



FEMA

IN REPLY REFER TO: APPEAL RES

December 3, 2015

The Honorable George Nebel
Mayor, Borough of Mantoloking
P.O. Box 4391
Brick, New Jersey 08723

Community: Borough of Mantoloking,
Ocean County,
New Jersey
Community No.: 340383

Dear Mayor Nebel:

This is in response to feedback submitted on June 23, 2015, from Mr. Bob Mainberger of Hatch Mott MacDonald, Borough of Mantoloking Floodplain Manager, regarding flood hazard information presented in the preliminary Flood Insurance Study (FIS) report, and on the preliminary and subsequent revised preliminary Flood Insurance Rate Map (FIRM) for the Borough of Mantoloking, Ocean County, New Jersey, dated March 28, 2014, and January 30, 2015, respectively. Specifically the request is to update the VE zone limits in the vicinity of certain properties within the Borough of Mantoloking. Previous correspondence regarding this request was assigned pre-appeal tracking identification number 101. This submittal has since been assigned the tracking identification number 1889.

The following scientific and/or technical data were submitted in support of this request:

- Topographic survey data, certified by a Professional Land Surveyor, and
- Revised Wave Height Analysis for Flood Insurance Studies (WHAFIS) model for transect HYDROID 4470.

All data needed to process this request was received by September 29, 2015.

Please note that your request is considered an appeal because it satisfies the requirements defined in Title 44, Chapter I, Part 67 of the Code of Federal Regulations (44 CFR Part 67), and was submitted during the 90-day appeal period for your community.

We have reviewed the technical data submitted in support of revising the VE-AE zone break in the vicinity of the areas of concern. After examination of the revised WHAFIS inputs and outputs, along with the certified topographic survey data submitted, we have determined that transect HYDROID 4470 should be adjusted. As a result of this adjustment, the VE-AE zone break will be adjusted to move several structures along Barnegat Lane, Bay Avenue, and North Lagoon Lane within the Borough of Mantoloking from Zone VE to Zone AE as depicted on the enclosed appeal resolution figures.

We have resolved this appeal in accordance with the requirements of 44 CFR Part 67. We have determined that the proposed VE-AE zone break for the Atlantic Ocean shown on the preliminary and subsequent revised preliminary FIRM panel 34029C0216G dated March 28, 2014, and January 30, 2015, respectively, should be

revised based on the submitted data. Please review the enclosed figure to verify that the updated flood hazard data for this appeal resolution has been satisfactorily incorporated, where appropriate.

Please submit any comments regarding this appeal resolution within 30 days of the date of this letter. You may provide your comments in one of the following ways:

- Directly through your dashboard on the Region II Preliminary Flood Map Feedback Portal at <https://feedback.region2coastal.com> by selecting the 'Add Resolution Letter Comment' option for the tracking identification number listed above. Detailed guidance is provided in the enclosed fact sheet.
- By mail or email to the address below. Please include the tracking identification number referenced above.

Attention: Alan Springett, Senior Engineer
FEMA Region II
Mitigation Division
26 Federal Plaza, Room 1337
New York, NY 10278
Phone: (212) 680-8557
Alan.Springett@fema.dhs.gov

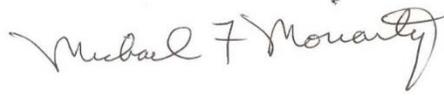
If you feel that the technical issues originally raised have not been adequately addressed by this resolution letter and that an acceptable resolution will not be feasible through the submittal of additional comments as outlined above, please note that FEMA makes Scientific Resolution Panels (SRPs) available to support the appeal resolution process. SRPs are independent panels of experts in hydrology, hydraulics, and other pertinent sciences established to review conflicting scientific and technical data and provide recommendations for resolution. An SRP is an option after FEMA and a local community have been engaged in a collaborative consultation process without a mutually acceptable resolution.

For additional information on the specific eligibility requirements for the SRP, your community may contact Mr. Springett, contact information above, or you may refer to the enclosed SRP Fact Sheet. To request that an SRP review your scientific or technical data, your community must complete the enclosed SRP Request Form and submit it to the address above within 30 days of the date of this letter.

Once all outstanding appeals and comments on the preliminary FIRM and Flood Insurance Study (FIS) report have been resolved, we will finalize the FIRM and FIS report by issuing a Letter of Final Determination (LFD). The LFD will explain the adoption/compliance process and will state the date when the FIRM and FIS report will become effective.

