	1,500	Puerto Rico Electric Power Authority, Power Revenue Bonds: Series NN, 5.125% due 7/01/2029
	695	Trust Receipts, Class R, Series 16 HH, 9.333% due 7/01/2013 (h
	750	Puerto Rico Electric Power Authority, Power Revenue Refunding Bond Series 449X, 8.91% due 7/01/2016 (a)(m)
	2,000	Puerto Rico Industrial, Tourist, Educational, Medical and Environm Facilities Revenue Bonds (Cogeneration Facility-AES Puerto Rico Pr 6.625% due 6/01/2026
	2,000	Puerto Rico Public Buildings Authority, Government Facilities Reve Bonds, Series I, 5.25% due 7/01/2033
	1,000	Puerto Rico Public Finance Corporation, Commonwealth Appropriation Series E, 5.50% due 8/01/2029
		Total Investments (Cost - \$90,085*) - 143.6% Other Assets Less Liabilities - 1.3% Preferred Stock, at Redemption Value - (44.9%)

Net Assets Applicable to Common Stock - 100.0%

- (a) AMBAC Insured.
- (b) MBIA Insured.
- (c) Connie Lee Insured.
- (d) Escrowed to maturity.
- (e) FGIC Insured.
- (f)FHLMC Collateralized.
- (g) FNMA/GNMA Collateralized.

- (h) FSA Insured.
- (i) GNMA Collateralized.
- (j) Radian Insured.
- (k) Prerefunded.
- (1) FNMA Collateralized.
- (m) The rate disclosed is that currently in effect. This rate changes periodically and inversely based upon prevailing market rates.
- (n) Security has a maturity of more than one year, but has variable rate and demand features, which qualify it as a short-term security. The rate disclosed is that currently in effect. The rate changes periodically based on prevailing market rates.

Investments in companies considered to be an affiliate of the Fund (such companies are defined as Affiliated Companies in Section 2(a) (3) of the Investment Company Act of 1940) were as follows:

(in Thousands)

	Net	Dividend
Affiliate	Activity	Income
CMA Arizona Municipal Money Fund	(914)	\$ 2

*The cost and unrealized appreciation (depreciation) of investments as of January 31, 2005, as computed for federal income tax purposes, were as follows:

(in Thousands)

	==:	
Net unrealized appreciation	\$	6 , 793
Gross unrealized appreciation Gross unrealized depreciation		\$6,880 (87)
Aggregate cost	\$	90,094

Item 2 - Controls and Procedures

- 2(a) The registrant's certifying officers have reasonably designed such disclosure controls and procedures to ensure material information relating to the registrant is made known to us by others particularly during the period in which this report is being prepared. The registrant's certifying officers have determined that the registrant's disclosure controls and procedures are effective based on our evaluation of these controls and procedures as of a date within 90 days prior to the filing date of this report.
- 2(b) There were no changes in the registrant's internal control over financial reporting (as defined in Rule 30a-3(d) under the Act (17 CFR 270.30a-3(d)) that occurred during the last fiscal quarter of the period covered by this report that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting.

Item 3 - Exhibits

Certifications - Attached hereto

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

MuniYield Arizona Fund, Inc.

By: /s/ Robert C. Doll, Jr., Robert C. Doll, Jr.,

President

MuniYield Arizona Fund, Inc.

Date: March 21, 2005

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/ Robert C. Doll, Jr.
Robert C. Doll, Jr.,
President
MuniYield Arizona Fund, Inc.

Date: March 21, 2005

By: /s/ Donald C. Burke
Donald C. Burke,
Chief Financial Officer
MuniYield Arizona Fund, Inc.

Date: March 21, 2005