

DN 15-24

DREDGING NOTICE
U.S. ARMY CORPS OF ENGINEERS
ST. PAUL DISTRICT

NOTICE DATE: July 27th, 2015

MEETING DATE: If requested

BOAT REQUIREMENT:

DREDGE CUT NAME: Coulters Island

DREDGING CATEGORY: Imminent

MEETING TIME:

MEETING LOCATION:

RIVER MILE: 801.5 – 802.0

HISTORIC DATA

Frequency: 47%

Date Last Dredged: August 19th, 2014

Avg. Quantity/Job: 26,407 yd³

Avg. Quantity/Year: 12,323 yd³

SURVEY DATA

Date Surveyed: July 21st, 2015

Water Surface Elevation: 674.0

Low Control Pool Elevation: 673.9

Net Difference: +0.2

5-Day River Forecast: Holding Steady

DREDGING DATA

Recommended Channel Width: 300 feet

Recommended Dredging Depth: 12 feet

Estimated Quantity: 20,911 yd³ - Includes 189 yd³ for access dredging

Type of Dredge: Contract Mechanical

Proposed Dredging Date: July 27th, 2015

Estimated Duration: 10 dredging days

Justification for Dredging: The navigation channel is restricted to 220 feet between the 9.0' contours and closed between the 10.5' contours.

MATERIAL PLACEMENT DATA

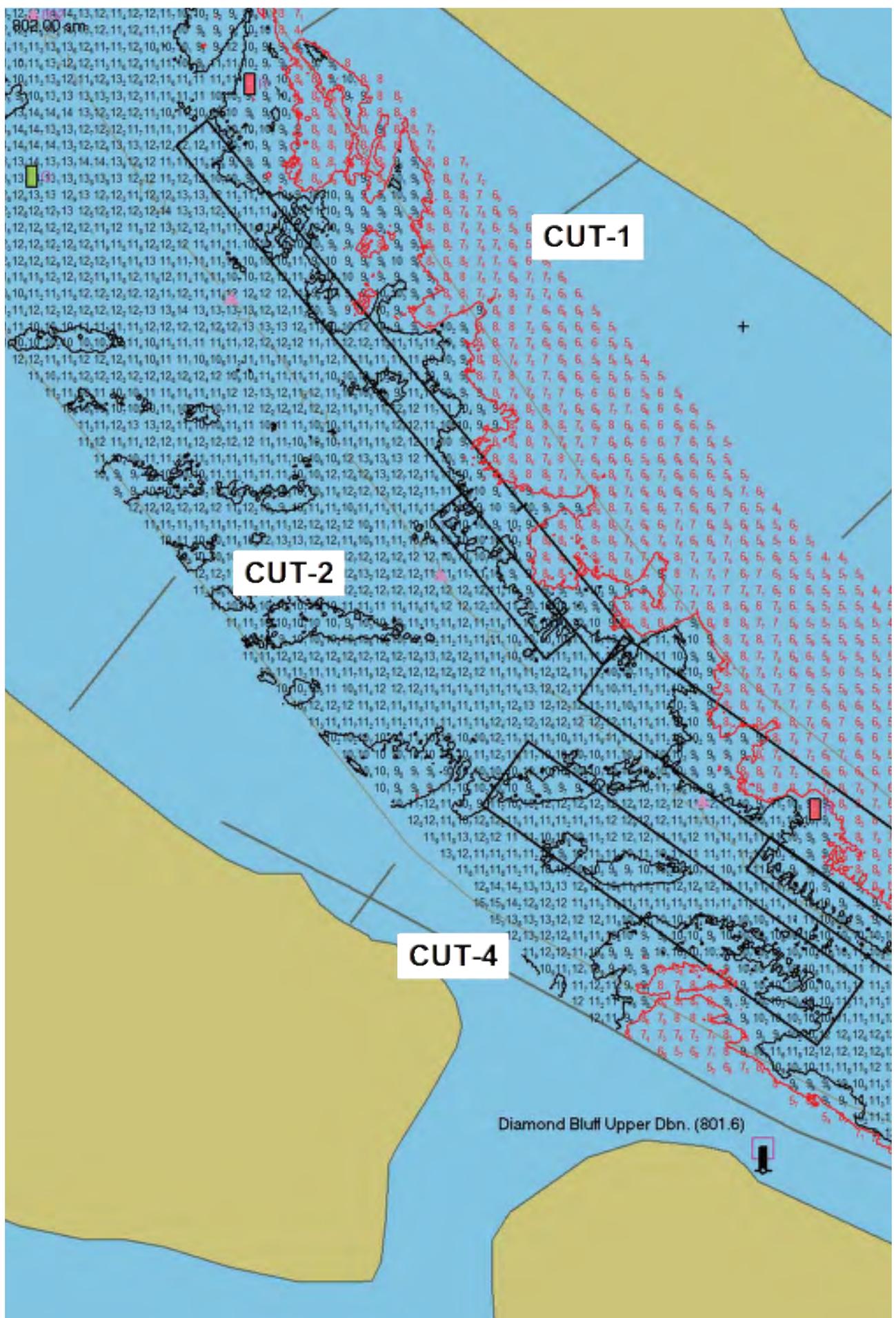
Proposed Placement Site: Corps Island

Location: 3-799.2-RMT

Site Characteristics: This is a historically used transfer site.

If you have any questions concerning this project or if you would like to request an on-site meeting, please call me at (651) 290-5155.

Dan Cottrell
Channel Maintenance Coordinator



CUT-1

CUT-2

CUT-4

Diamond Bluff Upper Dbn. (801.6)

