2017 Traffic and Safety Forum

Wednesday, November 15, 2017
8:00 AM – 4:00 PM

Gateway Hotel and Conference Center
Ames, Iowa

Agenda

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 Address: Pedestrian and Bicycling Simulation Research in the Hank Virtual Environments Lab – Joseph Kearney, Professor, Department of Computer Science, University of Iowa

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 – 12:00 PM Iowa DOT Programs:
Web-SAVER – Jon Frederiksen, Iowa DOT; Zach Hans, InTrans
SHSP Priorities – Jan Laaser-Webb, Iowa DOT
Wrong Way Driving – Willy Sorenson, Iowa DOT

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
Cable Median Barrier – Peter Savolainen, InTrans
Work Zone Performance – Neal Hawkins, InTrans
Mobility – Skylar Knickerbocker, 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 Facilitated Discussion on Traffic and Safety Challenges – Neal Hawkins, InTrans

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