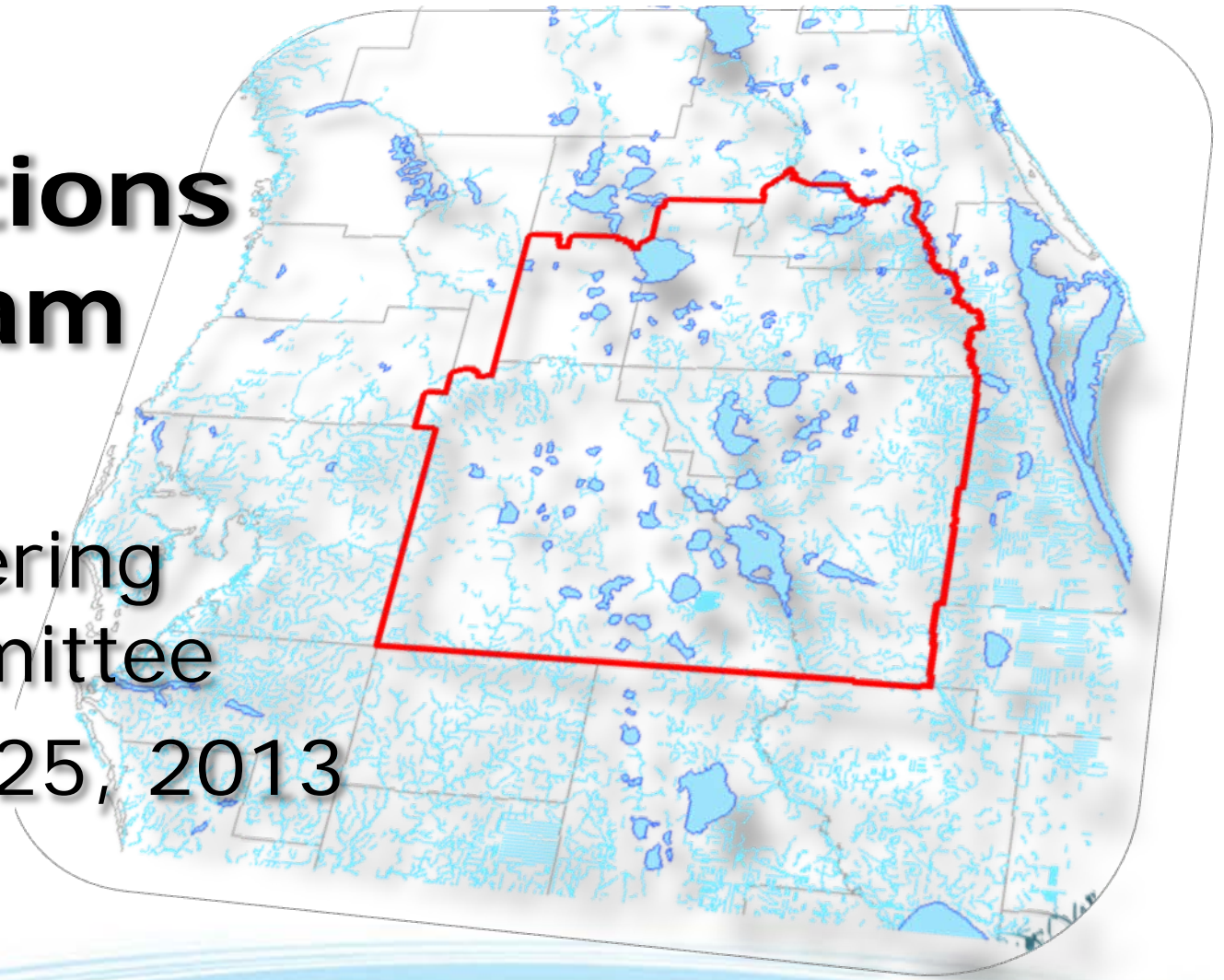


Solutions Team

Steering
Committee

October 25, 2013



Central Florida Water Initiative

NAME	ORGANIZATION
TEAM MEMBERS	
Beck, Tom	FDEP
Beltran, Robert	SWFWMD
Boynton, Woody	SJRWMD
Dallari, Bob	Congress of Regional Leaders
Fletcher, Jim	Agriculture
Fries, Gary	Utilities
Lindahl, Len	SFWMD
Minton, Michael	Central Florida Partnership
Neff, Andy	Utilities
Prine, Nancy	Environmental Community
ALTERNATE MEMBERS	
Holland, Milissa	Environmental Community
Llewellyn, Janet	FDEP
Remudo-Fries, Teresa	Utilities
Scott, Ray	Agriculture

