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NUVEEN MUNICIPAL HIGH INCOME OPPORTUNITY FUND

Form NSAR-B

December 31, 2007

PAGE 1
000 B000000 10/31/2007
000 C000000 0001266585
000 D000000 N
000 E000000 NF
000 F000000 Y
000 G000000 N
000 H000000 N
000 I000000 6.1
000 J000000 A
001 A000000 NUVEEN MUNICIPAL HIGH INCOME OPPORTUNITY FUND
001 B000000 811-21449
001 C000000 3129178200
002 A000000 333 WEST WACKER DRIVE
002 B000000 CHICAGO
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002 D010000 60606
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003 000000 N
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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
008 A000001 NUVEEN ASSET MANAGEMENT
008 B000001 A
008 C000001 801-14147
008 D010001 CHICAGO
008 D020001 IL
008 D030001 60606
008 D040001 1286
012 A000001 EQUISERVE INC.
012 B000001 84-05925
012 C010001 PROVIDENCE
012 C020001 RI
012 C030001 02940
013 A000001 ERNST & YOUNG LLP
013 B010001 CHICAGO
013 B020001 IL
013 B030001 60606
014 A000001 NUVEEN INVESTMENTS, LLC
014 B000001 8-13464
PAGE 2
015 A000001 STATE STREET BANK AND TRUST COMPANY
015 B000001 C
015 C010001 BOSTON
015 C020001 MA
015 C030001 02110
015 E010001 X

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018 000000 Y
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 022 B000002 13-2655998
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 022 D000003 5464
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 022 B000004 13-3214963
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 022 B000005 14-1391446
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 022 D000005 10684
 022 A000006 PRAGER, MCCARTHY
 022 B000006 94-3057440
 022 C000006 9340
 022 D000006 498
 022 A000007 RYAN, BECK & CO
 022 B000007 22-1773796
 022 C000007 0
 022 D000007 8366
 022 A000008 GMS GROUP LLC
 022 B000008 13-2982938
 PAGE 3
 022 C000008 4408
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 022 A000009 PIPER JAFFRAY
 022 B000009 41-0953246
 022 C000009 3965
 022 D000009 2214
 022 A000010 RBC DOMINION
 022 B000010 13-5033225
 022 C000010 2000
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 023 C000000 127969
 023 D000000 93260
 024 000000 N
 025 D000001 0
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048 H010000 0
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054 K000000 N
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054 M000000 Y
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055 A000000 Y
055 B000000 N
056 000000 Y
057 000000 N
058 A000000 N
059 000000 Y
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064 A000000 Y
064 B000000 Y
065 000000 N
066 A000000 N
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068 A000000 N
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070 N020000 N
070 O010000 Y
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070 P010000 N
070 P020000 N
070 Q010000 N
070 Q020000 N

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070 R010000 N
070 R020000 N
071 A000000 112573
071 B000000 64618
071 C000000 541806

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072 S000000 159
072 T000000 0
072 U000000 0
072 V000000 0
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072 X000000 5524
072 Y000000 1676
072 Z000000 28669
072AA000000 2666
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072CC020000 17904
072DD010000 22823
072DD020000 0
072EE000000 105
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073 A020000 0.0000
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073 C000000 0.0000
074 A000000 0
074 B000000 0
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074 M000000 191

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074 N000000 566787
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074 Q000000 0

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074 R010000	0
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074 U010000	23541
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074 Y000000	40148
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077 A000000	Y
077 B000000	Y
077 C000000	Y
077 I000000	Y
077 Q010000	Y
078 000000	N
080 A000000	CHUBB GROUP OF INSURANCE COMPANIES
080 B000000	AIG, GREAT AMERICAN, ST.PAUL & CNA
080 C000000	110000
081 A000000	Y
081 B000000	181
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087 A010000	COMMON STOCK
087 A020000	670682103
087 A030000	NMZ
088 A000000	N
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088 C000000	N
088 D000000	Y
SIGNATURE	STEPHEN D. FOY
TITLE	V.P. & CONTROLLER