FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

| OMB APPROVAL | | | | | | | |
|--------------------------|-----------|--|--|--|--|--|--|
| OMB Number: | 3235-0287 | | | | | | |
| Estimated average burden | | | | | | | |
| hours per response: | 0.5 | | | | | | |

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

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

| Name and Address of Reporting Person* FOSTER VINCENT D | | | | | Mair | 2. Issuer Name and Ticker or Trading Symbol Main Street Capital CORP [MAIN] | | | | | | | | (Chec | Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner | | | | | |
|--|---|----------------------------|---|------------|---|--|--|---|------------------------------|--|--------------------|---|----------------|--|---|---|--------------------------------|---|--|--|
| (Last) 1300 POST OA 8TH FLOOR | | | | | 11/15 | Date of Earliest Transaction (Month/Day/Year) 11/15/2022 4. If Amendment, Date of Original Filed (Month/Day/Year) | | | | | | | | | Officer (give title below) 6. Individual or Joint/Group Fi | | | · · · · · / | | |
| (Street) HOUSTON | TX | 77 | | | | | | | | | | | | Form filed by More than One Reporting Person | | | | | | |
| (City) | (State) | (Zi | 0) | | | | | | | | | | | | | | | | | |
| | | Та | ble I - No | | | _ | | | | Disp | | | | | 1 | | | | | |
| , (| | | 2. Transaction Date (Month/Day/Year) | |) E | 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 an | | | | 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 | | |
| | | | | | | | | Code | v | Amount | | (A) or (D) | Price | 3 and 4) | ı(s) (ınstr. | | | (Instr. 4) | | |
| Common Stock | | | | 11/15/2022 | | | | | J (1) | V | 12.4137 | | A | \$37.73 | 1,716,062.7127 | |] | D | | |
| Common Stock | | | 11/15/2022 | | Τ | | | J ⁽¹⁾ | V | 853.231 A | | \$37.73 | 1,716,915.9437 | |] | D | | | | |
| Common Stock | | | 11/15/2022 | | Τ | | | J ⁽¹⁾ V | | 1,557.02 | | A | \$37.73 | 1,718,472.9637 | | D | | | | |
| Common Stock | | | | | | | | | | | | | | | 35,307 | .4742 | | I | MS Trust I ⁽²⁾ | |
| Common Stock | | | | | | | | | | | | | | 34,557 | | | | MS Trust | | |
| Common Stock | | | | | | | | | | | | | | 34,577 | | | | MS Trust | | |
| Common Stock | | | | | | | | | | | | 33,300 | | | I | MS Trust V ⁽²⁾ | | | | |
| | | | Table II - | | | | | | | | sed of, o | | | | ed | | | | | |
| 1. Title of Derivative Security (Instr. 3) | 2. Conversion or Exercise Price of Derivative Security | ise (Month/Day/Year) /e | 3A. Deemed Execution Date, if any (Month/Day/Year) | | 4. Transaction Code (Instr. 8) | | 5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5) | | 6. Date Expirat (Month | ion Da | | 7. Title and Amor Securities Under Derivative Secur (Instr. 3 and 4) | | derlying curity | 8. Price of Derivative Security (Instr. 5) | 9. Number derivative Securities Beneficial Owned Following Reported | e Ow s For lly Dir or | 0. wnership orm: irect (D) r Indirect) (Instr. 4) | 11. Nature of Indirect Beneficial Ownership (Instr. 4) | |
| Fundamention of Da | | | | | Code | v | (A) | (D) | Date Exercis | sable | 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. Family trust

/s/ Jason Beauvais, Attorney-in-Fact 12/02/2022

** Signature of Reporting Person 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.