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

OMB APPROVAL						
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ours 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

` .	pe Response														
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					
1300 POST OAK BLVD., 8TH FLOOR				3. Date of Earliest Transaction (Month/Day/Year) 09/15/2017							X Officer (give title below) Other (specify below) CFO, Treasurer				
(Street)			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					
	ON, TX 770		(7')										One reporting r		
(City)	(State)	(Zip)		Tal	ble I - Noi	ı-Der	ivative S	ecurities	s Acqui	red, Disp	osed of, or l	Beneficially (Owned	
1.Title of Security (Instr. 3)			2. Transaction Date (Month/Day/Year)	Execution any		Code (Instr. 8)		4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		of (D)	D) Beneficially Owned Following Reported Transaction(s)		Following (s)	Form:	7. Nature of Indirect Beneficial
				(Month/D	ay/Year)	Code	v	Amount	(A) or (D)	Price	(Instr. 3 a	tr. 3 and 4) Direct (D) or Indirect (I) (Instr. 4)		or Indirect	Ownership (Instr. 4)
Common	Stock		09/15/2017			J <u>(1)</u>	V	23.225		\$ 40.01	37,693.0	919		D	
			Table II - I								lly Owned	l			
1. Title of Derivative Security (Instr. 3)	Conversion	3. Transactio Date (Month/Day/	on 3A. Deemed Execution Da	4. Tran	nsaction le tr. 8)	5. Number 6 of a Derivative (Securities Acquired (A) or Disposed of (D) (Instr. 3,		ons, convertible secur 5. Date Exercisable and Expiration Date Month/Day/Year)		7. T Amo Und Secu	itle and ount of lerlying urities tr. 3 and	Derivative Security (Instr. 5)	9. Number of Derivative Securities Beneficially Owned Following Reported Transaction(s (Instr. 4)	Ownershi Form of Derivative Security: Direct (D) or Indirec)
				Co	ode V	(A) (D)		e ercisable	Expirati Date	on Title	Amount or Number of Shares				
Repor	ting O	wners													
			F	Relationsh	ips										
Reporting	Owner Nar	ne / Address	Director 10% Ow	ner Offic	er	Ot	her								

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	09/26/2017		
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.