DN 24-01

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

NOTICE DATE: April 3rd, 2024   DREDGING CATEGORY: Routine
MEETING DATE: If requested   MEETING TIME:
BOAT REQUIREMENT: MEETING LOCATION:

DREDGE CUT NAME: FCSB Harbor   RIVER MILE: 733.4 – 733.7
(Fountain City Service Base)

HISTORIC DATA
        Frequency: NA   Avg. Quantity/Job: NA
        Last Date Dredged: NA   Avg. Quantity/Year: NA

SURVEY DATA
        Date Surveyed: March 28th, 2024
        Water Surface Elevation: 650.8
        Low Control Pool Elevation: 650.2
        Net Difference: +0.6
        5 Day River Forecast: Slight Increase

DREDGING DATA
        Recommended Channel Width: NA
        Recommended Dredging Depth: 10 feet
        Estimated Quantity: 3,936 yd^3
        Type of Dredge: Government Mechanical
        Proposed Dredging Date: April 4th, 2024
        Estimated Duration: 8 Dredging Days – due to working close to the sheet pile wall
        Justification for Dredging: The area adjacent to the sheet pile wall is too shallow for the
        floating plant that needs to be moored there.

MATERIAL PLACEMENT DATA
        Proposed Placement Site: Fountain City 1
        Location: 5A-731.9-LWP
        Site Characteristics: This is a historically used upland beneficial use placement site.

If you have any questions concerning this project or request an onsite meeting, please call me at
(651) 290-5155.

Dan Cottrell
Dredging Manager

SHEET PILING

Pool 5A, Fountain City Service
Base (FCSB) Harber
River Mile: 733.4 - 733.7
Surveyed: March 28th, 2024
Scale: 1" = 100'

CUT-1

WG

CUT-1

SHEET PILE