

## **Restoration Strategies Program Update February 2016**

### **Eastern Flowpath**

#### **L-8 Flow Equalization Basin (FEB)**

Inflow spillway operational and initial filling ongoing; Construction is 85 percent complete;  
Completion expected April 2016

#### **L-8 Divide Structure (G-541)**

Construction is 85 percent complete; Completion expected March 2016

#### **Stormwater Treatment Area 1 West (STA-1W) Expansion #1**

Notice to proceed issued to construction contractor January 2016; Completion expected December 2018

#### **Structure S-375 Expansion (G-716)**

Notice to proceed issued to construction contractor December 2015; Completion expected April 2017

#### **S-5AS Modifications**

Construction is 85 percent complete; Completion expected February 2016

#### **G-341 Related Conveyance Improvements**

Bolles East L-16 Canal Phase 1 Segment 1 construction is 50 percent complete; Completion expected September 2016; Phase 1 Segment 2 design ongoing

### **Central Flowpath**

#### **A-1 Flow Equalization Basin (FEB)**

Operational Testing and Monitoring Phase (OTMP) started November 2015 and is ongoing

### **Western Flowpath**

Projects to begin in 2018

### **Additional Components**

#### **Stormwater Treatment Area (STA) Science Plan**

Eight studies to better understand the sustainability of STA performance at low phosphorus concentrations are ongoing; Seven [technical publications](#) completed

#### **Sub-Regional Source Controls**

Canal cleaning demonstration project and a water quality data and documentation summary project are ongoing

#### **Mecca Flow Equalization (FEB)**

Design Documentation Report preparation ongoing; Preliminary design expected to start June 2016

# Restoration Strategies Program Update February 2016

|                                                  |
|--------------------------------------------------|
| <b>Fiscal Year 2016 Consent Order Milestones</b> |
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| Eastern Flowpath                           |           |                |           |        |
|--------------------------------------------|-----------|----------------|-----------|--------|
| Project: Activity                          | Deadline  | Date Completed | *Days +/- | Status |
| STA-1W Expansion #1: Initiate Construction | 1/31/2016 | 11/12/2015     | +80       |        |
| S-375 Expansion: Initiate Construction     | 1/31/2016 | 11/12/2015     | +80       |        |
| S-5AS Modifications: Complete Construction | 9/30/2016 |                |           |        |

| Central Flowpath                    |           |                |           |        |
|-------------------------------------|-----------|----------------|-----------|--------|
| Project                             | Deadline  | Date Completed | *Days +/- | Status |
| A-1 FEB: Construction Status Report | 3/1/2016  | 12/4/2015      | +88       |        |
| A-1 FEB: Complete Construction      | 7/30/2016 | 11/19/2015     | +254      |        |

| Western Flowpath          |          |                |           |        |
|---------------------------|----------|----------------|-----------|--------|
| Project                   | Deadline | Date Completed | *Days +/- | Status |
| Projects to begin in 2018 |          |                |           |        |

\* + = days ahead; - = days behind