

BLACKROCK MUNI ENHANCED FUND INC  
Form NSAR-B  
June 26, 2012

PAGE 1  
000 B000000 04/30/2012  
000 C000000 0000844172  
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 MUNIENHANCED FUND, INC.  
001 B000000 811-05739  
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  
008 A000002 BLACKROCK INVESTMENT MANAGEMENT, LLC  
008 B000002 S  
008 C000002 801-56972  
008 D010002 PRINCETON  
008 D020002 NJ  
008 D030002 08540  
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 CAPITAL MARKETS, LLC  
014 B000001 8-67827  
PAGE 2  
014 A000002 BLACKROCK EXECUTION SERVICES  
014 B000002 8-48719  
014 A000003 BLACKROCK INVESTMENTS, LLC  
014 B000003 8-48436  
014 A000004 HARRIS WILLIAMS LLC  
014 B000004 8-53380

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014 A000005 PNC CAPITAL MARKETS, INC.  
014 B000005 8-32493  
014 A000006 PNC INVESTMENTS LLC  
014 B000006 8-66195  
015 A000001 STATE STREET BANK & TRUST COMPANY  
015 B000001 C  
015 C010001 BOSTON  
015 C020001 MA  
015 C030001 02110  
015 A000002 J.P. MORGAN CHASE BANK  
015 B000002 S  
015 C010002 NEW YORK  
015 C020002 NY  
015 C030002 10017  
015 A000003 BANK OF NEW YORK MELLON  
015 B000003 S  
015 C010003 NEW YORK  
015 C020003 NY  
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020 A000001 BANK OF AMERICA CORP  
020 B000001 56-0906609  
020 C000001 2  
020 A000002 UBS SECURITIES LLC  
020 B000002 13-3873456  
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021 000000 3  
022 A000001 FFI INSTITUTIONAL TAX-EXEMPT FUND  
022 B000001 22-2509978  
022 C000001 86294  
022 D000001 80636  
022 A000002 CITIGROUP GLOBAL MARKETS, INC.  
022 B000002 11-2418191  
022 C000002 28288  
022 D000002 18712  
022 A000003 BANK OF AMERICA CORP  
022 B000003 56-0906609  
022 C000003 9810  
022 D000003 14901  
022 A000004 MORGAN KEEGAN & COMPANY, INC.  
022 B000004 64-0474907  
022 C000004 7525  
PAGE 3  
022 D000004 16615  
022 A000005 MORGAN STANLEY & CO INC  
022 B000005 13-2655998  
022 C000005 13971  
022 D000005 9311  
022 A000006 PERSHING LLC  
022 B000006 13-2741729  
022 C000006 7779  
022 D000006 15186  
022 A000007 JPMORGAN SECURITIES INC  
022 B000007 13-3299429  
022 C000007 9671  
022 D000007 3962  
022 A000008 WELLS FARGO & CO  
022 B000008 41-0449260  
022 C000008 8321

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022	A000009	GOLDMAN SACHS & CO
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058 A000000 N  
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PAGE 6

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 070 N020000 N  
 070 O010000 Y

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070	O020000	N	
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074	J000000		1991
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080	B000000	NATIONAL UNION FIRE INS. CO. OF PITTSBURGH, PA
080	C000000	69325
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086	C010000	1
086	C020000	142500
086	D010000	6

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086 D020000 142575  
086 E010000 0  
086 E020000 0  
086 F010000 0  
086 F020000 0  
087 A010000 COMMON STOCK  
087 A020000 09253Y100  
087 A030000 MEN  
087 B010000 PREFERRED STOCK  
088 A000000 N  
088 B000000 N  
088 C000000 N  
088 D000000 Y  
SIGNATURE NEAL J. ANDREWS  
TITLE CFO