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

OMB APPROVAL					
DMB Number:	3235-0287				
Stimated average burden					
ours per respons	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

1. Name ar														
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						
1300 POST OAK BLVD., STE. 800 (Middle)		3. Date of Earliest Transaction (Month/Day/Year) 06/27/2016							r (give title belo		Other (specify b	elow)		
(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					
HOUSTON, TX 77056 (City) (State) (Zip)										a by More man	One reporting	Craon		
(City	")	(State)	(Zip)	Та	ble I - Noi	ı-Der	ivative S	ecurities	Acquir	ed, Disp	osed of, or l	Beneficially	Owned	
1.Title of Security (Instr. 3)					Code (Instr. 8)		4. Securities Acquired (A) or Disposed of (D (Instr. 3, 4 and 5)		of (D)				Ownership Form:	7. Nature of Indirect Beneficial
				(Month/Day/Year)	Code	V	Amoun	(A) or t (D)	Price	(Instr. 3 and 4)				Ownership (Instr. 4)
Common	Stock	0	6/27/2016		P <sup>(1)</sup>	V	253.70		\$ 32.76	55,383.	473		D	
Common	Stock	0	6/27/2016		P(1)	V	126.39		\$ 31.88	55,509.	872		D	
Reminder: indirectly.	Report on a	separate line for	r each class of seco	urities beneficially	owned dir	ectly (	or							
						Pers	sons wh	o resno	nd to t	he colle	ction of in	formation	SI	C 1474 (0
						con	tained i	n this fo	rm are	not req	uired to re	spond unl itrol numb	ess	EC 1474 (9- 02)
				Derivative Securit	-	con the ed, D	tained in form dis isposed o	n this for splays a of, or Ben	rm are currer reficiall	not req	uired to re d OMB cor	spond unl	ess	
1. Title of Derivative Security (Instr. 3)	Conversion	3. Transaction Date (Month/Day/Y	3A. Deemed Execution Date any		5. Number	ed, Dotions	tained in form dis isposed of convert Date Exer Expiration	of, or Bentible secucisable on Date	rm are currer reficiall rities)  7. Tit Amo Under Security	not req ntly valid by Owned the and unt of erlying	uired to re	spond unlatrol numb	of 10. Ownersl Form of Derivati Security Direct (1 or Indire	11. Nature of Indirect Beneficial Ownership (Instr. 4)

Daniel Communication (Addison	Relationships					
Reporting Owner Name / Address	Director	10% Owner	Officer	Other		
CANON JOSEPH E						
1300 POST OAK BLVD.	X					
STE. 800	Λ					
HOUSTON, TX 77056						

## **Signatures**

/s/ Jason B. Beauvais as Attorney-in-Fact for Joseph E. Canon	07/05/2016
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).
- (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.