

AGENDA

SUNDAY MAY 15, 2016

8:00am – 3:00pm

EXHIBIT SET-UP

(Grand Ballroom)

8:00am – 5:00pm

SERVICE PROJECT

(see page 7 for details)

Meet in the Hotel Lobby at 7:45am

8:00am – Noon

TECHNICAL TOUR – MORNING

(see page 7 for details)

Meet in the Hotel Lobby at 7:45am

1:00pm – 5:00pm

TECHNICAL TOUR – AFTERNOON

(see page 7 for details)

Meet in the Hotel Lobby at 12:45pm

6:00pm – 7:00pm

REGISTRATION

(Ballroom Foyer)

6:00pm – 7:30pm

WELCOME RECEPTION WITH EXHIBITS

(Grand Ballroom)

SESSION KICKSTARTERS!

Kick off your learning experience with the latest innovations in industry technology products. These brief session KickStarters will give you just the right amount of information to get you thinking of how you can apply new technologies to your next big project.

PARTICIPATING ORGANIZATIONS:

3M

EMSEAL

Innovative Products

Kapsch TrafficCom

Kueper North America

Olin/POLY-CARB

Xerox

MONDAY MAY 16, 2016

7:00am – 5:30pm

REGISTRATION

(Ballroom Foyer)

7:00am – 8:30am

BREAKFAST WITH EXHIBITS

(Grand Ballroom)

8:30am – 9:00am

GENERAL SESSION

OPENING REMARKS

(Benton Hall)

Patrick Jones, Executive Director & CEO, IBTTA, Washington, DC

Buddy Croft, Executive Director, Rhode Island Turnpike and Bridge Authority and President, IBTTA, Newport, RI

Peter Merfeld, Chief Operating Officer, Maine Turnpike Authority and Chief Meeting Organizer, Portland, ME

9:00am – 10:30am

ROADSIDE SAFETY INNOVATIONS, TOOLS & POLICIES

MODERATOR: Randy Brown, Senior Manager – Toll Facilities, RK&K, Baltimore, MD

Reducing Traffic Congestion and Accidents with Active Traffic Management in Japan

Toshiyuki Oka, Engineer, NEXCO-Central, Nagoya, Aichi, Japan

Improving Incident Management and Traveler Information Through Data Partnerships: Waze Case Study

Robert Taylor, P.E., PTOE, Manager of Traffic Operations, Pennsylvania Turnpike Commission, Middleton, PA

The Illinois Tollway's I-90 Smart Corridor and Active Traffic Management Plan

John Benda, Senior Technology Project Manager, HNTB Corporation, Chicago, IL

10:30am – 11:00am

REFRESHMENT BREAK WITH EXHIBITS

(Grand Ballroom)

11:00am – 12:30pm

GENERAL SESSION

DRONES – MORE THAN JUST AN IRRITATING BUZZ!

(Benton Hall)

MODERATOR: Trey Baker, Associate Research Scientist, Texas A&M Transportation Institute, Austin, TX

Barritt Lovelace, P.E., Regional Manager, Collins Engineers, Inc., St. Paul, MN

Jennifer Zinc, P.E., Bridge Inspection Engineer, Minnesota Department of Transportation, St. Paul, MN

12:30pm – 2:00pm

LUNCH WITH EXHIBITS

(Grand Ballroom)

2:00pm – 3:30pm

BREAKOUT SESSIONS

TECHNICAL TRACK

Maintaining Mobility while Making Improvements

(Benton Hall)

MODERATOR: Bob LaGatta, P.E., Senior Tolls Consultant, Atkins N.A., Charlotte, NC

A Comprehensive Review of Maintenance Productivity and Frequency Standards for the Pennsylvania Turnpike Commission

Cory Greene, P.E., PTOE, Technical Manager II, Michael Baker International, Middletown, PA

In-House Bridge Preservation

Eric Becker, Director of Roadway Operations, Kansas Turnpike Authority, Wichita, KS

Traffic Management on Managed Lanes

Nic Barr, Vice President – Operations, Transurban, Alexandria, VA

MANAGEMENT TRACK

Getting the Most Utility from Roadway Improvements – People, Partnerships & Progress

(Heritage Room)

MODERATOR: John Mike, Chief Operating Officer, Preceptics, Farragut, TN

Improving Tunnel Throughput While Balancing Demand, Safety and Local Needs

Daniel Jacobs, P.P., General Manager, Transportation & Revenue, The Port Authority of New York & New Jersey, New York, NY

Matt Milligan, Managing Partner, Milligan Partners LLC, Dallas, TX

Hardy Toll Road – Improvements to a 30-Year-Old Facility

Quinton Alberto, P.E., Assistant Director, Maintenance & Traffic Engineering, Harris County Toll Road Authority, Houston, TX

3:30pm – 4:00pm

REFRESHMENT BREAK WITH EXHIBITS

(Grand Ballroom)



4:00pm – 5:30pm

BREAKOUT SESSIONS

TECHNICAL TRACK

Roadway Maintenance for Today

(Benton Hall)

MODERATOR: Steve Tartre, P.E., Director of Engineering & Building Maintenance, Maine Turnpike Authority, Portland, ME

Wrong Way Drivers

Eric Gordin, P.E., Assistant Traffic Operations Engineer *and* **Kelly Kinney**, TMC Team Manager, Florida's Turnpike Enterprise, Ocoee, FL

Snow and Ice Operations – The Good, the Bad and the Ugly

Derek Slack, Roadway Maintenance Manager *and* **Nicki Beckford**, Operations Technical Manager, E-470 Public Highway Authority, Aurora, CO