We appreciate your community's comments and commitment to having the most accurate flood hazard information available reflected on the FIRM. If you have any questions regarding this matter, please contact Mr. Springett of my office.

Sincerely,

A handwritten signature in black ink that reads "Michael F Moriarty". The signature is written in a cursive style with a large, stylized "M" and "F".

Michael Moriarty
Director
Mitigation Division
FEMA Region II

Enclosures:

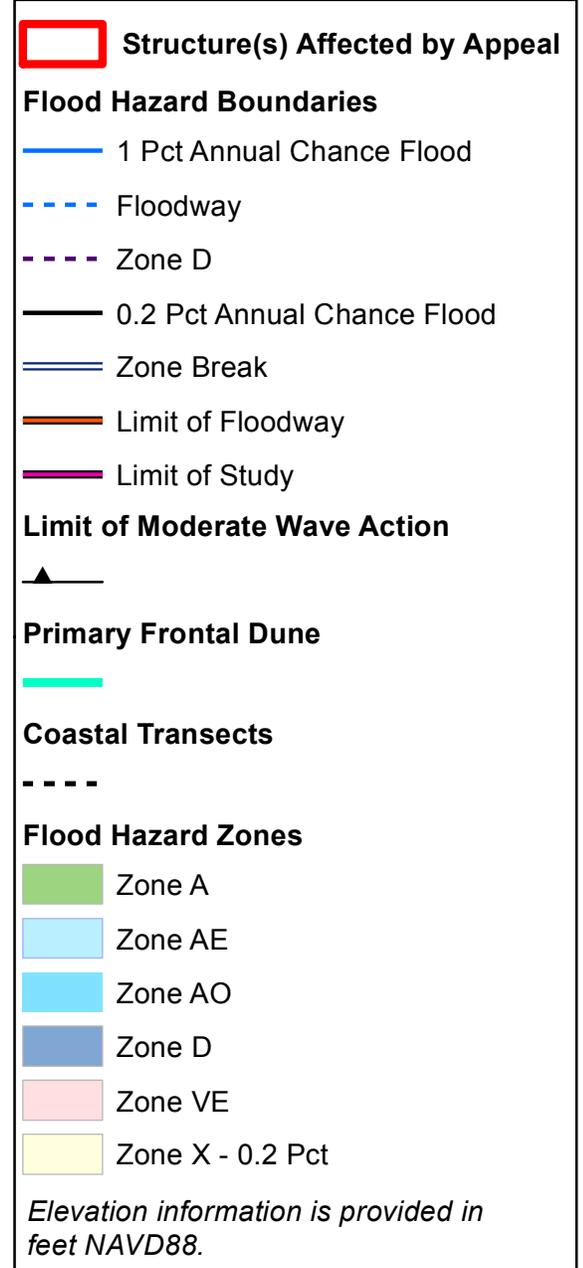
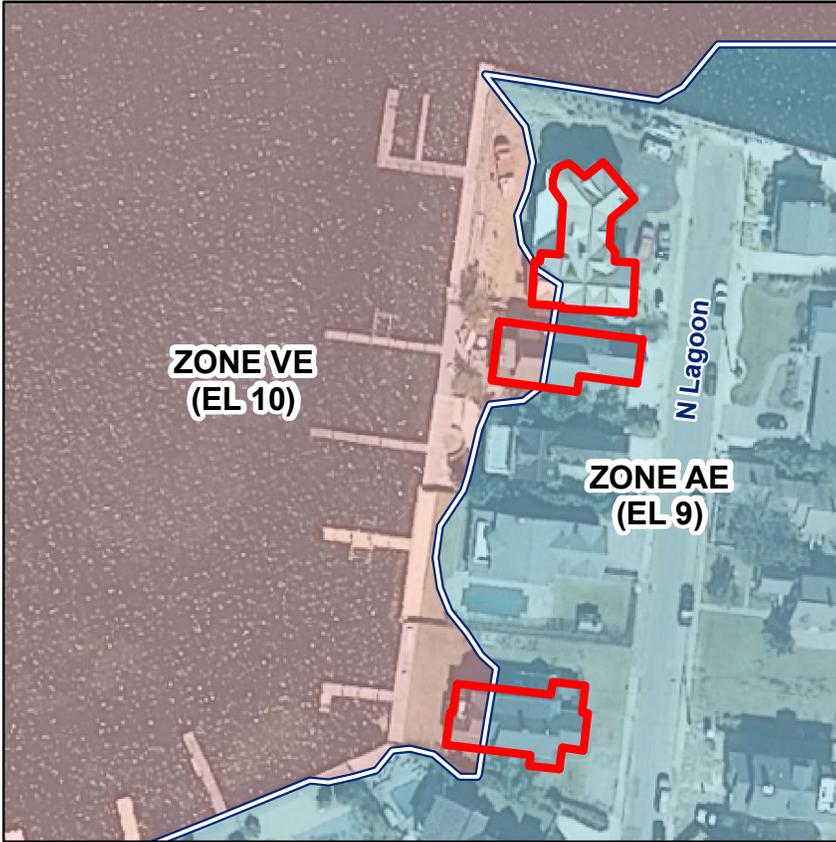
Figure: Appeal Resolution, ID: 1889 – Township of Mantoloking, Ocean County, New Jersey
Commenting on a Resolution Letter Using the Preliminary Flood Map Feedback Portal
SRP Fact Sheet
SRP Request Form

