

Edgar Filing: MUNIYIELD CALIFORNIA FUND INC - Form N-Q

MUNIYIELD CALIFORNIA FUND INC

Form N-Q

September 26, 2006

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 811-6499

Name of Fund: MuniYield California Fund, Inc.

Fund Address: P.O. Box 9011
Princeton, NJ 08543-9011

Name and address of agent for service: Robert C. Doll, Jr., Chief Executive
Officer, MuniYield California 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

Date of fiscal year end: 10/31/2006

Date of reporting period: 05/01/06 - 07/31/06

Item 1 - Schedule of Investments

MuniYield California Fund, Inc.

Schedule of Investments as of July 31, 2006

| | Face Amount | Municipal Bonds |
|---------------------|----------------|--|
| California - 145.9% | \$ 1,730 | ABAG Finance Authority for Nonprofit Corporations, California, R Refunding Bonds (Redwood Senior Homes and Services), 6% due 11/1 |
| | 4,500 | Anaheim, California, Public Financing Authority Revenue Bonds, R 6.14% due 10/01/2031 (f) (l) |
| | 3,975 | Antioch Area Public Facilities Financing Agency, California, Spe Facilities District Number 1989-1), 5.70% due 8/01/2009 (a) (i) |
| | 2,820 | Arcata, California, Joint Powers Financing Authority, Tax Alloca Refunding Bonds (Community Development Project Loan), Series A, |
| | 2,500 | Bakersfield, California, COP, Refunding (Convention Center Expans 5.80% due 4/01/2007 (h) (i) |
| | 3,500 | Bay Area Toll Authority, California, Toll Bridge Revenue Refundi Francisco Bay Area), Series F, 5% due 4/01/2031 |
| | 1,305 | California HFA, Home Mortgage Revenue Bonds, AMT, Series E, 5% d |

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| | |
|-------|---|
| 5,000 | California Health Facilities Financing Authority Revenue Bonds (RIB, Series 26, 7.06% due 6/01/2022 (f) (l)) |
| 2,430 | California Health Facilities Financing Authority Revenue Bonds (Series A, 5% due 4/01/2037) |
| 1,490 | California Health Facilities Financing Authority Revenue Refund (Valley Hospital Medical Center), Series A, 5.625% due 7/01/2019 |
| 4,990 | California Infrastructure and Economic Development Bank Revenue (Gladstone Institute Project), 5.50% due 10/01/2022 |
| 3,000 | California Pollution Control Financing Authority, Solid Waste Disposal Bonds (Waste Management Inc. Project), AMT, Series A-2, 5.40% due 10/01/2022 |
| 6,435 | California Pollution Control Financing Authority, Solid Waste Disposal Refunding Bonds (Waste Management Inc. Project), AMT, Series A, 5.40% due 10/01/2022 |
| 420 | California Rural Home Mortgage Finance Authority, Homebuyers Fund Revenue Bonds, AMT, Sub-Series FH-1, 5.50% due 8/01/2047 |
| 50 | California Rural Home Mortgage Finance Authority, S/F Mortgage Revenue Bonds (Mortgage-Backed Securities Program), AMT, Series B, 6.15% due 6/01/2047 |
| 5,000 | California State, GO, 5.125% due 4/01/2025 |
| 4,135 | California State, GO, 5.50% due 4/01/2030 |
| 2,000 | California State, GO, Refunding, 5.25% due 2/01/2030 |
| 1,295 | California State, GO, Refunding, 5.75% due 5/01/2010 (i) |
| 620 | California State, GO, Refunding, 5.75% due 5/01/2030 |
| 2,785 | California State, GO, Refunding (Veterans), AMT, Series BJ, 5.70% due 5/01/2030 |
| 2,000 | California State Public Works Board, Lease Revenue Bonds (California State University), Series C, 5.40% due 10/01/2022 (h) |

Portfolio Abbreviations

To simplify the listings of MuniYield California 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 |
| HFA | Housing Finance Agency |
| M/F | Multi-Family |
| RIB | Residual Interest Bonds |
| ROLS | Reset Option Long Securities |
| S/F | Single-Family |

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MuniYield California Fund, Inc.

