

# Central Florida Water Initiative



## DATA, MONITORING AND INVESTIGATIONS TEAM

**What is the Data Monitoring and Investigations Team?** The Data, Monitoring, and Investigations Team (DMIT) consists of staff from the three water management districts and representatives from public water supply utilities. It is one of the technical teams supporting the objectives of the Central Florida Water Initiative (CFWI).

**What is the DMIT's role within the CFWI effort?** The DMIT was created to develop an inventory to act as a single reference source for regional monitoring data in support of CFWI technical and regulatory activities.

In support of the above objective, the DMIT will carry out the following tasks:

- 1) Develop and maintain an inventory of available hydrologic, environmental, and other pertinent data and investigations in the region
- 2) If approved by the Steering Committee, investigate the feasibility of developing a web-based portal that enables users to access available data and investigation reports from the different sources responsible for collecting and producing this information in the CFWI
- 3) Establish minimum standards for future CFWI data collection, including data collected to meet regulatory requirements
- 4) Inventory investigations and data collected in support of the other technical teams
- 5) Identify areas of insufficient or potentially redundant data collection

The DMIT will coordinate with the Hydrologic Analysis Team, Environmental Measures Team, Minimum Flows and Levels and Reservation Team, and Groundwater Availability Team to develop recommendations for future monitoring in the CFWI.

**How much data is currently available?** The DMIT has inventoried water management district and available permittee data across the CFWI.

**What analyses are being done?** The DMIT is currently collaborating with the other technical teams to devise a plan to incorporate the groundwater availability assessment into a proposed monitoring plan.