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 Respons	ses)											
1. Name and Address Smith Brent D.	2. Issuer Name and Ticker or Trading Symbol Main Street Capital CORP [MAIN]						5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner					
1300 POST OAK	3. Date of Earliest Transaction (Month/Day/Year) 06/20/2016						X Officer (give title below) Other (specify below) CFO, Treasurer					
(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 2. Transaction (Instr. 3) Date (Month/Day/Yea)			Execution Date, if any			4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		l of (D)	5. Amount of Securities Beneficially Owned Following Reported Transaction(s)	Ownership of Ind	7. Nature of Indirect 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		06/20/2016		F <mark>(1)</mark>		1,850	D	\$ 32.52	27,342.104	D		
Common Stock		06/15/2016		P <mark>(2)</mark>	V	30.412	A	\$ 32.41	27,372.516	D		

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

SEC 1474 (9-Persons who respond to the collection of information contained in this form are not required to respond unless

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

(<i>e.g.</i> , puts, calls, warrants, options, convertible securities)															
1. Title of	2.	3. Transaction	3A. Deemed	4.	5.	. Nun	nber	6. Date Exer	cisable	7. Tit	le and	8. Price of	9. Number of	10.	11. Nature
Derivative	Conversion	Date	Execution Date, if	Transaction	n of	f		and Expirati	on Date	Amo	unt of	Derivative	Derivative	Ownership	of Indirect
Security	or Exercise	(Month/Day/Year)	any	Code	D)eriva	tive	(Month/Day	/Year)	Unde	rlying	Security	Securities	Form of	Beneficial
(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8)	S	ecurit	ties			Secu	rities	(Instr. 5)	Beneficially	Derivative	Ownership
	Derivative				А	cquir	ed			(Instr	. 3 and		Owned	Security:	(Instr. 4)
	Security				(/	A) or				4)			Following	Direct (D)	
					D	Dispos	ed						Reported	or Indirect	
						f (D)							Transaction(s)	< /	
					· ·	nstr.	1						(Instr. 4)	(Instr. 4)	
					4,	, and	5)								
											Amount				
								Date	Expiration		or				
								Exercisable	Expiration Date	Title	Number				
								Excicisable	Date		of				
				Code V	' (.	A) ((D)				Shares				

Reporting Owners

	Relationships							
Reporting Owner Name / Address	Director 10% Owner		Officer	Other				
Smith Brent D. 1300 POST OAK BLVD. SUITE 800 HOUSTON, TX 77056			CFO, Treasurer					

Signatures

/s/ Jason B. Beauvais as Attorney-in-Fact for Bren	t D. Smith	06/22/2016	
**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) Shares used to satisfy tax withholding requirements pursuant to the Main Street Capital Corporation employee equity plan.

(2) 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.