

### FEMA FLOOD-ZONES

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

### PROJECTIONS

- 60cm rise above NGVD (2ft) and 30 yrs frontal erosion
  - ..... mean water line
  - A-Zone boundary
- 244cm rise above NGVD (8ft) and 110 yrs frontal erosion
  - ..... mean water line
  - A-Zone boundary

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

