



Thursday, March 17, 2022
Raye Board Rm.
South Piedmont Community College
Polkton, NC
6 pm – 8 pm/Hybrid

Zoom Link: <https://us02web.zoom.us/j/89852245212>

AGENDA: TECHNICAL ADVISORY COMMITTEE

1. Ethics Statement

Jarvis Woodburn, Chairperson

2. Amend/Adopt Agenda.....(ACTION NEEDED)

Jarvis Woodburn, Chairperson

3. Approval of Minutes from May, 2021.....(ACTION NEEDED)

Jarvis Woodburn, Chairperson

4. Funding & Planning Opportunities.....(INFORMATION)

Alex Rotenberry, AICP

5. FY23 PWP DRAFT.....(INFORMATION)

Lee Snuggs, RRRPO

6. Misenheimer Solar LLC.....(INFORMATION)

Lee Snuggs, RRRPO

7. Connect Beyond.....(ACTION NEEDED)

Lee Snuggs, RRRPO

We discussed the Connect Beyond plan during our January combined TCC\TAC meeting. Since we met virtually and could not vote, we tabled our response until this meeting. We are being asked to endorse the Connect Beyond plan and recommendations. The Connect Beyond plan is focused on long-range future transportation planning.

8. NCDOT Updates

- a. County Updates.....Division Staff
- b. Mobility & Safety Division.....Regional Traffic Staff
- c. NCDOT Corridor Development Engineers.....Scott Miller
- d. Transportation Planning Division.....Roger I. Castillo

9. Old Business

- Due to Elections at Locust Town Hall, May's meeting location is yet to be determined.

10. New Business

11. Public Comment

12. Adjourn

Next Meeting:
Thursday, May 19, 2022



Technical Advisory Committee Meeting Minutes

Members Present: Jarvis Woodburn (Chairman – Anson County), Gary Lowder (Vice-Chair - Badin), Tony Lanthrop (NCBOT), Richard Allen (Peachland), Chris Whitley (Albemarle), Peter Ascitutto (Stanly County), Bill Peak (New London), Wes Hartsell (Norwood), John Ballard (Wadesboro), Lanny Hathcock (Oakboro) and Michael Herron (Misenheimer).

Members Absent: Stony Rushing (Union County) and Joey Estridge (Ansonville).

Others Present: J. Andy Bailey (NCDOT-TPD), Stewart Basham (NCDOT), Scott Miller (NCDOT), Pate Butler (NCDOT), Jeff Littlefield (NCDOT), Stephen Rosenburgh (NCBOT - Alt.), Lee Snuggs (RRRPO) and Lisa Park (RRRPO).

Welcome

The meeting convened at 6:00pm. Quorum was established.

1. Ethics Statement

The Ethics Statement was read to members by Chairman Jarvis Woodburn.

2. Approval of Agenda (Approved)

A motion was made by Gary Lowder to approve the agenda and was seconded by Chris Whitley. The motion was unanimously approved.

3. Approval of Minutes from March 2021 (Approved)

A motion was made by Chris Whitley to approve the March 2021 minutes and was seconded by Wes Hartsell. The motion was unanimously approved.

4. FY22 PWP Adoption (Approved)

Lee Snuggs, RRRPO

The final FY22 PWP will need to be adopted in May, 2021 to guarantee funding for the FY22 budget. A motion was made by Richard Allen to approve the FY22 PWP and was seconded by Chris Whitley.

5. FY21 PWP Amendment (Approved)

Lee Snuggs, RRRPO

A motion was made by Michael Herron to amend the FY21 PWP and was seconded by Bill Peak and unanimously approved.

6. Safety Project/Funding Presentation (INFORMATIVE) Pate Butler, NCDOT

A very informative powerpoint, Metrolina Regional Traffic Safety Programs, was presented to the group. The traffic safety department is responsible for most things traffic safety related including, but not limited to, speed limits, ordinances, traffic signal recommendations, safety improvement projects, HSIP investigations, fatal crash investigations, and TIP recommendations. Several safety projects in the RRRPO region were presented and discussed.

