

# Roadblocks to Seagrass Recovery

## Seagrass Recovery Potential Model for Panhandle estuaries

Fine Sediment Distribution



# What these data show

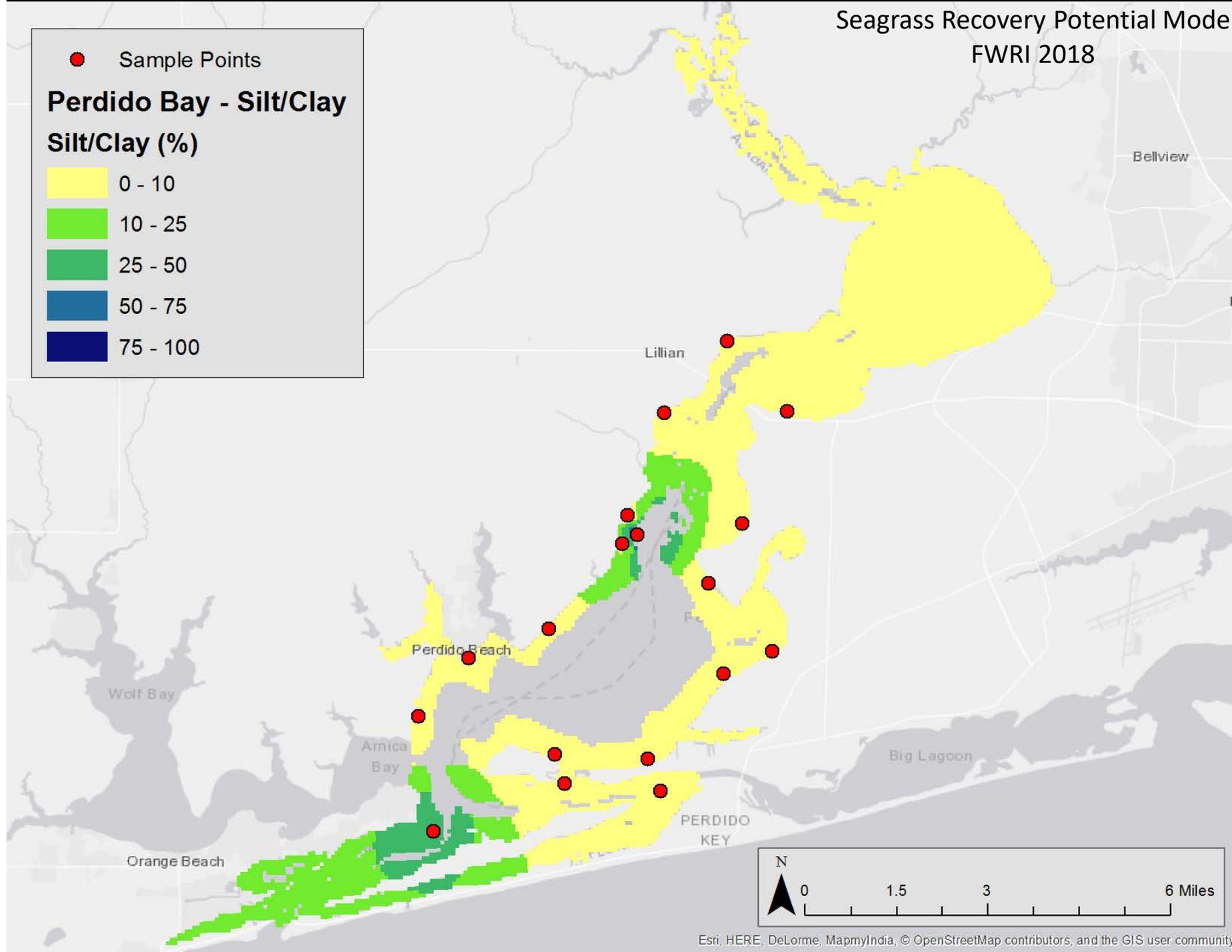
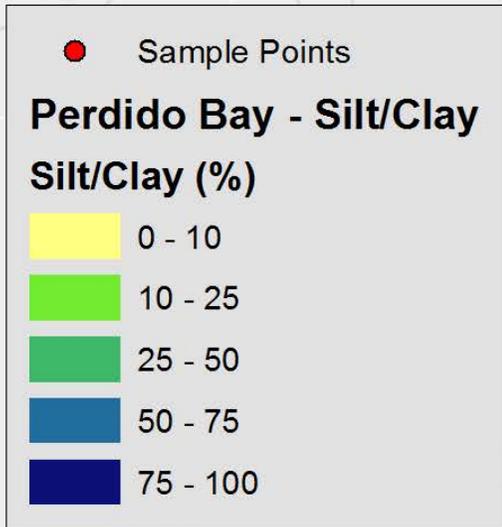
This dataset shows the distribution of fine sediments, silts and clays, in Florida panhandle estuaries including: Perdido Bay, Big Lagoon, Pensacola Bay, Escambia Bay, East Pensacola Bay, Santa Rosa Sound, Choctawhatchee Bay, St. Andrew Bay, and St. Joseph Bay.

