FORM 4	4
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Check this box if no				
longer subject to				
Section 16. Form 4 or				
Form 5 obligations				
may continue. See				
Instruction 1(b).				

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

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02)

#### 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 Responses)		1										
1. Name and Address of Reporting Griffin Jon Kevin	2. Issuer Name <b>and</b> Ticker or Trading Symbol Main Street Capital CORP [MAIN]						5. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner					
(Last) (First) 1300 POST OAK BLVD., 8T	(Middle) H FLOOR	3. Date of Earliest Transaction (Month/Day/Year) 12/15/2017						Officer (give title below) Other (specify below)				
(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 Acqu					s Acqui	ired, Disposed of, or Beneficially Owned				
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)		Code (Instr. 8)		4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following Reported Transaction(s)	6. Ownership Form:	Beneficial		
		(Month/Day/Year)	Code	V	Amount	(A) or (D)	Price	(Instr. 3 and 4)	Direct (D) or Indirect (I) (Instr. 4)	Ownership (Instr. 4)		
Common Stock	12/15/2017		յ <u>(1)</u>	V	49.1065	А	\$ 40.55	26,955.3409	D			
Common Stock	12/15/2017		<u>ј(1)</u>	V	63.376	А	\$ 40.7	27,018.7169	D			
Common Stock	12/27/2017		յ <u>(1)</u>	V	72.07	А	\$ 40.18	27,090.7829	D			
Common Stock	12/27/2017		յ <u>(1)</u>	V	93.07	А	\$ 40.3	27,183.8549	D			

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

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### Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned

(e.g., puts, calls, warrants, options, convertible securities)															
1. Title of	2.	3. Transaction	3A. Deemed	4.	5	5. Nur	nber	6. Date Exer	rcisable	7. Tit	tle and	8. Price of	9. Number of	10.	11. Nature
Derivative	Conversion	Date	Execution Date, if	Transactio	on c	of		and Expirati	on Date	Amo	unt of	Derivative	Derivative	Ownership	of Indirect
Security	or Exercise	(Month/Day/Year)	any	Code	Ι	Deriva	ative	(Month/Day	/Year)	Unde	rlying	Security	Securities	Form of	Beneficial
(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8)	S	Securi	ties			Secu	rities	(Instr. 5)	Beneficially	Derivative	Ownership
	Derivative				A	Acqui	red			(Instr	: 3 and		Owned	Security:	(Instr. 4)
	Security				(	A) or				4)			Following	Direct (D)	
					Ι	Dispo	sed						Reported	or Indirect	
						of (D)							Transaction(s)	< / <	
						Instr.							(Instr. 4)	(Instr. 4)	
					4	l, and	5)								
											Amount				
								Date	Expiration		or				
								Exercisable	•	Title	Number				
								Excicisable	Date		of				
				Code V	V (	(A)	(D)				Shares				

## **Reporting Owners**

	Relationships							
Reporting Owner Name / Address	Director	10% Owner	Officer	Other				
Griffin Jon Kevin 1300 POST OAK BLVD. 8TH FLOOR HOUSTON, TX 77056	Х							

# Signatures

/s/ Jason B. Beauvais as Attorney-in-Fact for J. Kevin Griffin	01/05/2018
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.