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

OMB APPI	ROVAL
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ours per respon	se 0.5

longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

STATEMENT OF CHANGES IN 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

Print or Ty	pe Kesponse	s)													
Name and Address of Reporting Person * Beauvais Jason B				2. Issuer Name and Ticker or Trading Symbol Main Street Capital CORP [MAIN]					4	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director X Officer (give title below) Other (specify below) SVP, GC, CCO, Sec.					
1300 POST OAK BLVD., 8TH FLOOR				3. Date of Earliest Transaction (Month/Day/Year) 05/15/2018											
(Street) HOUSTON, TX 77056			4. If Aı	4. If Amendment, Date Original Filed(Month/Day/Year)						6. Individual or Joint/Group Filing(Check Applicable Line) _X_ Form filed by One Reporting PersonForm filed by More than One Reporting Person					
(City))	(State)	(Zip)		T	able I - No	n-De	rivative S	Securities A	Acquir	red, Dispo	osed of, or l	Beneficially	Owned	
1.Title of S (Instr. 3)	ecurity		2. Transaction Date (Month/Day/Year)	any	med in Date, if Day/Year	(Instr. 8)	ction	(A) or D	ities Acquirisposed of 4 and 5) (A) or at (D)		5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)		Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
Common	Stock		05/15/2018			J <u>(1)</u>	V	110.42	17 A	\$ 38.58	102,351	1.866		D	
indirectly.	Report on a	separate line	for each class of sec	Derivativ	ve Securi	ties Acqui	Per cor the	rsons wintained in form di	n this for splays a o	m are curre: eficial	not req	uired to re d OMB cor	nformation espond unl ntrol numb	ess	EC 1474 (9- 02)
1. Title of	2	3. Transacti		` ` ` .	s, calls, w	s Numb					tle and	8 Price of	9. Number	of 10.	11. Nature
Derivative Security (Instr. 3)	Conversion or Exercise Price of Derivative Security	Date	Execution Dany	Date, if T	te, if Transaction Code Year) (Instr. 8)		an	. Date Exercisable nd Expiration Date Month/Day/Year)		Amount of Underlying Securities (Instr. 3 and 4)			Derivative Securities Beneficially Owned Following Reported Transaction(s (Instr. 4)	Ownersh Form of Derivati Security Direct (I or Indire	hip of Indirect Beneficial Ownership (Instr. 4)
					Code V	(A) (D		ate ercisable	Expiration Date	Title	Amount or Number of Shares				
Repor	ting O	wners													

Barrella Orana Nama / Addam	Relationships					
Reporting Owner Name / Address	Director	10% Owner	Officer	Other		
Beauvais Jason B 1300 POST OAK BLVD. 8TH FLOOR HOUSTON, TX 77056			SVP, GC, CCO, Sec.			

Signatures

/s/ Jason B. Beauvais	05/24/2018
**Signature of Reporting Person	Date

Explanation of Responses:

- * 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).
- The reporting person acquired these shares under a dividend reinvestment plan, pursuant to a dividend reinvestment transaction exempt from Section 16 under Rule 16a11.

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 nu	mber.