

IAETP Spring Conference Wednesday, May 14 2025

7:00 - 8:00 AM Registration

8:00AM to 8:50AM Keynote: Shaping the Future: A Journey of Innovation and Transformation. Dan Vogen, VP of Transportation Bentley

	Workshop Track 1 Savoy G		Workshop Track 2 Savoy F		Workshop Track 2 Savoy E		Lecture Track Savoy A-B	
9:00 - 9:50	3D Modeling IDOT-Specific Bridge Michael Mossman (IDOT) and Eddie Leisio (Michael Baker International)	9:00 - 9:50	Beyond Centerline Geometry Megan Roden Bentley	9:00 - 9:50	Intersection Design Part 1 Horizontal and Vertical Geometry Todd Holt Bentley	9:00 - 9:50	Printing and Publishing Dave Mayer Bentley	9:00 - 9:50
9:50 - 10:00 AM: 10 Minute Break								
10:00 - 10:50		10:00 - 10:50		10:00 - 10:50		10:00 - 10:50	Annotating Title Blocks Dave Mayer Bentley	10:00 - 10:50
10:50 - 11:00 AM: 10 Minute Break								
11:00 - 11:50		11:00 - 11:50		11:00 - 11:50		11:00 - 11:50	MicroStation CONNECT Edition Ask the Instructor Dave Mayer Bentley	11:00 - 11:50
12:00 AM - 1:00 PM: Lunch								
1:00 - 1:50		1:00 - 1:50	Road Regression and Re-Design Alexis Nichols Bentley	1:00 - 1:50	Intersection Design Part 2 3D Model Detailing Todd Holt Bentley	1:00 - 1:50	Deep Dive into Annotations - Annotation Groups Bentley	1:00 - 1:50
1:50 - 2:00 PM: 10 Minute Break								
2:00 - 2:50		2:00 - 2:50		2:00 - 2:50		2:00 - 2:50	Cross Section Annotation Megan Roden Bentley	2:00 - 2:50
2:50 - 3:00 PM: 20 Minute Snack Break								
3:00 - 3:50		3:00 - 3:50	Quantities and Earthwork Holly Herring Bentley	3:00 - 3:50	Site Modeling and Non-Corridor Modeling Alexis Nichols Bentley	3:00 - 3:50	Deep Dive into Annotations - Civil Labeler Jordan Belcher Bentley	3:00 - 3:50
3:50 - 4:00 PM: 10 Minute Break								
4:00 - 5:00		4:00 - 5:00		4:00 - 5:00		4:00 - 5:00	Special ditch and curb annotation in profile Jordan Belcher Bentley	4:00 - 5:00
5:15 pm to 8 pm Evening Social & Sponsor Reception Attendees will receive a raffle ticket and two free drinks. Open bar if you are staying at the hotel.								

5/5/2025

IAETP Spring Conference Thursday, May 15 2025

7:00 - 8:00 AM Registration Breakfast

8:00AM to 8:50AM Keynote: IDOT CADD OpenX software, support, setup and tools
Drew Christopher IDOT Technology Policy and Support Manager.

