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## Self-Driving Coalition for Safer Streets

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# The Self-Driving Coalition for Safer Streets

- The Coalition was founded in 2016 by Ford Motor Company, Waymo (formerly Google's self-driving car project), Lyft, Uber, and Volvo Cars.
- The Coalition has now tripled in size, comprising leading developers of autonomous vehicle ("AV") technology from a broad cross-section of the technology, ridesharing, and automotive sectors.
- Members include Argo AI, Aurora, Cruise, Embark, Ford, Kodiak, Lyft, Motional, Nuro, TuSimple, Uber, Volvo Cars, Waymo, and Zoox

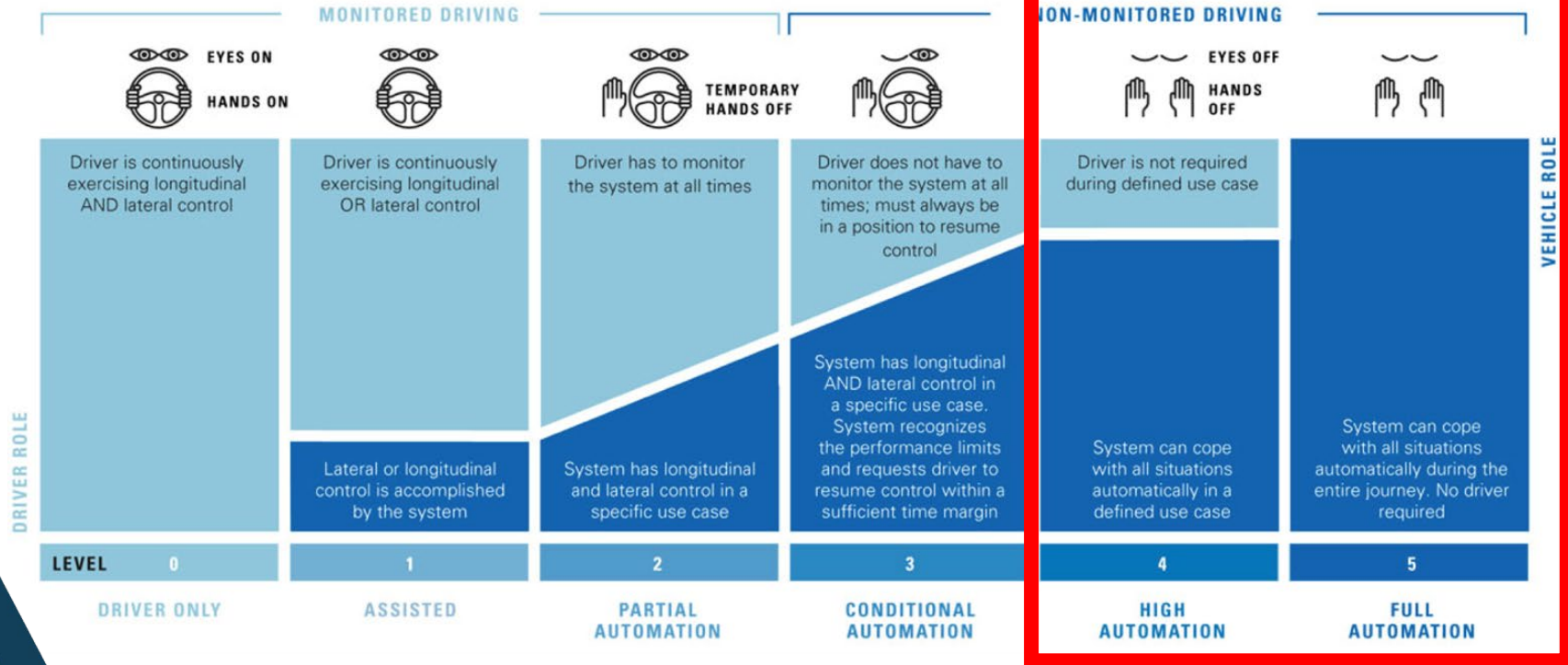


# The Self-Driving Coalition for Safer Streets



# Levels of Automation

NHTSA Graphic Developed by SAE



# Our Mission

The Self-Driving Coalition works collaboratively with lawmakers, regulators, and the public to accomplish the following:

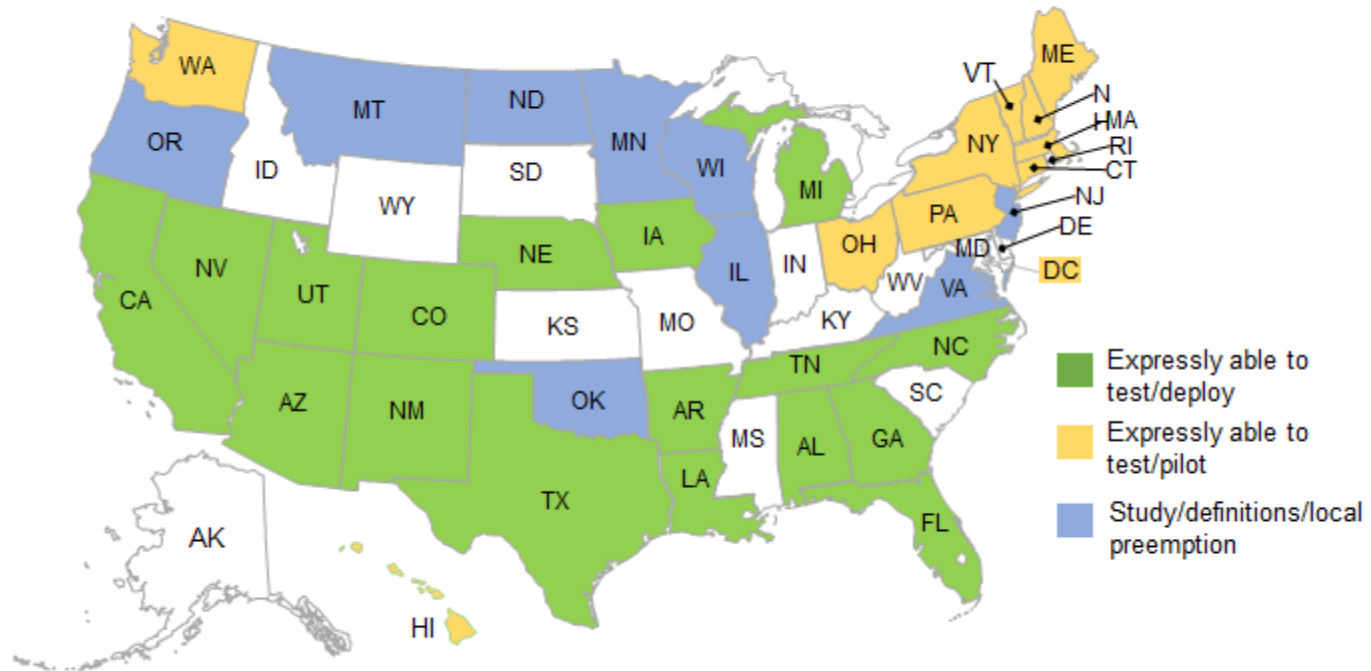
- Develop and promote policies that safely and thoughtfully advance fully self-driving vehicles (i.e. SAE Level 4 and 5 vehicles) in order for the technology to realize its full safety and mobility benefits; and
- Work with stakeholders to understand the broader societal and economic opportunities of self-driving vehicles.



# U.S. Federal and State Activity

- The U.S. federal government is responsible for administering safety standards for motor vehicles, while the states regulate aspects such as motor vehicle design, licensing, registration, and insurance
- The Coalition engages with policymakers within each level of government:
  - At the federal level, we work with lawmakers and agencies to help create a path for deployment of AVs on U.S. roads
  - We also work with state governments to pass legislation and implement a regulatory framework authorizing AV operation within the state.

## State AV Laws



# The Coalition's Work in the States: Examples

## Arizona

- The Arizona Governor's office wanted to codify a regime created by executive order authorizing AV operation
- We helped draft model legislation, and we worked with other trade groups to determine widespread consensus on key provisions
- The Coalition testified on the bill in the Arizona House and Senate

## District of Columbia

- A law passed by the D.C. Council authorizing AV testing in the District requires the Mayor's office to work with the D.C. Department of Transportation ("DDOT") to implement a regulatory regime. DDOT must then issue a report on deployment.
- The Coalition currently engages with the Working Group on Autonomous Vehicles to develop recommendations for the AV Testing Program.



## Contact Information

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