cc: Robert Mainberger, Floodplain Manager, Borough of Mantoloking
Edwin O'Malley, Jr. Esq., Attorney, Borough of Mantoloking
Thomas Thornton, P.E., Hatch Mott MacDonald
Katlin Walling, Hatch Mott MacDonald
Alan Springett, Senior Engineer, FEMA Region II
John Moyle, State National Flood Insurance Program Coordinator, New Jersey Department of
Environmental Protection (NJDEP)
Joseph Ruggeri, NJDEP

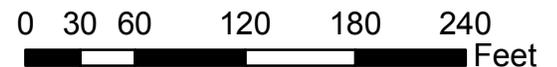
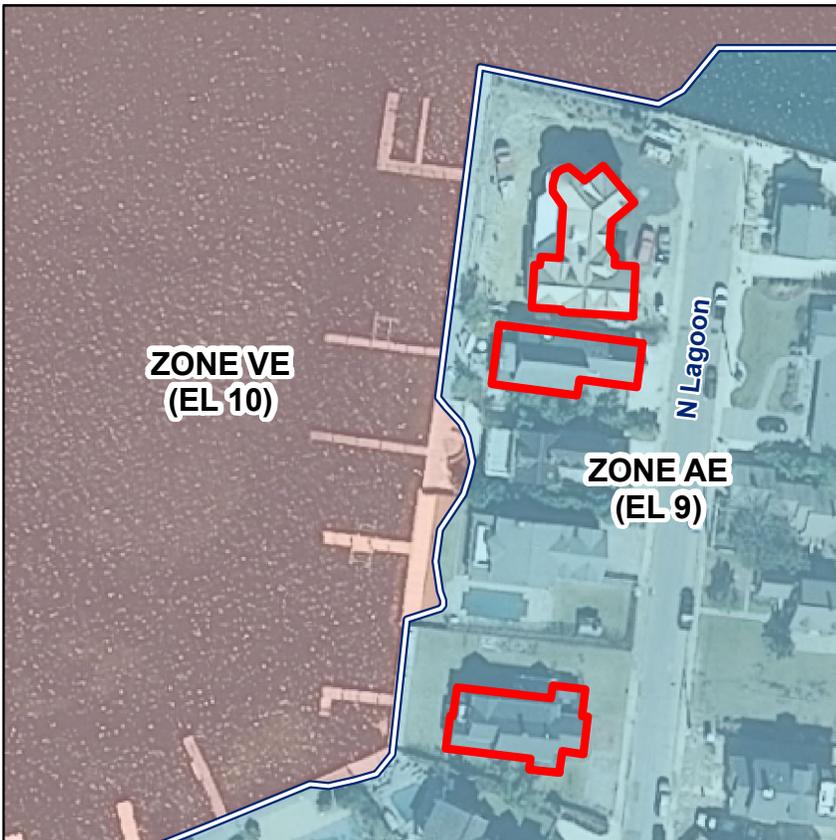
Appeal Resolution, ID: 1889 - Borough of Mantoloking, Ocean County, New Jersey

