

FY 2024 MAINTENANCE DREDGING

Gulf Intracoastal Waterway (GIWW)

Inner Harbor Navigation Canal (IHNC) Lock Forebay



PROJECT: Gulf Intracoastal Waterway, LA
REACH: IHNC Lock Forebay
OPERATIONS MANAGER: Victor Landry
PHONE: (504) 862-2407
COASTAL ZONE CONSISTENCY: C20240011
LOCAL SPONSOR: U.S. Government

DESCRIPTION OF WORK:

Maintain IHNC Lock Forebay to -31.5' MLG (with an additional 3' of advanced maintenance and 1' of allowable overdepth).

HISTORICAL FREQUENCY:

As Needed

LAST DREDGED: 2023

TYPE OF DREDGE:

Cutterhead

ESTIMATED QUANTITY:

75,000 CY

ESTIMATED COST: \$570,000

START WORK: May 2024

DURATION: 4 Days

DREDGING REACH:

IHNC Lock Forebay

DISPOSAL AREA/TYPE:

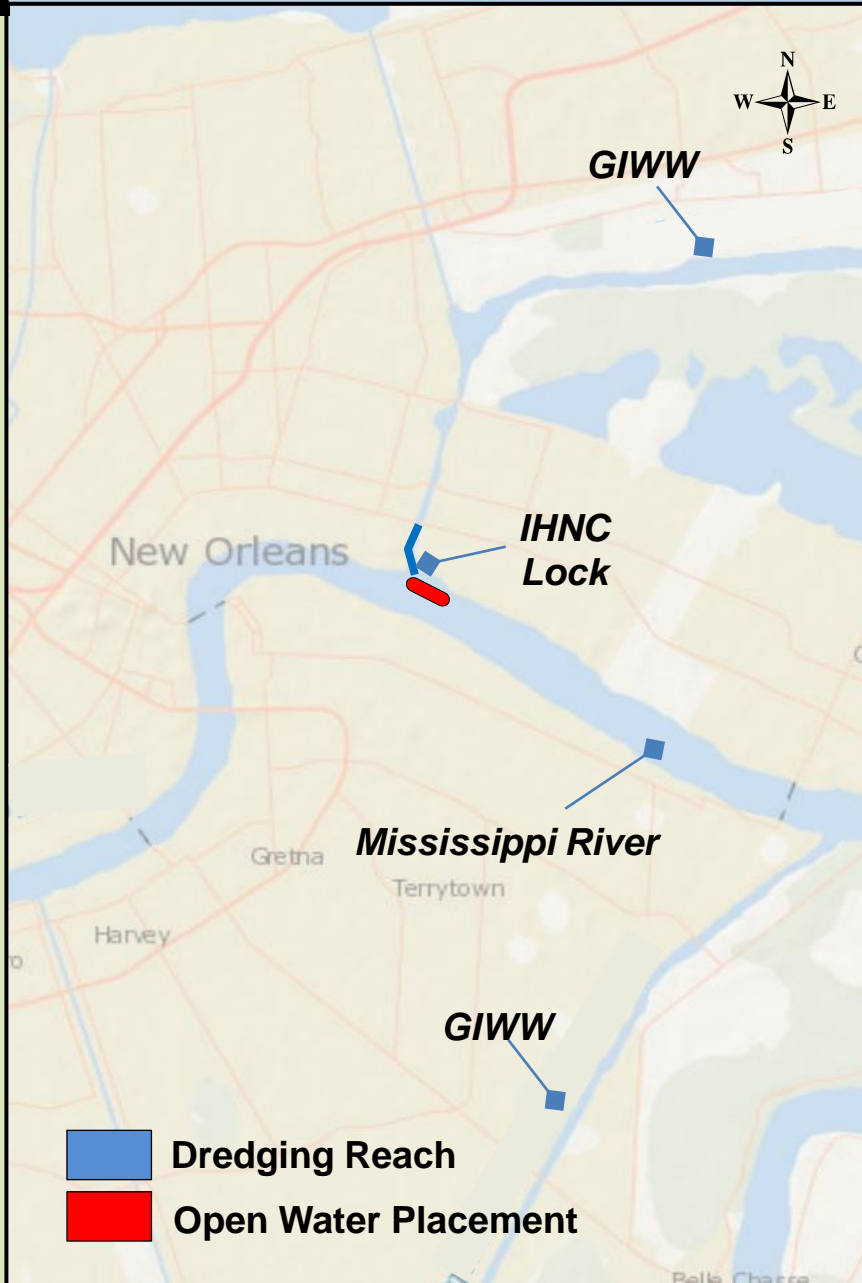
Mississippi River

Open Water –Regional
Sediment Management

REMARKS:

Dredged material discharged
beyond -55' MLG Contour

NOTE: Work is done as part of the
New Orleans Harbor Contract



GULF INTRACOASTAL WATERWAY

IHNC LOCK FOREBAY

Fiscal Year	Disposal Area	Dredging Quantity (CY)
1998	Mississippi River Open Water	29,250
2003	Mississippi River Open Water	58,190
2007	Mississippi River Open Water	36,085
2008	Mississippi River Open Water	35,641
2009	Mississippi River Open Water	85,096
2010	Mississippi River Open Water	63,515
2011	Mississippi River Open Water	81,469
2012	Mississippi River Open Water	40,935
2013	Mississippi River Open Water	52,559
2014	Mississippi River Open Water	89,822
2017	Mississippi River Open Water	263,752
2018	Mississippi River Open Water	98,372
2019	Mississippi River Open Water	79,555
2020	Mississippi River Open Water	72,437
2021	Mississippi River Open Water	66,140
2022	Mississippi River Open Water	78,666
2023	Mississippi River Open Water	37,821

