



# **SFWMD Program and Project Update**

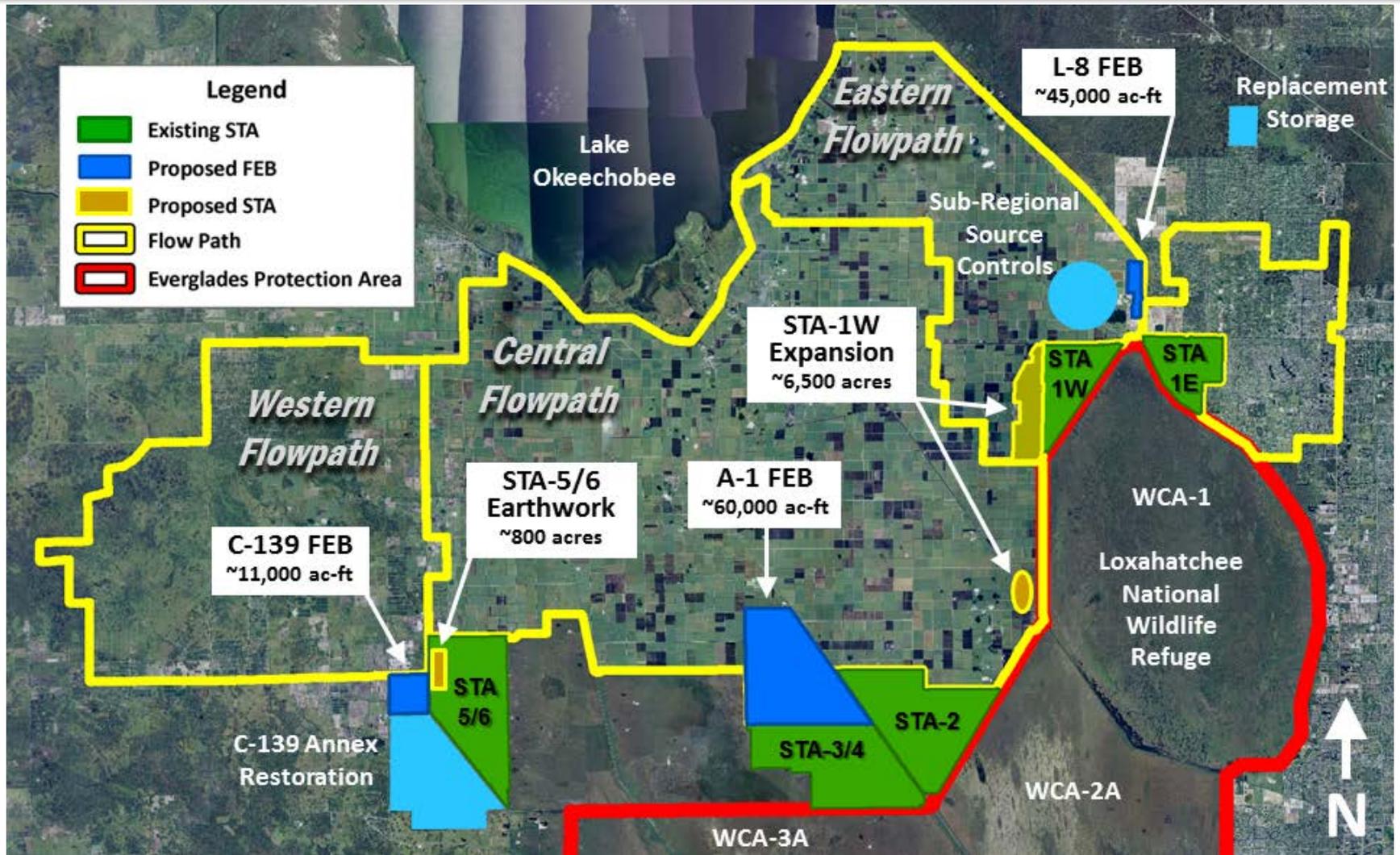
**South Florida Ecosystem Restoration  
Task Force Meeting**

