

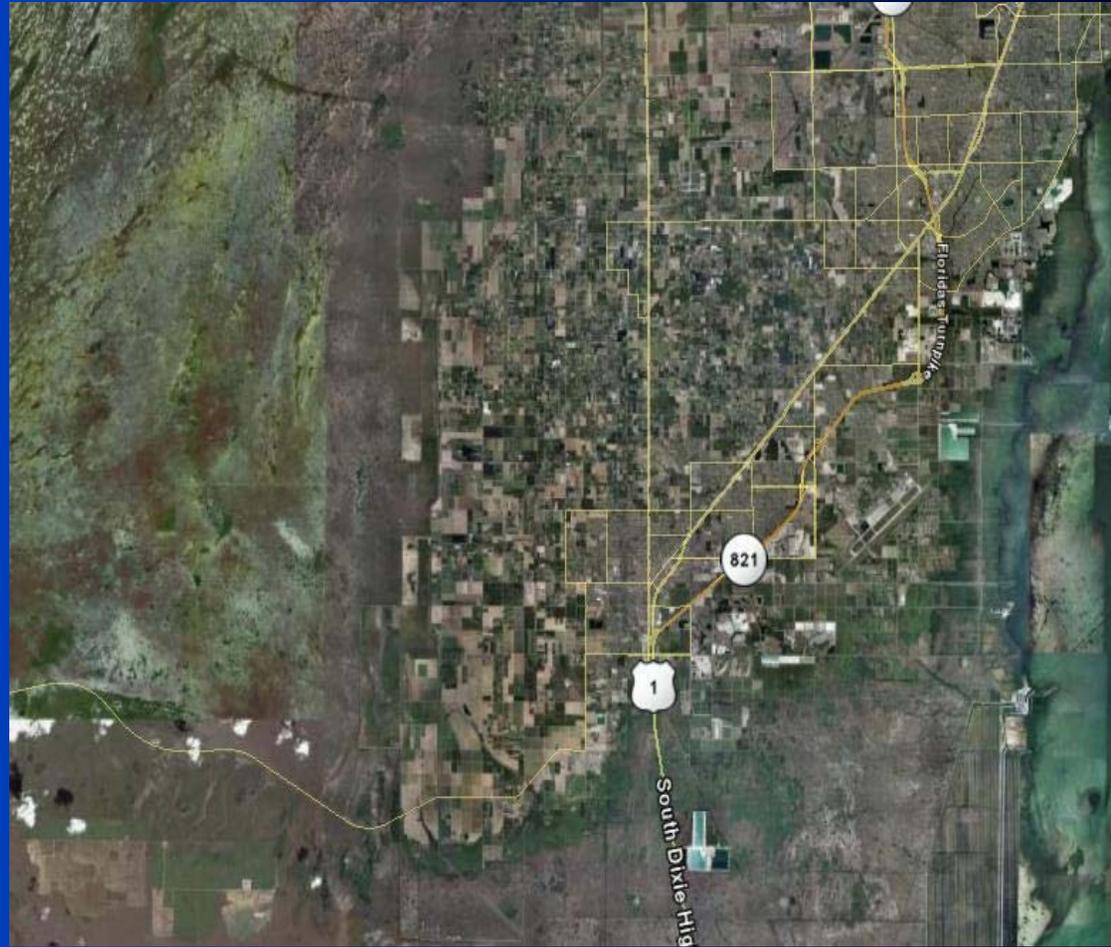
