

Study on Furthering the Development and Use of Innovative Materials in Water Resources Infrastructure – Committee Meeting 4

Monday, October 21st, 2024 11:00am-12:30pm ET

VIA [ZOOM – LINK HERE](#)

Purpose

- Learn about how high-performance concrete and advanced composites are utilized in USACE's field projects
- Finalize priorities for the site visit to ERDC HQ in Vicksburg

(all times
ET)

11:00–
11:05

Welcome and Introductions – [OPEN SESSION](#)

Dr. David Dzombak, Committee Chair, Carnegie Mellon University
Mr. Dylan Rebstock, Responsible Staff Officer, TRB

11:05–
11:35

Current and Potential Uses of Advanced Composites in Navigation and Flood Control Projects – [OPEN SESSION](#)

Mr. Scott Reeve, Business Development Manager, Creative Composites Group
Q&A with Full Committee

11:35–
12:05

Current and Potential Uses of High-Performance Concrete in Navigation and Flood Control Projects – [OPEN SESSION](#)

Mr. Brian Lucarelli, Concrete Materials Regional Technical Specialist, USACE
Q&A with Full Committee

12:05–
12:30

Reactions to Presentations and Next Steps – [CLOSED SESSION](#)

Full Committee

- ERDC is still working on the agenda for Meeting 5 in Vicksburg (Nov 21-22) but will likely be one full day of lab tours followed by a morning of presentations and/or internal committee discussions
- Next Steps
 - Review Statement of Task and assess remaining information needs