**Nov. 19, 2015**

**Tom Teets, Director**

**Office of Everglades Policy & Coordination , SFWMD**

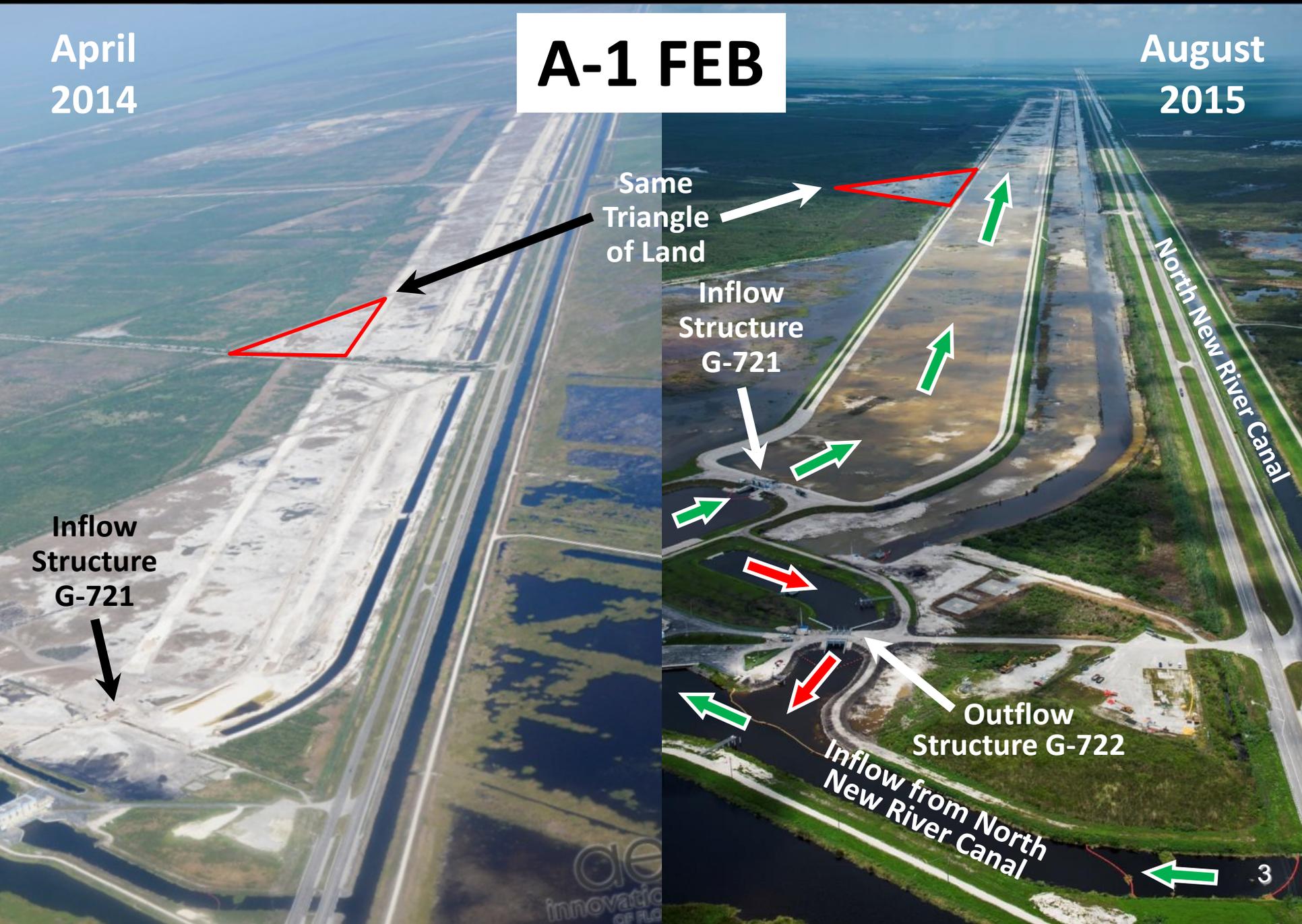
# Restoration Strategies Program



April  
2014

**A-1 FEB**

August  
2015



Same  
Triangle  
of Land

Inflow  
Structure  
G-721

Inflow  
Structure  
G-721

Outflow  
Structure G-722

