MINUTES: <u>DRAFT</u>

When: Wednesday, September 1, 2021 11:00 – 12:00 PM (PDT)

Where: Web-conference

I. There were 33 attendees to the WBPP regional web meeting. Attendees included:

Darlene Lane - NCPP

Andrew Blower - Oregon DOT

Brandon Henning - Nevada DOT

John Hooks - NCPP

Chris Keegan - NCPP

Diana Hellman - Fujifilm

Cody Parker – Utah DOT

Herb Mcdowell - Idaho DOT

Greg Heilman – Jet Filter System

Raj Ailaney – FHWA

Becky Nix - Utah DOT

Chris Long – FHWA CA

David Benton - Arizona DOT

Roman Peralta, Washington DOT

Bouzid Choubane - NCPP

Brent Schiller – Forsgren Associates

Chris Davis

Drew Garceau - Collins Engineers

Ed Welch – NCPP

Eddie Yost

Evan Grimm – Washington DOT

Glenn Washer

Jean Nehme

Joshua Sletten - WSP

Lorella Angelini – Angelini Consulting Services

Matt Harlan - David Evans and Associates

Theresa Jones - City of Reno

Thomas Collins

Amir Rezvani

Andrew Pack - Idaho DOT

Glenn Washer

# II. Welcome/Introductions

Andrew welcomes everyone, takes roll call, and moves to accept minutes from the previous month's phone meeting. There are no objections and minutes are accepted.

#### III. Working Group Updates

## Bridge Deck Preservation – Pat Martin

John Hooks: Response to the survey about sealer practices, we have 23 responses so far.

#### Local Agency Outreach – Travis Kinney

No New Updates



https://tsp2bridge.pavementpreservation.org/technical/fhwa/documents/

IV. TSP2 – Joint WBPP/ MWBPP Meeting – December 6-9, 2021, Phoenix, AZ



#### 2021 Meeting – John Hooks

Registration is now open. We have additional funding to include more owner attendances outside the two per each state. Looking for volunteers to be panel members for the panel sessions.

## Panel Topics:

- Strengtening Needs for both State and Local Agency Owned Bridges
- Using Inspection Data to Support Preservation Decision-making
- Innovative Inspection Technology

https://www.tsp2.org/register/input.php?meeting\_id=217

#### Covid – 19 Precautions:

- Will reference CDC guidelines, any facility guidelines and protective measures and host state guidelines
- Will encourage wearing masks and vaccinations
- Renaissance Phoenix Glendale Hotel statement on Covid-19 precautions https://whattoexpect.marriott.com/phxgr
- Looking at space to allow social distancing between the exhibits and sessions. This will be optional.

Looking for a 2022 meeting location for a WBPP meeting in October or November. Looking for agencies willing to host. Most the leg work is performed by NCPP. The next National meeting will be in the Fall 2023.

## **Bridge Inspection Working:**

John Hooks – A couple years ago started a working group in the southeast on bridge inspection working group. The Midwest started one up this year. Contact Chris Keegan on the working group if there is interest.

Chris Keegan – Looking for a champion from one of the states.

John Hooks – Someone would have to volunteer to be the chair and develop the agenda and put together minutes.

Herb McDowell – Anyone interested

Andrew Blower – Discussed with Inspection group, but no one was interested yet.

Herb McDowell - Same for Idaho

Brandon Henning – Said he might be interested in being the Chair. Just needs to check on some items.

V. Technical Presentation: Verifying Deck Sealer Effectiveness with Time-Lapse Thermal Imaging: NCHRP IDEA Project 220

Glenn A. Washer, PhD James C. Dowell Fellow Department of Civil and Environmental Engineering University of Missouri Cell: (573)239-1368

#### Discussion:

Raj A. – What was the time lag between application of sealer and measuring of the evaporation?

Glenn W. – Timeline was sealer overnight and then put water on it.

Raj A. – Reason he asks was in the beginning you said you were measure the effectiveness of the sealer. Have you done any projects to measure the effectiveness over a longer period like weeks or months?

Glenn W. – Not currently, but is a good idea moving forward.

Herb M. – Is the idea to outfit DOT with this technology, so they can do that themselves.

Glenn W. – I don't think it will be that specialized, the algorithm is specialized. Anyone can set up the system. His hope to have system that is easy for state or contractors to use.

Bouzid C. – Have you monitored the deck characteristic like the friction.

Glenn W. – No, they haven't. The penetrating sealers don't have any affect on the surface of the deck. He's not the expert on this, so would have to ask.

#### VI. NEW BUSINESS:

## VII. Administrative items/ New Business/ Current Budget/ Travel/ Annual Meeting

## **WBPP Directorship:**

- Steering Committee Directors (per the By-Laws):
  - Current

• (4) State: Herb McDowell, Andrew Blower, Brandon Henning, Natasha

Butler

• (1) Local: Vacant

• (1) Academia: Chris Higgins

(2) Industry: Matt Harlan, Josh Sletten
(1) At-Large: Vacant (fill with State Agency)

• (1) FHWA: Chris Long

• Officers:

O Proposed: (per the By-Laws: State Agency Officers move up after serving 1 year term in that position)

Chair: Herb McDowellState Vice Chair Andrew Blower

• Industry Vice Chair: Matt Harlan (3 year term)

Sec/Tres: Brandon Henning

## <u>Adjourn</u>

October 6th will be the next web meeting. 11:00 – 12:00 PM (PDT)