

FACT SHEET  
**COMPREHENSIVE EVERGLADES RESTORATION PLAN**  
**Central Everglades Planning Project**

Construction General (C)

Congressional Districts: 5, 6, 7, 8, 9, 10, 14, 15, 16, 17, 18,  
 19, 20, 21, 22, 23, 24, 25, 26, 27

**1. DESCRIPTION**

The Central Everglades Planning Project (CEPP) was selected to be formulated as part of the U.S. Army Corps of Engineers' (USACE) National Pilot Program for Feasibility Studies. The pilot initiative for the project provided an opportunity to test principles that have been outlined in the USACE *Recommendations for Transforming the Current Pre-Authorization Study Process (January 2011)* and associated presentation materials. The Water Resource Development Act (WRDA) of 2000 provided authority for the project study in Section 601(b)(1)(A).

The study area for the CEPP encompasses the Northern Estuaries (St. Lucie River and Indian River Lagoon and the Caloosahatchee River and Estuary), Lake Okeechobee, a portion of the Everglades Agricultural Area, the Water Conservation Areas; Everglades National Park, the Southern Estuaries (Florida Bay and Biscayne Bay), and the Lower East Coast. The purpose of CEPP is to improve the quantity, quality, timing, and distribution of water flows to the central Everglades (WCA 3 and ENP). Utilizing the Incremental Adaptive Restoration approach recommended by the National Research Council and new information gained to date, the project is composed of increments of project components that were identified in the Comprehensive Everglades Restoration Plan (CERP) Comprehensive Review Study (Yellow Book), reducing the risks and uncertainties associated with project planning and implementation.

**2. FUNDING**

Estimated Total Authorized Cost	\$1,951,000,000
Estimated Federal Cost (USACE)	\$976,375,000
Allocation thru FY FY14(USACE)	\$10,377,062
Carry In for FY15	\$10,543
Allocation for FY15	\$55,096
President's Budget FY16	\$0

### **3. SPONSOR**

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

### **4. STATUS**

The study was completed within the 3 years specified by the USACE SMART planning guidance. The recommended plan consists of increments of six CERP components at a total project costs of \$1.95 billion. The plan beneficially affects more than 1.5 million acres in the St. Lucie and Caloosahatchee estuaries, Water Conservation Area (WCA) 3, Everglades National Park (ENP) and Florida Bay. In addition to re-distributing existing treated water in a more natural sheetflow pattern within the central Everglades ecosystem, the plan provides an average of approximately 210,000 ac-ft per year of additional clean freshwater flowing into the central portion of the Everglades. This increase in freshwater flow to the Everglades is approximately two-thirds of the additional water flow estimated to be provided by CERP. The plan also reduces the number and severity of high volume discharges from Lake Okeechobee, improving salinity in the St. Lucie and Caloosahatchee Estuaries. The additional water flowing into northern WCA 3 and ENP will help restore pre-drainage vegetative communities and habitat for fish and wildlife while providing improvement in natural processes critical for the development of peat soils and tree islands, which are essential features of the Everglades sawgrass ridge and slough landscape. Increased water flow to Florida Bay will improve salinities, resulting in greater abundance and diversity of sea grasses and other estuarine plant and animal species. The plan also boosts resiliency to potential climate change effects by increasing freshwater in the Everglades and buffering natural system areas and the underlying aquifer against possible sea level rise and minor decreases in rainfall. The project also increases the amount of water available for agricultural, municipal, and industrial use by 12 million gallons per day in Broward county and 5 million gallons per day in Miami-Dade counties.

The Final Project Implementation Report / Environmental Impact Statement (PIR/EIS) and Chief of Engineers Report was completed on December 23, 2014. The Final PIR/EIS and Chief of Engineers Report was submitted to the office of the Assistant Secretary of the Army (Civil Works) (ASA(CW)) on February 2, 2014 and is currently under review prior to transmittal to Office of Management and Budget (OMB) for the required administrative review. It is anticipated that the Final PIR/EIS and Chief of Engineers Report will be submitted to OMB in April 2015.