

## BIWEEKLY RESOURCE PAGES

(All Times Central, 8/18/2021)

### Iowa LTAP Sponsored Webinars

**Take Action Now – Maintaining Safety.** *Friday, 8/27 at 12:00 PM.* To reach the national goal of zero fatalities, transportation officials cannot wait for something to happen before taking action. Maintenance and construction workers who are on the road daily provide a great asset to help identify potential safety issues. This session will focus on maintenance safety solutions construction and maintenance personnel can implement on a daily basis. It will focus on safety issues related to signs and supports; vegetation control and drainage features; and using the FHWA documents: Vegetation Control for Safety, A Guide for Local Highway and Street Maintenance Personnel, Maintenance of Drainage Features for Safety, A Guide for Local Street and Highway Maintenance Personnel, and Maintenance of Signs and Sign Supports: A Guide for Local Roads Maintenance Personnel as the basis. For more information and to register, please go to <https://iowaltap.iastate.edu/events/take-action-now-maintaining-safety/>

**MUTCD and Signing Basics.** *Friday, 9/10 at 12:00 PM.* Join us for this FREE online webinar where we will summarize many of the signing chapters in the 2009 Edition of the MUTCD with Revisions Number 1 and 2 incorporated in May 2012. Agenda subjects include: General Signing Application Information (Part 1); Sign Specific Applications: Basics, Regulatory Signs, and Warning Signs (Part 2); and Signing for Railroad Grade Crossings (Part 8). The workshop should be valuable to new signing personnel and experienced staff that would like a refresher. For more information and to register, please go to <https://iowaltap.iastate.edu/events/mutcd-and-signing-basics/>

**Underground Utilities Construction Inspectors School (via APWA-Minnesota).** *October 2021 to May 2022 (monthly).* This course provides practical information to enable people with underground utility inspection responsibilities to expertly and confidently do their jobs. Iowa LTAP will be offering an on-site location in Ames at the Institute for Transportation, and remote attendees may participate via a virtual option. For more information and to register, please go to [this link](#)

### On-Site Events for Iowa Transportation Professionals

**One-D Modeling of River Encroachments with HEC-RAS (NHI Course 135041).** *Tuesday–Thursday, 10/12–10/14 at 8:00 AM.* This course is currently limited to Iowa local agency and DOT employees or similar. The course focuses on the use and application of HEC-RAS software, developed by the Hydrologic Engineering Center of the U.S. Army Corps of Engineers. Modeling principles and techniques will be presented using the latest version of HEC-RAS. For more information, attendance requirements, and registration, please go to [this link](#)

**More to come this fall.**

### Conferences

**The Iowa Streets and Roads Workshop and Conference** will be held Tuesday–Thursday, 9/21–9/23 at the Quality Inn in Ames, Iowa. The workshop will be 9/21 and focus on Leadership Skills. Following the workshop will be a group tour of the Ziegler Cat Center in Altoona. The conference will be 9/22 & 9/23 and include a variety of presentations along with roundtable discussions and a long list of exhibitors. The workshop, conference, and tour are at capacity but you can be added to a wait list to register later if circumstances change. More information is available at <https://iowaltap.iastate.edu/streets-and-roads/>

**MINK 2021 – Local Roads Meeting** will be held Wednesday & Thursday, 9/22 & 9/23 at the Stoney Creek Inn in St. Joseph, MO. Iowa LTAP works with various partners to offer this event. MINK is an annual meeting that brings together officials from local road agencies, state DOTs, and FHWA divisions in **M**issouri, **I**owa, **N**ebraska, and **K**ansas. The agenda covers timely and practical topics on maintenance, administration, innovative ideas, safety, and funding. Attendees from any state are welcome. For more information and to register, please go to <https://tockify.com/kristi/detail/286/163233360000>

## Workshops & Webinars by Others

**Composite Bridge Technology (FHWA).** *Thursday, 8/19 at 1:00 PM.* This webinar will highlight the design, installation, and operation of the fiber-reinforced polymer (FRP) bridge in Morgan County, Tennessee. For more information and access this webinar, please go to [this link](#)

**Turn Signs, Curve Signs, and Signing Countermeasures (Part 1) and Setting Curve Advisory Speeds (Part 2) (Florida LTAP).** *Wednesdays, 8/25 and 9/1 at 1:30 PM.* This workshop will cover the importance of curve warning signage, how to select the appropriate curve signage, and how to properly set curve advisory speeds, the basic rules of signage, and other options to improve safety on curves. The series will help local agencies meet compliance dates for horizontal curve signage from the MUTCD. For more information and to register, please go to [this link for Part 1](#) and [this link for Part 2](#)

**Snow and Ice Control Chemicals (NY LTAP).** *Tuesday, 8/31 at 8:00 AM.* High-quality snow and ice control works best with an understanding of the materials used to provide winter maintenance. In this session, Jim will discuss the various chemicals and how they can be used in solid, liquid, and pre-wetted forms. For more information and to register, please go to [this link](#)

**2021 EDC Virtual Safety Summit Series (FHWA).** *Wednesdays, 9/1, 9/8, 9/15, 9/22, and 9/29 at 9:00 AM.* The summit series will highlight seven safety initiatives and share how they can save lives. The series will benefit those who are just beginning to implement these innovations, those who are further along and could gain from peer-to-peer engagement, and those with deployment stories to share. It will include opportunities to discuss hot topics with peers and establish relationships that can boost success now and in the future. For more information (including individual subjects by date) and to register, please go to [this link](#)