



## **C-111 South Dade Project**

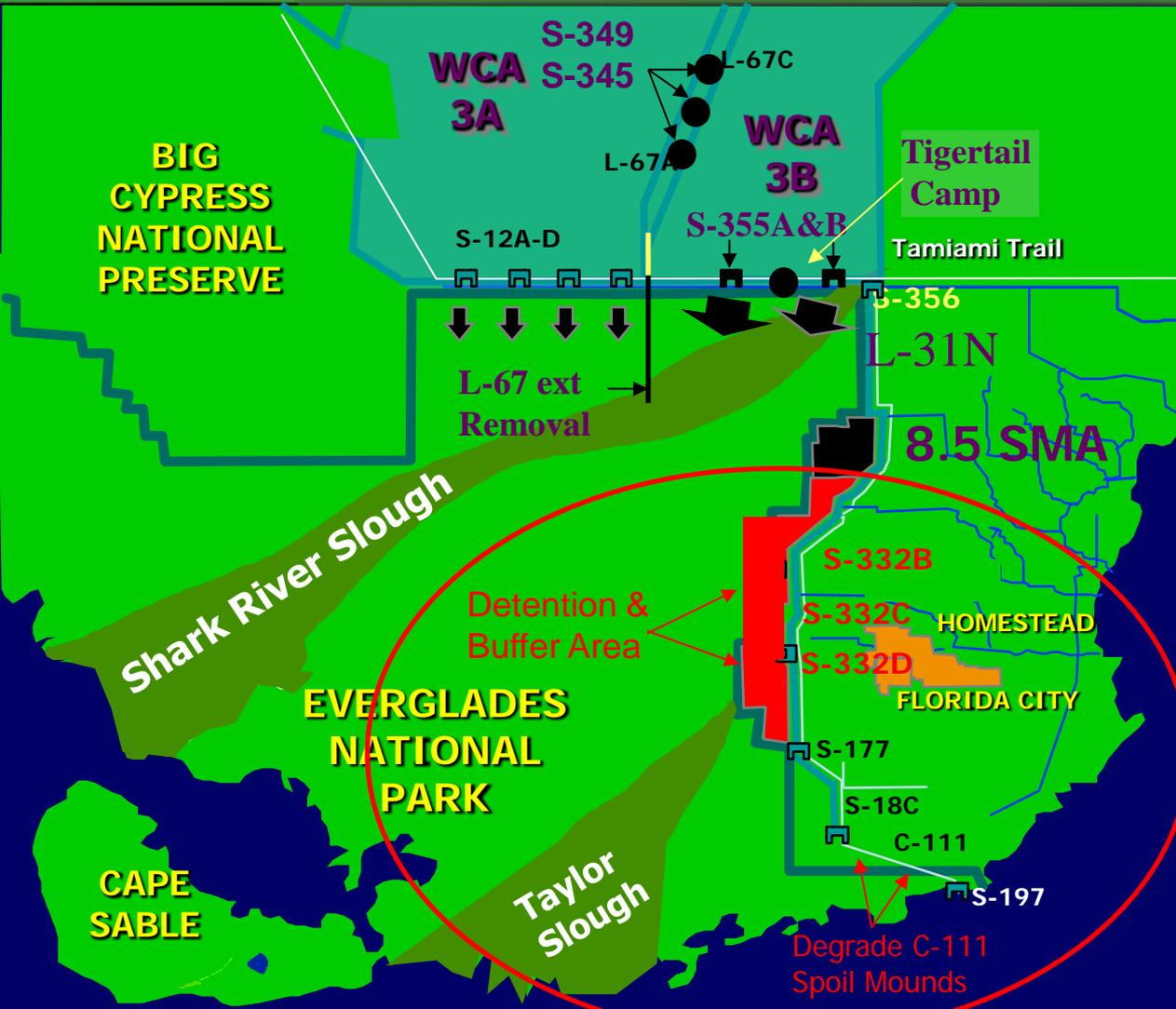
First Amendment to the Project Cooperation Agreement

Governing Board Meeting – July 10, 2014

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[sfwmd.gov](http://sfwmd.gov)

# Project Overview



- Goal is to restore more natural hydrologic conditions in Taylor Slough and the panhandle of Everglades National Park

# Authorization and Status

- Authorization
  - Originally authorized in Flood Control Act of 1962, amended in 1968
    - 1995 PCA included 80/20 Capital Cost Share - USACE/ SFWMD
  - WRDA 1996 modified to 50/50 Capital Cost Share, with SFWMD receiving credit for land acquisition toward its 50% share and added new features
  - 60/40 O&M Cost Share – USACE/SFWMD
- Status
  - Seven (7) contracts have been completed, and two (2) are pending



# C-111 South Dade Project

8.5 Square Mile  
Area

Contract #8 Northern  
Detention Area

S-331 Command  
and Control Station

Detention Area

Temporary S-332B  
Pump Station

S-332D Pump Station  
& High Head Cell

Temporary S-332C  
Pump Station

Contract #9  
L-31W Plugs

Taylor Slough  
Bridge

C-109 Backfill

## Legend

Completed Features

Remaining Contracts

C-111 Spoil Mound  
Removal

## First Amendment to Project Cooperation Agreement (PCA)

### Assistant Secretary of the Army (ASA) Guidance reflected in draft PCA Amendment

- 50/50 cost-share on total project cost
  - Estimated total project cost = \$301 Million
  - SFWMD cost-share = \$150.5 Million, which will be a combination of land credit, in-kind work and cash
  - SFWMD's estimated land credit = \$133 Million
  - SFWMD's estimated total cash payment = \$11.3 Million, first payment of \$5 Million in FY16



# First Amendment to Project Cooperation Agreement (PCA) (Cont.)

## ASA Guidance reflected in draft PCA Amendment (Cont.)

- USACE will reimburse 60% of O&M costs for pump stations
- USACE will make annual depreciation payments to equal 60% of replacement costs for S332B, S332C & S332D pump stations
- Prepare a post-authorization change report to replace temporary S332B & S332C pump stations and connecting culverts



## Next Steps

- SFWMD and the U.S. Department of the Army execute First Amendment to PCA
- Revise project cost estimates within 90 days
  - SFWMD land acquisition
  - USACE construction of Contract 8
  - USACE estimate of depreciation payments
- SFWMD continue acquisition of ~530 acres in Southern Glades, \$3.2 M
- USACE scheduled to award Contract 8 in FY15



## Resolution No. 2014 - 0712

A Resolution of the Governing Board of the South Florida Water Management District to authorize entering into a first amendment to the Project Cooperation Agreement between the U.S. Department of the Army and the South Florida Water Management District for construction of modifications to the C-111 Project at a total estimated project cost of \$300,996,000; for which the South Florida Water Management District will be responsible for providing a 50% cost-share; for which South Florida Water Management District is also responsible for performing operations and maintenance with reimbursement by the U.S. Army Corps of Engineers of sixty percent of annual pumping costs; affirming South Florida Water Management District's financial capability to satisfy its obligations as the Non-Federal Sponsor; for which funding, if any, is subject to approval of future fiscal year state budgets by the State Legislature and Governor, and future fiscal year SFWMD budgets by the State Legislature, Governor and Governing Board; providing an effective date. (Contract number C-6021/360000228-A01)

