



WASHINGTON STATE
AUTONOMOUS VEHICLE
WORK GROUP

Licensing Subcommittee Report

July 2019



Subcommittee Structure and Membership



- Subcommittee Co-Chairs:
 - » Beau Perschbacher, Department of Licensing
 - » Drew Wilder, Vicarious Liability Risk Mgt. LLC
- Membership
 - » 25 voting members
 - » 10 non-voting participants
 - » Includes: Auto dealers and manufacturers, Tech industry representatives, Sub-agents and County auditors, Trucking, engineers, labor, and local government.

Meetings to Date



- 2018

- » August 23 – discussed charter, subcommittee membership, co-chair and future topics
- » October 5 – UW presentation on certification in other states followed by discussion
- » December 7 – Presentation from Peloton and discussion on AV implications in freight

- 2019

- » April 18 – Discussed two potential recommendations to the Executive Committee
- » July 11 – Considered UW recommendations, discussed methods for identifying AVs in Washington

Recommendations

1. RCW 46.37.480 – Television Viewers

2. VIN or other identification

- Current statute could limit AV technologies
 - » Limits use of television viewers for live video of vehicles backing up only
 - » Peloton flagged as concern to deployment – platooning and other technology use real live video from multiple view points
 - » Licensing referred recommendation to Public Safety Subcommittee
 - » A Public Safety workgroup formed to discuss and present suggestions to the Public Safety Subcommittee
- AV vehicle/software identification concerns
 - » Current issues with identifying EVs/PHEVs/CAFVs/hybrids
 - » How will the state identify autonomous vehicles/software?
 - » Recommendation: require manufacturers provide DOL with VINs identifying autonomous vehicles

Next Steps

- Next meeting to be scheduled with Data Privacy subcommittee to discuss reporting of AV information to DOL and data needs
- UW Recommendations – provide feedback to UW
- Continue to work with other subcommittees to coordinate analyses and plans
- Potential recommendation to have vehicle owners self-identify vehicle as autonomous upon registration