Property Address: various
 FIRM Panel: 34029C0216

Revised Preliminary Mapping



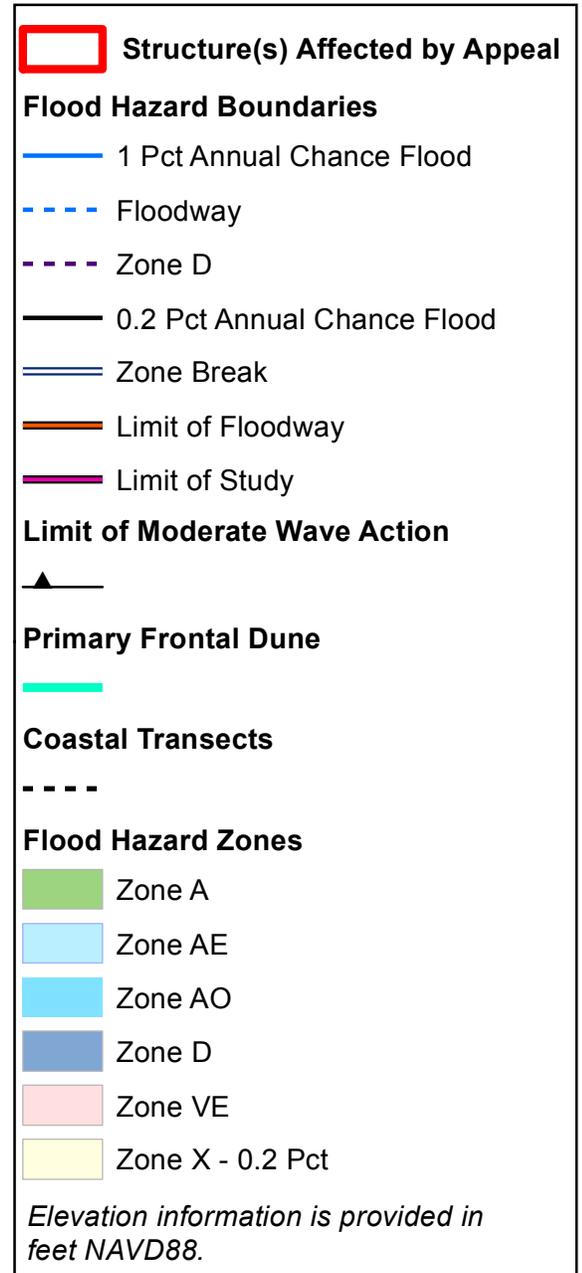
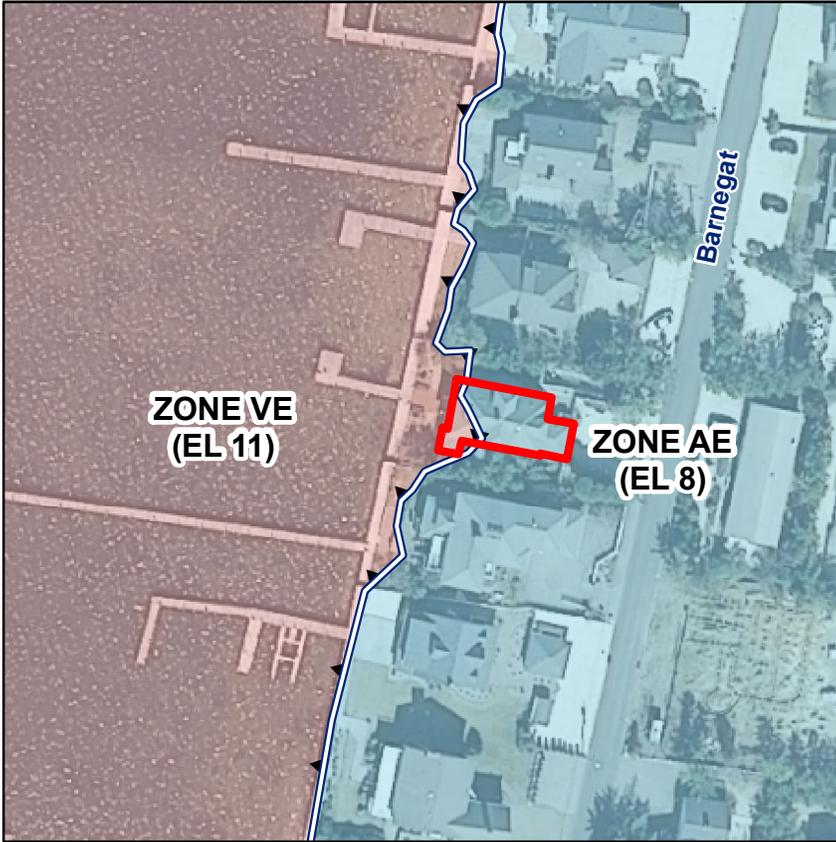
Appeal Resolution Mapping



