

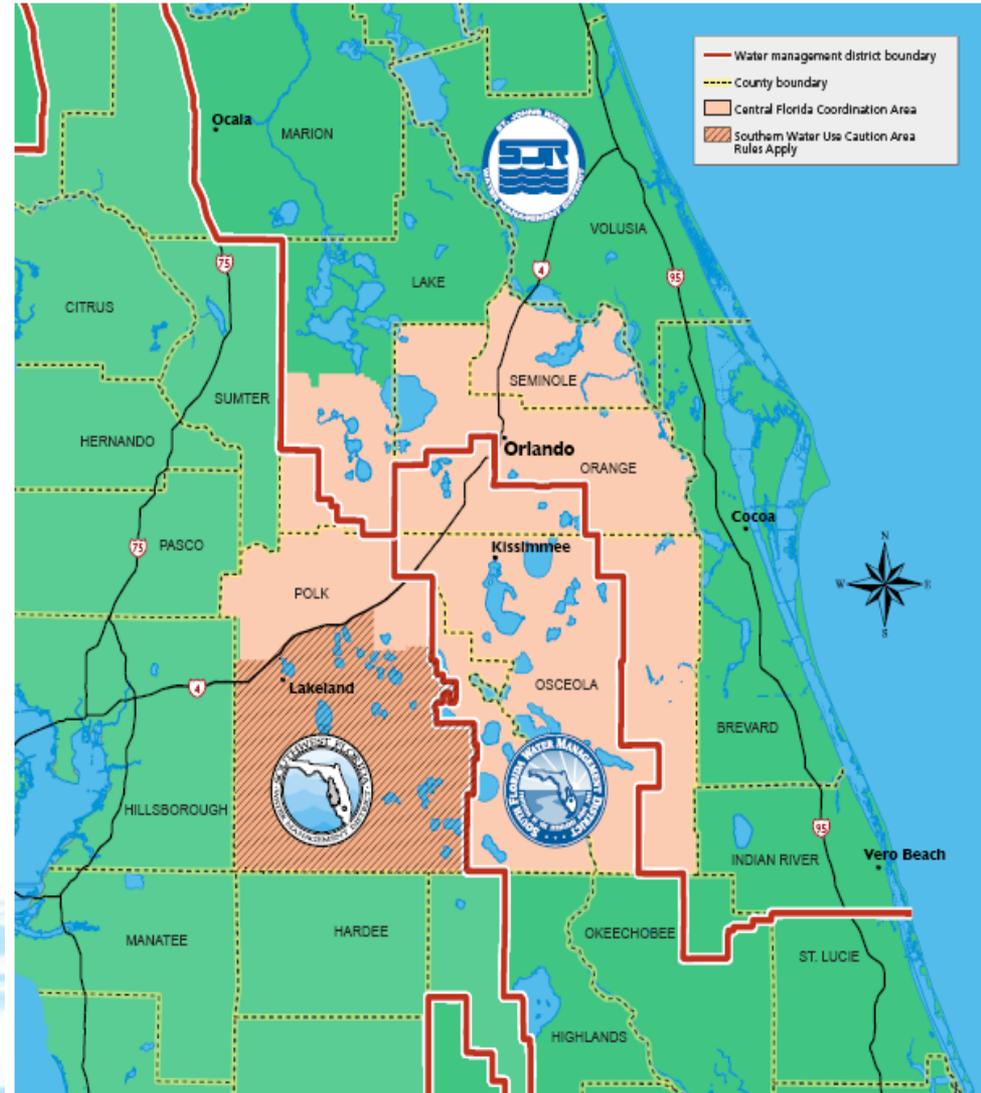
# Central Florida Water Initiative Update

