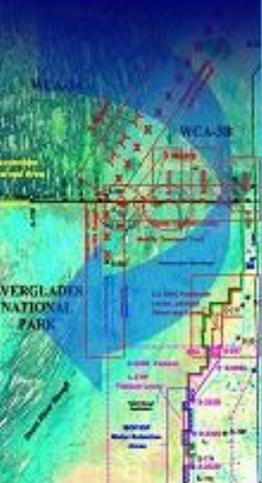


Modified Water Deliveries to Everglades National Park

Update

20 December 2005





South Florida Ecosystem Restoration

Current Program

Modified Water Deliveries to ENP

(Funded Thru DOI)

Kissimmee River Restoration

Critical Projects Program

Continuing Authorities Program (1135, 206)

Central & Southern Florida Project

Upper St Johns

Manatee

C-51 / STA-1E

C-111

CERP



Features of the MWD Project

Conveyance Features

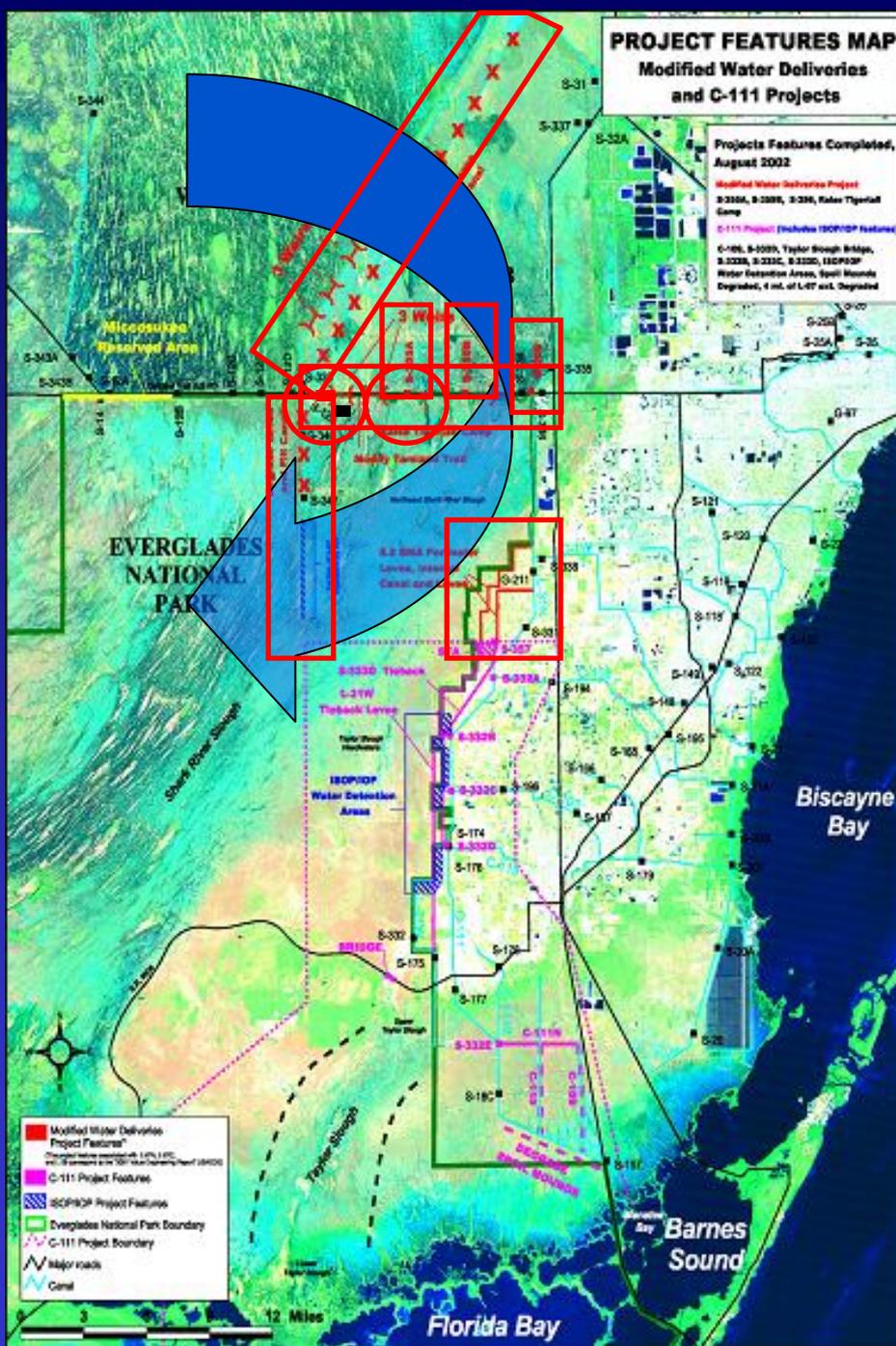
- L-67 A and C
- L-29 (S-355 A and B)
- Tamiami Trail
- L-67 extension

