

OMB APPROVAL	
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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

1. Name and Address of Reporting Person* <u>Mast Capital Management, LLC</u> (Last) (First) (Middle) 31 ST. JAMES AVENUE 6TH FLOOR (Street) BOSTON MA 02116 (City) (State) (Zip)	2. Issuer Name and Ticker or Trading Symbol <u>Great Elm Capital Corp. [GECC]</u>	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director <input checked="" type="checkbox"/> 10% Owner Officer (give title below) Other (specify below)
	3. Date of Earliest Transaction (Month/Day/Year) <u>10/02/2017</u>	
4. If Amendment, Date of Original Filed (Month/Day/Year)		

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 Transaction(s) (Instr. 3 and 4)	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			
Common Stock	10/02/2017		S		7,023 ⁽¹⁾	D	\$10.4331 ⁽²⁾	5,237,603 ⁽³⁾	I	See footnotes ⁽⁴⁾⁽⁵⁾
Common Stock	10/03/2017		S		7,242 ⁽⁶⁾	D	\$10.4036 ⁽⁷⁾	5,230,361 ⁽⁸⁾	I	See footnotes ⁽⁴⁾⁽⁵⁾
Common Stock	10/04/2017		S		4,340 ⁽⁹⁾	D	\$10.3629 ⁽¹⁰⁾	5,226,021 ⁽¹¹⁾	I	See footnotes ⁽⁴⁾⁽⁵⁾

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)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		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)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	V	(A)	(D)	Date Exercisable	Expiration Date					

1. Name and Address of Reporting Person* <u>Mast Capital Management, LLC</u> (Last) (First) (Middle) 31 ST. JAMES AVENUE 6TH FLOOR (Street) BOSTON MA 02116 (City) (State) (Zip)		
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1. Name and Address of Reporting Person*		
Steinberg David J.		
(Last)	(First)	(Middle)
31 ST. JAMES AVENUE		
6TH FLOOR		
(Street)		
BOSTON	MA	02116
(City)	(State)	(Zip)

Explanation of Responses:

1. Represents shares of Common Stock, \$0.01 Par Value, of Great Elm Capital Corp., a Maryland corporation (the "Common Stock" and the "Issuer"), sold by the following Mast Accounts: (i) 3,716 shares of Common Stock sold by Mast Select Opportunities Master Fund, L.P.; and (ii) 3,307 shares of Common Stock sold by Mast Credit Opportunities I Master Fund Limited
2. The price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$10.43 to \$10.47, inclusive, on October 2, 2017.
3. Represents shares of Common Stock held directly by the Mast Accounts, for which MAST Capital is the investment manager, including: (i) 2,688,351 shares held by Mast Select Opportunities Master Fund, L.P.; (ii) 2,392,960 shares held by Mast Credit Opportunities I Master Fund Limited; and (iii) 156,292 shares held by Mast Admiral Master Fund, L.P.
4. As the investment advisor of certain private investment funds (collectively, the "MAST Accounts"), including those disclosed herein, MAST Capital Management, LLC ("MAST Capital") may be deemed to be the beneficial owner of the shares of Common Stock held by the MAST Accounts disclosed herein. MAST Capital also has the right to an asset-based fee relating to the MAST Accounts. Pursuant to Rule 16a-1, MAST Capital disclaims such beneficial ownership, except to the extent of its pecuniary interest therein.
5. Mr. Steinberg may also be deemed to beneficially own the shares of Common Stock beneficially owned (or deemed to be beneficially owned) by MAST Capital, as he is the principal of MAST Capital. Pursuant to Rule 16a-1, Mr. Steinberg disclaims such beneficial ownership, except to the extent of his pecuniary interest therein.
6. Represents shares of Common Stock sold by the following Mast Accounts: (i) 3,831 shares of Common Stock sold by Mast Select Opportunities Master Fund, L.P.; and (ii) 3,411 shares of Common Stock sold by Mast Credit Opportunities I Master Fund Limited
7. The price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$10.37 to \$10.45, inclusive, on October 3, 2017.
8. Represents shares of Common Stock held directly by the Mast Accounts, for which MAST Capital is the investment manager, including: (i) 2,684,520 shares held by Mast Select Opportunities Master Fund, L.P.; (ii) 2,389,549 shares held by Mast Credit Opportunities I Master Fund Limited; and (iii) 156,292 shares held by Mast Admiral Master Fund, L.P.
9. Represents shares of Common Stock sold by the following Mast Accounts: (i) 2,296 shares of Common Stock sold by Mast Select Opportunities Master Fund, L.P.; and (ii) 2,044 shares of Common Stock sold by Mast Credit Opportunities I Master Fund Limited
10. The price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$10.35 to \$10.405, inclusive, on October 4, 2017.
11. Represents shares of Common Stock held directly by the Mast Accounts, for which MAST Capital is the investment manager, including: (i) 2,682,224 shares held by Mast Select Opportunities Master Fund, L.P.; (ii) 2,387,505 shares held by Mast Credit Opportunities I Master Fund Limited; and (iii) 156,292 shares held by Mast Admiral Master Fund, L.P.

Remarks:

The reporting persons undertake to provide to the Issuer, any security holder of the Issuer, or the staff of the Securities and Exchange Commission, upon request, full information regarding the number of shares sold at each separate price within the ranges set forth in footnotes (2) and (7) to this Form 4.

[MAST CAPITAL](#)
[MANAGEMENT, LLC, By: /s/](#)
[David J. Steinberg, Name:](#) [10/04/2017](#)
[David J. Steinberg, Title:](#)
[Authorized Signatory](#)
[/s/ David J. Steinberg](#) [10/04/2017](#)
 ** 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.