

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION WASHINGTON, D.C. 20549

November 2, 2009

Timothy O'Brien Vice President Two Harbors Investment Corp. 601 Carlson Parkway, Suite 330 Minnetonka, MN 55305

**Re:** Two Harbors Investment Corp.

Form 8-K, Item 4.01 Filed on October 30, 2009

File No. 001-34506

Dear Mr. O'Brien:

We have reviewed your filing and have the following comments. Where indicated, we think you should revise your document in response to these comments. If you disagree, we will consider your explanation as to why our comment is inapplicable or a revision is unnecessary. Please be as detailed as necessary in your explanation. In some of our comments, we may ask you to provide us with more information so we may better understand your disclosure. After reviewing this information, we may raise additional comments.

Please understand that the purpose of our review process is to assist you in your compliance with the applicable disclosure requirements and to enhance the overall disclosure in your filing. We look forward to working with you in these respects. We welcome any questions you may have about our comments or any other aspect of our review. Feel free to call us at the telephone numbers listed at the end of this letter.

## Form 8-K, Item 4.01

1. We note that as a result of the merger Marcum LLP was effectively dismissed as the company's principal accountant. Please revise your disclosure to indicate whether the decision to change auditors was recommended or approved by your board of directors.

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- 2. Please revise your disclosure to state whether, during your two most recent fiscal years and any subsequent interim period before your former auditor was dismissed, you had any disagreements with your former auditor on any matter of accounting principle or practice, financial statement disclosure, or auditing scope or procedure. Refer to Item 304(a)(1)(iv) and (v) of Regulation S-K.
- 3. Please file a letter from your former accountant, indicating whether or not they agree with your disclosures in the Form 8-K.

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As appropriate, please amend your filing and respond to these comments within five business days or tell us when you will respond. You may wish to provide us with marked copies of the amendment to expedite our review. Please furnish a cover letter with your amendment that keys your responses to our comments and provides any requested information. Detailed cover letters greatly facilitate our review. Please understand that we may have additional comments after reviewing your amendment and responses to our comments.

We urge all persons who are responsible for the accuracy and adequacy of the disclosure in the filing to be certain that the filing includes all information required under the Securities Exchange Act of 1934 and that they have provided all information investors require for an informed investment decision. Since the company and its management are in possession of all facts relating to a company's disclosure, they are responsible for the accuracy and adequacy of the disclosures they have made.

In connection with responding to our comments, please provide, in writing, a statement from the company acknowledging that:

- the company is responsible for the adequacy and accuracy of the disclosure in the filing;
- staff comments or changes to disclosure in response to staff comments do not foreclose the Commission from taking any action with respect to the filing; and
- the company may not assert staff comments as a defense in any proceeding initiated by the Commission or any person under the federal securities laws of the United States.

In addition, please be advised that the Division of Enforcement has access to all information you provide to the staff of the Division of Corporation Finance in our review of your filing or in response to our comments on your filing.

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You may contact me at (202) 551-3472 if you have questions.

Sincerely,

Yolanda Crittendon Staff Accountant