

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*

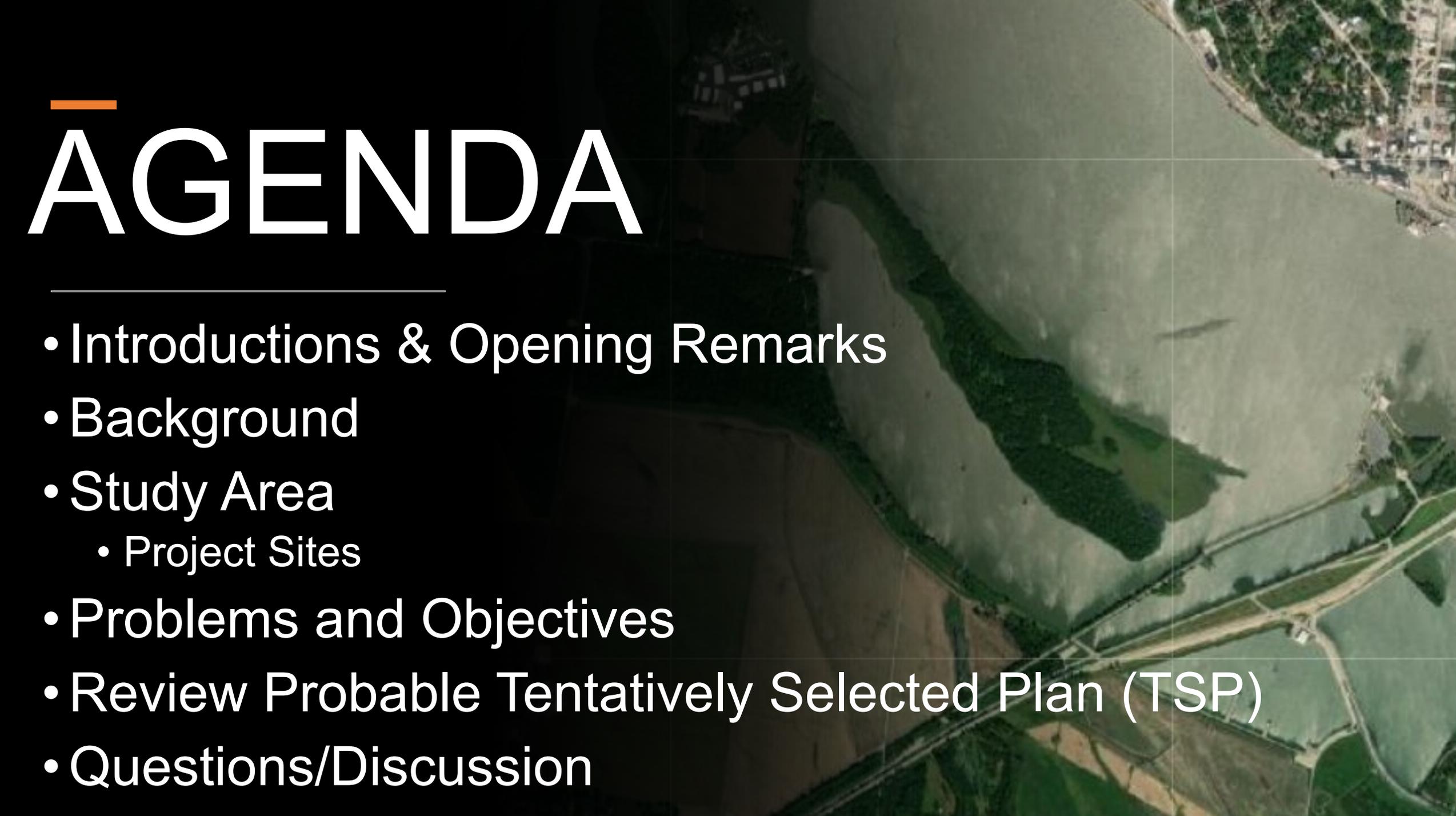
US Army Corps of Engineers

St. Louis District



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# AGENDA

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

# PARTNERS





Illinois River

Mississippi River

Luesse Lake

Portage Island

West Alton Bay



Location Map



# WEST ALTON BAY



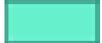
# PORTAGE ISLAND



# LUESSE LAKE

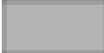


# WEST ALTON BAY

-  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

