

Big Cypress Basin Field Station

Henderson Creek Structure 2

Control room for Cocohatchee Structure 1 Golden Gate Structure 3 (GG3)

Big Cypress Basin Field Station Activity Report

Karen A. Estock Superintendent January 25, 2019



OVERVIEW

- Pump Station Program
- Structure Maintenance Program
- Canal Levee Program
- Right of Way Program
- Three Month Look Ahead



PUMP STATION PROGRAM

- Merritt Pump Station
 - Warranty Repairs -Patterson Pump
- Faka Pump Station
 - Warranty Repairs
- Miller Pump Station
 - OTMP Operations
 - Currently tracking 14 deficiencies





SOUTH FLORIDA WATER MANAGEMENT DISTRICT STRUCTURE MAINTENANCE PROGRAM

- FY19 SIP Inspections Completed
- USACE Inspections Completed
- Dry Season Maintenance
 - Faka 5
 - Miller 3
 - Cork 3

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CANAL LEVEE PROGRAM



Phase 2 GG-2 to I-75 NB

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- Phase 2 and 3 Golden Gate Canal Tree Removal Project
 - Notification Letters Sent
 - Survey Support
 - Mandatory Prebid Meeting
 - Tentative Start Date
 - Phase 2 February 11, 2019
 - Phase 3 TBD



Phase 3 GG-2 to Livingston

CANAL LEVEE PROGRAM

Corkscrew Canal Maintenance Dredging

- 5,000 linear feet
- 27,000 cubic yards of shoal material
- Material temporally stored on north bank and then taken to Collier County site.
- 45 Day project
- Henderson Creek Canal
- Faka Union Canal





RIGHT OF WAY PROGRAM

Phase 2

 Eight (8) adjacent landowners needing permits or enforcement

Phase 3

 Fifteen (15) adjacent landowners needing permits or enforcement



THREE MONTH LOOK AHEAD

- Merritt Pump Station Warranty Repairs
- Golden Gate Tree Removal Project Phase 2 and 3
- Shoal Removal Projects
 - Corkscrew Canal
 - Henderson Canal
 - Faka Union Canal
- Miller Pump Station
 - OTMP
 - 9 Month Warranty Meeting





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Discussion

