

FY 2014 MAINTENANCE DREDGING

PROJECT: Houma Navigation Canal

SUBPROJECT: Terrebonne Bay

PROJECT MANAGER: Don Schneider

PHONE: (504) 862-1828

LOCAL SPONSOR: Terrebonne Parish
Consolidated Government, Houma, LA

DESCRIPTION OF WORK:

Maintain a -15' x 150' channel from Mile 11.0 to Mile 0.0 (with an additional 3' of advance maintenance)

HISTORICAL DREDGING FREQUENCY: Biennially

LAST DREDGED: 2012

TYPE OF DREDGE: Cutterhead

ESTIMATED QUANTITY: 500,000-1,500,000 CY

ESTIMATED COST: \$3,000,000- \$4,000,000

ADVERTISE: May 2014

OPEN BIDS: July 2014

AWARD: Aug 2014

START WORK: Aug 2014

DURATION: 30 days

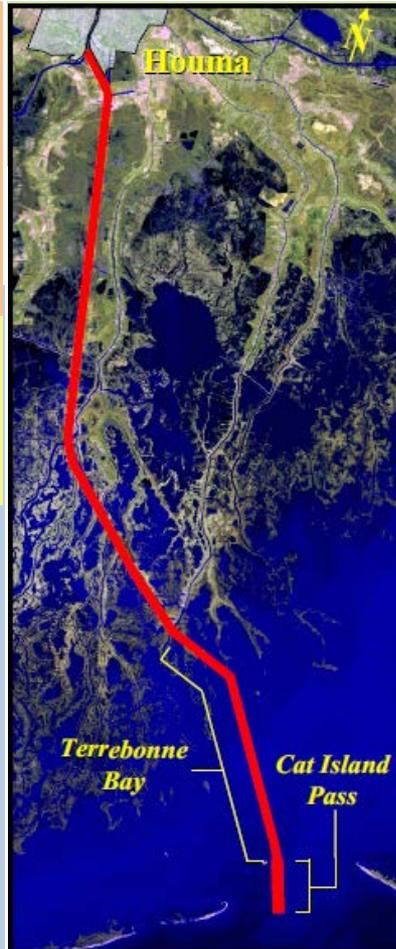
DREDGING REACH: Mile 0.0 to 10.0

DISPOSAL AREA: Terrebonne Bay

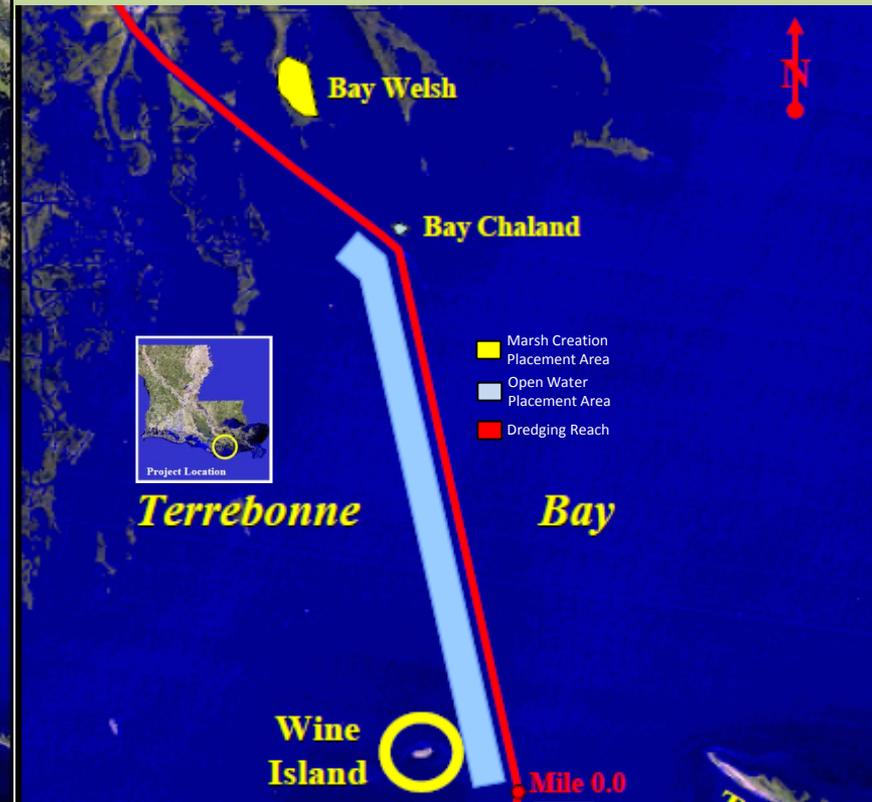
DISPOSAL TYPE: Open Water

REMARKS: 1) Dredged material discharged west of channel

2) Dredged material discharged east of channel for wetland development if oyster leases are acquired and extinguished prior to contract bid opening



HOUMA NAVIGATION CANAL Terrebonne Bay



PROJECT AUTHORITY: River and Harbor Act of 23 October 1962 provides for the maintenance of the Houma Navigation Canal, after its completion by local interests in 1962, to channel dimensions of 15 feet deep and 150 feet wide, at an estimated annual cost of \$105,000. Total length of improvement 40.5 miles with 10.0 miles in Terrebonne Bay and 3.9 miles in the Gulf of Mexico.

In accordance with Section 5 of the River and Harbor Act, approved 4 March 1915, authority was granted on 23 August 1973 to increase the Houma Navigation Canal project dimensions to 18 feet by 300 feet between Mile 0 and the minus 18-foot contour in the Gulf of Mexico.

BENEFICIAL USE OF DREDGED MATERIAL

HOUMA NAVIGATIONAL CANAL TERREBONNE BAY

Fiscal Year	Contract No.	Disposal Area	Dredging Quantity (CY)	Acres
2000- 2001	NO DREDGING			
2002	C-0055	OW	609,505	No BU
2003	C-0063	Bay Chaland	607,095	20
2004	NO DREDGING			
2005	C-0030	Bay Chaland	1,123,642	15
2006	D-0001	OW	567,045	22
2007	C-0071	Wine Island	442,856	10
2008	C-0074	OW	3,464,466	No BU
2009	C-0074	OW	1,345,231	No BU
2010-11	C-0126	OW	1,264,080	No BU
2011	C-0052	OW	562,148	No BU
2012	C-0051	OW	571,369	No BU

OW= Open Water

