



Polling & Transportation in North Carolina

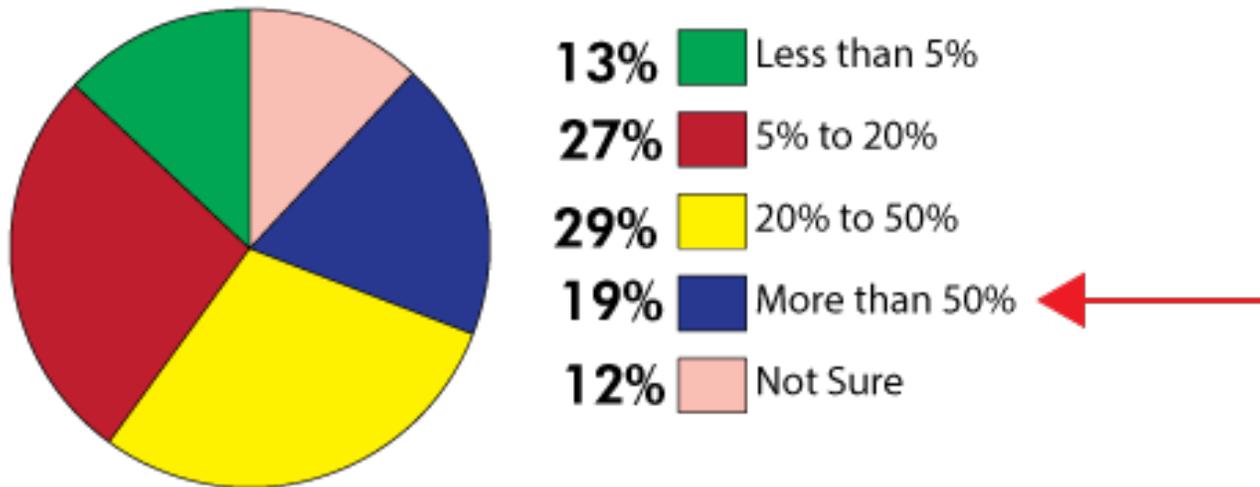
Highway 17/64 Association
January 27, 2021

Charles Hodges
NC Go! Executive Director

Why Poll Now?

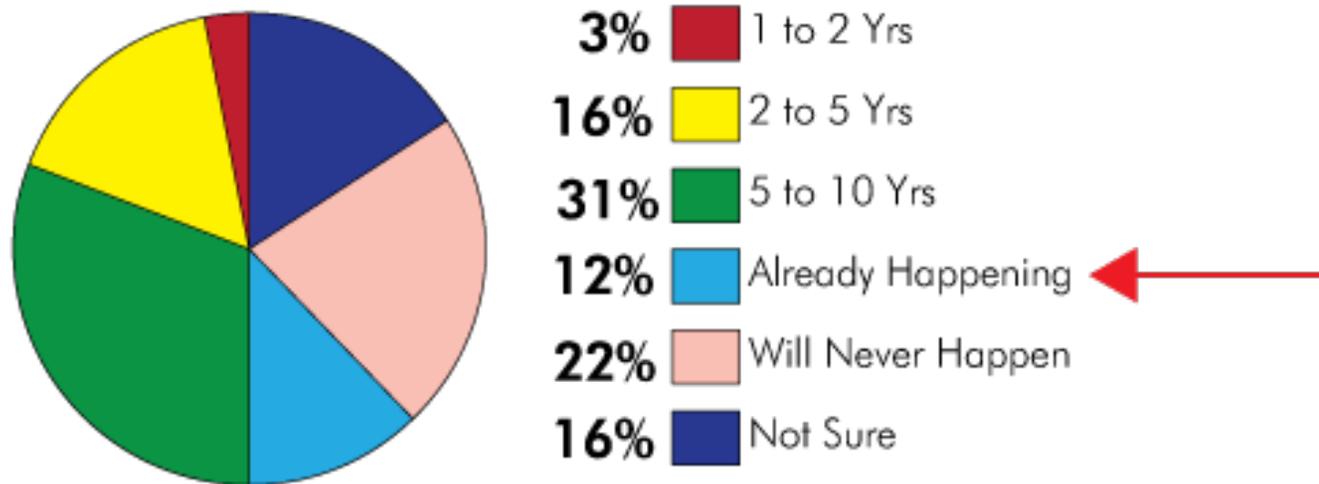
- Public Policy Polling
- January 6 - 7, 2021
- 769 North Carolina voters

By 2040, what percentage of ALL passenger vehicles sold do you believe will be electric?



