Traffic By the Numbers 2015

- 53.4 million trips per year
- 3 billion miles traveled

Accidents:
- **2,433** Injury & Property damage accidents
- **11** Fatalities
Our world is changing...

“When the speed of change outside the organization exceeds the speed of change within ... The end is in sight!”

-Jack Welch, C.E.O., General Electric
Our world is changing...
Driving Forces of Change

Economics (Jobs)

Technology
- NHTSA Letter to Google
- USDOT Guidelines
- 500,000 Jobs Replaced by A.I. & Robotics

Demographics
- 55 Million > 65
- 75 Million > 65

2016 2020 2025 2030
CV/AV & The Turnpike

- Legal & Policy
- 241 miles - 160 miles of 3 lanes
- 8 Interchanges (LCV lots)
- 7 sets of Service Plazas
- 241 miles of fiber
- 6 inch pavement markings
Laying the Foundation

Services

Public Wi-Fi

Truck Parking

Alternate Fuels

Operations

MARCS Radios

AVL In Fleet

Drones

Infrastructure

Fiber Upgrade

Toll System

DSRC P.O.C.

2015

2016

2017

2018
Turnpike Collaboration

• ODOT’s “OHGO”
• WAZE “Community Partner”
• “Tri-State Intelligent Corridor” & “OSMI”
Why?

✓ Safety
✓ “A Better Way to Travel”
✓ Our Economic Future as a Region & State
#TURNPIKEPROUD

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