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

SCHEDULE 14A

Proxy Statement Pursuant to Section 14(a) of the Securities Exchange Act of 1934 (Amendment No.)

Filed by the Registrant \square

Filed by a Party other than the Registrant \Box

Check the appropriate box:

- Preliminary Proxy Statement
- □ Confidential, for Use of the Commission Only (as permitted by Rule 14a-6(e)(2))
- Definitive Proxy Statement
- Definitive Additional Materials
- □ Soliciting Material under §240.14a-12

Two Harbors Investment Corp.

(Name of Registrant as Specified In Its Charter)

(Name of Person(s) Filing Proxy Statement, if other than the Registrant)

Payment of Filing Fee (Check the appropriate box):

 \boxtimes No fee required. \Box Fee computed or

- Fee computed on table below per Exchange Act Rules 14a-6(i)(1) and 0-11.
- (1) Title of each class of securities to which transaction applies:
 - (2) Aggregate number of securities to which transaction applies:
 - (3) Per unit price or other underlying value of transaction computed pursuant to Exchange Act Rule 0-11 (set forth the amount on which the filing fee is calculated and state how it was determined):
 - (4) Proposed maximum aggregate value of transaction:
 - (5) Total fee paid:

Fee paid previously with preliminary materials.

Check box if any part of the fee is offset as provided by Exchange Act Rule 0-11(a)(2) and identify the filing for which the offsetting fee was paid previously. Identify the previous filing by registration statement number, or the Form or Schedule and the date of its filing.

(1) Amount Previously Paid:

(2) Form, Schedule or Registration Statement No.:

(3) Filing Party:

(4) Date Filed:

*** Exercise Your *Right* to Vote *** Important Notice Regarding the Availability of Proxy Materials for the Stockholder Meeting to Be Held on May 17, 2017

TWO HARBORS INVESTMENT CORP.

TWO HARBORS INVESTMENT CORP. 590 Madison Avenue, 38th Floor New York, NY 10022 Meeting Information

Meeting Type: Annual Meeting For holders as of: March 23, 2017 Date: May 17, 2017 Time: 9:00 AM CDT Location: The Grand Hotel 615 2nd Avenue South Minneapolis , MN 55402

You are receiving this communication because you hold shares in the above named company.

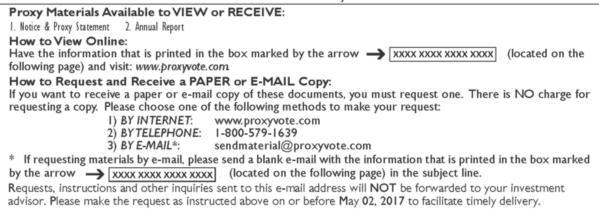
This is not a ballot. You cannot use this notice to vote these shares. This communication presents only an overview of the more complete proxy materials that are available to you on the Internet. You may view the proxy materials online at www.proxyvote.com or easily request a paper copy (see reverse side).

We encourage you to access and review all of the important information contained in the proxy materials before voting.

See the reverse side of this notice to obtain proxy materials and voting instructions.

— Before You Vote —

How to Access the Proxy Materials



— How To Vote —

Please Choose One of the Following Voting Methods

Vote In Person: Many stockholder meetings have attendance requirements including, but not limited to, the possession of an attendance ticket issued by the entity holding the meeting. Please check the meeting materials for any special requirements for meeting attendance. At the meeting, you will need to request a ballot to vote these shares.

Vote By Internet: To vote now by Internet, go to *www.proxyvote.com*. Have the information that is printed in the box marked by the arrow \rightarrow [XXXX XXXX XXXX XXXX] available and follow the instructions.

Vote By Mail: You can vote by mail by requesting a paper copy of the materials, which will include a proxy card.

Voting items The Board of Directors recommends you vote FOR the following proposal (s): In Election of Directors Nominees 1A E. Spencer Abraham 1B James J. Bender 1C Stephen G. Kasnet

- 1D Lisa A. Pollina
- 1E William Roth
- 1F W. Reid Sanders
- 1G Thomas E. Siering
- 1H Brian C. Taylor
- 11 Hope B. Woodhouse

The Board of Directors recommends you vote FOR the following proposal:

 Advisory vote on the compensation of our executive officers.

0000327328_3 R1.0.1.15

The Board of Directors recommends you vote FOR 1 YEAR on the following proposal:

 Advisory vote relating to the frequency of future advisory votes on executive compensation.

The Board of Directors recommends you vote FOR the following proposal:

 Ratification of the appointment of Ernst & Young LLP to serve as our independent registered public accounting firm for our fiscal year ending December 31, 2017.

NOTE: The proxies are authorized to vote in their discretion on any matter that may properly come before the Annual Meeting or any adjournment or postponement thereof. 0000327328_4 R1.0.1.15