## Conservation Team

Steering Committee Meeting July 18, 2017

Presentation by Mark Elsner, SFWMD

## SCOPES OF WORK

## Main Team Scope of Work Changes

- Elimination of Other Self Supply subteam
- Focus on greater than 37 MGD
- Assess status of BMPs since

2010

- Explore use of $\mathrm{H}_{2} \mathrm{OSAV}$ data
- Update to task schedule


## Status of BMPs

- Conforms Scope of Work to information as presented at January 2017 Steering Committee
- The Scope of Work changes ensures Conservation Team continues to calculate conservation savings from 2010 onward as presented in January


## $\mathrm{H}_{2} \mathbf{O S A V}$

- Formerly known as the datahub
- Stakeholder driven repository and tool
- Funded via legislative appropriation for FYs 2016-17 and 2017-18 (recurring), individual utilities, and FDACS (pending)
- Under development by UF/IFAS
- Conservation Team will explore using data from this effort


## Schedule

- February 2018 Complete implementation strategy final draft
- August 2018 Provide draft Water Conservation Chapter to RWSP
 Team


# Subteams' <br> Scopes of Work Changes 

- Mirrors changes in main team's scope of work
-Adds cross-references
- Removes Building Code and statutory amendment provisions (PWS)


## IMPLEMENTATION STRATEGY APPROACH OPTIONS

## Implementation Strategy Approach Options

■Guidepost
-Designated Projects

- Funding Opportunities
-Regional Education and Outreach


## Guidepost

- Assist in development of conservation plans
- Not goals
- Not intended to be applied to individual permits
- Demonstrate percent reduction that a class of users, in the aggregate, would need to reach to achieve 37+MGD


## Designated Projects

- List of options that could be selected by a permittee for inclusion in their conservation plan
- Includes projects proposed by permittees and the Conservation Team


## Funding Opportunities

- Explore development of website
- Evaluate barriers and challenges to participation in costshare programs
- Explore funding opportunities


## Regional Education and Outreach

- Explore consistent public service announcements
- Explore methods to evaluate estimated conservation savings
- Explore funding mechanisms
- Evaluate barriers, challenges, and solutions to participation


## IMPLEMENTATION STRATEGY OUTLINE

## Implementation Strategy Outline Components

- Executive Summary
- Introduction
- Background on CFWI
- Summary of Team's Scope of Work
- Summary of Solutions Strategy Document (mgd goal by sector)
- Status Assessment
- Where we are now
- Trend analysis
- Barriers, challenges, solutions


## Implementation Strategy Outline Components, Con't

- BMP by Use-Type
- Actual water savings
- Cost per unit/effort
- Cost effectiveness
- Funding sources available for that BMP type
- Geographic target areas
- Regulatory Measures
- Implementation Strategy Approach


## STEERING COMMITTEE ACTION ITEMS

## Steering Committee Action Items

- Approval of:
- Scopes of Work
- Implementation Strategy Outline Components
- Direction on:
- Implementation Strategy Approach Options

