

**Peer Exchange Agenda  
 October 17-18, 2018  
 Host: Alabama Department of Transportation (ALDOT)  
 Location: Dynetics Solution Center, 1004 Explorer Blvd NW, Huntsville, AL**

October 17, 2018	
7:30 – 7:45 am	<b>Room Set-up</b> Facilitation Team
7:45 – 8:00 am	<b>Sign-in</b>
8:00 - 8:10 am	<b>Kickoff and Welcome</b> Meeting Overview, Objectives, Housekeeping Items Kathryn Weisner, FHWA; Alexa Mitchell, WSP
8:10 - 8:30 am	<b>Welcome Remarks</b> Skip Powe, ALDOT Construction Engineer
8:30 - 8:45 am	<b>Introductions and Ice Breaker Activity</b> Facilitated by Alexa Mitchell, WSP
8:45 - 9:15 am	<b>ALDOT Vision and Overview of UAS Program</b> J.D. D’Arville, GIS/LRS Data Management Administrator
9:15 - 9:30am	<b>Morning Break</b>
9:30 -10:45 am	<b>Topic # 1: UAS for Bridge Maintenance Inspections</b> 15-min presentations by ALDOT and each invitational speaker (5 total) J.D. D’Arville (ALDOT), Michael Arseneau (MnDOT), Glenn Stott (NJDOT), Chris Pucci (ODOT), Paul Wheeler (UDOT)
10:45 – 11:45 am	<b>Interactive Discussion</b> Questions and Discussions Moderated by Facilitator
11:45 am – 1:15 pm	<b>Lunch on Your Own</b>
1:00 -2:15 pm	<b>Topic #2: UAS for Surveying and Construction Quantity Measurements</b> 15-min presentations by ALDOT and each invitational speaker (5 total) J.D. D’Arville (ALDOT), Michael Arseneau (MnDOT), Glenn Stott (NJDOT), Chris Pucci (ODOT), Paul Wheeler (UDOT)
2:15 – 3:15 pm	<b>Interactive Discussion</b> Questions and Discussions Moderated by Facilitator
3:15 – 3:30 pm	<b>Afternoon Break</b>
3:30 – 4:45 pm	<b>Topic #3: Quantifying Benefits from UAS Program</b> Panel Discussion: All Participants <b>Panelists:</b> J.D. D’Arville (ALDOT), Michael Arseneau (MnDOT), Glenn Stott (NJDOT), Chris Pucci (ODOT), Paul Wheeler (UDOT)
4:45 – 5:00 pm	<b>Parking Lot Items, Summary of Day, “Aha Moments”</b> (All Participants)
5:00 pm	<b>Adjourn</b>

October 18, 2018

8:00 am – 12:00 pm

**Topic #4: Field Observations**

J.D. D'Arville, ALDOT

Note: J.D. will bring a few safety vests, but each person is welcomed to bring their own

12:00 – 1:30 pm

**Lunch**

1:30 – 3:30 pm

**Topic #5: Impact of UAS Technology on DOT Policies and Processes,  
and other Miscellaneous Topics**

Panel Discussion: All Participants

Panelists: J.D. D'Arville (ALDOT), Michael Arseneau (MnDOT),  
Glenn Stott (NJDOT), Chris Pucci (ODOT), Paul Wheeler (UDOT)

3:30 – 4:30 pm

**Lessons Learned** (All Participants)

**Next Steps** (ALDOT)

**Closing Remarks** (Kat & Alexa)