

(Print or Type Responses)

1. Name and Address of Reporting Person [*] BANK OF AMERICA CORP /DE/		2. Issuer Name and Ticker or Trading Symbol NUVEEN MUNICIPAL HIGH INCOME OPPORTUNITY FUND [NMZ]		5. Relationship of Reporting Person(s) to Issuer (Check all applicable) ☐ Director ☒ 10% Owner ☐ Officer (give title below) ☐ Other (specify below)				
(Last) (First) (Middle) BANK OF AMERICA CORPORATE CENTER, 100 N TRYON ST		3. Date of Earliest Transaction (Month/Day/Year) 07/15/2013						
(Street) CHARLOTTE, NC 28255		4. If Amendment, Date Original Filed(Month/Day/Year)		6. Individual or Joint/Group Filing(Check Applicable Line) ☐ Form filed by One Reporting Person ☒ Form filed by More than One Reporting Person				
(City) (State) (Zip)		Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned						
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)	4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			CodeV	Amount	(A) or (D) Price			
Series 2016 Variable Rate MuniFund Term Preferred Shares	07/15/2013		J(1)(2)	360	A(1)	870	I	By Subsidiary(3)

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB control number.

SEC 1474 (9-02)

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)														
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transaction Code (Instr. 8)	5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Underlying Securities (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of Derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form of Derivative Security: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)

Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
BANK OF AMERICA CORP /DE/ BANK OF AMERICA CORPORATE CENTER 100 N TRYON ST CHARLOTTE, NC 28255		X		
Banc of America Preferred Funding Corp 214 NORTH TRYON STREET CHARLOTTE, NC 28255		X		

Signatures

/s/ Michael Didovic		07/17/2013
**Signature of Reporting Person		Date

/s/ James E. Nacos		07/17/2013
**Signature of Reporting Person		Date

Explanation of Responses:

- * If the form is filed by more than one reporting person, *see* Instruction 4(b)(v).
- ** Intentional misstatements or omissions of facts constitute Federal Criminal Violations. *See* 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).
- (1) In connection with the merger of Nuveen Municipal High Income Opportunity Fund 2 ("NMD") into Nuveen Municipal High Income Opportunity Fund ("NMZ"), the acquisition occurred in exchange for an equal number of shares of NMD.
- (2) This statement is jointly filed by Bank of America Corporation ("BAC") and Banc of America Preferred Funding Corporation ("BAPFC"). BAC holds an indirect interest in the securities listed in Table I (the "Securities") by virtue of its indirect 100% ownership of its subsidiary BAPFC.
- Each reporting person declares that neither the filing of this statement nor anything herein shall be construed as an admission that such person is, for the purposes of Section 13(d) of the US Securities Exchange Act of 1934 or any other purpose, (i) acting (or has agreed or is agreeing to act together with any other person) as a partnership, limited partnership, syndicate or other group for the purpose of acquiring, holding or disposing of securities of the Issuer or otherwise with respect to the Issuer or any securities of the Issuer or (ii) a member of any group with respect to the Issuer or any securities of the Issuer.
- (3)

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure.

Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.