Ahn Janey Form 3 May 25, 2012 UNITED STATES SECURITIES AND EXCHANGE COMMISSION OMB APPROVAL FORM 3 Washington, D.C. 20549 OMB Number:

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)

1. Name and Address of Reporting Person <u>*</u> Ahn Janey			2. Date of Event Re Statement (Month/Day/Year)		3. Issuer Name and Ticker or Trading Symbol BLACKROCK MUNIHOLDINGS FUND INC [MHD]					
(Last)	(First)	(Middle)	05/22/2012	4. Relationshi Person(s) to Is	p of Reporting		nendment, Date Original onth/Day/Year)			
55 EAST 52	ND STRE	ET								
	(Street)			(Check	(Check all applicable) 6. Individual or Joint/Gro		idual or Joint/Group			
NEW YORI		10055			<pre> 10% O Other v) (specify below ecretary</pre>	wner Filing(C _X_Forn v) Person Forn	Filing(Check Applicable Line) _X_ Form filed by One Reporting			
(City)	(State)	(Zip)	Tab	le I - Non-Derivat	ive Securitie	s Beneficial	eneficially Owned			
1.Title of Secur (Instr. 4)	rity			mount of Securities eficially Owned r. 4)	Ownership	4. Nature of In Ownership (Instr. 5)	direct Beneficial			
Reminder: Rep owned directly	•	ate line for ea	ch class of securities	beneficially S	EC 1473 (7-02)					
'n	inforn requir currer	nation conta ed to respo ntly valid Ol	pond to the collec ained in this form and unless the form MB control numbe	are not m displays a	warrants onti	ons convertib	le securities)			
1	able II - Del	Ivative Secu	Thes beneficiary O	when (e.g., puts, cans,	warrants, opti	ons, convertio	ie securities)			
1. Title of Deri (Instr. 4)	vative Securi	Expi	te Exercisable and ration Date /Day/Year)	3. Title and Amount of Securities Underlying Derivative Security (Instr. 4)	4. Conversion or Exercise Price of Derivative	e Form of Derivative	6. Nature of Indirect Beneficial Ownership (Instr. 5)			
		D	D • •		Derrative	Security.				

Date

Exercisable

Expiration

Title

Date

Direct (D)

or Indirect

(Instr. 5)

(I)

Security

Amount or

Number of

Shares

3235-0104

January 31,

2005

0.5

Expires:

response...

Estimated average burden hours per

Reporting Owners

Reporting Owner Name / Address	Relationships					
1	Director	10% Owner	Officer	Other		
Ahn Janey 55 EAST 52ND STREET NEW YORK, NY 10055	Â	Â	Secretary	Â		
Signatures						
/s/ Noah Gellner as Attorney-in-Fact	05/25/2012					
**Signature of Reporting Person		Date				

Explanation of Responses:

No securities are beneficially owned

* 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).

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Remarks:

No securities are beneficially owned

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.