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

OMB APP	ROVAL				
DMB Number:	3235-0287				
Estimated average burden nours per response 0.5					
ours per response					

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 Typ	e Response	s)														
1. Name and Address of Reporting Person * Smith Brent D.				2. 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				
(Middle) 1300 POST OAK BLVD., SUITE 800					3. Date of Earliest Transaction (Month/Day/Year) 10/14/2016							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 Acqui							ired, Disposed of, or Beneficially Owned					
1.Title of Security (Instr. 3)			2. Transaction Date (Month/Day/Year)	2A. Deemed Execution D any (Month/Day	tion Date,	if	Code (Instr. 8)		4. Securities Acquir (A) or Disposed of (Instr. 3, 4 and 5)		of (D)	Beneficia	unt of Securities ially Owned Following d Transaction(s) and 4)		Form:	7. Nature of Indirect Beneficial Ownership
				Ì			Code	V	Amoun	(A) or (D)	Price	Ì	ŕ		or Indirect (I) (Instr. 4)	(Instr. 4)
Common S	Stock		10/14/2016				<u>J(1)</u>	V	31.15	/ 1	\$ 34.16	27,552.	334		D	
Reminder: R indirectly.	Report on a	separate line fo	or each class of secu	urities b	eneficiall	y ov		•		no respo	nd to	the colle	ection of ir	nformation	S	EC 1474 (9-
								the f	orm di	splays a	curre	ntly valid	d OMB cor	espond unl ntrol numb		02)
			Table II - I		ive Secur ts, calls, v								1			
Security (Instr. 3)	Conversion	ve (Month/Day/Y	Year) Execution D	ate, if Transaction Code (Year) (Instr. 8)		on of E	of a		6. Date Exercisable and Expiration Date (Month/Day/Year)		Ame Und Seco	itle and ount of lerlying urities tr. 3 and		9. Number of Derivative Securities Beneficially Owned Following Reported Transaction(s (Instr. 4)	Owners Form of Derivati Security Direct (or Indire	(Instr. 4)
					Code V	V ((A) (D)	Date Exe	e rcisable	Expiration Date	Title	Amount or Number of Shares				
Report	ting O	wners														

Describer Occurs Name / Address	Relationships						
Reporting Owner Name / Address	Director	10% Owner	Officer	Other			
Smith Brent D. 1300 POST OAK BLVD. SUITE 800 HOUSTON, TX 77056			CFO, Treasurer				

Signatures

/s/ Jason B. Beauvais as Attorney-in-Fact for Brent D. Smith	10/20/2016
**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).
- 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.