

RRAT MEETING: 12-14 SEPTEMBER, 2023

West Alton Islands Habitat Rehabilitation and Enhancement Project

Upper Mississippi River Restoration Program

Presented by:

Ms. Abby Hoyt, *Project Manager*

Ms. Elisa Royce, *Plan Formulator*

US Army Corps of Engineers

St. Louis District



**US Army Corps
of Engineers®**



An aerial photograph of a river and surrounding landscape. The river is a prominent feature, flowing from the top right towards the bottom left. The banks are lined with green vegetation and some buildings are visible in the upper right corner. The overall scene is a mix of natural and developed areas.

AGENDA

- Introductions & Opening Remarks
- Background
- Study Area
 - Project Sites
- Problems and Objectives
- Review Probable Tentatively Selected Plan (TSP)
- Questions/Discussion

PARTNERS





WEST ALTON BAY









PORTAGE ISLAND



LUESSE LAKE










WEST ALTON BAY

-  West Alton Int Dredge Cut
-  West Alton Int Interior Containment Berm
-  West Alton Int Emergent Wetland Development
-  West Alton Int Island Bullnose
-  West Alton Int Island Creation
-  West Alton Int Overflow Berm and Barbs



PORTAGE ISLAND

-  Portage Int Bullnose Splashpad
-  Portage Int Elevation Differential and Tree Planting
-  Portage Int Gravel Placement
-  Portage Int Island Barbs
-  Portage Int Island Creation Berm with GSR
-  Portage Int Island Creation
-  Portage Int Mid Bullnose with Backstop



LUESSE LAKE

 Luesse Lake Int Dredge Deep Hole

 Luesse Lake Int Dredge Cut

