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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
002 D020000 1286
003 000000 N
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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
 019 A000000 Y
 019 B000000 182
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 022 C000003 18268
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 022 B000004 13-3214963
 022 C000004 10025
 022 D000004 5234
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 022 B000005 14-1391446
 022 C000005 0
 022 D000005 10684
 022 A000006 PRAGER, MCCARTHY
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 022 C000006 9340
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 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 B000009 41-0953246
 022 C000009 3965
 022 D000009 2214
 022 A000010 RBC DOMINION
 022 B000010 13-5033225
 022 C000010 2000
 022 D000010 3085
 023 C000000 127969
 023 D000000 93260
 024 000000 N
 025 D000001 0
 025 D000002 0
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042 H000000 0
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055 A000000 Y
055 B000000 N
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057 000000 N
058 A000000 N
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062 B000000 0.0
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065 000000 N
066 A000000 N
067 000000 N
068 A000000 N
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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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071 D000000 12
072 A000000 12
072 B000000 32517
072 C000000 0
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072 T000000 0
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072 Z000000 28669
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072DD020000 0
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073 A020000 0.0000
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073 C000000 0.0000
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074 B000000 0
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074 M000000 191

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074 N000000 566787
074 O000000 6093
074 P000000 174
074 Q000000 0

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080	B000000	AIG, GREAT AMERICAN, ST.PAUL & CNA
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087	A020000	670682103
087	A030000	NMZ
088	A000000	N
088	B000000	N
088	C000000	N
088	D000000	Y
SIGNATURE	STEPHEN D. FOY	
TITLE	V.P. & CONTROLLER	