

Edgar Filing: NUVEEN MUNICIPAL HIGH INCOME OPPORTUNITY FUND - Form NSAR-B

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
002 C000000 IL
002 D010000 60606
002 D020000 1286
003 000000 N
004 000000 N
005 000000 N
006 000000 N
007 A000000 N
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

Edgar Filing: NUVEEN MUNICIPAL HIGH INCOME OPPORTUNITY FUND - Form NSAR-B

018 000000 Y
019 A000000 Y
019 B000000 182
019 C000000 NUVEENFUND
020 C000001 0
020 C000002 0
020 C000003 0
020 C000004 0
020 C000005 0
020 C000006 0
020 C000007 0
020 C000008 0
020 C000009 0
020 C000010 0
021 000000 0
022 A000001 BANK OF AMERICA
022 B000001 56-2058405
022 C000001 25163
022 D000001 30208
022 A000002 MORGAN STANLEY
022 B000002 13-2655998
022 C000002 22682
022 D000002 16295
022 A000003 BEAR STEARNS
022 B000003 13-3604093
022 C000003 18268
022 D000003 5464
022 A000004 CITIGROUP
022 B000004 13-3214963
022 C000004 10025
022 D000004 5234
022 A000005 FIRST ALBANY CORP
022 B000005 14-1391446
022 C000005 0
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
022 D000008 2564
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
022 D000010 3085
023 C000000 127969
023 D000000 93260
024 000000 N
025 D000001 0
025 D000002 0
025 D000003 0

Edgar Filing: NUVEEN MUNICIPAL HIGH INCOME OPPORTUNITY FUND - Form NSAR-B

025	D000004	0
025	D000005	0
025	D000006	0
025	D000007	0
025	D000008	0
026	A000000	N
026	B000000	N
026	C000000	N
026	D000000	Y
026	E000000	N
026	F000000	N
026	G010000	N
026	G020000	N
026	H000000	N
027	000000	N
028	A010000	0
028	A020000	0
028	A030000	0
028	A040000	0
028	B010000	0
028	B020000	0
028	B030000	0
028	B040000	0
028	C010000	0
028	C020000	0
028	C030000	0
028	C040000	0
028	D010000	0
028	D020000	0
028	D030000	0
028	D040000	0
028	E010000	0
028	E020000	0
028	E030000	0
028	E040000	0
	PAGE 4	
028	F010000	0
028	F020000	0
028	F030000	0
028	F040000	0
028	G010000	0
028	G020000	0
028	G030000	0
028	G040000	0
028	H000000	0
030	A000000	0
030	B000000	0.00
030	C000000	0.00
031	A000000	0
031	B000000	0
032	000000	0
033	000000	0
035	000000	0
036	B000000	0
038	000000	0
042	A000000	0
042	B000000	0
042	C000000	0
042	D000000	0
042	E000000	0
042	F000000	0
042	G000000	0

Edgar Filing: NUVEEN MUNICIPAL HIGH INCOME OPPORTUNITY FUND - Form NSAR-B

042 H000000 0
043 000000 0
044 000000 0
045 000000 Y
046 000000 N
047 000000 N
048 000000 0.000
048 A010000 0
048 A020000 0.000
048 B010000 0
048 B020000 0.000
048 C010000 0
048 C020000 0.000
048 D010000 0
048 D020000 0.000
048 E010000 0
048 E020000 0.000
048 F010000 0
048 F020000 0.000
048 G010000 0
048 G020000 0.000
048 H010000 0
048 H020000 0.000
048 I010000 0
048 I020000 0.000
PAGE 5
048 J010000 0
048 J020000 0.000
048 K010000 0
048 K020000 0.000
049 000000 N
050 000000 N
051 000000 N
052 000000 Y
053 A000000 Y
053 B000000 Y
053 C000000 N
054 A000000 Y
054 B000000 N
054 C000000 N
054 D000000 N
054 E000000 N
054 F000000 N
054 G000000 N
054 H000000 Y
054 I000000 N
054 J000000 Y
054 K000000 N
054 L000000 N
054 M000000 Y
054 N000000 N
054 O000000 Y
055 A000000 Y
055 B000000 N
056 000000 Y
057 000000 N
058 A000000 N
059 000000 Y
060 A000000 Y
060 B000000 Y
061 000000 0
062 A000000 Y

