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

OMB APP	ROVAL					
DMB Number:	3235-0287					
Estimated average burden						
ours per respon	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

Name and Address of Reporting Person * Beauvais Jason B			2. Issuer Name and Ticker or Trading Symbol Main Street Capital CORP [MAIN]						5. R	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)  Director Officer (give title below) Other (specify below)  SVP, GC, CCO, Sec.							
1300 POST OAK BLVD., STE. 800 (Middle)				3. Date of Earliest Transaction (Month/Day/Year) 12/23/2016										X			
(Street) HOUSTON, TX 77056				4. If Amendment, Date Original Filed(Month/Day/Year)						_X_	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 S (Instr. 3)	3) Date		Transaction tte Ionth/Day/Year)	Execution Date, if any (Month/Day/Year)		Code (Instr. 8)	(A) or		(A) or		Beneficially Owned Reported Transactio (Instr. 3 and 4)		Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
Common	Stock	12	2/23/2016				J(1)	V	149.83	B A	\$ 37.2	8 85	,504.3	354		D	
Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB control number.  Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned																	
Security (Instr. 3)	Conversion	3. Transaction Date (Month/Day/Ye	3A. Deemed Execution Da	nte, if	4. Transact Code	ion	5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	6. Date	Date Exer Expirati onth/Day	cisable on Date /Year)	7. Ar Ur Se (Ir 4)	Title mount nderly curitinstr. 3	t of ying es and mount r		9. Number of Derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownersh Form of Derivati Security Direct (I or Indire	Ownership (Instr. 4)
					Code	V	(A) (D)	LAC	. 0104010			of Sł	f hares				
Repor	ting O	wners															

D C	Relationships						
Reporting Owner Name / Address	Director	10% Owner	Officer	Other			
Beauvais Jason B 1300 POST OAK BLVD. STE. 800 HOUSTON, TX 77056			SVP, GC, CCO, Sec.				

# **Signatures**

/s/ Jason B. Beauvais	12/30/2016
**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).
- The reporting person acquired these shares under a dividend reinvestment plan, pursuant to a dividend reinvestment transaction exempt from Section 16 under Rule 16a11.

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 nu	mber.