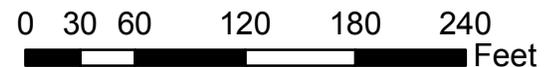
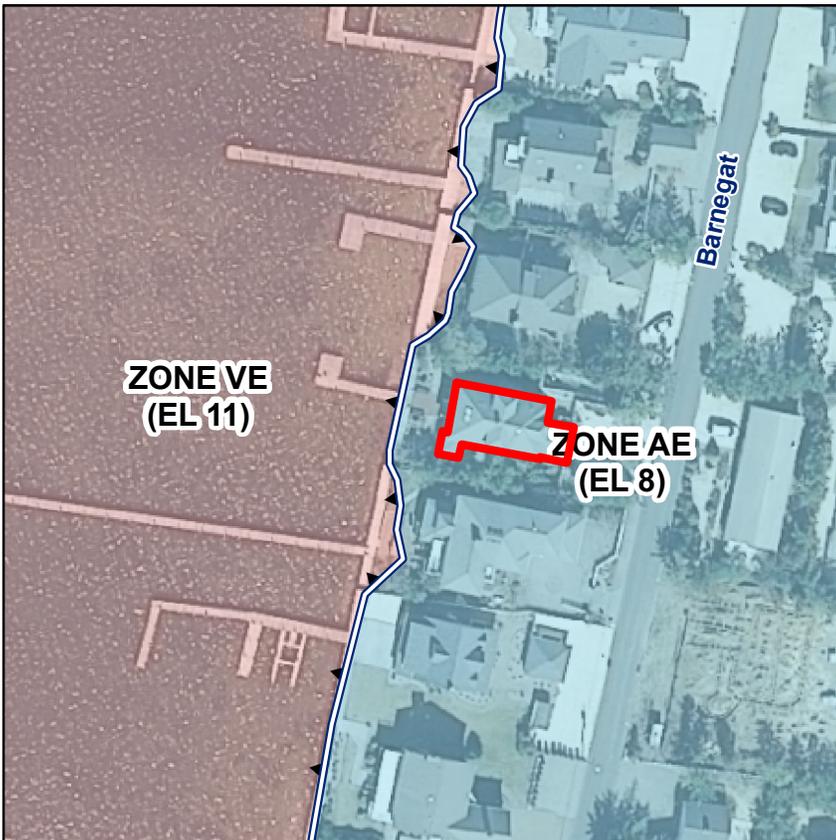
Appeal Resolution, ID: 1889 - Borough of Mantoloking, Ocean County, New Jersey

