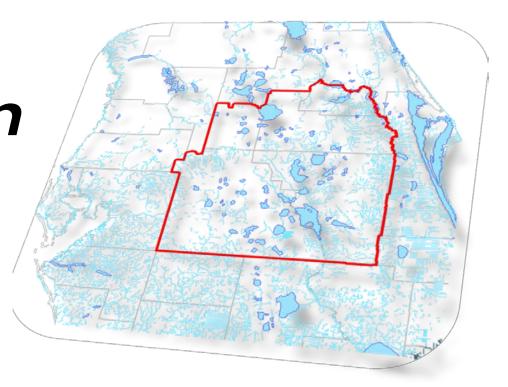
# Conservation Team Update



Steering Committee Meeting January 13, 2017

Kristen Simmons, DEP

#### **Steering Committee Motion**

The CFWI Steering Committee directs the Conservation Sub-team to continue the effort to advance conservation beyond the estimates established in the Regional Water Supply Plan.

-Steering Committee Meeting, October 30, 2015

#### Team Objective

#### Develop

Implementation strategy to achieve more than 37 mgd

## Implementation Strategy Scope

- Assess existing BMPs and remaining potential for BMP implementation
- ID existing funding programs and options for increasing effectiveness
- ID geographic priority target areas for BMPs

## Estimated Utilities' Savings from District Cost-Share Funding

Years	MGD Saved*
2010-13	0.27
2014-15	0.13
2016-17	2.50
Total	2.9**

<sup>\*</sup>Includes all BMPs, both those in the solutions document and otherwise

<sup>\*\*</sup>This represents 44 projects for 19 utilities

#### Estimated Ag Savings

Years	MGD Saved*
2010-13	0.89
2014-15	0.93
2016-17	1.09
Total	2.91**

<sup>\*</sup>Estimated savings

<sup>\*\*</sup>Includes District cost-share, NRCS and FDACS MILs, and NRCS cooling pad replacement funding

### Current PWS Sub Team Activities

- Analyzing utility survey responses
  - o 29 responses / 74% of 2010 PWS demand in CFWI
  - Analyzing feedback on participation in cost-share funding
  - Conducting follow-up calls with select utilities to:
    - Clarify existing and future BMP data
    - Obtain information regarding future conservation projects

### Current Ag Sub Team Activities

- Determining amount of water projected to be saved by 2020
  - o WMDs
  - o FDACS
  - o NRCS
  - Non cost-share projects
    - Also working on determining amount of water saved to date
- Continuing to update BMP cost-share matrix

## Other Self-Supply Activities

- Focusing on identified BMPs for DSS and other sectors (CII, LRA, and PG) where applicable
- Looking for more optimal
   BMPs based on actual use type

#### Schedule

- June 2017 Draft options for implementation strategies to achieve more than 37 mgd savings for MOC consideration
- December 2018 Provide draft
   Water Conservation Chapter to
   RWSP Team