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

NOTICE DATE: August 21<sup>st</sup>, 2024 DREDGING CATEGORY: Imminent

MEETING DATE: August 21<sup>st</sup>, 2024 MEETING TIME: 2 PM

BOAT REQUIREMENT: NA MEETING LOCATION: WebEx

DREDGE CUT NAME: Head of Richmond Island RIVER MILE: 712.6 – 713.2

#### HISTORIC DATA

Frequency: First time Avg. Quantity/Job:
Date Last Dredged: Avg. Quantity/Year:

### **SURVEY DATA**

Date Surveyed: August 20<sup>th</sup>, 2024 Water Surface Elevation: 640.4 Low Control Pool Elevation: 638.5

Net Difference: +1.9'

5 Day River Forecast: Slight Decline

#### DREDGING DATA

Recommended Channel Width: 450 feet Recommended Dredging Depth: 12 feet

Estimated Quantity: 24,923 yd<sup>3</sup>

Type of Dredge: Contract Mechanical Plant 1 Proposed Dredging Date: August 21<sup>st</sup>, 2024

Estimated Duration: 4 - 24 hour + 6 - 12 hour dredging days

Justification for Dredging: The navigation channel is closed the 9.0' on a recommended

bend width of 450'.

## MATERIAL PLACEMENT DATA

Proposed Placement Site: Trempealeau

Location: 6-714.1-LWP

Site Characteristics: Trempealeau is a historically used permanent upland beneficial use

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** 



