WASHINGTON STATE
AUTONOMOUS VEHICLE WORK GROUP

System Technology and Data Security Subcommittee Report

October, 2018

Washington State Transportation Commission

Structure and Membership

- **Subcommittee Co-Chairs:**
  - » Alex Alben, OCIO
  - » Michael Schutzler, WTIA

- **Membership**
  - » 25 participants
  - » Public Sector membership includes; City of Seattle, Washington State Department of Commerce, WSDOT, OCIO, WaTech, University of Washington, legislators and legislative staff
  - » Private Sector membership includes; Manufacturers (pending), TNC's (Uber, Lyft); Software (Microsoft, Amazon and others); Verizon.
  - » Other: Teamsters, WTIA

Meetings to Date

- Planning of the Safety Subcommittee began in early July, 2018.

- First meeting held September 7.

- Second meeting scheduled for October 29, 2pm in Seattle

Subcommittee Recommendations

» No specific recommendations at this point in time, as we need to conduct analysis and do research on the issues identified above. We have developed a grid of issues we need to discuss and research.

Discussion Items, part 1

- Discussion of Scope of Subcommittee Work and Membership

  » The same sort of data may apply to multiple things. Car route for traffic modeling vs passengers route

  » Personally Identifiable Information vs Data

  » Should AV data include road sensors or any system that is communicating with the vehicle?

  » Should we regulate individual technologies?

  » Are we going to consider a security standard?

Discussion Items, part 2

- Discussion of Scope of Subcommittee Work and Membership

  a. Who else should be in this room?
  b. Manufacturers
  c. Public records act expert
  d. Technologists
  e. Insurance
  f. Paccar (will trucks come first?)
  g. SCOPE:
     i. Data and Security

Next Steps

- Future Work-- Who else should be in this room?

- Manufacturers

- Public records act expert

- Technologists

- Insurance

- Paccar (will trucks come first?)

- SCOPE:
  - Data and Security