

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

Mailstop 3233

February 3, 2016

Via E-mail
Mr. Martin J. Levine
Chief Financial Officer
Cherry Hill Mortgage Investment Corporation
301 Harper Drive, Suite 110
Moorestown, NJ, 08057

Re: Cherry Hill Mortgage Investment Corporation

Form 10-K for the fiscal year ended December 31, 2014

Filed March 16, 2015 File No. 001-36099

Dear Mr. Levine:

We have completed our review of your filings. We remind you that our comments or changes to disclosure in response to our comments do not foreclose the Commission from taking any action with respect to the company or the filings 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. We urge all persons who are responsible for the accuracy and adequacy of the disclosure in the filings to be certain that the filings include the information in the Securities Exchange Act of 1934 and all applicable rules require.

Sincerely,

/s/ Robert F. Telewicz, Jr.

Robert F. Telewicz, Jr. Accounting Branch Chief Office of Real Estate and Commodities