



Midwest Bridge Preservation Partnership

Agenda – Monthly Teleconference

Tuesday November 2, 2021

1:00 – 2:00 PM CST

• **Roll Call –**

NCPP Representatives			Industry Representatives		
Darlene Lane	NCPP	☒	Tim Woolery	Adv. Chem. Tech.	☐
Ed Welch	NCPP	☒	Lorella Angelini	Angelini Consulting	☒
John Hooks	NCPP	☐	Patrick Martens	Br Pres & Insp Svcs	☐
Chris Keegan	NCPP	☐	Allen Scarborough	CMC	☐
State Agency Representatives			Barritt Lovelace	Collins Eng.	☐
Michael Hill	Arkansas DOT	☐	Drew Garceau	Collins Eng.	☐
Sarah Wilson (Director)	Illinois DOT	☒	Marc Parker	Collins Eng.	☐
Adam Post	Indiana DOT	☒	Thomas Collins	Collins Eng.	☐
Jennifer Hart	Indiana DOT	☐	Brent Toller	DS Brown	☐
Jeremy Hunter	Indiana DOT	☐	Mark Ericson	ECHEM	☐
Mark Swiderski	Indiana DOT	☐	Ray Breer	ECHEM	☐
Joe Stanisz	Iowa DOT	☒	Matthew Keilson	EMSEAL	☒
Scott Neubauer	Iowa DOT	☒	Diana Hellman	FujiFilm	☐
Dominique Shannon	Kansas DOT	☐	Jason Fogg	HDR, Inc.	☐
Don Whisler	Kansas DOT	☐	LJ Dickens	HNTB	☐
Jim Leaden (Secretary)	Kansas DOT	☒	Ed Liberati	Hughes Group	☐
John Culbertson	Kansas DOT	☐	Blake Liberati	Hughes Group	☐
Josh Rogers (Director)	Kentucky TC	☒	Kevin Irving	Int. Zinc Assoc.	☐
Brandon Boatman	Michigan DOT	☐	Dave Heilman	Jet Filter System	☐
Jacob Creisher	Michigan DOT	☐	Greg Heilman	Jet Filter System	☐
Jason DeRuyver	Michigan DOT	☐	Paul Vinik	GPI	☐
Ashley Grzybowski	Minnesota DOT	☐	Richard Dunne	GPI	☐
Paul Pilarski	Minnesota DOT	☒	Paul Jensen	Jensen Eng.	☐
Sarah Sondag (Vice Chair)	Minnesota DOT	☒	Dave Juntunen	Kercher Group	☐
Jerry Goodman	Missouri DOT	☐	Drew Storey	Kercher Group	☐
Todd Miller	Missouri DOT	☐	Gregg Freeman	Kwikbond	☒
Fouad Jaber	Nebraska DOT	☒	Bobby Scarpitto	Kwikbond	☒
Kent Miller	Nebraska DOT	☐	Josh Bunderson	Metal Fatigue Soln.	☐
Mark Traynowicz	Nebraska DOT	☐	Adam Hales	Phoscrete	☒
Barry Kinnischtzke	North Dakota DOT	☒	Kyle Bartfay	Phoscrete	☐
Matthew Kurle	North Dakota DOT	☒	Paul Imbrock	PoreShield	☐
Nancy Huether	North Dakota DOT	☒	Tessellen Fennelly	PoreShield	☒
Brad Noll	Ohio DOT	☐	Richard Huza	Salit Steel	☒
Jared Backs	Ohio DOT	☒	Derrick Castle	Sherwin Williams	☐
Mike Brokaw	Ohio DOT	☐	Mark Hudson	Sherwin Williams	☐

