DN 24-33

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

NOTICE DATE: October 9th, 2024 MEETING DATE: If requested BOAT REQUIREMENT: DREDGE CUT NAME: Blacksmith Slough

HISTORIC DATA

Frequency: 26% Last Date Dredged: June 14th, 2022

SURVEY DATA

Date Surveyed: October 7th, 2024 Water Surface Elevation: 645.1 Low Control Pool Elevation: 644.2 Net Difference: +0.9' 5-Day River Forecast: Holding Steady

DREDGING DATA

Recommended Channel Width: 300 feet Recommended Dredging Depth: 12 feet Estimated Quantity: 18,430 yd³ Type of Dredge: Government Mechanical Plant 1 Dredging Start Date: October 9th, 2024 Estimated Duration: 12 dredging days Justification for Dredging: The navigation channel is 400' between the 9.0' contours and 125 feet between 10.5' contours.

MATERIAL PLACEMENT DATA

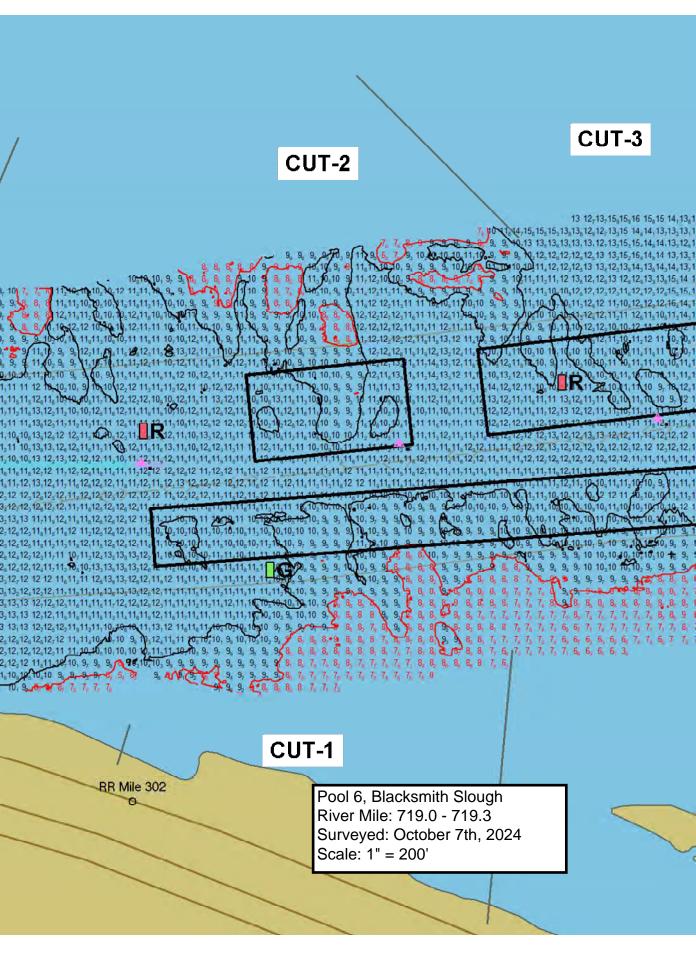
Proposed Placement Site: Homer Location: 6-720.5-RMP Site Characteristics: Homer is a historically used beneficial use placement site. All material is expected to be removed.

If you have any questions concerning this project, or if you would like to request an on-site meeting, please call me at (651) 350-2564.

Eric Hammer Channel Maintenance Coordinator DREDGING CATEGORY: Imminent MEETING TIME: MEETING LOCATION:

RIVER MILE: 719.0 - 719.3

Avg. Quantity/Job: 17,679 yd³ Avg. Quantity/Year: 4,583 yd³





18,179 13, 15, 16, 16, 17, 18, 17, 17, 16, 16, 17, 18, 20, 13 12, 13, 15, 15, 16 15, 15 14, 13, 13, 13, 13, 15 17 16, 15, 16, 16, 17, 16, 17, 16, 19, 18, 19, 20, 19, 18, 18 18, 21 31,32,32,31,29,28 124715a15a15a15a15a15a12a12a12a12a15a14a14a13313a13a13a14a16a16a16a15a14a15a17a17a17a16a15a18a18a20a2018a18a18a21a20a2019a18a 7, 10 23 27 28 27 28 28 29 29 28 9, P 9 3, 19 9, 1,10 10 9 10 10, 9, 9. 10, 9, 12, 13, 13, 12, 12 9 14,15,14,14,14,13,13,16 14,14,14,14,16,16,15,16,18,18,20,19,19,20,23,22,21,21,22,21,2 11,10,11,12 11 10, 10, 11, 12,13 12,11 10,10,11,12 11 10, 10, 11, 12,13 12,11 10,11 13,15, 14, 14, 13, 14, 13, 14, 15, 15, 14, 15, 16, 15, 14, 15, 19, 18, 17, 18, 19, 19, 19, 22, 20, 20, 22, 20, 20, 23, 24 9 12,16,15,14,13,13,13,13,17,16,15,14,14,16,15,14,16,15,14,16,16,17,20,19,18,18,20,19,21,21,19,19,20,24, 1,615,15,14,13,13,13,13,17,16,15,15,14,13,16,15,14,14,15,14,15,16,19,19,18,17,16,20,19,19,21,19,18,18,24,19,10,2 12,11, 2,10, 11, 11, 10, 10 1 12,11, 12 11. 10,13,12,11,18 1₈14₃13₈13,13₈13 12₈15 16₈15,14₅14,16₃14₉14₉16₂15,14 14₃17 16₅16₅16,15₈19₈19 18₃19 20,18₃17₈22 11 30.10.1.11 1,12,13,12,12,12,13,13,13,15,15 14 16,15,14,14,15,15,14 13,16,15,14,14,14,14,18,17,17,17,17,17,18,17,21 12,11,10 13,12,11,11 (0,10 13, 15, 14, 13, 15, 15, 14, 13, 12, 12, 12, 13, 13, 13, 14, 14, 13, 13 TT, 12, 12, 12, 12, 12, 11, 1 14 14, 14, 13, 15 15, 13, 13, 12, 12, 13, 13, 12, 12, 15, 14, 13, 12 11.12.11 10,10 0, 12 11, 10, 10, 12, 11, 12, 12, 11, 10 1421314813513514213613212612712713212312 14,14,13,12 11,11,10,11,10 11, 12, 14, 13, 13, 13, 13, 13, 12, 12, 12, 12, 12, 11, 12 10 2 12 11 10, 12, 12, 13, 13, 13, 13, 13, 13, 12, 12, 12, 12, 11, 12 11, 10, 11, 11, 11 St +0, 10 10,10,10,10,10,11 9, 19 10,10,10,11,10, 0, 9, 10, 9, 10 9, 9, 10,1 0,10,11 11 10,10 1 10 10,102 9, 10 11,11, 10, 11, 11, 11, 10, 10, 9 10,10,10 9, 91 94 10,10,11,11,12 12,11,11,11 10,12,11, **30**,10,10,10,9,10,9,10,10,10,10,9, 9, 9, 9, 10,10,10,10,10,10,10, 9, 9, 9, 10,10,10,10,10,10,10, 9, 9, 9, 10,10,10,10,10,9, 9, 9, 9, 9, 9, 10,11,10,10,10 12,11,10 41 11,11,10,10,10,10,10 10, 9, 9, 9, 9 9, 10,10,10,10, 9, 9, 9. 1 10 00 40 0, 9, 11,11,11,11 10,10 9, 9, 9, 10, 10, 10, 10 9, 9, 9, 9, 9 9. 9, 9, 10, 9, 9 8. 8 9, 10 9, 9 10, 9, 9, 9, * 10 9, 9, 9. 9. 9, 9. 10,10, 9, 9, 9 9. 9. 9, 9, 9, 9, 9, 9, 9, 9, 9, 9, 9, 9, 9, 9, 9, 9, 8 9. 9 9 9. 9 9 9, 9, 9, 8 8 9 0,11,11,11 92.92 8, 8, 8, 7. 9,09 7, 0 9. 0, 9, 9, 9 9 8, 8 7, 8 8 8, 8, 9 10 9 9 10 102 8. 8, R 8, 8, 9, 9, 8, 8, 7, 6, 7. 7, 9, 8, 8, 8, 8, 8, 8, 8, 8, 7. 7, 9.9.9.9 8, 8 8, 8, 8 7. 8, 8 8, 8, 9, 10 9/ 7, 7, 8 8, 8, 7, 6, 5, 6 7, 6, 8. 8, T. 8. 7. 7, 8 8, 9 8, 8, 7. Te. 7. 7, 7, 8, 8, 8, 8, 8, 7, 7, 7, 8, 8, 7. 7. 7. 7. 6. 7, 7, 7. 7. 7, 7, 8, 7, 7.7 7. 7. 7. 7, 7, 6, 7, 7, 7. 8, 8 8, 8 7. 7, 7, 7, 7, 7, 6, 6, 6, 6, 6, 6, 7, 7, 6, 7 7, 7, 7, 7, 7 8. 8. 8, 8, 7, 6,17, 7. 7, 7, 7, 6, 6, 6, 6, 3, 8, 8, 8 7, 6

Ξ