



# Continuous Quality Improvement Maryland's Transportation Industry

## 2018 MdQI CONFERENCE SCHEDULE

The 2018 MdQI conference is scheduled for January 31-February 1, 2018 with the 25th Conference Anniversary Celebration Dinner, Wednesday and the Annual MdQI Awards of Excellence presentation and banquet, Thursday. This year's conference offers breakout topics of interest to the Maryland Transportation Industry identified by the MdQI Steering Committee. Each breakout topic is presented by a panel comprised of public/private professionals considered experts in the topic area. The presentations on breakout topics are followed by team discussions and brainstorming. Conference attendees participate in the breakout topics of their choice.

### Wednesday, January 31, 2018

8:00 AM	<b>EXHIBITS OPEN</b>	<b>Registration Opens</b>				
8:30-11:30 AM		<b>Engineering Challenge – 4th Floor Foyer</b>				
10:00-11:00 AM		<b>Ethics Training – Room 337/338</b>				
11:30 AM-1:30 PM		<b>Welcome, Overview of Technical Sessions, Engineering Challenges Winners and MdQI Founding Members Panel and Lunch</b>				
		<b>337/338</b>	<b>339/340</b>	<b>341/342</b>	<b>343</b>	<b>344</b>
2:00 PM - 3:00 PM		eConstruction- Leveraging Technology, Increasing Productivity, Focus Forward	<i>Connected and Automated Vehicles(CAV) Part 1 (State and National Advancements)</i>	<i>Every Day Counts Road Weather Management – Weather-Savvy Roads</i>	<i>Contractor Design Input for Baltimore City's Preston Gardens Historic Wall Restoration</i>	<i>Real-World Questions, Real-World Answers with Real-Big Data in Maryland</i>
3:30 PM - 4:30 PM		<i>Innovative Project Delivery I-270 Innovative Congestion Management Contract</i>	<i>Connected and Automated Vehicles(CAV) Part 2 (Planning Impacts &amp; Benefits for Local Govt.)</i>	<i>Latex Modified Concrete I-95 Deck Rehabilitation and Joint Modification</i>	<i>Fluctuating Traffic Fatality Trends and What They Mean for the Future</i>	<i>Asset Management and Performance Measures for Roads and Bridges</i>
4:30 -6:00 PM		<b>Reception</b>				
6:00 -8:30 PM		<b>25th MdQI Conference Celebration and Dinner</b>				

### Thursday, February 1, 2018

8:00 AM	<b>EXHIBITS OPEN</b>	<b>Registration and Continental Breakfast (provided)</b>				
9:00-10:30 AM		<b>Opening Session – Conference Recap and Guest Speaker – John Martin – Transportation Futurist</b>				
		<b>337/338</b>	<b>339/340</b>	<b>341/342</b>	<b>343</b>	<b>344</b>
11:00 AM - 12:00 PM		MASH – Manual for Assessing Safety and Hardware	<i>MDOT Procurement Update for A/E Contracts</i>	<i>Maryland Asphalt Association – Thin Lay</i>	<i>Baltimore Link: The Launch of a New Bus System</i>	<i>Communication Skills for Success</i>
12:15-1:45 PM		<b>FHWA Awards, MdQI Update and Vendor Booth Winner and Lunch</b>				
2:15 PM - 3:15 PM		<i>MD 404: Cradle to Substantial Completion</i>	<i>Are "Smart City" Technologies only for Cities?</i>	<i>Baltimore Rail Tunnel Project: B&amp;P Tunnel</i>	<i>What's new at MDOT MAA</i>	<i>Communication Challenges during Project Development</i>
3:30 PM - 4:30 PM		<i>Advances in Construction Technology</i>	<i>Drugged Drivers – A Panel Discussion</i>	<i>2017 MdQI Award Winners: Jericho Road Covered Bridge and I-95 Bridge Deck Rehabilitation</i>	<i>What's new at MDTA</i>	<i>Enhancing the Customer Experience</i>
4:40-5:30 PM		<b>Reception</b>				
5:30-7:30 PM		<b>MdQI Banquet &amp; Awards of Excellence and Dinner</b>				

**VENDOR EXHIBITS ON DISPLAY DURING THE CONFERENCE BREAKS**