Mitigation Features

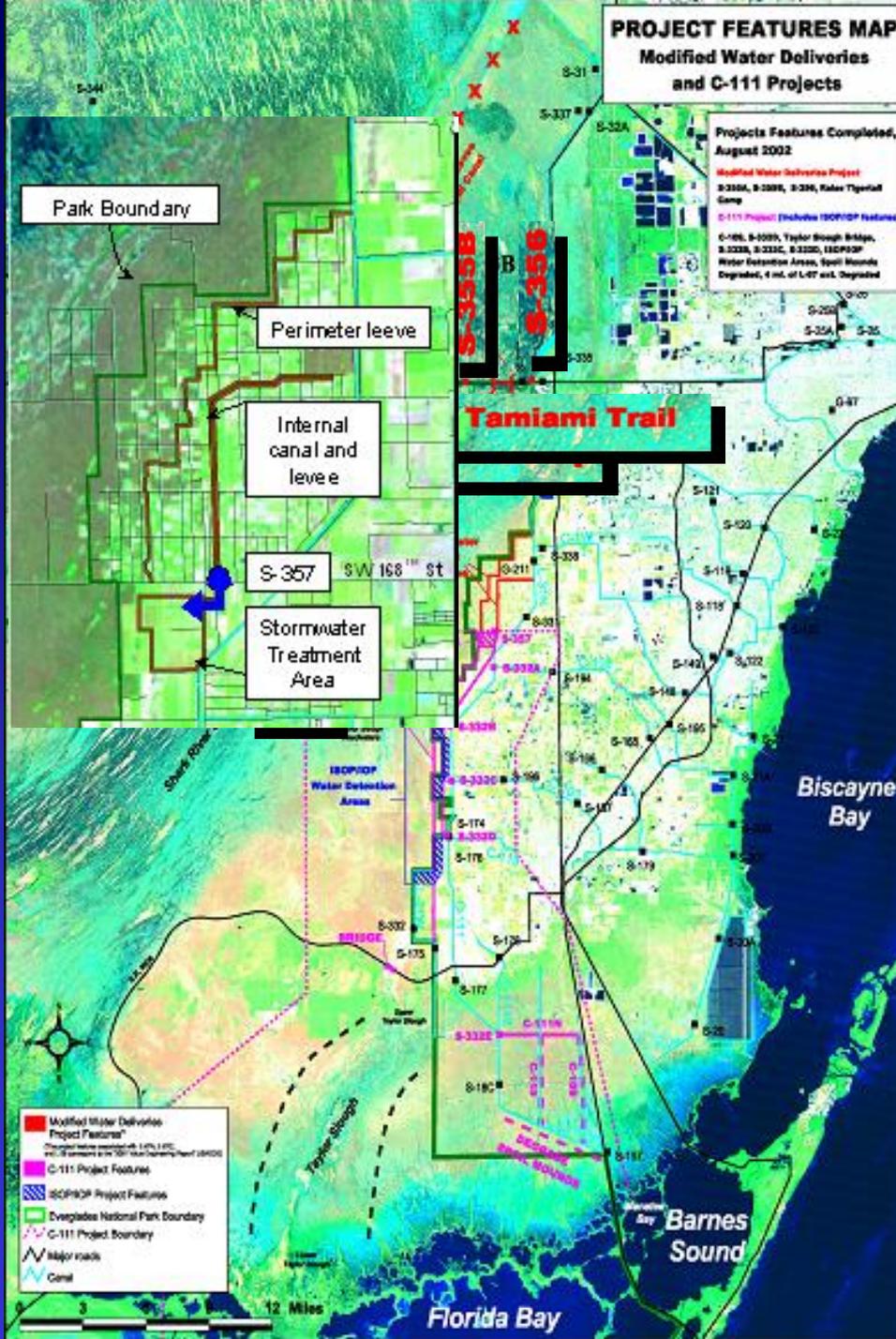
- 8.5 Square Mile Area
- Osceola Camp
- Tigertail Camp

Seepage Control Features

- L-31N (S-356)



