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

NOTICE DATE: August 24<sup>th</sup>, 2023 DREDGING CATEGORY: Imminent

MEETING DATE: If requested MEETING TIME:

BOAT REQUIREMENT: MEETING LOCATION:

DREDGE CUT NAME: Cannon River RIVER MILE: 792.8 – 793.7

HISTORIC DATA

Frequency: 36 % Avg. Quantity/Job: 32,198 yd<sup>3</sup> Date Last Dredged: July 29<sup>th</sup>, 2020 Avg. Quantity/Year: 11,543 yd<sup>3</sup>

**SURVEY DATA** 

Date Surveyed: August 21<sup>st</sup>, 2023 Water Surface Elevation: 667.1 Low Control Pool Elevation: 666.6

Net Difference: +0.5

5-Day River Forecast: Holding Steady

DREDGING DATA

Recommended Channel Width: 300 feet Recommended Dredging Depth: 11'

Estimated Quantity: 26,784 yd<sup>3</sup> plus 1,702 yd<sup>3</sup> for placement site access

Type of Dredge: Contract Mechanical Plant 2 Proposed Dredging Date: August 28<sup>th</sup>, 2023 Estimated Duration: 14 dredging days

Justification for Dredging: The navigation channel is reduced to 125' between the 9.0'

contours and closed between the 10.5' contours.

MATERIAL PLACEMENT DATA

Proposed Placement Site: Red Wing Commercial Harbor

Location: 4-791.6-RMP

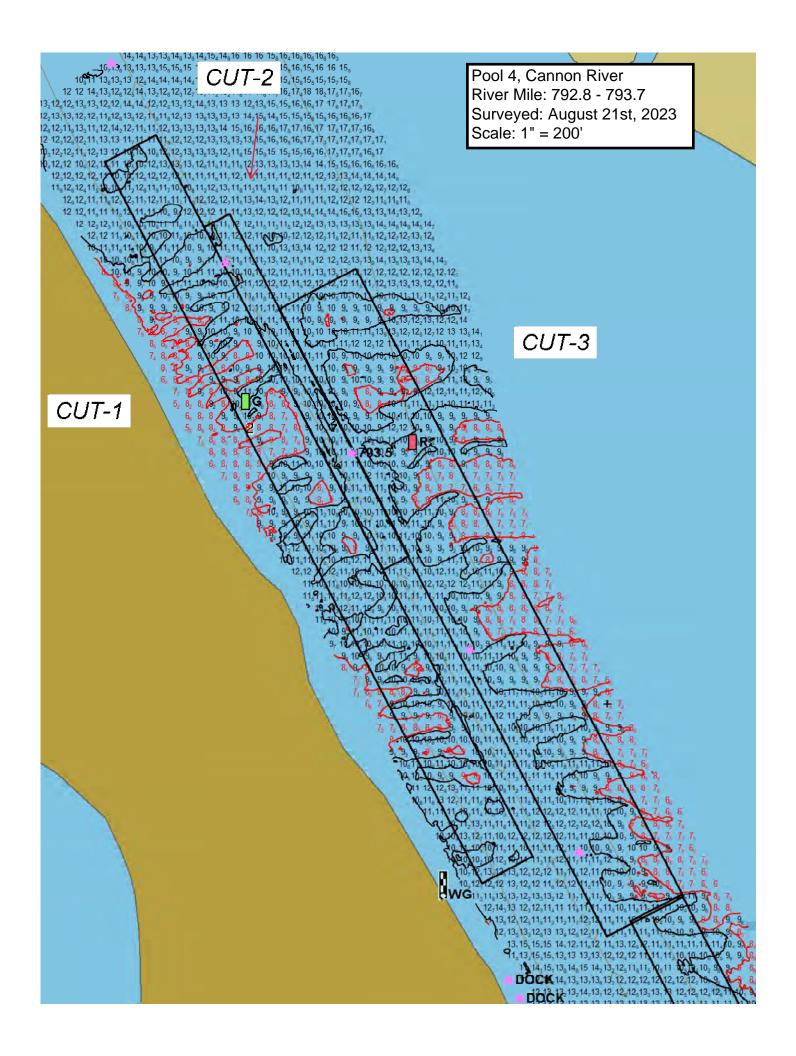
Site Characteristics: This is a historically used upland placement site owned by the City

