#### BLACKROCK MUNIYIELD FUND INC

Form N-O March 28, 2008

### 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: Donald C. Burke, Chief Executive Officer, BlackRock MuniYield 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: (800) 882-0052, Option 4

Date of fiscal year end: 10/31/2008

Date of reporting period: 11/01/2007 - 01/31/2008

Item 1 - Schedule of Investments

BlackRock MuniYield Fund, Inc. Schedule of Investments as of January 31, 2008 (Unaudited) (in Thousands)

5,240 Arizona State Transportation Board, Highway Revenue Bonds,

State	 Face Amount	Municipal Bonds
Alabama - 3.4%	\$ 4,540	Birmingham, Alabama, Special Care Facilities Financing Aut Refunding Bonds (Ascension Health Credit), Series C-2, 5%
	3,300	Birmingham, Alabama, Special Care Facilities Financing Aut Refunding Bonds (Ascension Health Credit), Series C-2, 5%
	5,250	Jefferson County, Alabama, Limited Obligation School Warra due 1/01/2022
	2,200	Tuscaloosa, Alabama, Special Care Facilities Financing Aut Care Facility Revenue Bonds (Capstone Village, Inc. Projec due 8/01/2025
	6,425	Tuscaloosa, Alabama, Special Care Facilities Financing Aut Care Facility Revenue Bonds (Capstone Village, Inc. Projec due 8/01/2036
Arizona - 12.2%	 5 <b>,</b> 825	Arizona State Transportation Board, Highway Revenue Bonds, due 7/01/2021
	7,030	Arizona State Transportation Board, Highway Revenue Bonds, due 7/01/2022

due 7/01/2023

	Ridge Housing Corporation), Series A-1, 6% due 10/20/2031
5,000	Maricopa County, Arizona, IDA, M/F Housing Revenue Refundi
	Ridge Housing Corporation), Series A-1, 6.05% due 10/20/20
3,000	Phoenix, Arizona, IDA, Airport Facility, Revenue Refunding
	Airlines Inc. Project), AMT, 6.25% due 6/01/2019
5,090	Phoenix, Arizona, IDA, Airport Facility, Revenue Refunding
	Airlines Inc. Project), AMT, 6.30% due 4/01/2023
1,610	Phoenix, Arizona, IDA, M/F Housing Revenue Bonds (Summit A
	Project), 6.25% due 7/20/2022 (g)
1,425	Phoenix, Arizona, IDA, M/F Housing Revenue Bonds (Summit A
	Project), 6.45% due 7/20/2032 (g)

1,305 Phoenix, Arizona, IDA, M/F Housing Revenue Bonds (Summit A Project), 6.55% due 7/20/2037 (g)

3,300 Maricopa County, Arizona, IDA, Education Revenue Bonds (Ar

5,000 Maricopa County, Arizona, IDA, M/F Housing Revenue Refundi

Project 1), Series A, 6.75% due 7/01/2029

Project), 6.55% due 7/20/2037 (g)

570 Pima County, Arizona, IDA, Education Revenue Refunding Bon

Schools Project II), Series A, 6.75% due 7/01/2011 (1)
775 Pima County, Arizona, IDA, Education Revenue Refunding Bon

Schools Project II), Series A, 6.75% due 7/01/2031 10,020 Salt Verde Financial Corporation, Arizona, Senior Gas Reve due 12/01/2032

11,525 Salt Verde Financial Corporation, Arizona, Senior Gas Reve due 12/01/2037

#### Portfolio Abbreviations

To simplify the listings of BlackRock MuniYield 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
EDA	Economic Development Authority
EDR	Economic Development Revenue Bonds
GO	General Obligation Bonds
HDA	Housing Development Authority
HFA	Housing Finance Agency
IDA	Industrial Development Authority
IDR	Industrial Development Revenue Bonds
M/F	Multi-Family
PCR	Pollution Control Revenue Bonds
PILOT	Payment in Lieu of Taxes
S/F	Single-Family
VRDN	Variable Rate Demand Notes

