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

NOTICE DATE: August 25th, 2023 DREDGING CATEGORY: Imminent

MEETING DATE: If requested MEETING TIME:

BOAT REQUIREMENT: MEETING LOCATION:
DREDGE CUT NAME: Head of Raft Channel RIVER MILE: 687.5 – 688.2

HISTORIC DATA

Frequency: 53% Avg. Quantity/Job: 35,298 yd³ Last Date Dredged: June 23rd, 2021 Avg. Quantity/Year: 18,558 yd³

SURVEY DATA

Date Surveyed: August 23rd, 2023 Water Surface Elevation: 630.0 Low Control Pool Elevation: 629.7

Net Difference: +0.3'

5 Day River Forecast: Holding Steady

DREDGING DATA

Recommended Channel Width: 400 feet Recommended Dredging Depth: 12 feet

Estimated Quantity: 50,035 yd³

Type of Dredge: Government Hydraulic Dredge Goetz

Dredging Start Date: August 26th, 2023 Estimated Duration: 7 dredging days

Justification for Dredging: The navigation channel is reduced to 290' between the 9.0' contours and 95' between the 10.5' contours, on a bend with a recommended width of

400 feet.

MATERIAL PLACEMENT DATA

Proposed Placement Site: Brownsville Containment

Location: 8-688.7-RMP

Site Characteristics: This is a historically used beneficial use stockpile site. We expect all

material to be removed.

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

Dan Cottrell

Dredging Manager



