

MUNIENHANCED FUND INC

Form NSAR-B

March 29, 2006

PAGE 1
000 B000000 01/31/2006
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 MUNIENHANCED FUND, INC.
001 B000000 811-5739
001 C000000 6092822800
002 A000000 P.O. BOX 9011
002 B000000 PRINCETON
002 C000000 NJ
002 D010000 08543
002 D020000 9011
003 000000 N
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007 C011000 10
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007 C011800 18
007 C011900 19
007 C012000 20
008 A000001 FUND ASSET MANAGEMENT, L.P.
008 B000001 A
008 C000001 801-12485
008 D010001 PLAINSBORO
008 D020001 NJ
008 D030001 08536
011 A000001 MERRILL LYNCH, PIERCE, FENNER & SMITH INC.
011 B000001 8-7221
PAGE 2
011 C010001 NEW YORK
011 C020001 NY
011 C030001 10281
011 C040001 1201
012 A000001 COMPUTERSHARE INVESTOR SERVICES (COMMON STOCK
012 B000001 85-11340

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012 C010001 PROVIDENCE
 012 C020001 RI
 012 C030001 02940
 012 C040001 3010
 012 A000002 THE BANK OF NEW YORK (PREFERRED STOCK)
 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 MLPF&S AND OTHER ML BROKER/DEALER AFFILIATES
 014 B000001 8-7221
 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 THE BANK OF NEW YORK
 015 B000002 S
 015 C010002 NEW YORK
 015 C020002 NY
 015 C030002 10286
 015 E010002 X
 015 A000003 BANKERS TRUST COMPANY
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 015 C010003 NEW YORK
 015 C020003 NY
 015 C030003 10006
 015 E010003 X
 015 A000004 J.P. MORGAN CHASE BANK
 015 B000004 S
 015 C010004 NEW YORK
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 015 C030004 10017
 015 E010004 X
 015 A000005 CUSTODIAL TRUST CO.
 015 B000005 S
 015 C010005 NEW YORK
 015 C020005 NY
 015 C030005 10167
 015 E010005 X
 PAGE 3
 015 A000006 MORGAN GUARANTY TRUST CO. OF NEW YORK
 015 B000006 S
 015 C010006 NEW YORK
 015 C020006 NY
 015 C030006 10260
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 022 B000001 22-2509978
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 022 A000002 J.P. MORGAN SECURITIES, INC.
 022 B000002 13-3224016
 022 C000002 49526
 022 D000002 45882
 022 A000003 CITIGROUP GLOBAL MARKETS, INC.
 022 B000003 11-2418191
 022 C000003 28687
 022 D000003 23891
 022 A000004 UBS FINANCIAL SERVICES, INC.
 022 B000004 13-2638166
 022 C000004 33211
 022 D000004 5131
 022 A000005 GOLDMAN, SACHS & CO.
 022 B000005 13-5108880
 022 C000005 20240
 022 D000005 11270
 022 A000006 MORGAN STANLEY
 022 B000006 13-2655998
 022 C000006 3507
 022 D000006 19356
 022 A000007 RBC DAIN RAUSCHER INC.
 022 B000007 41-0212020
 022 C000007 4491
 022 D000007 10182
 022 A000008 FIRST ALBANY CAPITAL, INC.
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 PAGE 4
 022 D000008 10011
 022 A000009 FIRST SOUTHWEST COMPANY
 022 B000009 75-0708002
 022 C000009 8579
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 022 A000010 RAYMOND JAMES & ASSOCIATES, INC.
 022 B000010 59-1237041
 022 C000010 2362
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087	A030000	MEN
087	B010000	PREFERRED STOCK
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088	B000000	N
088	C000000	N
088	D000000	Y
SIGNATURE	DONALD C. BURKE	
TITLE	TREASURER	