Inflow from North  
New River Canal

North New River Canal

3

# A-1 Flow Equalization Basin (FEB)

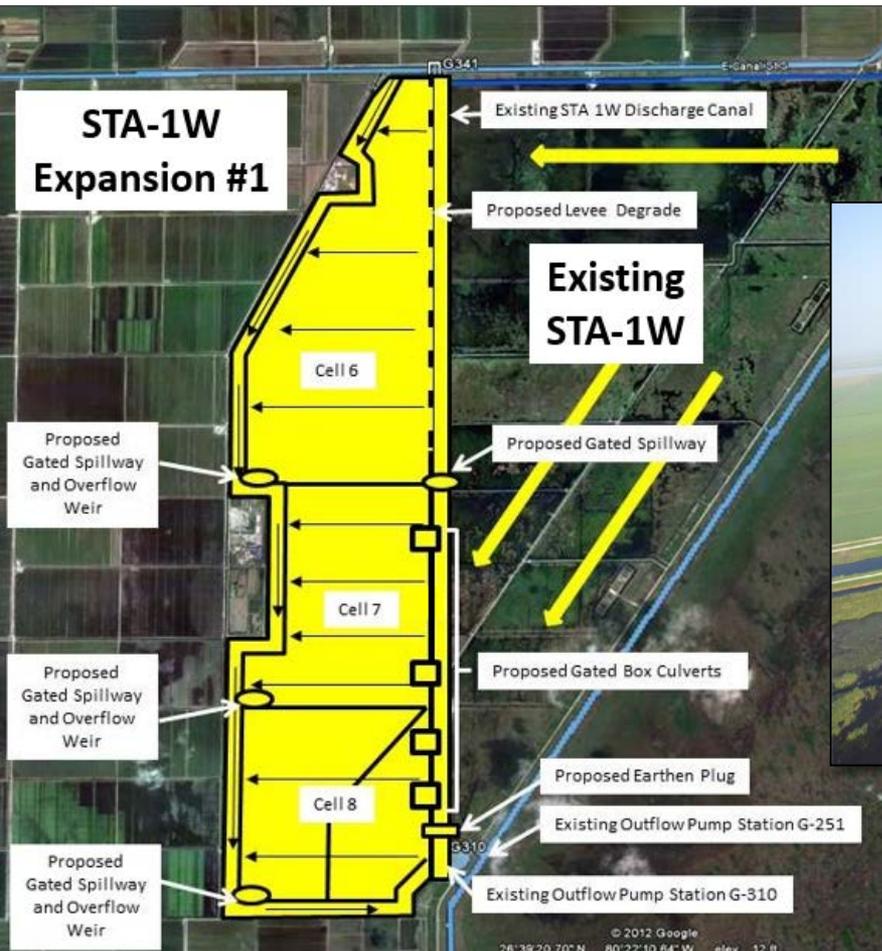


# L-8 Flow Equalization Basin (FEB)



- Status:
  - Current Status: In construction
  - Construction Start: October 2012  
Design-Build NTP
  - Construction Finish: April 2016
- 83% complete