...By 2040, about 58 percent of all new passenger vehicles sold will be electric vehicles, according to Bloomberg and Forbes.

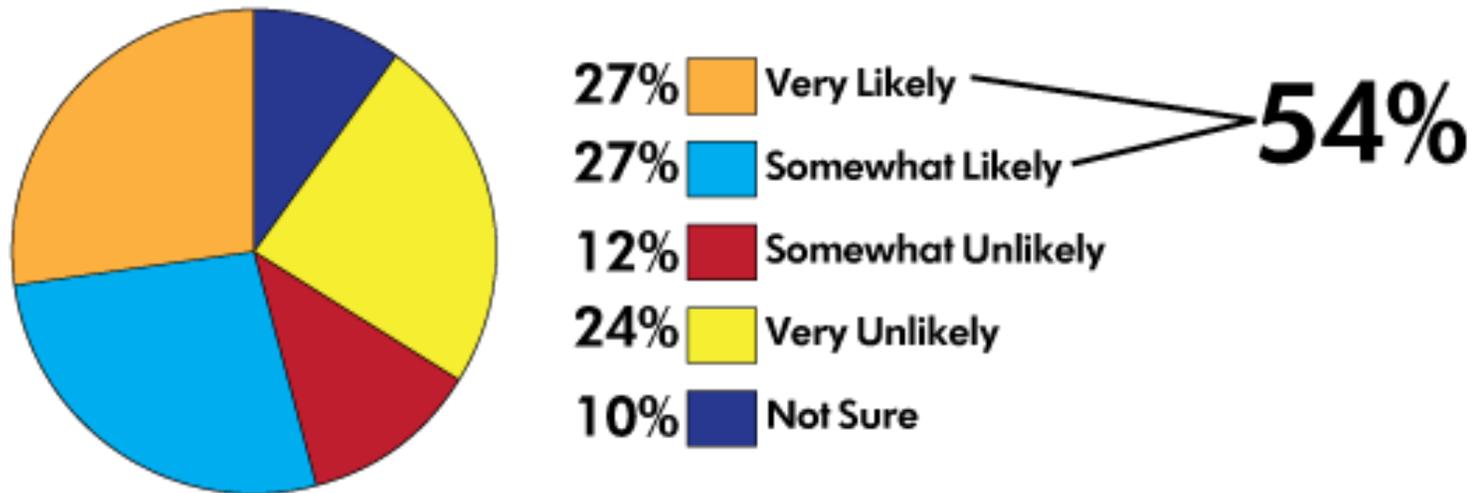
How long do you think it will be before we have driverless, FULLY AUTONOMOUS passenger vehicles on U.S. roads – not just in tests?



...Waymo, which is part of the Google family, already has 600 autonomous vehicles carrying people and goods on the streets around Phoenix, Arizona

