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

OMB APPROVAL				
OMB Number:	3235-0287			
Estimated average burden				
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

Print or Ty	pe Response	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., 8TH FLOOR			3. Date of Earliest Transaction (Month/Day/Year) 12/15/2017					X Officer (give title below) Other (specify below) EVP						
(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						
	N, TX 770									roini inc	d by More than	One Reporting I	CISOII	
(City))	(State)	(Zip)	Ta	ıble I - Non	-Deri	vative S	Securities	Acqui	red, Dispo	osed of, or l	Beneficially	Owned	
1.Title of Security (Instr. 3) 2. Transaction Date (Month/Day/Year)		2A. Deemed Execution Date, any (Month/Day/Yea	if Code (Instr. 8)	Code (Instr. 8)		4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		d 5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)			Form: Direct (D)	7. Nature of Indirect Beneficial Ownership		
					Code	V	Amount (A) or (D) Price		Price	9			or Indirect (I) (Instr. 4)	(Instr. 4)
Common	Stock		12/15/2017		<u>J(1)</u>	V	2.553	Δ	\$ 40.7	162,712.	.094		D	
Common	Stock		12/15/2017		P(2)		15.219	UIΔ	\$ 40.7	162,727.	.313		D	
				Derivative Securit		the f	orm dis	splays a of, or Ben	curre neficial	ntly valid	d OMB cor	espond unl ntrol numb		02)
1. Title of Derivative Security (Instr. 3) 2. Conversion or Exercise Price of Derivative Security		3. Transaction Date (Month/Day/	n 3A. Deemed Execution Da any	4.	5. Number 6. D		ate Exercisable Expiration Date onth/Day/Year)		7. Title and Amount of Underlying Securities (Instr. 3 and 4)			9. Number of Derivative Securities Beneficially Owned Following Reported Transaction ((Instr. 4)	Ownersh Form of Derivativ Security: Direct (Dor Indirect)	Ownership (Instr. 4) O)
				Code V	(A) (D)		e rcisable	Expiration Date	n Title	Amount or Number of Shares				
Repor	ting O	wners			-									
			Relatio	nships										

Daniel Communication (Addison	Relationships					
Reporting Owner Name / Address	Director	10% Owner	Officer	Other		
Stout Rodger A.						
1300 POST OAK BLVD.			EVP			
8TH FLOOR			EVP			
HOUSTON, TX 77056						

Signatures

/s/ Jason B. Beauvais as Attorney-in-Fact for Rodger A. Stout			12/19/2017	
	**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).
- (1) The reporting person acquired these shares under a dividend reinvestment plan, pursuant to a dividend reinvestment transaction exempt from Section 16 under Rule 16a11.
- (2) Shares issued under the Main Street Capital Corporation Deferred Compensation Plan.

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 number.