0433

0437

0442

0443

ZONE VE (EL 15)

ZONE VE (EL 14)

ZONE VE (EL 13)

ZONE VE (EL 12)

ZONE VE (EL 11)

ZONE VE (EL 16)

ZONE VE (EL 18)

ZONE VE (EL 24)

ZONE VE (EL 19)

ZONE VE (EL 17)

ZONE VE (EL 23)

ZONE VE (EL 22)

ZONE VE (EL 29)

ZONE AE (EL 8)

ZONE AE (EL 11)

ZONE AO (DEPTH 1)

ZONE AO (DEPTH 2)

ZONE AO (DEPTH 2')

AE (EL 14)

AE (EL 35)

VE (EL 35)

VE (EL 21)

VE (EL 30)

CITY OF BEVERLY
250077

TOWN OF MANCHESTER-BY-THE-SEA
250090

CITY OF SALEM
250102

CBRS AREA ESTABLISHED 11/16/1990 (SEE CBRS LEGEND)

Chubb Island

Great Misery Island

Little Misery Island

House Island

Bakers Island

Pope Head Island

North Gooseberry Island

Eagle

Manchester Bay

Salem Sound

Atlantic Ocean

Black Cove

Chubbs Brook

HALE STREET

HEMLOCK STREET

VALLEY STREET

JUNIPER ST

OAK ST

GROVE ST

BEACH STREET

RAILROAD AVENUE

FITCHBURG STREET

LIMIT OF FLOODWAY

Seawall

RAILROAD

LEGEND

Proposed Study

- Coastal Transect
- V/A Boundary
- 1 % Annual Chance Floodplain Boundary
- 0.2 % Annual Chance Floodplain Boundary
- Limit of Wave Setup
- Limit of Moderate Wave Action (LiMWA)
- Limit of Study

Effective Study

- 513 — Base Flood Elevation
- A — A — Cross section line
- 1% Annual Chance Floodplain Boundary
- 0.2% Annual Chance Floodplain Boundary
- Floodway boundary
- Zone Breaks
- CBRS and OPA boundary
- SPECIAL FLOOD HAZARD AREAS (SFHAs) SUBJECT TO INUNDATION BY THE 1% ANNUAL CHANCE FLOOD
- FLOODWAY AREAS IN ZONE AE
- OTHER FLOOD AREAS
- COASTAL BARRIER RESOURCES SYSTEM (CBRS) AREAS
- OTHERWISE PROTECTED AREAS (OPAs)

LOCATOR

Panel Contains:

COMMUNITY

CITY OF BEVERLY
TOWN OF MANCHESTER-BY-THE-SEA
CITY OF SALEM

PANEL INDEX

0402 0406 0407 0426 0427 0431 0432 0451 0452 0456 0457 0476
0404 0408 0409 0428 0429 0433 0434 0453 0454 0458 0459
0412 0416 0417 0436 0437 0441 0442 0475 0500
0414 0418 0419 0438 0439 0443 0444
0527 0531 0532 0551 0552 0575 0600
0529 0533 0534

COMMENTS

The new VE Zones and associated elevations shown are for information purposes only. These areas do not include the zone breaks which will be shown on the final maps.

This map is a DRAFT product, and is subject to change before the Preliminary issuance. Questions related to this product can be addressed to Tom Tufts, the STARR Project Manager, at Tom.Tufts@starr-team.com

COASTAL WORKMAP

ESSEX COUNTY, MA

PANEL 0441 of 0600

SCALE
1:6,000

MAP NUMBER
0441

RELEASE DATE

DRAFT

1 inch = 500 feet 1:6,000

0 250 500 1,000 1,500 2,000 Feet

Map Projection:
NAD 1983 StatePlane Massachusetts Mainland FIPS 2001