

## FY 2013 MAINTENANCE DREDGING

**PROJECT:** Atchafalaya River and Bayous Chene & Boeuf, La

**PROJECT MANAGER:** Mike Lowe

**PHONE:** (504) 862-1682

**LOCAL SPONSOR:** Morgan City Harbor Terminal District

### DESCRIPTION OF WORK:

Maintain 20' x 400' channel from the junction of Avoca Island Cutoff Bayou channel to Atchafalaya Bay (with an additional 2' of advance maintenance).

**HISTORICAL FREQUENCY:** As Needed

**LAST DREDGED:** 2009

**TYPE OF DREDGE:** Cutterhead

**ESTIMATED QUANTITY:** 4,500,000 CY

**ESTIMATED COST:** \$8,500,000

**ADVERTISE:** DEC 2012

**OPEN BIDS:** TBD

**AWARD:** TBD

**START WORK:** TBD

**DURATION:** 60 days per Contract

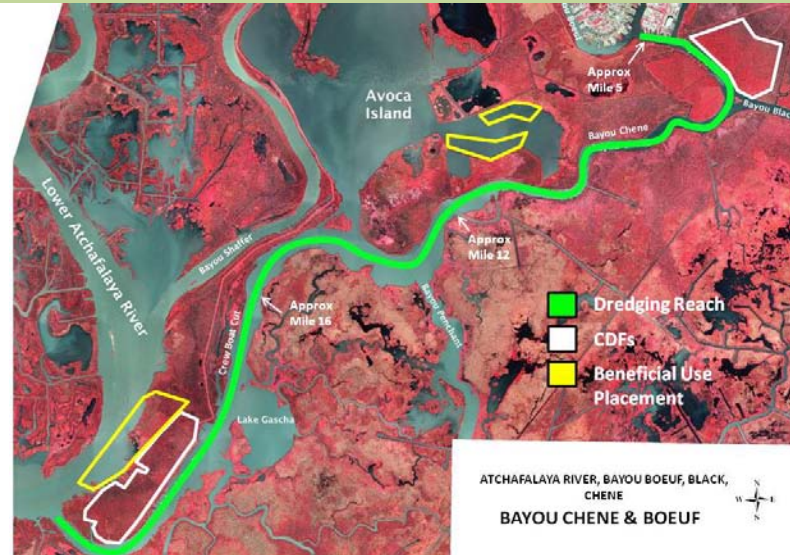
**DREDGING REACH:** Bayous Chene, Boeuf

**DISPOSAL AREA:** 5, 5A, 1, 2, 3

**DISPOSAL TYPE:** Open Water (Wetland Development) and CDF

**REMARKS:**

## ATCHAFALAYA RIVER – BAYOU CHENE & BOEUF



**AUTHORITY:** The River and Harbor Act of 1968, House Document 155, 90<sup>th</sup> Congress, 1<sup>st</sup> Session, authorized the following plan of improvement:

- 1) a channel 20 feet deep over a bottom width of 400 feet from the vicinity of the U.S. Highway 90 crossing over Bayou Boeuf to the Gulf of Mexico via the Gulf Intracoastal Waterway (GIWW), Bayou Chene, the Avoca Island-Cutoff Bayou Drainage channel, the Lower Atchafalaya River, and the existing project across Atchafalaya Bay to the 20 foot depth contour in the Gulf of Mexico, except that the width in Bayou Boeuf would be reduced to not less than 300 feet where necessary because of industrial developments on both sides of the bayou, and
- (2) a 20 by 400 foot channel in Bayou Black and the GIWW from the major shipyard on Bayou Black at U.S. Highway 90 to Bayou Chene.

NEPA DOCUMENTATION	FONSI	PUBLIC NOTICE	WATER QUALITY CERTIFICATION	WQC DATE
FEIS O&M	15-Jan-74	30-Aug-74		12-Dec-78
FSEIS O&M	4-Feb-77			
SIR #5 Adv. Maintenance & Allowable Overdepth	25-Jul-84			
EA #84 Bayou Chene Bendway Widening	7-Mar-89	11-Feb-89	WQC 890215-04	8-May-89
EA #299 Avoca Island Archeological Site	15-Oct-99	16-Jul-99	WQC 990818-07	2-Nov-99
EA #344 Avoca Island Disposal Area	11-Mar-02	26-Dec-01	WQC 890215-04*	4-Jan-02
EA #470 Avoca Island Add. Disposal Area (6)	27-Oct-09	10-Dec-07	WW 07115-03/AI101235/ CER 20070017	11-Dec-07

\* revised Water Quality Certificate

# BENEFICIAL USE OF DREDGED MATERIAL

## ATCHAFALAYA RIVER BAYOU CHENE, BEOUF, & BLACK

Fiscal Year	Contract No.	Disposal Area	Dredging Quantity (CY)	Acres
1998	98-C-0045	5, 5A	3,827,625	
2003	03-C-0047	5	494,238	12
		2	517,943	137
2009	09-C-0099	5A	318,422	127
2012	TBD	TBD	TBD	TBD



**ATCHAFALAYA RIVER  
AVOCA ISLAND**