FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB	<b>APPROVAL</b>
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OMB Number: 3235-0287 Estimated average burden 0.5 hours per response:

## 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).

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940 Check this box to indicate that a transaction was made pursuant to a contract, instruction or written plan for the

purchase or sale issuer that is into	of equity securities of ended to satisfy the use conditions of Rule enstruction 10.			
1. Name and Addre	ess of Reporting Pers an	son*	2. Issuer Name and Ticker or Trading Symbol  Main Street Capital CORP [ MAIN ]	S. Relationship of Reporting Person(s) to Issuer (Check all applicable)     Director 10% Owner     Officer (give title Other (specify below) below)
(Last) (First) (Middle) 1300 POST OAK BLVD 8TH FLOOR		(Middle)	3. Date of Earliest Transaction (Month/Day/Year) 05/16/2025	VP, CAO & Assistant Treasurer
(Street) HOUSTON	TX	77056	If Amendment, Date of Original Filed (Month/Day/Year)	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

or coourny (mounts)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transac Code (li 8)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)			Securities Beneficially Owned Following Reported	Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code	v	Amount (A) or (D) Price		Transaction(s) (Instr. 3 and 4)			
Common Stock	05/16/2025		P		4,590	A	\$54.44	12,538	D	

## 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	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transac Code (Ir 8)	tion	Derivat Securit Acquire or Disp	Gecurities (Month/Day/Year) cquirred (A) or Disposed of D) (Instr. 3, 4		Securities Underlying Derivative Security (Instr.		8. Price of Derivative Security (Instr. 5)	Securities Beneficially Owned Following Reported	Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
			Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares	(Inst	Transaction(s) (Instr. 4)		

**Explanation of Responses:** 

/s/ Jason B. Beauvais, Attorney-in-05/19/2025

Fact

\*\* Signature of Reporting Person Date

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

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.

 $<sup>^{\</sup>star}$  If the form is filed by more than one reporting person, see Instruction 4 (b)(v).

<sup>\*\*</sup> Intentional misstatements or omissions of facts constitute Federal Criminal Violations See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).