

# FY 2013 MAINTENANCE DREDGING

**PROJECT:** Mississippi River  
 Baton Rouge to the Gulf, LA.  
**REACH:** Southwest Pass  
**PROJECT MANAGER:** Michelle Spraul  
**PHONE:** (504) 862-1842  
**LOCAL SPONSOR:** State of Louisiana

**DESCRIPTION OF WORK:**  
 Maintain 45' x 750' channel from mile 10.0 AHP to mile 17.5 BHP, transitioning to 45' x 600' between mile 17.5 BHP and mile 18 BHP, and continuing to mile 22.0 BHP.

**HISTORICAL DREDGING FREQUENCY:** Annual  
**LAST DREDGED:** 2012  
**TYPE OF DREDGE:** Cutterhead/Hopper  
**ESTIMATED QUANTITY:** 16,000,000 CY  
**ESTIMATED COST:** \$47,000,000

**ADVERTISE:** July 2012 (Cutterhead)  
 Oct 2012 (Hopper)

**OPEN BIDS:** Feb 2013  
**AWARD:** Feb 2013  
**START WORK:** Feb 2013  
**DURATION:** 8 Months

**DREDGING REACH:** 1) Mile 10.0 AHP to 11.0 BHP  
 2) Mile 11.0 BHP to 22.0.  
**DISPOSAL AREA:** 1) HDDA 2) ODMDS or Wetland Dev.  
**DISPOSAL TYPE:** Open Water/Wetland Dev.  
**REMARKS:** 1) Hopper placement at Head of Passes  
 2) Hopper placement in designated ocean placement site, hopper agitation (bar channel only)  
 3) Cutterhead Dredges –Wetland Dev.

# MISSISSIPPI RIVER, BATON ROUGE TO THE GULF SOUTHWEST PASS



**PROJECT AUTHORITY:** River and Harbor Acts of 1945, Sec 2 (PL 79-14) and 1962, Sec 101; (PL 87-874); Supplemental Appropriations Act of 1985, (PL 99-88); and WRDA of 1986, Sec 201 (PL 99-662).

