Central Florida Water Initiative

Solutions Planning Team August 16, 2013

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Assistant Executive Director Southwest Florida Water Management District

Solutions Planning*

REPRESENTING	PRIMARY					
	Robert Beltran (SWFWMD) CHAIR					
Water Management Districts	W. Boynton (SJWMD)					
C C C	Len Lindahl (SFWMD)					
Florida Department of	Tom Beck					
Environmental Protection	(DEP Office of Water Policy)					
Agriculture	Jim Fletcher					
Agriculture	(IFAS Osceola County)					
	Andy Neff (Seminole County)					
Public Water Suppliers	Gary Fries (Polk County)					
Environmental Community (recommended by Audubon Florida)	Milissa Holland					
Congress of Regional Londors	Bob Dallari (Seminole County Commission)					
Congress of Regional Leaders						
Central Florida Partnership	Michael Minton					
Central Fiorida Partifersilip	(Dean Mead)					

Agenda

First Meeting 8/8/13

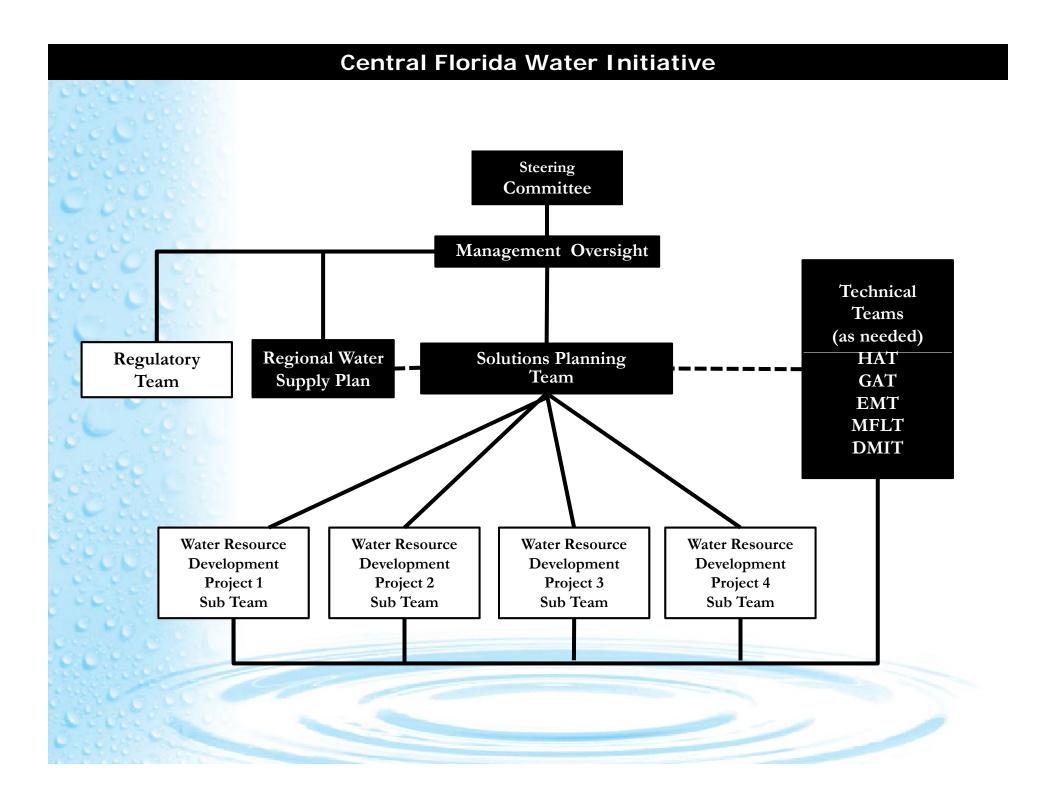
- Team Introductions
- CFWI Overview
- Team Goals
- Regional Water Supply Plan Update (Demands)
- Groundwater Availability Team (Supply
- Next Meeting 8/12/13

Guiding Principles {simplified}

- 1. Identify groundwater resources
- 2. Develop **strategies** to meet water demands
 - Optimize existing groundwater (withdrawal and recharge)
 - Identifying viable demand management activities
 - identifying alternative water supplies
 - Identify any areas that may require recovery
 - Identify areas where consistency in rules may be needed
- 3. Establish consistent rules

Goal

Final work product of the SPT will be the recommendation to the Steering Committee a "CFWI 2035 Water Resources Protection and Water Supply Strategy" document.



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Solutions Planning Team Work Schedule

	Activities	Jun-13		Jul-13	Aug-13	Sep-13	Oct-13	Nov-13
	Steering Committee		6/28					
	Formulation of Team							
	Confirmation of Team SC		*					
	Review of RWSP							
	Review Projects							
	Demand Locations							
	Scope Development							
	Confirmation of Scope						*	
	Creation of Sub Teams / Projects						*	
-	Solutions Team Work Phase Begins							
	*	Denotos Approval Phase by MOC or SC						

Denotes Approval Phase by MOC or SC

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Questions

cfwiwater.com

Home Meetings

Regional Water Supply Plan

Minimum Flows and Levels and Water Reservations

Hydrologic Analysis

Environmental Measures

Data, Monitoring and Investigations

Groundwater Availability

CFWI Resources

CFCA Resources

Contacts

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Florida's water management districts are committed to finding new ways of meeting the demand for freshwater. Historically, the Floridan aquifer system has supplied the vast majority of the water used in the central Florida area. The boundaries of three water management districts - the St. Johns River Water Management District, South Florida Water Management District and Southwest Florida Water Management District meet in the area. The three districts are studying whether the Floridan aquifer system is reaching its sustainable limits

Overview of the Central Florida Water Initiative

In the past, the three districts worked independently to resolve water resource issues, but the decisions of

sources of water.

of use and exploring the need to develop supplemental

development and management through the Central Florida Water Initiative (CFWI). The CFWI builds on the prior work of the Central Florida Coordination Area (CFCA). Both efforts focus on an area that includes southern Lake, Orange, Osceola, Seminole and Polk counties. The three water management districts, along with the Florida Department of Environmental Protection (DEP), Florida Department of Agriculture and Consumer Services (DACS), regional public water supply utilities and other stakeholders are collaborating to develop a unified process to address central Florida's current and long-term water supply needs.

Guiding principles

The guiding principles of the CFWI are to:

The Central Florida Parkway passes central Florida's theme park region and communities.

- m Identify the sustainable quantities of traditional groundwater sources available for water supplies that can be used without causing unacceptable harm to the water resources and associated natural systems.
- Develop strategies to meet water demands that are in excess of the sustainable yield of existing traditional groundwater sources.
- @ Establish consistent rules and regulations for the three water management districts that meet their collective goals, and implement the results of the Central Florida Water Initiative.





one district can impact the water resources of another. Today, the districts are working collaboratively with other agencies and stakeholders to implement effective and consistent water resource planning,

