

2022 ICEA ANNUAL CONFERENCE

DECEMBER 14-16, 2022

(Tentative, 11/28/2022)



Wednesday, December 14, 2022

7:30-10:30am Exhibitor Setup

10:30 am Registration, Exhibits Open for Viewing

11:00 am AGC Social with Conference Attendees

12:00 pm Opening Luncheon with AGC

1:00 pm

Afternoon Session

Presiding – Mark Nahra, Woodbury County

ICEA – Cathy Nicholas, President, Black Hawk County

IHRB – Brian Moore, Iowa County Engineers Service Bureau

FHWA – Mark Johnson, Deputy Division Administrator

ISRMSA – Jerad Syfert, President, Henry County

ICEOO – Janet Payne, Vice President, Buchanan County

APWA – Dave Carney, President, City of Sioux City

1:30 pm ICEA Business Meeting

1:45 pm FUNdamentals of Meaningful Leadership, Paul J. Long, Midwest Speakers Bureau

2:45 pm Refreshment Break

3:15 pm

Local Systems, Session A

Presiding – Nicole Moore, Iowa DOT

RISE and Other Systems Planning Updates – Craig Markley, Iowa DOT

Traffic and Safety Program and Funding Updates – Greg Karssen, Iowa DOT

Local Systems Update – Niki Stinn, Local Systems Bureau, Iowa DOT

4:45-6:15 pm Vendor Reception

Thursday, December 15, 2022

7:30 am Continental Breakfast; Exhibits Open

7:30-8:45 am Vendor Presentations

9:00 am to
11:15 am Morning Concurrent Sessions

Session A – Emerging Issues

Presiding – Michael Frietsch, Jasper County

9:00 am Railroad Coordination Efforts – Kristopher Klop, Iowa DOT and Amanda Martin, Iowa DOT
Iowa DOT Rail Bureau

- 9:30 am Iowa's Changing Climate and Implications on Infrastructure Sustainability – Dr. Justin Glisan, State Climatologist of Iowa
- 10:00 am Extraordinary Developments Roadway Agreements Panel – Ben Hull, Lee County; Adam Clemons, Wright County; and, Ryan Weidemann, Hamilton County
- 10:30 am Leveraging GIS for Data Driven Decisions – Brad Ketels, Linn County

Session B – Bridge Structures

Presiding – Keith Brann, Osceola County

- 9:00 am Modular and ABC Steel Bridges – Michael Barker, University of Wyoming
- 9:30 am In-House Bridge Construction/Repair (Abutments, Beam-in-Slab, UHPC Steel Beam End Repair) – Brian Moore, ICEA Service Bureau and Lyle Brehm, Tama and Poweshiek Counties
- 10:00 am Update on AASHTO BrR Software for Bridge Ratings – James Hauber and Shawn Sersland, Iowa DOT
- 10:30 am Update on SNBI and NBIS – Scott Neubauer, Iowa DOT

Session C – Safety Implementation

Presiding – Jacob Page, Floyd County

- 9:00 am E-Ticketing Implementation & Safety – Matt Miller, Iowa DOT
- 9:30 am Traffic and Safety Implementation Activities – Jan Laaser-Webb, Iowa DOT
- 10:00 am ADS for Rural America – An Automated Vehicle Demonstration Project on Rural Roadways – Cheryl Roe, University of Iowa
- 10:30 am Update on Iowa State University Safety Research – Nicole Oneyear, Institute for Transportation

Session D – Environmental Issues

Presiding – Joel Sikkema, Sioux County

- 9:00 am Stream Permitting and Mitigation with Case Studies – Kevin Griggs, Emmons & Oliver Resources, Inc.; Matt Zehr, U.S. Army Corps of Engineers, and Abigail Steele, U.S. Army Corps of Engineers
- 10:00 am On Road Flood Reduction Structures – Antonio Arenas Amado, Iowa State University
- 10:30 am Benefits of Geologic Mapping in Iowa – Stephanie Tassier-Surine, Iowa Geological Survey
- 11:00 am Photos for County Engineers
(for new engineers and those who need an updated photo)

11:00-11:45 am Vendor Presentations

11:15 am Exhibitor/Participant Opportunities

Awards Luncheon

- MCEA Update – Joe Triplett, MCEA President, Chisago County, MN
- NACE Update– Jeff Blue, NACE President-Elect, Champaign County, IL
- Technical School Scholarship Awards
DMACC and Hawkeye Community College

Roundtables

Subjects collected by the DOT Local Systems Bureau

Note: Refer to room assignment handout in your folder for county assignments & topics

2:00 pm Concrete Sundaes & Exhibitor/ICEA Prize Drawing

2:00-2:45 pm Vendor Presentations

2:30 pm Exhibits Close/Tear-down

- 2:30-4:30 pm **Engineers Program**
Presiding – Michael Hackett, Madison County
- Federal Discretionary Grant Activity Update in Iowa – Lee Bjerke, Winneshiek County
 Responding to CDL Training Requirements Panel – William Bartelson, Iowa DOT; Mindy Tillotson and Tommy Flinn, CDL Now; Drew Zane, Iowa DOT; and, Jason Fisher, Iowa DOT
 ATV/UTV Implementation Follow Up – Lucas Beenken, ISAC
 Public and Private Utilities in ROW – Deanne Popp, Iowa DOT
- 2:30-4:30 pm **Technicians Program**
Presiding – Dalton Marsh, Webster County
- Federal-aid Construction Inspection and Project Close-out – Iowa DOT Local Systems Bureau Field Staff
 Iowa DOT Local Systems Bureau and District Materials Technician Outreach Roundtables – Iowa DOT Local Systems Field Staff
 Appia for Technicians Applications Discussion – Iowa DOT Local Systems Bureau Field Staff
 AutoCAD User Group Products Update – Adam Clemons, Wright County
- 5:00 pm Reception & Cash Bar
 Students arrive for Banquet
- 5:30 pm **Banquet and Evening Program**
 Invocation – Thomas Parsons
 Introduction of Past Presidents – Cathy Nicholas, Black Hawk County, ICEA President
 Technician Awards
 Introduction of Students and Scholarship Presentations:
 Iowa State University
 University of Iowa
 Introduction of New County Engineers
 ICEA Award Presentations

Friday, December 16, 2022

- 7:30 am Breakfast
- 8:15 am **General Session**
Presiding – Russell Weber, Dubuque County
- 8:15 am Ethics and Leadership, Mike Duffy, City of Cedar Rapids, IA
- 9:15 am **Local Systems, Session B**
Presiding – Nicole Moore, Iowa DOT
 Motor Vehicle Division Collaboration and Permit Legislation Updates – Kelli Huser, Motor Vehicle Division, Iowa DOT and Alex Jansen, Motor Vehicle Division, Iowa DOT
- 9:45 am Break
- 10:00 am Federal-aid Refresher
Presiding – Nicole Moore, Iowa DOT
 FHWA Welcome – Micah Loesch, FHWA – Iowa Division
 STIP Programming for Federal-aid – Shelby Ebel, Iowa DOT
 Stand-Alone Grants vs. Formula Funds – Sarah Okerlund, Local Systems Bureau, Iowa DOT

Project Development & Permitting, Funding Agreements – Sarah Okerlund, DeeAnn Newell, and
Brennan Dolan, Iowa DOT
Contract Administration – Local Systems Field Staff
Final Field Reviews and Project Closeout – Local Systems Field Staff
Question & Answers

12:00 pm

Adjourn