BlackRock MuniYield Fund, Inc. Schedule of Investments as of January 31, 2008 (Unaudited) (in Thousands)

State A	mount	Municipal Bonds
56466	miouric	nanioipai bonao

\$ 3,000 Vistancia Community Facilities District, Arizona, GO, 5.50 2,125 Vistancia Community Facilities District, Arizona, GO, 5.75 5,900 Yavapai County, Arizona, IDA, Hospital Facility Revenue Bo

2

		Medical Center), Series A, 6% due 8/01/2033
Arkansas - 0.6%	2,000	University of Arkansas, University Construction Revenue Bo Series B, 5% due 11/01/2020 (i)
	1,600	University of Arkansas, University Construction Revenue Bo Series B, 5% due 11/01/2027 (i)
California - 11.6%	2,000	California State Public Works Board, Lease Revenue Bonds (Corrections), Series C, 5% due 6/01/2025
	4,500	California State Public Works Board, Lease Revenue Bonds Mental Health - Coalinga State Hospital), Series A, 5.125%
	10	California State, GO, 5% due 4/01/2031 (a)
	11,335	California State, GO, Refunding, 5% due 6/01/2032
	6,800	California State, Various Purpose, GO, 5.25% due 11/01/202
	5 <b>,</b> 550	California State, Various Purpose, GO, 5.50% due 11/01/203
	5,500	Golden State Tobacco Securitization Corporation of Califor Settlement Revenue Bonds, Series A-3, 7.875% due 6/01/2013
	7,500	Golden State Tobacco Securitization Corporation of Califor
		Settlement Revenue Bonds, Series A-4, 7.80% due 6/01/2013
		Golden State Tobacco Securitization Corporation of Califor Settlement Revenue Refunding Bonds, Senior Series A-1, 5.1
		Los Angeles, California, Unified School District, GO, Seri due 7/01/2013 (f)(1)
	5,145	due 7/01/2022 (i)
	7,465	University of California Revenue Bonds (Multiple Purpose F due 9/01/2021 (f)
Colorado - 4.4%	3,245	Colorado Educational and Cultural Facilities Authority, Re (University of Denver Project), Series B, 5.25% due 3/01/2
	260	Colorado HFA, Revenue Refunding Bonds (S/F Program), AMT, due $4/01/2029$
	7,080	Denver, Colorado, City and County Airport Revenue Bonds, A due $11/15/2013$ (a)
		Elk Valley, Colorado, Public Improvement Revenue Bonds (Pu Series A, 7.10% due 9/01/2014
		Elk Valley, Colorado, Public Improvement Revenue Bonds (Pu Series A, 7.35% due 9/01/2031
	6,850	Plaza Metropolitan District Number 1, Colorado, Tax Alloca (Public Improvement Fees), 8% due 12/01/2025
	1,885	Plaza Metropolitan District Number 1, Colorado, Tax Alloca (Public Improvement Fees), 8.125% due 12/01/2025
Connecticut - 0.1%		Connecticut State Development Authority, IDR (AFCO Cargo E $7.35\%$ due $4/01/2010$
Delaware - 0.3%	2,000	New Castle County, Delaware, PCR (General Motors Corporati 7% due 10/01/2008 (p)
Florida - 6.5%		Greater Orlando Aviation Authority, Florida, Airport Facil (JetBlue Airways Corp.), AMT, 6.50% due 11/15/2036
	4,240	Highlands County, Florida, Health Facilities Authority, Ho (Adventist Health System), Series C, 5.25% due 11/15/2036
	11,500	Hillsborough County, Florida, IDA, Exempt Facilities Rever

BlackRock MuniYield Fund, Inc. Schedule of Investments as of January 31, 2008 (Unaudited) (in Thousands)