Data are displayed in grids 1- ha in area each estuary. In 2016, sediment grain size was measured in samples collected at locations in each estuary. These data were combined with data previously collected by the U.S. Geological Survey. To fill the grid cells, the data points were interpolated across each estuary.

The projection of the shapefiles is NAD83 UTM Zone 16N.

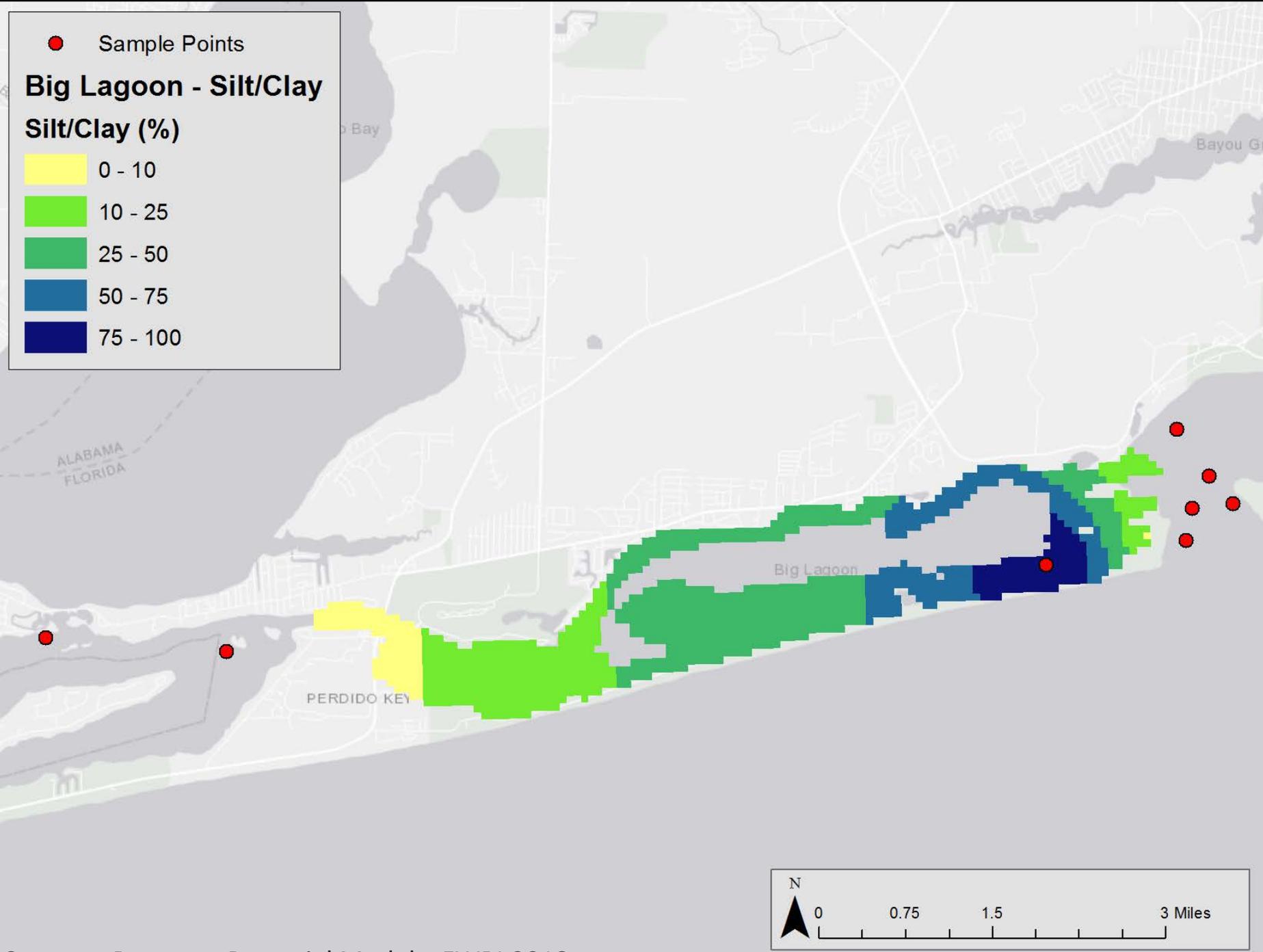
This project was completed by the Florida Fish and Wildlife Conservation Commission Fish and Wildlife Research Institute and funded by the Gulf Environmental Benefit Fund of the National Fish and Wildlife Federation.

