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

OMB APPROVAL						
OMB Number: 3235-0287						
Estimated average burden						
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 Typ	e Kesponse	s)														
Name and Address of Reporting Person * Hyzak Dwayne L.			2. Issuer Name and Ticker or Trading Symbol Main Street Capital CORP [MAIN]							5. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner						
1300 POST OAK BLVD., 8TH FLOOR				3. Date of Earliest Transaction (Month/Day/Year) 04/02/2018							X Officer (give title below) Other (specify below) President, COO, SMD					
(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 Form filed by More than One Reporting Person						
HOUSTO!	N, TX //((7in)													
(City) (State) (Zip) Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned								Owned								
1.Title of Security (Instr. 3)			2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	Code (Instr. 8)		tion	(A) or Disposed of (Instr. 3, 4 and 5)		of (D)	(D) Beneficially (Reported Tran		Following	Ownership Form:	7. Nature of Indirect Beneficial	
					Coo	ło.	V	Amoun	(A) or (D)	Price	(Instr. 3 a	nd 4)		Direct (D) or Indirect (I) (Instr. 4)	Ownership (Instr. 4)	
Common S	Stock		04/02/2018			F.C			14,093	, ,	\$ 36.76	303,560	.081		D	
Common S	Stock		04/02/2018			Α <mark>C</mark>	<u>2)</u>		34,627	' A	\$ 0	338,187	.081		D	
					tive Securit	•	uirec	ont he f	ained in orm dis	n this f splays of, or Be	orm ar a curre	e not req ently valid	uired to re	formation espond un itrol numb	less	EC 1474 (9- 02)
1. Title of 2	2	3. Transaction		e.g., p	uts, calls, wa		_				- 1	itle and	8 Price of	9. Number	of 10.	11. Nature
Derivative Security (Instr. 3)		Date	Execution Da	ĺ	Code	of		6. Date Exercisable and Expiration Date (Month/Day/Year)		Ame Und Seco	ount of lerlying urities tr. 3 and		Derivative Securities Beneficially Owned Following Reported Transaction((Instr. 4)	Owners Form of Derivati Security Direct (or Indire	of Indirect Beneficial Ownership (Instr. 4)	
					Code V	(A)	(D)	Date Exe	e rcisable	Expirati Date	ion Title	Amount or Number of Shares				
Report	ting O	wners														

Daniel Communication (Additional	Relationships						
Reporting Owner Name / Address		10% Owner	Officer	Other			
Hyzak Dwayne L. 1300 POST OAK BLVD. 8TH FLOOR HOUSTON, TX 77056	X		President, COO, SMD				

Signatures

/s/ Jason B. Beauvais as Attorney-in-Fact for Dwayne L. Hyzak	04/04/2018
**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.