Gypsum Company), AMT, Series A, 7.125% due 4/01/2030

State	Face Amount	Municipal Bonds
		Hillsborough County, Florida, IDA, Exempt Facilities Rever Gypsum Company), AMT, Series B, 7.125% due 4/01/2030 Hillsborough County, Florida, IDA, Hospital Revenue Bonds Hospital Project), 5% due 10/01/2036
	5,450	Lee County, Florida, Revenue Bonds, 5% due 10/01/2022 (a) Midtown Miami, Florida, Community Development District, Sp. Revenue Bonds, Series B, 6.50% due 5/01/2037 Orange County, Florida, Health Facilities Authority, Health
	4,620	Refunding Bonds (Orlando Lutheran Towers), 5.375% due 7/01 Santa Rosa Bay Bridge Authority, Florida, Revenue Bonds, 6
Georgia - 1.5%	4,600	Atlanta, Georgia, Tax Allocation Bonds (Atlantic Station F due 12/01/2011 (1)
		Brunswick and Glynn County, Georgia, Development Authority Revenue Bonds (Coastal Community Retirement Corporation Programment Tourist State of the Community Retirement Corporation Programment Authority Brunswick and Glynn County, Georgia, Development Authority
		Revenue Bonds (Coastal Community Retirement Corporation Pr $7.25\%$ due $1/01/2035$ (j) (k)
Idaho - 1.6%	90	Idaho Housing Agency, S/F Mortgage Revenue Refunding Bonds C-2, 7.15% due 7/01/2023
	10,000	Power County, Idaho, Industrial Development Corporation, S Revenue Bonds (FMC Corporation Project), AMT, 6.45% due 8,
Illinois - 3.8%	1,000	Bolingbrook, Illinois, Special Services Area Number 1, Specity Project), 5.90% due 3/01/2027
	13,200	Chicago, Illinois, O'Hare International Airport Revenue Bo Series B-2, 6% due 1/01/2029 (h)
	1,750	Illinois State Finance Authority Revenue Bonds (Friendship Schaumburg), Series A, 5.625% due 2/15/2037
		Illinois State Finance Authority Revenue Bonds (Landing At Project), Series A, 6% due 5/15/2037
		Illinois State Finance Authority Revenue Bonds (Monarch La Series A, 7% due 12/01/2037
	4,000	Metropolitan Pier and Exposition Authority, Illinois, Dedinerate Bonds (McCormick Place Expansion), Series A, 5.509
Indiana - 0.5%	2,850	Indiana Municipal Power Agency, Power Supply System Revent due 1/01/2029 (d)
Kansas - 0.2%	1,250	Lenexa, Kansas, Health Care Facility Revenue Bonds (Lakev: Series C, 6.875% due 5/15/2012 (1)
Kentucky - 0.5%		Kentucky Economic Development Finance Authority, Health St Bonds (Norton Healthcare, Inc.), Series A, 6.625% due 10/0
	650	Kentucky Economic Development Finance Authority, Health Sy Bonds (Norton Healthcare, Inc.), Series A, 6.625% due 10/0
Louisiana - 7.4%	10,000	Louisiana Local Government Environmental Facilities and Co Authority Revenue Bonds (Westlake Chemical Corporation),
	6,750	Louisiana Public Facilities Authority, Hospital Revenue Bo Missionaries of Our Lady Health System, Inc.), Series A, 5
	1,000	Louisiana Public Facilities Authority, Revenue Refunding Medical Foundation Project), 5% due 7/01/2031
	10 000	Louisiana State Citizens Property Insurance Corporation. A

10,000 Louisiana State Citizens Property Insurance Corporation, A

Bonds, Series B, 5% due 6/01/2020 (a) 19,000 Port New Orleans, Louisiana, IDR, Refunding (Continental G 6.50% due 1/01/2017

