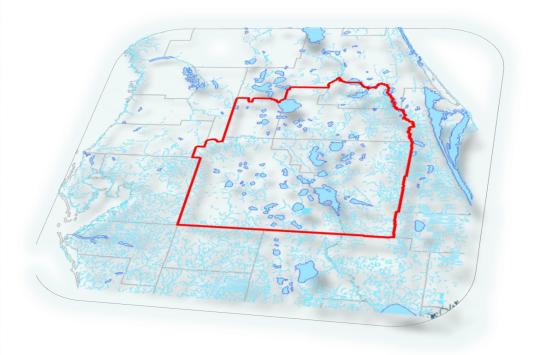
## **CFWI 2020 Funding Principle**



Robert Beltran, P.E.

Management Oversight Committee, Chair

July 22,2016

# **CFWI 2020 Funding Principle**

 #4- Encourage funding for regional strategies necessary to achieve the objectives of the CFWI

Final funding decisions will be by the Managing Entity, the Governing Board(s) of the individual Water Management District(s) involved in the effort, the Governor's Office and/or the Florida Legislature.

### **CFWI FY 16/17 Regional Priority Approved Projects**

#### **PROGRAMS**

Conservation (All)

**Recovery Projects** 

**Data Monitoring & Investigation** 

**Other Investigations** 

#### **GROUNDWATER PROJECTS**

**South Lake County Wellfield** 

**Cypress Lake Wellfield** 

**Southeast Polk County Wellfield (centralized)** 

#### **RECLAIMED WATER PROJECTS**

**Project RENEW** 

**West Ditch Stormwater for Reuse Augmentation** 

**160-ac Site Indirect Potable Reuse** 

**TECO Polk Power Reuse** 

**AFIRST/Altamonte Springs** 

#### SURFACEWATER PROJECTS

St. Johns River/Taylor Creek Reservoir

St. Johns River near State Road 46

St. Johns River near Yankee Lake

**Polk Regional Alafia River Basin** 

**Grove Land Reservoir and Stormwater Treatment** 

#### STORMWATER PROJECTS

**Judge Farms Reservoir and Impoundment** 

**Lake Wailes Stormwater Mitigation** 

**Reedy Creek Watershed** 

### **Web Page Application**

### Central Florida Water Initiative WATER FOR TOMORROW Home Water supply planning documents About the CFWI CFWI Regional Funding Project Application

- What is CFWI
- Overview of CFWI
- Steering committee
- Value of water

Frequently asked questions

Contacts

Meetinas

#### Working groups

- Data, monitoring and investigations
- Environmental measures
- Hydrologic analysis
- Groundwater availability
- · Minimum flows and levels and water reservations
- Regulatory
- Solutions planning

#### Water conservation

#### Water supply planning

Regional Water Supply

The work of the Central Florida Water Initiative (CFWI) is captured in a series of documents that include the Regional Water Supply Plan, the Regional Water Supply Plan Appendices, the 2035 Water Resources Protection and Water Supply Strategies Plan, and the 2035 Water Resources Protection and Water Supply Strategies Plan Appendices. The public comment period for these documents closed at 5 p.m. on Aug. 17, 2015. Comments were considered and the updated documents are posted on this page. Click here to view comments. The governing boards of the St. Johns River, South Florida and Southwest Florida water management districts approved the plans in November 2015.

#### **Regional Water Supply Plan**

- Regional Water Supply Plan
- (December 2015)
- Volume IA CFWI RWSP Appendices to Volume I
- Comments and Responses document

#### 2035 Water Resources Protection and Water Supply Strategies Plan

- 2035 Water Resources Protection and Water Supply Strategies Plan
  - (December 2015)
  - CFWI RWSP Appendices to Volume II

### **CFWI FY 16/17 Project Application**

A. BASIC INFORMATION			
A-1	PROJECT NAME:		
A-2	Applicant		
	Name/title:		
	Email address:		
	Mailing address:		
	Office Phone: ( ) Mobile Phone: ( )		
A-3	Contact (if other than applicant)		
	Name/title:		
	Email address:		
	Mailing address:		
	Office Phone: ( ) Mobile Phone: ( )		
A-4	In what County is this project located?		
	☐ Lake ☐ Orange ☐ Osceola ☐ Polk ☐ Seminole		

### **CFWI FY 16/17 Project Application**

B. PROJECT INFORMATION						
B-1	Project Type:					
	☐ Groundwater	☐ Surface W	ater 🗌 Reclain Water	ned 🗌 Stormwater	☐ Conservation	
	Gallons per day con	served/alternati	ve water supplied:			
B-2	PROJECT DESCRIPTI	ON (Objectives,	Benefits, Purpose a	and Goals):		
	Project likelihood of successful completion within the current fiscal year:  a. Project Readiness: Check all that apply and supply requested dates (month/day/year) and attach a					
	detailed project construction schedule. Include documentation that demonstrates that the construction					
	start date is realistic (e.g. critical milestones, commission approval dates, procurement timeline, etc.).					
	Current % Complete		C D .			
	Planning	%	Start Date:	Completion Date		
	Design	%	Start Date:	Completion		
	Design	70	Start Date.	Date		
	Permitting	%	Start Date:	Completion		
	T CTTTTCLING	70	Start Date.	Date		
	Bidding	%	Start Date:	Completion		
				Date		
		Construction	Start Date:	Completio	n	
				Date		

### **CFWI FY 16/17 Project Application**

Future Phases	Start Date:	Completion	
		Date:	
Other	Start Date:	Completion	
		Date:	

**b. Multi-Jurisdictional Project:** Identify partners and include the percent of funding to be contributed by each partner (attach copy of partnership agreement or memorandum of understanding, if available, and includes status of agreement)

**c. Funding Sources:** Identify any outside sources of funding including State or Federal appropriations or grant monies, municipal bonds. Identify source of applicant funding.

