

2017 Traffic and Safety Forum

Wednesday, November 15, 2017

8:00 AM – 4:00 PM at the Gateway Hotel and Conference Center

Ames, Iowa

Agenda

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| 8:00 AM – 9:00 AM | Registration and Breakfast |
| 9:00 AM – 9:10 AM | Welcome – Steve Gent, Director, Iowa DOT Office of Traffic and Safety |
| 9:10 AM – 10:00 AM | Keynote Speaker – Joseph Kearney, Professor, Department of Computer Science, University of Iowa
“Pedestrian and Bicycling Simulation Research in the Hank Virtual Environments Lab” |
| 10:00 AM – 10:30 AM | Iowa DOT Update:
Traffic Engineering Update: MUTCD, Adaptive Signals, RRFB – Tim Crouch, Iowa DOT
Safety update: Crash Data, HFST, Cable Median Crashes – Jan Laaser-Webb, Iowa DOT |
| 10:30 AM – 10:45 AM | Break |
| 10:45 AM – 11:30 AM | Iowa DOT Programs:
Web-SAVER – Jan Laaser-Webb, Iowa DOT; Zach Hans, InTrans
Wrong Way Driving – Willy Sorenson, Iowa DOT |
| 11:30 AM – 12:00 PM | Facilitated Discussion on Traffic and Safety Challenges – Neal Hawkins, InTrans |
| 12:00 PM – 12:40 PM | Lunch |
| 12:40 PM – 12:45 PM | Video – How to Make a Sign? |
| 12:45 PM – 1:45 PM | Research Update – Iowa State University and University of Iowa:
Connected Vehicles – Chris Schwarz, University of Iowa
Interstate Congestion – Neal Hawkins, InTrans
Work Zone Performance – Skylar Knickerbocker, InTrans
Cable Median Barrier – Peter Savolainen, InTrans
MDST – Theresa Litteral, InTrans |
| 1:45 PM – 2:15 PM | Roundabouts – Ben Wilkinson, MSA Professional Services |
| 2:15 PM – 2:30 PM | Break |
| 2:30 PM – 3:00 PM | Strategic Highway Safety Program (SHSP) Priorities – Jan Laaser-Webb, Iowa DOT |
| 3:00 PM – 4:00 PM | City Traffic Engineering Hot Topics:
Matt Meyers, City of Cedar Rapids
Dave Ness, City of Dubuque |
| 4:00 PM | Adjourn |