State	Face Amount	Municipal Bonds
Maryland - 4.5%	\$ 5,615	
	1,920	5.25% due 9/01/2039 (h) Baltimore, Maryland, Convention Center Hotel Revenue Bonds due 9/01/2039
	3,150	
	2,580	
	3,000	
	6 <b>,</b> 375	Maryland State Health and Higher Educational Facilities Au Refunding Bonds (Peninsula Regional Medical Center), 5% du
	4,000	Maryland State Health and Higher Educational Facilities Au Refunding Bonds (University of Maryland Medical System), 6
	500	Maryland State Industrial Development Financing Authority, Counsel School), Series A, 6% due 5/01/2035
	1,500	Prince Georges County, Maryland, Special Obligation Bonds Project), 5.20% due 7/01/2034
Massachusetts - 3.0%	1,410	Massachusetts State College Building Authority, Project Re 5% due 5/01/2031 (a)
	3,500	Massachusetts State Development Finance Agency, Human Serv Bonds (Seven Hills Foundation & Affiliates), 5% due 9/01/2
	2,750	Massachusetts State Development Finance Agency, Revenue Re (Western New England College), Series A, 5% due 9/01/2033
	10,000	Massachusetts State Special Obligation Dedicated Tax Revendue $1/01/2014$ (d)(1)
Michigan - 1.5%	6 <b>,</b> 060	Macomb County, Michigan, Hospital Finance Authority, Hospi (Mount Clemens General Hospital), Series B, 5.875% due 11/
	1,000	Michigan State Hospital Finance Authority, Revenue Refundi Health System), Series A, 5.25% due 11/15/2032
	2,500	
Minnesota - 1.3%	420	Eden Prairie, Minnesota, M/F Housing Revenue Bonds (Rollin Series A, 6% due 8/20/2021 (g)
	2,000	Eden Prairie, Minnesota, M/F Housing Revenue Bonds (Rollin Series A, 6.20% due 2/20/2043 (g)
	925	Minneapolis, Minnesota, M/F Housing Revenue Bonds (Gaar Sc AMT, 5.95% due 5/01/2030
	4,500	Minnesota State Municipal Power Agency, Electric Revenue B 5% due 10/01/2030

Mississippi - 0.7%	4,800	Mississippi Business Finance Corporation Revenue Bonds (No System), 4.55% due 12/01/2028
Missouri - 3.9%	2,690	Fenton, Missouri, Tax Increment Revenue Refunding and Impr Bluffs), $7\%$ due $10/01/2011$ (1)
	5,000	Missouri State Highways and Transportation Commission, Fir Revenue Bonds, Series A, 5% due 5/01/2020
	15,000	Missouri State Highways and Transportation Commission, Fir Revenue Bonds, Series A, 5% due 5/01/2021
Nebraska - 0.3%		Lincoln, Nebraska, Sanitation and Sewer Revenue Bonds, 4.2 Lincoln, Nebraska, Sanitation and Sewer Revenue Bonds, 4.2
New Hampshire - 0.6%	3,425	New Hampshire Health and Education Facilities Authority, R (Elliot Hospital), Series B, 5.60% due 10/01/2022

State	Face Amount	Municipal Bonds
New Jersey - 16.9%	•	New Jersey EDA, Cigarette Tax Revenue Bonds, 5.50% due 6/1 New Jersey EDA, First Mortgage Revenue Bonds (Lions Gate P 5.75% due 1/01/2025
	230	New Jersey EDA, First Mortgage Revenue Bonds (Lions Gate P 5.875% due 1/01/2037
	3,000	New Jersey EDA, First Mortgage Revenue Bonds (The Presbyte 6.375% due 11/01/2031
	20,000	New Jersey EDA, Motor Vehicle Surcharge Revenue Bonds, Ser due 7/01/2029 (i)
	4,400	New Jersey EDA, Retirement Community Revenue Bonds (Cedar Facility), Series A, 7.25% due 11/15/2011 (1)
	8,825	New Jersey EDA, School Facilities Construction Revenue Bon 5.25% due 3/01/2023
	3,905	New Jersey EDA, Special Facility Revenue Bonds (Continenta Project), AMT, 6.25% due 9/15/2019
	14,000	New Jersey EDA, Special Facility Revenue Bonds (Continenta Project), AMT, 6.25% due 9/15/2029
	1,335	New Jersey Health Care Facilities Financing Authority Reve Valley Hospital Association), 6% due 7/01/2013
	1,835	New Jersey Health Care Facilities Financing Authority Reve Valley Hospital Association), 6.625% due 7/01/2036
	3 <b>,</b> 975	New Jersey State Transportation Trust Fund Authority, Tran Revenue Bonds, Series A, 5.50% due 12/15/2021
	6,600	
	13,110	New Jersey State Transportation Trust Fund Authority, Tran Revenue Bonds, Series C, 5.05% due 12/15/2035 (a)(n)
	5,425	
	9,410	New Jersey State Transportation Trust Fund Authority, Tran Revenue Bonds, Series D, 5% due 6/15/2020
	7,000	·