MWD Project Completion Status

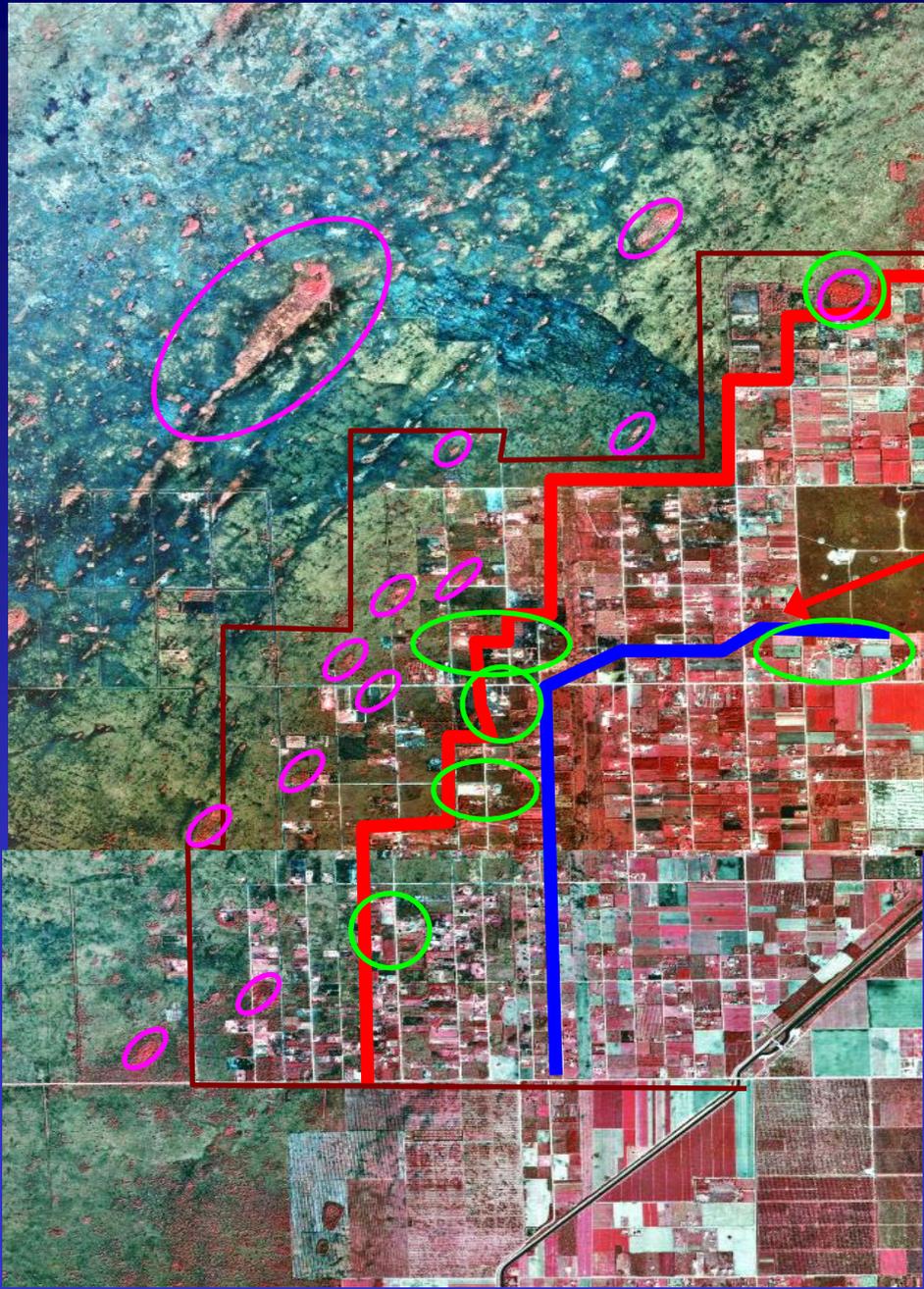


- Constructed S-355 A and S-355 B in L-29 levee
- Raised Tigertail Camp
- Design contract to be issued for Osceola Camp by DOI in FY06
- Degraded lower 4 miles of the L-67 extension canal and levee
- Constructed S-356 pump station for seepage control
- Implementing Alternative 6D for the 8.5 SMA
- Finalizing the draft GRR/SEIS for Tamiami Trail Modifications
- Evaluating conveyance features under CSOP

