



*HTAC dredging
subcommittee*

September 2024

Duluth/Superior Port Material Management-

- ❑ Erie Pier- material management
 - a. DSPA will be dredging about 36,000 CY as part of the Berth 10 dock wall rehabilitation (stockpiled at Erie Pier for sale in 2025)
 - b. USACE's RFP for beneficial use of Erie Pier fine material.

- ❑ 2024 O&M dredging- City of Superior and USACE Wisconsin Point beach placement rescheduled for 2025. Added locations as options plus carry-over in new contract.

❑ Dredge Material Management Plan-

- **2024-2026 Wisconsin Point closed landfill protection**
- **2025 Shoaling priorities with EP placement**
- **2025 Erie Pier fines beneficial use RFP**
- **2027 Superior Landfill closure capping**
- **2028 Allouez Bay hemi marsh habitat construction**

Dredging Subcommittee tasks-

- ❑ Update and populate a prioritized list of viable placement alternatives with a project partnership identified (utilize decision support tool)
- ❑ Limit contracting challenges (time sensitive details)
- ❑ Advance the federal standard discussion to off-set total project **costs** *better describe intended use and value placed on project outcome and alternatively assign impact of not selecting beneficial use*
- ❑ Intent is to support early coordination for prioritized projects and ensure multiple contractor responses

beneficial use

**Environmental
benefit
(regulatory)**

**Const.
Engineering
(functional
system)**

**Economically
feasible
(contractual)**

□ Dredge Material Management

beneficial use (70/30 initiative)

- *better describe intended use and value placed on project outcome (alternatively assign impact of not selecting beneficial use) to adjust overall project costs*
- *flexibility when comparing to federal standard increases viable options*
- *develop a monitoring approach and demonstrate performance*
- *characterize material and be consistent and/or flexible within regulatory framework*



Annual Meeting Erie, PA!

24-25 September 2024



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