

CAPSTEAD MORTGAGE CORP

Form 8-K

March 21, 2007

UNITED STATES SECURITIES AND EXCHANGE COMMISSION
Washington, D.C. 20549

FORM 8-K
CURRENT REPORT

Pursuant to Section 13 or 15(d) of the
Securities Exchange Act of 1934

Date of Report: March 21, 2007

(Date of Earliest Event Reported)

CAPSTEAD MORTGAGE CORPORATION

(Exact Name of Registrant as Specified in its Charter)

Maryland
(State of Incorporation)

1-8896
(Commission File No.)

75-2027937
(I.R.S. Employer
Identification No.)

8401 North Central Expressway
Suite 800
Dallas, Texas

75225

(Address of Principal Executive
Offices)

(Zip Code)

Registrant's Telephone Number, Including Area Code: **(214) 874-2323**

Check the appropriate box below if the Form 8-K filing is intended to simultaneously satisfy the filing obligation of the registrant under any of the following provisions:

- Written communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425).
 - Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 230.14a-12).
 - Pre-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2(b)).
 - Pre-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.13e-4(c)).
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ITEM 7.01. REGULATION FD DISCLOSURE

On March 21, 2007, Capstead Mortgage Corporation updated its presentation materials to be used in meetings with the investment community. The materials are attached hereto as Exhibit 99.1 and incorporated herein by reference and are also available on our website at www.capstead.com.

ITEM 9.01. FINANCIAL STATEMENTS AND EXHIBITS

(b) Exhibits.

99.1 Investor presentation materials dated March 21, 2007.

SIGNATURES

Pursuant to the requirements of the Securities Exchange Act of 1934, the Registrant has duly caused this report to be signed on its behalf by the undersigned hereunto duly authorized.

**CAPSTEAD MORTGAGE
CORPORATION**

March 21, 2007

By: /s/ Phillip A. Reinsch
Phillip A. Reinsch
Chief Financial Officer and
Executive Vice President