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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  
002 C000000 IL  
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002 D020000 1286  
003 000000 N  
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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  
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 022 A000003 BEAR STEARNS  
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 022 A000007 RYAN, BECK & CO  
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 022 C000007 0  
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 022 A000008 GMS GROUP LLC  
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 022 B000009 41-0953246  
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 022 A000010 RBC DOMINION  
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 022 D000010 3085  
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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

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

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 072 A000000 12  
 072 B000000 32517  
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 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  
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 072 R000000 22  
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 072 U000000 0  
 072 V000000 0  
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073 A010000 0.9782  
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PAGE 8

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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	