

**GULF INTRACOASTAL WATERWAY  
HARVEY LOCK FOREBAY  
FY 2016 Maintenance Dredging**



<b>PROJECT</b>	Gulf Intracoastal Waterway, LA
<b>DESCRIPTION OF WORK</b>	Maintain lock forebay to -12' MLG depth (with an additional 3' of advance maintenance)
<b>OPERATIONS MANAGER</b>	Victor Landry (504-862-2407)
<b>LOCAL SPONSOR</b>	U.S. Government has sufficient interest

<b>DREDGING FREQUENCY</b>	Annual
<b>LAST DREDGED</b>	2014
<b>TYPE OF DREDGE USED</b>	Cutterhead

<b>CONTRACT SCHEDULE</b>	Advertise: Jul 2016	Open Bids: TBD	Award: TBD	Start Work: TBD	Duration: 7 days
<b>ESTIMATED QUANTITY</b>	25,000 CY				
<b>ESTIMATED COST</b>	\$200,000				

<b>DREDGING REACH</b>	Harvey Lock forebay
<b>DISPOSAL AREAS</b>	Mississippi River
<b>DISPOSAL TYPE</b>	Open Water (beyond the -55 foot depth contour)
<b>SEDIMENT CHARACTERISTICS</b>	Sand: % Silt: % Clay: %

TYPE of BU PLACEMENT	REASON for NON-BU PLACEMENT
Wetland Creation	X Remote Location
Bird Island	Unsuitable Material (Fluff)
Beach Nourishment	Hopper Dredge Required