Property Address: various
 FIRM Panel: 34029C0216

Revised Preliminary Mapping



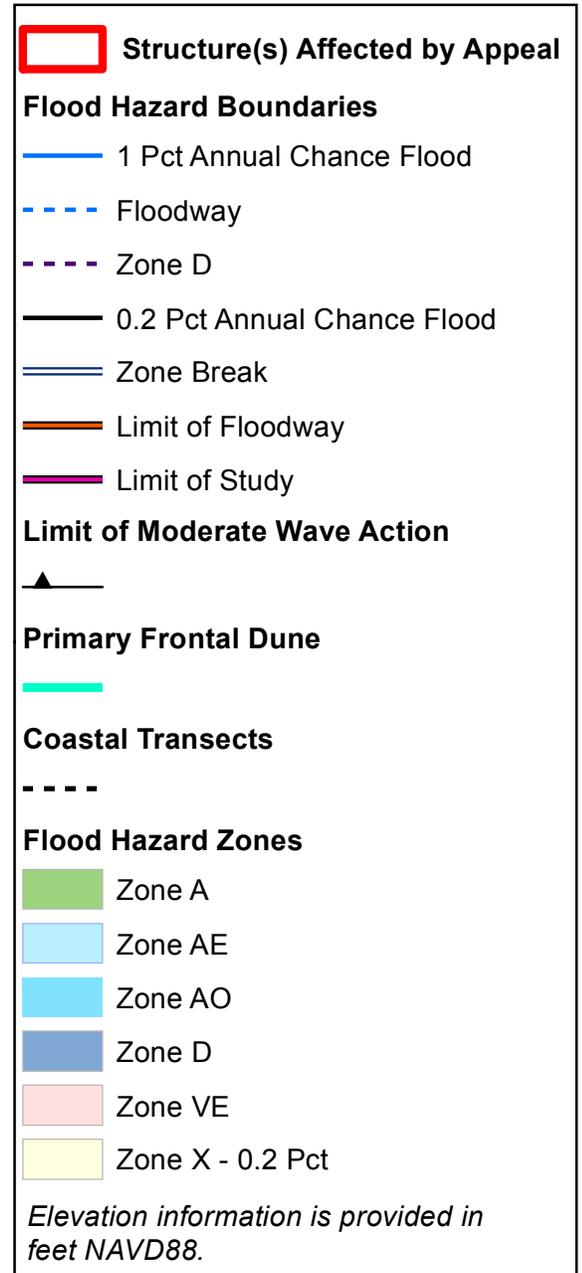
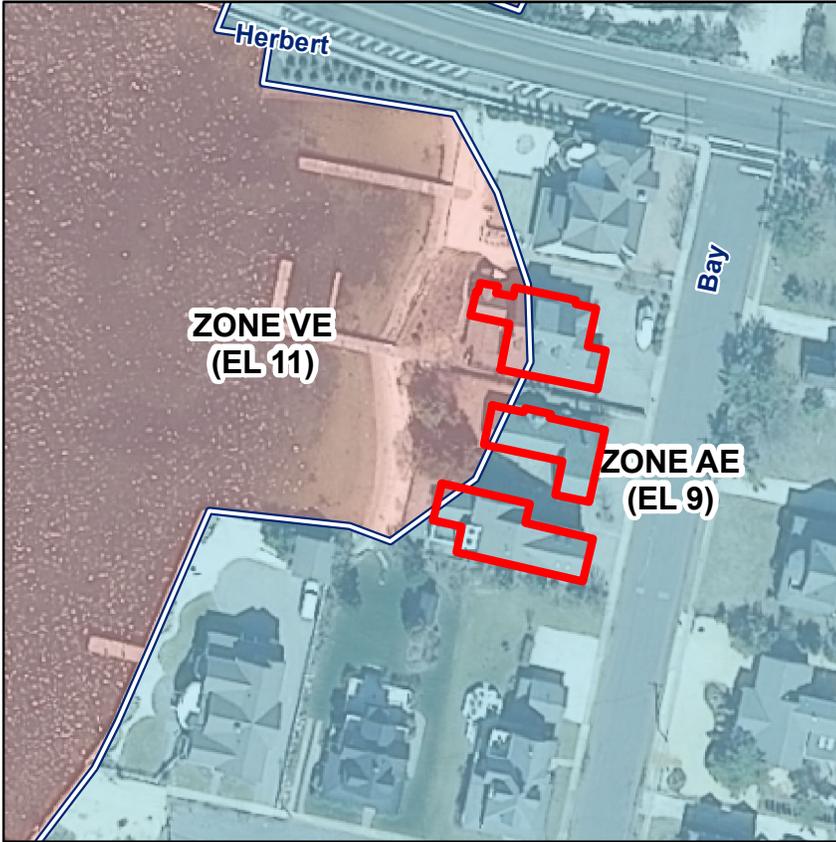
Appeal Resolution Mapping