### **CFWI FY 16/17 Project Application**

C-1	a. Breakdown of project cost (provide details in separate attachment): Using the CFWI cost estimate tool, attach a table or spreadsheet with detailed project costs for each task or segment of the project. Attach any additional cost estimates that you would like considered. Indicate at the conclusion of the table/spreadsheet, a cost effectiveness evaluation as described below.				
	b. Cost-share request funding table				
	A. Total estimated project cost:     (includes capital, construction, land acquisition, planning, permitting & design costs)	\$			
	B. Construction cost:	Year 1 (FY) Year 2 (FY) \$			
	C. Cost-share amount requested:	\$			
	D. Applicant's share (include letter from authorized person(s), pledging funding):	\$			
	E. Estimated Applicant's Annual Operation of Maintenance Costs:	& \$			
F. Estimated Service life of components: years		years			
Name (	print):				
Signatu Title:	ire:				

Date:

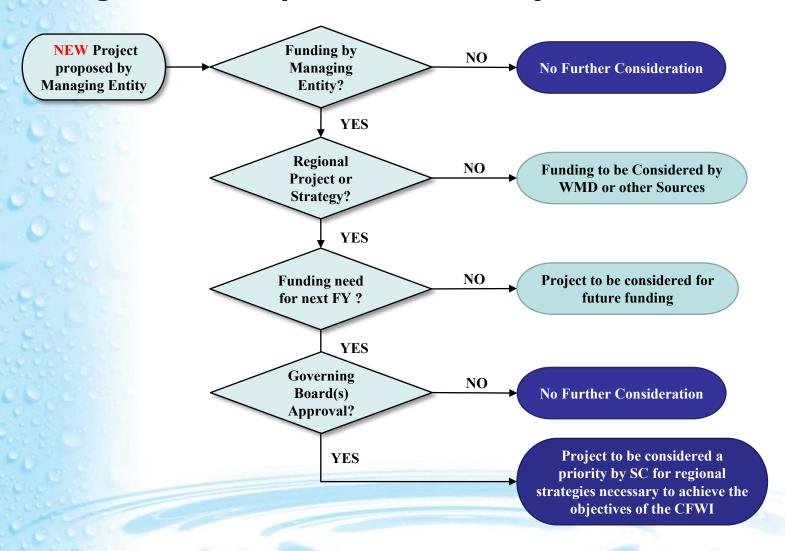
### **CFWI FY 16/17 Approved Projects Funding Requests Received**

	<b>Total Funding Request FY 16/17</b>
GROUNDWATER PROJECTS	
South Lake County Wellfield (Individual Requests)	\$ 1,650,000
Cypress Lake Wellfield	\$ 5,000,000
Southeast Polk County Wellfield (centralized)	\$ 450,000
RECLAIMED WATER PROJECTS	
Project RENEW	
West Ditch Stormwater for Reuse Augmentation	
160-ac Site Indirect Potable Reuse	
TECO Polk Power Reuse	Complete
AFIRST/Altamonte Springs	Complete
SURFACEWATER PROJECTS	
St. Johns River/Taylor Creek Reservoir	
St. Johns River near State Road 46	
St. Johns River near Yankee Lake	
Polk Regional Alafia River Basin	
Grove Land Reservoir and Stormwater Treatment	Already Funded FY 16/17
STORMWATER PROJECTS	
Judge Farms Reservoir and Impoundment	\$ 9,754,000
Lake Wailes Stormwater Mitigation	
Reedy Creek Watershed	
	0.46074000
TOTAL	\$ 16,854,000

### CFWI Preparation Schedule for Encouragement of Regional Funding

- Steering Committee Meeting July 22, 2016
  - Preliminary list of Proposed Projects by Managing Entities
  - Deadline to Submit Final Project Information August 2016
- Review of Proposed Projects August & September
- Steering Committee Meeting October 2016
  - Approval for projects to be considered for "encouragement" of the regional strategies necessary to achieve the objectives of CFWI for FY 16/17
- District Governing Boards approval of CFWI funding priorities November 2016

### Proposed process to encourage funding for NEW regional strategies necessary to achieve the objectives of the CFWI



## Schedule for Encouragement of Regional Funding for New Projects & Year 2 Funding

- Steering Committee Meeting July 22, 2016
  - Review of proposed process
- Submittal of Preliminary new & approved projects September
   2016
- Steering Committee Meeting October 2016
- Deadline to Submit Final project information new & approved
   November 2016
- Review of proposed Projects by Technical Teams November to March 2017
- Steering Committee Meeting April 2017
  - Approval for NEW and Year 2 Funding of approved projects to be considered for "encouragement" of the regional strategies necessary to achieve the objectives of CFWI for FY 17/18

