

Study on Furthering the Development and Use of Innovative Materials in Water Resources Infrastructure – Committee Meeting 7

February 27-28, 2025

Pittsburgh, PA

Purpose

- Tour two lock and dam facilities, meet with Pittsburgh District USACE experts, and learn how innovative materials are involved in District operations.
- During the closed session, the committee will share their reactions and discuss the adjustments needed to the draft report sections.

(all times
ET)
8:00

Thursday, February 27th - **OPEN SESSION**
Meet at Allegheny 2 Lock and Dam
7451 Lock Way W, Pittsburgh, PA 15215

8:00–9:30

Tour of Allegheny 2 Lock and Dam and Q&A with Local Experts
Vince De Carlo, Chief of Operations, Pittsburgh District
TBD Representative from Engineering Department, Pittsburgh District

9:30-10:00

Transit to Emsworth Lock and Dam
0 Western Avenue, Pittsburgh, PA 15202-1708

10:00–
12:00

Tour of Emsworth Lock and Dam and Q&A with Local Experts
Vince De Carlo, Chief of Operations, Pittsburgh District
TBD Representative from Engineering Department, Pittsburgh District

12:00-1:00

LUNCH (at Emsworth)

1:00–2:30

Asset Management & Innovative Materials within Great Lakes & Ohio River Division
Dan Cox, Asset Manager, USACE Great Lakes & Ohio River Division
Q&A with Full Committee

2:30–2:45

BREAK

2:45–4:00

Role of Innovative Materials in O&M Budget Process
Tammy Myers-Putman, O&M Program Manager, USACE Pittsburgh District
Q&A with Full Committee

4:00–4:15

Summary and Wrap-up
Dr. David Dzombak, Committee Chair