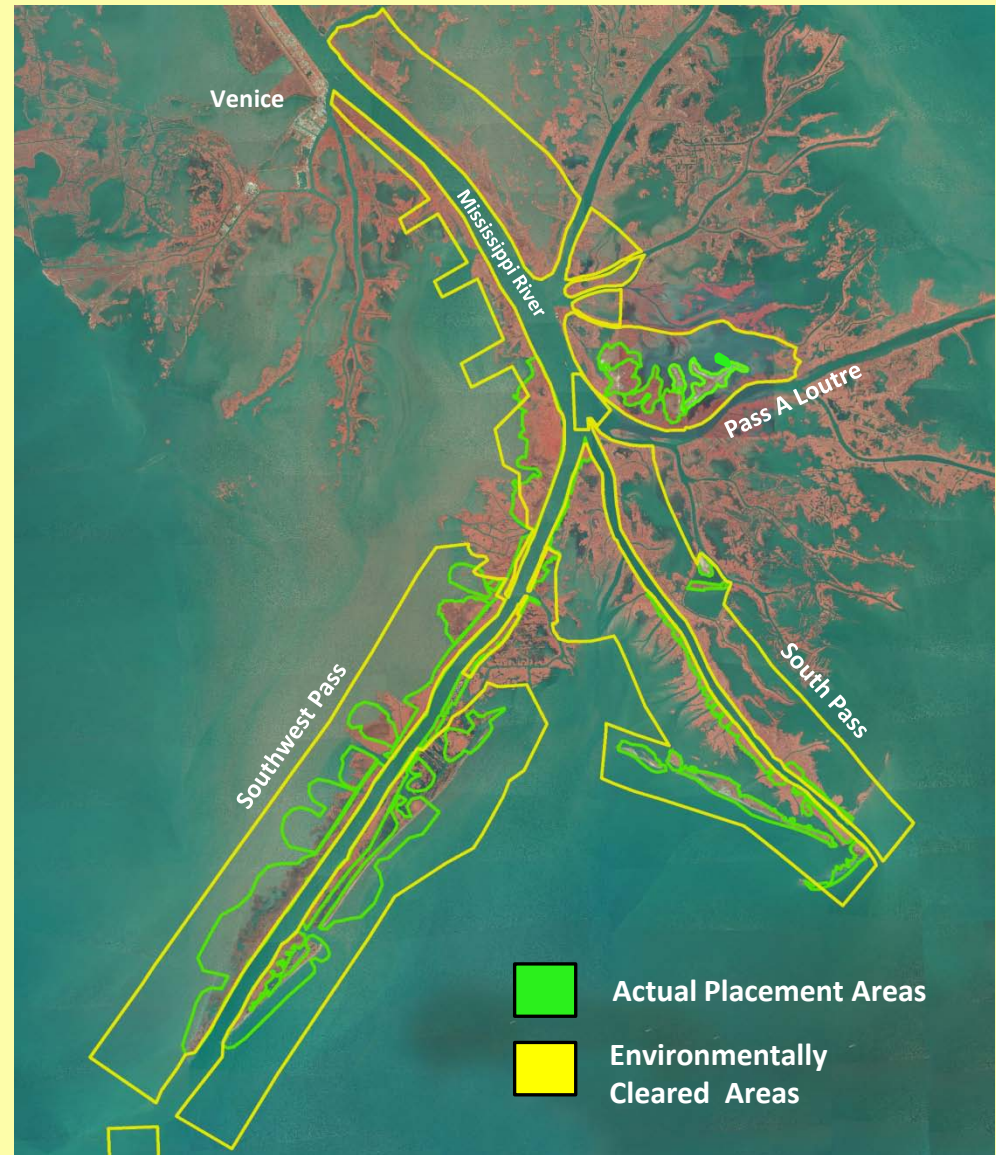
NEPA DOCUMENTATION	FONSI	PUBLIC NOTICE	WATER QUALITY CERTIFICATION	
FEIS 40-foot channel	19-Jul -74	18-Oct -74		13-Dec-78
FEIS Supplement I	19-Mar-76			
FEIS Deep Draft	2-Jul-82	31-May-84	840504-09	4-Jun-84
FEIS Supplement II	1-Mar-85	14-Jun-84	840629-09	9-Aug-84
SIR #14 Advance Maintenance & Allowable Overdepth	10-Dec-85			
EA #62	21-Apr-87	17-Sep-87	WQC 870917-06	24-Nov-87
EA #268 Management HDDA Pass-à-Loutre	17-Apr-97	13-Nov-96	WQC 840504-09*	13-Nov-96
EA #267 Dustpan Dredge	22-Apr-97	2-Dec-96	WQC 840629-09*	12-Mar-97
FEIS West Bay Sediment Diversion	18-Mar-02		WQC 900620-12 WQC 900620-12*	10-Aug-90 28-Jun-02
EA #268A Pass-a-Loutre Hopper Disposal Area Modification	4-Jun-02			
Wallace McGeorge Dustpan Dredge Demonstration		15-May-96		
EA #393 Burrwood Bayou Flow Control Features	8-Dec-03	10-Apr-03 4-Sep-03	TR 030404-01 AI 101235 CER20030001	5-May-03 4-Nov-03*
EA #393-A Burrwood Bayou Flow Control Structure Repairs	28-Apr-05	10-Dec-04	WQC JP041201-01 AI126035 CER20040001	7-Mar-05
EA #268B Pass-a-Loutre Hopper Disposal Area.. Additional Disposal Area	3-Oct-08	13-Nov-07	WQC 070620-04 AI 101235 CER 20070007	30-Aug-07

