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

OMB APPROVAL						
DMB 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 Ty	pe Response	s)														
Name and Address of Reporting Person * Appling Michael JR				2. Issuer Name and Ticker or Trading Symbol Main Street Capital CORP [MAIN]						5	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner					
1300 POST OAK BLVD., 8TH FLOOR					3. Date of Earliest Transaction (Month/Day/Year) 11/15/2017)	Officer	(give title belo	w)	Other (specify l	elow)
(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/Yea	ay/Year) Ex	Deemed ecution Date, if y fonth/Day/Year)	Code (Instr. 8)		ion	4. Securities Acquired (A or Disposed of (D) (Instr. 3, 4 and 5)		0)	A) 5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)		Ownership Form:	7. Nature of Indirect Beneficial Ownership	
				(14)	onui/Bay/ i car)	Code		V	Amount	(A) or (D)	Price	(IIISU. 3 and 4)			or Indirect (I) (Instr. 4)	
Common	Stock		11/15/2017			<u>J(1)</u>	! '	V	41.7201	A	\$ 40.7	122,65	1.5583		D	
Common	Stock		11/15/2017			<u>J(1)</u>		V	471.3097	A	\$ 40.3294	123,12	2.868		D	
Common	Stock		11/15/2017			<u>J(1)</u>	!	V	59.092	A	\$ 40.37	123,18	1.96		D	
Reminder: indirectly.	Report on a	separate lin	e for each class of	f secu	rities beneficial	ly owne	d dir	_	y or ersons wh	o res	pond to t	the colle	ction of in	formation	S	EC 1474 (9-
									ontained ir ie form dis					•		02)
			Table		erivative Secui							ly Owned				
Derivative Security	2. Conversion or Exercise Price of Derivative Security		Execution any	med on Da	4. te, if Transactic Code Year) (Instr. 8)	on of		er 6 a re (I	6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Ti se Amo Unde Secu	tle and bunt of erlying rities r. 3 and	Derivative Security	9. Number of Derivative Securities Beneficially Owned Following Reported Transaction(s (Instr. 4)	Owners Form of Derivati Security Direct (or Indire	Ownership (Instr. 4) Oct
					Code	V (A)	(D)	E	Date Exercisable	Expira Date	Title	Amount or Number of Shares				
Repor	ting O	wner	S													

Reporting Owner Name / Address	Relationships						
		10% Owner	Officer	Other			
Appling Michael JR 1300 POST OAK BLVD. 8TH FLOOR HOUSTON, TX 77056	X						

Signatures

s/ Jason B. Beauvais as Attorney-in-Fact for Michael Appling	11/29/2017
**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 16a-

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.