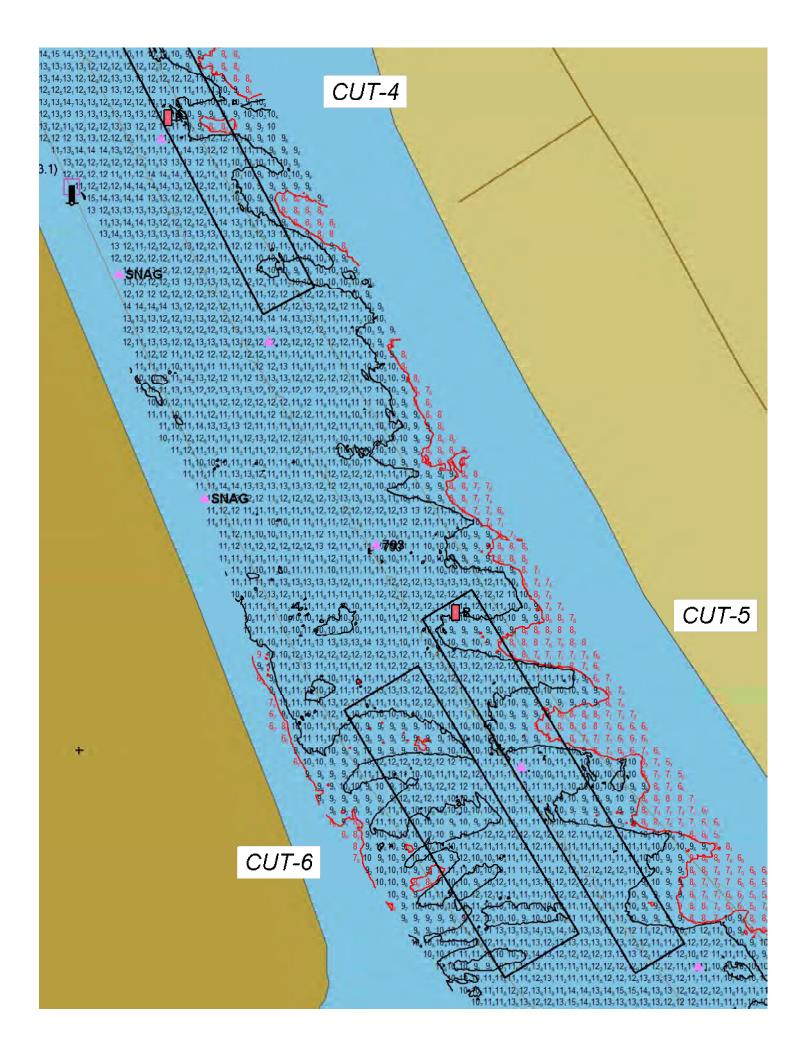
of Red Wing.

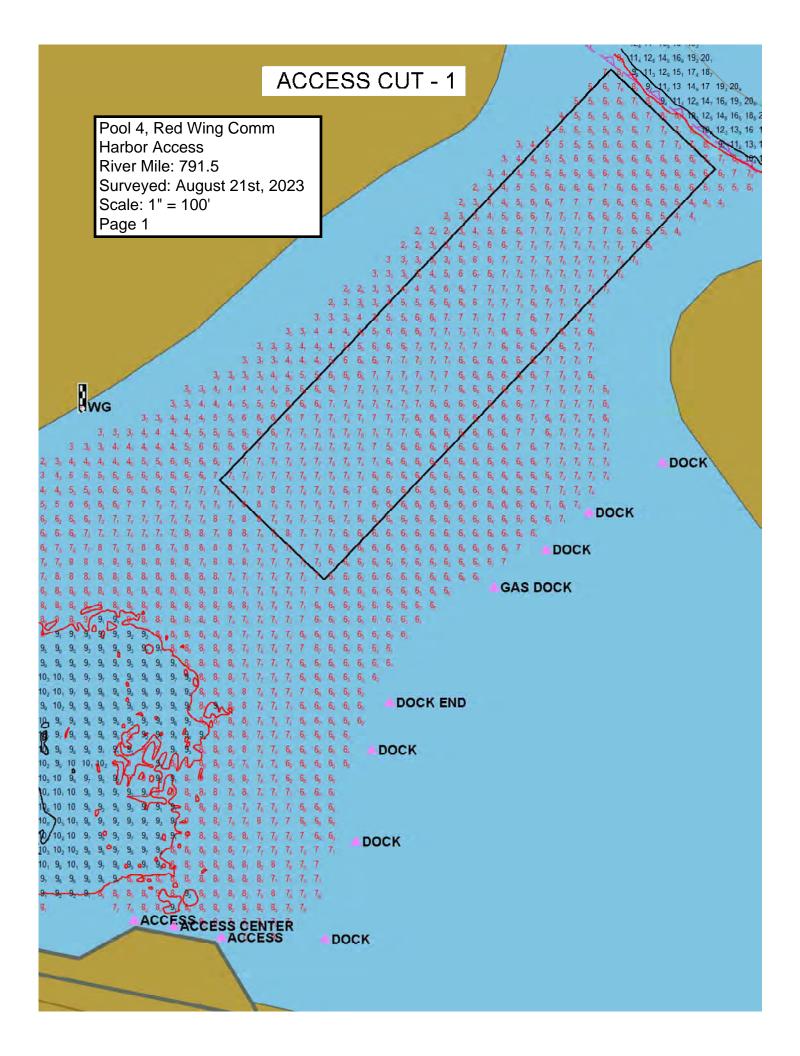
If you have any questions concerning this project, or if you would like to request an on-site meeting, please call me at 651-290-5155.

Dan Cottrell

**Dredging Manager** 







Pool 4, Red Wing Comm
Harbor Access
River Mile: 791.5
Surveyed: August 21st, 2023
Scale: 1" = 100'
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