

# Comprehensive Everglades Restoration Program

## Restoration Program and Project Briefings

Task Force Meeting  
March 7, 2012

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# CERP Implementation

## 1<sup>st</sup> Generation

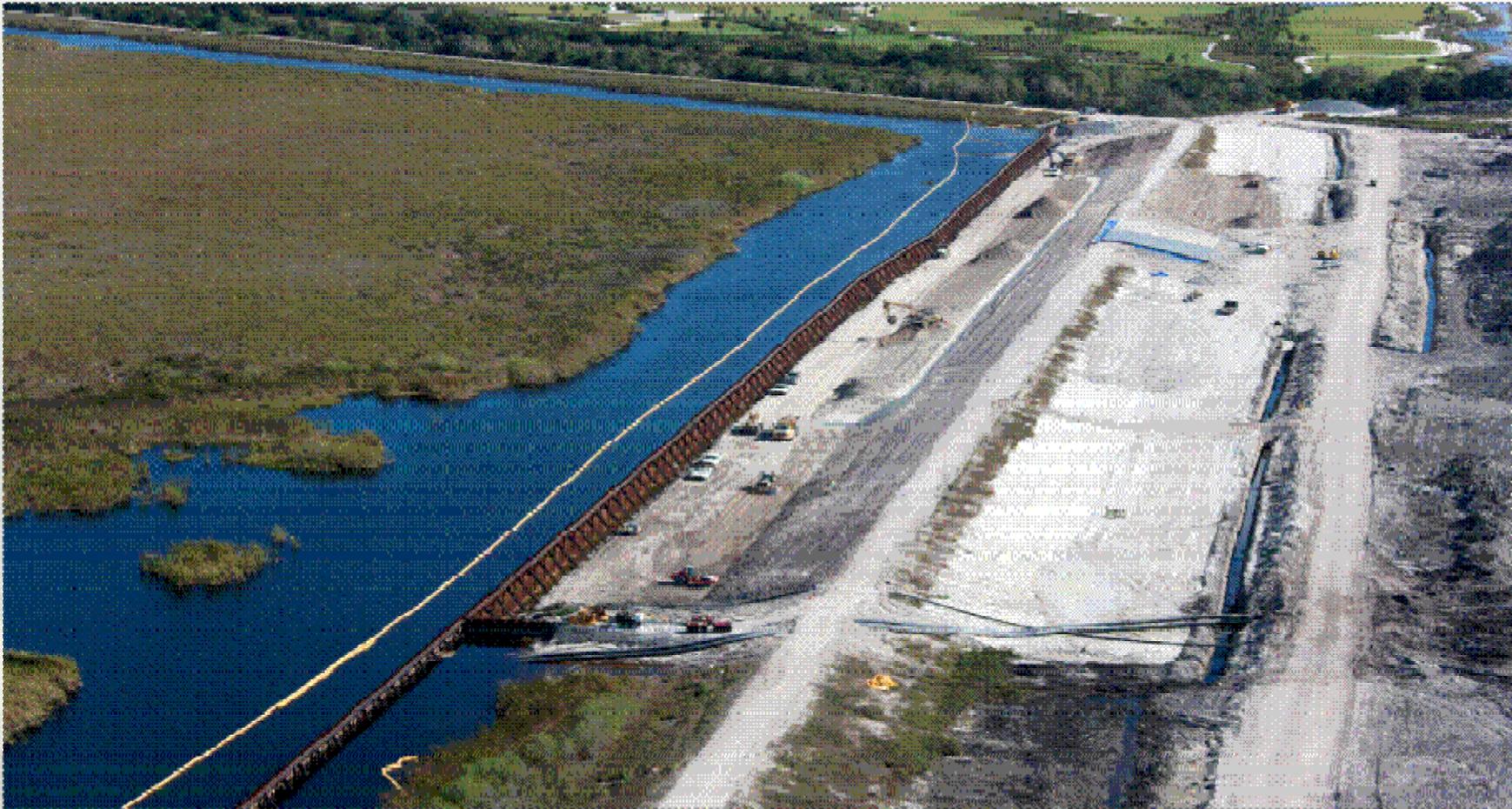
- Site 1 Impoundment
- Indian River Lagoon – South (IRL-S)
- Picayune Strand Restoration Project