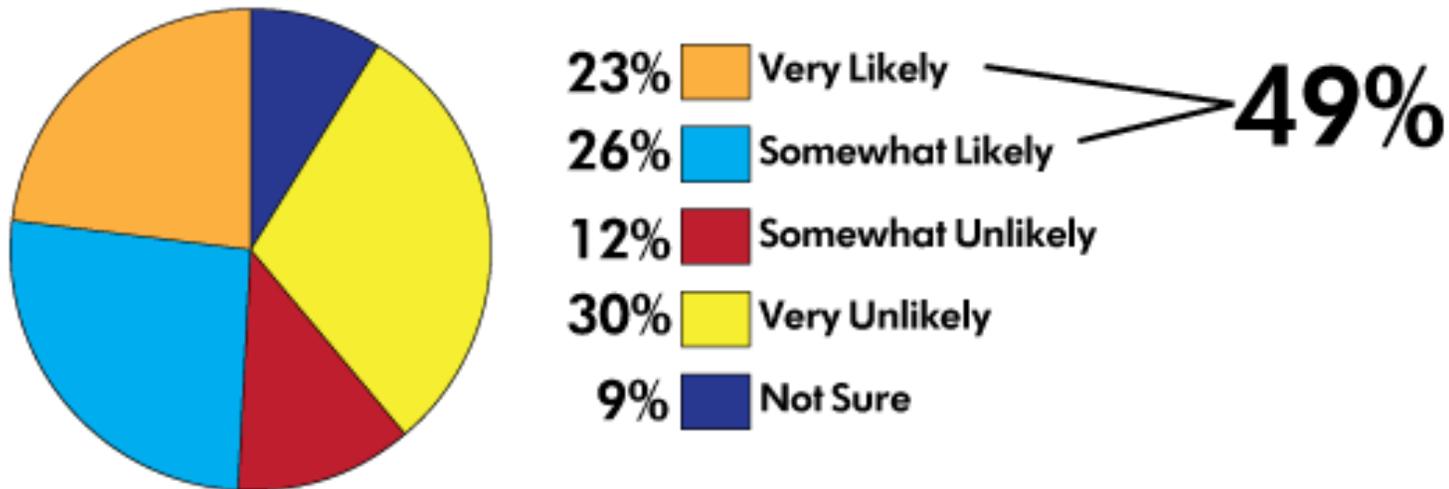
The majority of transportation funding for communities is made up of state and federal funding. In some cases, communities can raise additional funding through a small sales tax increase dedicated to specific projects.

How likely would you be to support local communities having the freedom to raise additional funding for transportation projects like road and bridge improvements, safety measures, transit or pedestrian projects?

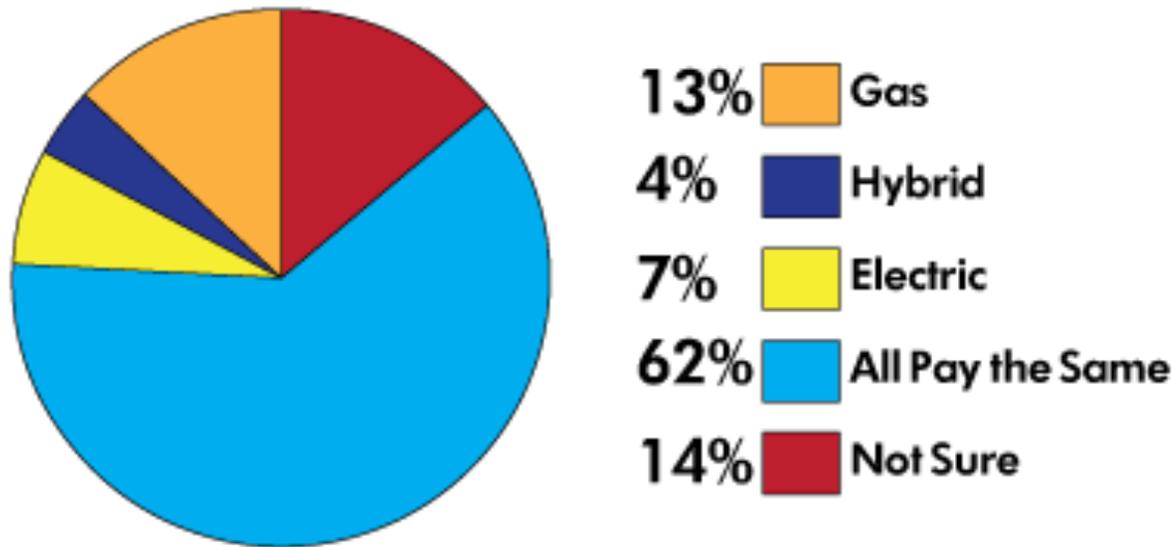


Local communities can raise additional funding for transportation projects and transit through a county added sales tax – usually $\frac{1}{4}$ to $\frac{1}{2}$ cent per dollar.

