

BLACKROCK MUNIHOLDINGS FUND, INC.

Form NSAR-B

June 27, 2017

PAGE 1  
000 B000000 04/30/2017  
000 C000000 0001034665  
000 D000000 N  
000 E000000 NF  
000 F000000 Y  
000 G000000 N  
000 H000000 N  
000 I000000 6.1  
000 J000000 A  
001 A000000 BLACKROCK MUNIHOLDINGS FUND, INC.  
001 B000000 811-08081  
001 C000000 8004417762  
002 A000000 100 BELLEVUE PARKWAY  
002 B000000 WILMINGTON  
002 C000000 DE  
002 D010000 19809  
003 000000 N  
004 000000 N  
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006 000000 N  
007 A000000 N  
007 B000000 0  
007 C010100 1  
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 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 and Trust Company  
015 B000001 C

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015 C010001 Boston  
015 C020001 MA  
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020 A000001 BANK OF AMERICA CORP  
020 B000001 56-0906609  
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021 000000 3  
022 A000001 BLACKROCK LIQUIDITY FUNDS, MUNICASH  
022 B000001 52-0983343  
022 C000001 43375  
022 D000001 44376  
022 A000002 PERSHING LLC  
022 B000002 13-2741729  
022 C000002 4560  
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022 A000003 MORGAN STANLEY & CO INC  
022 B000003 13-2655998  
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022 A000004 GOLDMAN SACHS & CO  
022 B000004 13-5108880  
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022 A000005 WELLS FARGO BANK NA  
022 B000005 94-1347393  
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022 A000006 JPMORGAN SECURITIES INC  
022 B000006 13-3299429  
022 C000006 4788  
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022 A000007 CITIGROUP GLOBAL MARKETS INC  
022 B000007 11-2418191  
022 C000007 3407  
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022 A000008 BARCLAYS CAPITAL INC.  
022 B000008 06-1031656  
022 C000008 3324  
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022 A000009 STIFEL NICOLAUS & CO INC  
PAGE 3  
022 B000009 43-0538770  
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022 A000010 PIPER JAFFRAY & CO  
022 B000010 41-0953246  
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PAGE 7

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080 B000000 St. Paul Fire & Marine Insurance Company  
080 C000000 61550  
081 A000000 Y  
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088 B000000 N  
088 C000000 N  
088 D000000 Y  
SIGNATURE NEAL J. ANDREWS  
TITLE CFO