	Series A, 6% due 11/15/2026
11,000	Metropolitan Transportation Authority, New York, Transport
	Refunding Bonds, Series F, 5% due 11/15/2035
2,000	New York City, New York, City IDA, PILOT Revenue Bonds (Qu
	Project), 5% due 1/01/2022 (a)
2,175	New York City, New York, City IDA, PILOT Revenue Bonds (Qu
	Project), 5% due 1/01/2023 (a)
1,250	New York City, New York, City IDA, Special Facility Revenu
	Airways Plc Project), AMT, 7.625% due 12/01/2032
2,500	New York City, New York, GO, Series O, 5% due 6/01/2033
6,500	New York Liberty Development Corporation Revenue Bonds (Go

Headquarters), 5.25% due 10/01/2035 3,145 New York State Dormitory Authority, Non-State Supported De Bonds (Mount Sinai Health), Series A, 6.75% due 7/01/2010

2,200 Dutchess County, New York, IDA, Civic Facility Revenue Ref Francis Hospital), Series A, 7.50% due 3/01/2029 2,150 Erie County, New York, IDA, Revenue Bonds (Orchard Park CO

1,855 New York State Dormitory Authority, Non-State Supported De Bonds (Mount Sinai-NYU Medical Center Health System), Seri due 7/01/2020

5,000 New York State Dormitory Authority, State Personal Income (Education), Series F, 5% due 3/15/2035

BlackRock MuniYield Fund, Inc. Schedule of Investments as of January 31, 2008 (Unaudited) (in Thousands)

New York - 12.5%

State	Face Amount	Municipal Bonds
	\$ 8,360	New York State Dormitory Authority, Supported Debt Revenue (Department of Health), Series A, 5% due 7/01/2023 (c)
	2,500	Suffolk County, New York, IDA, IDR, Refunding (Nissequogue Facility), AMT, 5.50% due 1/01/2023
	9,400	Tobacco Settlement Financing Corporation of New York Reven 5.50% due 6/01/2021
	10,000	Triborough Bridge and Tunnel Authority, New York, Subordin 5.25% due 11/15/2030
	2,895	Westchester County, New York, IDA, Continuing Care Retirem Bonds (Kendal on Hudson Project), Series A, 6.50% due 1/01
	3,450	Westchester County, New York, IDA, Continuing Care Retirem Bonds (Kendal on Hudson Project), Series A, 6.375% due 1/0
North Carolina - 1.9%	4,750	North Carolina Eastern Municipal Power Agency, Power Syste Series D, 6.75% due 1/01/2026
	145	North Carolina HFA, Home Ownership Revenue Bonds, AMT, Ser due 7/01/2016
	615	North Carolina, HFA, S/F Revenue Bonds, Series II, 6.20% d
	1,000	North Carolina Medical Care Commission, Health Care Facili Revenue Bonds (Arbor Acres Community Project), 6.375% due
	5,000	North Carolina Medical Care Commission, Health Care Facili Revenue Bonds (Presbyterian Homes Project), 5.40% due 10/0
Ohio - 4.4%	7,835	Buckeye Tobacco Settlement Financing Authority, Ohio, Toba Asset-Backed Bonds, Series A-2, 6.50% due 6/01/2047
	3,000	Cincinnati, Ohio, City School District, GO (Classroom Cons

