

## FY 2013 MAINTENANCE DREDGING

PROJECT: CALCASIEU RIVER, LA  
 REACH: Mile 17-29 and Devil's Elbow  
 PROJECT MANAGER: Tracy Falk  
 PHONE: (504) 862-2971  
 LOCAL SPONSOR: Lake Charles Harbor and Terminal District

### DESCRIPTION OF WORK:

Maintain 40' x 400' ship channel  
 (with 2' advance maintenance)

HISTORICAL DREDGING FREQUENCY: Biennial  
 LAST DREDGED: 2011  
 TYPE OF DREDGE: Cutterhead  
 ESTIMATED QUANTITY: 4,000,000 CY  
 ESTIMATED COST: \$15,000,000- \$20,000,000

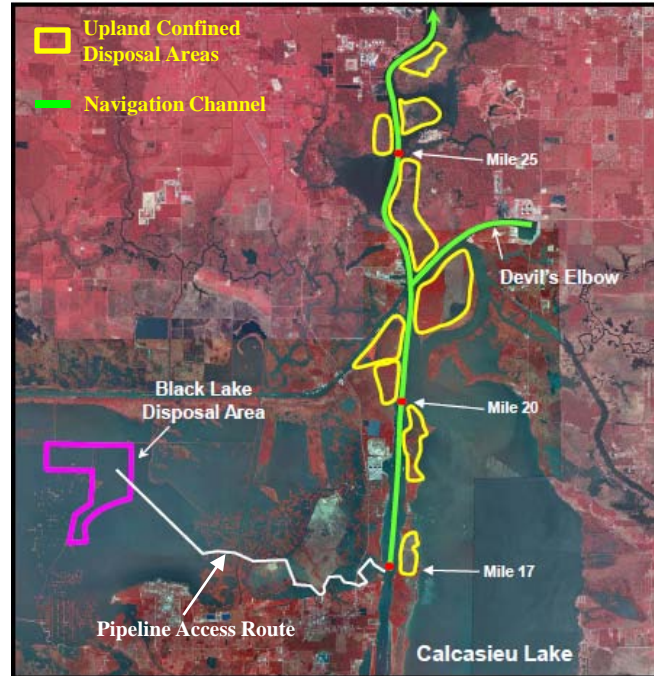
ADVERTISE: Aug 2013  
 OPEN BIDS: Sept 2013  
 AWARD: Oct 2013  
 START WORK: Nov 2013  
 DURATION: 180 days

DREDGING REACH: Mile 17 to 29 and  
 Devil's Elbow

DISPOSAL TYPE: 1) Upland Confined  
 2) Wetland Restoration

REMARKS: 1) Federal Standard  
 2) Funded by: CWPPRA/LCA/BUDMAT/SEC 204

# CALCASIEU RIVER MILES 17-29 AND DEVIL'S ELBOW



**PROJECT AUTHORITY:** Rivers and Harbors Act of July 24, 1946, House Document 190, 79<sup>th</sup> Congress, 2<sup>nd</sup> Session and prior Rivers and Harbors Acts; The Rivers and Harbors Act of July 14, 1960, House Document 436, 86<sup>th</sup> Congress, 2<sup>nd</sup> Session; Section 201 of the Flood Control Act of 1965 (Public Law 89-298; S.D. 91-111)

NEPA DOCUMENTATION	FONSI	PUBLIC NOTICE	WATER QUALITY CERTIFICATION	
FEIS O&M	11-Mar-77	4-Nov-74		6-Feb-79
EA #155 Brown's Lake & Sabine Wildlife Refuge	3-Feb-92	17-Jan-92	WQC 920203-16	30-Apr-92
EA #223 Dugas Landing Embankment Restoration	21-Jul-95	18-Jan-95	WQC 920203-16*	9-Nov-94
Additional Disposal Areas Scoping Public Notice		29-Dec-97		
EA #319 Sabine NWR CWPPRA	28-Dec-00		WQC 920203-16*	14-Dec-00
EA #319A Sabine NWR Pipeline Access Corridor	23-Oct-01		WQC 920203-16*	9-Aug-01
EA #343 Rock Dikes Miles 16-11	14-Dec-01	16-Mar-01	WQC 920203-16*	29-Mar-01
EA #319B Sabine NWR Revised Access Corridor	22-Jul-04	7-May-04	TR 040510-02 AI 101235 CER 20040005	9-Jul-04
EA #435 Sabine NWR Unit 1A Disposal Area	15-Aug-06	25-Apr-06	WW060420-07 AI 101235 CER 20060011	1-Aug-06
Calcasieu River Advance Maintenance		7-Dec-07		
EA# 460 Marcantel Site O&M New Disposal Sites	12-Feb-08	13-Nov-07	WQC 071019-02 AI 101235 CER 20070018	14-Dec-07
EA# 460A Marcantel Site O&M New Disposal Sites	7-Nov-08	1-Oct-08	WQC 080716-02 AI 101235 CER 20080012	19-Aug-08

\* revised Water Quality Certificate

# BENEFICIAL USE OF DREDGED MATERIAL CALCASIEU RIVER INLAND

Fiscal Year	Contract No.	Disposal Area	Dredging Quantity (CY)	Acres
1996	C-0039	SNWR	1,032,000	360
1997	NO DREDGING			
1998	C-0065	Brown Lake	1,960,693	100
1999	C-0050	SNWR	1,394,015	230
2000	C-0092	CDF	7,905,900	No BU
2001	C-0038	SNWR Cycle 1	834,416	162
2002	NO DREDGING			
2003	C-0044	CDF	2,303,390	No BU
2004	C-0041 C-0058	CDF	3,095,609	No BU
2005	C-0045 C-0048	CDF	6,956,614	No BU
2006	NO DREDGING			
2007	C-0192	SNWR Cycle 3	828,767	180
2008-2009	C-0059	CDF	6,729,301	No BU
2010	C-0069	SNWR Cycle 2	1,080,686	282
		Black Lake	3,159,825	430
2011	C-0060	CDF	3,588,996	No BU

