

# 2024 ODOT Surveyors Conference Agenda



## Knife River Training Facility

Tuesday, 16 April 2024

<i>Time</i>	<i>Topic</i>	<i>Presenter</i>
8:00 - 8:15	Welcome/Introduction/Housekeeping	Mike Nichols – Engineering Automation
8:15 - 8:30	Opening Remarks – Connection between Survey and Project Delivery in ODOT	Mike Kimlinger
8:30 - 9:15	ODOT Project Visualization	Jakki Carter – Engineering Technology Advancement
<b>9:15 - 9:30</b>	<b>BREAK</b>	
9:30 - 10:30	TOPODOT Software	Mike Cook -
10:30 -11:15	Lidar Static Scanning Today at ODOT	Jon Rawlings – Geometronics
11:15 - 12:00	Online bachelor's Program at OIT	Jack Walker – OIT
<b>12:00 - 1:00</b>	<b>LUNCH</b>	
1:00 - 2:00	Safety and De-escalation	Trooper Mara Anspaugh- Lubans – OSP
2:00 - 2:30	ODFW Survey Projects	Lance Solis – ODFW
<b>2:30 - 2:45</b>	<b>BREAK</b>	
2:45 - 3:00	Updates from OSU Geomatics	Michael Olsen – OSU
3:00 - 3:45	Pocket lidar: Friend or foe to the surveyor?	Michael Olsen – OSU
3:45 - 4:30	Living on the edge: Advanced coastal erosion monitoring technologies.	Michael Olsen – OSU
4:30 - 5:00	You Asked for It	Geometronics

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8:00 - 8:15	Welcome to Day 2	Mike Nichols – Engineering Automation
8:15 - 8:45	Riegl Mobile Scanner Update	David Moehl & Rhonda Dodge - Geometronics
8:45 - 9:45	UAS Lidar from a consultant's view	S & F Land Services
<b>9:45 - 10:00</b>	<b>BREAK</b>	
10:00 - 11:00	New Coordinate Systems	Michael Dennis, NGS
11:00 - 11:45	Railroad flagging and working with the Railroads	Nicole Frankl – Engineering Technology Services
11:45 - 12:15	Case Study, Kaser Chutes Slide – Survey and Geology	Casey Varnum – Engineering Technology Advancement
<b>12:15 - 1:15</b>	<b>LUNCH</b>	
1:15 - 2:00	RW Engineering Research & RW Maps (How do you find it?)	Ralph Morgan – Geometronics
2:00 - 3:00	Earthscope Consortium	Ken Austin
<b>3:00 - 3:15</b>	<b>BREAK</b>	
3:15 - 3:45	Leica AP20 System – Use at ODOT	Matt Larraneta – Geometronics
3:45 - 4:30	Design Build for ADA Projects	Rob Lennox
4:30 - 5:00	You Asked for It/Skills Results	Geometronics