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

NOTICE DATE: June 27<sup>th</sup>, 2023 DREDGING CATEGORY: Imminent

MEETING DATE: If requested MEETING TIME:

BOAT REQUIREMENT: MEETING LOCATION:

DREDGE CUT NAME: Reads Landing RIVER MILE: 762.3 -762.8

#### HISTORIC DATA

Frequency: 62% Avg. Quantity/Job: 56,053 yd<sup>3</sup> Date Last Dredged: July 7<sup>th</sup>, 2022 Avg. Quantity/Year: 34,901 yd<sup>3</sup>

### **SURVEY DATA**

Date Surveyed: June 23<sup>rd</sup>, 2023 Water Surface Elevation: 666.8 Low Control Pool Elevation: 666.6

Net Difference: +0.2'

5 Day River Forecast: Holding Steady

#### DREDGING DATA

Recommended Channel Width: 500 feet Recommended Dredging Depth: 12 feet

Estimated Quantity: 41,293 yd<sup>3</sup>

Type of Dredge: Government Hydraulic Proposed Dredging Date: June 27<sup>th</sup>, 2023 Estimated Duration: 6 dredging days

Justification for Dredging: The channel is restricted to 350' between the 9.0'contours and

150' between the 10.5' on a recommended bend width of 500'.

## MATERIAL PLACEMENT DATA

Proposed Placement Site: Reads Landing

Location: 4-762.7-LWT

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

**Dredging Manager** 



