

# NARRAGANSETT BAY, RHODE ISLAND: Providence, Fox Point Reach

## SHORELINE CHANGE 1939-2003 Rachel E. Hehre and Jon C. Boothroyd

### EXPLANATION

#### DIGITAL SHORELINE ANALYSIS

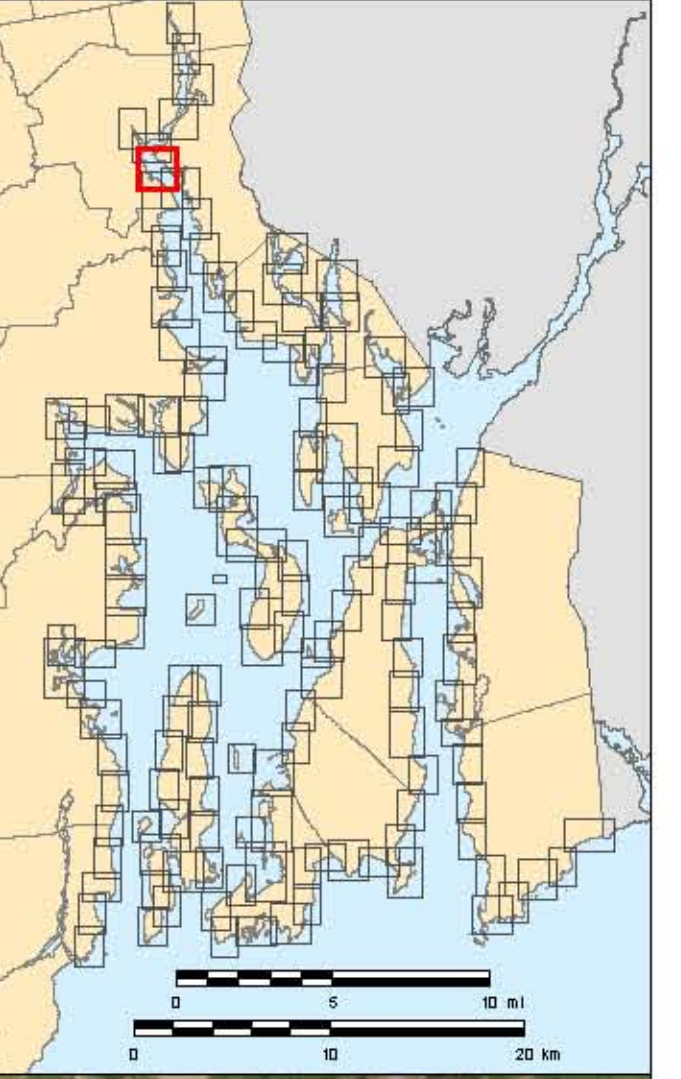
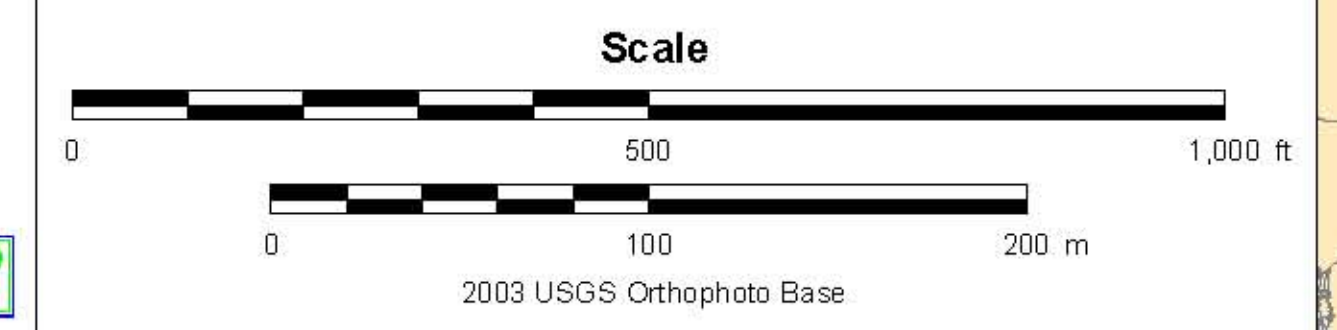
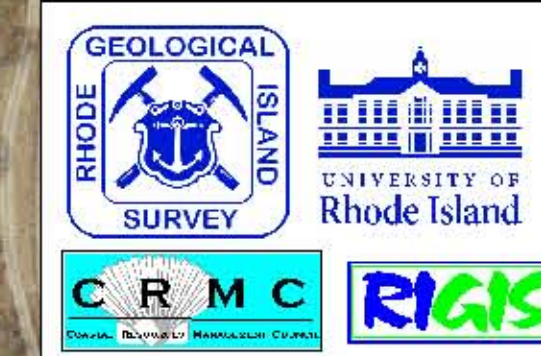
DSAS Transect  
Baseline

#### SHORELINE

High Water Lines  
1939  
1975  
2003

#### SHORELINE CHANGE

End Point Distance **27.5 ft**  
**8.4 m**  
End Point Rate **0.4 ft**  
**0.13 m**



Feb 15, 2007