

BLACKROCK MUNIHOLDINGS FUND, INC.

Form NSAR-A

December 27, 2017

PAGE 1
000 A000000 10/31/2017
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
005 000000 N
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 B000001 56-0906609
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 021 000000 1
 022 A000001 BLACKROCK LIQUIDITY FUNDS, MUNICASH
 022 B000001 52-0983343
 022 C000001 19025
 022 D000001 13747
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 022 C000002 6429
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 022 B000003 94-1347393
 022 C000003 2217
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 022 B000004 11-2418191
 022 C000004 1244
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 022 A000005 PIPER JAFFRAY & CO
 022 B000005 41-0953246
 022 C000005 1070
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 022 A000006 JPMORGAN SECURITIES INC
 022 B000006 13-3299429
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 022 A000007 GOLDMAN SACHS & CO
 022 B000007 13-5108880
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 022 A000008 PERSHING LLC
 022 B000008 13-2741729
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 022 A000009 BANK OF NEW YORK
 PAGE 3
 022 B000009 13-4941102
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 022 A000010 UBS FINANCIAL SERVICES INC
 022 B000010 13-2638166
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 023 C000000 31310
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074	V010000	17.03
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087	A030000	MHD
087	B010000	PREFERRED STOCK
088	A000000	N
088	B000000	N
088	C000000	N
088	D000000	Y
SIGNATURE	NEAL J. ANDREWS	
TITLE	CFO	