***Presented to the South Florida Water  
Management District Governing Board  
December 14, 2011***

*By Dean Powell, Chief, Water Supply Bureau*

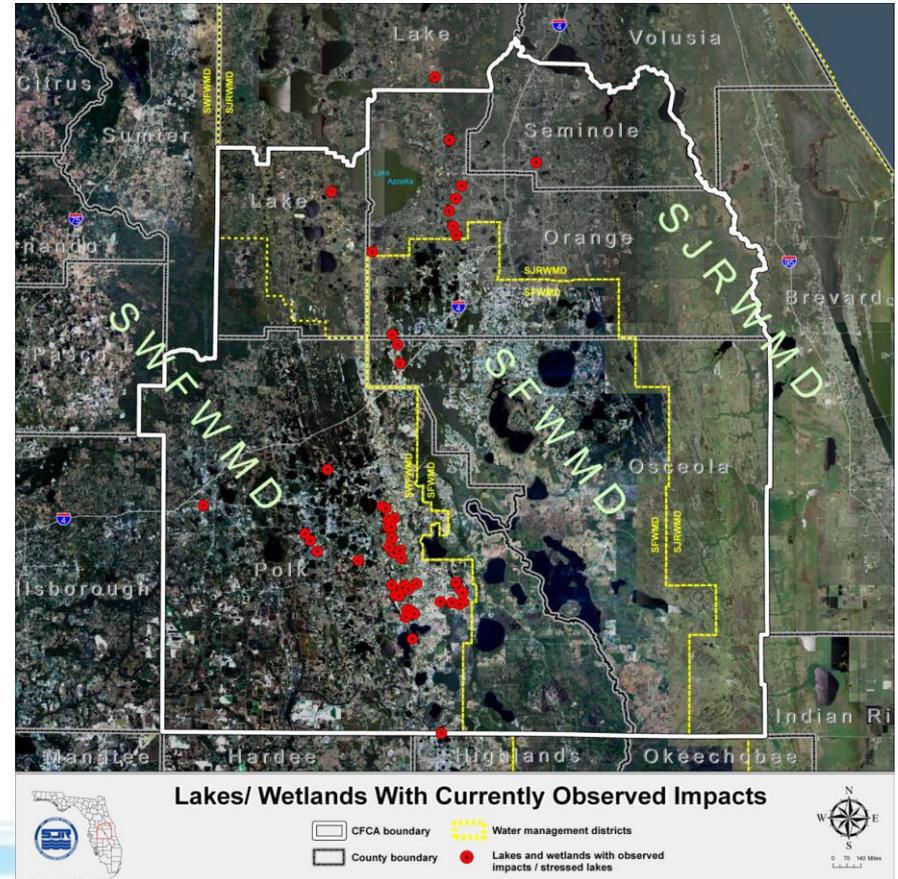
# What is the CFWI?

- Encompassed by three water management districts.
- Floridan Aquifer limited remaining capacity
- Close coordination on a water supply strategy and alternative source development is needed.



# Recent Water History for Central Florida

- **2006:** Permitting process results in litigation
- **2006:** CFWA *Action Plan* was developed by all three Districts
- **2008:** Districts begin to identify impacts to sites on a regional scale



# **New program was adopted at beginning of 2011**

- **Need for more collaborative process involving water users**
- **Need for more expansive groundwater simulation model**
- **Projected demands decreased, allowing more time**

# The New Process

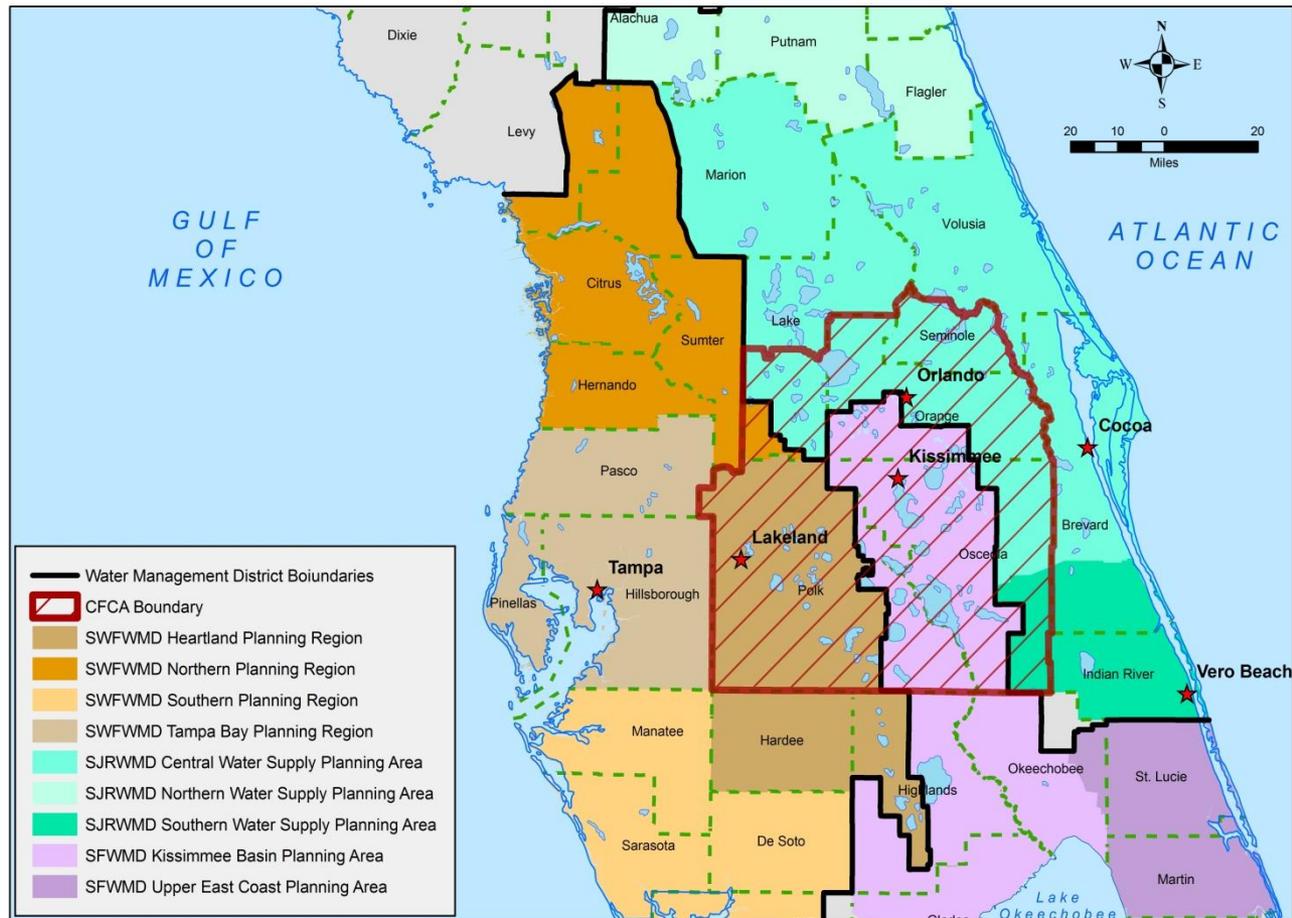
- **Steering Group established**
  - **Utilities representatives**
  - **FDEP and FDACS representatives**
- **Model under development by USGS**
- **New Guiding Document**
- **New schedule**

