

Biological Studies



▶ Estuarine Investigations

- Data Gap Identification
- Water Quality Analysis
- Water Quality Model
- Eelgrass & Eelgrass Fauna Inventory
- Juvenile Fish Surveys
- Plankton, Phytoplankton, and Fish Larva Surveys

▶ Terrestrial Investigation

- Shorebird Inventory & Use Survey
- Barrier Island Species Inventory
- Benthic Sampling - Placement Area
- Endangered Species Investigations
 - Piping Plover Habitat Suitability Index (HSI) Model Construction
 - Shorebird Habitat Evaluation Procedure (HEP) Analysis
 - Shore Bird Habitat Use Monitoring at Westhampton
- Vegetative Mapping

▶ Offshore Investigations

- Benthic and Epibenthic Surveys
- Finfish Use Assessment
- Surf Clam Assessment

