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

OMB APPROVAL						
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ours per response						

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 * Beauvais Jason B				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				
(Last) (First) (Middle) 1300 POST OAK BLVD., 8TH FLOOR				3. Date of Earliest Transaction (Month/Day/Year) 04/03/2017							X Officer (give title below) Other (specify below) SVP, GC, CCO, Sec.					
(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 Acqui							ired, Disposed of, or Beneficially Owned					
(Instr. 3)		2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)		Code (Instr. 8)		ction	4. Securities Acquir (A) or Disposed of (D) (Instr. 3, 4 and 5)		of	Beneficia	ally Owned Following I Transaction(s)		Ownership Form: Direct (D)	Beneficial Ownership	
					C	ode	V	Amoun	(A) or (D)	Price				or Indirect (I) (Instr. 4)	(Instr. 4)	
Common	Stock		04/03/2017			F	(1)		4,313	D	\$ 38.4	81,328.8	398		D	
Common	Stock		04/03/2017			A	<u>(2)</u>		12,698	8 A	\$ 0	94,026.8	398		D	
indirectly.	Report on a	separate line to	or each class of secu	irities ben	neficially (ownec	I	Pers	ons wh	n this fo	orm ar	e not req	uired to re	nformation espond unl ntrol numb	ess	EC 1474 (9- 02)
			Table II - I		e Securiti , calls, wa		_		_			-	1			
Security (Instr. 3)	Conversion	3. Transaction Date (Month/Day/Y	Year) Execution Da	tte, if Transaction Code Year) (Instr. 8)		of		and l	and Expiration Date (Month/Day/Year)		Am Und Sec	Title and ount of derlying urities str. 3 and	Derivative Security (Instr. 5)	9. Number of Derivative Securities Beneficially Owned Following Reported Transaction(s (Instr. 4)	Owners Form of Derivat Security Direct (or Indir	Ownership (Instr. 4) D) ect
				С	Code V	(A)	(D)	Date Exer		Expiration Date	on Titl	Amount or e Number of Shares				
Repor	ting O	wners														

Describer Occurs Name / Address		Relationships					
Reporting Owner Name / Addre	Director	10% Owner	Officer	Other			
Beauvais Jason B 1300 POST OAK BLVD. 8TH FLOOR HOUSTON, TX 77056			SVP, GC, CCO, Sec.				

Signatures

/s/ Jason B. Beauvais	04/05/2017
**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).

Shares withheld for payment of tax liability upon vesting of restricted shares granted under the Main Street Capital Corporation 2008 Equity Incentive Plan and/or 2015 Equity and Incentive Plan. This withholding transaction was approved by the Compensation Committee of Main Street's Board of Directors in accordance with Rule 16b-

(1) 3(d)(1) of the Securities Exchange Act of 1934 (the "Act"), and as such, the sale is exempt from Section 16(b) of the Act pursuant to Rule 16b-3(e) promulgated thereunder.

(2) Shares issued under the Main Street Capital Corporation 2015 Equity and Incentive Plan.

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.