# Seagrass Recovery Potential Model FWRI 2018



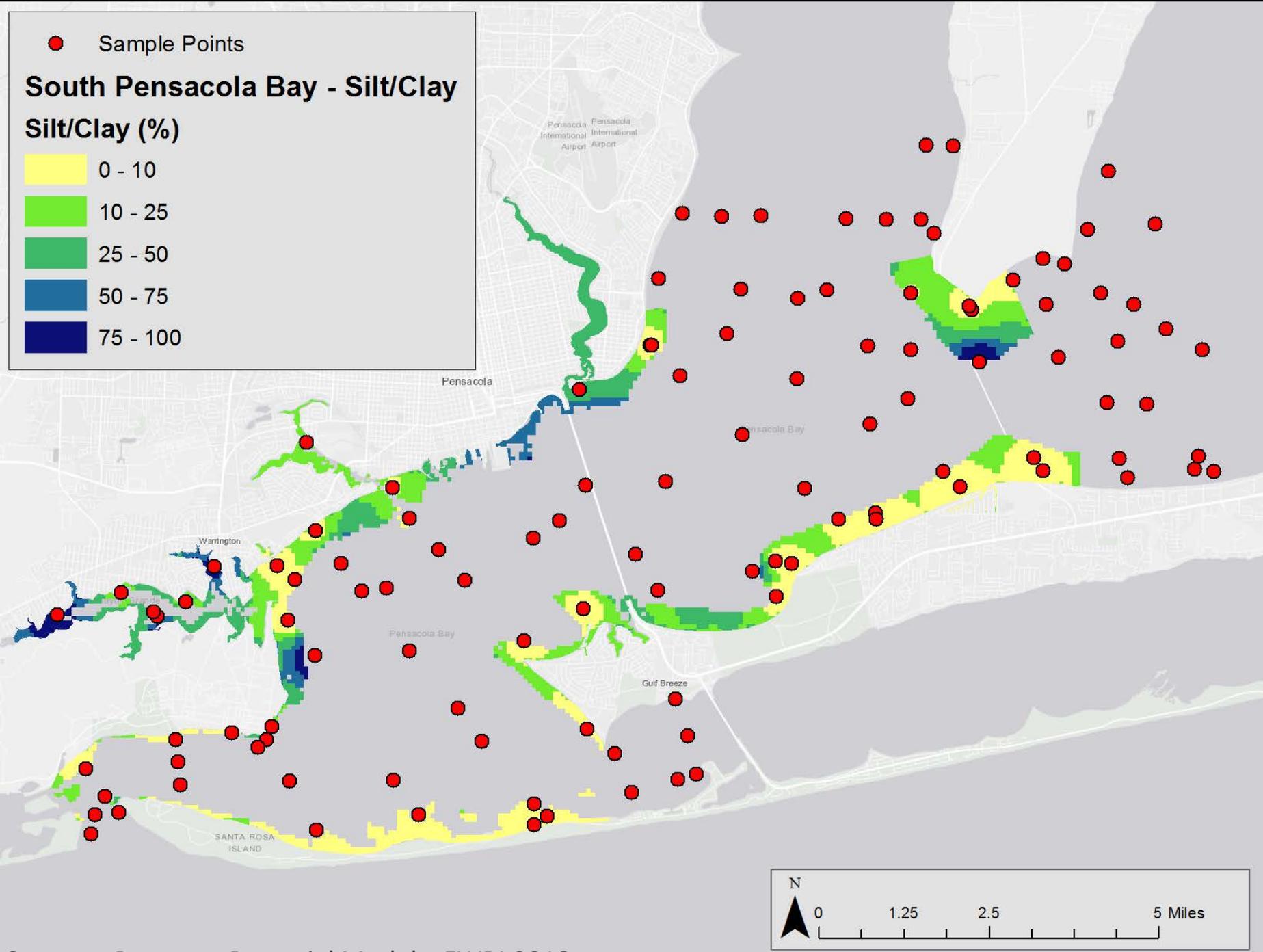
