

# BIWEEKLY RESOURCE PAGES

(All Times Central, 11/10/2020)

## Iowa LTAP & Guest Speaker Webinars

**Incorporating Safety into Projects.** *Thursday, 11/12 at 12:00 PM.* David Veneziano, Iowa Safety Circuit Rider. This webinar will discuss applying the principles of road safety assessments and general observations to identify safety improvements that can be made during general maintenance operations and rehabilitation/reconstruction projects. For more information and to register to receive access information to this Webex Training, please go to <https://iowaltap.iastate.edu/events/incorporating-safety-webinar/>

**Reading the Road for Safety.** *Friday, 11/20 at 12:00 PM.* Keith Knapp, Iowa LTAP Director. This webinar will show participants how to “read the road” for safety, as well as the importance of doing so in daily activities. It will use real-world examples on different roadway components to demonstrate how participants may be able to uncover potential safety issues during their routine daily activities. For more information and to register to receive access information to this Webex Training, please go to <https://iowaltap.iastate.edu/events/reading-the-road-webinar/>

**Local Road Safety Plan Do-It-Yourself Website Overview.** *Tuesday, 12/8 at 10:00 AM.* Guest speakers: Hillary Isebrands and Jerry Roche, Federal Highway Administration (FHWA). FHWA recently unveiled a unique site to help local agencies reduce serious and fatal crashes on their roadways. The [Local Road Safety Plan Do-It-Yourself Website](#) includes resources local agencies and their partners need to create these lifesaving plans. This webinar will provide an overview of the website to help local agencies create their own local road safety plans. For more information and to register, please go to <https://iowaltap.iastate.edu/events/diy-safety-plan-webinar/>

**You Ok? Suicide Prevention Campaign for the Workplace.** *Friday, 12/11.* Guest speaker: Dr. Diane S. Rohlman, PhD, University of Iowa. Thirty-three percent of people say they know someone who has died by suicide and as a leader, you play an important role in creating a safe and open atmosphere where employees can feel comfortable talking about sensitive topics such as suicide and mental health. Suicide is the 10<sup>th</sup> leading cause of death in the United States. The suicide rate in the construction industry is 4 times higher than the national average. Learn to recognize the warning signs, start a conversation, and make this topic a part of the safety conversation at your facility. Potentially followed by a one hour stress management training. Registration coming in 2 weeks.

**Introduction to Work Zone Crash Modification Factors.** *Friday, 12/18 at 12:00 PM.* Guest speaker: Henry Brown, University of Missouri. This webinar provides an introduction to work zone crash modification factors. It is geared toward engineers and practitioners working for local and state departments of transportation who are interested in learning more about work zone CMFs and their applications to work zone safety analyses. For more information and to register, please go to <https://iowaltap.iastate.edu/events/work-zone-cmf-webinar/>

## Local Road Safety & Bridge Inspection Workshops

**Virtual Local Road Safety Workshop.** *Tuesday, 11/17 at 1:30 PM.* This two-hour multidisciplinary workshop will feature different roadway safety topics from an engineering, law enforcement, and planning perspective. Subjects will include roundabout safety, pedestrian safety, distracted and impaired driving, rural roadway departures, roadside safety, and Iowa sources of funding for programs/improvements. For more information and to register, please go to <https://iowaltap.iastate.edu/events/lrsw-2020/>

**Safety Inspection of In-Service Bridges.** 5/10 to 5/21, 2021 at 8:00 AM. A detailed description of this course is on the National Highway Institute website. For more information and to register, please go to <https://iowaltap.iastate.edu/events/2021-safety-inspection-of-in-service-bridges-2-week-nhi-course-130055/>

## Webinars by Others

**FHWA Innovation Exchange: 3D Printing – Innovations and Structures.** *Thursday, 11/12 at 12:00 PM.* Guess what?! Robots are building concrete bridges in 24 hours! Don't just believe me! See it for yourself in the next Innovation Exchange Webinar. You'll hear from your peers how 3-D printed structures, buildings, and bridges are changing transportation in the United States and overseas. You'll also find out how the 3-D innovation is driving public involvement and design for local cities and towns. To register, please go to <https://collaboration.fhwa.dot.gov/dot/fhwa/WC/Lists/Seminars/DispForm.aspx?ID=2549>

**FHWA Innovation Exchange: Slurry/Micro Mix Design and Material Testing.** *Thursday, 11/19 at 1:00 PM.* To register, please go to <https://collaboration.fhwa.dot.gov/dot/fhwa/WC/Lists/Seminars/DispForm.aspx?ID=2546>

**CP Tech Center Webinar Program.** *Tuesdays, 11/17 and 12/15 at 12:00 PM.* Construction, Life-Cycle Cost Analysis in Pavement Design (LCCA) (11/17) and Concrete Pavement Thickness Design and Slab Geometry (12/15). For more information and to register, please go to <https://go.acpa.org/cp-tech-center-2020>

**2020 AASHTO TSP-2 Pavement Preservation Webinar Series.** *Tuesday, 12/1 at 1:00 PM (Northeast).* To register, please go to <https://attendee.gotowebinar.com/register/7453818432209174796>

**AASHTO TSP-2 Program: Low Cost Maintenance to Save Bridges.** *Friday, 12/4 at 12:00 PM.* Offered by the Delaware and Maryland LTAPs. Participants will gain a general understanding of why preservation is important, what activities are available, and an idea of cost and degree of difficulty with performing the work. A variety of examples have been developed to help participants understand the importance of incorporating these easy activities into their work plan. To register, go to <https://register.gotowebinar.com/register/1592831019902742540>

**EDC Virtual Summit.** *Tuesday to Thursday, 12/8 to 12/10 at 12:00 PM.* For more information and to register, please go to <https://www.labroots.com/ms/virtual-event/fhwa-everyday-counts-6-virtual-summit>