

## NORTH CAROLINA

FULLY AUTONOMOUS VEHICLE COMMITEE

## WELCOME MEETING

March 29, 2018

ww.ncav.org

















## Formation of the Committee

















## **Activities Across the State**

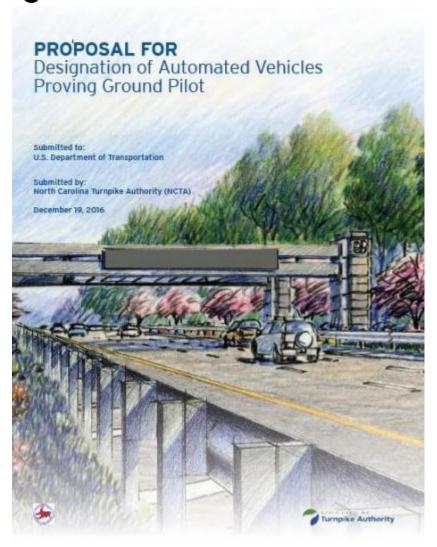


### **NCTA Proving Ground**

- 1 of 10 sites chosen (out of over 60 applicants)
- partnerships and stakeholders
- leading infrastructure and technology

#### What will be looked tested?

- Real World Conditions
- Work Zone Traffic Control
- Incident Management
- All-Electronic Tolling
- Big Data Analysis





## NC A&T Challenge



Image Source: http://www.ncat.edu/news/2017/04/gm-autonomous-vehicle-competition.html



## Other Activities in NC



# BREAK



## **Recap Preparatory Materials**



### **Preparatory Material**

#### NORTH CAROLINA

FULLY AUTONOMOUS VEHICLE COMMITEE

## HOMEWORK

Help us understand what you feel are your agency's strengths, challenges, opportunities, risks, and expectations with respect to advancing autonomous vehicle technology in North Carolina?

S.C.O.R.E.

STRENGTHS. CHALLENGES. OPPORTUNITIES. RISKS. EXPECTATIONS.

Provide your feedback using the link below https://www.surveymonkey.com/r/AV\_SCORE







### S.C.O.R.E Results





# **Expectations of the Committee**



COLLABORATIVE ENVIRONMENT

INFORMATION SHARING





**EDUCATIONAL TOOLS** 

RECOMMENDATIONS TO NCGA AND GOVERNOR'S OFFICE

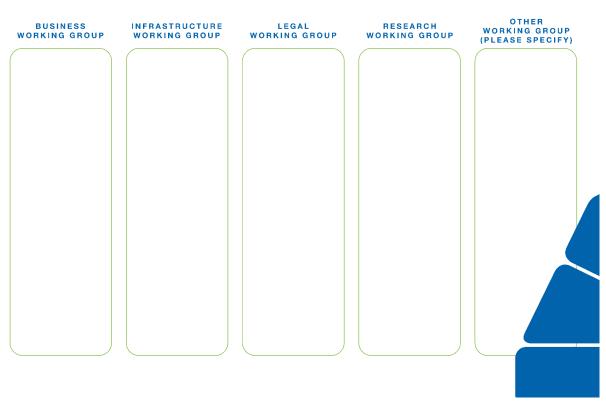




## **Working Group Activity**



- BUSINESS
- INFRASTRUCTURE
- LEGAL
- RESEARCH
- OTHER





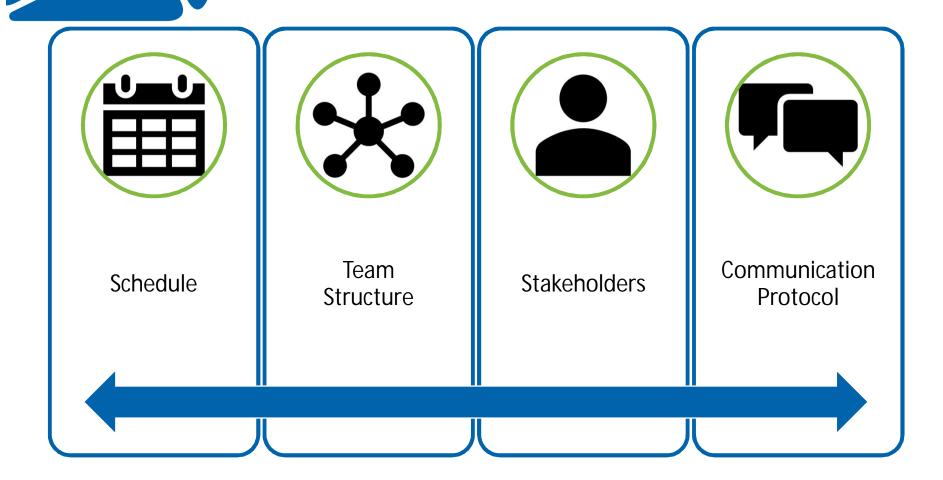
# BREAK



## **Preliminary Working Groups**



## Committee Work Plan Development





## Recap and Action Items



# **Next Meeting**