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

OMB APPR	OVAL	
OMB Number:	3235-02	287
Estimated average	burden	
nours per response	э	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 Response	es)		1												
Name and Address of Reporting Person *  Smith Brent D.				Issuer Name and Ticker or Trading Symbol     Main Street Capital CORP [MAIN]							5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner					
1300 POS		LVD., 8TH	(Middle) FLOOR		e of Earl 5/2017	lies	t Transactio	on (N	Ionth/Da	y/Year)		X Officer (give title below) Other (specify below)  CFO, Treasurer				
(Street) HOUSTON, TX 77056				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)		Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned											
1.Title of Security (Instr. 3)			2. Transaction Date (Month/Day/Year)	Executi any			Code (Instr. 8)		4. Securities Acquired (A) or Disposed of (I) (Instr. 3, 4 and 5)		of (D)	Beneficia Reported	nt of Securities ally Owned Following I Transaction(s)		Form:	7. Nature of Indirect Beneficial
				(Month	/Day/Ye	ear)	Code	V	Amour	(A) or (D)	Price	(Instr. 3	and 4)	Direct (D) Ownersh (Instr. 4) (Instr. 4)		
Common	Stock		10/16/2017				J <u>(1)</u>	V	24.023	1 A	\$ 39.91	37,717.	115		D	
							es Acquire	ed, D	isposed	of, or Be	neficia	lly Owned		ntrol numb		
	2. Conversion or Exercise Price of Derivative Security	3. Transactic Date (Month/Day/	on 3A. Deemed Execution Day	e.g., put ate, if T	y, puts, calls, wa 4. t, if Transaction Code (Instr. 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D)	and Expiration Date (Month/Day/Year)  An Un Sec		Title and 8. Price of		f 9. Number of Derivative Securities Beneficially Owned Following Reported Transaction(	Owners Form of Derivati Security Direct (I or Indire	(Instr. 4)		
				_			(Instr. 3, 4, and 5)					Amount		(Instr. 4)	(Instr. 4	)
					Code	V	(A) (D)	Dat Exe	te ercisable	Expiration Date	on Titl	or Number of Shares				
Repor	ting O	wners														
			I	Relation	ships											
Reporting	Owner Nar	ne / Address	Director 10% Ou		ficer		Oth	or								

## **Signatures**

Smith Brent D.

8TH FLOOR HOUSTON, TX 77056

1300 POST OAK BLVD.

/s/ Jason B. Beauvais as Attorney-in-Fact for Brent D. Smith	10/26/2017
**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).

CFO, Treasurer

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.