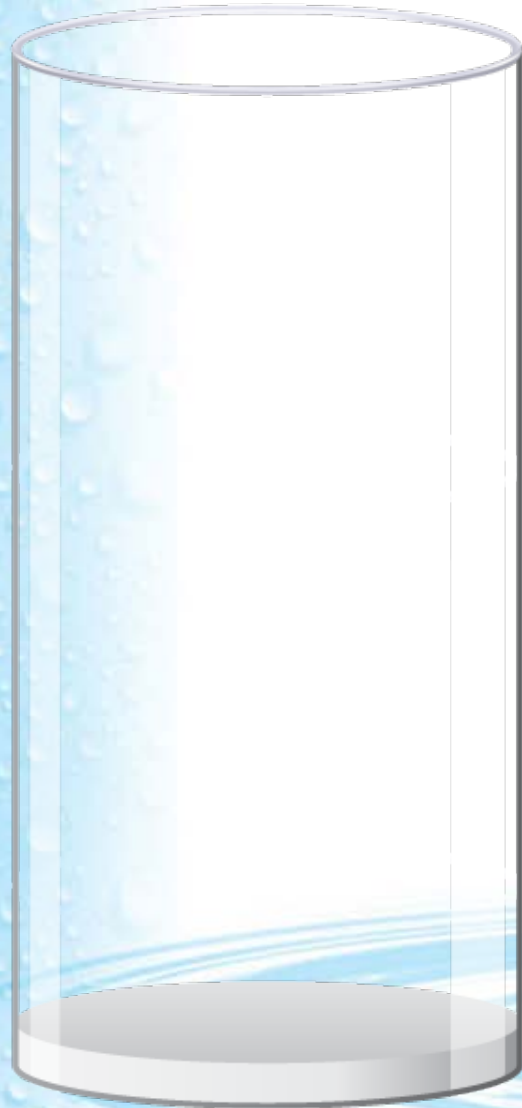
Solutions Team

Scope Elements (Goal)

Develop alternatives to meet water demands by optimizing the use of existing groundwater and by identifying viable conservation and other management strategies, viable alternative and non-traditional water supplies, areas that may require recovery or resource protection and areas where regulatory and water resource protection strategy consistency may be needed.

