

DN 22-05

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

NOTICE DATE: June 6th, 2022

DREDGING CATEGORY: Imminent

MEETING DATE: If requested

MEETING TIME:

BOAT REQUIREMENT:

MEETING LOCATION:

DREDGE CUT NAME: Blacksmith Slough

RIVER MILE: 719.0 – 719.3

HISTORIC DATA

Frequency: 25%

Avg. Quantity/Job: 17,880 yd³

Last Date Dredged: Oct. 12th, 2021

Avg. Quantity/Year: 4,470 yd³

SURVEY DATA

Date Surveyed: June 2nd, 2022

Water Surface Elevation: 646.3

Low Control Pool Elevation: 644.2

Net Difference: +2.1'

5-Day River Forecast: Slow Decline

DREDGING DATA

Recommended Channel Width: 300 feet

Recommended Dredging Depth: 12 feet

Estimated Quantity: 14,294 yd³

Type of Dredge: Contract Mechanical Plant 1

Dredging Start Date: June 7th, 2022

Estimated Duration: 7 dredging days

Justification for Dredging: The navigation channel is 175' between the 9.0' contours and closed between 10.5' contours.

MATERIAL PLACEMENT DATA

Proposed Placement Site: Homer

Location: 6-720.5-RMP

Site Characteristics: Homer is a historically used beneficial use placement site. All material is expected to be removed.

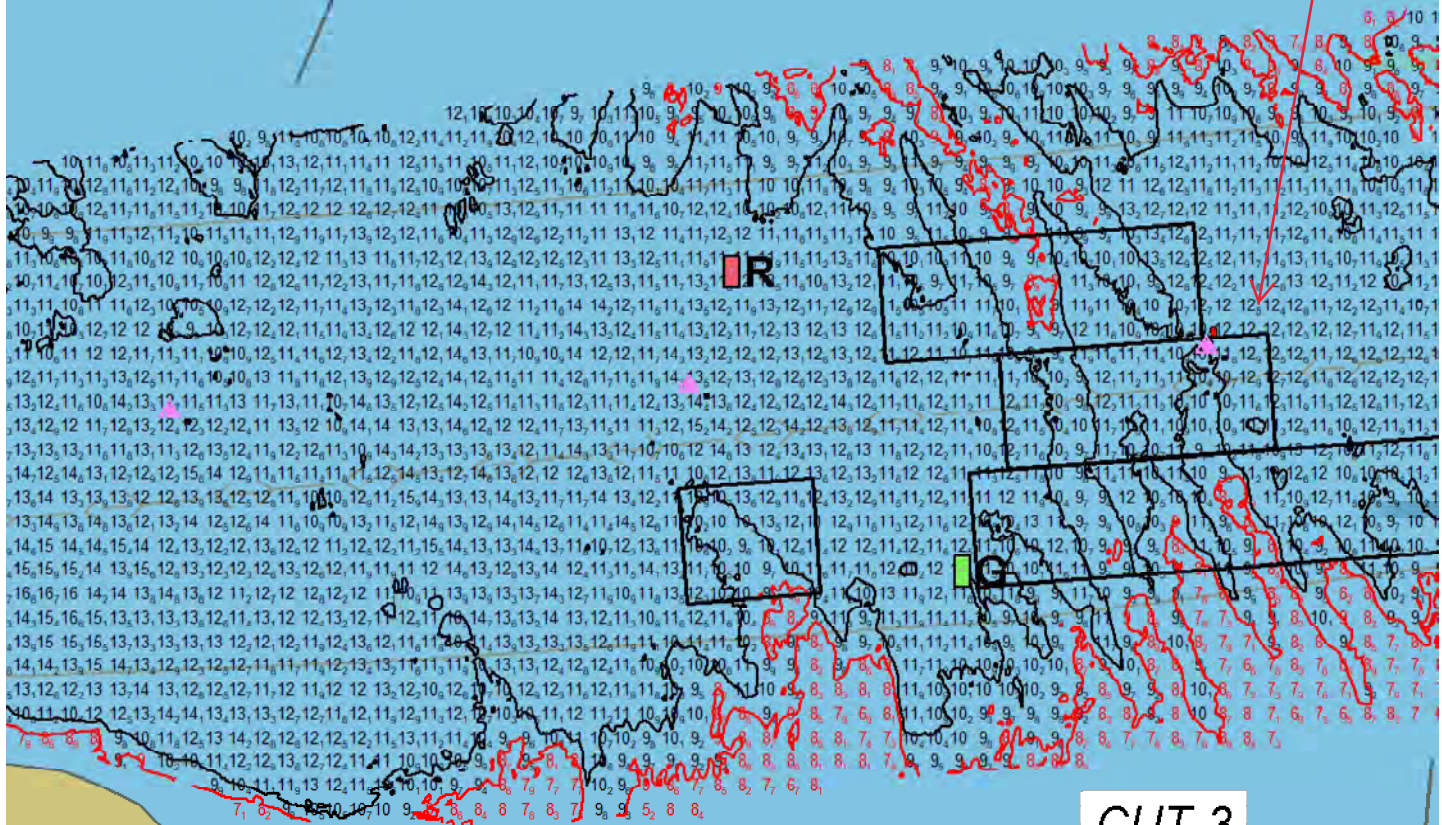
If you have any questions concerning this project, or if you would like to request an on-site meeting, please call me at (651) 290-5155.

Dan Cottrell
Dredging Manager

Pool 6, Blacksmith Slough
River Mile: 719.0 - 719.3
Surveyed: June 2nd, 2022
Scale: 1" = 200'

CUT-2

CUT-4



CUT-3

CUT-1

RR Mile 302
WG
□