7. NCDOT Updates:

a. County: Division Staff

- **NC 24/27 Widening Project (R-2530B)** - The widening of NC 24/27 from Albemarle to Lake Tillery. Work is underway on the project with utility crews making good progress. Currently working on grading, sewer line work, culvert construction, and temporary walls. Project is currently shown as being 39% complete. It is scheduled to be complete at the end of 2023.
- **NC 24/27 Bridges (B-4974)** – Painting work is underway and the contractor is working on final details. Construction of the bridge is approximately 98% complete. Completion is scheduled for the late Spring of this year.
- **NCDOT Spring Litter Sweep** – I am pleased to report that NCDOT crews, contractors, and volunteers have collected more than 5 million pounds of litter from our roadsides across the State this year. This amount includes a record 1.4 million pounds of roadside trash removed during our April 10-24th Litter Sweep. NCDOT would like to thank everyone who participated in this effort to keep our great State clean.
- **NCDOT Bike/Ped Planning Grants** – NCDOT is accepting applications for the 2021 Bicycle & Pedestrian Planning Grants Initiative. The program provides funding for municipalities across the State to develop comprehensive bicycle or pedestrian plans. All North Carolina municipalities are eligible to apply for a standard bike or pedestrian plan. In addition, the following options are available:
 - Counties with populations less than 50,000 may apply for a bicycle or pedestrian plan.
 - Smaller municipalities with populations less than 10,000 can also apply to develop a combined bicycle and pedestrian plan.
 - Municipalities with a population less than 5,000 may apply for a Project Acceleration Plan – an abbreviated plan focusing primarily on priority project identification and implementation.

- Municipalities (and Counties with populations less than 50,000) with a bicycle or pedestrian plan in place may also apply to update their plan if it is at least five years old.
- The deadline for applications, to be submitted electronically, is 5 pm on June 30th. Award recipients will be notified by September, 2021. For more information, contact Bryan Lopez at balopez@ncdot.gov or at 919-707-2606.

8. Old Business: None

9. New Business: None

10. Public Comment: None

11. Closed Session:

Richard Allen made the motion to go into Closed Session. It was seconded by Peter Ascitutto and unanimously approved.

John Ballard made the motion to come out of Closed Session. It was seconded by Gary Lowder and unanimously approved.

Gary Lowder made the motion to approve items discussed in Closed Session. It was seconded by Richard Allen and unanimously approved.

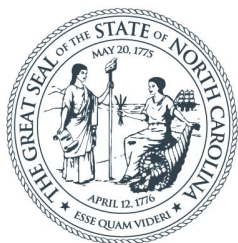
12. Adjourned at 7:25 pm

Richard Allen made the motion to adjourn and it was seconded by Bill Peak.
The motion was unanimously approved.

Adopted: This the 17th day of March, 2022.

