- Good Morning
- Thank you for inviting me to be part of this panel.
- When first invited, I thought what am I going to discuss?
- I had my own ideas, but wanted to make sure I was better representing our state. I solicited input from my colleagues.
- What is the interstate in NC?
  - Interstate highways? Intrastate highways? Regional Connector?
    Crosstown expressway? Local street?
  - All of the above
  - Serves too many masters. Trying to be everything to everyone, but has become subpar in many roles.
- Concerns about current/future interstate?
  - Accessibility vs. Mobility
  - Autonomous vehicles
  - Freight movement
  - o Maintenance funding (Over 1200 miles)
  - Funding major improvements tolling; public/private partnerships
- What impact?
  - o Impacts on neighborhoods in urban areas
  - New impacts to neighborhoods that were impacted when system was built (especially low income/minority)
  - Noise impacts on current and proposed projects are increasing –
    public is getting more involved
  - Divided ecosystems /reduced habitat for species
  - Cut off animal migration corridors

- Impacted stream and wetlands
- Vision
  - Multi-modal corridors
    - Freight and passenger rail
    - High speed rail, truly high speed
    - Separate bicycle commuting facility in the same corridor
    - Fully integrate with all modes
  - Declassify some interstates and focus on truly interstate corridors
    - Example NC Strategic Highway Corridors 55 corridors
    - Became NC Strategic Transportation Corridors 25 corridors
  - Plan and fund interstates at a more regional level
    - State funding is more local & state centered
    - I-95 as an example
    - I-85/Yadkin River crossing
  - o Land use planning needs to play a larger role
  - Increased use of design and material technologies to reduce traffic noise impacts
  - o More focus on maintaining/enhancing the facilities we already have
    - Find sustainable funding models covering day-to-day maintenance as well as state of the art safety, mobility and congestion relief strategies
  - Greater use of autonomous vehicles