FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

Check this box to indicate that a transaction was made pursuant to a contract, instruction or written plan for the purchase or sale of equity securities of the issuer that is intended to satisfy the affirmative defense conditions of Rule 10b5-1(c). See Instruction 10.

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940 OMB Number: 3235-0287 Estimated average burden hours per response: 0.5

1. Name and Address JACKSON JO			2. Issuer Name and Ticker or Trading Symbol <u>Main Street Capital CORP</u> [MAIN]	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
JACKSON JOI	IIIN EAKL		L J	X	Director	10% Owner			
(Last)	(First)	(Middle)			Officer (give title below)	Other (specify below)			
1300 POST OAK BLVD		(Middle)	3. Date of Earliest Transaction (Month/Day/Year) 05/05/2025			,			
8TH FLOOR									
(Street)			4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Indivi	dual or Joint/Group Filing (Che	ck Applicable Line)			
HOUSTON	ТХ	77056		X	Form filed by One Reporting				
					Form filed by More than One	e Reporting Person			
(City)	(State)	(Zip)							

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transac Code (li 8)					5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr.	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
			Code	v	Amount	(A) or (D)	Price	3 and 4)		(1150.4)	
Common Stock	05/05/2025		A ⁽¹⁾		565	A	\$ <mark>0</mark>	76,073.7979	D		
Common Stock	05/05/2025		A ⁽²⁾		1,506.591	A	\$53.1	77,580.3889	D		
Common Stock								1,920	I	By Wife	

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

(e.g., puts, calls, warrants, options, convertible securities)

1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transaction Code (Instr. 8)		Derivative		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	Securities Beneficially Owned Following Reported	or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares	(Instr. 4)	Transaction(s) (Instr. 4)		

Explanation of Responses:

1. Shares issued under the Main Street Capital Corporation Non-Employee Director Restricted Stock Plan.

2. Shares issued under the Main Street Capital Corporation Deferred Compensation Plan.

/s/ Jason B. Beauvais, Attorney-in-Fact 05/07/2025

** Signature of Reporting Person D

Date

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

* 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).

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

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 Number.