

2023 IOWA DOT BRIDGE FORUM ON 3D AND DIGITAL DELIVERABLES

Location: West Des Moines Marriott, 1250 Jordan Creek Pkwy, West Des Moines, IA 50266
Date: October 31, 2023
Time: 8:00am – 5:00pm
Hosts: Iowa ACEC, DOT & AGC



Agenda Items

7:30am – 8:00am	Registration – Refreshments	
8:00am – 8:15am	Opening Remarks	Jim Nelson, Iowa DOT
8:15am – 9:05am	Iowa DOT 3D & Digital Delivery Update	Thomas Hamski, Iowa DOT
9:05am – 9:35am	Perspective of a National Contractor	Matt Blake, HDR
9:35am – 9:50am	Morning Break	
9:50am – 10:40am	Michigan DOT MALD Pilot Bridge Project	Brad Wagner & Brian Travis, Michigan DOT

10:40 – 11:40	Panel Discussion: Around the Nation, what's working with Digital Delivery Moderated by: Alexa Mitchel, HDR	Michigan DOT, Matt Blake, Nebraska DOT
11:40 – 12:40	Lunch	Salon Ballroom
12:40pm – 1:15pm	Lansing Mississippi River Bridge BIM Model	Scott Ingersoll, Foth Engineering Travis Konda, HNTB
1:15pm – 1:35pm	Value of a model for a contractor	Brian Jacob, Cramer & Assoc.
1:35pm – 2:20pm	3D Model design & detailing of an Iowa DOT bridge	Mark Maresko, HNTB
2:20pm – 2:35pm	Afternoon Break	
2:35pm – 3:45pm	Software Vendor Showcase: Value technology brings to the industry	Trimble Inc., ESRI, Bentley Systems Inc.
3:45pm – 4:45pm	Panel Discussion: What would make digital delivery successful in Iowa... Moderated by: Alexa Mitchell, HDR	Thomas Hamski, Iowa DOT; Andy Stone, United Contractors; Will Sharp, HDR
4:45pm – 5:00pm	Closing Remarks	Mike Nop, Iowa DOT