## Perdido Bay





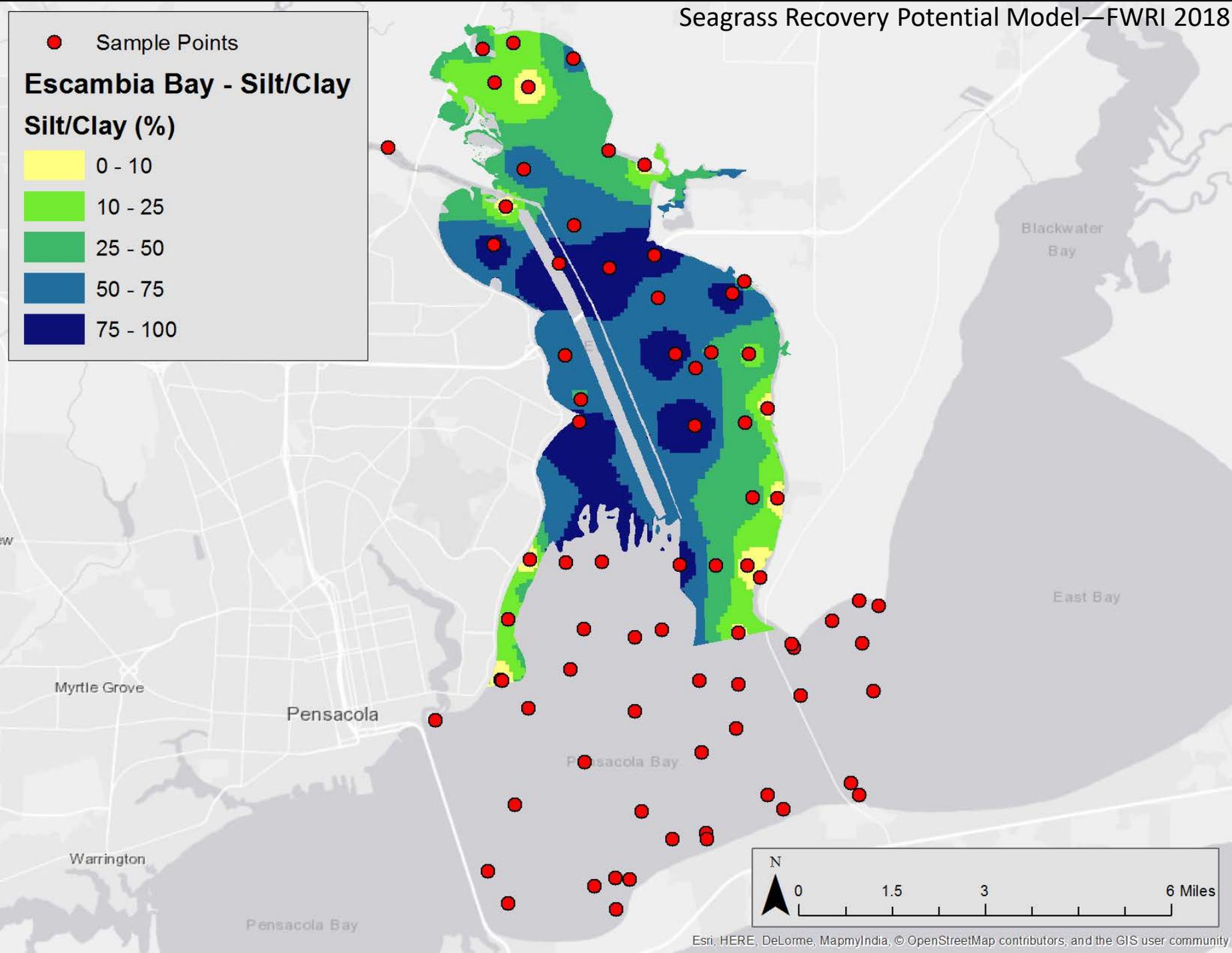