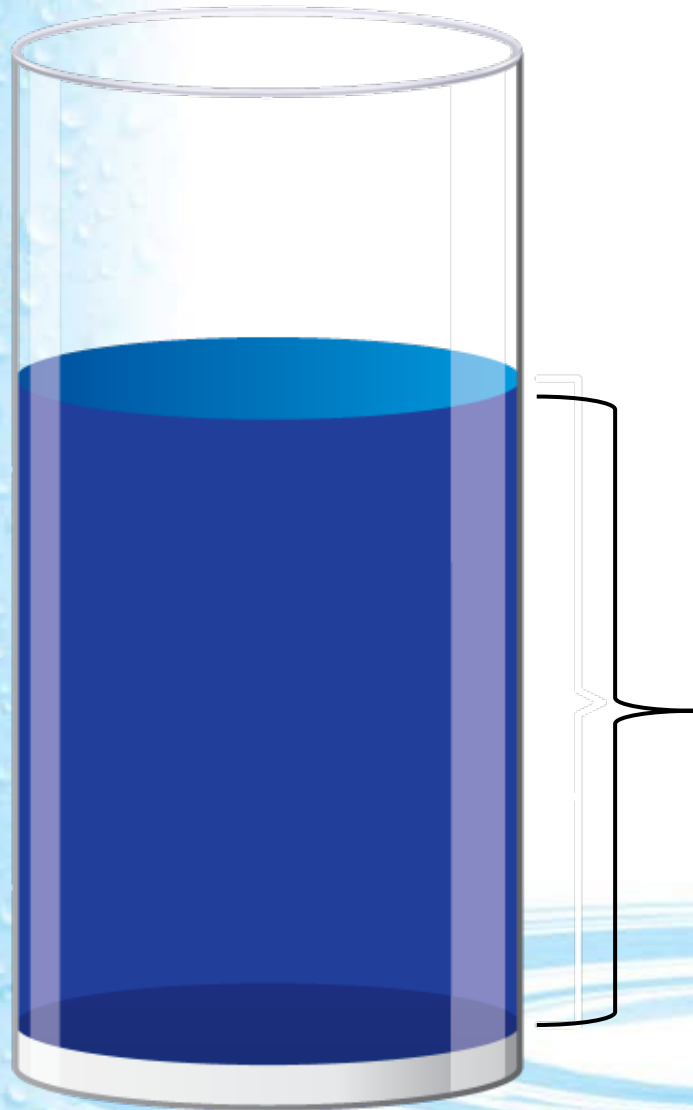
1,083 MGD

Total Water Needed (2035)



1,083 MGD

Total Water Needed (2035)



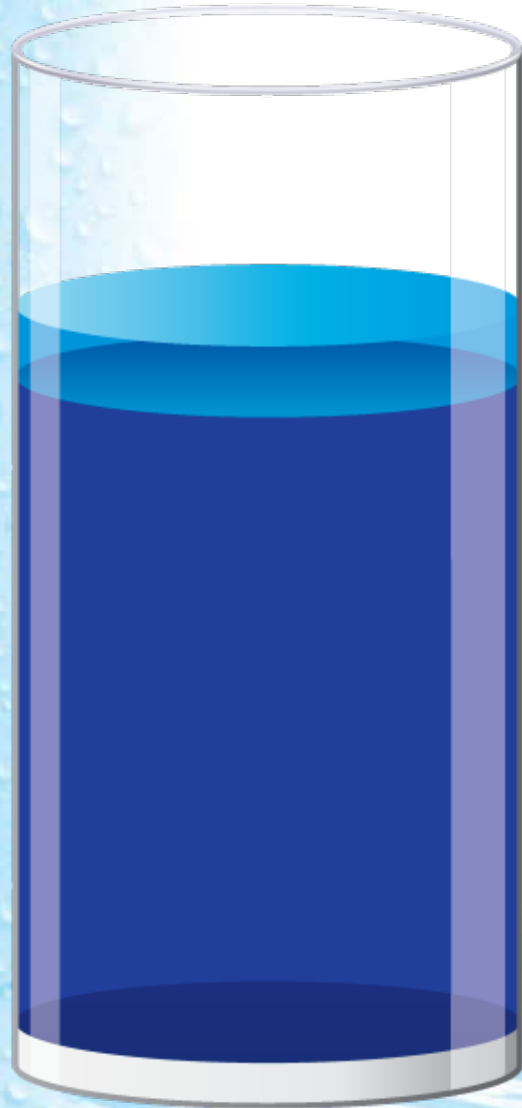
800 MGD

Current Groundwater Used

Central Florida Water Initiative

1,083 MGD

Total Water Needed (2035)