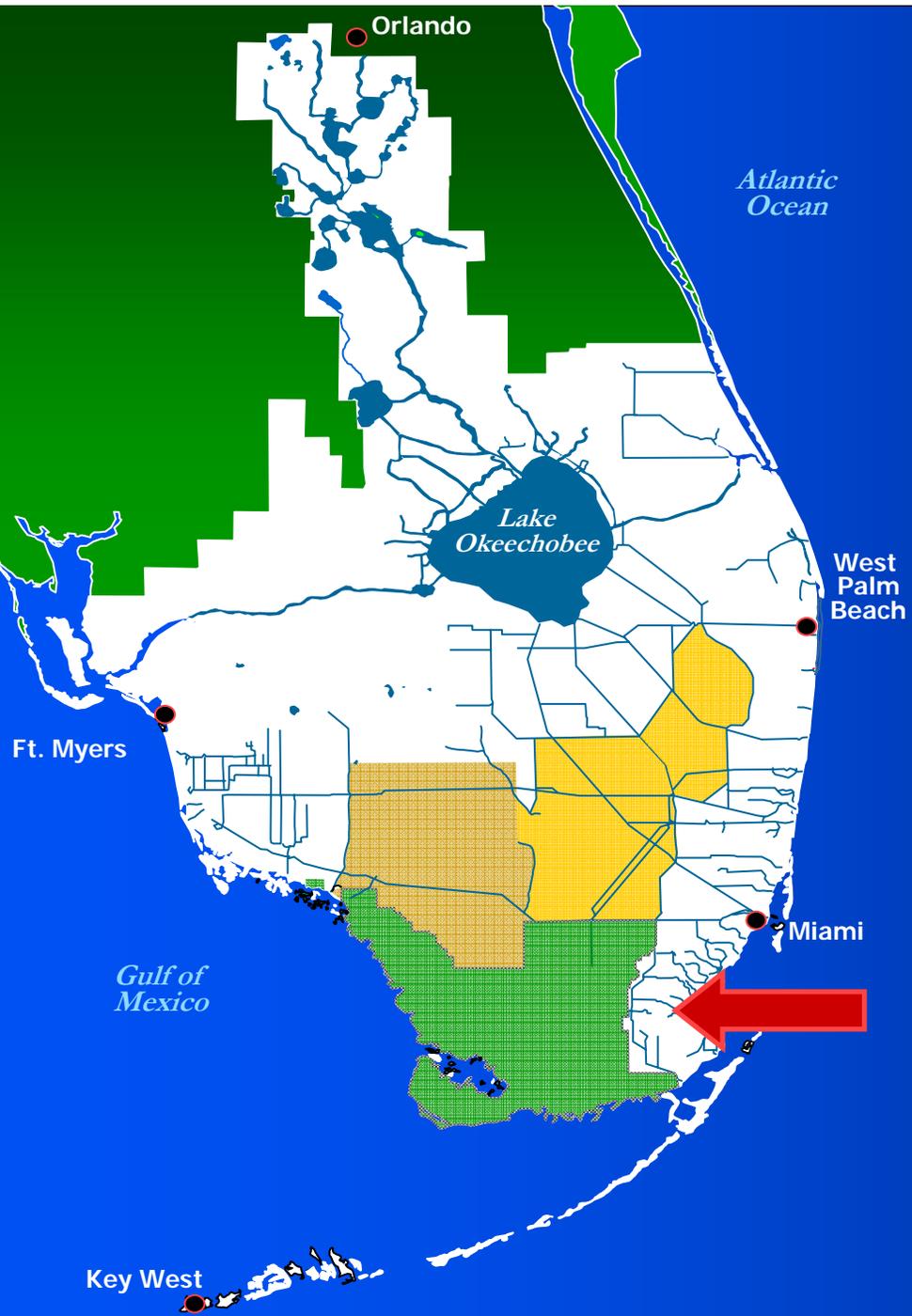
**C-111
South Dade
Project**



