

BLACKROCK MUNIYIELD CALIFORNIA FUND, INC.

Form NSAR-B

September 28, 2016

PAGE 1
000 B000000 07/31/2016
000 C000000 0000882152
000 D000000 N
000 E000000 NF
000 F000000 Y
000 G000000 N
000 H000000 N
000 I000000 6.1
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001 A000000 BLACKROCK MUNIYIELD CALIFORNIA FUND, INC.
001 B000000 811-06499
001 C000000 8004417762
002 A000000 100 BELLEVUE PARKWAY
002 B000000 WILMINGTON
002 C000000 DE
002 D010000 19809
003 000000 N
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005 000000 N
006 000000 N
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007 B000000 0
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008 A000001 BLACKROCK ADVISORS, LLC
008 B000001 A
008 C000001 801-47710
008 D010001 WILMINGTON
008 D020001 DE
008 D030001 19809
012 A000001 COMPUTERSHARE TRUST COMPANY, N.A. (COMMON)
012 B000001 85-11340
012 C010001 CANTON
012 C020001 MA
012 C030001 02021
012 A000002 THE BANK OF NEW YORK MELLON (PREFERRED)
012 B000002 85-05006
012 C010002 NEW YORK
012 C020002 NY
012 C030002 10289
013 A000001 DELOITTE & TOUCHE LLP
013 B010001 BOSTON
013 B020001 MA
013 B030001 02116
014 A000001 BLACKROCK EXECUTION SERVICES
014 B000001 8-48719
014 A000002 BLACKROCK INVESTMENTS, LLC
014 B000002 8-48436
014 A000003 HARRIS WILLIAMS LLC
014 B000003 8-53380
014 A000004 PNC CAPITAL MARKETS, INC.
014 B000004 8-32493
PAGE 2
014 A000005 PNC INVESTMENTS LLC
014 B000005 8-66195
014 A000006 SOLEBURY CAPITAL, LLC
014 B000006 8-67548
015 A000001 STATE STREET BANK & TRUST COMPANY
015 B000001 C

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015 C010001 BOSTON
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020 A000001 BANK OF AMERICA CORP
020 B000001 56-0906609
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022 A000001 BIF CALIFORNIA MUNICIPAL MONEY FUND
022 B000001 22-2891156
022 C000001 57144
022 D000001 60877
022 A000002 MORGAN STANLEY & CO. LLC
022 B000002 13-2655998
022 C000002 42602
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022 A000003 BANK OF AMERICA CORP
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022 C000003 37719
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022 A000004 BLACKROCK LIQUIDITY FUNDS, MUNICASH
022 B000004 52-0983343
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022 A000005 NATIONAL FINANCIAL SERVICES LLC
022 B000005 04-3523567
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022 A000006 CITIGROUP GLOBAL MARKETS INC.
022 B000006 11-2418191
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022 A000007 BARCLAYS CAPITAL INC
022 B000007 13-3297824
022 C000007 9124
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022 A000008 PERSHING LLC
022 B000008 13-2741729
022 C000008 8817
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022 A000009 WELLS FARGO BANK NA
PAGE 3
022 B000009 94-1347393
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022 A000010 JEFFERIES & COMPANY, INC.
022 B000010 95-2622990
022 C000010 15394
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023 D000000 235049
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075 A000000 0
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076 000000 17.43
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077 Q010000 Y
078 000000 N
080 A000000 FEDERAL INSURANCE COMPANY
080 B000000 St. Paul Fire & Marine Insurance Company
080 C000000 61025
081 A000000 Y
081 B000000 74
082 A000000 N
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087 A020000 09254M105
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088 D000000 Y
SIGNATURE NEAL J. ANDREWS
TITLE CFO