50 MGD

Additional Groundwater Available

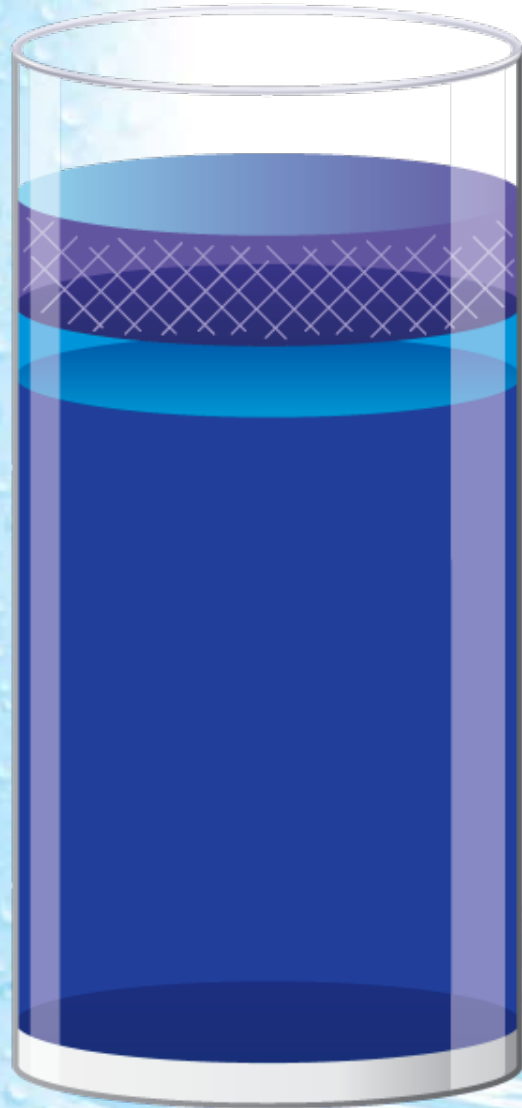
800 MGD

Current Groundwater Used

Central Florida Water Initiative

1,083 MGD

Total Water Needed (2035)



75 MGD

Potential Available Groundwater

50 MGD

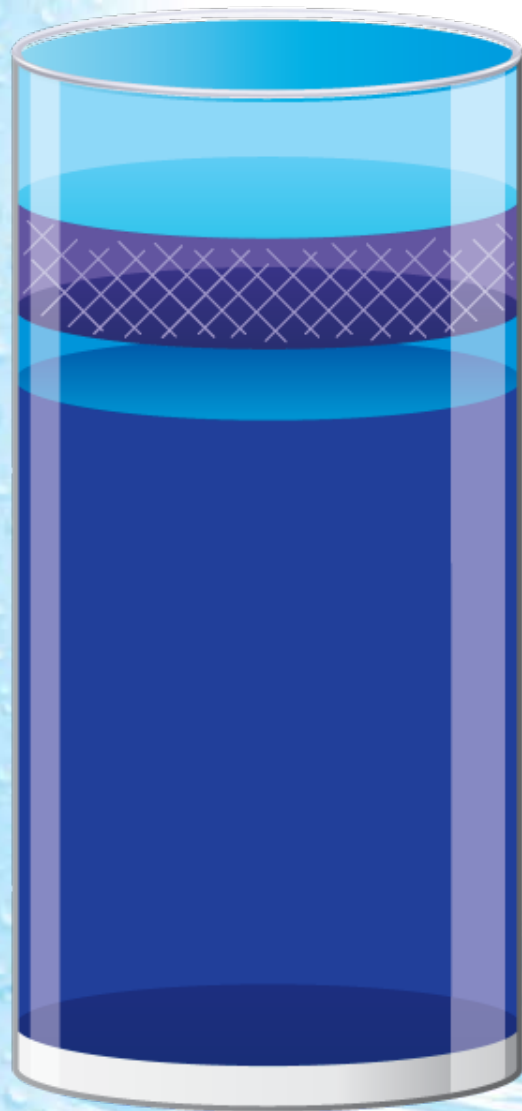
Additional Groundwater Available

800 MGD

Current Groundwater Used

Central Florida Water Initiative

1,083 MGD
Total Water Needed (2035)