If You Cannot Control the Drivers, Protect the Employees

Eric Hemphill, P.E., Director of System and Incident Management, North Texas Tollway Authority, Plano, TX

MANAGEMENT TRACK

Achieving a “State of Good Repair” – The Long and Winding Road

(Heritage Room)

MODERATOR: John Benda, Technology Project Manager, HNTB Corporation, Chicago, IL

Reducing Maintenance Costs by Adapting Total Asset Management in Japan

Jun Takeuchi, Manager, International Business, NEXCO-Central, Nagoya, Japan

Optimizing the Road to a MAP-21 State of Good Repair by Integrating the Rolling Wheel Deflectometer (RWD)

Curt Beckemeyer, P.E., Senior Vice President, Transportation, Applied Research Associates, Inc., Champaign, IL

Moving the Dial – Realizing the Benefits of Asset Management: Successes, Challenges and What's Next?

Rapid Fire Q&A with Audience Participation

David Rose, Vice President, Gannett Fleming, New York, NY

Mildred Chua, Acting Vice President and Chief Financial Officer, Planning and Budget, MTA Bridges and Tunnels, New York, NY

Quinton Alberto, Assistant Director, Maintenance and Traffic Engineering, Harris County Toll Road Authority, Houston, TX

Paul Wai, P.E., Director of Transportation Operations, Florida's Turnpike Enterprise, Fort Lauderdale, FL

6:00pm – 10:00pm

EVENING EVENT – CLAMBAKE BY THE BAY

(Hyatt Regency Newport Pavilion)

(see page 7 for details)

AGENDA

TUESDAY MAY 17, 2016

7:00am – 3:30pm

REGISTRATION

(Ballroom Foyer)

7:00am – 8:30am

BREAKFAST WITH EXHIBITS

(Grand Ballroom)

8:30am – 10:00am

GENERAL SESSION

KEEPING OUR BRIDGES SAFE

(Benton Hall)

MODERATOR: **Chris Warren, P.E.**, Director of Operations, HDR | ICA, Orlando, FL

Florida's Turnpike Enterprise – Infrastructure Knowledge Management System

Debbie Meyer, Ph.D., P.E., Deputy Maintenance Engineer *and* **Aran Lessard, P.E.**, Structures Maintenance Engineer, Florida's Turnpike Enterprise, Pompano Beach, FL

Frank Robinson, P.Eng., Maintenance Engineer, Halifax Harbour Bridges, Halifax, Nova Scotia, Canada

William Pines, P.E., Deputy Director of Engineering, Maryland Transportation Authority, Baltimore, MD

10:00am – 10:30am

REFRESHMENT BREAK WITH EXHIBITS

(Grand Ballroom)

10:30am – Noon

BREAKOUT SESSIONS

TECHNICAL TRACK

Carrying the Load – Collaboration and Innovation to Enhance Safety and Preserve Infrastructure

(Benton Hall)

MODERATOR: **Tyler Milligan**, Managing Partner, Milligan Partners LLC, Dallas, TX

Virtual Weigh Stations – Technology for Preserving our Infrastructure
Nikola Ivanov, Deputy Director, CATT Laboratory at the University of Maryland, College Park, MD

Collaboration with Public Enforcement Entities to Improve Road Safety
David Kollenhofer, Manager International Relations, ASFINAG, Vienna, Austria

Load Ratings and Bridge Strengthening in Practice – The Maine Turnpike Experience

Kristi Van Ooyen, P.E., Engineering Program Manager, Maine Turnpike Authority, Portland, ME *and* **Tim Cote, P.E.**, Structural Department Manager, HNTB Corporation, Westbrook, ME

MANAGEMENT TRACK

Toll Facilities and Their Partners – Providing our Customers with Value through Collaboration

(Heritage Room)

MODERATOR: **David Raines**, Toll Technology Senior Specialist, RS&H, Austin, TX

Optimizing Road User Safety on Israel's Highway No. 6

Hagai Tal, CEO, Advanced Solutions Road Systems Ltd, Hod HaSharon, Israel

2015 Philadelphia Papal Visit – Special Event Planning

Timothy Scanlon, P.E., Director of Traffic Engineering and Operations, Pennsylvania Turnpike Commission, Harrisburg, PA

Faith or Forgiveness? An Evolving Relationship of Toll Plaza and Toll Facility Maintenance Responsibilities Relinquished from a DOT to Toll Authority

Angela Louie, P.E., Toll Facilities Maintenance Program Manager, Bay Area Toll Authority, Metropolitan Transportation Commission, Oakland, CA

Partnerships for Transportation System Management and Operations

Christopher Poe, Assistant Director, Connected & Automated Transportation, Texas A&M Transportation Institute, Dallas, TX

Noon – 2:00pm

LUNCH WITH EXHIBITS

(Grand Ballroom)

2:00pm – 3:30pm

GENERAL SESSION

RHODE ISLAND TRANSPORTATION – TOP TO BOTTOM

(Benton Hall)

MODERATOR: **Buddy Croft**, Executive Director, Rhode Island Turnpike and Bridge Authority and President, IBTTA, Newport, RI

Peter Garino, Acting COO, Rhode Island Department of Transportation, Providence, RI

Kathryn Coleman, ETC Manager, Rhode Island Turnpike and Bridge Authority, Newport, RI

Eric Offenber, Director of Engineering, Rhode Island Turnpike and Bridge Authority, Newport, RI

Jim Manni, Director of Operations, Safety & Security, Rhode Island Turnpike and Bridge Authority, Newport, RI

3:30pm

WRAP-UP AND ADJOURN