Jarvis, Woodburn, TAC Chairman

Lee Snuggs, Secretary



NORTH CAROLINA Department of Transportation



Funding and Planning Opportunities

Alex Rotenberry, AICP

March 8, 2022



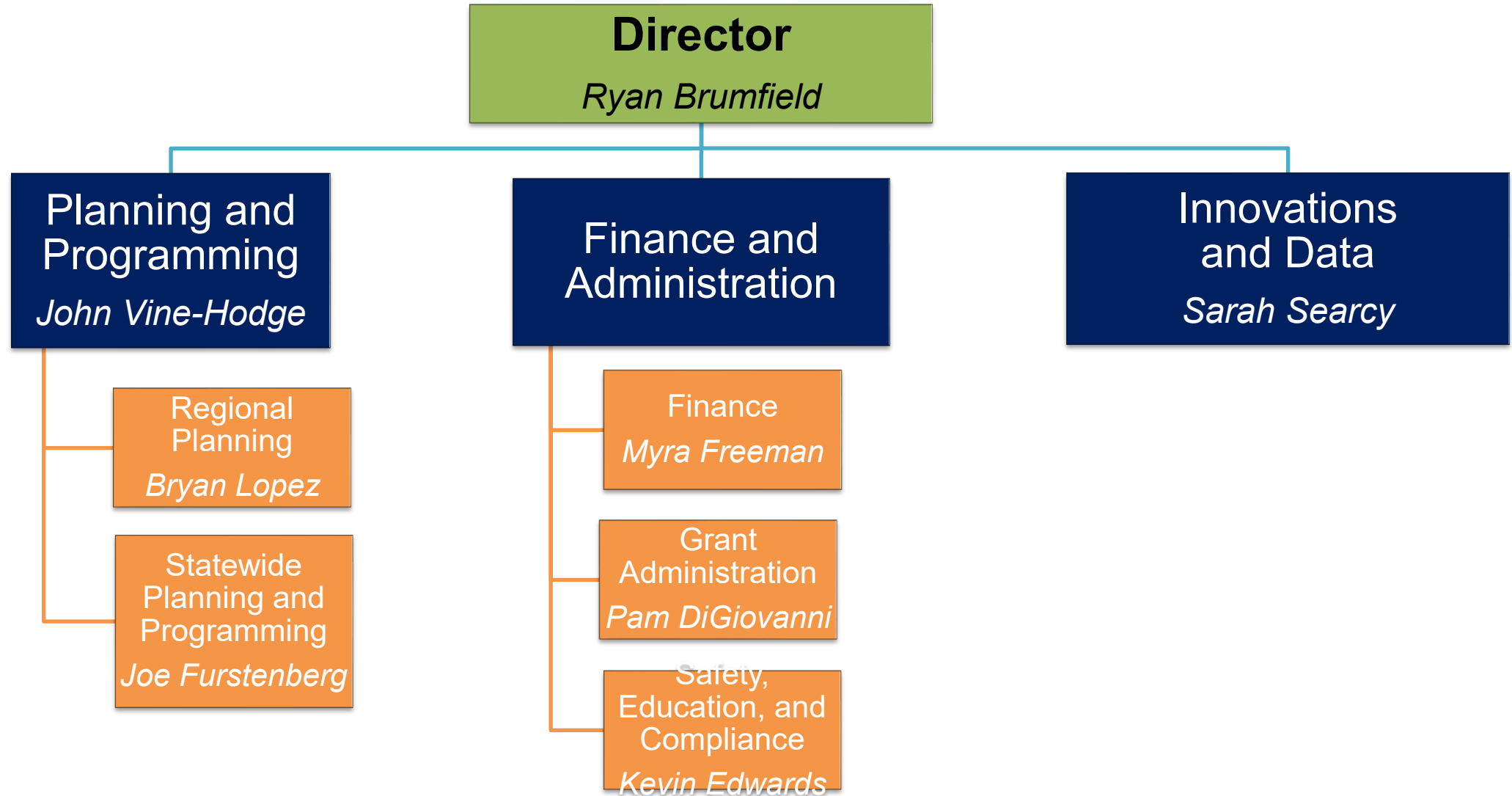
Integrated Mobility Division

N.C. DEPARTMENT OF TRANSPORTATION

AGENDA

- Introduction to IMD
- Planning Grant Initiative
- Other Possible Funding
- General Advice

