Welcome



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Agenda

Plan Updates

Future Needs

How to Get Involved

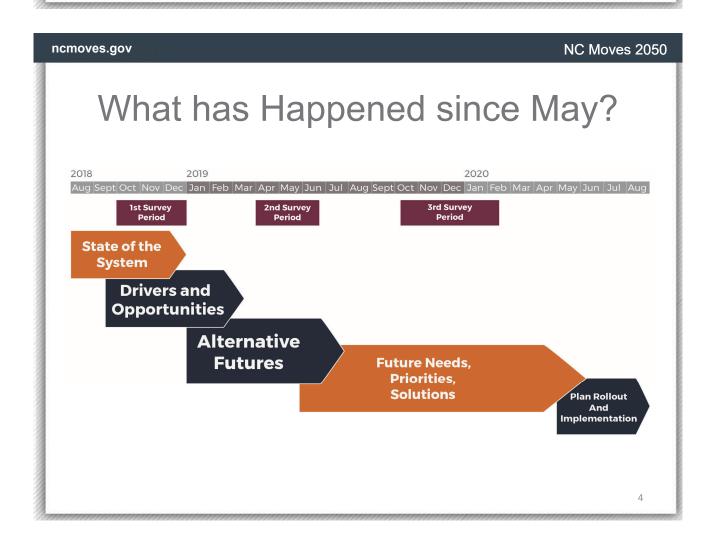
NC Moves 2050

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Plan Updates

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Drivers and Opportunities

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



Demographics



Partnerships



Security



Resiliency



Economy





Tourism





Technology

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Alternative Futures



INNOVATIVE









GLOBALLY CONNECTED











RENEWED





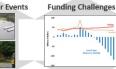






UNSTABLE









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



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Alternative Futures



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



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



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Alternative Futures



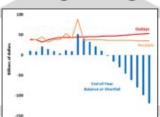
UNSTABLE

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

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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

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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



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

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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

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How To Get Involved

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Take the Survey!

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

NC Moves 2050 Survey

The vision of <u>NC Moves 2050</u> 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.



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 too three actions under each objective. You can also add a suggestion for an action.

ncmoves.gov NC Moves 2050 Stay Involved! 2018 2019 State of the **System Drivers and Opportunities** Alternative **Futures Future Needs.** Priorities, **Solutions** . Plan Rollout **Implementation** Be a Voice and a Champion Promote NC Moves 2050 #NCMOVES Inform NCMOVES.GOV Engage Follow us on Facebook, Twitter, Instagram Generate Excitement Sign-up for Email Updates