	5 <b>,</b> 065	Improvement), Refunding, 5.25% due 12/01/2020 (d) Hamilton County, Ohio, Sewer System Improvement Revenue Bo Sewer District of Greater Cincinnati), Series B, 5% due 12
	2,175	Lucas County, Ohio, Health Care Facility Revenue Refunding (Sunset Retirement Communities), Series A, 6.625% due 8/15
	5,000	Mason, Ohio, City School District, GO (School Improvement) due 6/01/2014 (f)(1)
	970	Port of Greater Cincinnati Development Authority, Ohio, Sp Revenue Bonds (Cooperative Public Parking Infrastructure P due 2/15/2024
	750	Toledo-Lucas County, Ohio, Port Authority Revenue Bonds (S Project), Series A, 6% due 5/15/2024
	2,250	Toledo-Lucas County, Ohio, Port Authority Revenue Bonds (S Project), Series A, 6% due 5/15/2034
Oregon - 1.4%	4,405	Oregon State Department of Administrative Services, COP, S due 5/01/2010 (a)(1)
	2,475 1,830	Oregon State, GO, Refunding (Veterans Welfare), Series 80A Portland, Oregon, Housing Authority, Housing Revenue Bonds University Place), Series A, 5.875% due 1/01/2022
Pennsylvania - 4.9%	5 <b>,</b> 270	Pennsylvania Economic Development Financing Authority, Exe Bonds (National Gypsum Company), AMT, Series A, 6.25% due
	2,450	
	16,270	Pennsylvania State Higher Educational Facilities Authority Revenue Refunding Bonds (Allegheny Delaware Valley Obligat due 11/15/2016 (i)

State	Face Amount	Municipal Bonds
	\$ 1,265 5,000	Philadelphia, Pennsylvania, Authority for IDR, Commercial due 12/01/2017 Sayre, Pennsylvania, Health Care Facilities Authority, Rev Healthcare System), Series B, 7.125% due 12/01/2011 (1)
Rhode Island - 1.1%	1,225	Central Falls, Rhode Island, Detention Facility Corporati Facility, Revenue Refunding Bonds, 7.25% due 7/15/2035 Woonsocket, Rhode Island, GO, 6% due 10/01/2017 (d) Woonsocket, Rhode Island, GO, 6% due 10/01/2018 (d)
South Dakota - 0.8%	5 <b>,</b> 210	South Dakota State Health and Educational Facilities Autho (Sanford Health), 5% due 11/01/2040
Tennessee - 2.4%	·	Hardeman County, Tennessee, Correctional Facilities Corpor 7.75% due 8/01/2017 Shelby County, Tennessee, Health, Educational and Housing Hospital Revenue Refunding Bonds (Saint Jude Children's Re 5% due 7/01/2031
Texas - 15.6%	16,000	Alliance Airport Authority, Inc., Texas, Special Facilitie Bonds (American Airlines Inc. Project), AMT, 5.75% due 12/

1,300	Bexar County, Texas, Housing Finance Corporation, M/F Hous
	(Water at Northern Hills Apartments), Series A, 5.80% due
2,460	Bexar County, Texas, Housing Finance Corporation, M/F Hous
	(Water at Northern Hills Apartments), Series A, 6% due 8/0
1,000	Bexar County, Texas, Housing Finance Corporation, M/F Hous
	(Water at Northern Hills Apartments), Series A, 6.05% due
3 <b>,</b> 755	Brazos River Authority, Texas, Revenue Refunding Bonds (Re
	Project), Series B, 7.75% due 12/01/2018
2,000	Gregg County, Texas, Health Facilities Development Corpora
	Bonds (Good Shepherd Medical Center Project), 6.375% due 1
3,000	Gregg County, Texas, Health Facilities Development Corpora
	Bonds (Good Shepherd Medical Center Project), 6.875% due 1
5,000	Guadalupe-Blanco River Authority, Texas, Sewage and Solid
	Facility Revenue Bonds (E. I. du Pont de Nemours and Compa
	6.40% due 4/01/2026
3,900	Gulf Coast, Texas, IDA, Solid Waste Disposal Revenue Bonds
	Corporation Project), AMT, 7.50% due 5/01/2025
3 <b>,</b> 500	Houston, Texas, Airport System, Special Facilities Revenue
	Airlines), AMT, Series E, 7.375% due 7/01/2022
3,000	Houston, Texas, Airport System, Special Facilities Revenue
	Airlines), AMT, Series E, 7% due 7/01/2029
1,595	Houston, Texas, Industrial Development Corporation Revenue
	AMT, 6.375% due 1/01/2023