# Big Lagoon





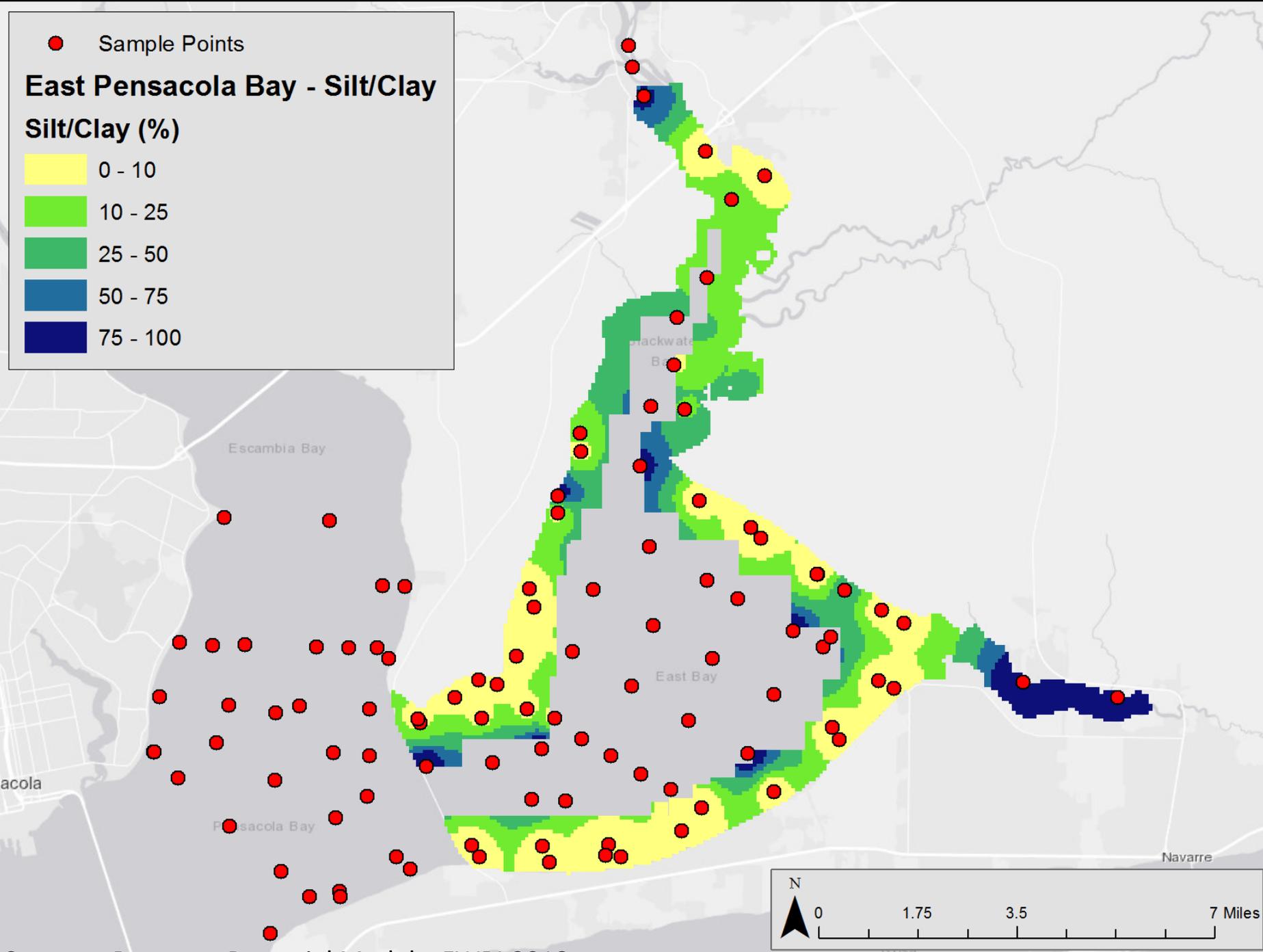
# Pensacola Bay





