

## Instructor Notes for Shoreline Geomorphology Exercise:

Aerial imagery of the island is usually obtained from Charleston County GIS databases or Google Earth, and profile locations, beach entry locations, and other pertinent information is added to the imagery.

Photographs taken in the field by both faculty and students are posted on the class website (not public) to help students in their final analysis and project write-up.

### Background information:

- Understanding of geomorphology of the specific barrier island
- Knowledge of development of the area
- Knowledge of shoreline protection and beach re-nourishment history of the island