Schedule of Investments as of July 31, 2006 (concluded)

| | Face Amount | Municipal Bonds |
|---------------------------|----------------|---|
| California (concluded) | \$ 5,000 | California State Public Works Board, Lease Revenue Bonds (Department of Corrections), Series C, 5.50% due 6/01/2023 |
| | 6,645 | California State Public Works Board, Lease Revenue Bonds (Department of Services), Series A, 5.75% due 11/01/2009 (h) (i) |
| | 17,000 | California State Public Works Board, Lease Revenue Bonds (Various College Projects), Series A, 5.625% due 3/01/2016 (a) |
| | 6,850 | California State, Various Purpose, GO, 5.50% due 11/01/2033 |
| | 5,250 | California Statewide Communities Development Authority, COP (Johns Hopkins Health System), 5.125% due 8/15/2022 (h) |
| | 3,270 | California Statewide Communities Development Authority, Health Facilities Bonds (Memorial Health Services), Series A, 6% due 10/01/2023 |
| | 3,000 | California Statewide Communities Development Authority, Health Facilities Bonds (Memorial Health Services), Series A, 5.50% due 10/01/2033 |
| | 2,380 | California Statewide Communities Development Authority, Water Revenue Bonds (Pooled Financing Program), Series C, 5.25% due 10/01/2028 (f) |
| | 2,000 | Chino Basin, California, Regional Financing Authority Revenue Bonds (San Joaquin Utility Agency Sewer Project), 5.75% due 11/01/2009 (h) (i) |
| | 5,105 | Contra Costa, California, Community College District, GO, ROLS, 6.25% due 8/01/2030 (f) (1) |
| | 2,705 | Contra Costa County, California, Public Financing Lease Revenue Bonds (Various Capital Facilities), Series A, 5.30% due 8/01/2020 (h) |
| | 3,750 | Cucamonga, California, County Water District, COP, 5.125% due 9/01/2021 (h) |
| | 2,500 | Davis, California, Joint Unified School District, Community Facilities Bonds (Special Tax Refunding Bonds, Number 1), 5.50% due 8/15/2021 (h) |
| | 4,000 | Fremont, California, Unified School District, Alameda County, GO Series B, 5% due 8/01/2030 (f) |
| | 1,650 | Galt, California, Joint Union High School District, GO (Election Bonds), 5.25% due 8/01/2026 (h) |
| | 4,650 | Golden State Tobacco Securitization Corporation of California, Tobacco Revenue Bonds, Series A-4, 7.80% due 6/01/2042 |
| | 5,595 | Grossmont-Cuyamaca Community College District, California, GO (Election Bonds) Series B, 5% due 8/01/2029 (d) |
| | 5,025 | Indio, California, Water Authority, Water Enterprise Revenue Bonds, Series A, 5.50% due 4/01/2030 (a) |
| | 5,000 | Industry, California, Urban Development Agency, Tax Allocation Revenue Bonds, Series A, 5.50% due 11/01/2021 (h) |

