

Costamare Inc.
Form 6-K
October 21, 2013
UNITED STATES
SECURITIES AND EXCHANGE COMMISSION
Washington, D.C. 20549

FORM 6-K

**REPORT OF FOREIGN PRIVATE ISSUER PURSUANT TO RULE 13a-16 OR
15d-16 UNDER THE SECURITIES EXCHANGE ACT OF 1934**

For the month of October 2013

Commission File Number: 001-34934

COSTAMARE INC.
(Translation of registrant's name into English)

60 Zephyrou Street & Syngrou Avenue, 17564 Athens, Greece
(Address of principal executive office)

Indicate by check mark whether the registrant files or will file annual reports under cover of Form 20-F or Form 40-F.

Form 20-F S Form 40-F £

Indicate by check mark if the registrant is submitting the Form 6-K in paper as permitted by Regulation S-T Rule 101(b)(1):

Indicate by check mark if the registrant is submitting the Form 6-K in paper as permitted by Regulation S-T Rule 101(b)(7):

EXHIBIT INDEX

99.1 Press Release, dated October 21, 2013: Costamare Inc. Files Shelf Registration Statement

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, thereunto duly authorized.

Date: October 21, 2013

COSTAMARE INC.

By: /s/ Gregory G. Zikos

Name: Gregory G. Zikos

Title: Chief Financial Officer