



Summer Meeting (AKD70)

Geospatial Data Acquisition Technologies

TRB TRANSPORTATION RESEARCH BOARD

Washington, DC • July 25–27, 2022

Program At-A-Glance

(As of 7/19/22 and Subject to Change)

Sunday, July 24	
	Arrival
Monday, July 25	
8:00 AM Breakfast	NAS East Court
8:00AM – 8:45AM	NAS Lecture Room Technical Presentations & Discussions on Cutting Edge Technology PennDOT Update, Stephen Moore Ohio DOT, Rachel Lewis ASPRS Standards, Qassim Abdullah USGS LiDAR base Specifications, James Kaufmann
8:45AM – 9:15AM	
10:45AM – 12:00 PM	
12:00PM – 1:00PM Lunch	NAS East Court
1:00PM – 5:00PM	NAS Lecture Room Committee Business Meeting <ul style="list-style-type: none"> • Triennial Plan • Synthesis Topics • Committee Action Items & Goal Setting • DOT & Industry Engagement • Cross-Cutting Technologies and Committee Collaborations
5:00 pm	Adjourn - Dinner on your own
Tuesday, July 26	
8:00 AM Breakfast	NAS East Court
8:00AM – 12:00 PM	<i>Description: Discussion of data collection technologies such as ground penetrating radar, mobile mapping, pavement analysis, AI & deep learning technologies, NGS Updates, new and improved technologies.</i>
8:00 AM – 8:45AM	Mobile GPR, Scott Carney
8:45AM – 9:30AM	Mobile Pavement Assessment, Brad Adams
9:45AM – 10:30AM	AI/DL

10:30AM – 11:00AM 11:00AM – 12:00PM	AI Road Information Management System Business Items DOT/Industry reports Subcommittee #2 (UAS to BIM)
12:00PM – 1:00PM Lunch	NAS East Court
1:00PM – 5:00PM	Museum Tours <i>(Attendees responsible for individual costs.)</i>
6:00 pm	<i>Group Dinner Out – Location TBD</i>

Wednesday, July 27

8:00AM Breakfast	NAS East Court
8:00AM – 9:30AM 9:30AM – 10:15AM 10:30AM – 11:15AM 11:15AM – 12:00PM	Special Topic: presentation to AASHTO Committee on Construction, Wei Johnson & Curtis Clabaugh Update on Modernization w/ emphasis on revised priorities & feedback, Philippe Hensel OPUS Updates, Daniel Gillins SPCS Update, Michael Dennis
12:00PM – 1:00PM Lunch	NAS East Court
1:00PM – 3:00PM	NAS Lecture Room Winter Meeting Planning/Workshop/Webinar Discussions
3:00 PM	Adjourn-Meeting over