FORM 3

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL					
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INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF SECURITIES

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

		or Sec	tion 30(h) of	f the Investment Company Act of 1940	0					
1. Name and Address of Reporting Person* BANK OF AMERICA CORP /DE/	Stat	2. Date of Event Requiring Statement (Month/Day/Ye 05/30/2023								
(Last) (First) (Middle)		- 03/30/2023		Relationship of Reporting Person(s) to Issuer (Check all applicable)			5. If Amendment, Date of Original Filed (Month/Day/Year)			
BANK OF AMERICA CORPORATE CENT 100 NORTH TRYON STREET	ΓER			Director X 10% Owner Officer (give title Other (specify below) below)			6. Individual or Joint/Group Filing (Check Applicable Line) Form filed by One Reporting Person			
(Street) CHARLOTTE NC 28255							2	Form filed by Person	/ More than One Reporting	
(City) (State) (Zip)										
	٦	Гable I - No	n-Derivat	tive Securities Beneficially	Owned					
1. Title of Security (Instr. 4)	itle of Security (Instr. 4)			. Amount of Securities leneficially Owned (Instr. 4)	3. Ownership Form: Direct Indirect (I) (Ir	(D) or 5)		Nature of Indirect Beneficial Ownership (Instr.		
Variable Rate MuniFund Term Preferred Shares, Series 2021				1,290(1)	I ⁽²⁾	By S		y Subsidiary ⁽²⁾⁽³⁾		
Table II - Derivative Securities Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)										
Exp (Mo		2. Date Exercisable an Expiration Date (Month/Day/Year)		3. Title and Amount of Securities Derivative Security (Instr. 4)	s Underlying	or Exe	onversion r Exercise	5. Ownership Form: Direct (D) or	6. Nature of Indirect Beneficial Ownership (Instr. 5)	
		Date Exercisable	Expiration Date	Title	Amount or Number of Shares	Price of Derivative Security		Indirect (I) (Instr. 5)		
1. Name and Address of Reporting Person* BANK OF AMERICA CORP /DE/										
(Last) (First)	(Middle)									
BANK OF AMERICA CORPORATE CENT 100 NORTH TRYON STREET	IEK									
(Street) CHARLOTTE NC	28255									
(City) (State)	(Zip)									
Name and Address of Reporting Person* Banc of America Preferred Funding	Corp									
(Last) (First) 214 NORTH TRYON STREET	(Middle)									
(Street) CHARLOTTE NC	28255									

Explanation of Responses:

(State)

(Zip)

(City)

- 1. The 1,290 Variable Rate MuniFund Term Preferred Shares, Series 2021 ("Shares") reported as acquired in Table I represent Shares of Pioneer Municipal High Income Advantage Fund, Inc. (the "Issuer") beneficially owned by Banc of America Preferred Funding Corporation ("PFC"). The Shares were purchased by PFC in connection with a share purchase coordinated by the Issuer. PFC is a wholly owned subsidiary of Bank of America Corporation ("Bank of America").
- 2. This statement is jointly filed by Bank of America and PFC. Bank of America holds an indirect interest in the securities listed in Table I (the "Securities") by virtue of its indirect ownership of its subsidiary PFC.
- 3. 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.

BANK OF AMERICA
CORPORATION /s/ Michael
Jentis
BANC OF AMERICA
PREFERRED FUNDING
CORPORATION /s/ Michael

Jentis

** Signature of Reporting Person

Date

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

- * 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).

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

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 Number.

JOINT FILING AGREEMENT

Pursuant to and in accordance with the Securities Exchange Act of 1934, as amended (the **Exchange Act**"), and the rules and regulations thereunder, each party hereto hereby agrees to the joint filing, on behalf of each of them, of any filing required by such party under Section 13 or Section 16 of the Exchange Act or any rule or regulation thereunder (including any amendment, restatement, supplement, and/or exhibit thereto) with the Securities and Exchange Commission (and, if such security is registered on a national securities exchange, also with the exchange), and further agrees to the filing, furnishing, and/or incorporation by reference of this agreement as an exhibit thereto. This agreement shall remain in full force and effect until revoked by any party hereto in a signed writing provided to each other party hereto, and then only with respect to such revoking party.

IN WITNESS WHEREOF, each party hereto, being duly authorized, has caused this agreement to be executed and effective as of the date set forth below.

Date: June 7, 2023 BANK OF AMERICA CORPORATION

By: <u>/s/ Michael Jentis</u> Name: Michael Jentis Title: Attorney-in-fact

BANC OF AMERICA PREFERRED FUNDING CORPORATION

By: <u>/s/ Michael Jentis</u> Name: Michael Jentis Title: Authorized Signatory

JOINT FILER INFORMATION

Item	Information			
Name:	Banc of America Preferred Funding Corporation			
Address:	214 North Tryon Street			
	Charlotte, North Carolina 28255			
Date of Event Requiring Statement (Month/Day/Year):	May 30, 2023			
Issuer Name and Ticker or Trading Symbol:	Pioneer Municipal High Income Fund, Inc. [MHI]			
Relationship of Reporting Person(s) to Issuer:	10% Owner			
If Amendment, Date Original Filed (Month/Day/Year):	Not Applicable			
Individual or Joint/Group Filing:	Form filed by More than One Reporting Person			
Signature:	BANC OF AMERICA PREFERRED FUNDING CORPORATION			
	By:/s/ Michael Jentis Name: Michael Jentis Title: Authorized Signatory			