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| | (Civic-Recreational-Industrial Redevelopment Project Number 1), 5/01/2020 (h) |
| 14,915 | Industry, California, Urban Development Agency, Tax Allocation R (Civic-Recreational-Industrial Redevelopment Project Number 1), 5/01/2021 (h) |
| 3,010 | La Quinta, California, Financing Authority, Local Agency Tax All Revenue Refunding Bonds, ROLS, Series II-R-412X, 6.492% due 9/01 |
| 2,000 | Los Angeles, California, COP (Sonnenblick Del Rio West Los Angel 11/01/2031 (a) |
| 6,000 | Los Angeles, California, Harbor Department Revenue Bonds, AMT, S due 11/01/2023 |
| 8,310 | Los Angeles, California, Harbor Department Revenue Bonds, AMT, S due 11/01/2026 (h) |
| 7,000 | Los Angeles, California, Wastewater System Revenue Bonds, Series 6/01/2008 (d) (i) |
| 4,500 | Los Angeles, California, Wastewater System, Revenue Refunding Bo Series A, 5% due 6/01/2027 (h) |
| 3,780 | Los Angeles County, California, Metropolitan Transportation Auth Revenue Refunding Bonds, Proposition A, First Tier Senior-Series 7/01/2027 (a) |
| 5,000 | Los Angeles County, California, Public Works Financing Authority Bonds (Multiple Capital Facilities Project VI), Series A, 5.625% |
| 2,805 | Los Angeles County, California, Sanitation Districts Financing A Refunding Bonds (Capital Projects - District Number 14), Sub-Ser 10/01/2025 (d) |
| 2,550 | Los Angeles County, California, Sanitation Districts Financing A Refunding Bonds (Capital Projects - District Number 14), Sub-Ser 10/01/2030 (d) |
| 1,000 | Metropolitan Water District of Southern California, Waterworks R Series A, 5% due 7/01/2030 (f) |
| 8,705 | Modesto, California, Wastewater Treatment Facilities Revenue Bon 11/01/2007 (h) (i) |
| 7,570 | Morgan Hill, California, Unified School District, GO, 5% due 8/0 |
| 6,675 | Murrieta Valley, California, Unified School District, Public Fin Special Tax Revenue Bonds, Series A, 5.125% due 9/01/2026 (b) |
| 1,750 | North City-West, California, School Facilities Financing Authori Refunding Bonds, Series B, 5.75% due 9/01/2006 (f) (i) |
| 6,240 | Oakland, California, Alameda County Unified School District, GO 5% due 8/01/2027 (h) |
| 3,290 | Oakland, California, Alameda County Unified School District, GO, due 8/01/2017 (h) |
| 3,770 | Oakland, California, Alameda County Unified School District, GO, due 8/01/2018 (h) |

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| 5,250 | Orange County, California, Sanitation District, COP, 5% due 2/01 |
| 3,000 | Oxnard, California, Financing Authority, Wastewater Revenue Bond (Sewer and Headworks Projects), Series A, 5.25% due 6/01/2034 (d) |
| 5,230 | Palm Desert, California, Financing Authority, Tax Allocation Revenue Bonds, ROLS, Series II-R-590X, 6.502% due 8/01/2036 (a) (l) |
| 1,000 | Palm Springs, California, Financing Authority, Lease Revenue Refunding Bonds (Convention Center Project), Series A, 5.50% due 11/01/2035 (h) |
| 2,000 | Peralta, California, Community College District, GO (Election of Officers), 5% due 8/01/2030 (f) |
| 1,750 | Pleasant Valley, California, School District, Ventura County, GO (Election of Officers), 5% due 8/01/2025 (c) (h) |
| 2,255 | Pomona, California, Public Financing Authority, Revenue Refunding Bonds (Redevelopment Project), Series A1, 5.75% due 2/01/2034 |
| 10,600 | Port of Oakland, California, Port Revenue Refunding Bonds, Series A, 5.50% due 11/01/2017 (h) |
| 5,807 | Port of Oakland, California, RIB, Refunding, AMT, Series 717X, 6.50% due 11/01/2027 (d) (l) |
| 4,315 | Rancho Cucamonga, California, Redevelopment Agency, Tax Allocation Revenue Bonds (Rancho Redevelopment Project), 5.25% due 9/01/2020 (f) |
| 2,345 | Richmond, California, Redevelopment Agency, Tax Allocation, Refunding Bonds (Redevelopment Project), Series A, 5.50% due 7/01/2018 (h) |
| 5,000 | Sacramento, California, Municipal Utility District, Electric Revenue Bonds, Series L, 5.125% due 7/01/2022 (h) |
| 2,500 | Sacramento, California, Municipal Utility District Financing Authority, Revenue Refunding Bonds (Consumers Project), 5.125% due 7/01/2029 (h) |
| 8,000 | Sacramento, California, Municipal Utility District Financing Authority, Revenue Refunding Bonds, DRIVERS, Series 1237Z, 6.301% due 1/01/2014 (h) (l) |
| 6,775 | Sacramento County, California, Sanitation District Financing Authority, Revenue Refunding Bonds (County Sanitation District Number 1), 5% due 8/01/2022 (h) |
| 3,455 | Sacramento County, California, Sanitation District Financing Authority, Revenue Refunding Bonds, Series A, 5.60% due 12/01/2017 |
| 2,110 | Salinas Valley, California, Solid Waste Authority, Revenue Refunding Bonds, Series A, 5.125% due 8/01/2022 (a) |
| 8,000 | San Bernardino, California, City Unified School District, GO, Revenue Refunding Bonds, Series A, 5.875% due 8/01/2009 (d) (i) |
| 3,000 | San Bernardino, California, Joint Powers Financing Authority, Lease Revenue Refunding Bonds (Department of Transportation Lease), Series A, 5.50% due 12/01/2022 (h) |
| 10,355 | San Diego, California, Certificates of Undivided Interest, Revenue Refunding Bonds, Series II-R-551X, 6.324% due 8/01/2024 (d) (l) |
| 1,665 | San Diego, California, Community College District, GO (Election of Officers), 5% due 5/01/2030 (f) |

