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

OMB APPROVAL					
DMB Number:	3235-0287				
stimated average burden					
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

	pe Response														
1. Name and Address of Reporting Person * French Arthur L.  (Last) (First) (Middle) 1300 POST OAK BLVD., STE. 800  (Street)  HOUSTON, TX 77056				2. Issuer Name and Ticker or Trading Symbol Main Street Capital CORP [MAIN]						5. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner					
				Date of Earliest Transaction (Month/Day/Year)     12/23/2013     High Amendment, Date Original Filed(Month/Day/Year)					-	Officer (give title below) Other (specify below)  6. Individual or Joint/Group Filing(Check Applicable Line)  X_ Form filed by More Reporting Person  Form filed by More than One Reporting Person					
			4. If												
(City)		(State)	(Zip)		Table I - Non-Derivative Securities Acqu				Acquir	uired, Disposed of, or Beneficially Owned					
1.Title of Security 2. Transaction Date (Month/Day/Year)		Execu ar) any	eemed tion Date, i	Code (Instr. 8)		A. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)			Beneficially Owned Following Reported Transaction(s)			Ownership of Form:	Beneficial		
				(Mont	h/Day/Year	Code	V	Amount	(A) or (D)	Price	o (		Direct (D) or Indirect (I) (Instr. 4)	Ownership (Instr. 4)	
Common	Stock		12/23/2016			<u>J(1)</u>	V	318.1204	4 A	\$ 37.28	43,485.	7646		I	Flying F, LLC (2)
Common	Stock		12/23/2016			<u>J(1)</u>	V	77.843	A	\$ 37.36	13,617.	177		D	
															Flying F,
Common	Stock		12/28/2016			G(3)	V	55	D	\$ 0	43,430.	7646		I	LLC (2)
		separate line	12/28/2016  for each class of	securities	beneficiall				D	\$ 0	43,430.	7646		I	
Reminder:		separate line		securities	beneficiall		rectly	or rsons who ntained in	o respo	nd to t	the colle	ection of in uired to red OMB cor	spond un	Siless	
Reminder:		separate line	for each class of	I - Deriva	beneficially	y owned di	Per corthe	rsons who ntained in e form dis	o respo this fo plays a	nd to to to many are curren	the colle not req ntly valid	ection of in uired to re d OMB cor	spond un	Siless	LLC (2) EC 1474 (9-
Reminder: indirectly.  1. Title of Derivative Security	Report on a  2. Conversion	3. Transacti	Table I  ion 3A. Deer Executio any	I - Deriva (e.g., p ned n Date, if	ative Secur	y owned di	Per continue the c	rsons who ntained in e form dis	o respo this fo plays a f, or Ber ible secu isable n Date	nd to 1 rm are curren neficiall rrities) 7. Ti Amo Unde	the colle not req ntly valid	ection of in uired to re d OMB cor	spond un	of 10. Owners Form of y Derivati Security Direct ( or Indire	EC 1474 (9-02)  11. Nature of Indire Benefici Cowners! (Instr. 4)

## Reporting Owners

Reporting Owner Name / Address	Relationships					
Reporting Owner Name / Address		10% Owner	Officer	Other		
French Arthur L. 1300 POST OAK BLVD. STE. 800 HOUSTON, TX 77056	X					

## **Signatures**

/s/ Jason B. Beauvais as Attorney-in-Fact for Arthur L. French	12/30/2016
**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) The reporting person acquired these shares under a dividend reinvestment plan, pursuant to a dividend reinvestment transaction exempt from Section 16 under Rule 16a-11.
- (2) Flying F, LLC is wholly owned by the reporting person and his wife.
- (3) The reporting person transferred these shares as a charitable gift pursuant to a transaction exempt from Section 16(b) under Rule 16b-5.

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.