

PIONEER MUNICIPAL HIGH INCOME ADVANTAGE TRUST
 Form 3/A
 March 12, 2010

FORM 3 UNITED STATES SECURITIES AND EXCHANGE COMMISSION
Washington, D.C. 20549

OMB APPROVAL

OMB Number: 3235-0104
 Expires: January 31, 2005
 Estimated average burden hours per response... 0.5

INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF SECURITIES

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934,
 Section 17(a) of the Public Utility Holding Company Act of 1935 or Section
 30(h) of the Investment Company Act of 1940

(Print or Type Responses)

<p>1. Name and Address of Reporting Person *</p> <p>Â BANK OF AMERICA CORP /DE/</p> <p>(Last) (First) (Middle)</p> <p>BANK OF AMERICA CORPORATE CENTER,Â 100 N TRYON STREET</p> <p>(Street)</p> <p>CHARLOTTE,Â NCÂ 28255</p> <p>(City) (State) (Zip)</p>	<p>2. Date of Event Requiring Statement</p> <p>(Month/Day/Year)</p> <p>12/31/2009</p>	<p>3. Issuer Name and Ticker or Trading Symbol</p> <p>PIONEER MUNICIPAL HIGH INCOME ADVANTAGE TRUST [MAV]</p>	<p>4. Relationship of Reporting Person(s) to Issuer</p> <p>(Check all applicable)</p> <p>___ Director ___X___ 10% Owner ___ Officer ___ Other (give title below) (specify below)</p>	<p>5. If Amendment, Date Original Filed(Month/Day/Year)</p> <p>01/15/2010</p>	<p>6. Individual or Joint/Group Filing(Check Applicable Line)</p> <p>___ Form filed by One Reporting Person ___X___ Form filed by More than One Reporting Person</p>
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Table I - Non-Derivative Securities Beneficially Owned

1. Title of Security (Instr. 4)	2. Amount of Securities Beneficially Owned (Instr. 4)	3. Ownership Form: Direct (D) or Indirect (I) (Instr. 5)	4. Nature of Indirect Beneficial Ownership (Instr. 5)
Auction Rate Preferred	625 ⁽¹⁾ ⁽²⁾	I	By Subsidiary

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

SEC 1473 (7-02)

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Table II - Derivative Securities Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

1. Title of Derivative Security (Instr. 4)	2. Date Exercisable and Expiration Date (Month/Day/Year)	3. Title and Amount of Securities Underlying Derivative Security	4. Conversion or Exercise	5. Ownership Form of	6. Nature of Indirect Beneficial Ownership (Instr. 5)
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Date Exercisable	Expiration Date	Title	Amount or Number of Shares	Price of Derivative Security	Derivative Security: Direct (D) or Indirect (I)

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 STREET CHARLOTTE, NC 28255	^	^ X	^	^
MERRILL LYNCH, PIERCE, FENNER & SMITH INC. 4 WORLD FINANCIAL CENTER NORTH TOWER NEW YORK, NY 10080	^	^ X	^	^
BANK OF AMERICA NA 100 N. TRYON STREET CHARLOTTE, NC 28255	^	^ X	^	^
Blue Ridge Investments, L.L.C. 214 NORTH TRYON STREET CHARLOTTE, NC 28255	^	^ X	^	^

Signatures

Bank of America Corporation and Bank of America, N.A. By: /s/ Debra I. Cho, Senior Vice President	03/12/2010
__Signature of Reporting Person	Date
Merrill Lynch, Pierce, Fenner & Smith, Inc. By: /s/ Lawrence Emerson, Attorney-In-Fact	03/12/2010
__Signature of Reporting Person	Date
Blue Ridge Investments, L.L.C. By: /s/ John Hiebendahl, Vice President and Controller	03/12/2010
__Signature of Reporting Person	Date

Explanation of Responses:

- * If the form is filed by more than one reporting person, *see* Instruction 5(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) The Auction Rate Preferred Shares ("Shares") reported in Table 1 represent 32 Shares beneficially owned by Merrill Lynch, Pierce, Fenner & Smith, Inc. ("MLPFS"), 38 Shares beneficially owned by Bank of America, N.A. ("BANA"), and 555 Shares beneficially owned by Blue Ridge Investments, L.L.C. ("Blue Ridge"). MLPFS, BANA, and Blue Ridge are each indirect, wholly owned subsidiaries of Bank of America Corporation ("Bank of America").
 - (2) The Reporting Persons are filing this Form 3/A to correct certain calculations and other information reported on the Form 3 filed on January 15, 2010.

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Remarks:

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The Shares reported herein represent Bank of America's combined holdings in multiple series of auction securities of the issuer, which are treated herein as one class of securities in accordance with the Securities--Global Exemptive Relief no-action letter issued by the Securities and Exchange Commission on August 22, 2008. Bank of America undertakes to provide upon request by the SEC, the issuer or a securities purchaser a complete information regarding the number of equity securities of the issuer purchased or sold at the date of all transactions in such securities that occurred after Bank of America became a 10% owner of the issuer at this filing.

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.