FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL

l	OMB Number:	3235-0287
l	Estimated average burden	
ı	hours per response:	0.5

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

Check this box to indicate that a transaction was made pursuant to a contract, instruction or written plan for the purchase or sale of equity securities of the issuer that is intended to satisfy the

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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

affirmative defense 10b5-1(c). See Instr								
1. Name and Address BANK OF AM	of Reporting Person* IERICA CORP /	<u>'DE/</u>	2. Issuer Name and Ticker or Trading Symbol BLACKROCK MUNIASSETS FUND, INC. [MUA]	Relationship of Reporting Person(s) to Issuer (Check all applicable) Director X 10% Owner Officer (give title Other (specify)				
(Last) BANK OF AMER	(First)	(Middle) CENTER	3. Date of Earliest Transaction (Month/Day/Year) 04/11/2024	below) below)				
100 NORTH TRYON STREET			4. If Amendment, Date of Original Filed (Month/Day/Year)	Individual or Joint/Group Filing (Check Applicable Line) Form filed by One Reporting Person				
(Street)				X Form filed by More than One Reporting Person				
CHARLOTTE	NC	28255						
(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)	on Date, Transaction Code (Instr.		4. Securities A Disposed Of (D			5. Amount of Securities Beneficially Owned Following Reported	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr.
			Code	v	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)		4)
Variable Rate Demand Preferred Shares	04/11/2024		J ⁽¹⁾⁽²⁾		1,750	D ⁽¹⁾	(1)	0	I	By Subsidiary ⁽²⁾⁽³⁾

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

Deriv	 Conversion or Exercise Price of Derivative Security	Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transact Code (In 8)				Expiration Date		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares		Transaction(s) (Instr. 4)			

1. Name and Address of Reporting Person BANK OF AMERICA CORP /DE/ (Last) (First) (Middle) BANK OF AMERICA CORPORATE CENTER 100 NORTH TRYON STREET (Street) **CHARLOTTE** 28255 NC (State) (Zip) 1. Name and Address of Reporting Person * Banc of America Preferred Funding Corp (Last) (First) (Middle) 214 NORTH TRYON STREET (Street) **CHARLOTTE** 28255 NC (City) (State) (Zip)

Explanation of Responses:

- 1. The 1,750 variable rate demand preferred shares reported as disposed of in Table I (the "VRDP Shares") represent shares that were beneficially owned by Banc of America Preferred Funding Corporation ("PFC"). The VRDP Shares were disposed of as a result of an automatic tender of the VRDP Shares for a price of \$100,000 per share. PFC is a wholly owned subsidiary of Bank of America Corporation.
- 2. This statement is jointly filed by Bank of America Corporation and PFC. Bank of America Corporation held an indirect interest in the securities listed in Table I by virtue of its indirect ownership of its subsidiary PFC. Each reporting person is currently analyzing additional trading activity and expect to file another Form 4 as promptly as reasonably practicable once that analysis is complete.

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.

Remarks:

Exhibits Index Exhibit 99.1 - Joint Filing Agreement Exhibit 99.2 - Joint Filer Information

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

04/12/2024

<u>Jentis</u>

** 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 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).

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: April 12, 2024 BANK OF AMERICA CORPORATION

By: /s/ Michael Jentis

Name: Michael Jentis Title: Attorney-in-fact

BANC OF AMERICA PREFERRED FUNDING CORPORATION

By: /s/ Michael Jentis

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):	April 11, 2024							
Issuer Name and Ticker or Trading Symbol:	BLACKROCK MUNIASSETS FUND, INC. [MUA]							
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 Date: April 12, 2024							