Southeast Bridge Preservation Partnership



November 6, 2019 Teleconference (One Hour)

- 1. Roll Call
- 2. Approval of minutes from October 2019
- 3. Update on NEBPP from September (David Miller)
- 4. Future Meetings:
 - a. 2020: Hot Springs, Arkansas
 - b. 2021: North Carolina, maybe in Raleigh.
- 5. Monthly SEBPP Presentations
 - a. December Update on MWBPP from October (Mike Hill)
 - b. January Steel Cracking (Ted Hopwood)
- 6. Working Group Report Outs
 - a. National Deck.
 - b. National BMS.
 - c. National Coatings.
 - d. National Working Group for Preservation Construction Quality.
 - e. Deck Chloride Levels
 - f. Outreach to Local Agencies
 - g. Social Media.
 - h. Industry Technology Demonstration Program (ITD).
- 7. Treasury: ??
- 8. Voluntary Contributions.
- 9. TSP2 Website Development
- 10. Other New Business & List Action Items

- 11. Next Monthly Meetings
 - a. Agenda Planning for Hot Springs: ??
 - b. Monthly Meeting: December 4, 2019
- 12. Adjourn

Research (Listing only active projects)

- NCHRP 10-97 "Detection and Remediation of Soluble Salt Contamination Prior to Coating Steel Highway Structures" Research Agency: Elzly Technology Corporation Research in progress The final report will be published in the NCHRP report series in Spring 2019.
- NCHRP 12-104 "Guidelines to Improve the Quality of Element-Level Bridge Inspection Data" – Research Agency: University of Missouri – Research in progress - Estimated completion date: November 10, 2017.
- NCHRP 12-108 "Guide Specification for Service Life Design of Highway Bridges" Research Agency: Modjeski & Masters Inc. Research in progress Estimated completion date: February 28, 2019.
- NCHRP 12-110 "AASHTO Load Rating Provisions for Implements of Husbandry (Farm Equipment)" – Research Agency: E&T Consultant Engineers – Research in progress – Estimated completion date: October 20, 2019.
- NCHRP 12-115 "Guides for Risk Based Inspection and Strength Evaluation of Suspension Bridge Main Cable Systems" Research Agency: Modjeski & Masters Inc. Research in progress Estimated complection date: April 13, 2021.
- NCHRP Project 14-36 "Proposed AASHTO Guide for Bridge Preservation Actions". Research Agency: University of Colorado -Boulder - Research in progress - Estimated completion date: April 30, 2019.
- NCHRP Project 20-05/Topic 49-03 "Bridge Demolition Practices" Research Agency: Collins Engineering Research in progress Second panel meeting August 21, 2018.

- NCHRP Project 20-05/Topic 50-03 "Use of Weigh-in-Motion Data for Improving Pavement, Bridge, Weight Enforcement and Freight Logistics Practices" – Research Agency: University of Texas at Austin – Research in progress – Second panel meeting scheduled for June 25, 2019.
- NCHRP Project 20-05/Topic 50-12 "Development and Use of As Built Plans by State DOTs" – Research Agency: University of Kentucky – Research in progress – Second panel meeting scheduled for June 26, 2019.
- NCHRP Project 20-07/Task 410 "Load Rating for the Fast Act Emergency Vehicles EV-2 and EV-3" Research Agency: HNTB NY Research in progress Estimated completion date March 25, 2019.

Training

NCPP Bridge Preservation Training for Local Agencies Web Based

130106A Bridge Preservation Fundamentals

130106B Establishing a Bridge Preservation Program Based

130106C Communication Strategies for Bridge Preservation

130109A Bridge Management Fundamentals (web based prerequisite for the four-day instructor-led training course)

130109B Performance Based Management of Bridge Highways

130107A Fundamentals of Bridge Management

Instructor Led

130108 Bridge Maintenance

130106A Introduction to Transportation Asset Management

130106B Developing a Transportation Asset Management Plan

130091B Underwater Bridge repair, Rehabilitation, and Countermeasures