County of Fayette: State of Georgia

RESOLUTION 2014-17

RESOLUTION AUTHORIZING FAYETTE COUNTY AS A PILOT SITE IN METROPOLITAN ATLANTA FOR AUTONOMOUS VEHICLE DESIGN, DEVELOPMENT AND TESTING

- The Fayette County Board of Commissioners recognizes that autonomous vehicle technology offers the WHEREAS. possibility of revolutionizing transportation as we currently know it, expecting to reduce crashes, energy consumption, and pollution, thus, reducing the costs of congestion and saving the state and local governments billions of dollars in future road expansion and transit costs; and
- WHEREAS. What seemed unattainable just a short time ago due to the limits of technology is now being tested on roads and highways in the United States by Google and others, identified by McKinsey's Global Institute as a "potential revolution in ground transportation that could, if regulations allow, be well under way by 2025;" and
- WHEREAS. The research and development to refine the technology for semi-autonomous and autonomous vehicles as well as the manufacture of the components accounts for a future multi-billion dollar industry; and
- WHEREAS, It is essential that Georgia move to the forefront of this new "disruptive" technological movement, becoming early adapters, utilizing our research institutions, creating a responsive and inviting location for the development of this new industry and the jobs created around it: and
- WHEREAS, Fayette County would make an ideal metropolitan Atlanta test site because of its low volume of automotive traffic, condition of the road network, rural and urban driving conditions for testing, welleducated workforce, potential sites for larger research and development testing facilities, proximity to Hartsfield-Jackson International Airport and research institutions such as Georgia Tech; and
- WHEREAS, Using Fayette County as a pilot site will assist the National Highway Traffic Safety Administration (NHTSA), the Georgia General Assembly and the Georgia Department of Transportation with crafting policy and model legislation necessary to maximize the social benefits that autonomous vehicle technology will enable;

BE IT THEREFORE RESOLVED THAT the Board of Commissioners of Fayette County does hereby consent to working with State Officials on creating the necessary approvals to authorize Fayette County as a pilot site for research, development and manned-testing of autonomous vehicle technology, and in doing so, encourage the related technology interests to consolidate in Fayette County in order a establish an epicenter for the creation of Federal and State regulation as well as the development of industry standards.

So resolved this 24th day of July 2014, by the

Attest:

FloveL. Jones County Clerk

BOARD OF COMMISSIONERS FAYETTE COUNTY, GEORGIA

Steve Brown, Chairman