

BLACKROCK MUNI ENHANCED FUND INC  
Form NSAR-A  
September 29, 2008

PAGE 1  
000 A000000 07/31/2008  
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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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 C040001 3010  
012 A000002 BNY MELLON SHAREOWNER SERVICES  
012 B000002 85-05006  
012 C010002 NEW YORK  
012 C020002 NY  
012 C030002 10286  
013 A000001 DELOITTE & TOUCHE LLP  
013 B010001 PRINCETON  
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014 A000001 BLACKROCK INVESTMENTS, INC.  
014 B000001 8-048436  
014 A000002 NORTHERN FUNDS DISTRIBUTORS, LLC  
014 B000002 8-051242  
014 A000003 PNC CAPITAL MARKETS, INC.  
014 B000003 8-32493  
014 A000004 PFPC DISTRIBUTORS, INC.  
014 B000004 8-045467  
014 A000005 MGI FUNDS DISTRIBUTOR, INC.  
014 B000005 8-046960  
014 A000006 BB & T AM DISTRIBUTORS, INC.  
014 B000006 8-52396  
014 A000007 BLACKROCK DISTRIBUTORS, INC.  
014 B000007 8-048775  
014 A000008 PNC INVESTMENTS LLC  
014 B000008 8-066195  
014 A000009 HARRIS WILLIAMS LLC  
014 B000009 8-53380  
014 A000010 DSP MERRILL LYNCH LIMITED  
014 B000010 8-00000  
014 A000011 FAM DISTRIBUTORS, INC.  
014 B000011 8-14663  
014 A000012 FIRST REPUBLIC SECURITIES COMPANY, LLC  
014 B000012 8-52973  
014 A000013 GPC SECURITIES, INC.  
014 B000013 8-30108  
014 A000014 BERNDAL SECURITIES LIMITED  
014 B000014 8-00000  
014 A000015 FIXED INCOME SECURITIES, INC.  
014 B000015 8-30448  
014 A000016 URETA Y BIANCHI CORREDORES DE BOLSA S.A.  
014 B000016 8-00000  
014 A000017 MLPF&S AND OTHER ML BROKER/DEALER AFFILIATES  
PAGE 3  
014 B000017 8-7221  
015 A000001 STATE STREET BANK AND TRUST COMPANY  
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015 A000002 J.P. MORGAN CHASE BANK  
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015 A000003 BANK OF NEW YORK MELLON  
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015 C020003 NY  
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 022 B000001 22-2509978  
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 022 A000002 J.P. MORGAN SECURITIES INC.  
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 022 A000003 CITIGROUP GLOBAL MARKETS, INC.  
 022 B000003 11-2418191  
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 022 A000004 MORGAN STANLEY & CO. INCORPORATED  
 022 B000004 13-2655998  
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 022 A000005 BANC OF AMERICA SECURITIES LLC  
 PAGE 4  
 022 B000005 56-2058405  
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 022 A000006 GOLDMAN, SACHS & CO.  
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 022 A000007 UBS SECURITIES LLC  
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 022 A000008 FIDELITY BROKERAGE SERVICES, LLC  
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 022 A000009 MORGAN KEEGAN & COMPANY, INC.  
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 022 A000010 BEAR, STEARNS & CO. INC.  
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087	B010000	PREFERRED STOCK
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088	C000000	N
088	D000000	Y
SIGNATURE	DONALD C. BURKE	
TITLE	PRESIDENT	