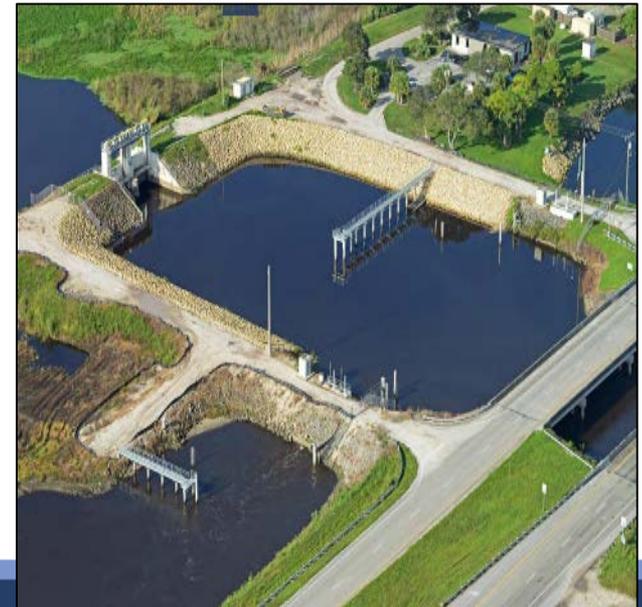
# STA-1W Expansion #1



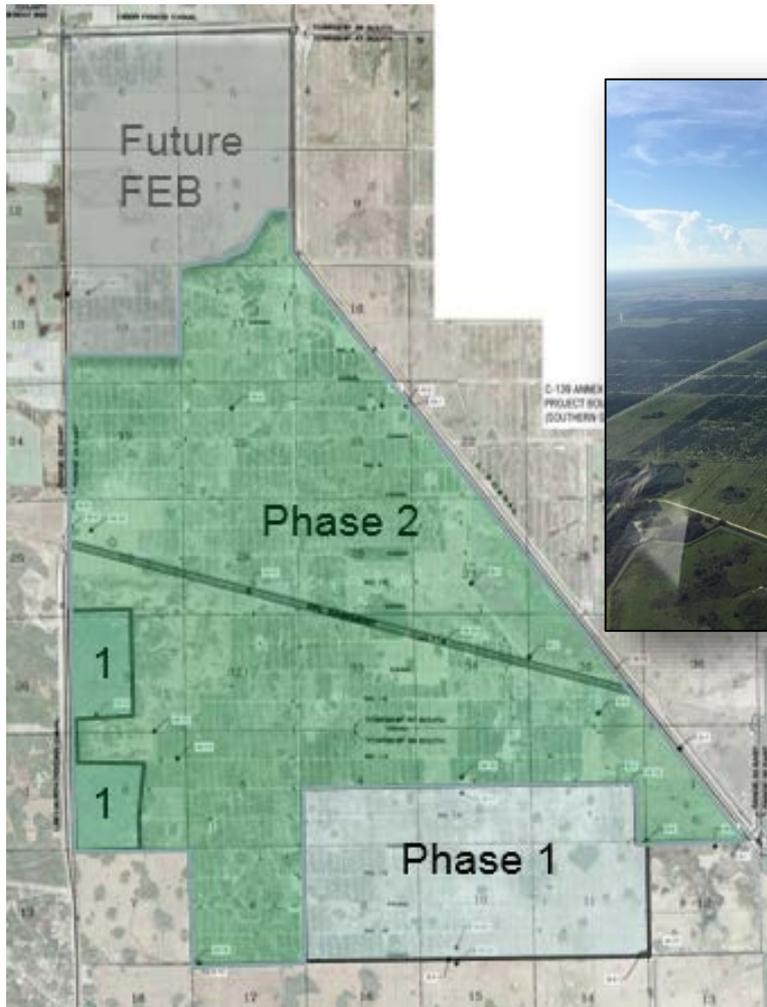
- Status:
  - Contract awarded in November
  - Construction Start: January 2016
  - Construction Finish: December 2018
  - 10% complete

# Restoration Strategies Projects

- L-8 Divide Structure
- S-5AS
- G-716 Structure (S-375 Expansion)
- G-341 Conveyance Improvements (Bolles Canal Segment 1)