If this meant additional funding for your community for transit and transportation projects, how likely would you be to support a county added sales tax of $\frac{1}{4}$ or $\frac{1}{2}$ cent?

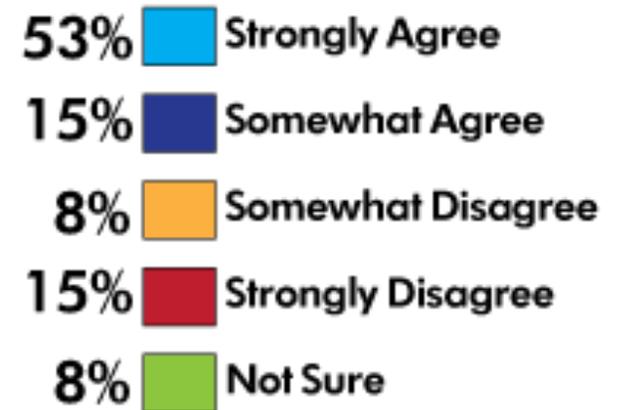
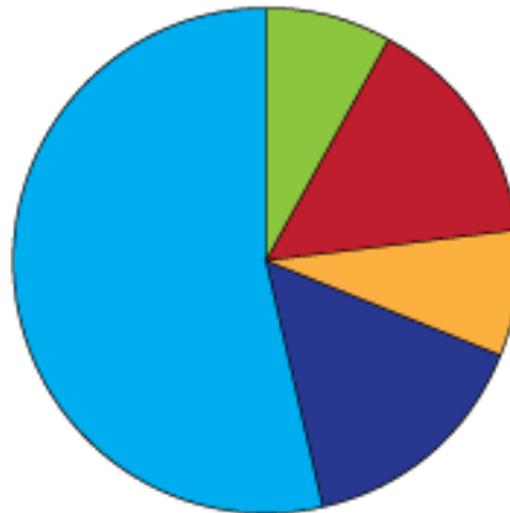


Given three passenger vehicles – one gas powered, one hybrid (gas & electric), and one fully electric – **which vehicle do you think should pay more for use of a mile of road, like a toll road?**



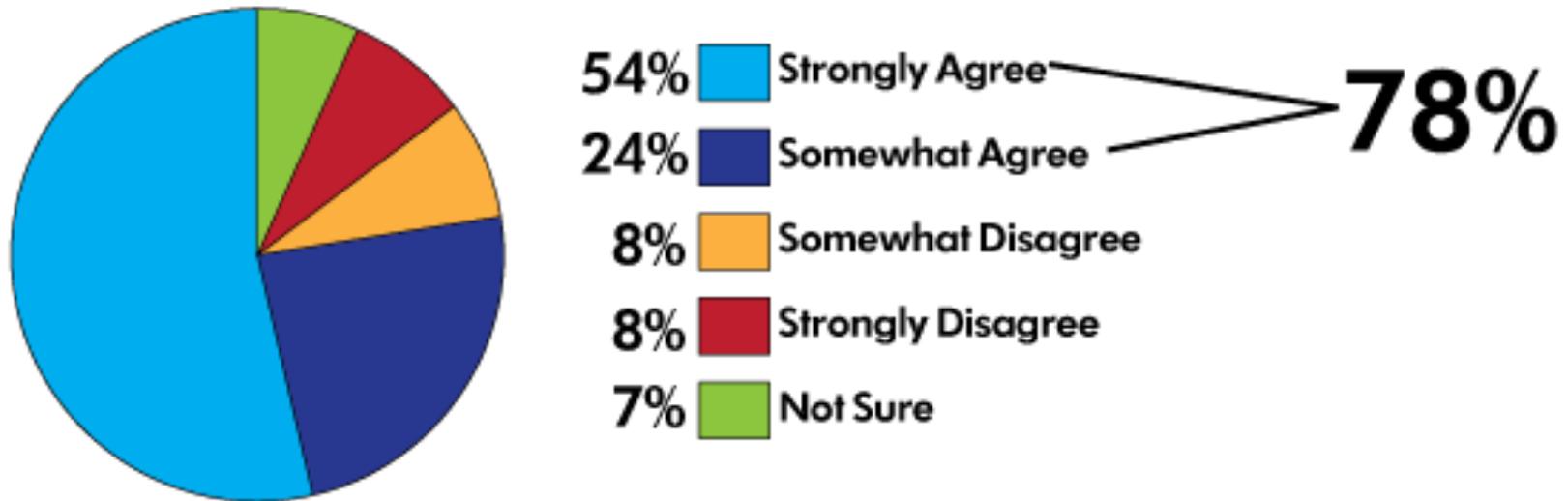
Currently, NC's motor fuels tax – the gas tax you pay at the pump – is our state's largest source of funding for transportation. That funding is used for new roads and bridges and their maintenance, for transit and for other forms of transportation. The more fuel efficient a vehicle, the less gas tax a driver pays per mile. Fuel efficient Hybrid vehicles are paying less per mile than a gas vehicle, and an electric vehicle pays no gas tax at all.