Walt Peters	Oklahoma DOT	☒	Aamer Syed	Sika	☐
David Coley	South Dakota DOT	☒	Fabio Puzzo	Sika	☐
Todd Thompson	South Dakota DOT	☒	Chris Davis	Structural Tech	☐
Alex Pence	Wisconsin DOT	☐	Tom Donnelly (Vice Chair)	Transpo	☐
Anthony Stakston	Wisconsin DOT	☒	Michael Stenko	Transpo	☐
Bill Oliva (Chair)	Wisconsin DOT	☒	Lawrence Kirchner	TranSystems	☒
Philip Meinel	Wisconsin DOT	☒	David Brodowski	TrueTech Bridge	☐
Ryan Bowers	Wisconsin DOT	☒	Peter Seibert	UHPC Soln.	☐
Travis McDaniel	Wisconsin DOT	☐	Kevin Stumpf	Uretex USA	☐
David Bohnsack	Wisconsin DOT	☒	Nick Graziani (Director)	Watson Bowman	☒
Local Agency Representatives			Kevin Stalz	Washer Coatings	☐
Mel Quick-Miller	Harrison Cty IN	☐	Unknown Affiliation		
Javier Romero	Cook County, IL	☒	Ida Narbuval	Champion	☒
Academia Representatives			Dan Patacca	ECHEM	☐
Basak Bektas	MN State Mankato	☐	Kelly Bengston	NDSU (UGPTI)	☐
Glenn Washer (Director)	U of Missouri	☒	Steve Conley	ECHEM	☐
Pat Conner (Director)	Indiana LTAP	☒	Michael Stroia	CMC	☐
FHWA Representatives			Brad Ehle	Adv. Chem. Tech.	☐
Larry O'Donnell	FHWA	☐	Richard Miller		☒
Raj Ailaney	FHWA	☒	Andy Jones	Evonik Corporation	☒
Scott Stotlemeyer	FHWA	☒	Guest Speakers		
Tim Anderson (Director)	FHWA	☒	Tony Serdenes		☐

• Approval of Minutes – October 2021 Monthly Meeting

Bill presented the Meeting Minutes from the October 6th, 2021 MWBPP Monthly Teleconference. Ed Welch made a motion to approve the Meeting Minutes. Sarah Wilson seconded it. No one was opposed. The motion was approved.

• 2021 MWBPP Annual Meeting – Bill Oliva -

- *Update on the December 2021 WBPP/MWBPP Annual Meeting.*
- *Final Agenda*

The bulk of this meeting will be focused on the upcoming MWBPP Annual Meeting to be held jointly with the WBPP Annual Meeting in Glendale, AZ from December 7th through 9th, 2021. Bill Oliva sent out a copy of the agenda for the Annual Meeting earlier to members via email. He brought it up on the screen for discussion purposes for this teleconference.

Bill noted that meeting registration will start on Monday afternoon (December 6th), and exhibitors will be setting up throughout that afternoon. The formal meeting will kick-off on Tuesday Morning (December 7th). There will be a “New Members Orientation Breakfast” that morning. At 8:00 AM, the formal session will begin. Bill went through the agenda. He noted that lunch will be provided on the first day. There will be a meeting reception, and then dinner on your own. Wednesday will be a full day. Ed Welch noted that there will be a need for more panel members (Bill said he would address this later in this teleconference). Thursday will just be a morning session that concludes at noon. The Business

meeting will be in the final time slot and should last approximately 30 minutes. Industry partners will be having their Industry Meeting concurrently. Industry Partners are welcome to attend the MWBPP Business Meeting as well (If the Industry member has two people attending this annual meeting, one could attend the Industry Meeting, and the other could attend the MWBPP Business Meeting).

Bill also noted that the MWBPP is grateful to the WBPP and Herb McDowell for welcoming us to join them. Half of the State DOTs in the country will be attending this meeting. And we want to extend a big Thank You to our West Partners. Bill encouraged everyone to express our thanks to WBPP members at this Annual Meeting.

Sarah Sondag asked if the Business Meeting was only going to be a half hour or so. Bill answered “Yes, that’s how John Hooks planned it”. Bill said that we could go beyond that time limit a little if needed. In the recent past, we had by-laws and other topics to contend with which made the Business Meeting last a little longer. If there are no other issues to discuss, then a half hour should be enough time for this year’s Business Meeting.

Ed Welch added that TSP2 (NCP) staff traditionally helped the Chairs of these Business Meetings to develop agendas.

