

Breakout Group Title: Public Transport & Shared Mobility

Summary of Meeting Agenda:

- 'Quick Burst' presentations: Updates on research, projects, pilot programs, testing sites
- Presentations: Program updates and funding opportunities
- 'Shark Tank': What it takes to launch a successful AVpilot program
- Panel: Integration of public and private models
- Panel: What is public transportation in the future?
- Workshop: Policy implications and research needs for public transport and shared mobility

Breakout Group Title: Public Transport & Shared Mobility

Summary of Key Findings/Lessons Learned from Breakout Discussion:

- Automated vehicles, **if shared**, will begin to blur the lines between public and private transportation and deliver efficient and affordable public transportation to meet societal needs – improving access to jobs and healthcare
- Deployment opportunities for SAVs for **first/last mile connections, underserved populations, and areas lacking quality transit service** – a much broader market
- **Cities and sites are different**, so SAV deployments need to be tailored to varying technical, cultural, and legal contexts
- There is strong interest at the **local level** to test and deploy SAVs
- **Pilot programs, enabled by public-private partnerships**, are encouraging private shared services to adapt and expand their functionality to meet the needs of public transit users
- There are many competitive **federal funding opportunities** that highlight the role of SAVs in public transportation
- Significant thought is required in setting and adapting **policies at all levels of government** to support the use of automation and SAVs in public transportation

Breakout Group Title: Public Transport & Shared Mobility

Recommended Action Items:

- Adopt a **traveler-centric approach** to transportation planning that stresses equity, occupancy, and sustainability
- **Promote public-private partnerships** that leverage the strengths unique to each sector
- Add flexibility in **transport procurement processes** to consider mobility as a whole
- **Establish safety standards** to enable the implementation of automated technology in public fleets
- **Encourage pilot programs as a safe space for experimentation**
- **Measure, document, and share best practices and impacts of automated shared mobility and public policy adaptations**