restoration
restoration

WRAC/Task Force Meeting

December 05, 2007

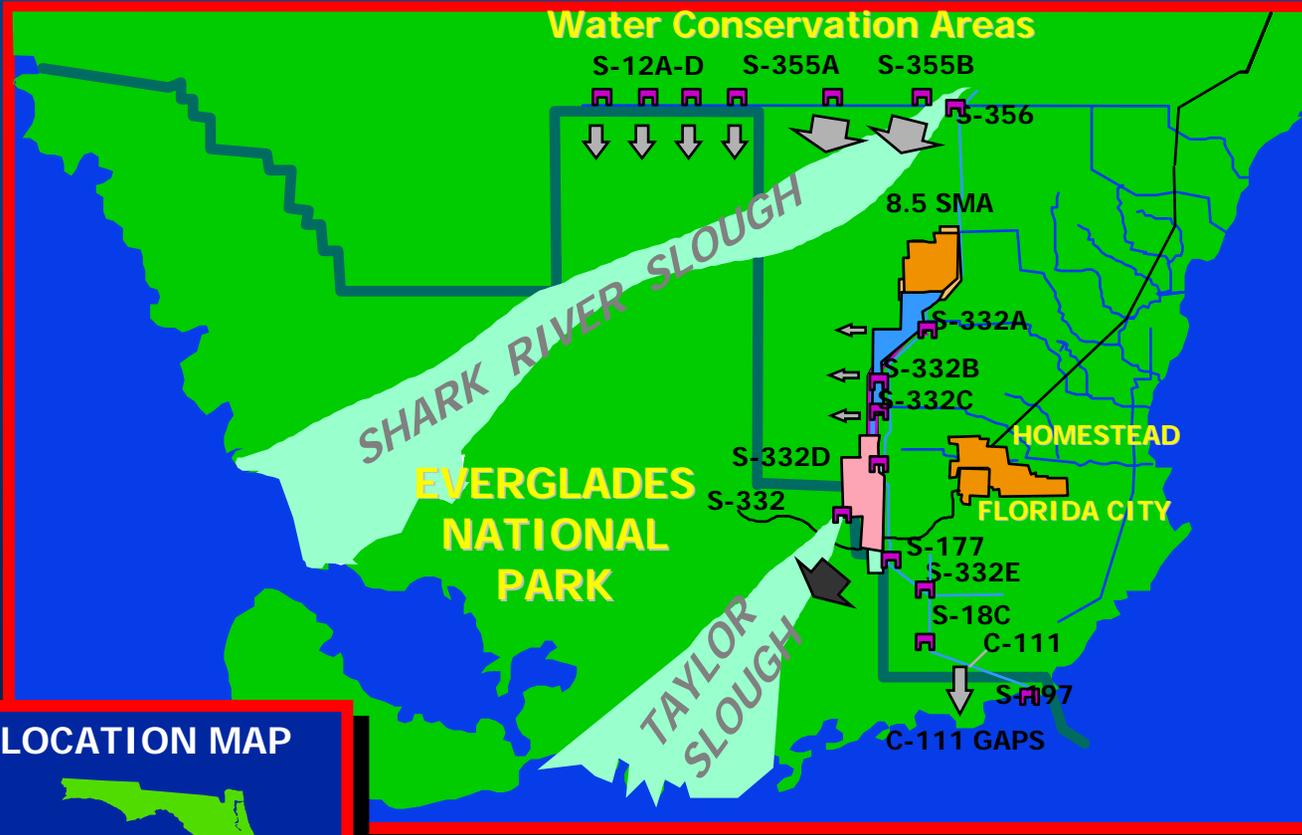


**C-111 South Dade
Project Location**

C-111 Project Objectives

Restoration of the ecosystem in Taylor Slough and the eastern panhandle of ENP, enhance water deliveries to ENP, and maintain existing level of service for flood damage reduction

CENTRAL AND SOUTHERN FLORIDA PROJECT SOUTH DADE COUNTY (C-111)



PROJECT SUMMARY

FEATURES: Detention areas and pump stations (S-332A-E)

COST: \$287.6M

COST SHARING: 50/50

SPONSOR: SFWMD

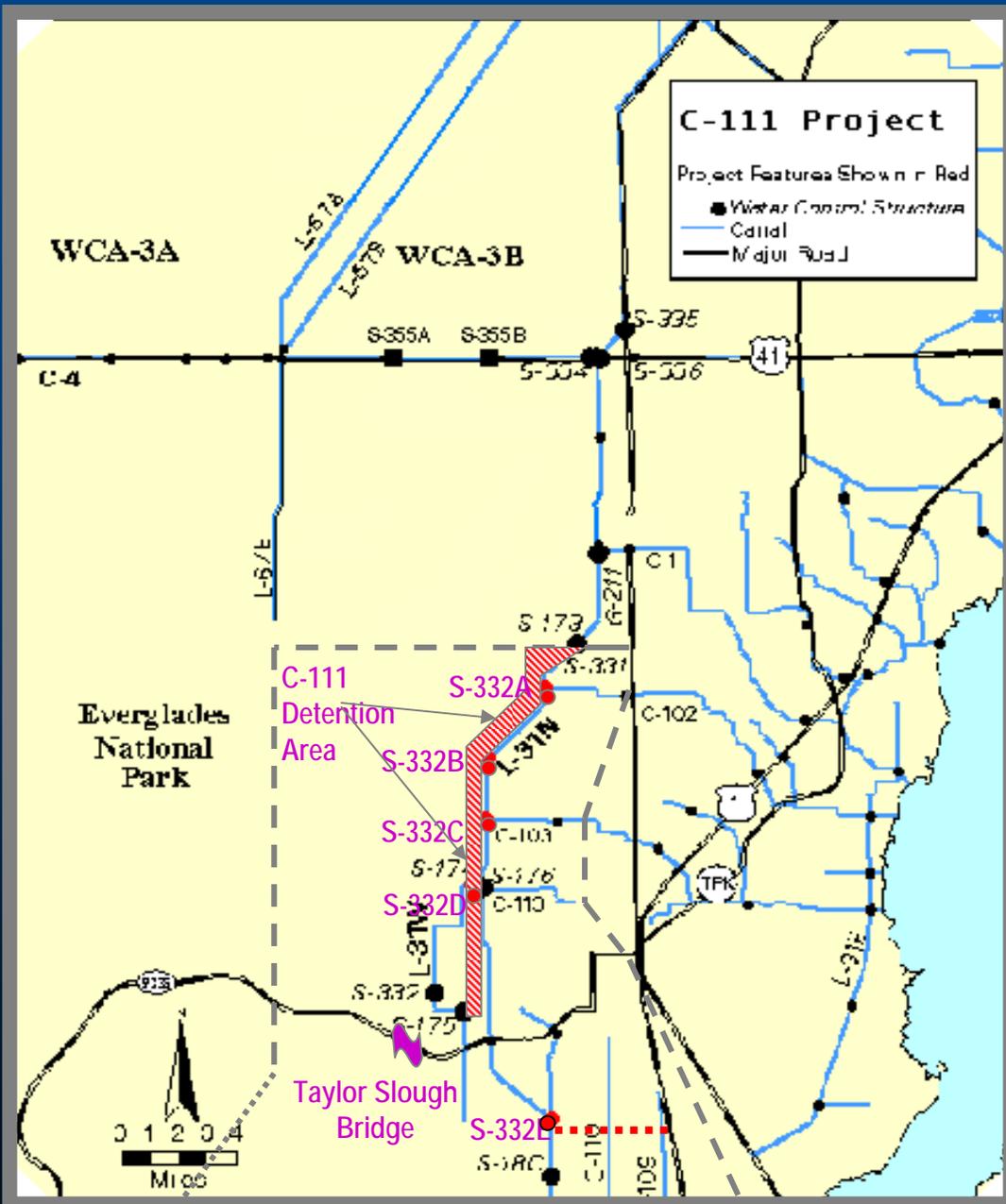
PURPOSE: Environmental Restoration, Flood Control, and Water Supply

STATUS: Construction underway.

COMPLETION: 2012

Recommended Plan - 1994 GRR

- Replace Taylor Creek bridge crossing to increase spatial distribution of flow
- Construct 5 pump stations to:
 - Pump water from L-31N to ENP
 - Pump water from C-111/C-111E to a spreader canal (this is now part of the C-111 SC Project)
- Construct L-31W Tieback Levee, L-31W Borrow Canal, S-332D Tieback Levee, Discharge Canals, S-332 Pump Station Connector Canal, and Nine Canal Plugs in C-109 and C-110
- Construct a Spreader Canal (this is now part of the C-111 SC project)
- Degrade spoil mounds in lower C-111



C-111 Project Goal:

Create Hydrologic Ridge
Between ENP and
East of L-31N

Status

- WRDA 1996 modified project cost sharing to 50-50
- Project construction currently underway
 - Taylor Slough bridge completed
 - Removal of spoil mounds along lower C-111 completed
 - 3 pump stations completed (2 interim ; 1 permanent)
 - 3 detention areas completed
 - Completion scheduled for 2012
- Engineering Documentation Report prepared to document design refinements made since 1994, including modifications identified under CSOP

Questions?

