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

OMB APPROVAL						
DMB Number:	3235-0287					
Estimated average burden						
ours per respons	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

1 N	•		n*		2.1	N		and Tiples		T 4: C.	1	1	5	Relation	shin of Rer	orting Perso	on(s) to Is	suer	
Name and Address of Reporting Person French Arthur L.					2. Issuer Name and Ticker or Trading Symbol Main Street Capital CORP [MAIN]								5. Relationship of Reporting Person(s) to Issuer (Check all applicable)						
(Last) (First) (Middle) 1300 POST OAK BLVD., 8TH FLOOR					3. Da	3. Date of Earliest Transaction (Month/Day/Year) 05/01/2017							-	X Direct	or (give title belo	w)	10% Owner Other (speci	y belov	7)
(Street)				4. If	4. If Amendment, Date Original Filed(Month/Day/Year)								6. Individual or Joint/Group Filing(Check Applicable Line) _X_ Form filed by One Reporting Person						
	N, TX 770													Form file	d by More than	One Reporting	Person		
(City))	(State)		(Zip)		7	ſab	ole I - No	n-De	erivative S	Secur	ities A	Acquir	ed, Dispo	osed of, or I	Beneficially	Owned		
(Instr. 3)		2. Trans Date (Month	n/Day/Year)	any	Deemed attion Date, if th/Day/Year)	f (on 4. Securities (A) or Dispo (Instr. 3, 4 and		osed of (D)		5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)		6. Ownership Form: Direct (D)	ip of Be	Nature Indirect neficial wnership		
								Code	V	Amoun		(A) or (D)	Price	,		or Indire (I) (Instr. 4)	et (In	str. 4)	
Common	Stock		05/01/	2017				A ⁽¹⁾		1,868.9	26 A	4	\$ 40.13	14,733.	36		D		
Common	Stock		05/02/	2017				A ⁽²⁾		743	A	4	§ 40.36	15,476.	36		D		
Common	Stock													45,216.	2313 (3)		I		ying F, C (4)
Reminder: I	Report on a	separate line	for eacl	n class of sec	curities	beneficiall	ly o	owned dir	rectly	or or									
									СО	ntained i	in thi	s for	m are	not req	uired to re	formation spond un itrol numb	less	SEC	1474 (9- 02)
				Table II -		tive Secur								y Owned					
1. Title of	2.	3. Transact	ion	3A. Deemed		4.	_			Date Exe				le and	8. Price of	9. Number	of 10.		11. Nature
Security	Conversion or Exercise Price of Derivative Security	Date (Month/Day/Year		Execution Da any (Month/Day/		Code	Deriva		ve (Ns)	nd Expiration Date Month/Day/Year)			Unde Secui	ount of lerlying urities tr. 3 and		Derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Secur Direct or Inc	of ative ity: t (D) lirect	of Indirect Beneficial Ownership (Instr. 4)
						Code	V	(A) (D	E	ate xercisable		ration	Title	Amount or Number of Shares					
Repor	ting O	wners																	

Reporting Owner Name / Address	Relationships							
Reporting Owner Name / Address		10% Owner	Officer	Other				
French Arthur L. 1300 POST OAK BLVD. 8TH FLOOR HOUSTON, TX 77056	X							

Signatures

/s/ Jason B. Beauvais as Attorney-in-Fact for Arthur L. French	05/03/2017
**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).

- (1) Shares issued under the Main Street Capital Corporation Deferred Compensation Plan.
- $\textbf{(2)}\ Shares\ issued\ under\ the\ Main\ Street\ Capital\ Corporation\ Non-Employee\ Director\ Restricted\ Stock\ Plan.$
- (3) Includes 964 shares previously held directly that are now owned indirectly through Flying F, LLC.
- (4) Flying F, LLC is wholly owned by the reporting person and his wife.

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.