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| 3,600 | San Diego, California, Unified School District, GO (Election of 5% due 7/01/2029 (f) |
| 5,010 | San Diego County, California, Water Authority, Water Revenue Bonds, 5% due 5/01/2031 (f) |
| 2,715 | San Francisco, California, Bay Area Rapid Transit District, Sales Refunding Bonds, RIB, Series 1318-X, 6.14% due 7/01/2034 (h) (l) |
| 6,000 | San Francisco, California, Bay Area Rapid Transit District, Sales Refunding Bonds, Series A, 5% due 7/01/2030 (h) |
| 1,720 | San Francisco, California, City and County Educational Facilities (College), Series A, 5.75% due 6/15/2019 |
| 1,310 | San Francisco, California, City and County Zoo Facilities, GO, Series A, 5.75% due 6/15/2019 |
| 4,615 | San Jose, California, Airport Revenue Bonds, Series D, 5% due 3/1/2028 (f) |
| 1,855 | San Jose, California, Unified School District, Santa Clara County (Election of 2002), Series B, 5% due 8/01/2029 (d) |
| 10,005 | San Jose-Evergreen, California, Community College District, Capital Bonds, GO (Election of 2004), Refunding, Series A, 5.12% due 9/01/2023 (f) |
| 5,000 | San Jose-Evergreen, California, Community College District, Capital Bonds, GO (Election of 2004), Refunding, Series A, 5.33% due 9/01/2028 (f) |
| 5,000 | San Juan, California, Unified School District, GO (Election of 2002), Series A, 5% due 8/01/2028 (h) |
| 2,020 | Santa Clara, California, Unified School District, GO, 5.50% due 8/01/2028 (f) |
| 3,500 | Santa Clara County, California, Housing Authority, M/F Housing Bonds (John Burns Gardens Apartments Project), AMT, Series A, 6% due 8/01/2028 (f) |
| 2,170 | Santa Clarita, California, Community College District, GO (Election of 2002), Series A, 5% due 8/01/2028 (f) |
| 8,315 | Santa Monica, California, Community College District, GO (Election of 2002), Series C, 5.07% due 8/01/2028 (h) (m) |
| 4,000 | Santa Monica, California, Community College District, GO (Election of 2002), Series A, 5% due 5/01/2030 (h) |
| 4,000 | Santa Monica, California, Redevelopment Agency, Tax Allocation Bonds (Recovery Redevelopment Project), 6% due 7/01/2009 (a) (i) |
| 2,500 | Sequoia, California, Unified High School District, GO, Refunding Bonds, 5.75% due 7/01/2028 (f) |
| 1,675 | Shasta-Tehama-Trinity Joint Community College District, California (Election of 2002), Series B, 5.25% due 8/01/2024 (f) |
| 6,875 | Sonoma County, California, Junior College District, GO (Election of 2002), Series B, 5% due 8/01/2028 (f) |
| 2,265 | South Bayside, California, Waste Management Authority, Waste System Bonds, 5.75% due 3/01/2020 (a) |

