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

OMB APPROVAL						
DMB Number:	3235-0287					
Estimated average burden						
ours per respon	se 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	es)														
1. Name and Address of Reporting Person * CANON JOSEPH E					2. Issuer Name and Ticker or Trading Symbol Main Street Capital CORP [MAIN]							5. Relationship of Reporting Person(s) to Issuer (Check all applicable) _X_ Director 10% Owner Officer (give title below) Other (specify below)				
1300 POST OAK BLVD., 8TH FLOOR					3. Date of Earliest Transaction (Month/Day/Year) 01/12/2018											
(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 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 S (Instr. 3)	Security		2. Transaction Date (Month/Day/Yea	Execu any	eemed tion Date, h/Day/Ye	if				4 and 5) (A) or		Beneficially Owned Followin Reported Transaction(s) (Instr. 3 and 4)		Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
Common	Stock		01/12/2018				J(1)	V	173.44	49 A	\$ 38.12	66,683	.2818		D	
Common	Stock		01/12/2018				<u>J⁽¹⁾</u>	V	105.12	9 A	\$ 38.78	66,788	.4108		D	
Reminder: indirectly.	Report on a	separate line	for each class of s	ecurities	beneficia	lly (owned di	Pe	rsons wi	n this fo	orm ar	e not req	ection of ir juired to re d OMB co	espond un	less	EC 1474 (9- 02)
			Table II		ative Secu outs, calls,							lly Owned	i			
1. Title of Derivative Security (Instr. 3)	Conversion	3. Transacti Date (Month/Day	Execution any	ed Date, if	4. Transaction Code ar) (Instr. 8)		5. Numl of	per 6. ar ve (N	6. Date Exercisal and Expiration D (Month/Day/Yea		7. T Am Und Sec	Fitle and nount of derlying curities str. 3 and	Derivative Security (Instr. 5)	9. Number of Derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownersh Form of Derivati Security Direct (I or Indire	ve Ownershi v: (Instr. 4) D)
					Code	V	(A) (I	E	ate xercisable	Expiration Date	on Titl	Amount or e Number of Shares				
Repor	ting O	wners														

Daniel Communication (Additional	Relationships						
Reporting Owner Name / Address	Director	10% Owner	Officer	Other			
CANON JOSEPH E 1300 POST OAK BLVD. 8TH FLOOR HOUSTON, TX 77056	X						

Signatures

/s/ Jason B. Beauvais as Attorney-in-Fact for Joseph E. Canon	01/24/2018
^{**} 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-11.

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.