FORM 4

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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

	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.
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1. Name and Addre		son*	2. Issuer Name and Ticker or Trading Symbol <u>Main Street Capital CORP</u> [MAIN]	(Check	ationship of Reporting Person(s) to Issuer all applicable)						
(Last)	(First)	(Middle)	3. Date of Earliest Transaction (Month/Day/Year) 03/05/2025		Director Officer (give title below)	10% Owner Other (specify below)					
1300 POST OAK BLVD 8TH FLOOR			4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Indiv	Form filed by One Rep	al or Joint/Group Filing (Check Applicable Line) Form filed by One Reporting Person					
(Street)					Form filed by More that	n One Reporting Person					
HOUSTON	TX	77056									
(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. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following Reported	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership
			Code	v	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)		(Instr. 4)
Common Stock	01/15/2025		J ⁽¹⁾	v	10.916	Α	\$58.91	1,793,223.7679	D	
Common Stock	01/15/2025		J ⁽¹⁾	v	833.84	A	\$58.91	1,794,057.6079	D	
Common Stock	01/15/2025		J ⁽¹⁾	v	1,369.162	A	\$58.91	1,795,426.7699	D	
Common Stock	02/14/2025		J ⁽¹⁾	v	10.6076	A	\$60.88	1,795,437.3775	D	
Common Stock	02/14/2025		J ⁽¹⁾	v	806.862	A	\$60.88	1,796,244.2395	D	
Common Stock	02/14/2025		J ⁽¹⁾	v	1,330.48	A	\$60.88	1,797,574.7195	D	
Common Stock	03/05/2025		S		84,965	D	\$57.18(2)	1,712,609.7195	D	
Common Stock	03/05/2025		S		35	D	\$58.05(3)	1,712,574.7195	D	
Common Stock								35,307.4742	I	MS Trust I ⁽⁴⁾
Common Stock								34,557	I	MS Trust II ⁽⁴⁾
Common Stock								34,557	I	MS Trust III ⁽⁴⁾
Common Stock								33,300	I	MS Trust V ⁽⁴⁾

 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	e (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transaction Code (Instr. 8)				(Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported	(I) (Instr. 4)	Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares		Transaction(s) (Instr. 4)		

Explanation of Responses:

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.

2. The price reported is a weighted average price. These shares were sold in multiple transaction at prices ranging from \$57.00 to \$57.96, inclusive. The reporting person undertakes to provide to Main Street Capital Corporation, any of its security holders, or the staff of the SEC, upon request, full information regarding the number of shares sold at each separate price within the range set forth in this footnote.

3. The price reported is a weighted average price. These shares were sold in multiple transaction at prices ranging from \$58.00 to \$58.05, inclusive. The reporting person undertakes to provide to Main Street Capital Corporation, any of its security holders, or the staff of the SEC, upon request, full information regarding the number of shares sold at each separate price within the range set forth in this footnote.

4. Family trust

/s/ Jason B. Beauvais, Attorney-in-<u>03/07/2025</u> Fact

** Signature of Reporting Person Date

 * 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.