

Turn to Us

Summer 2021

Did You Know

According to PennDot, fatalities from Motor Vehicle Crashes in 2020 increased by only .94% from 2019...

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It has become appallingly obvious that our technology has exceeded our humanity...

Albert Einstein

Top 5 Issues to Resolve Before We Have Driverless Cars:

5. Infrastructure. Fully-automated, driverless cars would need to rely on “markers” or sensors on and around the roadways to read, process and navigate. The car’s own sensors, actuators, algorithms and processors would read these markers to map out its course of travel. Although the vehicles have the technology now, when will the roadways truly be ready?

4. Safety Rules. Right now, manufacturers are essentially free to design and test their new automation technology unbridled. Because the technological landscape is ever-changing and laws may differ from state to state, we may see a “trial and error” process for some time. At what cost—increased crashes and injuries?

3. Liability. There are highly autonomous vehicles on the road now. If a driver is in control in any way, and he or she causes a crash, that person and his or her insurer is on the hook. If a driverless car causes a crash, who’s responsible?

2. Traffic. Will all fully automated vehicles drive in the same manner? Will certain vehicles read situations similarly? Could several slow-moving vehicles make heavy traffic conditions worse?

1. Freedom. There’s nothing like driving a ’68 Camaro on an open road! All cars will certainly be electric soon, and if we have fully autonomous cars in 20 years, will it be illegal to operate a traditional, gas engine vehicle on our roadways?