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

NOTICE DATE: October 31, 2019 DREDGING CATEGORY: Imminent

MEETING DATE: If requested MEETING TIME:

BOAT REQUIREMENT: MEETING LOCATION:

DREDGE CUT NAME: Teepeeota Point RIVER MILE: 757.3 – 757.5

HISTORIC DATA

Frequency: 71% Avg. Quantity/Job: 46,940 yd<sup>3</sup> Date Last Dredged: July 6<sup>th</sup>, 2018 Avg. Quantity/Year: 33,529 yd<sup>3</sup>

SURVEY DATA

Date Surveyed: October 30<sup>th</sup>, 2019 Water Surface Elevation: 669.2 Low Control Pool Elevation: 666.4

Net Difference: +2.8'

5 Day River Forecast: Slow Decline

DREDGING DATA

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

Estimated Quantity: 20,713 yd<sup>3</sup>

Type of Dredge: Contract Mechanical

Proposed Dredging Date: November 1st, 2019

Estimated Duration: 10 dredging days

Justification for Dredging: The navigation channel is closed between the 9.0' contours

and the 10.5' contours, on a recommended bend of 500 feet.

MATERIAL PLACEMENT DATA

Proposed Placement Site: Teepeeota Point

Location: 4-757.5-LWT

Site Characteristics: This is a historically used temporary island 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** 