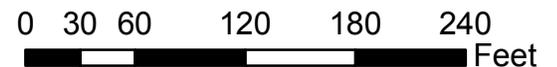
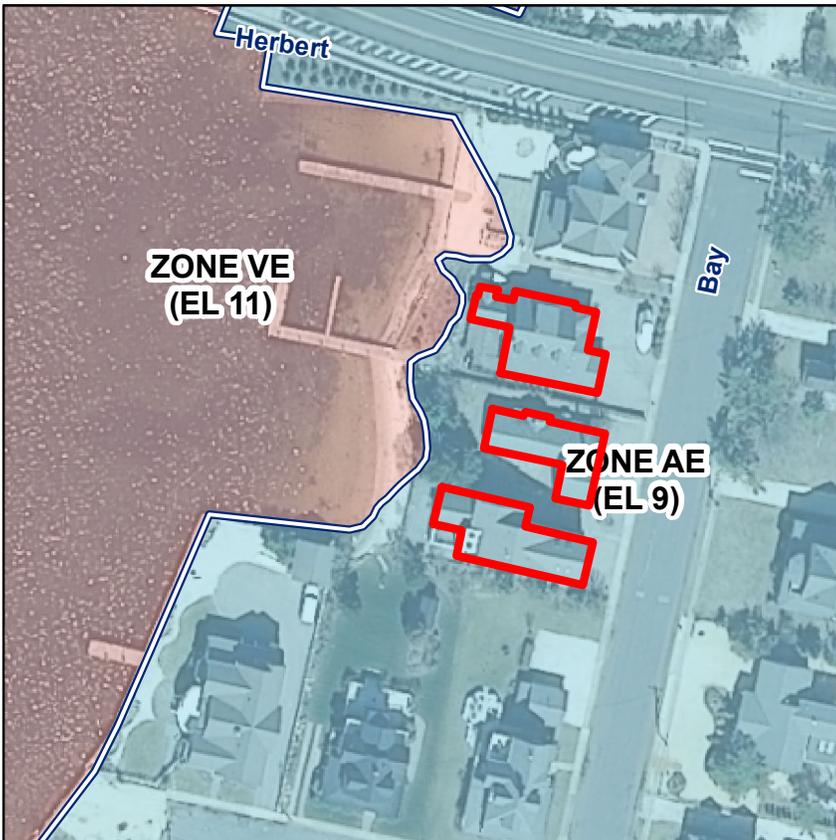
Appeal Resolution, ID: 1889 - Borough of Mantoloking, Ocean County, New Jersey

Property Address: various
 FIRM Panel: 34029C0216

Revised Preliminary Mapping



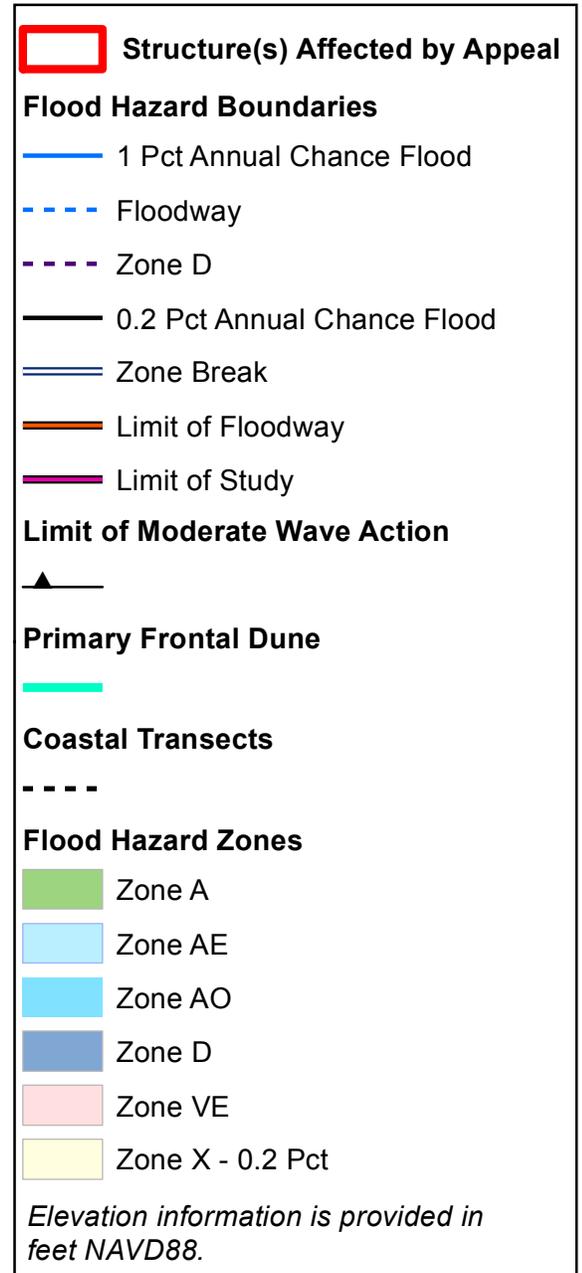
Appeal Resolution Mapping



Appeal Resolution, ID: 1889 - Borough of Mantoloking, Ocean County, New Jersey

Property Address: various
 FIRM Panel: 34029C0216

Revised Preliminary Mapping



Appeal Resolution Mapping

