

2021 Virtual
NATIONAL
 Work Zone
 Management
 Conference



March 16-18



Time	Tuesday, March 16	Wednesday, March 17	Thursday, March 18
1:00 p.m. Eastern Time	Welcome: <ul style="list-style-type: none"> Bradley Sant (ARTBA) Martha Kapitanov (FHWA) Opening Session: <ul style="list-style-type: none"> Steve McGough (HCSS and ARTBA Chairman) Jim Tymon (AASHTO) Agency Updates <ul style="list-style-type: none"> David Johnson (Federal Highway Administration) Scott Earnest (National Institute for Occupational Safety and Health) MODERATOR: Brad Sant	Work Zone Data Technologies at the FHWA Turner-Fairbanks Highway Research Center <ul style="list-style-type: none"> Tony English (Neaera Consulting), V2X Mappings Needs Project Jayashree Iyengar (Leidos), Accelerate Cooperative Driving Automation (CDA) Deployment with Open Source Software for ITS (OSS4ITS) Jay Parikh (CAMP, LLC) Mapping a Work Zone for Connected Vehicles MODERATOR: Martha Kapitanov	Roundtable Discussion: Field Training Needs – Where are the gaps? <ul style="list-style-type: none"> Moderator: David Rush (VA) Panelists <ul style="list-style-type: none"> Brian Crossley (PA) Open Discussion/Roundtable MODERATOR: Brad Sant
2:00 p.m.	Break	Break	Break
2:15 p.m.	Work Zone Clearinghouse Update and LMS Overview <ul style="list-style-type: none"> Brad Sant (ARTBA) Jerry Ullman (TTI) Beth Stinson (ARTBA) MODERATOR: Martha Kapitanov	Smart Work Zone Projects and Tools <ul style="list-style-type: none"> Neil Boudreau (MassDOT)- Work Zone ITS – Measuring Success Bastian Schroeder (Kittelson); Work Zone ITS Tool Negar Karimi (CDOT) – I-25 Gap Project MODERATOR: Jerry Ullman	Pedestrian Accommodation in Work Zones – Summary of NPA in Part 6 <ul style="list-style-type: none"> Tim Cox (Cox Consulting) Neil Boudreau (MassDOT) MODERATOR: Beth Stinson
3:15 p.m.	Break	Break	Break
3:30 p.m.	Work Zone Safety Countermeasures – <ul style="list-style-type: none"> Shauna Hallmark (Iowa State)-Naturalistic Driving Praveen Edara (University of Missouri)- Using Naturalistic Driving Study Data to Examine Crash Risk in Work Zones and Develop Countermeasures MODERATOR: Jerry Ullman	Preparing Transportation Agencies for Connected and Automated Vehicles in Work Zones (NCHRP 20-102(28)) <ul style="list-style-type: none"> Luke Neurauter, Tammy Trimble, Travis Terry, Eric Li, Alejandra Medina (Virginia Tech Transportation Institute) Paul Pisano (Paul Pisano LLC) MODERATOR: Katie Chimelewski	COVID-19 and Workplace Safety <ul style="list-style-type: none"> Brad Hammock (Littler) OSHA COVID-19 Emergency Temporary Standard Brad Sant and Beth Stinson (ARTBA) Free Industry Training and Education Resources MODERATOR: Brad Sant
4:15 p.m.		Innovation Session <ul style="list-style-type: none"> Katie Whitling (Hill and Smith) Laura Huizinga (Lindsay Transportation) MODERATOR: Katie Chimelewski	
	Adjourn for Day	Adjourn for Day	Recess until Fall 2021