

AGENDA

September 19-21, 2017
Crowne Plaza Northstar Downtown, Minneapolis

Tuesday, September 19

6:45 am *Breakfast available until 8:00 am*

7:00 – 10:00 Registration – please check in at the registration table

7:30 - 9:30 **DOTs Breakfast Meeting – Lake Calhoun Room**

9:30 *Morning Break*

GENERAL SESSION – Great Lakes Ballroom

10:00 am Welcome – Nancy Daubenberger, Division Director, Minnesota DOT, and Maria Masten, NC2 Executive Committee Chair, Minnesota DOT

10:15 FHWA Updates – Gina Ahlstrom, FHWA

Performance Engineered Mixtures (PEM)

10:45 Introduction to the TPF Status/Activities – Tom Cackler, CP Tech Center representative

10:50 Overview of FHWA's Plan to Provide Incentives for Pilot Projects – Mike Praul, FHWA

11:00 Update on AASHTO PP84-17 Specification – Steve Tritsch, CP Tech Center

Overview of Work on Task 3 Measuring and Relating Early-Age Concrete Properties to Performance –

11:10

- Jason Weiss, Oregon State University

11:25

- Tyler Ley, Oklahoma State University

11:40 PEM Panel Q & A – Tom Cackler and Mike Praul, Moderators

12:00 pm **LUNCH**

Theme: Concrete Pavement Rehabilitation

1:00 State Reports Summary: Concrete Pavement Rehabilitation – Maria Masten, MnDOT

1:30 Latest on Diamond Grinding and Slurry Management – John Roberts, IGGA/ACPA

2:00 CPR Best Practices Partial Depth Repairs – Gordy Bruhn, MnDOT

2:30 Q & A – Open Discussion

2:45 *Afternoon Break*

3:15 CPR Best Practices MoDOT Project – Mike Darter, ARA

3:45 Update on Pavement Distress Manual – Dale Harrington, CP Tech Center representative

4:00 Reconstructing Downtown Minneapolis – Don Elwood, City of Minneapolis

- New Construction (Nicollet Ave)
- Indefinite Delivery Indefinite Quantity CPR Project

5:00 Adjourn

Dinner on your own

Note that all presentations will be viewable online at www.cptechcenter.org after the conference.

Wednesday, September 20

6:45 am *Breakfast available until 8:00 am*

Theme: Concrete Recycling

8:00 Recycling ETG/CP Tech Center – Tara Cavalline, UNC - Charlotte

8:30 MoDOT Recycling Study – Brett Trautman, MoDOT

9:00 Illinois Tollway Update – Steve Gillen, Illinois Tollway

9:30 Q & A - Open Discussion

9:45 *Morning Break*

Theme: Asset Management/MAP-21

10:15 Background on Asset Management / Data Collection / MAP-21 – Tom Van, FHWA

10:45 Industry Perspective and Activities to Help Implement MAP-21 Asset Management Requirements - Jim Mack, Cemex and Jeremy Gregory, MIT

11:15 DOT Perspective on MAP-21/Pavement Management – Mark Russell, Washington DOT

11:45 Q & A - Open Discussion

12:00 pm **LUNCH**

1:00 Dowel Bar Task Force Update and Discussion on More Standardization – Maria Masten, Steve Tritsch, and Glenn Eder, JC Supply and Manufacturing

1:30 Research – Sandra Larson, TRB Recipient of the Roy W. Crum Distinguished Service Award

2:00 Air Entrainment Before and After Pumping - Tyler Ley, Oklahoma State University

2:30 Q & A - Open Discussion

2:45 *Afternoon Break*

3:15 Forensics / Petrography - Gerard Moulzolf, American Engineering Testing

3:45 Buried Treasure, I-394 – Naramin Vanaki, Minnesota DOT

4:15 NRRRA – MnROAD Reconstruction Update – Tom Burnham, Minnesota DOT

4:45 Q & A - open discussion

5:00 Adjourn

6:00 **Group Dinner – Crooked Pint Ale House, 501 Washington Ave South**

Thursday, September 21

6:45 am *Breakfast available until 8:00 am*

8:30 **Buses depart for technical tour** – Various metro projects (selected from Nicollet reconstruct, I-394 NGCS diamond grinding CPR project, 40-60 year old streets, US65 fibers project)

12:00 pm One bus arrives at hotel and one bus arrives at airport

12:00 **MnROAD (Optional Tour)** - MnDOT vans provide transportation to MnROAD

1:00 Tour MnROAD

3:00 Vans leave MnROAD to return to hotel/airport

4:15 **Arrive at MSP Airport** (depending on traffic)