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BLACKROCK MUNICIPAL INCOME INVESTMENT TRUST Form 3 April 01, 2016 FORM 3 UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549 OMB APPROVAL 0MB

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> Egan Cynthia			2. Date of Event Requiring Statement (Month/Day/Year) 04/01/2016	3. Issuer Name and Ticker or Trading Symbol BLACKROCK MUNICIPAL INCOME INVESTMENT TRUST [BBF]					
(Last)	(First)	(Middle)	01/2010	4. Relationship of Reporting Person(s) to Issuer			5. If Amendment, Date Original Filed(Month/Day/Year)		
55 EAST 52N	ID STREI	ET							
	(Street)			(Check all applicable)			6. Individual or Joint/Group Filing(Check Applicable Line)		
NEW YORK, NY 10055				Officer Other (give title below) (specify below)		_X_Form filed by One Reporting Person Form filed by More than One Reporting Person			
(City)	(State)	(Zip)	Table I - N	Non-Derivat	ive Securiti	es Be	neficially Owned		
1.Title of Securit (Instr. 4)	ij		2. Amount o Beneficially (Instr. 4)		3. Ownership Form: Direct (D) or Indirect (I) (Instr. 5)	4. Nat Owne (Instr	*		
Reminder: Repor owned directly or		ate line for ea	ach class of securities benefic	^{ially} S	EC 1473 (7-02	.)			
	inform requir	nation conta ed to respo	pond to the collection of ained in this form are not and unless the form displ MB control number.	t					
Та	ble II - Der	ivative Secu	rities Beneficially Owned (e	.g., puts, calls,	warrants, opt	tions, c	onvertible securities)		
1. Title of Deriva	ative Securit	v 2. Da	ate Exercisable and 3. Title	and Amount of	f 4.	5.	6. Nature of Indirect		

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 (Instr. 4)		4. Conversion or Exercise Price of	5. Ownership Form of Derivative	6. Nature of Indirect Beneficial Ownership (Instr. 5)
	Date Exercisable	Expiration Date		Amount or Number of Shares	Derivative Security	erivative Security:	

(Instr. 5)

Reporting Owners

Reporting Owner Name / Address	Relationships					
	Director	10% Owner	Officer	Other		
Egan Cynthia 55 EAST 52ND STREET NEW YORK, NY 10055	ÂX	Â	Â	Â		
Signatures						
/s/ Eugene Drozdetski as Attorney-in-Fact	04/01/2016					
<u>**</u> Signature of Reporting Person		D	ate			

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.