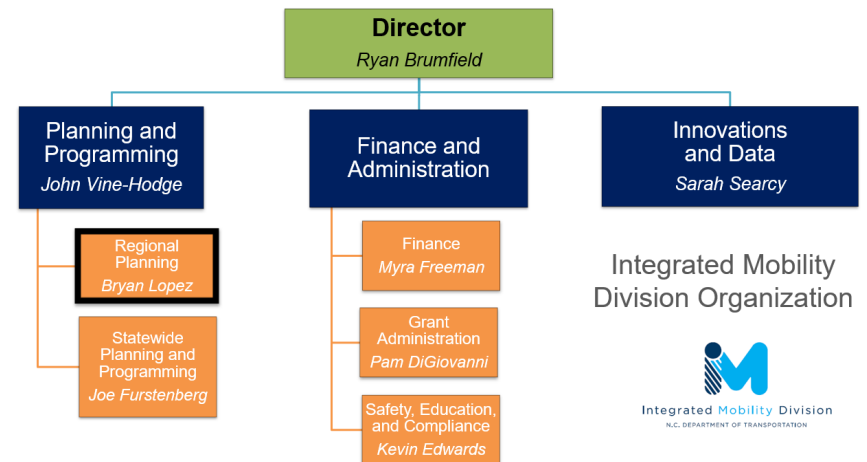
Introduction to IMD



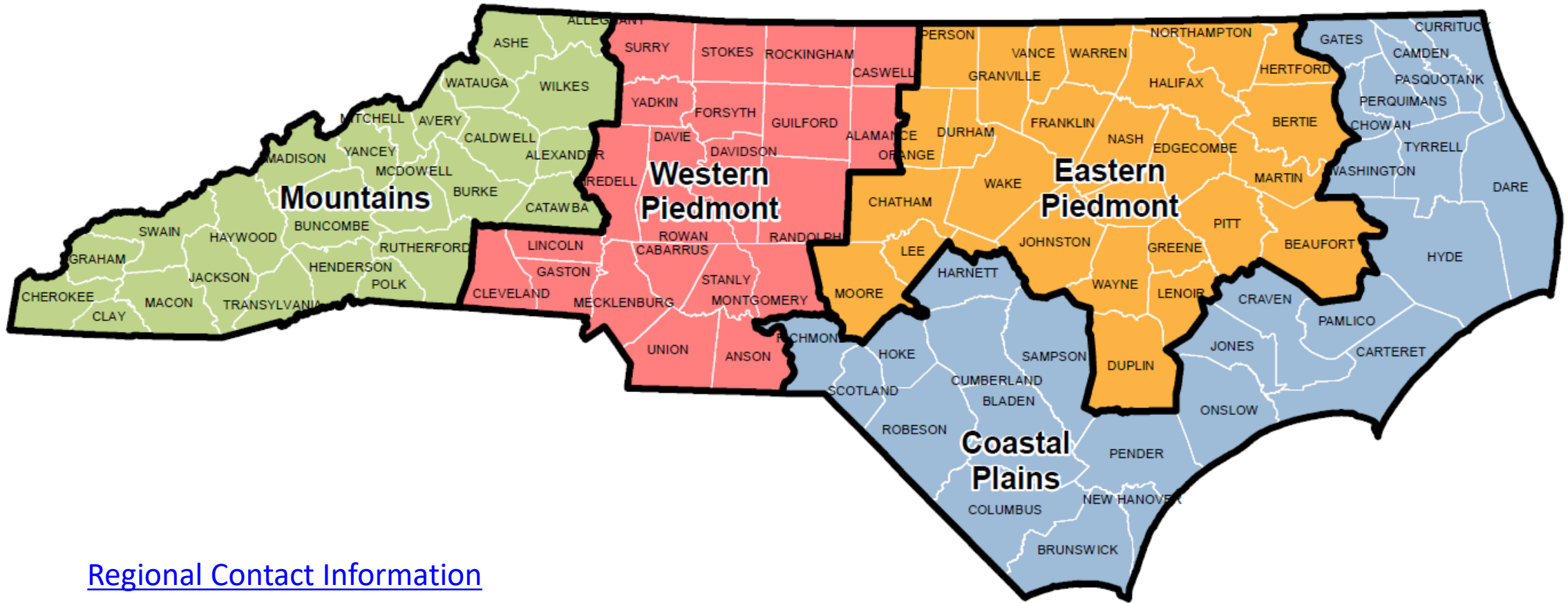
Regional Planning

Manager – Bryan Lopez

- Engagement with Transportation Planning Division and CTP's
- Engagement with MPO's
- Project Administration: Multimodal Planning Grants
- Technical assistance with facilities or implementation process
- General coordination



