Mississippi River, Outlets at Venice, LA
Baptiste Collette Bayou
FY 2016 Maintenance Dredging

Description of Work
Maintain a 16' deep x 250' wide channel in the jetty and bar channel (with an additional 2' of advance maintenance.)

Operations Manager
Ray Newman (504-862-2050)

Local Sponsor
Plaquemines Parish, LA

Dredging Frequency
Annual

Last Dredged
2014

Type of Dredge Used
Cutterhead

Contract Schedule
Advertise: Jul 2016
Open Bids: TBD
Award: TBD
Start Work: TBD
Duration: 90 days

Estimated Quantity
400,000 to 1,600,000 CY

Estimated Cost
$4,000,000 - $6,000,000

Dredging Reach
1) Mile 5.0 to 8.0 (Jetties)
2) Mile 8.0 to 10.5 (Bar Channel)

Disposal Areas
1) West/East side Breton Sound
2) East side Breton Sound

Disposal Type
Open Water: Wetland Development and Create/Manage Bird Islands

Sediment Characteristics
Sand: 30% Silt-Clay: 70%

Type of Bu Placement
Reason for Non-Bu Placement
X Wetland Creation
Remote Location
X Bird Island
Unsuitable Material (Fluff)
Beach Nourishment
Hopper Dredge Required