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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
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002 B000000 CHICAGO
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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
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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 A000003 BEAR STEARNS
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022 B000005 14-1391446
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022 A000007 RYAN, BECK & CO
022 B000007 22-1773796
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022 A000008 GMS GROUP LLC
022 B000008 13-2982938
PAGE 3
022 C000008 4408
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022 A000009 PIPER JAFFRAY
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022 C000009 3965
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022 A000010 RBC DOMINION
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023 C000000 127969
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042 H000000 0
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068 A000000 N
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070 O010000 Y
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070 P010000 N
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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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074 N000000 566787
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080	A000000	CHUBB GROUP OF INSURANCE COMPANIES
080	B000000	AIG, GREAT AMERICAN, ST.PAUL & CNA
080	C000000	110000
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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	