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| | 1,600 | Stockton, California, Public Financing Authority, Water Revenue (Capital Improvement Projects), Series A, 5% due 10/01/2031 (h) |
| | 2,930 | Stockton, California, Public Financing Revenue Bonds (Redevelopment Series A, 5.25% due 9/01/2034 (j) |
| | 3,235 | Taft, California, Public Financing Authority, Lease Revenue Bonds (Correctional Facility), Series A, 6.05% due 1/01/2017 (h) |
| | 1,310 | Torrance, California, Hospital Revenue Refunding Bonds (Torrance Center), Series A, 6% due 6/01/2022 |
| | 4,245 | University of California Revenue Bonds, ROLS, Series II-R-524, 6% due 5/15/2033 (f) (l) |
| | 1,000 | Ventura, California, Unified School District, GO (Election of 1998), 5.125% due 8/01/2034 (f) |
| | 1,250 | Vernon, California, Electric System Revenue Bonds (Malburg Generation Project), 5.50% due 4/01/2008 (i) |
| | 2,740 | Vernon, California, Electric System Revenue Bonds (Malburg Generation Project), 5.50% due 4/01/2008 (i) |
| | 5,000 | Vista, California, Joint Powers Financing Authority, Lease Revenue Bonds, 5.625% due 5/01/2016 (h) |
| | 5,055 | West Contra Costa, California, Unified School District, Capital Refunding Bonds (Election of 2002), Series C, 4.849% due 8/01/2027 (d) (m) |
| Puerto Rico - 3.0% | 9,750 | Puerto Rico Commonwealth Infrastructure Financing Authority, Special Appreciation Revenue Bonds, Series A, 4.66% due 7/01/2033 (d) (m) |
| | 6,500 | Puerto Rico Electric Power Authority, Power Revenue Bonds, Series A, 7/01/2029 |
| U.S. Virgin Islands - 1.1% | 3,000 | Virgin Islands Government Refinery Facilities, Revenue Refunding Bonds (Coker Project), AMT, 6.50% due 7/01/2021 |
| | | Total Municipal Bonds (Cost - \$456,485) - 150.0% |

Shares

Held

Short-Term Securities

2,860 CMA California Municipal Money Fund, 3.07% (g) (k)

Total Short-Term Securities (Cost - \$2,860) - 0.9%

Total Investments (Cost - \$459,345*) - 150.9%

Other Assets Less Liabilities - 5.1%

Preferred Stock, at Redemption Value - (56.0%)

Net Assets Applicable to Common Stock - 100.0%

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* The cost and unrealized appreciation (depreciation) of investments as of July 31, 2006, as computed for federal income tax purposes, were as follows:

| | | |
|-------------------------------|----|---------|
| Aggregate cost | \$ | 459,496 |
| | | ===== |
| Gross unrealized appreciation | \$ | 14,061 |
| Gross unrealized depreciation | | (1,656) |
| | | ----- |
| Net unrealized appreciation | \$ | 12,405 |
| | | ===== |

- (a) AMBAC Insured.
- (b) Assured Guaranty Insured.
- (c) Escrowed to maturity.
- (d) FGIC Insured.
- (e) FNMA/GNMA Collateralized.
- (f) FSA Insured.
- (g) 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 |
|-------------------------------------|--------------|-----------------|
| CMA California Municipal Money Fund | 2,043 | \$ 182 |

- (h) MBIA Insured.
- (i) Prerefunded.
- (j) Radian Insured.
- (k) Represents the current yield as of July 31, 2006.
- (l) The rate disclosed is that currently in effect. This rate changes periodically and inversely based upon prevailing market rates.
- (m) Represents a zero coupon bond; the interest rate shown reflects the effective yield at the time of purchase.

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

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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 California Fund, Inc.

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

Robert C. Doll, Jr.
Chief Executive Officer
MuniYield California Fund, Inc.

Date: September 20, 2006

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.
Chief Executive Officer
MuniYield California Fund, Inc.

Date: September 20, 2006

By: /s/ Donald C. Burke

Donald C. Burke
Chief Financial Officer
MuniYield California Fund, Inc.

Date: September 20, 2006