

## BIWEEKLY RESOURCE PAGES

(All Times Central, 8/31/2021)

### Iowa LTAP Sponsored Webinars

**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/>

**Purpose and Types of Pavement Markings.** *Thursday, 9/23 at 12:00 PM.* Purpose and Types of Pavement Markings is an interactive virtual training that includes the foundation, or basic content, that needs to be understood about pavement markings, including the basics of pavement markings, such as the types used, allowable colors, and the standards for when and where to apply pavement markings. The training will also discuss sight distances and their importance to the application of pavement marking on roadways. For more information and to register, please go to <https://iowaltap.iastate.edu/events/purpose-and-types-of-pavement-markings/>

**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

**Multidisciplinary Roadway Safety Series (formerly the Local Road Safety Workshops).** *Wednesdays & Thursdays, 10/6 & 10/7 (Waverly & Ames); 10/20 & 10/21 (Storm Lake & Atlantic); and 10/27 & 10/28 (Marion & Ottumwa) at 8:30 AM.* The Iowa fall safety series, held for many years, is back in 2021! This annual series will be held at various locations in Iowa during the month of October. Learn about the latest work and programs aimed at reducing fatal crashes on Iowa roadways from various safety partners in the state, including the Iowa DOT Traffic and Safety, Local Systems, and Systems Planning bureaus; Federal Highway Administration; Governor's Traffic Safety Bureau; and the Iowa LTAP. For more information and to register, please go to <https://iowaltap.iastate.edu/multidisciplinary-safety-series/>

**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:**

Weekly Webinars, Winter Maintenance Workshops, & ICEA Annual Conference

## 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/>

The **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>

The **Annual Regional Local Roads Conference** will be held Tuesday–Thursday, 10/19–10/21 at the Best Western Ramkota Hotel in Sioux Falls, SD. Various LTAPs work together to offer this event. Contact Iowa LTAP Director Keith Knapp ([kknapp@iastate.edu](mailto:kknapp@iastate.edu)) if you'd like a draft agenda sent to you. Iowa LTAP has also been offered five free registrations for first-time attendees (two have already been claimed). Registration is at [this link](#) and closes on Friday, 10/8.

## Workshops & Webinars by Others

**Setting Curve Advisory Speeds (Part 2) (Florida LTAP).** *Wednesday, 9/1 at 1:30 PM.* This two-part workshop series (Part 1 has passed) 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 2](#)

**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](#)

**Design of Modern Roundabouts (TN LTAP).** *Monday & Tuesday, 9/20 & 9/21, 2021 at 8:00 AM.* The primary purpose of this course is to increase the understanding and awareness of the many advantages of roundabouts, and thereby to increase their popularity and usage. This will be accomplished by discussing roundabout operational and safety advantages, with a focus on the conditions where roundabouts are the preferred solution, and to present the fundamental design principles. For more information and to register for the \$120 online workshop, please go to <https://ttap.utk.edu/training/webinar.php?id=749&loc=1>