# Goals

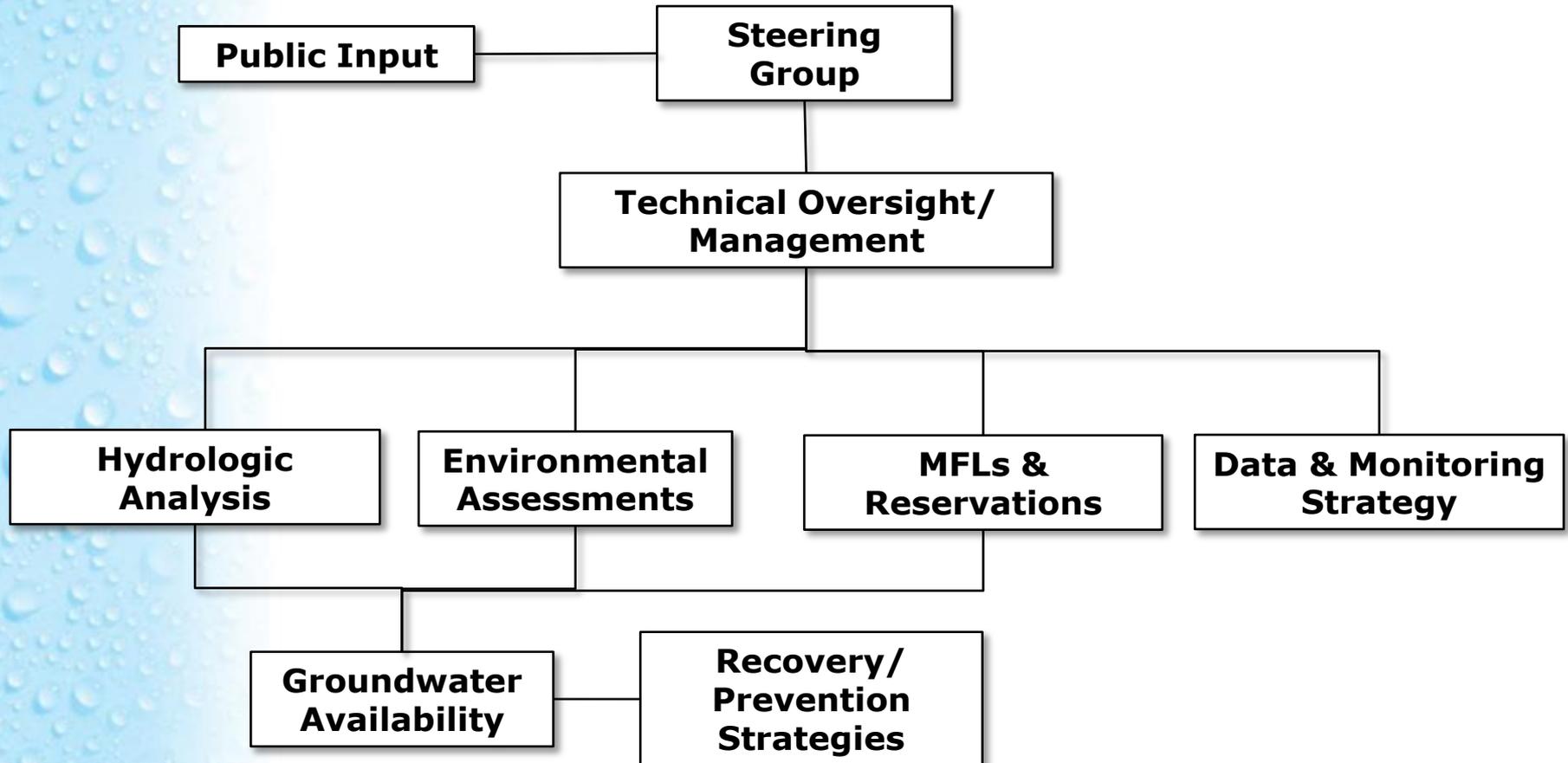
- 1. One model**
- 2. One uniform definition of harm**
- 3. One baseline reference condition**
- 4. One process for permit reviews**
- 5. One process to set MFLs and reservations**