Do you agree with the following statement – “Every car should pay the same to use a mile of road, regardless of its fuel source?”

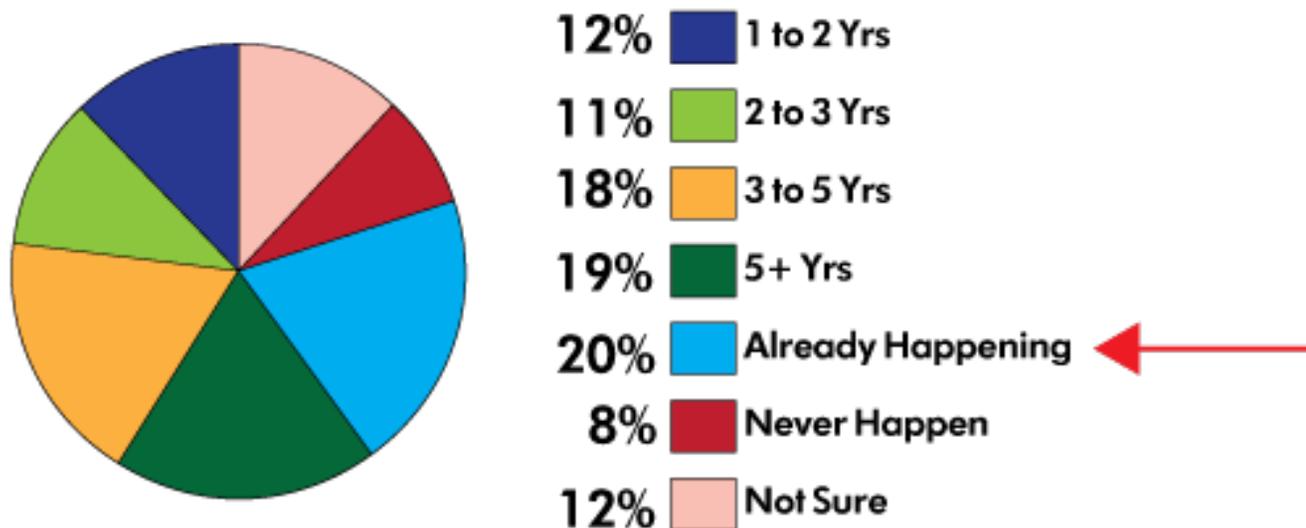


Poor road condition - from cracks and potholes - is a known cause of damage to passenger vehicles' tires, suspension, alignment and more. Large, heavy trucks are major contributors to poor road condition. While trucks pay a diesel fuel tax that is used for transportation purposes, soon many large trucks will switch to electric power and pay no fuel tax at all.

Do you agree with the following statement - “Large trucks should pay for their road usage based on weight and by the miles of roads they use?”



How long do you think it will be before drones are making deliveries of items normally sent by truck – and not solely as test cases?



**...”UPS makes first drone deliveries at NC’s Wake Med Hospitals”
-News & Observer, March 26, 2019**