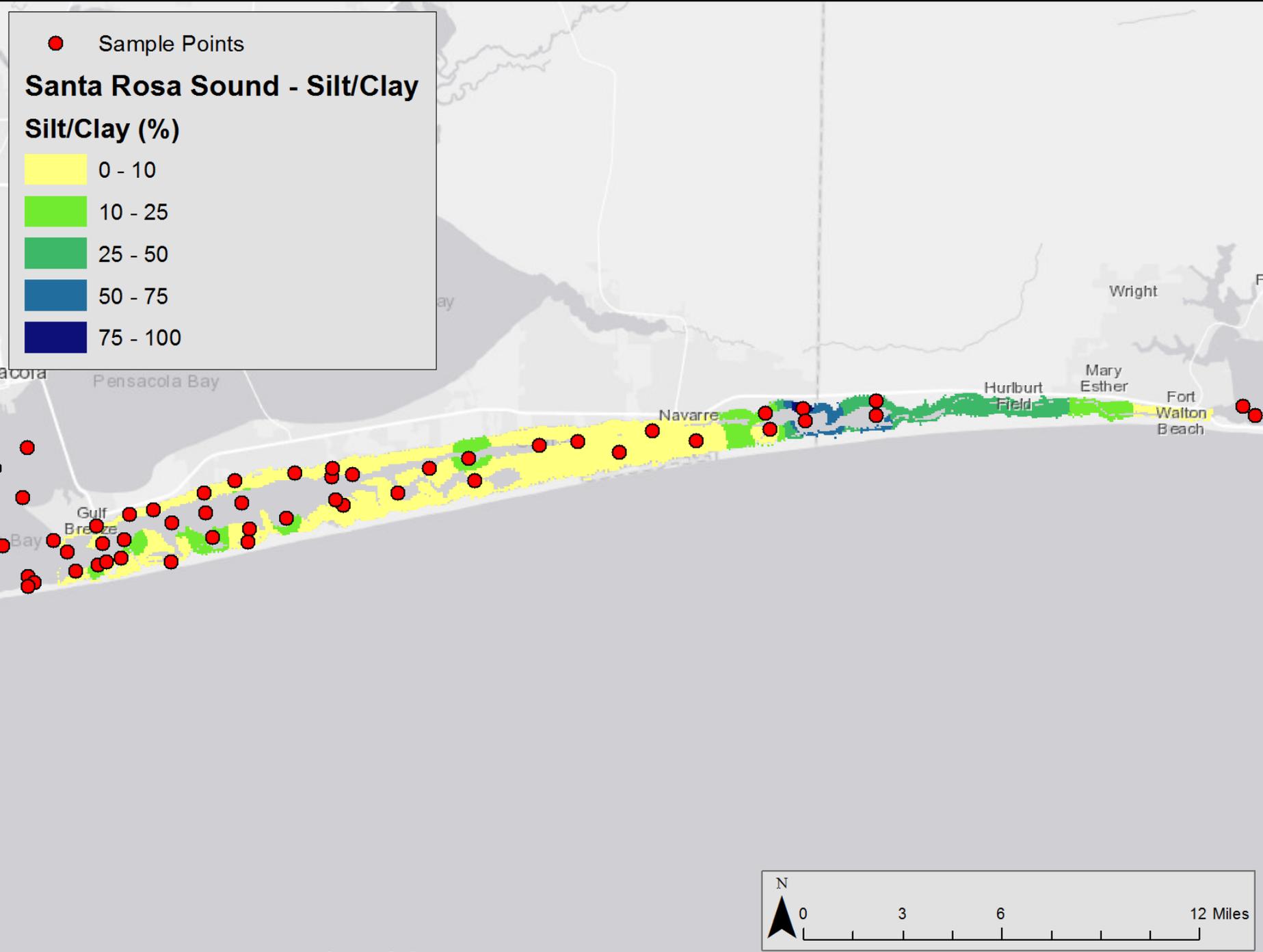
# Escambia Bay





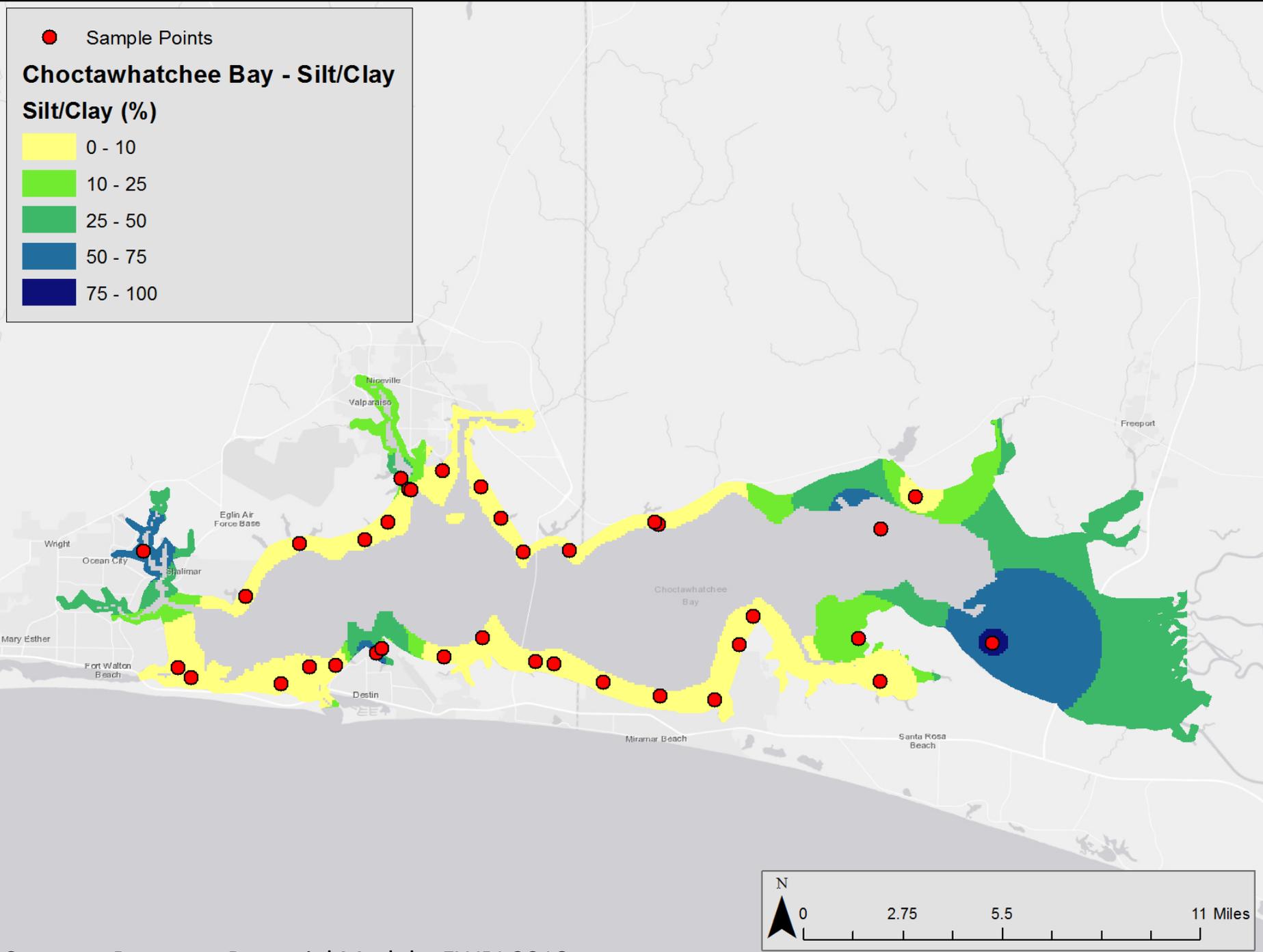
