Future Mobility
June 13, 2017
Kirk Steudle, P.E., MDOT Director
Public Act No. 332
Mike Kowall (R-White Lake), Primary Sponsor

Putting AV’s on the Road

Eliminates “test only” restriction

Allows driverless operation on public roads at any time
Public Act No. 332

Mike Kowall (R-White Lake), Primary Sponsor

Open for Transport

Platooning of commercial vehicles

Supporting the military, large shipping or logistics companies
Public Act No. 332

Mike Kowall (R-White Lake), Primary Sponsor

State of Michigan Support

Council on Future Mobility reports to the legislature annually; recommends new laws or revisions are needed.

What new policies would help enhance safety, mobility and the state’s economy through this technology?
Public Act No. 332
Mike Kowall (R-White Lake), Primary Sponsor

A New Way to Ride

Automated vehicle networks connected to consumers

Creates array of travel options for consumers
Public Act No. 333

Mike Kowall (R-White Lake), Primary Sponsor

Supports Manufacturers

- Provides specific standards for SAVE projects
- Vehicle networks started and controlled by vehicle manufacturers
Public Act No. 335

Ken Horn (R-Frankenmuth), Primary Sponsor

Protection for Mechanics

Ensures that a mechanic, acting in compliance, will not be exposed to liability when working on autonomous technology.
Public Act No. 334
Rebekah Warren (D-Ann Arbor), Primary Sponsor

World Class Destination

Creates the American Center for Mobility (ACM)

The mission of the ACM is still evolving and will include vehicle testing in real world conditions.
What is the American Center for Mobility?

The American Center for Mobility is a non-profit testing, education and product development facility for future mobility. It is designed to enable safe validation and self-certification of connected and automated vehicle technology, and to accelerate the development of voluntary standards.

CONTINUING THE SPIRIT OF INNOVATION AT WILLOW RUN

A U.S. Designated Automated Vehicle Proving Ground
A blank slate...
Smart Corridors