FORM 4

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

OMB APPROVAL						
DMB Number:	3235-0287					
Estimated average burden						
ours per response	e 0.5					

Check this box if no 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

•	pe Response		*	T								5 D.1.4.	1.1CD		(-) 4 . T	
1. Name and Address of Reporting Person * Lane Brian 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)						
(Last) (First) (Middle) 1300 POST OAK BLVD, SUITE 800				3. Dat	3. Date of Earliest Transaction (Month/Day/Year) 12/23/2016							XDirec Office	tor er (give title belo	ow)	10% Owner Other (specify	below)
(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					
HOUSTON, TX 77056				Form filed by More than One Reporting Person												
(City)	(State)	(Zip)		7	Гał	ole I - Non	-Deri	ivative S	Securitie	es Acqu	ired, Disp	osed of, or	Beneficially	Owned	
(Instr. 3) Date		Transaction ate Month/Day/Year)	2A. Deemed Execution Date, if any (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				
				(Monti	n/Day/ Y e	ear)	Code	V	Amour	(A) or (D)	Price	or I			Direct (D) or Indirect (I) (Instr. 4)	Ownership (Instr. 4)
Common	Stock	1:	2/23/2016				<u>J(1)</u>	V	15.372	2 A	\$ 37.28	5,699.8	06		D	
Common	Stock	12	2/23/2016				J <u>(1)</u>	V	26.503	3 A	\$ 37.36	5,726.3	09		D	
indirectly.		osparate inte ioi	each class of secu					Pers cont the t	sons wh tained i form di	n this f splays	orm a	re not req ently valid	uired to re d OMB co	nformation espond un ntrol numb	less	EC 1474 (9- 02)
			Table II - I				es Acquire rrants, op						1			
Security	Conversion	3. Transaction Date (Month/Day/Year)	ar) any	ite, if			of	and	d Expiration Date Month/Day/Year) S (1)		An Un Sec	Fitle and nount of derlying burities str. 3 and		9. Number of Derivative Securities Beneficially Owned Following Reported Transaction(s (Instr. 4)	Owner Form of Derivation Security Direct or India	Ownersh (y: (Instr. 4) (D) rect
					Code	V	(A) (D)	Dat Exe	e ercisable	Expirat Date	ion Tit	Amount or Number of Shares				
Repor	ting O	wners														

Signatures

Lane Brian E.

SUITE 800

Reporting Owner Name / Address

1300 POST OAK BLVD

HOUSTON, TX 77056

/s/ Jason B. Beauvais as Attorney-in-Fact for Brian E. Lane	12/30/2016
→Signature of Reporting Person	Date

Director

X

Relationships

10% Owner Officer Other

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.