NUVEEN MUNICIPAL HIGH INCOME OPPORTUNITY FUND Form SC 13G/A

January 20, 2010

UNITED STATES
SECURITIES AND EXCHANGE COMMISSION
Washington, D.C. 20549

SCHEDULE 13G

Under the Securities Exchange Act of 1934 (Amendment No. 2)

(Amendment No. 2)
Nuveen Municipal High Income Opportunity Fund
(Name of Issuer)
Auction Rate Preferred
(Title of Class of Securities)
670682103 (See Item 2(e))
(CUSIP Number)
December 31, 2009
(Date of Event Which Requires Filing of this Statement)
Check the appropriate box to designate the rule pursuant to which this Schedule is filed:
[X] Rule 13d-1(b) [_] Rule 13d-1(c) [_] Rule 13d-1(d)
* The remainder of this cover page shall be filled out for a reporting person's initial filing on this form with respect to the subject class of securities, and for any subsequent amendment containing information which would alter the disclosures provided in a prior cover page.
The information required in the remainder of this cover page shall not be deemed to be "filed" for the purpose of Section 18 of the Securities Exchange Act of 1934 or otherwise subject to the liabilities of that section of the Act but shall be subject to all other provisions of the Act (however, see the Notes).
CUSIP No. 670682103
1. NAME OF REPORTING PERSONS I.R.S. IDENTIFICATION NO. OF ABOVE PERSONS (ENTITIES ONLY)
Bank of America Corporation 56-0906609
2. CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (a) [_] (b) [_]

3. \$	SEC USE	ONLY	
4.	CITIZENS	SHIP OR PLACE OF ORGANIZATION	
		Delaware	
		5. SOLE VOTING POWER	
		0	
NUMBER OF SHARES BENEFICIALLY OWNED BY EACH		6. SHARED VOTING POWER	
		827	
	ORTING ON WITH	7. SOLE DISPOSITIVE POWER	
		0	
		8. SHARED DISPOSITIVE POWER	
		827	
9. <i>P</i>	AGGREGAT	E AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON	
		827	
10.	CHECK BO	X IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES]
11. F	PERCENT (OF CLASS REPRESENTED BY AMOUNT IN ROW (9)	
		21.8%	
12. T	YPE OF	REPORTING PERSON	
		HC	
CUSIP N	10. 6706	82103	
		REPORTING PERSONS DENTIFICATION NO. OF ABOVE PERSONS (ENTITIES ONLY)	
	Me	errill Lynch, Pierce, Fenner & Smith, Inc. 13-5674085	
2. (CHECK TH	E APPROPRIATE BOX IF A MEMBER OF A GROUP (a) [· [_]

				(b)	[_]
3.	SEC USE	ONLY			
4.	CITIZENS	HIP OF	R PLACE (
			Ι	Delaware	
		5.	SOLE VO		
			(0	
		6.	SHAREI	O VOTING POWER	
SHARES BENEFICIALLY OWNED BY EACH			,	246	
	ORTING ON WITH	7.	SOLE I	DISPOSITIVE POWER	
			(0	
		8.	SHARED	DISPOSITIVE POWER	
			2	246	
9.	AGGREGAT	E AMOU	JNT BENEI	FICIALLY OWNED BY EACH REPORTING PERSON	
			2	246	
10.	CHECK BC	X IF 7	THE AGGRI	EGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES	[_]
11.	PERCENT	OF CLA	ASS REPRI	ESENTED BY AMOUNT IN ROW (9)	
			•	6.5%	
12.	TYPE OF	REPORT	ING PER	SON	
			I	BD, IA	
CUSIP	No. 6706	82103			
1.	NAME OF			SONS NO. OF ABOVE PERSONS (ENTITIES ONLY)	
				, N.A. 94-1687665	

2.	CHECK TE		(a) (b)			
3. SEC USE ONLY						
4.	CITIZENS	HIP OR PLACE OF ORGANIZATION				
		United States				
		5. SOLE VOTING POWER				
		0				
SHARES BENEFICIALLY OWNED BY EACH		6. SHARED VOTING POWER				
		581				
	ORTING SON WITH	7. SOLE DISPOSITIVE POWER				
		0				
		8. SHARED DISPOSITIVE POWER				
		581				
9.	AGGREGAT	E AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON				
		581				
10.	СНЕСК ВС	X IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES	 S	[_]		
11.	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)					
		15.3%				
12.		REPORTING PERSON				
		BK				
CUSIE	No. 6706	82103				
Item		me of Issuer: veen Municipal High Income Opportunity Fund				
Item	1(b). Ad	dress of Issuer's Principal Executive Offices:				

