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 of Type Responses)											
1. Name and Address Magdol David L.	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) Director 10% Owner				
1300 POST OAK I	3. Date of Earliest Transaction (Month/Day/Year) 05/16/2016						X Officer (give title below) Other (specify below) Vice Chairman, CIO and SMD				
(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 (Instr. 3)		Date (Month/Day/Year)		Code (Instr. 8)		4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		of (D)	5. Amount of Securities Beneficially Owned Following Reported Transaction(s)	Form:	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		05/16/2016		P <mark>(1)</mark>	v	243.635	А	\$ 31.76	302,792.2749	D	
Common Stock		05/16/2016		P <mark>(1)</mark>	v	36.7239	А	\$ 31.76	302,828.9988	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

(e.g., puts, calls, warrants, options, convertible securities)														
1. Title of	2.	3. Transaction	3A. Deemed	4.	5.	Numb	er 6. Date Ex	ercisable	7. Tit	tle and	8. Price of	9. Number of	10.	11. Nature
Derivative	Conversion	Date	Execution Date, if	Transaction	ı of		and Expira	tion Date	Amo	unt of	Derivative	Derivative	Ownership	of Indirect
Security	or Exercise	(Month/Day/Year)	any	Code	De	rivativ	e (Month/Da	y/Year)	Unde	rlying	Security	Securities	Form of	Beneficial
(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8)	Se	curitie	3		Secu	rities	(Instr. 5)	Beneficially	Derivative	Ownership
	Derivative				Ac	quired			(Instr	: 3 and		Owned	Security:	(Instr. 4)
	Security				(A	) or			4)			0	Direct (D)	
						sposed						· F · · · · ·	or Indirect	
						(D)						Transaction(s)	< / <	
						str. 3,						(Instr. 4)	(Instr. 4)	
					4, :	and 5)								
										Amount				
							Date	Expiration		or				
							Exercisabl		Title	Number				
								Date		of				
				Code V	(A	(D	)			Shares				

## **Reporting Owners**

	Relationships							
Reporting Owner Name / Address	Director	Officer	Other					
Magdol David L. 1300 POST OAK BLVD. STE. 800 HOUSTON, TX 77056			Vice Chairman, CIO and SMD					

### **Signatures**

/s/ Jason B. Beauvais as Attorney-in-Fact for David L. Magdol	05/20/2016
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) 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.