

FACT SHEET  
**CENTRAL AND SOUTHERN FLORIDA PROJECT**  
**Canal 111 (South Dade)**  
Construction General (C)  
Congressional Districts: 23, 25, 26, 27

**1. DESCRIPTION**

The project was authorized by the Flood Control Acts of 1962 and 1968, Canal 111 (C-111) is part of the South (Miami-Dade) portion of the Central and Southern Florida (C&SF) project. The C-111 Project General Reevaluation Report (GRR) with integrated Environmental Impact Statement (EIS) was approved in 1994, and the Project Cooperation Agreement (PCA) was executed in 1995. The C-111 GRR authorized modifications to the original project. The Water Resources Development Act (WRDA) of 1996 authorized 50/50 federal/sponsor cost sharing for the total project cost, which allows the sponsor to receive credit for lands needed for the project. The Project Cooperation Agreement Amendment-1 was signed August 2014. A Post Authorization Change (PAC) Report/Engineering Documentation Report (EDR) to supplement the C-111 GRR is under development to document the design changes, reasons and needs for the design refinements for Contracts 1-8.

The project is located at the downstream end of the C&SF project. The basin includes about 100 square miles of agriculture in the Homestead/Florida City area and the Taylor Slough Basin within Everglades National Park (ENP). C-111 normally discharges into Florida Bay via overland flow across the eastern panhandle of ENP and via discharges into Taylor Slough, which flows to Florida Bay. Flood protection discharges can also be made, when required, through S-197 to Barnes Sound in southern Biscayne Bay. The existing project causes harmful environmental impacts by over-draining the Taylor Slough area of ENP and by directing large freshwater flood protection discharges into the saltwater environment of Barnes Sound. Project modifications will maintain existing flood protection east of the L-31N and C-111 canals, minimize damaging freshwater discharges to Barnes Sound, restore more natural hydrologic conditions to the Taylor Slough Basin in ENP and contribute to the restoration of historic freshwater flows to Florida Bay. Project modifications will require adjustment of levees to keep project features outside the ENP and create a hydrologic ridge between ENP and eastern developed areas.

## 2. FUNDING

Estimated Total Cost	\$302,464,000
Estimated Federal Cost	\$122,745,000
Allocation thru FY14	\$117,557,894
Carry In for FY15	\$853,949
Allocation for FY FY15	\$ 3,000,000
FY16 President's Budget	\$ 19,663,000

## 3. SPONSOR

South Florida Water Management District  
3301 Gun Club Road  
West Palm Beach, Florida 33406

## 4. STATUS

Construction efforts were divided into 9 contracts. Contracts 1-7 are complete and under Operation, Maintenance, Repair, Rehabilitation, and Replacement (OMRR&R) by the non-Federal Sponsor. The completed contracts built the following features of the 1994 GRR recommended plan: Pump Stations 332B, 332C, 332D, the retention/detention area, C-111 Spoil Mound Removal, Taylor Slough Bridge, and the S-331 Command and Control Facility.

Contract 8 includes design and construction of the North Detention Area (NDA) which will connect this project with the Modified Water Deliveries 8.5 Square Mile Area (MWD 8.5 SMA) component. Plans and specifications (P&S) are complete, construction contract award is expected mid July 2015 and construction completion in January 2017. The PAC/EDR is expected to be complete early July 2015. All lands required for the project have been acquired and certified.

Contract 9 includes plugging of the L-31W Canal, modifications to the S-360 E/W weirs that connect the NDA to the MWD 8.5 SMA, and modifications to Richmond Drive where the north end of L-357W levee meets the levee on the north side of Richmond Drive. In FY 15, Plans and Specifications will be developed, and the associated NEPA and an amendment to the PAC/EDR for Contracts 1-8 will be drafted to include Contract 9.

A Feasibility Cost Share Agreement to move forward with evaluation of various alternatives to replace pump stations S-332B and S-332C will be drafted and coordinated with the Sponsor in FY15. The agreement will consider seeking authorization for cost sharing of the recommended features and appropriate cost sharing for the operation maintenance, repair, replacement and rehabilitation of these project features.

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**SOUTH DADE COUNTY (C-111)**