- *Travel Request Forms – DOT and Invitational Travelers, Please get these into Darlene as soon as you can!*

Bill Oliva noted that if you are a DOT or Invitational Traveler funded by the Partnership, and you haven’t filled out the Travel Form, please do so now. Ed Welch added that one of the primary reasons they are needed early is that Michigan State needs Emergency Contacts to book the flights.

- *Peer Exchange – Volunteers*
 - *Concrete Repairs & Preservation*
 - *Deck Joints*
 - *Deck Preservation*
 - *Steel Repairs & Preservation*
- *Panel Sessions - Guidance*

These items will be focused on a little later in this teleconference.

- ***New Member Orientation Breakfast (Invitation Only): Welcome & Introduction to the TSP-2 Program Tuesday December 7th 7:00 – 8:00 AM – How many are expected from MWBPP?***

Bill Oliva started off by saying the question hear is “How many people from the MWBPP will be participating in this event”? Ed Welch added that they are trying to determine how big of a room to have for this.

The intent is to orient new members that don’t have knowledge about preservation or are not familiar with the TSP2 program. It is good to get them up-to-speed so that they can appreciate this Annual Meeting.

There may have been a lot of personnel changes in the last couple years, so it is important to have a good count on how many will be attending the “New Member Orientation Breakfast”. We can anticipate one

person from each State DOT, and one person from each industry member, so this number can add up fast. Bill encouraged State DOT Members who haven't been to the Annual Meeting before, to participate. It will provide a lot of background on the nature of the TSP2 program and the Preservation Partnerships, and how they are involved with, and support the DOTs. It is a great opportunity to get more of an understanding of the program and the benefits of the program for your DOTs.

Bill asked if there was anyone on this teleconference that would like to attend? Erich Hart from INDOT would like to attend. Shawn Sersland from Iowa DOT would like to attend. Matthew Kurle from North Dakota DOT would like to attend. Jered Beck from Ohio DOT would like to attend. Fouad Jabber from Nebraska notified the group via the message board that Babrak and Ben from Nebraska DOT would like to attend. Nick Haltuich from Minnesota DOT would like to attend.

Bill stated that this is not a "Last-Call" to get members signed up for this "New Member Orientation Breakfast". You can send names to Bill Oliva or John Hooks, or Ed Welch. Ed Welch also mentioned that there will be a sign-up sheet at registration. But he wants a relatively accurate head-count to prepare accordingly. Sarah Sondag asked if any Board Members attend this event. Ed said that what they traditionally do is to try to get a member from the hosting State or the Chair and they can speak. They also like to have an Industry Member speak (to give their perspective of the program). In the last few years, because they had internet capabilities on site, they would bring up the TSP2 website and showcase the features available on-line (all the working groups, the 4 Partnerships, Industry Members, videos, etc.).

– *AZ DOT Support – Vans from airport*

Arizona DOT will be providing support in various ways through-out this Meeting. One of those ways is to provide vans to transport people between the Meeting hotel and the airport. More information on this will be forthcoming. Please fill out those travel forms. They will be helpful in getting Arizona DOT transport services set up. If you are making your own flight arrangements, please forward that information to Darlene Lane so that she can factor those people in as well.

- **MWBPP & WBPP Volunteers for peer exchanges**

- ~~*Best Practices for Extension of Bridge Service Life*~~
- ~~*Bridge Seour (Mitigation, Contracting for Seour Mitigation)*~~
- *Concrete Repairs & Preservation*
- *Deck Joints*
- *Deck Preservation*
- *Steel Repairs & Preservation*

Bill Oliva mentioned that there is a need for volunteers from the MWBPP for the Peer Exchanges to facilitate conversations. Arizona DOT will be providing Scribes to take notes during the peer exchange breakouts. So, the need here is for volunteers to come with insight and questions from your DOT to kick-off these breakouts, and to get the discussion going. Then let the conversation go to where the group wants to take it (confining it to the topic area). And, if a noteworthy idea comes up, to make sure the scribe jots it down. Nancy Huether asked if both partnerships were going to be represented as "Discussion Leaders" for the individual topics. Bill said that it was his understanding that it would be one volunteer from each partnership to lead the discussion (therefore 2 discussion leaders for each topic (one from MWBPP, and one from WBPP)).

