

Welcome



NC MOVES 2050

CONNECTING YOUR COMMUNITY,
YOUR VOICE AND YOUR FUTURE

1

Agenda

Plan Updates

Future Needs

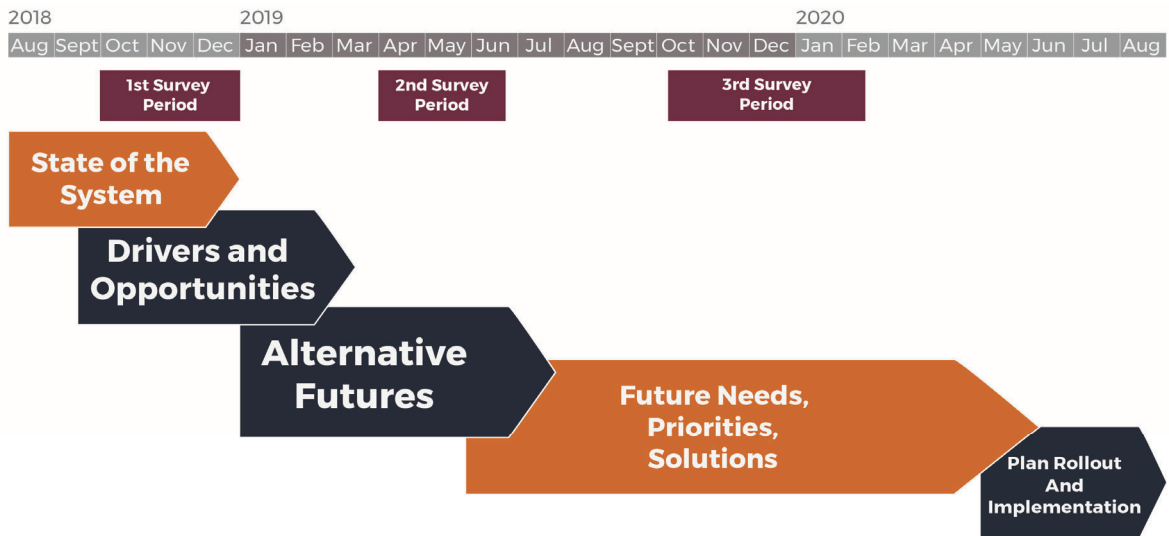
How to Get Involved

2

NC Moves 2050

Plan Updates

What has Happened since May?



Drivers and Opportunities

Finalized 8 topic-based fact sheets highlighting key trends and potential impacts covering:



Demographics



Partnerships



Security



Resiliency



Economy



Funding



Tourism



Technology

Alternative Futures



INNOVATIVE

A future where technology in transportation drives new development patterns and economic growth. This results in a low-carbon, shared, lower cost and more accessible multimodal system.

Connected Hubs



Shared Mobility



Drones, Driverless and Electric Vehicles



GLOBALLY CONNECTED

A future where economic growth in manufacturing, technology, automation and services positions NC as a leading market for a skilled workforce, connected to the world by international gateways and an efficient freight system.

International Partners



Diverse Workforce



Industry Automation



RENEWED

A future where small towns and rural communities grow and are more connected to each other and urban centers by various forms of transportation

Local Economies



Connections



Balanced Growth



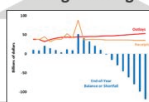
UNSTABLE

A future where funding instability, political and social events, environmental threats and energy uncertainty stall tourism and stagnate the economy. This creates a transportation system where travel costs are high and mobility is more unreliable.

Severe Weather Events



Funding Challenges



Threatened & At Risk Communities



Alternative Futures



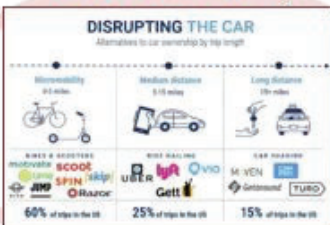
INNOVATIVE

A future where technology in transportation drives new development patterns and economic growth. This results in a low-carbon, shared, lower cost and more accessible multimodal system.

Connected Hubs



Shared Mobility



Drones, Driverless and Electric Vehicles



Alternative Futures



GLOBALY CONNECTED

A future where economic growth in manufacturing, technology, automation and services positions NC as a leading market for a skilled workforce, connected to the world by international gateways and an efficient freight system.

International Partners



Diverse Workforce



Industry Automation



Alternative Futures



RENEWED

A future where small towns and rural communities grow and are more connected to each other and urban centers by various forms of transportation

Local Economies



Connections



Balanced Growth



Alternative Futures



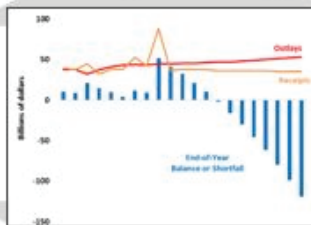
UNSTABLE

A future where funding instability, political and social events, environmental threats and energy uncertainty stall tourism and stagnate the economy. This creates a transportation system where travel costs are high and mobility is more unreliable.

