



Texas Technology Task Force Meeting

September 19 | 1:00pm – 3:30pm CT

Location: TxDOT Stassney - 6230 E Stassney Ln. Austin, TX 78744

Room: M1C3.02 Duro Canyon

Objectives

- Consider the existing abilities and emerging applications of the rapidly evolving 5G network.
- Outline key efforts public and private agencies are taking to protect user mobility data.
- Identify emerging transportation technologies and trends for future Task Force meetings.

1:00 PM | Kickoff – Andrea Gold, UT Austin

UT Austin kicks off the afternoon with an overview of the Texas Technology Task Force priority topics.

1:20 PM | National C-V2X & 5G Primer – Justin Anderson, Program Manager – USDOT ITS-JPO (virtual)

An overview presentation on challenges, opportunities, and the technical state of C-V2X and 5G technologies.

1:30 PM | C-V2X & 5G Technology: Accelerating a Connected Future

Moderator: Tim Drake, Senior Vice President, Public Policy & Government Affairs – ITS America

Connected vehicles show promise of a Texas mobility system that is safer and more efficient. Alongside this transition is the buildout of a 5G communication network that can support the realization of a faster, connected transportation system. Panelists will discuss the transition to C-V2X, the role and status of 5G infrastructure, and the safety implications for road users. Finally, panelists will address Federal policy needs required to encourage widespread market adoption.

Matt Gilbertson, Senior Account Executive, Smart Mobility – Panasonic

Alan Davis, Senior Traffic Engineer – Georgia DOT

John Kwant, Executive Director, Americas – 5G Automotive Alliance

Julia Hultgren, Smart Mobility Manager – AECOM

Roger Mahler, Lead Product Management & Development – AT&T

2:30 PM | Data Privacy and Cybersecurity: Establishing a Playbook for Protecting Mobility Data

Moderator: Hilary Cain, VP, Technology, Innovation, & Mobility Policy – Alliance for Automotive Innovation

The Texas transportation system is increasingly reliant on the reliable exchange of public and private data. This discussion will focus on the value of collecting mobility data as well as the consumer privacy and cybersecurity measures that need to be in place to mitigate the risks and protect Texans' information.

Steven Pryor, Chief Information Security Officer – TxDOT

Emilie Schulz, Data Privacy Officer – TxDOT

Adam Klein, Director – Strauss Center, UT Law School

TBD – Industry

3:30 PM | Adjourn