8.5 SMA Contract Awarded



Awarded on 20 Sept 2005
For \$16.99 million – 395 days



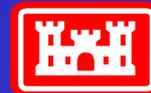
Proposed Levee

Proposed Seepage Canal

 **Area avoided during Engineering optimization**

 **Everglades Tree Islands**

Not to Scale



Study Area with Plan 6D shown

**US Army Corps of Engineers
Jacksonville District**

8.5 SMA Land Aquisition

Tracts	Corps	DOI	Total
Required	627	216	843
Acquired	580	76	656
Remaining	47	140	189
In closing	0	0	0
Negotiation	0	107*	107*
Condemnation	47**	33**	80**

* - All remaining tracts are public, utility and roadway ROW's

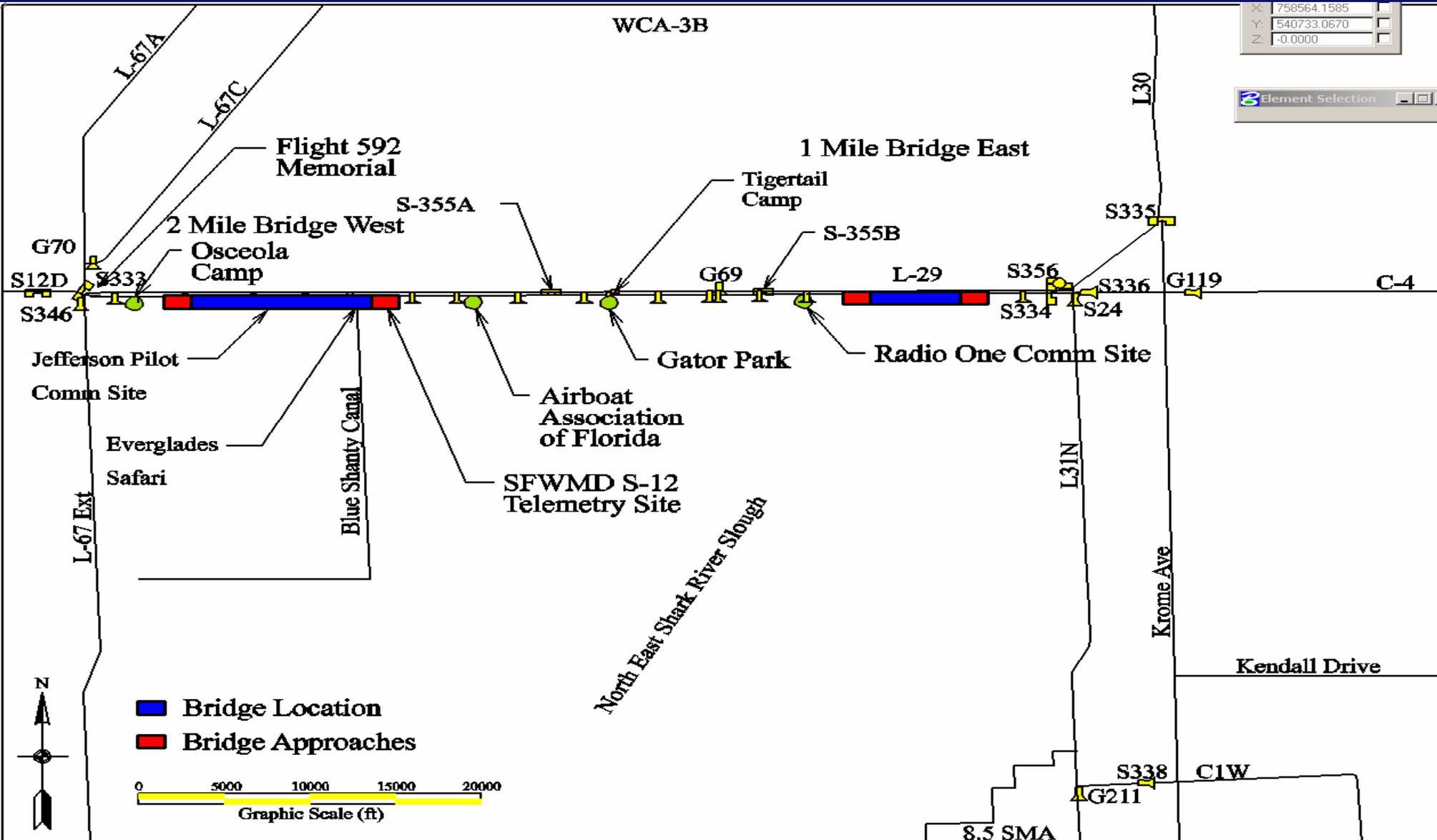
** - All are with Department of Justice

Tamiami Trail

Final Report Posted for Review



