### **Transportation Research Board**

### January 7-11, 2018

### Exhibits and Sessions relating to Every Day Counts – 4

Updated 1-05-2017 (Check back for more updates)

#### **Exhibit Hall – Walter E. Washington Convention Center**

Booth #526: Every Day Counts – Center for Accelerating Innovation	Sunday – 4:00–7:00 pm
Booth #327: Office of Innovative Program Delivery	Monday – 9:00 am–4:00 pm
Booth #339: Ultra High Performance Concrete	Tuesday – 9:00 am–4:00 pm
Booth #743: Demonstration of the Mobile Solution for Assessment Reporting during disaster events	

### General

#443: FHWA: Leadership in Innovation	Monday, January 8 at 3:45 pm, Convention Center, 146 C
#797: The Power of Innovation: Capturing the Value of Investments in Innovation	Wednesday, Jan 10 at 10:15 am, Convention Center, 152 B
Workshop #873: The Impact of Disruptive/Transformational Technologies in Transportation on the Workplace and Workforce	Thursday, Jan 11 8:00-12:00, Convention Center 204B

### **Automated Traffic Signal Performance Measures**

Poster Session #251: Innovations in Adaptive Signal Control	Monday, January 8; 8:00 – 9:45 am Convention Center, Hall E
Poster Session #645: Advances in Traffic Signal Timing	Tuesday, January 9; 1:30-3:15 pm
Methodologies	Convention Center, Hall E

# **Community Connections**

Workshop #115: Including Social Equity in Community	Sunday, January 7 at 9:00 am,
Transportation Planning and Design	Convention Center, 151A
Workshop #159: Successful Near-Urban Redevelopment Strategies for Improving Environment and Transportation	Sunday, January 7 at 1:30 pm, Convention Center, 140B
Workshop #181: Equity Issues in Pedestrian Safety and Accessibility	Sunday, January 7 at 1:30 pm, Convention Center, Salon C
#231: Shared Mobility: Equity, Adoption, and Tools for	Monday, January 8 at 8:00 am,
Management	Convention Center, 147A

Poster Session #445: Community Impact Assessment	Monday, January 8, 3:45–5:30 pm Convention Center, Hall E
#475: Public Involvement Research	Tuesday, January 9 at 8:00 am, Convention Center, 156
#529: Visualization Lightning Talks	Tuesday, January 9 at 10:15 am, Convention Center, 151B
#532: Traditional and Emerging Modes	Tuesday, January 9 at 10:15 am, Convention Center, 156
Poster Session #711: Public Involvement	Tuesday, January 9, 3:45–5:30 pm Convention Center, Hall E
#785: Shared Mobility	Wed, January 10, 8:00–9:45 am Convention Center, Hall E
#744: The Built Environment, Travel Behavior, and Smart Growth	Wednesday, January 10 at 8:00 am, Convention Center, 140A
#805: Planning Process and Environmental Justice	Wednesday, January 10 at 10:15 am, Convention Center, 156

# Data-Driven Safety Analysis

Workshop #136: Roadway Design and Operation: Using Human Factors to Guide Data-Driven Decision Making	Sunday, January 7 at 9:00 am, Convention Center, 103B
Workshop #152: State and Local Safety Data Integration	Sunday, January 7 at 1:30 pm, Convention Center, 154
Poster Session #454: Transportation Safety Management – Start to Finish	Monday, January 7 at 3:45 pm, Convention Center, Hall E
Bicycle and Pedestrian Safety Analysis Joint Subcommittee ANB20(4)	Monday, January 8, at 6:00 PM, Marriott Marquis, Marquis Ballroom Salon 14 (M2)
#495: Counterintuitive Results in Safety Performance Analysis	Tuesday, January 9 at 8:00 am, Convention Center, 103A
Poster Session #523: The Search for a Better Way, Part 1 - Exploring New Data and New Applications of Data in Highway Safety	Tuesday, January 9 at 8:00 am, Convention Center, Hall E
Poster Session #574: Highway Safety Manual 2 – A Sneak Preview	Tuesday, January 9 at 10:15 am, Convention Center, Hall E
Poster Session #575: Highway Safety Performance	Tuesday, January 9 at 10:15 am, Convention Center, Hall E
Poster Session #723: Case Studies of Performance-Based Analysis of Geometric Design	Tuesday, January 9 at 3:45 pm, Convention Center, Hall E