## 3 WMDs will develop a single regional water supply plan for CFWI

Central Florida Coordination Area & WMDs Planning Areas / Regions



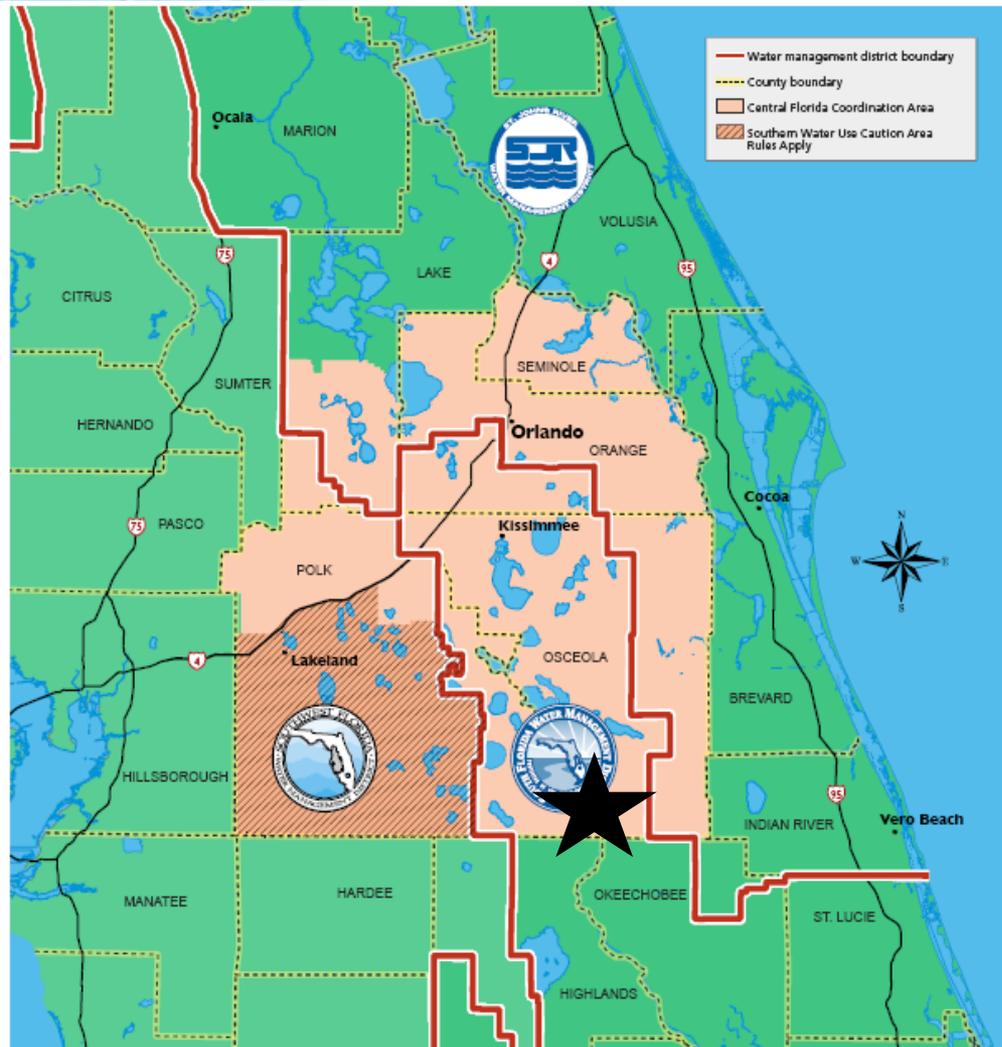
# Central Florida Water Initiative

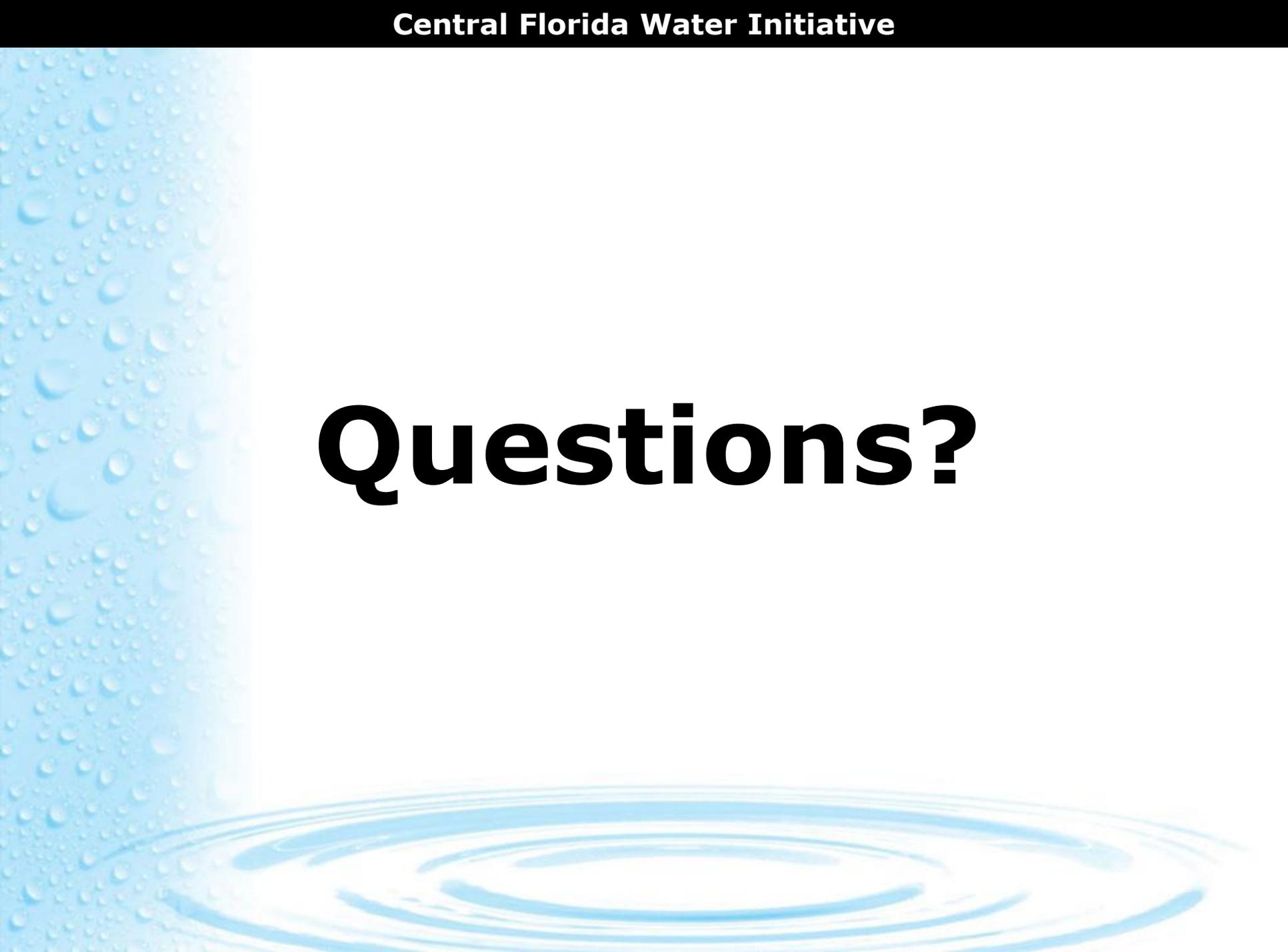


# Steering Committee Scheduling Guidance



## Lower Floridan Aquifer Investigation Site C contract



The background features a vertical column of water droplets on the left side and a series of concentric blue ripples at the bottom, suggesting water being poured or a splash.

# Questions?