Assessment of Technologies for Improving Fuel Economy of Light-Duty Vehicles – Phase 3

Public Access File

Meeting 2 (07/16/18) Presentations to Committee

2. Bill Charmley, U.S. EPA
3. David Cooke, Union of Concerned Scientists, “Policy considerations for reducing fuel use from passenger vehicles, 2025-2035”
5. Andrew Higashi, PwC, “The Three Big Technology Trends”

6. US DRIVE “Codes and Standards Technical Team Roadmap”
9. US Drive “Advanced Combustion and Emission Control Roadmap”
10. David Cooke “Maximizing Benefits of Self Driving Vehicles”
11. US Drive “Electrochemical Energy Storage Technical Team Roadmap”
12. US Drive “Electrical and Electronics Technical Team Roadmap”
13. Fuel Cell Technologies Office Organization Chart
14. US Drive Fuel Cell Technical Team Roadmap
15. US Drive Fuel Pathway Integration Tech Team Roadmap
16. US Drive Grid Interaction Technical Team Roadmap
17. US Drive Hydrogen Delivery Technical Team Roadmap
18. US Drive Hydrogen Production Technical Team Roadmap
19. US Drive Hydrogen Storage Technical Team Roadmap
21. US Drive Integrated Systems Analysis Technical Team Roadmap
22. US Drive Materials Technical Team Roadmap
23. US Drive Vehicle Systems Analysis Technical Team Roadmap
24. Vehicle Technologies Office Organization Chart
Meeting 3 (10/15/18 – 10/16/18) Presentations to Committee

27. Huei Peng, University of Michigan, “Energy Saving Through Connected and Automated Vehicles – what we learned at UM/Mcity”
29. Christopher Reed, Nissan, “Nissan’s Sustainability and Light Duty FE Strategy 2025-2035”
30. John Juriga, Hyundai, “Powertrain Technology 2025 and Beyond”
32. Anthony Norton, Altair, “Enlighten Award 2018”
33. Matthew Marks, SABIC, “Plastics in the Auto Industry, Today and into the Future”

Meeting 4 (1/24/19) Presentations to Committee

34. Joshua Cunningham, California Air Resources Board, “Presentation to the National Academies of Sciences Committee on the Assessment of Technologies for Improving Fuel Economy of Light-Duty Vehicles”
35. Carolyn Sisto, California Public Utilities Commission, “CPUC Transportation Electrification Activities”
36. Adam Gromis, Uber, “A Shared Future of Mobility”
37. Tim Olson, California Energy Commission, “CEC Investments in Alternative Transportation Fuels/Technology”
40. Scott Hardman, UC Davis, “Partially automated vehicles and travel behavior”
42. Joan Ogden, UC Davis, “Making the Transition to Light-duty Electric-drive Vehicles in the U.S.”
43. Ken Kurani, UC Davis, “(How) Do Car and Truck Buyers Think about Fuel Economy”
44. Alan Jenn, UC Davis, “Considerations for improving fuel economy, 2025-2035”

Please contact Michaela Kerxhalli to request materials included on this list.