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

OMB APPRO	OVAL				
OMB Number:	3235-0287				
Estimated average burden					
hours per response	e 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 Type Responses)		,										
1. Name and Address of Reporting I Smith Brent D.	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 10% Owner					
1300 POST OAK BLVD., 8TH	3. Date of Earliest Transaction (Month/Day/Year) 02/15/2018						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 Person  Form 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)	2A. Deemed Execution Date, if any (Month/Day/Year)	Code (Instr. 8)		(A) or I	rities Acqu Disposed of (4 and 5) (A) or (B) I	f (D)	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)		Following (n(s)	Form: Direct (D)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
Common Stock	02/15/2018		J(1)	V	26.399	A \$3	7.27	37,851.7	7585	]	D	
Reminder: Report on a separate line indirectly.	Table II - I	Derivative Securiti	es Acquire	Perso conta the fo	ons whained in	n this for splays a o	m are curre eficial	not required	uired to re d OMB cor	nformation espond unle ntrol numbe	ess	CC 1474 (9- 02)
1. Title of Derivative Conversion Security (Instr. 3)  Price of Derivative Security  3. Transacti Date (Month/Day	on 3A. Deemed Execution Day	4. Transaction Code Year) (Instr. 8)	5. Number of	r 6. Date Exercisable and Expiration Date (Month/Day/Year)  Date Expiration T.		7. Ti Amo Undo Secu (Inst 4)	ttle and bunt of erlying urities r. 3 and Amount or Number	Derivative Security (Instr. 5)	9. Number of Derivative Securities Beneficially Owned Following Reported Transaction(s (Instr. 4)	Ownership Form of Derivative Security: Direct (D) or Indirect	'	
		Code V	(A) (D)	Exer	cisable	Date		of Shares				
Reporting Owners												

Describer Occurs Name / Address	Relationships					
Reporting Owner Name / Address	Director	10% Owner	Officer	Other		
Smith Brent D. 1300 POST OAK BLVD. 8TH FLOOR HOUSTON, TX 77056			CFO, Treasurer			

# **Signatures**

/s/ Jason B. Beauvais as Attorney-in-Fact for Brent D. Smith	02/26/2018
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.