158 to 233 MGD
Alternative Water Supplies Needed

75 MGD
Potential Additional Available Groundwater

50 MGD
Additional Groundwater Available

800 MGD
Current Groundwater Used

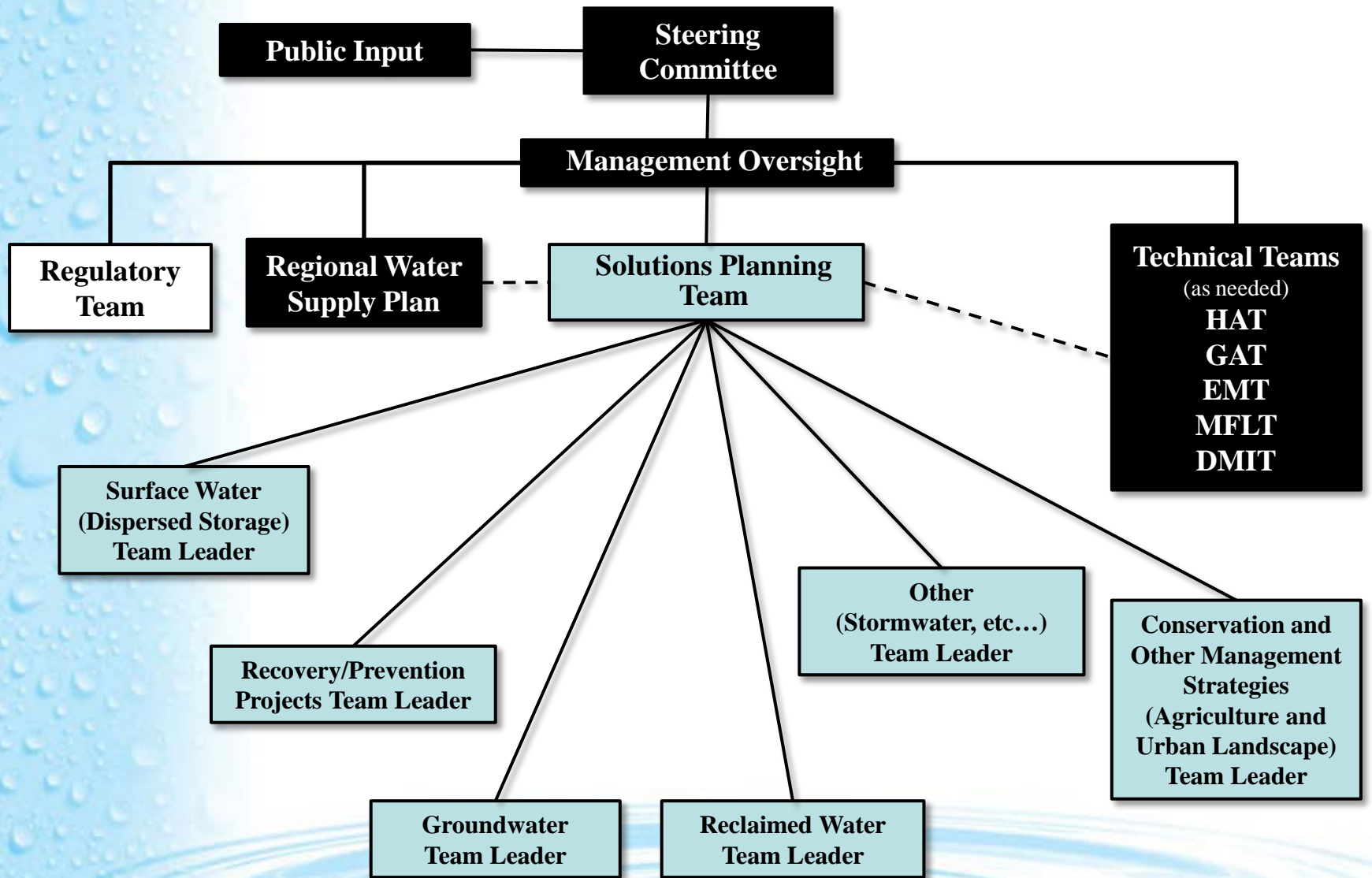
Solutions Team Scope

■ Project Plan

■ Establish technical sub-teams

- Surface water
- Groundwater
- Reclaimed water
- Conservation and Other Management Strategies
- Recovery/Prevention Projects
- Other (Stormwater, etc.)

Central Florida Water Initiative



Solutions Team Scope (Objectives)

- Build on RWSP
- Alternatives for developing groundwater from 850 to 925 MGD
- Regional Multi-jurisdictional water supply and conservation project options
 - Sources
 - Transmission
 - Feasibility & Permittability
 - Cost Benefit Analysis
 - Funding options
 - Potential partnerships