## 2<sup>nd</sup> Generation

- C-43 West Basin Storage Reservoir
- C-111 Spreader Canal Western Project
- Biscayne Bay Coastal Wetlands
- Broward County Water Preserve Area



# Site 1 Impoundment



- Construction of Phase 1 scheduled for completion Jan 2013
- Project Purpose: Improve water deliveries to Hillsboro Canal by capturing and storing water in above ground reservoir (13,280 acre-feet capacity)



# Indian River Lagoon – South (IRL-S): C-44 Reservoir/STA

## **Contract 1:** Awarded July 2011

- Features: Intake canal, project access road, Citrus Blvd bridge
- Complete construction May 2014

## **Contract 2:** Scheduled for construction 2014

- Features: Reservoir, pump station, discharge canal

## **Contract 3:** Planned for Award in 2016

- Features: STA cells



# Picayune Strand Restoration Project

- 1) **Merritt Pump Station:** Scheduled completion Nov 2013
- 2) **Faka Union Pump Station:** Scheduled completion July 2014
- 3) **Miller Pump Station:** Award in 2013



**Merritt Pump Station**

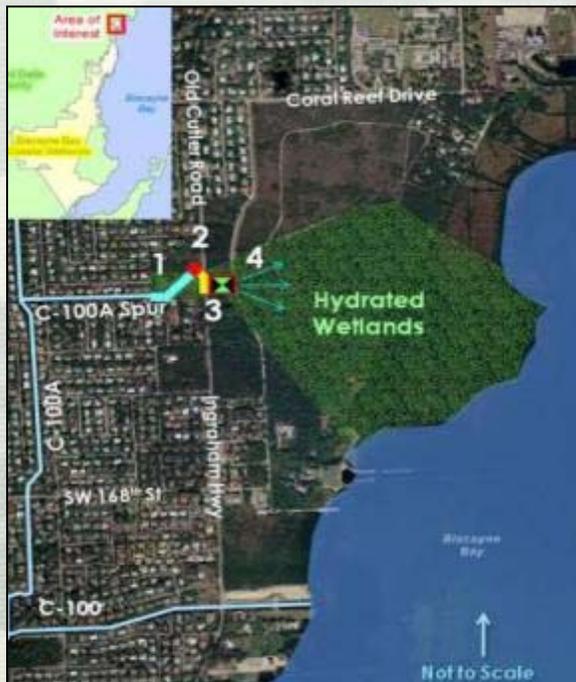


# 2<sup>nd</sup> Generation CERP Projects



## C111 Spreader Canal

- Purpose to improve water deliveries to Florida Bay and to improve hydropatterns and hydroperiods in Southern Glades /Model Lands
- Chief of Engineer's Report signed on January 30, 2012
- SFWMD On-going construction



## Biscayne Bay Coastal Wetlands

- Purpose to improve freshwater deliveries to Biscayne Bay
- Public Comment period on FEIS and PIR closed February 6, 2012
- On-track to have Chief of Engineer's Report signed on March 30, 2012
- SFWMD On-going construction



# 2<sup>nd</sup> Generation CERP Projects

## C-43 West Basin Storage Reservoir

- Purpose to improve timing, quantity and quality of freshwater deliveries to Caloosahatchee River estuary
- Record of Decision signed and submitted April 2011
- Awaiting Congressional Authorization/Appropriation

## Broward County Water Preserve Area

- Purpose to reduce seepage, recharge groundwater, provide water supply, prevent saltwater intrusion in western Broward County
- Signed Chief's Report scheduled for FY 12



# Questions?

