TUESDAY, DECEMBER 8

Location: I Hotel and Conference Center | Heritage Hall

3:30 - 5:00 P.M.

Environmental Product Declarations (EPDs): Upcoming IDOT Specifications, Current Progress, and Stakeholders' Feedback

Lara Diab, ICT/UIUC: EPD Fundamentals and Technical Background
Kelly Senger, IDOT: Introduction to IDOT's LCTM and EPD Initiative
Charlotte Ochoa, S.T.A.T.E. Testing: Chicago DOT and Illinois Tollway EPD Initiative
Lianna Miller, WAP Sustainability Consulting: EPD from Industry Perspective: NAPA Ecolabel, Simulator, and Optimizer
Imad Al-Qadi: Stakeholder Discussion and Feedback

5:00 - 7:00 P.M.

Reception

WEDNESDAY, DECEMBER 9

Location: I Hotel and Conference Center | Heritage Hall

7:30 – 8:00 A.M.

Registration

Continental Breakfast Available

8:00 – 8:10 A.M.

Welcoming Remarks

Imad Al-Qadi, Conference Chair, ICT/Illinois

8:10 – 8:30 A.M.

IDOT Update

Justan Mann, Deputy Director
Illinois Department of Transportation

8:30 – 8:45 A.M.

Illinois Tollway Update

Dan Gancarz, Senior Project Engineer
Illinois Tollway

8:45 – 9:30 A.M.

Keynote Presentation: Warm-Mix Asphalt in Europe: Performance, Experience, and Lessons Learned

Malcolm Simms, Director at MPA Asphalt, UK
Moderator: Imad Al-Qadi, ICT/UIUC

9:30 – 9:50 A.M.

Break & Companies Showcase

9:50 – 10:20 A.M.

Balanced Mix Design for Next-Generation Airport Pavements

Akash Bajaj, ICT/UIUC
Moderator: Kevin Burke, IAPA

10:20 – 10:50

Use of AI in Hot-mix Asphalt Industry

Mike Copeland, Idaho DOT
Moderator: Kevin Burke, IAPA

10:50 – 11:20 A.M.

Recovered Performance-Grade from IDOT/CDOT/Tollway Mixes

Steve Worsfold, S.T.A.T.E. Testing
Dan Gancarz, Illinois Tollway
Moderator: John Lynch, Iroquois Paving

11:20 – 11:50 A.M.

Trichloroethylene Current Status and Future of Binder Extraction

Ramez Hajj, ICT/UIUC
Kelly Senger, IDOT
Moderator: John Lynch, Iroquois Paving

11:50 – 12:05 P.M.

Awards & Companies Showcase

Moderators: Brian Hill, IDOT; Kevin Burke, IAPA

12:05 – 1:00 P.M.

LUNCH

1:00 – 1:30 P.M.

Latest Advancements in Paving Equipment Technology and Future Directions

Craig Lamarque, Vice President at Wirtgen America
Moderator: Jim Trost, Gallagher Asphalt

1:30 – 2:00 P.M.

Highway Bill Progress and Next Steps Heading Into the 120th Congress

Nile Elam, NAPA Government Affairs
Moderator: Jim Trost, Gallagher Asphalt

2:00 – 2:30 P.M.

Hot-mix Asphalt Best Paving and Construction Practices

Pat Koester, Howell Paving Inc.
Moderators: Lama Abufares, ICT/UIUC

2:30 – 3:00 P.M.

Highly Polymerized Asphalt

Jason Wielinski, Asphalt Institute
Moderators: John Senger, IDOT

3:00 – 3:30 P.M.

IDOT HMA Technical Update

Brian Hill, IDOT
Moderators: John Senger, IDOT