4,830 Lower Colorado River Authority, Texas, PCR (Samsung Austin

24,800 Pocahontas Parkway Association, Virginia, Toll Road Revenu

Series B, 6.67% due 8/15/2008 (1)(n)

5,000 Austin, Texas, Convention Center Revenue Bonds (Convention First Tier, Series A, 6.70% due 1/01/2011 (1)
5,000 Austin, Texas, Convention Center Revenue Bonds (Convention First Tier, Series A, 6.70% due 1/01/2011 (1)
1,300 Bexar County, Texas, Housing Finance Corporation, M/F House

BlackRock MuniYield Fund, Inc.
Schedule of Investments as of January 31, 2008 (Unaudited) (in Thousands)

	Face	
State	Amount	Municipal Bonds
	\$ 3,330	Lower Colorado River Authority, Texas, PCR (Samsung Austin 6.95% due 4/01/2030
	7,030	Matagorda County, Texas, Navigation District Number 1, Rev (Reliant Energy Inc.), Series C, 8% due 5/01/2029
	6,955	SA Energy Acquisition Public Facilities Corporation, Texas Bonds, 5.50% due 8/01/2023
	6,365	SA Energy Acquisition Public Facilities Corporation, Texas Bonds, 5.50% due 8/01/2025
	6,500	Texas State Turnpike Authority, Central Texas Turnpike Sys First Tier, Series A, 5.50% due 8/15/2039 (a)
	7,020	Tyler, Texas, Waterworks and Sewer Revenue Bonds, 5.70% du
Virginia - 1.8%	1,500	
	2,000	James City County, Virginia, EDA, Residential Care Facilit Revenue Refunding Bonds (Williamsburg Landing, Inc.), Seri

5.50% due 9/01/2034

6.375% due 4/01/2027

	1,000	Winchester, Virginia, IDA, Residential Care Facilities, Re (Westminster-Canterbury), Series A, 5.20% due 1/01/2027
Washington - 0.3%	945	Vancouver, Washington, Housing Authority, Housing Revenue Apartments Project), AMT, 6% due 9/01/2022 Vancouver, Washington, Housing Authority, Housing Revenue Apartments Project), AMT, 6.20% due 9/01/2032
Wisconsin - 1.4%	685 700 7,925	Milwaukee, Wisconsin, Revenue Bonds (Air Cargo), AMT, 6.50 Wisconsin State, GO, AMT, Series B, 6.20% due 11/01/2026 (Wisconsin State Health and Educational Facilities Authorit Bonds (Franciscan Sisters Healthcare), 5% due 9/01/2026
Wyoming - 0.8%	5 <b>,</b> 315	Wyoming Community Development Authority, Housing Revenue B 4.75% due 12/01/2037
Puerto Rico - 3.5%	7,755 7,100 55,160	Puerto Rico Commonwealth Highway and Transportation Author Revenue Refunding Bonds, Series N, 5.25% due 7/01/2034 (b) Puerto Rico Electric Power Authority, Power Revenue Refund 5% due 7/01/2023 (f) Puerto Rico Sales Tax Financing Corporation, Sales Tax Rev Series A, 5.06% due 8/01/2047 (a) (n)
U.S. Virgin Islands - 1.0%	6 <b>,</b> 250	Virgin Islands Public Finance Authority, Refinery Faciliti (Hovensa Refinery), AMT, 6.125% due 7/01/2022
		Total Municipal Bonds (Cost - \$880,856) - 141.2%
		Municipal Bonds Transferred to Tender Option Bond Trusts (
New York - 3.4%		New York City, New York, GO, Refunding, Series A, 6.375% d New York City, New York, GO, Refunding, Series A, 6.375% d
South Carolina - 2.8%	7,795 6,920 2,510	Charleston Educational Excellence Financing Corporation, S Revenue Bonds (Charleston County School District), 5.25% of Charleston Educational Excellence Financing Corporation, S Revenue Bonds (Charleston County School District), 5.25% of Charleston Educational Excellence Financing Corporation, S Revenue Bonds (Charleston County School District), 5.25% of
Virginia - 4.9%	30,930	Virginia State, HDA, Commonwealth Mortgage Revenue Bonds, Sub-Series H-1, 5.375% due 7/01/2036 (i)

