

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. An amendment to the 1995 PCA, to address the WRDA 96 cost share change, is necessary prior to moving forward with any additional construction contracts. A Post Authorization Change (PAC) Report and Engineering Documentation Report to supplement the C-111 GRR will be prepared to address water quality concerns, threatened and endangered species concerns, and to update the total project cost estimate.

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	\$	269,114,000
Estimated Federal Cost		134,553,000
Allocation thru FY13		116,660,000
Carry In for FY14		0
Allocation for FY14		100,000
FY15 President's Budget		0

3. SPONSOR

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

4. STATUS

All work on the project is currently suspended due to the requirement to modify the cost share agreement. Modification of the cost share agreement to a 50/50 cost share will likely require the Sponsor to contribute significantly more cash than under the original cost share requirements. Therefore, the Sponsor may seek a legislative change to modify the cost share back to the original 80/20 agreement.

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.

The remaining features to be constructed include the North Detention Area, which will connect this project with the Modified Water Delivers 8.5 Square Mile Area (MWD 8.5 SMA), and plugging of the L-31W Canal. Plans and specifications (P&S) are complete for the North Detention Area. The sponsor has acquired all of the land required for the project, approximately 8 acres (out of more than 11,000) remain to be certified to the Corps for construction.

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SOUTH DADE COUNTY (C-111)