

4th Annual Texas A&M Transportation Technology Conference
Autonomous Shuttles Workshop
1:30 PM - 4:30 PM
Monday, April 29, 2019
Stella Hotel, Celeste Room

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| 1:30 – 1:40 PM | Welcome, Workshop Overview, and Introductions
Katie Turnbull, Texas A&M Transportation Institute |
| 1:40 – 2:20 PM | Overview of Autonomous Shuttle Pilots and Demonstrations <ul style="list-style-type: none">• MCity Driverless Shuttle, University of Michigan North Campus Research Complex, Kristin Kolodge, JD Power• Columbus Smart Circuit, Jim Barna, DriveOhio• Frisco drive.ai Pilot, Brian Moen, City of Frisco• Texas Southern University Shuttle, Carol Lewis, Texas Southern University• Downtown Bryan Driverless Shuttle, Sri Saripalli, Texas A&M University• Texas A&M University Campus NAVYA Pilot, Bob Brydia, Texas A&M Transportation Institute• Gainesville Autonomous Shuttle, Clark Letter, University of Florida Transportation Institute |
| 2:20 – 2:40 PM | Planning for Low-Speed Autonomous Shuttles <ul style="list-style-type: none">• Columbus Smart Circuit, Jim Barna, DriveOhio• Texas Southern University Shuttle, Carol Lewis, Texas Southern University |
| 2:40 – 2:55 PM | Break |
| 2:55 – 3:15 PM | Vehicle and Service Procurement <ul style="list-style-type: none">• Texas Southern University Shuttle, Kimberly Williams, Houston METRO |
| 3:15 – 3:35 PM | Implementation and Operation <ul style="list-style-type: none">• Texas A&M University Pilot Operating Plan, Bob Brydia, Texas A&M Transportation Institute |
| 3:35 – 3:55 PM | Evaluations <ul style="list-style-type: none">• Ridership and Operations, Michael Walk, Texas A&M Transportation Institute• User Surveys, Kristin Kolodge, JD Power and Johanna Zmud, Texas A&M Transportation Institute |

- 3:55 – 4:15 PM Risks, Challenges, and Research Needs
Discussion of risks, challenges, and research needs to advance autonomous shuttles.
- 4:15 – 4:30 PM Wrap Up, Ongoing Communication, and Collaboration
Discussion of methods for ongoing communication, collaboration, and coordination.