

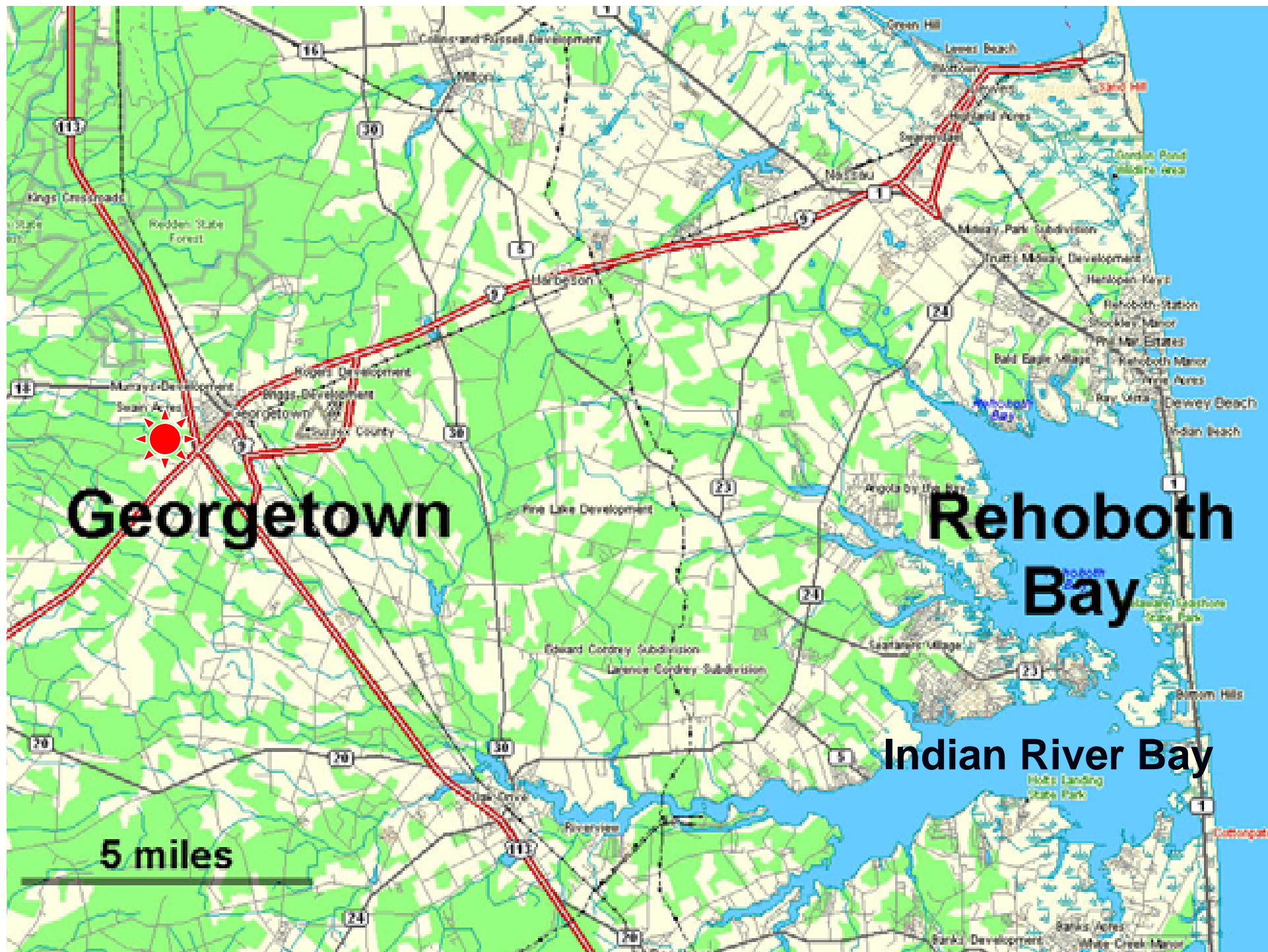
National Workshop on Subaqueous Soils

July 14-18, 2003

Georgetown, DE









Weekly Schedule

	Monday	Tuesday	Wednesday	Thursday	Friday
Morning	Travel	Field Session 1 Group 1 - Bathymetry Group 2 - Soil Sampling Group 3 - Vibracoring Group 4 - Soil Descriptions	Field Session 2 Group 4 - Bathymetry Group 1 - Soil Sampling Group 2 - Vibracoring Group 3 - Soil Descriptions	Field Session 3 Group 3 - Bathymetry Group 4 - Soil Sampling Group 1 - Vibracoring Group 2 - Soil Descriptions	Field Session 4 Group 2 - Bathymetry Group 3 - Soil Sampling Group 4 - Vibracoring Group 1 - Soil Descriptions
Afternoon	Lecture Session 1 Welcome - Introduction to the workshop Introduction to subaqueous soils Processes of subaqueous soil formation Overview of subaqueous soil horizonation and description Introduction to subaqueous soil survey A case study in Rehoboth Bay, DE	Lecture Session 2 Coastal Processes - Geology and Geomorphology Subaqueous Landforms Subaqueous Terrain Analysis Subaqueous Soil-Landscape Models A case study in Sinepungut Bay, MD	Lecture Session 3 Bathymetric data collection Post-processing of bathymetric data Tide models and normalization of data Computer Programs - ESRI products or Starfish A case study in Ninigret Pond, RI	Lecture Session 4 Benthic/Estuarine Ecology Subaqueous Soil Taxonomy and Interpretations Handling and laboratory analysis of subaqueous soil samples A case study in a Maine estuary	Travel
Evening				Cookout	

Morning Schedule - Field Sessions

- Continental Breakfast – 6:30 am
- Depart – 7:00 am
- On Water – 8:00 am
- Off Water - 11:30 am
- Back in Georgetown – 12:30 pm
- Afternoon Sessions – 2:00 pm

Cookout

- Thursday night
- Holts landing
- More details to come