333 West Wacker Drive Chicago, IL 60606 Item 2(a). Name of Person Filing: Bank of America Corporation ("Bank of America") Merrill Lynch, Pierce, Fenner & Smith, Inc. ("MLPFS") Bank of America, N.A. ("BANA") Item 2(b). Address of Principal Business Office, or if None, Residence: The address of the principal business office of Bank of America and BANA is: Bank of America Corporate Center 100 North Tryon Street Charlotte, North Carolina 28255 The address of the principal business office of MLPFS is: 4 World Financial Center 250 Vesey Street New York, New York 10080 Item 2(c). Citizenship: See Item 4 of Cover Pages Item 2(d). Title of Class of Securities: Auction Rate Preferred Item 2(e). CUSIP Numbers: 670682103, 670682202, 670682301, 670682400 Item 3. If This Statement is Filed Pursuant to Rule 13d-1(b), or 13d-2(b) or (c), Check Whether the Person Filing Is a: (a) [_] Broker or dealer registered under Section 15 of the Exchange Act; (b) [_] Bank as defined in Section 3(a)(6) of the Exchange Act; (c) [_] Insurance company as defined in Section 3(a)(19) of the Exchange Act; (d) [_] Investment company registered under Section 8 of the Investment Company Act; (e) [_] An investment adviser in accordance with Rule 13d-1(b)(1)(ii)(E); (f) [_] An employee benefit plan or endowment fund in accordance with Rule 13d-1(b)(1)(ii)(F); (g) [X] A parent holding company or control person in accordance with Rule 13d-1(b)(1)(ii)(G); (h) [_] A savings association as defined in Section 3(b) of the Federal

CUSIP No. 670682103

Deposit Insurance Act;

- (i) [_] A church plan that is excluded from the definition of an investment company under Section 3(c)(14) of the Investment Company Act;
- (j) [_] Group, in accordance with Rule 13d-1(b)(1)(ii)(J).

Item 4. Ownership.

Provide the following information regarding the aggregate number and percentage of the class of securities of the issuer identified in Item 1.

With respect to the beneficial ownership of the reporting person, see Items 5 through 11 of the cover pages to this Schedule 13G, which are incorporated herein by reference.

The number of shares reported herein represents combined holdings in multiple series of auction rate preferred securities of the issuer, which are treated herein as one class of securities in accordance with the Securities and Exchange Commission's Auction Rate Securities Global Exemptive Relief no action letter issued on September 22, 2008.

(a) Amount beneficially owned:

See Item 9 of Cover Pages

(b) Percent of class:

See Item 11 of Cover Pages

- (c) Number of shares as to which the person has:
 - (i) Sole power to vote or to direct the vote:
 - (ii) Shared power to vote or to direct the vote:
 - (iii) Sole power to dispose or to direct the disposition of:
 - (iv) Shared power to dispose or to direct the disposition of:

See Items 5-8 of Cover Pages

Item 5. Ownership of Five Percent or Less of a Class.

If this statement is being filed to report the fact that as of the date hereof the reporting person has ceased to be the beneficial owner of more than 5 percent of the class of securities, check the following [_]

Item 6. Ownership of More Than Five Percent on Behalf of Another Person.

Not Applicable

Item 7. Identification and Classification of the Subsidiary Which Acquired the Security Being Reported on by the Parent Holding Company.

With respect to the beneficial ownership of the reporting person, see Items 5 through 11 of the cover pages to this Schedule 13G, which are incorporated herein by reference.

CUSIP No. 670682103

Item 8. Identification and Classification of Members of the Group.

Not Applicable

Item 9. Notice of Dissolution of Group.

Not Applicable

Item 10. Certifications.

By signing below I certify that, to the best of my knowledge and belief, the securities referred to above were acquired and are held in the ordinary course of business and were not acquired and are not held for the purpose of or with the effect of changing or influencing the control of the issuer of the securities and were not acquired and are not held in connection with or as a participant in any transaction having that purpose or effect.

SIGNATURES

After reasonable inquiry and to the best of my knowledge and belief, I certify that the information set forth in this statement is true, complete and correct.

Dated: January 20, 2010

Bank of America Corporation Bank of America, N.A.

By: /s/ Angelina L. Richardson

Name: Angelina L. Richardson

Title: Vice President

Merrill Lynch, Pierce, Fenner & Smith, Inc.

By: /s/ Robert M. Shine

Name: Robert M. Shine Title: Attorney-In-Fact