Concrete Repair and Preservation – Bobby Scarpitto (Kwikbond) volunteered to be the MWBPP discussion leader for this topic. Fouad Jabber from the Nebraska DOT won't be attending the Annual Meeting but had a request: Could discussion be brought up on the quality control aspects of the concrete

repair (destructive or non-destructive) to verify whether the type of repair was effective. Bobby S. made a note of Fouad's concern and will bring it up as he leads the discussion.

Deck Joints – Matt Keilson (EMSEAL) said that he knows that Andy Castillo will be attending and said that Andy would be interested in helping out with the peer exchange on this topic. Fouad Jabber asked that the topic of quality control of deck joints be addressed (especially concerning the bonding of different materials of the joints to the various deck types). Bill Oliva asked Fouad to send him an email describing the issues he would like discussed in detail. Fouad will send that to Bill. That to will be brought up by the discussion leader.

Deck Preservation – Sarah Wilson (Illinois DOT) volunteered to lead the discussion on this topic.

Steel Repairs and Preservation – Nancy Huether (North Dakota DOT) volunteered to lead the discussion on this topic.

Best Practices for Extension of Bridge Service Life – Pat Conner (Indiana LTAP) Volunteered to lead the discussion on this topic.

Bridge Scour (Mitigation, Contracting for Scour Mitigation) – Bill Oliva volunteered to lead the discussion on this topic.

Bill Oliva will share these names with John Hooks. He will also verify that the intent for these Peer Exchanges is to have one representative from the MWBPP, and one representative from the WBPP.

Ed Welch noted that in Session 5B “Impact of Load Ratings on Posting Needs”, the scheduled panelists are Walt Peters (Oklahoma DOT), Bill Oliva (Wisconsin DOT) and “Others TBD” (to be determined). Do we want to address this now? Fouad from NebDOT noted that he was in contact with John Hooks and said that Babrak Niazi (from NebDOT) is also scheduled to be a panelist for this Session.

Ed Welch also noted that Session 10 “Deploying Innovative Inspection Technology”, the scheduled panelists are Nancy Huether, Matt Kurle, and Glenn Washer (all from the MWBPP), and Others TBD. Ed suggested that we look for members of the WBPP to fill-in for the TBD panelists. Bill Oliva agreed.

Bill Oliva will share a document from John Hooks outlining the roles and responsibilities of Panel Session and Peer Exchange Leaders. It's good support that can be used as a guide for those who volunteered. Bill noted that he believes the most important thing is to come with your perspective and experiences and be willing to share those to the group. That's the best ingredient for this recipe to be a success. Enjoy yourselves and have fun with it.

- **Thursday December 9th 11:30 AM - MWBPP Business Meeting agenda items**
 - *Treasury Report*
 - *Any Bylaw updates?*
 - ***Nominations - New Secretary Treasurer***
 - *Advancement – New Chair and Vice-Chair*

On Thursday December 9th, our closing Session will be our Business Meeting. It is scheduled to be 30 minutes in length. Bill said that he will be reaching out to the Officers and the Board of Directors to talk about an agenda for that meeting. It should be straight forward. There will be a Treasury Report. There may be talk about By-Law Updates (although no updates are anticipated). One of the bigger things will be nominations for the new Secretary/Treasurer. Sarah Sondag will be advancing to the Chair. Jim Leaden will be advancing to the Vice Chair. Bill asked members to give some thought to joining the Partnership in the role as an officer. There are opportunities for leadership and getting connected to the other

Partnerships. There are also perks. Officers have the opportunity for funding to go to other meetings (Other Partnership Meetings, AASHTO Maintenance Committee Meeting, TRB, COBS, or other meetings as the Board of Directors sees fit).

Ed Welch mentioned that we will be looking for a State Agency Director to be moving up into an Officer Position. Bill Oliva will be vacating his State Agency Director Position as well as his Officer Position when he becomes Ex-Officiating Non-Voter as a past Chair.

