



FEMA FLOOD-ZONES

- present FEMA V-zone
- present FEMA A-zone

National Geodetic Vertical Datum 1929
 Rhode Island state plane coordinate system grid
 Topography from aerial photography dated 1980
 FEMA zone boundaries from FIRM maps dated 1986

PROJECTIONS

- 60cm rise above NGVD (2ft) and 30 yrs frontal erosion
 - mean water line
 - A-Zone boundary
- 244cm rise above NGVD (8ft) and 120 yrs frontal erosion
 - mean water line
 - A-Zone boundary

493,500 E
100,500 N