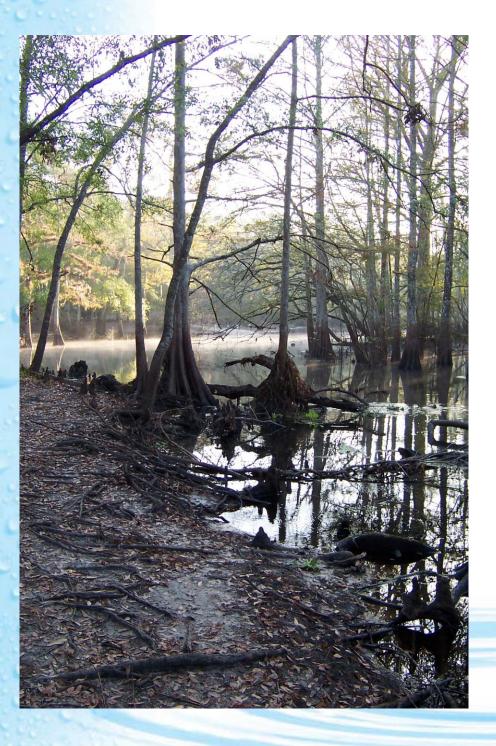
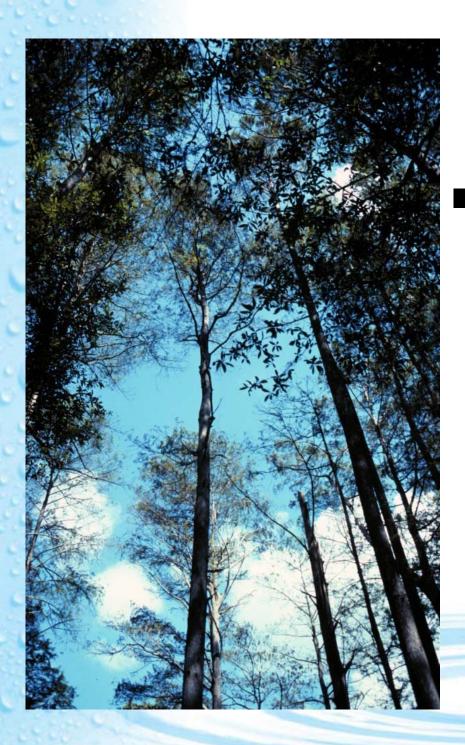
Central Florida Coordination Area Water Initiative



MFLs and Reservations Team

May 20, 2011 Steering Committee Meeting

Central Florida Coordination Area Water Initiative



Team Goal

Develop consistent processes to set and implement MFLs and Reservation criteria for priority water bodies in the Central Florida Coordination Area.

Team Approach

The MFLs and Reservations Team will participate in a collaborative process with the Hydrologic Analysis Tools, Environmental Measures, and Data and Monitoring Strategy teams, under the quidance of the Steering Group, to meet the goals of the CFCWSPI. Our approach will be a collaborative sharing of ideas, information, strategies, and responsibilities for achieving the CFCWSPI's Guiding Principles and Goals through frequent and efficient interactions among our team members and other teams.

Team Objectives

- 1 Review and understand the various approaches used by the WMDs to set MFLs/Reservations.
- **2** Identify commonalities and differences in the approaches currently used to set criteria.



Team Objectives (cont.)

- **3** Develop a standard methodology to establish MFLs/Reservations, including
 - uniform definitions of "significant harm" for the different water body types (wetlands, lakes, rivers, springs) within the Central Florida area,
 - definition and application of baselines
 - uniform metrics to express MFL criteria
 - a "tool box" of methods applicable for different water body types and settings within the CFCA

Team Objectives (cont.)

- 4 Evaluate current peer review process of each WMD in order to develop a standard procedure to peer review MFLs and Reservations within the CFCA and peer review the methods developed under #3 if appropriate.
- 5 Develop guidelines for implementing MFLs in the consumptive use permit program, planning efforts, and water shortage determinations where appropriate.

Team Objectives (cont.)

- 6 Coordinate with the Environmental Measures and Hydrologic Assessment Teams to develop measures to evaluate MFLs and Reservation criteria in the model application.
- 7 Establish a collaborative process to update the priority water body lists to adopt new MFLs and Reservations or reassess established MFLs.

Central Florida Coordination Area Water Initiative



MFLs and Reservations Team Members

Agency Staff: Florida DEP Kathleen Greenwood South Florida WMD Brenda Mills Don Medellin St. Johns River WMD Tom Bartol Southwest Florida WMD Marty Kelly Utilities

- David DeLoach
- Tony Janicki
- Al Aikens
- Shirley Denton