

BLACKROCK MUNI ENHANCED FUND INC
Form NSAR-B
June 29, 2010

PAGE 1
000 B000000 04/30/2010
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
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007 C010100 1
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007 C011000 10
007 C011100 11
007 C011200 12
007 C011300 13
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007 C011500 15
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007 C011700 17
007 C011800 18
007 C011900 19
007 C012000 20
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 COMPANY, 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 10289
013 A000001 DELOITTE & TOUCHE LLP
013 B010001 PRINCETON
013 B020001 NJ
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014 A000001 BB & T AM DISTRIBUTORS, INC.
014 B000001 8-52396
014 A000002 BLACKROCK CAPITAL MARKETS, LLC
014 B000002 8-67827
014 A000003 BLACKROCK EXECUTION SERVICES
014 B000003 8-48719
014 A000004 BLACKROCK FUND DISTRIBUTION COMPANY
014 B000004 8-67795
014 A000005 BLACKROCK INVESTMENTS LLC
014 B000005 8-48436
014 A000006 FAIRHOLME DISTRIBUTORS, INC.
014 B000006 8-68327
014 A000007 HARRIS WILLIAMS LLC
014 B000007 8-53380
014 A000008 HIGHMARK FUNDS DISTRIBUTORS, INC.
014 B000008 8-67903
014 A000009 MGI FUNDS DISTRIBUTOR, INC.
014 B000009 8-46960
014 A000010 PFPC DISTRIBUTORS, INC.
014 B000010 8-45467
014 A000011 PNC CAPITAL MARKETS, INC.
014 B000011 8-32493
014 A000012 PNC INVESTMENTS LLC
014 B000012 8-66195
014 A000013 RED CAPITAL MARKETS, INC.
014 B000013 8-31175
015 A000001 STATE STREET BANK AND TRUST COMPANY
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015 C010001 BOSTON
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015 A000002 J.P. MORGAN CHASE BANK
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PAGE 3
015 C010002 NEW YORK
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020 A000001 RBS SECURITIES INC.
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022	A000003	MERRILL LYNCH, PIERCE, FENNER & SMITH, INC.
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022	C000007	10975
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072 A000000 12
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088	A000000	N
088	B000000	N
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088	D000000	Y
	PAGE	9
SIGNATURE	NEAL J. ANDREWS	
TITLE	CFO	