NEBPP MEETING MINUTES





ROLL CALL

| Attendee | Organization |
|------------------|--------------------------------|
| Asim Zaman | NJ DOT |
| Benjamin Foster | Maine DOT |
| Chris Keegan | TSP2 |
| Darlene Lane | TSP2 |
| Dick Dunne | Greenman Pederson Inc. |
| Ed Liberati | |
| Ed Welch | TSP2 |
| Gerald Oliveto | New Jersey DOT |
| Greg Heilman | Jet Filter Systems |
| Jennifer Hawkins | New York DOT |
| Jeremy Salvatori | Vermont DOT |
| Joe Prescott | |
| John Hooks | TSP2 |
| Lorella Angelini | |
| Matthew Kelison | Phoscrete |
| Maurice Agostino | Maryland DOT |
| Mike Storia | |
| Pat Martens | |
| Paul Schwartz | |
| Raj Ailaney | Federal Highway Administration |
| Rich Van Allen | Trans Systems |
| Richard Huza | |
| Rod Thornton | Maryland DOT |
| Scott Syder | Pennsylvania DOT |
| Seth Burgess | Connecticut DOT |
| Tim Boodey | New Hampshire DOT |
| Tim Woolery | |
| Tripp Shenton | University of Delaware |

PREVIOUS TELECONFERENCE MINUTES

• Motion for September meeting minutes approved.

NEBPP MEETING MINUTES





2021 REGIONAL MEETINGS AND 2020 LIVE VIRTUAL EVENTS

- 6 meetings have been held.
- Two remaining sessions- December 3rd steel repairs December 10th Deck Preservation using sealing
- Survey indicates unlikely that DOTs will be able to travel in 2021. Spring meetings already being rescheduled. Recommend proceeding with planning for fall 2021for meeting.
- Times and locations for other 2021 Regional meetings have been finalized. Save the date flyers will be sent out once contracts are signed.

JET FILTER (John Bruinsma - Michgan DOT, Greg Heilman - Jet Filter Systems)

- Maintainable weep hole filters for concrete box culverts. Michigan DOT had
 issues with a number of these structures constructed in the 1990's. Water
 leaking out through cracks in culvert walls and loss of backfill through weep
 holes.
- New weep holes are installed by coring through wall.
- Weep holes were monitored for a month to observe flow rates. Increased flow rates initially confirmed reduction of hydrostatic pressure behind wall.
- Filter cartridge is easy to replace and can be done as part of inspection.
- University of Maryland involved in research.
- Part of innovative technology working group.
- Additional information available at https://jetfiltersystem.com/

LOCAL AGENCY BRIDGES (Ben Foster)

- (BPETG) Bridge Preservation Expert Task Group tasked with looking at local agencies in northeast. Survey sent out to states to gather best practices to share. Received 170 responses to date.
- Will be doing case studies. Candidate list includes New York City, Frederick County-MD, Harford County-MD, Carlisle-PA, Somerset, NJ, Ulster-NY. Would like for NEBPP to pare down this list.
- Provide questions to use in case study, suggestions by December 15th. Group will conduct a 30-minute interview with the county.

NEBPP MEETING MINUTES





LOCAL AGENCY/BRIDGE PRESERVATION FUNDING TASK GROUP

 Brief survey on funding sources for bridge preservation sent to local agencies in late August. To date, 515 responses

TREASURY

- Current Balance No change (Last update \$75,819.09)
- Volunteer Contributions 25 out 50 states have made contributions as of 12/1. All states should check web site to see if they have made their contribution.

WEBSITE DEVELOPMENT

• Starting to look at redesigning web site to make information easier to find.

WORKING GROUP REPORT OUTS

• Working groups focused on presentations.

RESEARCH:

• Dick Dunne indicated Rutgers willing to work with partnership on priority research topics.

FUTURE MEETING TOPICS

- Engineering Ethics Class for PE licensure requirements.
- Results of survey for Load Rating Bridges Without Plans.

SCHEDULE NEXT MEETING & ADJOURN:

- Next planning call scheduled for February 1, 2021 at 2:00 PM
- Next monthly conference call meeting scheduled for January 5, 2021 at 10:00AM