So, we are looking to fill one Officer Position “Secretary/Treasurer”, and one “State Agency Director” Position. Traditionally the Directors currently on the Board move up to fill vacant “Officer” Positions (those current “State Agency Directors” are Sarah Wilson (Ill DOT) and Josh Rogers (Kentucky Transportation Cabinet). If one of these “State Agency Directors” fill the “Secretary/Treasurer” Position, then we will need to fill the vacancy they left behind. If you would like to get started in as a Board Member, you should look to become a “State Agency Director”. We will be looking for new State Agency Directors at the receptions. Nominations for the new “State Agency Director” will be brought up for consideration and vote at the Business Meeting.

Bill opened it up to questions... Fouad Jabber stated that since he won't be able to attend this Annual Meeting that he would like to extend his thanks to Bill's leadership and all the years of service. Thankyou for the opportunity to meet you as a friend and as a partner. Bill said he greatly appreciated that, and thanked Fouad for his contributions as well.

We moved on to other unfinished business.

- **MWBPP Deterioration Modeling Working Group (Bill Oliva)**
 - *Finish Data review – November 19th*
 - *Next Call Friday November 19th*

They are trying to finish the data revue by November 19th, 2021. Friday 11-5-21 is the next scheduled call/meeting for this working group.

Some news from the last call: Because of the amount of effort it is taking to collect data, and to get it reviewed, it will delay the project and the project will cost more. They are now looking at completing this project late next Summer, or early Fall. And the Research Team is requesting additional money (approx. \$93,000). The DOTs made a financial commitment to this project already, which covers most of the additional money we need to go forward. Bill has reached out to other potential stakeholders to see if they could cover the additional funds needed. He asked FHWA to see if they want to be financially vested in this project. He hopes this is successful. But, if we had to ask the DOTs for additional funds, it would be about \$2,000 each. It would be best to avoid that administrative process and find the funding somewhere else.

Overall, the project is in very good shape. Bill thanked the DOTs for their time and effort in this project.

- **MWBPP Bridge Inspection Program Manager Working Group – Nancy Huether**

Nancy Huether started out by announcing that there is a teleconference meeting scheduled for Thursday 11-4-21. The last meeting had a little lighter attendance. We are hoping that is coincidental with other goings-on at the same time. Any thoughts or topics are welcome and can be directed to Mike Brokaw. Stay tuned for more updates next time.

- **Other New Business**

- *Monthly Preservation Topics for January 2022 - volunteers*

Ed Welch wanted to note that the NEBPP was not having an Annual (face-to-face) Meeting this year. They will be having webinars. Their first Webinar will be Friday (11-5-21), the topic will be “Protective Measures for Bridge Decks” (membranes, overlays, sealers... They will have a couple presenters, and 3 State DOT panel members).

This is the first of 5 different Webinars they will be hosting. If you haven't received an invite, contact Ed Welch, John Hooks, or Darlene Lane. You should've had an invite by email. There is no cost to attend these webinars. Bonus-you get CEUs. Cha-ching. Bill Oliva said that he sent an email out to the MWBPP with the links to these webinars. Look for an email from Bill Oliva dated 11-1-21, and you should have all the links to attend.

- **Next Monthly Meeting**

- *January 4th, 2022*

The next Monthly Teleconference is scheduled for Tuesday January 4th, 2022, and Sarah Sondag will be the new Chair of the Midwest Bridge Preservation Partnership, so please send-in topic ideas to her.

Bill Oliva took time to thank everyone for their participation and the opportunity to be a member of this group and an Officer, and Chair. He thanked everyone for their help and support and contributions through-out this time. Without question, he said, this program has provided Wisconsin DOT and himself a lot of value, and he said it has been a pleasure working with all involved.

Sarah Sondag Expressed her thanks and appreciation for Bills leadership and Guidance he provided for almost 2 years now. It is really appreciated. It has steered us in a good direction. Thank You.

- **Meeting Adjourned**

The Meeting adjourned at 1:54 PM in the Central Time Zone.