

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

NOTICE DATE: June 15th, 2025

MEETING DATE: If requested

BOAT REQUIREMENT:

DREDGE CUT NAME: LD 7 Aux Lock

DREDGING CATEGORY: Routine

MEETING TIME:

MEETING LOCATION:

RIVER MILE: 702.3 -702.5

HISTORIC DATA

LD 7 Aux. Lock Chamber:

Frequency: 0%

Date Last Dredged: NA

Avg. Quantity/Job: NA yd³Avg. Quantity/Year: NA yd³

SURVEY DATA

Date Surveyed: July 14th, 2025

Water Surface Elevation: 630.3

Low Control Pool Elevation: 635.5

Net Difference: +5.2

5-Day River Forecast: Steady Decline

DREDGING DATA

Recommended Channel Width: Chamber Width

Recommended Dredging Depth: 9 feet

Estimated Quantity: 2,723 yd³

Type of Dredge: Contract Mechanical Plant 1

Proposed Dredging Date: June 15th, 2025

Estimated Duration: 2 dredging days

Justification for Dredging: Dredging is necessary to allow access for work boats to operate in this area.

These dredge cuts were covered under the Lock and Dam No. 7 – Outdraft Modification Environmental Assessment. A Finding of No Significant Impact (FONSI) was signed on 8 April 2025.

MATERIAL PLACEMENT DATA

Proposed Placement Site: Isle La Plume

Location: 8-696.1-LWP

Site Characteristics: This is a historically used city owned stockpile site all material will be used by the city.

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

Pool 8, LD 7 Aux Chamber
River Mile: 702.3 - 702.5
Surveyed: June 14th, 2025
Scale: 1" = 100'

