

PROGRAM SCHEDULE

Wednesday, November 4, 2015

8:00 - 8:30 AM **Registration check-in and refreshments:** First Floor Lobby, Scheman

Morning Program

General Session – Benton Auditorium

Presiding: Jason Holdorf, P.E., Missman Inc.

8:30 - 8:35 AM

Welcome and Introductory Remarks

Jason Holdorf, P.E., Chair, ASCE Transportation Committee

8:35 - 9:30

Iowa DOT Transportation Programming and System Update

Mitch Dillavou, P.E., Iowa Department of Transportation, Ames, Iowa

9:30 – 10:15

Paving for Progress – Cedar Rapids

Aaron Granquist, P.E., HR Green

10:15 – 10:30

Refreshment Break

Session A1: Benton Auditorium

Presiding: Kevin Arp, P.E., Kirkham Michael

10:30 – 11:15

SE Connector Project at Des Moines

Scott Almeida, P.E., Kirkham Michael Inc., Des Moines, Iowa

11:15 – 12:00

ISU Research Park Roundabout Project

Amy Quartell, P.E., Shive-Hattery Inc., and Eric Cowles, P.E., City of Ames, Iowa

Session A2: Scheman Room 171

Presiding: Aaron Granquist, P.E., HR Green

10:30 – 11:15

Consolidation of Regional Airports

Eric Johnson, P.E., Kirkham-Michael Inc., Omaha, Nebraska

11:15 – 12:00

CRANDIC Bridge Replacement Program

Adam McCune, P.E. and Andy McCoy, PhD, P.E., HDR Inc., Des Moines, Iowa

12:00 – 1:00 PM

Luncheon (Buffet Style) – Room 167-171

Session B2: Benton Auditorium

Presiding: Dan Smith, P.E.

1:00 – 1:45

Local Safety Plans for Iowa Counties

Chris Poole, P.E., Iowa DOT

1:45 – 2:30

Council Bluffs Interstate System Update w/Work Zone Safety I-80/I-29

Mike Jackson, P.E., State Traffic Operations Engineer, Iowa DOT, Ames, Iowa; Tara Kramer; Traffic Manager, I-80/I-29 Project, HDR Inc., Council Bluffs, Iowa

Session B3: Scheman Room 171

Presiding: Jim Grove, P.E.

1:00 – 1:45

Innovative Materials Technology – Airport Pavements

Halil Ceylon, Ph.D., P.E., Civil, Construction & Environmental Engineering, Iowa State University, Ames, Iowa

1:45 – 2:30

I-235 Ramp Management Study & Roadway Safety Audit

Andy Swisher, P.E., PTOE and Tyler Wiles, P.E. PTOE, HR Green, Inc.

2:30 – 2:50

Refreshment Break

General Session: Benton Auditorium

Presiding: Larry Wiele, P.E.

2:50 - 3:35

National Advanced Driving Simulator – Supporting Safety through Simulation

Dawn Marshall, Director SAFER-Sim UTC, National Advanced Driving Simulator, University of Iowa

3:35 – 4:20

IA 100 Extension Project: Construction and Design Updates and Success Stories

Dan Smith, P.E., Transportation Engineer, CH2M, West Des Moines, IA; Jim Schnoebelen, P.E., District 6 Engineer, Cedar Rapids, Iowa