

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
004 000000 N
005 000000 N
006 000000 N
007 A000000 N
007 B000000 0
007 C010100 1
007 C010200 2
007 C010300 3
007 C010400 4
007 C010500 5
007 C010600 6
007 C010700 7
007 C010800 8
007 C010900 9
007 C011000 10
007 C011100 11
007 C011200 12
007 C011300 13
007 C011400 14
007 C011500 15
007 C011600 16
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

Edgar Filing: BLACKROCK MUNI ENHANCED FUND INC - Form NSAR-B

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
013 B030001 08540
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
015 B000001 C
015 C010001 BOSTON
015 C020001 MA
015 C030001 02101
015 E010001 X
015 A000002 J.P. MORGAN CHASE BANK
015 B000002 S
PAGE 3
015 C010002 NEW YORK
015 C020002 NY
015 C030002 10017
015 E010002 X
015 A000003 THE BANK OF NEW YORK MELLON
015 B000003 S
015 C010003 NEW YORK
015 C020003 NY
015 C030003 10286
015 E010003 X
018 000000 Y
019 A000000 Y
019 B000000 279
019 C000000 BLKRRKADVSR
020 A000001 RBS SECURITIES INC.
020 C000001 1

Edgar Filing: BLACKROCK MUNI ENHANCED FUND INC - Form NSAR-B

020	C000002	0
020	C000003	0
020	C000004	0
020	C000005	0
020	C000006	0
020	C000007	0
020	C000008	0
020	C000009	0
020	C000010	0
021	000000	1
022	A000001	FFI INSTITUTIONAL TAX-EXEMPT FUND
022	B000001	22-2509978
022	C000001	117560
022	D000001	113654
022	A000002	CITIGROUP GLOBAL MARKETS, INC.
022	B000002	11-2418191
022	C000002	43720
022	D000002	17967
022	A000003	MERRILL LYNCH, PIERCE, FENNER & SMITH, INC.
022	B000003	13-5674085
022	C000003	15581
022	D000003	9097
022	A000004	MESIROW FINANCIAL, INC.
022	C000004	4784
022	D000004	11113
022	A000005	UBS SECURITIES LLC
022	B000005	13-3873456
022	C000005	1531
022	D000005	10783
022	A000006	MORGAN STANLEY & CO. INCORPORATED
022	B000006	13-2655998
022	C000006	5796
022	D000006	6055
022	A000007	GOLDMAN, SACHS & CO.
022	B000007	13-5108880
	PAGE	4
022	C000007	10975
022	D000007	874
022	A000008	JEFFERIES & COMPANY, INC.
022	B000008	95-2622900
022	C000008	5052
022	D000008	4097
022	A000009	SIEBERT, BRANDFORD, SHANK & CO., L.L.C.
022	C000009	6670
022	D000009	1654
022	A000010	BARCLAYS CAPITAL INC.
022	C000010	7639
022	D000010	0
023	C000000	236888
023	D000000	212024
024	000000	N
026	A000000	N
026	B000000	N
026	C000000	N
026	D000000	Y
026	E000000	N
026	F000000	N
026	G010000	N
026	G020000	N
026	H000000	N
027	000000	N
045	000000	Y

Edgar Filing: BLACKROCK MUNI ENHANCED FUND INC - Form NSAR-B

046 000000 N
 047 000000 Y
 048 000000 0.500
 048 A010000 0
 048 A020000 0.000
 048 B010000 0
 048 B020000 0.000
 048 C010000 0
 048 C020000 0.000
 048 D010000 0
 048 D020000 0.000
 048 E010000 0
 048 E020000 0.000
 048 F010000 0
 048 F020000 0.000
 048 G010000 0
 048 G020000 0.000
 048 H010000 0
 048 H020000 0.000
 048 I010000 0
 048 I020000 0.000
 048 J010000 0
 048 J020000 0.000
 048 K010000 0
 048 K020000 0.000
 PAGE 5
 049 000000 N
 050 000000 N
 051 000000 N
 052 000000 N
 053 A000000 Y
 053 B000000 Y
 053 C000000 N
 054 A000000 Y
 054 B000000 Y
 054 C000000 N
 054 D000000 N
 054 E000000 N
 054 F000000 N
 054 G000000 N
 054 H000000 Y
 054 I000000 N
 054 J000000 Y
 054 K000000 N
 054 L000000 N
 054 M000000 Y
 054 N000000 N
 055 A000000 Y
 055 B000000 N
 056 000000 Y
 057 000000 N
 058 A000000 N
 059 000000 Y
 060 A000000 N
 060 B000000 N
 061 000000 0
 062 A000000 Y
 062 B000000 0.0
 062 C000000 0.0
 062 D000000 0.0
 062 E000000 0.0
 062 F000000 0.0

