

2024 ICEA ANNUAL CONFERENCE

DECEMBER 4-6, 2024

Wednesday, December 4, 2024

7:30-10:30 am Exhibitor Setup

10:30 am Registration, Exhibits Open for Viewing - **Meeting Room Level**

11:00 am AGC Social with Conference Attendees - **Meeting Room Level**

12:00 pm Opening Luncheon with AGC - **Ballroom A**

1:00 pm Afternoon Session - **Ballroom B**
Presiding – Paul Geilenfeldt, Marshall County
ICEA – Brian Keierleber, President, Buchanan County
IHRB – Lee Bjerke, Iowa County Engineers Association Service Bureau
FHWA – Tim Marshall, Division Administrator
ISRMSA – Jerad Kelley, President, Linn County
ICEOO – Ashley Thompson, President, Warren County
APWA – Mike Duffy, President, City of Cedar Rapids

1:30 pm ICEA Business Meeting - **Ballroom B**

1:45 pm Keynote Address: Courageous Leadership – Living a Life of Influence; Dan Meers, Mascot, Motivational Speaker, Author, and Family Man - **Ballroom B**

2:45 pm Refreshment Break - **Meeting Room Level**

3:15-4:45 pm **Local Systems, Session A - Ballroom B**
Presiding – Nicole Moore, Iowa DOT

3:15 pm Local Systems Update – Niki Stinn, Iowa DOT

3:45 pm SRFDC History, Origin, and Updates – Stu Anderson, Iowa DOT and Brian Moore, ICEASB

4:15 pm Emergency Relief (ER) Program Overview – Andrew Zimmerman, FHWA-Iowa Division

4:30 pm ADA Frequently Encountered Issues – Eryn Stone, Iowa DOT

4:45-6:15 pm Vendor Reception - **Meeting Room Level**

Thursday, December 5, 2024

7:30 am Continental Breakfast; Exhibits Open - **Meeting Room Level**

8:30 am to 8:45 am Vendor Presentation – Logan Contractors - **Meeting Room Level, East Side**
*Iowa DOT HWY 5 Slide Bridge Treated with MCE & Pavix

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

Session A – Emergency Preparedness and Management - Meeting Room 301 *Presiding – Michael Kueny, Winneshiek County*

9:00 am Disaster?: Things to Know for the First 48 Hours – Sean Snyder, Winneshiek County
Emergency Management Agency and Chris Showalter, Butler County Emergency Management
Agency
9:45 am FEMA Documentation/Disaster Recovery Assistance– Leon Freeman, Calhoun Burns Associates
10:30 am Lessons Learned from the Greenfield Tornado – Nick Kauffman, Adair County and Jeremy Cooper,
Adair and Guthrie County Emergency Management Agency

Session B – Low Volume Road Treatments, Safety, & Iowa History - Meeting Room 309-310 *Presiding – Jayden Scheckel, Jackson County*

9:00 am Dust Control and Base Stabilization – Brian Keierleber, Buchanan County and Jacob Thorius,
Washington County
9:30 am Speed Management Strategies for Small Towns and High to Low Speed Transition Zones – Shauna
Hallmark, Iowa State University
10:00 am Gravel Road Safety Improvements Research Project Update – Shauna Hallmark, Iowa State University
10:30 am How Did We Get Here?: A History of Secondary Roads in Iowa Panel – Royce Fichtner, Retired
Marshall County Engineer and APAI; Gary Mauer, Grundy County; and, Paul Assman, Crawford County

Session C – Bridges and Structures - Meeting Room 319-320 *Presiding – Tate Schmeling, Pocahontas County*

9:00 am Short Span Bridge Standards – Josh Opheim, WHKS and Lee Bjerke, Iowa County Engineers
Association Service Bureau
9:30 am Metal with Memory – Bassem Andrawes, University of Illinois – Urbana Champaign
10:00 am Galvanized H-Pile Study Results – Justin Dahlberg, Iowa State University
10:30 am SNBI County Updates – Scott Neubauer and Kevin Vrchoticky, Iowa DOT

Session D – Water and Environmental Considerations - Meeting Room 311 *Presiding – Dennis Clark, O'Brien County*