\* revised Water Quality Certificate

# Beneficial Use of Dredged Material

## Southwest Pass Cutterhead Dredge Contracts

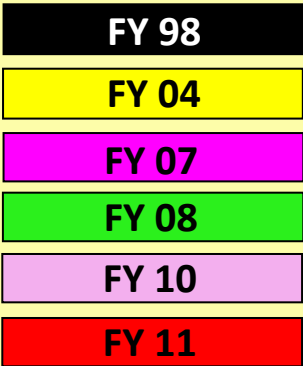
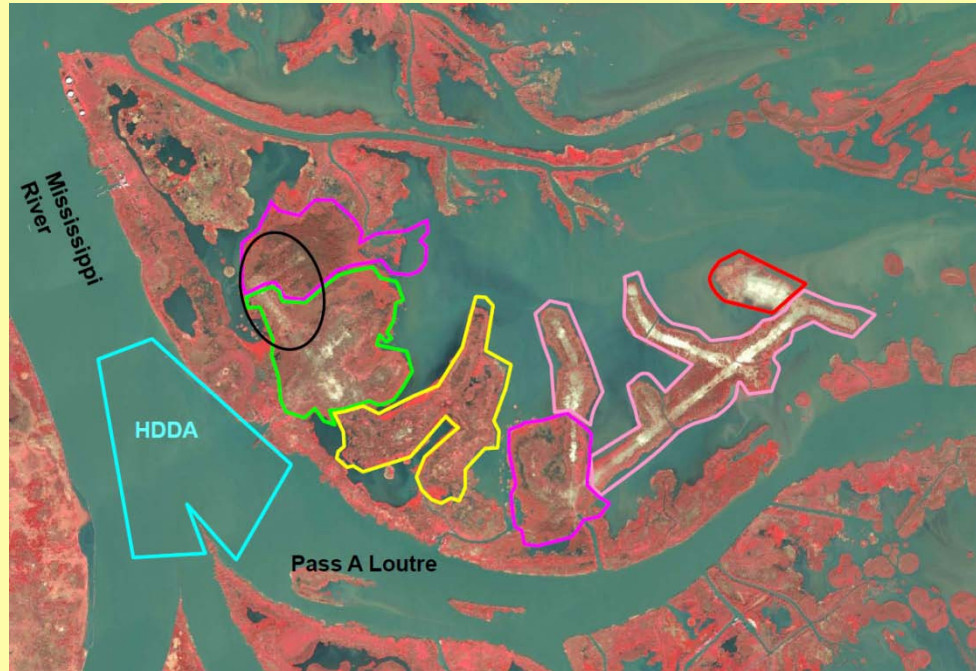
Fiscal Year	Contract No.	Disposal Area	Dredging Quantity (CY)
1998	C-0037	WD/BS	2,675,616
	C-0081	WD/BN	1,051,661
1999	C-0023	WD	1,691,935
2000	NO CUTTERHEAD DREDGING		
2001	C-0032	WD/BN	3,194,981
2002	C-0037	WD/BS	1,529,439
2003-2008	NO CUTTERHEAD DREDGING		
2009	C-0025	WD	2,896,991
2010	C-0028	WD	3,192,431
2011	C-0024	WD	3,586,342
2012	C-0014	WD	TBD



# Beneficial Use of Dredged Material

## HDDA Dredging - Delta National Wildlife Refuge Placement

Fiscal Year	Contract No.	Disposal Area	Dredging Quantity (CY)	Acres
1998	C-0081	WD	1,051,661	140
1999-2003	NO DREDGING			
2004	C-0061	WD	4,183,821	274
2005-2006	NO DREDGING			
2007	C-0022	WD	4,266,078	340
2008	C-0039	WD	4,013,912	388
2009	NO DREDGING			
2010	C-0071	WD	6,527,685	466
2011	C-0071	WD	1,805,022	61
2012	TBD			



**Estimated 1,669  
Acres Created**