Severe Weather Events



Funding Challenges



Threatened & At Risk Communities



Phase II Engagement Accomplishments



Outreach

- Attended
 - 7 college events
 - 9 conferences
 - 6 DMV events
 - 10 festivals
- Emailed 7,829 stakeholders
- Sent surveys to 15 county schools
- Placed 31 intercept survey boxes



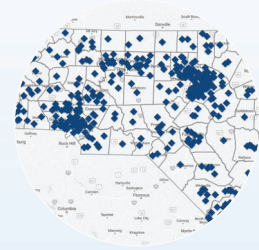
Survey #2

- 10,100 participants
- 4,205 took survey on website
- 2,880 took survey on phone
- 3,015 paper surveys
- 14,754 visitors on website
- 325,902 data points
- 929 comments



Table Topics

- 18 Conversations held
- Over 100 participants engaged
- 59% participants ages 18-29
- 25% African American
- 7% Hispanic



Public Comment Map

- Over 1000 comments received
- Comments made in all 100 counties
- 70% of participants were residents



NC Moves
2050

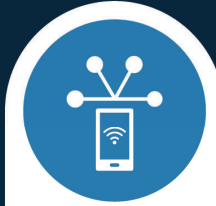
Future Needs

Planning for Future Needs

Objectives for NC Moves 2050



**Provide
Transportation
Access for All**



**Improve
Transportation
through
Technology**



**Ensure
Safety &
Security**



**Support
a Strong
Economy**



**Maintain
a High-Quality
System**



Provide Transportation Access for All



Expand Multimodal International and Interstate Connections

Expand Multimodal Options

Ensure Access to a Convenient and Inclusive System

Address Multimodal Network Gaps



Improve Transportation through Technology



Utilize Strategic Transportation Corridors as Priority “Smart” Corridors

Consider Technology Applications in All Decisions

Develop a Transportation Technology Risk Preparedness Plan

Develop a Transportation Innovation Office

15



Ensure Safety & Security



Promote More Safety and Behavioral Based Programs, Policies and Tools

Encourage Communities to Adopt Vision Zero Programs, Policies and Projects

Identify Statewide Technology Opportunities

Address Higher Fatality Rate on Rural Routes

16



Support a Strong Economy



Identify New Industry Clusters and Intermodal Terminals

Repurpose Underutilized Assets to Support E-Commerce

Address Air, Sea, Inland Ports Capacity to Handle Future Freight Demand

Identify Future Transportation Workforce Supply and Demand

17



Maintain a High Quality System



Develop and Mainstream Risk/Resiliency Practice

Deliver and Maintain Optimal Infrastructure

Improve User Experience

Develop Community Based Risk/Resiliency Methodologies

18

NC Moves 2050

How To Get Involved

Take the Survey!

Open Oct. 16 through Feb. 14
publicinput.com/ncmoves

NC Moves 2050 Survey

The vision of [NC Moves 2050](#) will reflect NCDOT's focus on policy-based solutions rather than specific projects. This means instead of making decisions like "building a bike lane on Main Street," we would look to "provide support for local bicycle projects."

There are five objectives that support the vision of NC Moves 2050. Each objective is based on research of existing transportation plans and future needs. They reflect the feedback of residents, stakeholders, partners, NCDOT staff and subject matter experts.

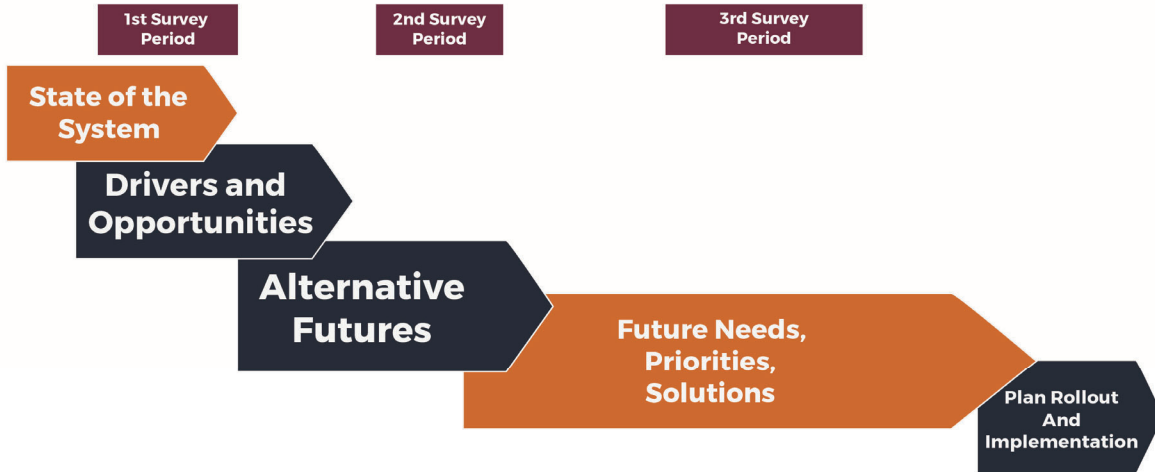
Objectives for NC Moves 2050



Under each of the five objectives, NCDOT has proposed several actions aimed to address the expected needs from today through 2050. The NC Moves 2050 team needs your feedback on which actions are most important to you and your community. **Please select your top three actions under each objective.** You can also add a suggestion for an action.

Stay Involved!

2018 2019 2020
Aug Sept Oct Nov Dec Jan Feb Mar Apr May Jun Jul Aug Sept Oct Nov Dec Jan Feb Mar Apr May Jun Jul Aug



Promote NC Moves 2050

- #NCMOVES
- NCMOVES.GOV
- Follow us on Facebook, Twitter, Instagram
- Sign-up for Email Updates

Be a Voice and a Champion

- Inform
- Engage
- Generate Excitement



NC MOVES 2050
#NCMOVES

WWW.PUBLICINPUT.COM/NCMOVES