NARRAGANSETT BAY, RHODE ISLAND:
Portsmouth-Prudence, Potter Cove
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
Scale
0 500 1,000 ft
0 100 200 m
2003 USGS Orthophoto Base
GEOLOGICAL SURVEY
RHODE ISLAND
UNIVERSITY OF Rhode Island
CRMC
RIGIS
Feb 15, 2007