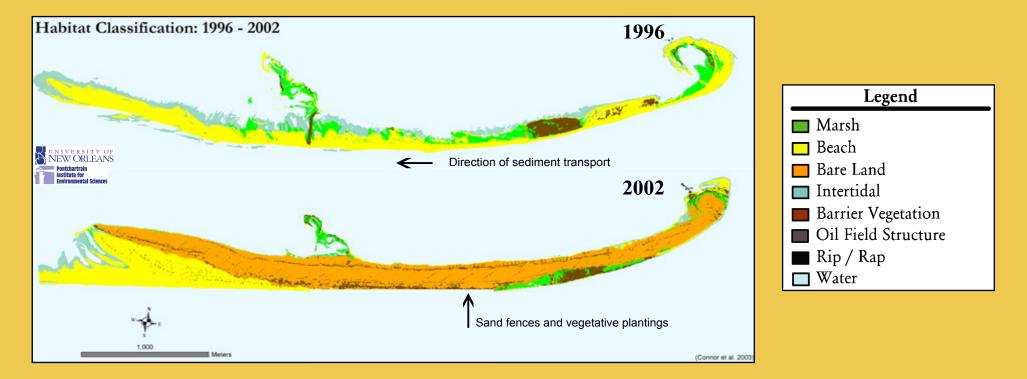
ISLE DERNIERES East Island Restoration on East Island

The Coastal Wetlands Planning, Protection and Restoration Act (CWPPRA) funds projects which have succesfully rebuilt coastal habitats on barrier islands. These images of East Island show where sediment was placed on the island to increase its height and/or width. This increases the endurance of the islands during major storm events. In addition to adding sediment, sand fences were built and vegetation planted to help hold the sediment in place.



Island Changes Due to Hurricanes Katrina and Rita

This map of East and Trinity Islands highlights land change due to hurricane effects. Areas in red indicate parts of the islands where land has been lost. Sediment was redistributed by increased wave activity. Light green areas locate where sediment was redeposited, resulting in the reconnection of the two islands. The darker green areas indicate parts of the islands that remained constant despite the storms' force, although habitat was altered by the storm surge.

