# SOUTH FLORIDA ECOSYSTEM RESTORATION (SFER) PROGRAM

# **FY20 FEDERAL BUDGET**

Howard Gonzales Jr. Chief, Ecosystem Branch Programs and Project Management Jacksonville District September 19, 2019









#### SOUTH FLORIDA ECOSYSTEM RESTORATION PROGRAM FOUNDATION PROJECTS COMPREHENSIVE EVERGLADES RESTORATION PLAN

CERP - CERP Program Management	\$ 8,455,000
CERP - CERP Design: BBCW Phase 2	\$ 2,500,000
CERP - Central Everglades Planning Project (CEPP)	\$ 70,845,000
CERP - Broward County Water Preserve Areas (BCWPA)	\$ 11,000,000
CERP - Biscayne Bay Coastal Wetlands (BBCW)	\$ 38,600,000
CERP - Picayune Strand Restoration Project (PSRP)	\$ 38,100,000
CERP - Indian River Lagoon South (IRL-S)	\$ 27,500,000
CERP - Caloosahatchee River (C-43) West Basin Storage Reservoir	\$ 1,800,000
CERP	
Non-CERP Subtotal	\$ 1,200,000
Kissimmee River Restoration (KRR)	\$ 1,000,000
Canal 111 (C-111) South Dade	\$ 200,000
Non-CERP	





# FOUNDATION PROJECTS

### Canal 111 (C-111) South Dade

\$200,000

- Post Authorization Change Report
- Evaluate replacement of Pump Stations 332B and 332C, and modify O&M cost share

### **Kissimmee River Restoration (KRR)**

\$1,000,000

- Project oversight
- Lands, Easements, Right-Of-Ways, Relocations, and Disposal Area (LERRD) crediting
- Work In Kind (WIK) coordination, review, monitoring, and crediting
- Post restoration ecological monitoring.









#### COMPREHENSIVE EVERGLADES RESTORATION PLAN GENERATION 1 AND 2 PROJECTS

#### Caloosahatchee River (C-43) West Basin Storage Reservoir

Project oversight of SFWMD construction, work-in-kind coordination, review, and crediting

Development of the Post Authorization Change Report

#### Indian River Lagoon South (IRL-S)

- C-44 Reservoir contract 2 Engineering During Construction (EDC) and construction Supervision and Administration (S&A)
- Project oversight of SFWMD construction of C-44 Pump Station and Stormwater Treatment Area (STA)
- Design of the C23/24 North and South Reservoir components
- Design of the C23/24 STA component
- Intake Canal Bank Stabilization construction EDC and S&A
- Reserve funds for contract modifications

#### **Picayune Strand Restoration Project (PSRP)**

- Southwest Protection Feature design, construction contract award including EDC and S&A
- Miller Tram and Road Removal East and West of Miller Blvd construction contract including EDC and S&A
- Project oversight; Lands, Easements, Right-Of-Ways, Relocations, and Disposal Area crediting; Work In Kind coordination, review, and crediting

#### **Biscayne Bay Coastal Wetlands (BBCW)**

- Construction contract award of the L-31 East Flow-way (Contract 4) including EDC and S&A
- Design of the L-31 East Flow-way (Contract 5), construction contract award including EDC and S&A

### **Broward County Water Preserve Areas (BCWPA)**

C-11 design efforts

Working Today to Build a Better Tomorrow

#### \$27,500,000

#### \$38.100.000

# \$38.600.000

\$11,000,000

\$1,800,000





#### Central Everglades Planning Project (CEPP)

- CEPP South design
- CEPP South Project Partnership Agreement (PPA)
- CEPP South construction contract award (Structures 631/632)
- CEPP New Water Validation Report
- CEPP New Water, EAA Reservoir
- CEPP EAA Follow Up Report for OASA(CW) and OMB

#### CERP Design: Biscayne Bay Coastal Wetlands (Phase 2)

Biscayne Bay Coastal Wetlands Phase II PIR (Initiate and fully-fund)

#### **CERP Design and Program Management**

 CERP Program Level activities; Info and Data Management, Interagency Modeling, Outreach, Program Management, RECOVER & Adaptive Assessment & Monitoring (AA&M)



Working Today to Build a Better Tomorrow

\$2,500,000

\$8,455,000

\$70,845,000

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