



*TSP-2 Bridge National Working Groups are:
“The Pulse of the Bridge Partnerships”*

National Bridge Deck Working Group Update

NEBPP Meeting September 11, 2019

Ed Welch, PE

TSP-2 Bridge Preservation Engineer

MICHIGAN STATE
UNIVERSITY



TSP-2 Working Groups

- There are 4 Regional Partnerships under the TSP-2 NBPP: NEBPP, SEBPP, MWBPP and WBPP.
- Regional Partnership Working Groups are formed when areas of concern are identified and Group Leaders are appointed.
- National Working Groups are formed when all four Partnerships have similar Interests.
- Deliverables are generated: Tools, Guides, Scans and Research.
- There are eight National Working Groups.



National Deck Preservation WG

- The WG is moving forward to incorporate a broader outlook for Bridge Deck needs.
- The new Chair is Steve Austin of TXDOT.
- The Bridge Deck Product and Technology Database promotes State participation and new approaches to develop & populate the Database.
- The WG has developed a survey to help promote States buy-in and help the WG move forward in making this a useful tool for Practitioners. Sealers, Overlays and Patching Materials are the included.



Recent Items

- Last month had a presentation on the Bridge Deck Portal by WJE.
- **Bridge Deck Patching Repair Sub-Working Group:** Tom Donnelly, Product Survey still waiting on State responses. It is short and to your own benefit.
- **LMC Sub-Working Group:** Pat Martens, and a few others are leading this effort and looking for participants. Plan is to develop a Pocket Guide on proper Hydrodemolition and LMC. Being Considered by the FHWA-BPETG
- The Working Group will also be involved with:
 - Formatting the **TSP-2 Webpage** to allow for links to state practices and resources.
 - Creating a **List-Serve** for Deck Preservation
- Next Call: September 27th will have a presentation on Hydrodemolition.



2019 Regional Bridge Meetings

- **SEBPP:** April 16-18, Baton Rouge, LA (262)
- **WBPP:** May 14-16, Reno, NV (172)
- **NEBPP:** September 9-11, Burlington, VT (180+)
- **MWBPP:** October 15-17, Bismarck, ND
- 43 National Industry Members Exhibiting

tsp2.org



QUESTIONS: