

Appendix 5. Resources on Autonomous and Connected Vehicles

This appendix contains a list of resources on autonomous and connected vehicles. As the two MPOs launch the update of the Triangle Intelligent Transportation Systems (ITS) study, understanding the potential roles, market penetration rates and impacts of different types of autonomous and connected vehicles will be important considerations.

Because knowledge about autonomous and connected vehicles is evolving rapidly, this list highlights web sites that can be expected to update information as it becomes available.

Resources from the American Planning Association:

<https://planning.org/resources/av/>

Resources from the Victoria Transport Policy Institute:

<https://www.vtpi.org/avip.pdf>

Resources from The National Highway Transportation Safety Administration:

https://www.nhtsa.gov/technology-innovation/automated-vehicles?gclid=Cj0KCQiAq6_UBRCEARIsAHyrgUznn6kDDqWnwQdxFBX1gelZRFY9T0IPQz5U9wj4S0Gy4rViKOVeW2gaAuvGALw_wcB

<https://www.nhtsa.gov/technology-innovation/automated-vehicles-safety>

Resources from the Transportation Research Board:

<http://www.trb.org/AHB30/AHB30.aspx>

Resources from the US Department of Transportation:

<https://www.its.dot.gov/pilots/index.htm>

Links to Other Sources:

<http://library.rpa.org/pdf/RPA-New-Mobility-Autonomous-Vehicles-and-the-Region.pdf>

<https://www.caranddriver.com/features/autonomous-addressing-the-totality-of-the-driverless-car-feature>

<https://www.envirostructure.com/category/transportation/autonomous-vehicles/>