

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

NOTICE DATE: November 12th, 2019

DREDGING CATEGORY: Imminent

MEETING DATE: If requested

MEETING TIME:

BOAT REQUIREMENT:

MEETING LOCATION:

DREDGE CUT NAME: Beef Slough

RIVER MILE: 754.1 - 754.3

HISTORIC DATA

Frequency: 49%

Avg. Quantity/Job: 23,142 yd³Last Date Dredged: May 24th, 2019Avg. Quantity/Year: 11,335 yd³

SURVEY DATA

Date Surveyed: November 7th, 2019

Water Surface Elevation: 666.2

Low Control Pool Elevation: 666.2

Net Difference: +0.0'

5 Day River Forecast: Holding Steady

DREDGING DATA

Recommended Channel Width: 400 feet

Recommended Dredging Depth: 11 feet

Estimated Quantity: 5,343 yd³ and 101 yd³ for access

Type of Dredge: Contract Mechanical

Proposed Dredging Date: November 12th, 2019

Estimated Duration: 3 dredging days

Justification for Dredging: The navigation channel is reduced to 190' within the 9.0' and closed between the 10.5' contours.

MATERIAL PLACEMENT DATA

Proposed Placement Site: Alma Marina Upland Placement Site

Location: 4-754.0-LWP

Site Characteristics: Alma Marina is a historically used beneficial use stockpile site. All material is expected to be removed.

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

Dan Cottrell
Dredging Manager

Pool 4, Beef Slough
River Mile: 754.1 - 754.3
Surveyed: November 11th, 2019
Scale: 1" = 200'

CUT-1

Beef Slough Upper Dbn. (754.0

ACCESS CUT

CENTER ACCESS

SHORE

RR Mile 352

Beef Slough Dbn. (753.7)

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