

Washington State Autonomous Vehicle Work Group Subcommittee Discussion Form

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| Subcommittee | System Technology & Data Security Subcommittee |
| Date of Meeting | January 13, February 24, April 28, July 28 |

1) NOTEWORTHY TOPICS OF DISCUSSION, SUMMARY OF DISCUSSION, AND OUTCOME OF DISCUSSION

The sub committee does not have any recommendations at this time.

The sub committee had discussions regarding the application, use, and benefits (or not) of UL 4600. UL 4600 “seeks to specifically address the ability of autonomous products to perform safely and as intended- without human intervention- based on their current state and sensing of the operating environment. Reliability of hardware and software necessary for machine learning, sensing of operating environment and other safety aspects of autonomy is also addressed.” The subcommittee did not find agreement on a recommendation regarding adoption of the standard, although letters expressing positions were sent to the executive committee. In light of the letters, there is no need for the subcommittee to speak, or report to the executive committee.

2) NEXT STEPS AND PLANS FOR SUBCOMMITTEE

The sub committee is in the process of discerning next steps based on the guidance of the executive committee to plan and prepare for the future deployment of autonomous vehicle technology.