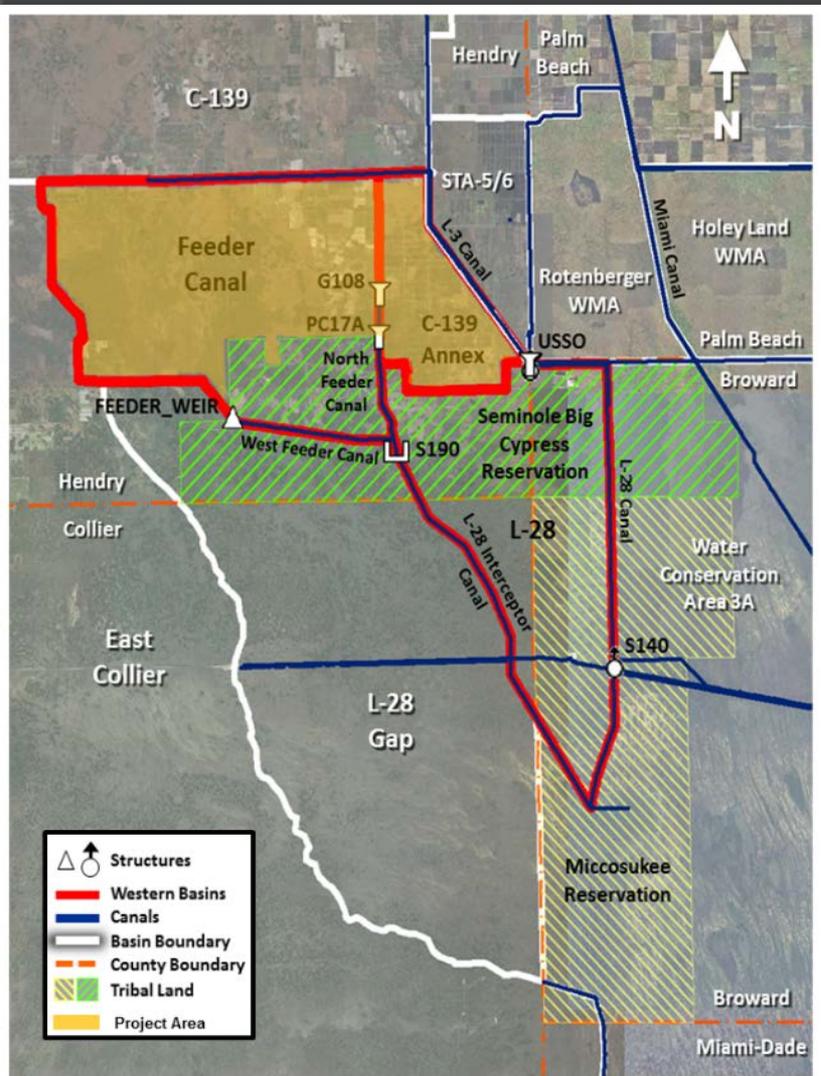


# C-139 Annex/ Sam Jones/Abiaki Prairie

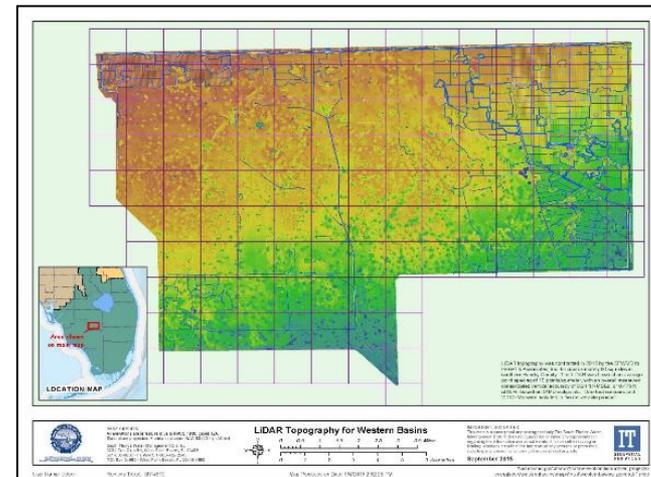


- Status:
  - Phase 1A is in Bid/Award
  - Remaining phases in Preliminary Design
  - Phase 1A Construction Start: January 2016
  - Phase 1A Construction Finish: December 2016
  - Phase 1B Construction Start: November 2016
  - Phase 1B Construction Finish: November 2017
- 6% complete

# Western Basins Water Resource Evaluation



- **Status:**
  - Identified and have collected existing basin area information
  - Identify areas where information is lacking and data gaps exist
  - Acquired new topographic information – LiDAR
- **27% complete**



