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

OMB APPR	OVAL				
OMB Number:	3235-0287				
Estimated average burden					
ours per respons	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 Resp	ponses	s)														
1. Name and Address of Reporting Person * Stout Rodger A.				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., STE. 800 (Middle)				3. Date of Earliest Transaction (Month/Day/Year) 04/15/2016						X Officer (give title below) Other (specify below)  EVP						
(Street) HOUSTON, TX 77056			4. If	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)	Execu any	Deemed aution Date, if anth/Day/Year)	(Instr. 8)		(A) or Disposed of (Instr. 3, 4 and 5)		of (D)	Beneficia	unt of Securities ially Owned Following d Transaction(s)		Form:	Beneficial		
				(Mont	m/Day/ Y G	y/Year)	Code	V	Amoun	(A) or (D)	Price	(Instr. 3	ina 4)		Direct (D) or Indirect (I) (Instr. 4)	Ownership (Instr. 4)
Common Stock			04/15/2016				P(1)	V	109.71	3 A	\$ 31.48	155,304	1.707		D	
			Table II -					con the ed, D	tained i form di	n this fo splays a of, or Bei	rm ar curre	e not required in the second s	uired to re d OMB cor	nformation espond unl ntrol numb	ess	EC 1474 (9- 02)
1 Title of 2		3. Transactio			4.	, wa						itle and	9 Dries of	9. Number	of 10.	11. Nature
1. Title of 2. Derivative Security (Instr. 3) Price of Derivative Security			Execution D	ate, if	Transaction Code (Instr. 8)		of	r 6. Date Exer and Expiration (Month/Day/		on Date	Am Uno Sec	ount of derlying urities str. 3 and	Derivative Security (Instr. 5)	Derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownershi Form of Derivative Security: Direct (D) or Indirec	hip of Indirect Beneficial Ownership (Instr. 4)
					Code	v	(A) (D)	Dat	te ercisable	Expiration Date	on Titl	Amount or e Number of Shares				
Reporting	gO	wners	Relati	onshir	ac.		7									

Describer Occurs Name / Address	Relationships						
Reporting Owner Name / Address	Director	10% Owner	Officer	Other			
Stout Rodger A. 1300 POST OAK BLVD. STE. 800 HOUSTON, TX 77056			EVP				

# **Signatures**

/s/ Jason B. Beauvais as Attorney-in-Fact for Rodger A. Stout	04/22/2016
**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.