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

NOTICE DATE: September 16th, 2019 DREDGING CATEGORY: Imminent

MEETING DATE: If requested MEETING TIME:

BOAT REQUIREMENT: MEETING LOCATION:

DREDGE CUT NAME: St. Paul Barge Terminal RIVER MILE: 837.4 - 837.6

HISTORIC DATA

Frequency: 46% Avg. Quantity/Job: 100,979 yd³ Date Last Dredged: September 18th, 2017 Avg. Quantity/Year: 46,368 yd³

SURVEY DATA

Date Surveyed: September 12th, 2019 Water Surface Elevation: 688.7 Low Control Pool Elevation: 686.8

Net Difference: + 1.9'

5-Day River Forecast: Steady increase

DREDGING DATA

Recommended Channel Width: 300 Recommended Dredging Depth: 12 feet

Estimated Quantity: 14,205 yd³

Type of Dredge: Contract Mechanical Plant 2 Proposed Dredging Date: September 16th, 2019

Estimated Duration: 7 dredging days

Justification for Dredging: Channel is reduced to 275 feet between the 9.0' contours and

90 feet between the 10.5' contours.

MATERIAL PLACEMENT DATA

Proposed Placement Site: Southport

Location: 2-836.3-RMP

Site Characteristics: This is a historically used beneficial use 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