State	Face Amount	Municipal Bonds
Puerto Rico - 6.0%	,	Puerto Rico Commonwealth Highway and Transportation Author Transportation Revenue Bonds, Series B, 5.875% due 7/01/20 Puerto Rico Electric Power Authority, Power Revenue Bonds, due 7/01/2010 (f)(1)
		Total Municipal Bonds Transferred to Tender Option Bond Tr

(Cost - \$107,024) - 17.2%

Shares
Held Short-Term Securities

14,300 Merrill Lynch Institutional Tax-Exempt Fund, 2.47% (o)(r)

Total Short-Term Securities (Cost - \$14,300) - 2.2%

Total Investments (Cost - \$1,002,180\*) - 160.6%

Other Assets Less Liabilities - 1.3%

Liability for Trust Certificates, Including Interest Expen

Preferred Stock, at Redemption Value - (53.8%)
Net Assets Applicable to Common Stock - 100.0%

\* The cost and unrealized appreciation (depreciation) of investments as of January 31, 2008, as computed for federal income tax purposes, were as follows:

Aggregate cost \$ 951,861

Gross unrealized appreciation \$ 39,797

Gross unrealized depreciation (18,284)

Net unrealized appreciation \$ 21,513

- (a) AMBAC Insured.
- (b) Assured Guaranty Insured.
- (c) CIFG Insured.
- (d) FGIC Insured.
- (e) FHA Insured.
- (f) FSA Insured.
- (g) GNMA Collateralized.

BlackRock MuniYield Fund, Inc.

Schedule of Investments as of January 31, 2008 (Unaudited) (in Thousands)

- (h) XL Capital Insured.
- (i) MBIA Insured.
- (j) Non-income producing security.
- (k) Non-income producing security; issuer filed for bankruptcy or is in default of interest payments.
- (1) Prerefunded.
- (m) Radian Insured.
- (n) Represents a zero coupon bond; the interest rate shown reflects the effective yield at the time of purchase.
- (o) Represents the current yield as of January 31, 2008.
- (p) Variable rate security. Rate shown is interest rate as of report date.
- (q) Securities represent underlying bonds transferred to a separate securitization trust established in a tender option bond transaction in which the Fund may have acquired the residual interest certificates. These securities serve as collateral in a financing transaction.
- (r) Investments in companies considered to be an affiliate of the Fund, for purposes of Section 2(a)(3) of the Investment Company Act of 1940, were as follows:

	Affiliate		Net Activity	Dividend Income		
	Merrill Ly	nch Institutional	Tax-Exempt Fund	(9,399)	\$ 6	61
0	Financial	futures contracts	sold as of January	31, 2008 were	as follows:	: :
	Number of Contracts	Issue	Expiration Date	Face Value	Unrealize Depreciati	
	500	10-Year U.S. Treasury Bonds	March 2008	\$ 56,366	\$ (1,99	93)

#### 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 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 Fund, Inc.

By: /s/ Donald C. Burke

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Donald C. Burke

Chief Executive Officer of BlackRock MuniYield Fund, Inc.

Date: March 24, 2008

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/ Donald C. Burke

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Donald C. Burke

Chief Executive Officer (principal executive officer) of BlackRock MuniYield Fund, Inc.

Date: March 24, 2008

By: /s/ Neal J. Andrews

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Neal J. Andrews

Chief Financial Officer (principal financial officer) of

BlackRock MuniYield Fund, Inc.

Date: March 24, 2008