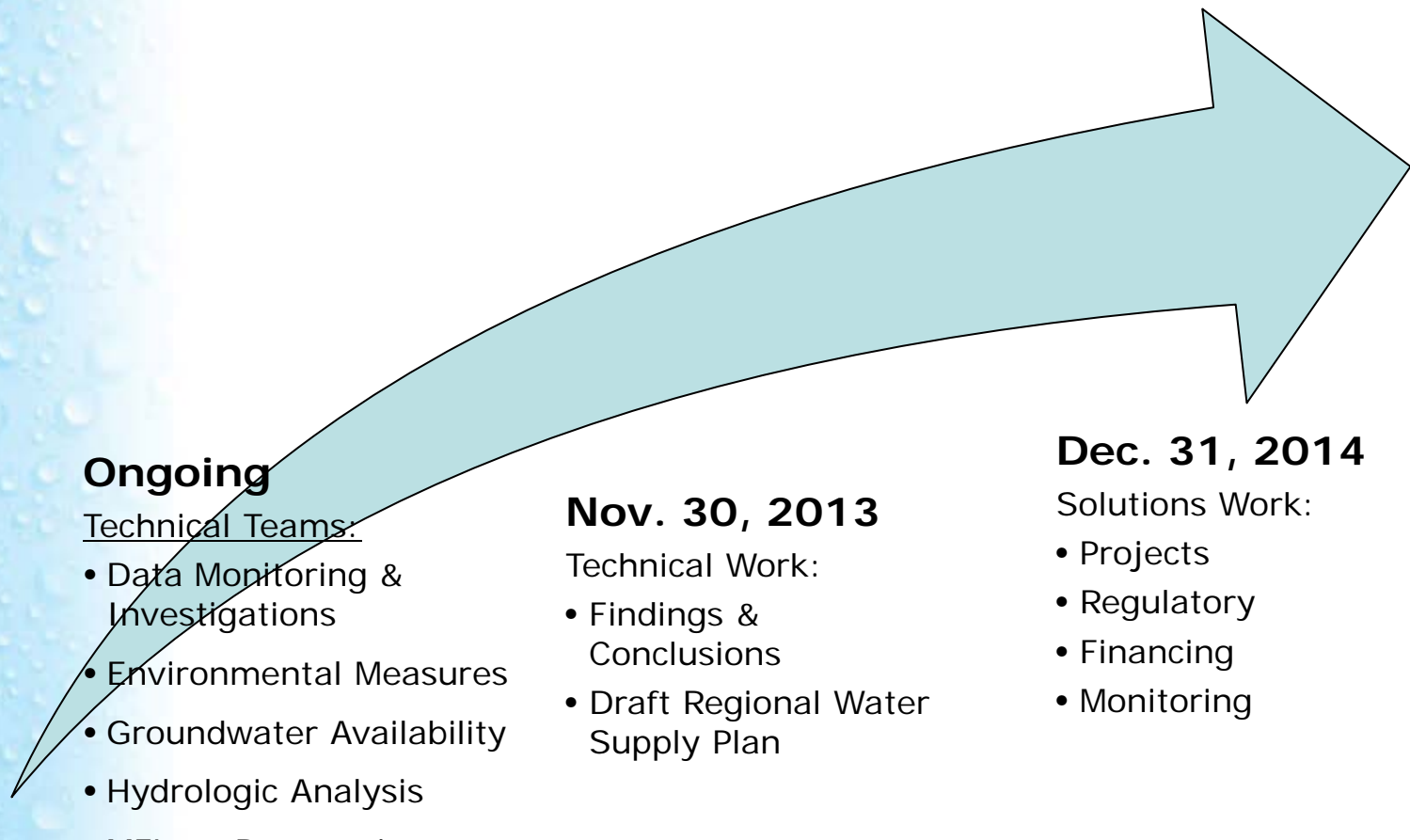
Solutions Team Scope (Objectives)

- Regional Recovery/prevention needs
- Regional Comprehensive monitoring/assessment
- Identify rule inconsistencies
- Develop strategy document
- Stakeholder outreach

Water Resources Protection and Water Supply Strategies Document

- Largest deficits/timing
- Regional Water Supply and Conservation Project options
- Identify Potential partnerships
- Identify Recovery/prevention needs
- Comprehensive monitoring/assessment
- Funding needs/sources options

CFWI Timeline



Ongoing

Technical Teams:

- Data Monitoring & Investigations
- Environmental Measures
- Groundwater Availability
- Hydrologic Analysis
- MFLs & Reservations
- Regional Water Supply Plan

Nov. 30, 2013

Technical Work:

- Findings & Conclusions
- Draft Regional Water Supply Plan

Dec. 31, 2014

Solutions Work:

- Projects
- Regulatory
- Financing
- Monitoring

Central Florida Water Initiative