Edgar Filing: BLACKROCK MUNI ENHANCED FUND INC - Form NSAR-B

062	G000000	0.0
062	H000000	0.0
062	I000000	0.0
062	J000000	0.0
062	K000000	0.0
062	L000000	2.3
062	M000000	0.0
062	N000000	0.0
062	O000000	159.5
062	P000000	0.0
062	Q000000	0.0
062	R000000	0.0
063	A000000	0
063	B000000	17.9
064	A000000	Y
	PAGE	6
064	B000000	N
066	A000000	N
067	000000	N
068	A000000	N
068	B000000	N
069	000000	N
070	A010000	Y
070	A020000	N
070	B010000	N
070	B020000	N
070	C010000	Y
070	C020000	N
070	D010000	N
070	D020000	N
070	E010000	Y
070	E020000	Y
070	F010000	N
070	F020000	N
070	G010000	Y
070	G020000	N
070	H010000	N
070	H020000	N
070	I010000	N
070	I020000	N
070	J010000	N
070	J020000	N
070	K010000	Y
070	K020000	Y
070	L010000	N
070	L020000	N
070	M010000	N
070	M020000	N
070	N010000	N
070	N020000	N
070	O010000	Y
070	O020000	N
070	P010000	Y
070	P020000	N
070	Q010000	N
070	Q020000	N
070	R010000	N
070	R020000	N
071	A000000	121527
071	B000000	115395
071	C000000	496937
071	D000000	23

Edgar Filing: BLACKROCK MUNI ENHANCED FUND INC - Form NSAR-B

072 A000000 12
 072 B000000 25784
 072 C000000 0
 072 D000000 0
 072 E000000 21

PAGE 7

072 F000000 2570
 072 G000000 132
 072 H000000 0
 072 I000000 62
 072 J000000 27
 072 K000000 0
 072 L000000 27
 072 M000000 37
 072 N000000 10
 072 O000000 0
 072 P000000 483
 072 Q000000 0
 072 R000000 33
 072 S000000 22
 072 T000000 0
 072 U000000 0
 072 V000000 0
 072 W000000 308
 072 X000000 3711
 072 Y000000 10
 072 Z000000 22104
 072AA000000 1618
 072BB000000 4133
 072CC010000 33008
 072CC020000 0
 072DD010000 18621
 072DD020000 0
 072EE000000 0
 073 A010000 0.6340
 073 A020000 0.0000
 073 B000000 0.0000
 073 C000000 0.0000
 074 A000000 0
 074 B000000 0
 074 C000000 0
 074 D000000 510684
 074 E000000 0
 074 F000000 0
 074 G000000 0
 074 H000000 0
 074 I000000 7208
 074 J000000 0
 074 K000000 0
 074 L000000 7396
 074 M000000 41
 074 N000000 525329
 074 O000000 1218
 074 P000000 230
 074 Q000000 0
 074 R010000 0
 074 R020000 0

PAGE 8

074 R030000 0
 074 R040000 61206
 074 S000000 142592
 074 T000000 320083

Edgar Filing: BLACKROCK MUNI ENHANCED FUND INC - Form NSAR-B

074	U010000	29370
074	U020000	0
074	V010000	10.90
074	V020000	0.00
074	W000000	0.0000
074	X000000	11257
074	Y000000	1218
075	A000000	0
075	B000000	452486
076	000000	10.81
077	A000000	Y
077	B000000	Y
077	O000000	Y
078	000000	N
080	A000000	VIGILANT INSURANCE COMPANY
080	B000000	NATIONAL UNION FIRE INSURANCE COMPANY
080	C000000	85000
081	A000000	Y
081	B000000	98
082	A000000	N
082	B000000	0
083	A000000	N
083	B000000	0
084	A000000	N
084	B000000	0
085	A000000	Y
085	B000000	N
086	A010000	0
086	A020000	0
086	B010000	0
086	B020000	0
086	C010000	0
086	C020000	0
086	D010000	1
086	D020000	16275
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
	PAGE	9
SIGNATURE	NEAL J. ANDREWS	
TITLE	CFO	