# C-44 Reservoir/STA



C-44 S-404  
Spillway



C-44 S-401 Pump Station

C-44 STA



- S-404 Spillway Status:
  - Current Status: Under Construction
  - Construction Start: September 2014
  - Construction Finish: November 2015
- Stormwater Treatment Area (STA) Status:
  - Current Status: Under Construction
  - Construction Start: October 2014
  - Construction Finish: August 2017
- Pump Station Status:
  - Current Status: Under Construction
  - Construction Start: April 2015
  - Construction Finish: September 2018
- 25% complete



# Picayune Strand Restoration Project

- Status: Manatee Mitigation Feature
  - Current Status: Under construction
  - Construction Start: May 2015
  - Construction Finish: March 2016
- Status: Southwestern Protection Feature
  - Current Status: Initiating design level modeling to determine design criteria for levee and complete T&E Species Act Consultation – Complete March 2017
  - Design Start: April 2017
  - Design Finish: March 2018
  - Construction Start: October 2018
- 25% complete



# Lakeside Ranch STA Phase 2 (South)

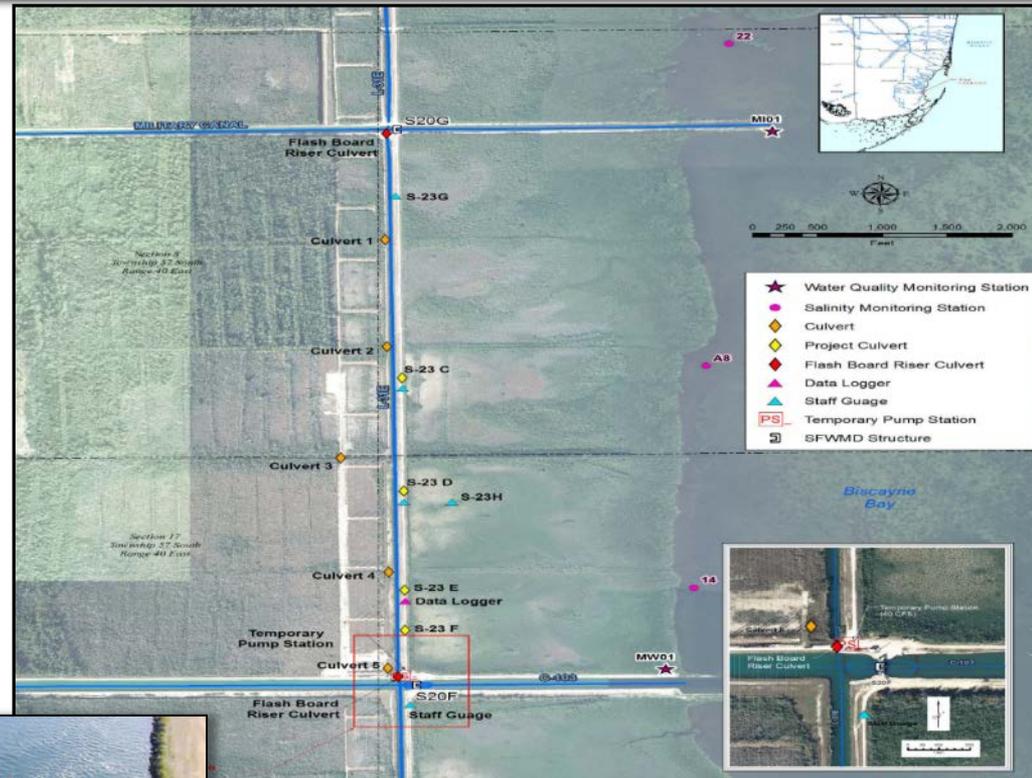


- Status:
  - Contract awarded in November
  - Construction start: December 2015
  - Construction complete: December 2017
- 21% complete

# Biscayne Bay Coastal Wetlands: L31E Flowway Pilot Pump Test

## Status:

- Installation scheduled November 30 pending receipt of USACE 408 Permit
- FPL power installation anticipated January 2016
- Operations expected January 2016
- 15% complete



# QUESTIONS?