	Workshop Track 1 Savoy G		Workshop Track 2 Savoy F		Workshop Track 2 Savoy E		Lecture Track Savoy A-B	
9:00 - 9:50	3D Modeling Advanced IDOT-Specific Bridge Michael Mossman (IDOT) and Eddie Leisio (Michael Baker International)	9:00 - 9:50	Using and Editing Templates Alexis Nichols Bentley	9:00 - 9:50	Creating and Manipulating the Corridor Megan Roden Bentley	9:00 - 9:50	Drainage & Utilities - Tips and Tricks and New Functionality Added in Recent Releases Holly Herring Bentley	9:00 - 9:50
9:50 - 10:00 AM: 10 Minute Break								
10:00 - 10:50		10:00 - 10:50		10:00 - 10:50		10:00 - 10:50	Modeling Retaining Walls and Side Slopes Holly Herring Bentley	10:00 - 10:50
10:50 - 11:00 AM: 10 Minute Break								
11:00 - 11:50		11:00 - 11:50	Using and Defining Superelevation Jordan Belcher Bentley	11:00 - 11:50		11:00 - 11:50	OpenRoads Survey - All things Terrains EnvisionCAD	11:00 - 11:50
12:00 AM - 1:00 PM: Lunch								
1:00 - 1:50		1:00 - 1:50		1:00 - 1:50	Overlay, Stripping and Widening Bentley	1:00 - 1:50	Earthwork, Grading, and working with Meshes Todd Holt Bentley	1:00 - 1:50
1:50 - 2:00 PM: 10 Minute Break								
2:00 - 2:50		2:00 - 2:50	Strategies for Working with Multiple Independent WorkSpaces Rod Wing EnvisionCAD	2:00 - 2:50		2:00 - 2:50	What's New for OpenRoads Designer 2024 Bentley	2:00 - 2:50
2:50 - 3:00 PM: 20 Minute Snack Break								
3:00 - 3:50		3:00 - 3:50		3:00 - 3:50	Creating a Rural Driveway Civil Cell Bentley	3:00 - 3:50	All about creating Drainage Features Jordan Belcher Bentley	3:00 - 3:50
3:50 - 4:00 PM: 10 Minute Break								
4:00 - 5:00		4:00 - 5:00		4:00 - 5:00		4:00 - 5:00	Design and Model ADA Ramps Jordan Belcher Bentley	4:00 - 5:00

IAETP Spring Conference Friday, May 15 2025

7:00 - 8:00 AM Registration Breakfast

8:00AM to 8:50AM Keynote: Illinois Coordinate System Update

John Mellor, Technical Committee Chairperson for the Illinois State Plane Coordinate System Committee

	Workshop Track 1 Savoy G		Workshop Track 2 Savoy F		Workshop Track 2 Savoy E		Lecture Track Savoy A-B	
9:00 - 9:50	Editing and Managing Geometry Megan Roden Bentley	9:00 - 9:50	Placing a Ditch and Culvert Network Holly Herring Bentley	9:00 - 9:50	Defining Template Components and Constraints Alexis Nichols Bentley	9:00 - 9:50	How to Supplement a DOT Workspace Todd Holt Bentley	9:00 - 9:50
9:50 - 10:00 AM: 10 Minute Break								
10:00 - 10:50	↓	10:00 - 10:50	↓	10:00 - 10:50	↓	10:00 - 10:50	Creating ORD VBA Survey Feature macros Rod Wing EnvisionCAD	10:00 - 10:50
10:50 - 11:00 AM: 10 Minute Break								
11:00 - 11:50	Introduction to Creating Civil Cells Part 1 (2D & 3D Geometry) Todd Holt Bentley	11:00 - 11:50	Analyzing Larger Storm Events Jordan Belcher Bentley	11:00 - 11:50	Template Triggers and Switches Alexis Nichols Bentley	11:00 - 11:50	Working with Annotations and Civil Labeler Megan Roden Bentley	11:00 - 11:50
12:00 AM - 1:00 PM: Lunch								
1:00 - 1:50	↓	1:00 - 1:50	↓	1:00 - 1:50	↓	1:00 - 1:50	OpenRoads Survey Tips and Tricks Bob Mecham EnvisionCAD	1:00 - 1:50
1:50 - 2:00 PM: 10 Minute Break								
2:00 - 2:50	Introduction to Creating Civil Cells Part 2 (3D Model Detailing) Todd Holt Bentley	2:00 - 2:50	Designing a Pond Holly Herring Bentley	2:00 - 2:50	Defining Template End Conditions Alexis Nichols Bentley	2:00 - 2:50	Using OpenRoads Designer to Identify and Manage Utility Clashes in Transportation Projects Jordan Belcher Bentley	2:00 - 2:50
2:50 - 3:00 PM: 20 Minute Snack Break								
3:00 - 4:00	↓	3:00 - 4:00	↓	3:00 - 4:00	↓	3:00 - 4:00	Annotating Drainage and Utilities Jordan Belcher Bentley	3:00 - 4:00

5/5/2025