

Reaching Zero Crashes: A Dialogue on the Role of Current Advanced Driver Assistance Systems

October 27, 2016 / 8:30 AM - 5:00 PM / Washington, DC

8:30 a.m. – 9:00 a.m. Opening Remarks: The Honorable Earl Weener, NTSB / Deborah Hersman, National Safety Council

9:00 a.m. - 9:50 a.m. SESSION 1

Defining ADAS – Features, Benefits and Availability

- Insurance Institute for Highway Safety Features, benefits, and capabilities of AEB, FCW, LDW, Blind Spot Detection, Advanced Headlights
- AAA National AAA perspective on benefits of AEB, blind spot, LDW
- Highway Loss Data Institute Integration of ADAS into the passenger fleet

9:50 a.m. – 10:00 a.m. Q & A

10:00 a.m. – 10:10 a.m. Break

<u>10:10 a.m. – 11:00 a.m. SESSION 2</u>

Human Factors and Driver Interaction with ADAS

- University of Iowa Driver perceptions of ADAS ("My Car Does What" survey)
- University of Michigan, Transportation Research Institute Overview of behavioral adaption research related to new safety technologies
- Volvo Considerations for driver attention and vehicle technologies

11:00 a.m. – 11:10 a.m. Q & A

11:10 a.m. – 11:20 a.m. Break

<u>11:20 a.m. – 12:00 p.m. SESSION 3</u> Education and Promotion of ADAS



- State Farm The driver's role and importance of consumer education
- Global Automakers Role of auto industry in advancing ADAS
- Advocates for Highway and Auto Safety Role of advocates in educating consumers and key messages regarding technology benefits/uses
- Property Casualty Insurer's Association Role of insurance companies in promotion and consumer education, incentives considerations

12:00 p.m. – 12:10 p.m. Q & A

12:10 p.m. – 1:00 p.m. Lunch Break

<u>1:00 p.m – 1:50 p.m. SESSION 4</u>

Consumer Tools and Resources

- NHTSA Role of New Car Assessment Program (5-Star Safety Ratings) in educating consumers about ADAS
- Consumer Reports How trade publications are educating consumers on technologies
- Kelly Blue Book How online tools can educate auto buyers
- US News & World Report How mass media is rating/spreading the word to consumers

1:50 p.m. – 2:00 p.m. Q & A

2:00 p.m. – 2:10 p.m. Break

<u>2:10 p.m. – 3:00 p.m. SESSION 5</u>

Driver Training

- National Automobile Dealers Association *Role of dealers and dealer strategy in training their sales staff and the car buyers*
- AARP How AARP is training seniors on ADAS features/benefits
- American Driver and Traffic Safety Education Association How traffic safety educators are training drivers of all types, especially teens

3:00 p.m. – 3:10 p.m. Q & A



3:10 p.m – 3:20 p.m. Break

3:20 p.m. – 4:30 p.m. SESSION 6

Roundtable Discussion & Industry Commitments

4:30 p.m. – 4:45 p.m. Closing Remarks