# East Bay Pensacola Bay





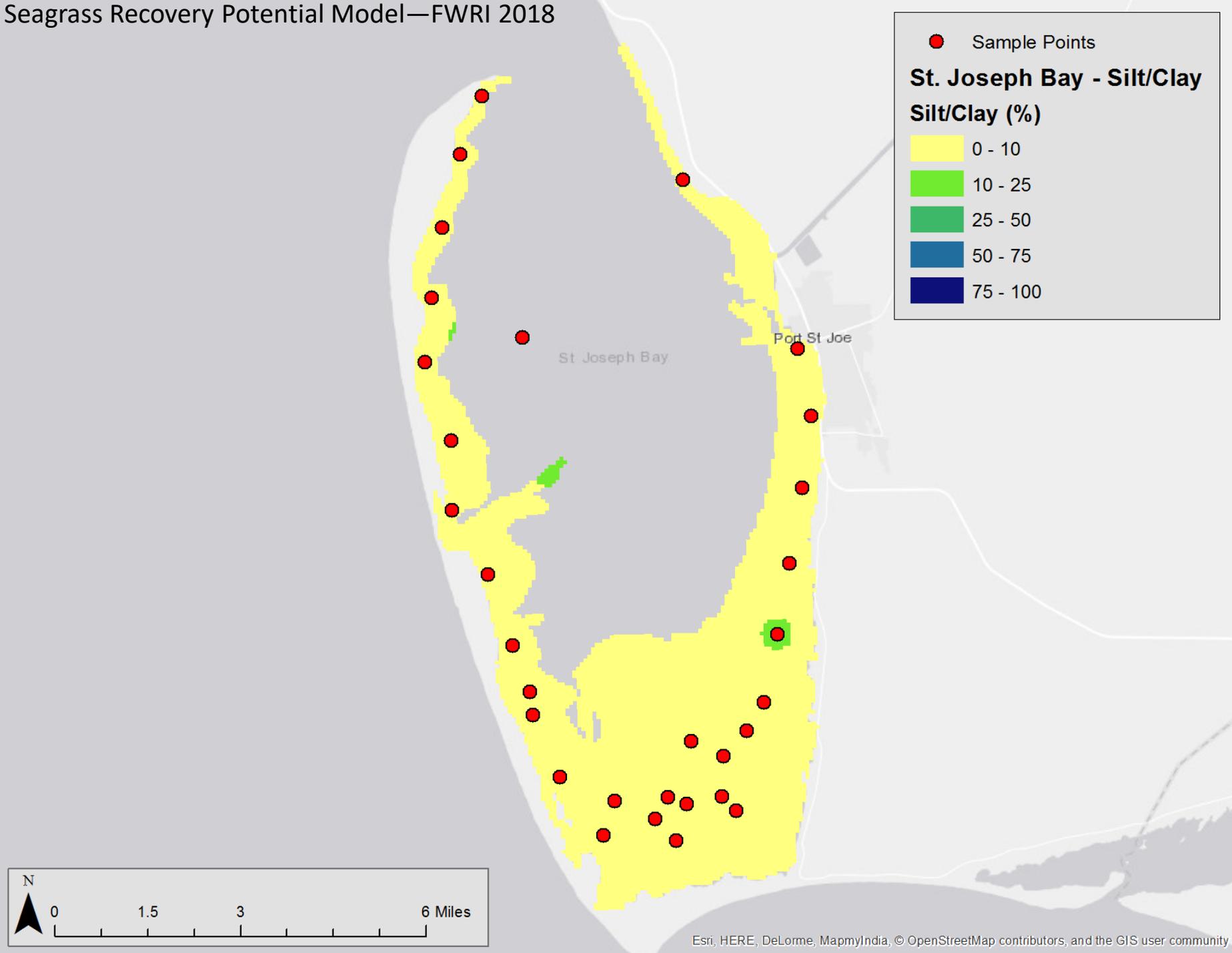
# Santa Rosa Sound





# Choctawhatchee Bay





# St. Joseph Bay

