

MEMORANDUM FOR NAVIGATION INTERESTS

SUBJECT: Forecast of Dredging and Marine Construction

HGNC – HSC, DEEPENING AND WIDENING - UPPER BAYOU

Dredge “**Millennium**” (Renda) is operating in the Houston Ship Channel near Boggy Bayou Basin. Pipeline is floating outside of channel on north side, and then is submerged, crossing Carpenter’s Bayou. Placement will continue to Lost Lake through the duration of the project.

HGNC – HSC, DEEPENING AND WIDENING – LOWER BAYOU

The dredge “**Meridian**” (Bean/Stuyvesant) has left the Lower Bayou project to dredge a project for the Wilmington District and is not expected to return to Galveston District until late June or early July 2001.

HGNC – HSC, DEEPENING AND WIDENING – UPPER BAY

Dredging HSC is complete, except for a 500’ reach at the Vintage pipeline crossing (between Bcn 83 and 81). Contractor is dredging in Bayport Flare w/dredge “**George D. Williams**” (Weeks). Contractor will place a submerged line across HSC to place material at PA 14. Contractor will then move to dredge Texas City before returning to dredge the Vintage pipeline crossing.

GIWW - GALVESTON CAUSEWAY TO BASTROP BAYOU

The dredge “**Shamrock**” (King Fisher) is currently operating on the GIWW, just west of the intersection of the Chocolate Bayou Channel for a distance of about 15,000 feet. Dredged materials will be placed in the newly constructed marsh area adjacent to and bayward of the existing mooring facilities. Expected project completion is April 30, 2001.

GIWW - ROLLOVER PASS TO GALVESTON CAUSEWAY

There are no dredges currently operating in this reach of channel. It is possible that the dredge “**Everett Fisher**” (King Fisher), will begin dredging the reach of alternate GIWW channel near the Pelican Island Bridge, and the reach of GIWW near the intersection with the HSC, easterly towards Bolivar Peninsula, during this month, but that has not been verified. Dredged materials from this Bolivar reach will be deposited on the rock groin on the north side of Bolivar Peninsula. Expected contract completion is April 30, 2001.

TEXAS CITY CHANNEL AND HARBOR – TEXAS CITY CHANNEL

The dredge “**George D. Williams**” will be operating in the Texas City Channel from 1,000 feet southeast of the intersection of the Texas City Channel and the Gulf Intracoastal Waterway, proceeding northeasterly. Mobilization operations are scheduled to begin on 3 April, and dredging is expected to commence on 12 April. Dredge materials will be pumped to the beach area on the north side of the Texas City Dike, and within the limits of the Snake Island Placement Area. Expected completion is May 16, 2001.

GIWW – BRAZOS RIVER FLOODGATES

J&S Contractors, Inc. will be working on the west floodgates and associated mechanical systems, Mondays through Fridays. The floodgates have been removed from the recesses and work will be performed on the bank adjacent to the GIWW. Expected completion is August 2001.

MOUTH OF THE COLORADO

Weeks Marine will be operating in the Mouth of the Colorado River and Impoundment Basin (South of Tiger Island Channel) on or about June 1, 2001. Weeks Marine will begin dredging on the Colorado River Navigation Channel first, from Station No. 34+000 to Station No. 30+000 (Section 1) and from Station No. 37+000 to Station No. 34+000 (Section 5). Colorado River Impoundment Basin will be dredged second (Sections 2 through 4). The Dredge **George D. Williams** (Weeks) will be assigned to dredge this area. Floating lines will extend along the west bank to an Open Placement Area located along the beach west of the south jetty. Estimated completion is July 2001.

MATAGORDA SHIP CHANNEL, TEXAS MATAGORDA PENINSULA TO POINT COMFORT

The Dredge "**Leonard Fisher**" (King Fisher) will be operating in the Matagorda Ship Channel beginning at Mile Marker 18 and dig inbound. Floating and submerged lines will extend to Placement Areas located on the East Bank. Estimated completion is September 2001.

GULF INTRACOASTAL WATERWAY, TEXAS PORT O'CONNOR TO SAN ANTONIO BAY

The Tug '**Jenny Mae**' and Crane Barge '**22**' (King Fisher) with related shore equipment will be installing shoreline protection along the East bank from Port O'Connor to San Antonio Bay. Estimated completion is August 2001.

CORPUS CHRISTI SHIP CHANNEL, TEXAS CORPUS CHRISTI BAY THRU MAIN TURNING BASIN AND RINCON CANAL

The Dredge "**32**" (Mike Hooks) will operate in the Corpus Christi Ship Channel from Mile Marker 18 to the Main Turning Basin. Floating and submerged lines will extend to both banks. Expected completion is May 2001. The Dredge "**Jewel II**" (Five Star Dredging) will be operating in the Rincon Canal near Corpus Christi Ship Channel Mile Marker 18 near and under the Nueces Bay Causeway. Floating and submerged lines will extend to Placement Areas on both East and West Banks. Expected completion is April 2001.

GULF INTRACOASTAL WATERWAY, TEXAS LAGUNA MADRE TO PORT ISABEL

The Dredge "**J.N. Fisher**" (King Fisher) will be operating in the Gulf Intracoastal Waterway between Mile Markers 566 and 587. Floating and submerged discharge lines will extend to Placement Areas on the East bank. Expected completion is June 2001.

- *Caution and slow speed is advised near all ongoing work areas.*
- *Dredging operations are continuous, 24 hrs, 7 days, unless otherwise noted.*
- *Dredging operations will continue through the month unless otherwise indicated.*
- *Dredges monitor channel 13 and/or 16 on marine VHF radio, respective dredges should be contacted for coordination of passing and movement near operations.*

DISTRICT ENGINEER
CORPS OF ENGINEERS
GALVESTON DISTRICT