Edgar Filing: NUVEEN MUNICIPAL HIGH INCOME OPPORTUNITY FUND - Form NSAR-B

062	B000000	0.0
062	C000000	0.0
062	D000000	0.0
062	E000000	0.0
062	F000000	0.0
062	G000000	0.0
062	H000000	0.0
062	I000000	0.0
062	J000000	0.0
062	K000000	0.0
062	L000000	0.0
062	M000000	0.0
062	N000000	0.0
062	O000000	153.3
062	P000000	0.0

PAGE 6

062	Q000000	0.0
062	R000000	0.0
063	A000000	0
063	B000000	10.6
064	A000000	Y
064	B000000	Y
065	000000	N
066	A000000	N
067	000000	N
068	A000000	N
068	B000000	N
069	000000	N
070	A010000	Y
070	A020000	N
070	B010000	N
070	B020000	N
070	C010000	Y
070	C020000	N
070	D010000	N
070	D020000	N
070	E010000	Y
070	E020000	N
070	F010000	N
070	F020000	N
070	G010000	Y
070	G020000	N
070	H010000	N
070	H020000	N
070	I010000	N
070	I020000	N
070	J010000	Y
070	J020000	N
070	K010000	Y
070	K020000	N
070	L010000	N
070	L020000	N
070	M010000	N
070	M020000	N
070	N010000	N
070	N020000	N
070	O010000	Y
070	O020000	Y
070	P010000	N
070	P020000	N
070	Q010000	N
070	Q020000	N

Edgar Filing: NUVEEN MUNICIPAL HIGH INCOME OPPORTUNITY FUND - Form NSAR-B

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

PAGE 7

071 D000000 12
 072 A000000 12
 072 B000000 32517
 072 C000000 0
 072 D000000 0
 072 E000000 0
 072 F000000 3755
 072 G000000 0
 072 H000000 0
 072 I000000 31
 072 J000000 221
 072 K000000 20
 072 L000000 40
 072 M000000 12
 072 N000000 0
 072 O000000 0
 072 P000000 807
 072 Q000000 0
 072 R000000 22
 072 S000000 159
 072 T000000 0
 072 U000000 0
 072 V000000 0
 072 W000000 457
 072 X000000 5524
 072 Y000000 1676
 072 Z000000 28669
 072AA000000 2666
 072BB000000 0
 072CC010000 0
 072CC020000 17904
 072DD010000 22823
 072DD020000 0
 072EE000000 105

073 A010000 0.9782
 073 A020000 0.0000
 073 B000000 0.0045
 073 C000000 0.0000
 074 A000000 0
 074 B000000 0
 074 C000000 0
 074 D000000 554163
 074 E000000 0
 074 F000000 0
 074 G000000 0
 074 H000000 0
 074 I000000 0
 074 J000000 2734
 074 K000000 0
 074 L000000 9699
 074 M000000 191

PAGE 8

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

Edgar Filing: NUVEEN MUNICIPAL HIGH INCOME OPPORTUNITY FUND - Form NSAR-B

074	R010000	0
074	R020000	0
074	R030000	0
074	R040000	44036
074	S000000	155000
074	T000000	361484
074	U010000	23541
074	U020000	0
074	V010000	15.36
074	V020000	0.00
074	W000000	0.0000
074	X000000	84
074	Y000000	40148
075	A000000	0
075	B000000	368802
076	000000	15.82
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
082	A000000	N
082	B000000	0
083	A000000	N
083	B000000	0
084	A000000	N
084	B000000	0
085	A000000	Y
085	B000000	N
086	A010000	197
086	A020000	3071
086	B010000	44
086	B020000	731
086	C010000	0
086	C020000	0
086	D010000	0
086	D020000	0
086	E010000	0
086	E020000	0
086	F010000	0
086	F020000	0

PAGE 9

087	A010000	COMMON STOCK
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	