## Eco Sub Team Update





## Eco Sub Team Update

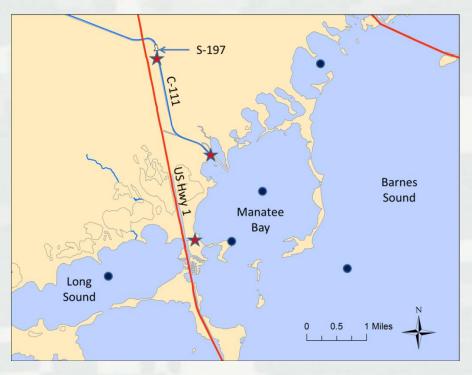
- Propose field test species monitoring to measure potential hydrologic impacts within CSSS subpopulations and wood stork colonies located adjacent to Tamiami Trail and within NESRS.
- USACE and SFWMD will continue existing hydrologic and species monitoring plans to ensure that the Incidental Take as defined within the FWS 2009 BO for C-111 Western Spreader Canal Project and 2010 BO for ERTP is not exceeded.
- ERTP Periodic Scientists Calls will continue to be conducted throughout the G-3273 Constraint Relaxation and S-356/S-357N Field Test to ensure wildlife recommendations are considered during the water management decision process.
- Corps will monitor existing salinity gages to measure potential hydrologic impacts associated with operational criteria included within the field test for S-197 (S-18C HW). SFWMD proposes installation of additional gages.
- Eco Sub Team has not defined constraints/triggers to be incorporated into the operational strategy.





## COASTAL SALINITY MONITORING

- SFWMD proposes additional salinity monitoring stations.
- Event-driven, flow-through spatial salinity mapping unit called the Dataflow, built and maintained by the SFWMD, would be used to track the resulting freshwater plume during releases from S-197.



Existing Stations - Dark Blue Circles
New Stations - Red Stars



