

NORTH PALM BEACH COUNTY - PART 1 PROJECT IMPLEMENTATION REPORT

Client Name: *South Florida Water Management District*

Type of Service: *GIS Database, Environmental Impact Statement & Feasibility Study*



The North Palm Beach County - Part 1 - Project Implementation Report (PIR) is the NEPA process documentation (Environmental Impact Statement & Feasibility Study) for the North Palm Beach County – Part 1, Comprehensive Everglades Restoration Project. The project area is nearly 850 square miles and encompasses the northern half of Palm Beach County and the southern half of Martin County.

Milian, Swain & Associates, Inc. (MSA), maintains a lead role in the researching, constructing, and editing of this document. Sections of this document completed to date include the Historical Conditions the Existing Conditions (i.e.: Topography, Soils, Noise, Air Quality, Climate, Land Use, Hazardous, Toxic and Radioactive Waste, Lake Worth Lagoon Sediments and Bathymetry, Cultural Resources, Water Management, Supply and Demand, Recreation and Tourism, Aesthetics, and Water Reservations), Future Without Project, and the Tentatively Selected Plan sections of the PIR. MSA assisted with alternative formulation and public stakeholder meetings as well.

MSA has also constructed and currently maintains the GIS database containing all the GIS data to support the project with its local and regional mapping needs. This data includes bathymetry, sediment chemistry and biological data for Lake Worth Lagoon component of the project.

MSA will continue to use its staff's experience with the NEPA and the PD&E process to craft the remaining sections of the PIR. The Draft PIR will be reviewed during the US Army Corps of Engineers Alternative Formulation Briefing process. Final versions will be sent to the United States Congress for approval and incorporation into the Water Resources Development Act and subsequent appropriation.