0409

0416

0436

0419

CITY OF BEVERLY 250077

CITY OF SALEM 250102

ZONE A

ZONE AE

ZONE AE (EL 9)

AE (EL 10)

ZONE VE (EL 12)

ZONE VE (EL 13)

ZONE VE (EL 14)

ZONE VE (EL 15)

VE (EL 30)

Shoe Pond

Porter River

Bass River

North River

Collins Cove

Beverly Harbor

Cat Cove

FLOODING EFFECTS FROM PORTER RIVER

Former Bridge

Seawall

Breakwater

PROFILE BASELINE

MCKAY STREET

COOLIDGE AVENUE

BRIDGE STREET

MARSH AVENUE

SOUTH TERRACE

UPLAND ROAD

KERNWOOD AVENUE

KERNWOOD STREET

HERRICK STREET

LYMAN STREET

MASON STREET

SWAN STREET

AMES STREET

SOHIER ROAD

DEARBORN AVENUE

STORY AVENUE

FIELDER ROAD

COLON STREET

LEFAVOUR AVENUE

WHITNEY AVENUE

ODELL AVENUE

PICKETT STREET

SIMON STREET

CHARLES STREET

GRANT STREET

MILL STREET

ROPES STREET

BECKFORD STREET

BENNETT STREET

LENOX STREET

MYRTLE STREET

COLUMBUS AVENUE

SUMMER STREET

CHESTNUT PARK

CHESTNUT STREET

HARRISON AVENUE

CABOT STREET

PIERCE AVENUE

PROSPECT STREET

ROUNDY STREET

CHASE STREET

MECHANIC STREET

CREEK STREET

CHARNOCK STREET

WEST DANE STREET

JUDSON STREET

ARTHUR STREET

MULBERRY STREET

KNOWLTON STREET

WINTER STREET

POND STREET

RIVERSIDE STREET

FEDERAL STREET

CHAPMAN TERRACE

CHAPMAN STREET

ASHLAND STREET

HOME STREET

BOW STREET

HALE STREET

WALLIS STREET

BROADWAY

VESTRY STREET

ENDICOTT STREET

ABBOTT STREET

HARDY STREET

RAILROAD AVENUE

ELM STREET

HIGHLAND AVENUE

FRANKLIN PLACE

PLEASANT STREET

MAY STREET

BARTLETT STREET

SMITH STREET

SCHOOL STREET

WEBBER AVENUE

EDWARDS STREET

UNION STREET

WENTZELL AVENUE

FOSSA TERRACE

COTTAGE LANE

FRONT STREET

OXFORD TERRACE

LOTHROP STREET

WATER STREET

MEMORIAL DRIVE

MERRILL AVENUE

FERRY STREET

RICE STREET

MARCH STREET

PLANTERS STREET

OSGOOD STREET

BURNSIDE STREET

WATTE STREET

RESTAURANT ROW

DUSTIN STREET

LOWELL STREET

SHERMAN STREET

BERTRAM STREET

NEWBURY

ODELL AVENUE

RAILROAD

CLARK AVENUE

JACKSON STREET

HANCOCK STREET

BUTMAN STREET

WILLOW STREET

DANE STREET

HALE STREET

HOPKINS AVE

OCEAN STREET

ATLANTIC AVE

BAKER AVENUE

SARGENT AVENUE

CEDAR STREET

JAMES STREET

BRIDGE STREET

HILLCREST ROAD

LUPINE ROAD

BEVERLY HILLS AVENUE

SUNSET DRIVE

KATHLEEN DRIVE

HAYES AVENUE

TAFT AVENUE

ADAMS AVENUE

GARFIELD AVENUE

SHORTELL AVENUE

FOSTERS POINT

ELIZABETH AVENUE

BAILEY AVENUE

WESTERN AVENUE

HIGHLAND AVENUE

ROWELL AVENUE

LIVINGSTONE AVENUE

GREGG STREET

KERNWOOD HEIGHTS

CARLETON AVENUE

HERSEY AVENUE

DOANE AVENUE

BATES PARK AVENUE

RODERICK AVENUE

HILLCREST AVENUE

DOLLOFF AVENUE

ASHTON STREET

HARRIS STREET

LEECH STREET

PORTER TERRACE

WINTHROP AVENUE

MARION AVENUE

LEE STREET

FOLGER AVENUE

RIVERVIEW STREET

BASS STREET

PARK STREET

MARGIN STREET

HUBON STREET

HORNDIKE STREET

ISHAM STREET

BROWN STREET

LOVETT STREET

WASHINGTON STREET

CENTRAL STREET

SOUTH HARDY STREET

FAYETTE STREET

BARTLETT STREET

SOUTH STREET

DAVIS STREET

SUMMIT AVENUE

COX COURT

WARNER STREET

ELLINGWOOD COURT

WEBSTER STREET

SPRING STREET

LINDEN AVENUE

JASPER STREET

CLIFF STREET

CONGRESS STREET

ARBELLA STREET

SAUNDERS STREET

BARTON PLACE

WOODBURY COURT

NORTHEY STREET

LEMON STREET

COLLINS STREET

ST COLLINS STREET

CONANT STREET

BEACON STREET

PEARL STREET

BARTON STREET

CROSS STREET

LATHROP STREET

FORT AVENUE

VICTORY ROAD

SEAVEY LANE

MEMORIAL DR

RAILROAD

GOODYEAR STREET

GLIDDEN STREET

PIERSON STREET

CONWAY STREET

FOSTER AVENUE

BELMONT STREET

MATTHIES STREET

STUFFEVANT STREET

OVERLOOK AVENUE

BLAKE STREET

WALCOTT ROAD

GUILD ROAD

FRIEND STREET

WILLIAMS STREET

DAVIS ROAD

WINSLOW ROAD

CLEVELAND ROAD

EATON AVENUE

GILES AVENUE

OPAL AVENUE

GREENE STREET

LONGFELLOW STREET

WHITTIER STREET

FAIRVIEW AVENUE

GARDEN STREET

LINDSEY AVENUE

STEWART AVENUE

COUNTY WAY

NORTHERN AVENUE

UPTON AVENUE

HOLMES STREET

ETHERTON AVENUE

EASTERN AVENUE

HIGHLAND AVENUE

CARVER STREET

KERNWOOD STREET

SARGENT STREET

RAND ROAD

SALT WALL LANE

LOCUST STREET

LARCH AVENUE

ROOSEVELT ROAD

FELT STREET

CLAREMONT ROAD

BEACHMONT ROAD

ORNE STREET

LEE STREET

LIBERTY HILL AVENUE

KING STREET

HIGHMOUNT STREET

MANNING STREET

ORCHARD STREET

ORCHARD TERRACE

MOULTON AVENUE

SOUTHWICK STREET

WALTER STREET

DEARBORN STREET

UPHAM STREET

SCHOOL STREET

SYMONDS STREET

CHANDLER STREET

HARMONY STREET

FRANKLIN STREET

RANDALL STREET

LEAVITT COURT

OSBORNE STREET

FOSTER STREET

HARRIS STREET

FRANKLIN COURT

CRESSEY AVENUE

NORTHEND AVENUE

BALCOMB STREET

DEL

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

CITY OF SALEM

PANEL INDEX

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 0417 of 0600

SCALE 1:6,000

MAP NUMBER 0417

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