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NUVEEN MUNICIPAL HIGH INCOME OPPORTUNITY FUND

Form NSAR-A

June 29, 2009

PAGE 1  
000 A000000 04/30/2009  
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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007 C010600 6  
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007 C011000 10  
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008 B000001 A  
008 C000001 801-14147  
008 D010001 CHICAGO  
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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  
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018 000000 Y  
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PAGE 6

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070 P010000 N  
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070 R020000 N  
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 071 C000000 315876  
 071 D000000 10

PAGE 7

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PAGE 8

074 O000000 2019  
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| 074 R030000 | 0                 |
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| 074 V010000 | 9.03              |
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| 087 A030000 | NMZ               |
| 088 A000000 | N                 |
| 088 B000000 | N                 |
| 088 C000000 | N                 |
| 088 D000000 | Y                 |
| SIGNATURE   | STEPHEN D. FOY    |
| TITLE       | V.P. & CONTROLLER |