

BLACKROCK MUNI ENHANCED FUND INC
Form NSAR-A
December 29, 2010

PAGE 1
000 A000000 10/31/2010
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
005 000000 N
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007 C011900 19
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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
008 A000002 BLACKROCK INVESTMENT MANAGEMENT, LLC
008 B000002 S
008 C000002 801-56972
PAGE 2
008 D010002 PLAINSBORO
008 D020002 NJ
008 D030002 08536
012 A000001 COMPUTERSHARE TRUST COMPANIES, N.A. (COMMON)
012 B000001 85-11340
012 C010001 PROVIDENCE

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012 C020001 RI
012 C030001 02940
012 A000002 THE BANK OF NEW YORK MELLON (PREFERRED)
012 B000002 85-05006
012 C010002 NEW YORK
012 C020002 NY
012 C030002 10286
013 A000001 DELOITTE & TOUCHE LLP
013 B010001 PRINCETON
013 B020001 NJ
013 B030001 08540
014 A000001 BLACKROCK CAPITAL MARKETS, LLC
014 B000001 8-67827
014 A000002 BLACKROCK EXECUTION SERVICES
014 B000002 8-48719
014 A000003 BLACKROCK FUND DISTRIBUTION COMPANY
014 B000003 8-67795
014 A000004 BLACKROCK INVESTMENTS, LLC
014 B000004 8-48436
014 A000005 HARRIS WILLIAMS LLC
014 B000005 8-53380
014 A000006 PNC CAPITAL MARKETS, INC.
014 B000006 8-32493
014 A000007 PNC INVESTMENTS LLC
014 B000007 8-66195
015 A000001 STATE STREET BANK AND TRUST COMPANY
015 B000001 C
015 C010001 BOSTON
015 C020001 MA
015 C030001 02101
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015 A000002 J.P. MORGAN CHASE BANK
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PAGE 3
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020 A000001 RBS SECURITIES INC.
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020 C000010 0
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022 A000001 FFI INSTITUTIONAL TAX-EXEMPT FUND
022 B000001 22-2509978

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022 C000001 19720
 022 D000001 20508
 022 A000002 MORGAN STANLEY & CO. INCORPORATED
 022 B000002 13-2655998
 022 C000002 8770
 022 D000002 1426
 022 A000003 CITIGROUP GLOBAL MARKETS, INC.
 022 B000003 11-2418191
 022 C000003 1574
 022 D000003 6688
 022 A000004 MERRILL LYNCH, PIERCE, FENNER & SMITH, INC.
 022 B000004 13-5674085
 022 C000004 3762
 022 D000004 1118
 022 A000005 CABRERA CAPITAL MARKETS, LLC
 022 B000005 01-0892965
 022 C000005 3075
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 022 A000006 PERSHING LLC
 022 B000006 13-2741729
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 022 A000007 J.P. MORGAN SECURITIES INC.
 022 B000007 13-3299429
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 022 A000008 JANNEY MONTGOMERY SCOTT LLC
 022 B000008 23-0731260
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 022 A000009 FIDELITY BROKERAGE SERVICES LLC
 022 B000009 04-3523439
 022 C000009 2012
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 022 A000010 RBC CAPITAL MARKETS CORPORATION

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022 B000010 13-5033225
 022 C000010 0
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072 J000000	14
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087	B010000	PREFERRED STOCK	
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088	C000000	N	
088	D000000	Y	
SIGNATURE	NEAL J. ANDREWS		
TITLE	CFO		