Tamiami Trail - Recommended Plan 2 Mile Bridge West and 1 Mile Bridge East



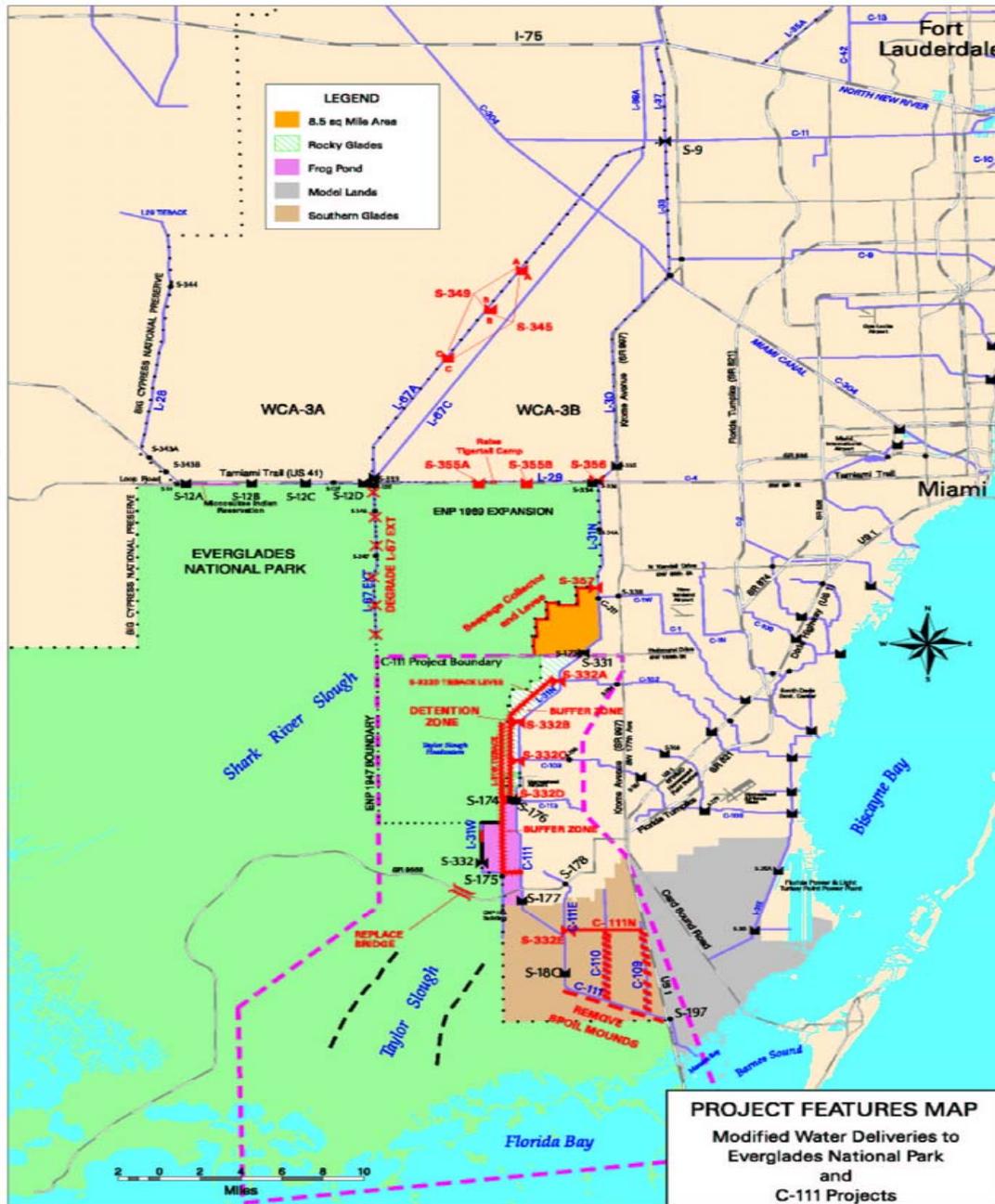
Combined Structural & Operational Plan

Scope:

- Operational Plan for Mod Waters and C-111 Project
- Uses features of both project, some yet to be constructed

Status:

- 5 alternatives developed and model results presented
- CSOP Advisory Team has developed recommendations for Task Force
- Evaluating final alternatives to determine Tentative Selected Plan



Modified Water Deliveries Cost

Component	Cost Estimate (\$ millions)
8.5 SMA Real Estate	\$ 123.78
8.5 SMA Construction	\$ 42.67
Conveyance & Seepage	\$ 38.79
Tamiami Trail	\$ 146.96
Project Implementation Support	\$ 46.22
TOTAL	\$ 398.42

Questions?

