

False River Ecosystem Restoration – Phase I

September 10, 2015

SOUTH FLATS



False River Ecosystem Restoration – Phase I

South Flats

- CONTRACTING AGENCY: *Pointe Coupee Parish Police Jury*
- CONTRACTOR: *RLB Contracting, Inc.*
- PROJECT ENGINEER: *Professional Engineering
Consultants Corporation*
- NOTICE TO PROCEED DATE: *November 11, 2014*
- CONTRACT DAYS: *315 Calendar Days*
- CONSTRUCTION START DATE: *November 24, 2014*





South Flats Lake Drawdown

October 2014



South Flats Lake Drawdown

November 2014



Installation of Geotextile Fabric on Base of Containment Dike

December 7, 2014





**Aerial
Photography by
RLB Contracting
showing Layout of
Geotextile Fabric
and Beginning of
Dike Construction**

December 11, 2014



Early Stages of Containment Dike Construction



**Aerial
Photography by
RLB Contracting**

January 20, 2015



Aerial Photography by RLB Contracting

February, 2015



Constructing Western Section of Containment Dike

March 7, 2015



Completed Section of Dike on Eastern Side

March 7, 2015

Interior Area of Containment Dike

March 7, 2015





Containment Dike, South Section

March 7, 2015



New Channel Formed at the Eastern Perimeter

March 7, 2015



Containment Dike Section on the Western (Lake) Side of Project

March 7, 2015



Relay Excavation for Westside Berm

March 25, 2015

Completed Dike Section

March 25, 2015





Perimeter Channel

March 25, 2015



Shore Links Erosion Control Mat

April 26, 2015

Shore Links Installation on Completed Dike Section

April 26, 2015





Aerial Photography by RLB Contracting

April 30, 2015



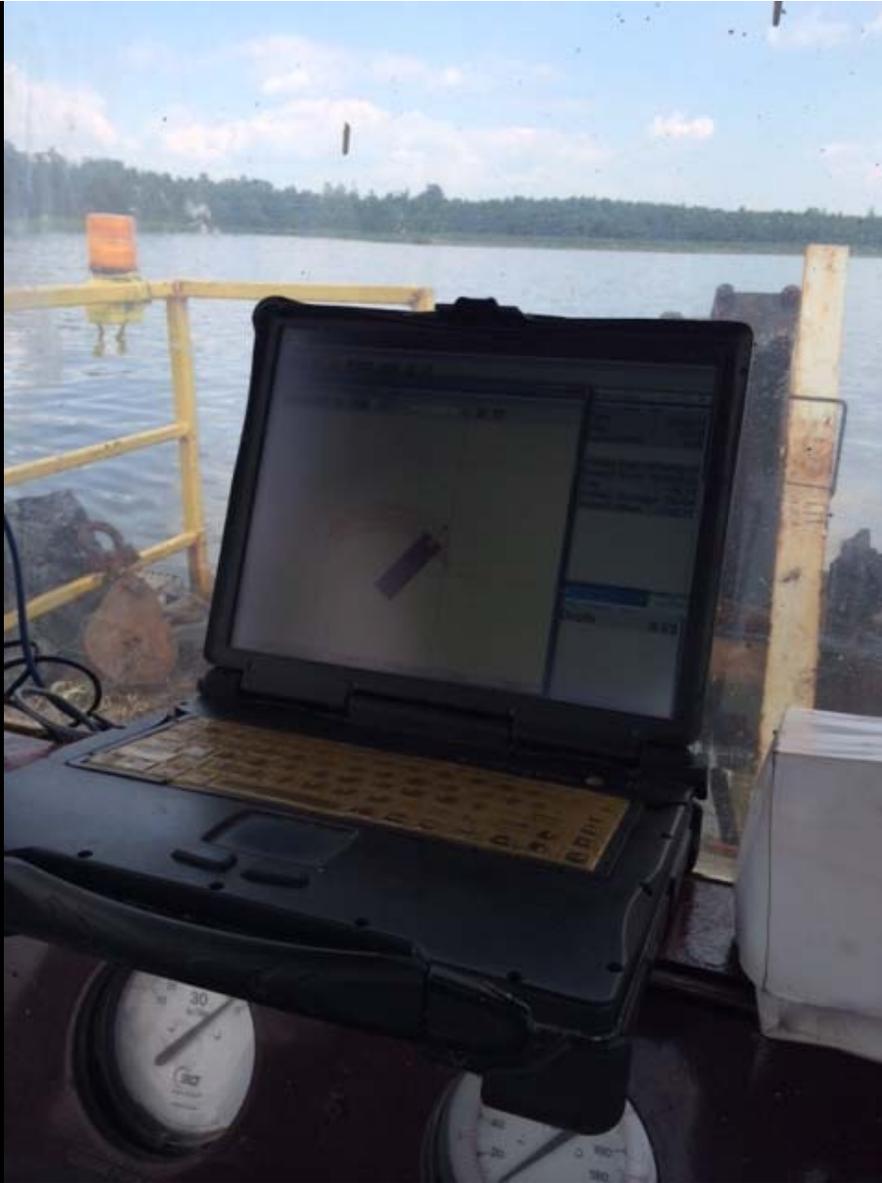
Completed Dike Section – Lake Side

April 30, 2015



RLB Contracting Suction Dredge

Dredging Operations began May 9, 2015.



GPS Controlled Dredge



Native Vegetation



Dredge Discharge



Containment Dike Interior



Containment Dike Interior



Sediment Building in Dike

August 7, 2015



Vegetation in South Flats



Aerial
Photography by
RLB Contracting
August 13, 2015



Interior of Containment Dike



Level in Containment Dike

September 1, 2015



Shoreline Section with Erosion Matting



Perimeter Channel

September 1, 2015