

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
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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 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
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015 C010001 Boston
015 C020001 MA
015 C030001 02111
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019 C000000 BLKRKADVSR
020 A000001 BANK OF AMERICA CORP
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022 A000001 BLACKROCK LIQUIDITY FUNDS, MUNICASH
022 B000001 52-0983343
022 C000001 19025
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022 A000002 BANK OF AMERICA CORP
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022 A000004 CITIGROUP GLOBAL MARKETS INC
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022 A000005 PIPER JAFFRAY & CO
022 B000005 41-0953246
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022 A000006 JPMORGAN SECURITIES INC
022 B000006 13-3299429
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022 A000007 GOLDMAN SACHS & CO
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022 A000008 PERSHING LLC
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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
023 D000000 16133
024 000000 N
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072 G000000 31
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 072 J000000 8
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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	