BIWEEKLY RESOURCE PAGES

(All Times Central, 6/9/2020)

Iowa LTAP & Guest Speaker Webinars

Effectiveness of Pavement Preservation. Thursday, 6/11 at 12:00 PM. Guest speaker: Dr. Ashley Buss. For more information and to register and receive access information to this Webex Training, please go to: https://iowaltap.iastate.edu/events/pavement-preservation/

CityPCI – A New Approach for Calculating Pavement Condition Index (PCI) for Local Agencies. Thursday, 6/18 at 12:00 PM. Guest Speaker: Dr. Inya Nlenanya. To register and receive access information to this Webex Training, please go to: https://iowaltap.iastate.edu/events/citypci-webinar/

Everything You Wanted to Know about Concrete but were Afraid to Ask. Thursday, 7/2 at 12:00 PM. Guest Speaker: Dr. Peter Taylor. For more information and to register and receive access information to this Webex Training, please go to: https://intrans.iastate.edu/events/everything-concrete-webinar/

Building Intelligence for Next Generation Traffic Management. *Friday, 7/10 at 12:00 PM.* <u>Guest Speaker:</u> Dr. Anuj Sharma. For more information and to register and receive access information to this Webex Training, please go to: https://intrans.iastate.edu/events/next-generation-traffic-management-webinar/

A Local Agency Perspective on Automated Traffic Signal Performance Measures. Thursday, 7/16 at 12:00 PM. Guest Speaker: Dr. Christopher Day. For more information and to register and receive access information to this Webex Training, please go to: https://intrans.iastate.edu/events/local-atspm-webinar/

Potential upcoming subjects: road diet basics, heated pavements, rural intersections, rumble strips, railroad crossing improvements, and leadership during turbulent times.

<u>Iowa LTAP Workshops, Town Halls, and Events</u>

2020 Iowa APWA Chapter Spring into Summer Webinar – *Tuesday, 6/16 & Wednesday, 6/17 at 1:00 PM and 10:00 AM, respectively.* Missing the Iowa APWA Spring Conference? Not to worry. Four speakers in two days will be broadcast virtually. For more information and to register, please go to: https://intrans.iastate.edu/events/apwa-spring-into-summer-webinar/

MoGO (Motor Grader Operator) Virtual Town Hall Event – *Thursday, 6/18 at 9:00 AM.* Every year, lowa LTAP hosts a series of MoGO workshops around the state. For this event, we are bringing in three of our instructors for two hours. The training will focus on gravel road maintenance, grader operation, techniques, and answers to participant questions in a town hall format. For more information and to register, please go to: https://iowaltap.iastate.edu/events/2020-mogo-virtual-town-hall-event/

Roundabout Virtual Town Hall Series – *Tuesday, 6/23, Tuesday, 6/30, and Tuesday, 7/7 at 1:00 PM.* This series of Roundabout Town Halls will include a one hour general overview, operations, and design discussions, respectively. They will be presented and moderated by roundabout expert Hillary Isebrands of the FHWA. For more information and to register, please go to: https://iowaltap.iastate.edu/events/2020-roundabout-town-hall/

Virtual Event: Local Agency Bridge Innovation and Demonstration Days. Tuesday, 6/23, Wednesday, 6/24, & Thursday, 6/25 at 10:00 AM. This event was held two years ago in Iowa and is now virtual. The agenda is full of

bridge planning, design, and construction innovation topics. Each day, two hours of live presentations will be offered along with one or two recorded efforts. A recorded tour of bridges is also planned. For more information and to register for this event, please go to: https://iowaltap.iastate.edu/events/bridge-innovation-and-demo-days/

Webinars by Others

Basic Pavement Management for Local Agencies. *Tuesday, 6/9 & Wednesday, 6/10 at 1:00 PM.* These two webinars are offered by the Arkansas LTAP. For more information and to register, please go to: https://cttp.uark.edu/technology-transfer/index.php

Forrawd on All Public Roads - Systemic Approach: Risk Factors for Roadway Departure. Tuesday, 6/16 at 12:00 PM. This is an FHWA EDC-5 webinar in collaboration with NLTAPA and the National Center for Rural Road Safety. This webinar focuses on the second pillar, the Systemic Approach. https://collaboration.fhwa.dot.gov/dot/fhwa/WC/Lists/Seminars/DispForm.aspx?ID=2261

Thickness Design of Low Volume Road (LVR) Pavements. *Tuesday, 6/16 at 1:00 PM.* This webinar is being offered by NY LTAP. University Transportation Center partners at Cornell University's Local Roads Program have developed a new software tool to help local agencies do their own pavement designs. This free webinar will review the critical inputs needed for LVR pavement design and discuss ways for local agencies to design the thickness of their LVRs. For registration, please go to:

https://cornell.zoom.us/webinar/register/WN_VXhuxEU1QyCj4XI2JpEriA

Going Green with Bio Based Products. Thursday, 6/18 at 12:00 PM. This webinar is being offered by FHWA. For registration, please go to:

https://collaboration.fhwa.dot.gov/dot/fhwa/WC/Lists/Seminars/DispForm.aspx?ID=2381

Hot In-place Recycling (HIR) Overview and Project Selection. Thursday, 6/18 at 1:00 PM. This webinar is being offered by FHWA. For registration, please go to:

https://collaboration.fhwa.dot.gov/dot/fhwa/WC/Lists/Seminars/DispForm.aspx?ID=2422

Developing a UAS Program: From Startup to Expansion. Thursday, 6/25 at 1:30 PM. This is an FHWA EDC-5 initiative, and this webinar will highlight how to start and build an unmanned aerial systems (UAS) program for surface transportation agencies. To register, please go to:

https://collaboration.fhwa.dot.gov/dot/fhwa/WC/Lists/Seminars/DispForm.aspx?ID=2421