#737: Challenges and Successes in Meeting Federal Safety Data Requirements	Wednesday, January 10 at 8:00 am, Convention Center, 154
Poster Session 776: Operational Effects of Innovative Intersection and Interchange Designs	Wednesday, January 10 at 8:00 am, Convention Center, Hall E
Poster Session 834: The Search for a Better Way, Part 2: Exploring and Refining Methods in Highway Safety	Wednesday, January 10 at 10:15 am, Convention Center, Hall E
Highway Safety Performance User Liaison and Technology Facilitation Subcommittee, ANB25(3)	Wednesday, January 10, at 12:15 pm, Marriott Marquis, Marquis Ballroom Salon 12 (M2)
Highway Safety Performance Committee, ANB25	Wednesday, January 10, at 2:30 pm, Marriott Marquis, Marquis Ballroom Salon 1 (M2)
Combined Highway Safety Performance Research Subcommittees Meeting	Wednesday, January 10, at 7:30 pm, Marriott Marquis, Marquis Ballroom Salon 10 (M2)
Highway Safety Performance Committee	Thursday, January 11, at 8:00 am, Marriott Marquis, Liberty K (M4)

# e-Construction and Partnering: A Vision for the Future

Workshop #166: Pain Points in the Use of Big Data Analytics for	Sunday, January 7 at 1:30 pm,
Transportation Project Delivery	Convention Center, 208
#214: Partnering in Practice: You Are Nothing Without Me and You	Monday, January 8 at 8:00 am,
Know It!	Convention Center, 206
#263: Emerging Technologies: The Role of Lidar and Unmanned Aerial Systems in Supporting the Transportation Spatial Information Infrastructure	Monday, January 8 at 10:15 am, Convention Center, 154
Poster Session #315: Frontier of Transportation Construction	Monday, January 8 at 10:15 am,
Management Research and Practice	Convention Center, Hall E
Civil Integrated Management (CIM) Subcommittee, ABJ95(1)	Monday, January 8 at 10:15 am, Marriott Marquis, Liberty N (M4)
Geospatial Data Acquisition Using Small Unmanned Aerial Systems Subcommittee, AFB80(2)	Monday, January 8 at 1:30 pm, Marriott Marquis, Gallaudet University (M1)
Information Systems in Construction Management, AFH10(1), Joint	Monday, January 8, at 3:45 pm,
Subcommittee of AFH10, ABJ50	Marriott Marquis, Magnolia (Mezz)

#463: Innovations in Quality Control, Work Zone Lighting, and Project Communications	Monday, January 8, at 6:00 pm, Convention Center, 207 B
Construction Management Committee, AFH10	Monday, January 8, at 7:30 pm, Marriott Marquis, Marquis Ballroom Salon 1 (M2)
#602: Technologies and Effective Practices to Minimize Utility Impacts During Project Delivery	Tuesday, January 9, at 1:30 pm, Convention Center, 204 C
Emerging Design and Construction Technologies Committee, AFH30	Tuesday, January 9, at 1:30 pm, Marriott Marquis, Marquis Ballroom Salon 3 (M2)
#800: Building Information Modeling for Infrastructure: Advances, Innovations, and Emerging Technologies	Wednesday, January 10, at 10:15 am, Convention Center, 152A

# **Pavement Preservation**

#736: Moving the Latest Pavement Research into Practice: National,	Wednesday January 10 at 8:00 am
State, and Local Case Studies	Convention Center, 152B

# **STEP – Safe Transportation for All Pedestrians**

Pedestrians Committee	Monday, January 8, 8:00 am, Marriott
	Marquis, Marquis Ballroom Salon 12
	(M2)

# Using Data to Improve Traffic Incident Management (TIM)

Workshop #128: Traffic Incident Management Research: Who Is Doing What? What Are the Synergies? Where Are the Gaps?	Sponsored by Regional TSMO TIM Subcommittee and Freeway Operations Committee Sunday, 9 am to 12 pm Convention Center 103A
Workshop #179: Emergency Response: Saving Responders and Victims Together	Sunday, 1:30 pm to 4:30 pm Convention Center 103B

# Weather Savvy Roads

#352: Monitoring and Predicting Surface Conditions Using Road	Monday, January 8 at 1:30,
Weather Information Systems and Mobile Sensors	Convention Center, 207A