9:00 am Watershed Protection and Flood Prevention Structures in Iowa – Lee White, USDA Natural
Resources Conservation Service (NRCS)
9:30 am USACE Applications: RRS and Permitting – Allison Froeschle and Troy Larson, United States Corps
of Engineers, Rock Island District
10:00 am Driving Change for Listed Species – Anna Lopez, United States Fish and Wildlife Service
10:30 am Insights into Weather Forecasting – Brett McIntyre, Polk County Emergency Management
11:00 am Photos for County Engineers - **Service Bureau Staff Table**
(for new engineers and those who need an updated photo)
11:15 am to 11:30 am Vendor Presentation – Gallagher Asphalt Corporation - **Meeting Room Level, East Side**
*Hot In-Place Recycling 101 & Asset Management

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| 11:45 am | Awards Luncheon - Ballroom A <ul style="list-style-type: none"> • MCEA Update – Mel Odens, MCEA President, Kandiyohi County, MN • NACE Update – Jacob Thorius, NACE President Elect, Washington County • Technical School Scholarship Awards DMACC and Hawkeye Community College |
| 1:00 pm | Roundtables - Meeting Room 301, 309, 310, 311, 319, 320 Subjects collected by the DOT Local Systems Bureau Note: Refer to room assignment handout in your folder for county assignments & topics |
| 1:15 pm to 1:30 pm | Vendor Presentation – Summit Carbon Solutions - Meeting Room Level, East Side |
| 2:00 pm | Concrete Sundaes & Exhibitor/ICEA Prize Drawing - Meeting Room Level |
| 2:30 pm | Exhibits Close/Tear-down |
| 2:30-4:30 pm | Afternoon Concurrent Sessions Engineers Program - Meeting Room 309-310 <i>Presiding – Chris Fredericksen, Shelby County</i> |
| 2:30 pm | Iowa Automated Permit System Routing Network – Brenda Freshour-Johnston, Iowa DOT |
| 3:00 pm | Confronting Giants: Quantifying Superload Impacts on Road Infrastructure Systems – Halil Ceylan, Iowa State University |
| 3:40 pm | Utility Coordination/Permitting Response Strategies Discussion – Moderator: Brandon Billings, Cerro Gordo County |
| 4:00 pm | Communicating During Crisis: Successful Media Strategies – Brett McIntyre, Polk County Emergency Management |
| | Technicians Program - Ballroom A <i>Presiding – Dalton Marsh, Webster County</i> |
| | This session will involve presentations and discussions about some of the more common issues that come up in project development, APPIA and Doc Express and what to include and look for in the project closeout process. |
| 2:30 pm | Project Development Tips and Tricks – Jenifer Bates, Iowa DOT |
| 3:10 pm | Project Development, Construction Inspection, and Appia Panel – Adam Miller, Kossuth County; Mike Kindschi, Black Hawk County, and Jeremy McLaughlin, Iowa DOT |
| 3:50 pm | Project Closeout Process for DOT Projects – Dillon Feldmann, Iowa DOT |
| 5:00 pm | Reception & Cash Bar - Ballroom Foyer, Hilton Hotel Students arrive for Banquet |
| 5:30 pm | Banquet and Evening Program – Cloud Ballroom, Hilton Hotel Invocation – JD King, Page County Introduction of Past Presidents – Brian Keierleber, Buchanan County, ICEA President Technician Awards Introduction of Students and Scholarship Presentations: Iowa State University and University of Iowa Introduction of New County Engineers ICEA Award Presentations |

Friday, December 6, 2024 (ALL Events at Hilton Hotel)

- 7:30 am Breakfast - **Ballroom Foyer**
- 8:15 am General Session - **Cloud Ballroom**
Presiding – Laura Sievers, Woodbury County
- 8:15 am Excellence in Ethical Decision Making: Approaches to Being our Best – Jamie Fischer, Ethical Leaders in Action
- 9:15 am Spotlight Project: Relocation of Historic Truss Bridge, Garret Reddish, Linn County
- 10:00 am Monument Preservation – Isaiah Reicks, Herold-Reicks Surveying and Brad Geater, Axiom Consultants
- 10:30 am Crucial Conversations – Kim Hanson, Iowa Department of Administrative Services
- 11:15 am - **Local Systems, Session B - Cloud Ballroom**
12:00 pm *Presiding – Nicole Moore, Iowa DOT*
- 11:15 am AASHTOWare BrR Update – Shawn Sersland, Iowa DOT
11:35 am Sign Replacement Program for Cities & Counties – Mary Beth Sprouse, Iowa DOT
11:50 am Iowa LTAP Update – Keith Knapp, Iowa LTAP
- 12:00 pm **Adjourn**

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THURSDAY MORNING BREAKFAST SPONSOR



VENDOR RECEPTION SPONSOR

