SAFETY SUBCOMMITTEE

• Meeting 5-6 times/year

• Co-chairs: Kenton Brine, NWIC and Captain Dan Hall, WSP

• Approved charter March 2019
  • 18 voting members
  • 84 interested parties
  • Ability to add and remove members

• Sub-groups work on topics outside of regular meetings
TOPICS

• Health and equity impacts
• Educating the public
• Crash data needs and access
HEALTH AND EQUITY IMPACTS: HEALTH

• Decrease in physical activity
• Air pollution
• Urban planning impacts
HEALTH AND EQUITY IMPACTS: EQUITY

EQUALITY

EQUITY
HEALTH AND EQUITY SUBCOMMITTEE RECOMMENDATION

• Access to AV benefits
• Air quality
• Social and mental well-being
• Physical activity
• Urban design impacts
1) People are unsure of the capability of current advanced driver assistance systems (ADAS) in their cars.
   • Turning off
   • Over-estimating

2) Longer term – autonomous vehicles
   • Concerns of cybersecurity, interactions
   • Won’t be perfect
PUBLIC EDUCATION: EXPOSURE

Photo Credit: WSDOT
PUBLIC EDUCATION: EXISTING RESOURCES

MyCarDoesWhat.org
Know More. Drive Safer.

NHTSA
NATIONAL HIGHWAY TRAFFIC SAFETY ADMINISTRATION

PAVE
PARTNERS FOR AUTOMATED VEHICLE EDUCATION
DATA NEEDS AND ACCESS

• Coordinate across multiple subcommittees and agencies
• Safety analysis – now and in the future
• State’s role vs. federal standards?
Questions?

Thank you!

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