IMD Regions



[Regional Contact Information](#)

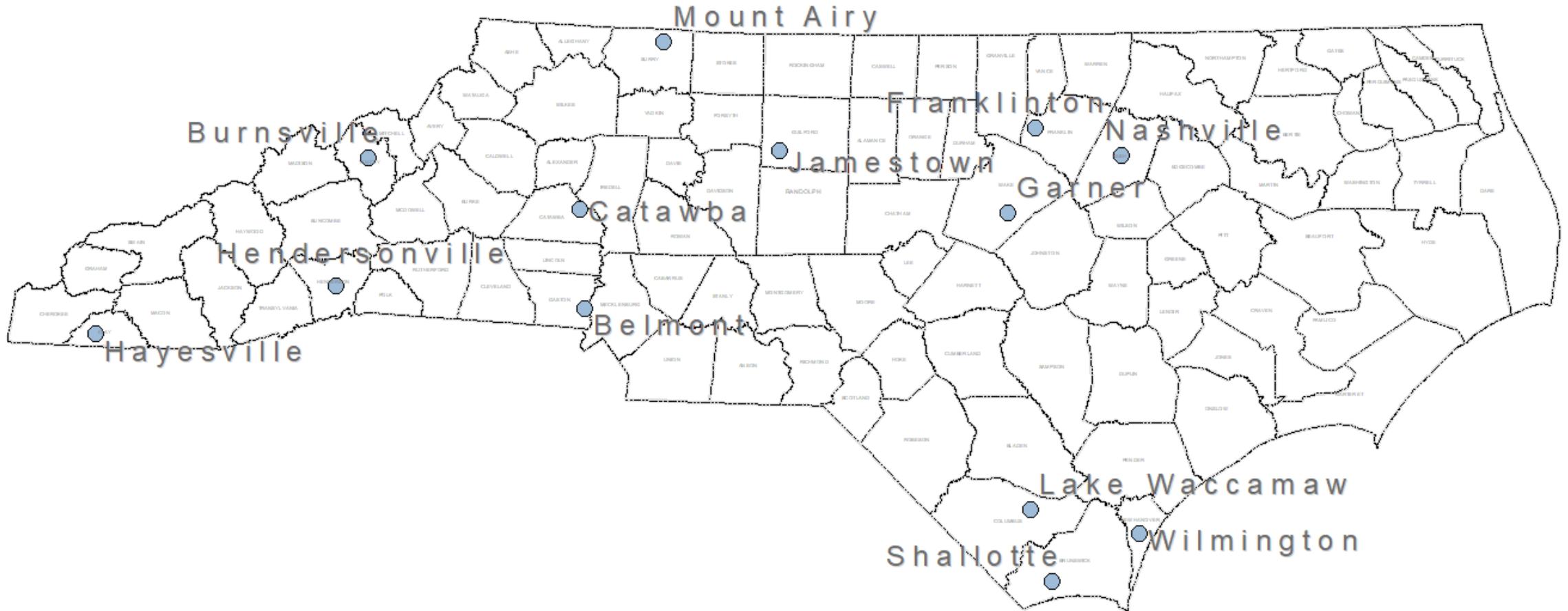
Planning Grant Initiative

- Offered since 2004
- Pedestrian Plan, Bicycle Plan, Bicycle & Pedestrian Plan, Accelerated Plan
- Match for planning grant funds will be provided on a sliding scale, based on municipal (or county) population

Planning Grant Initiative

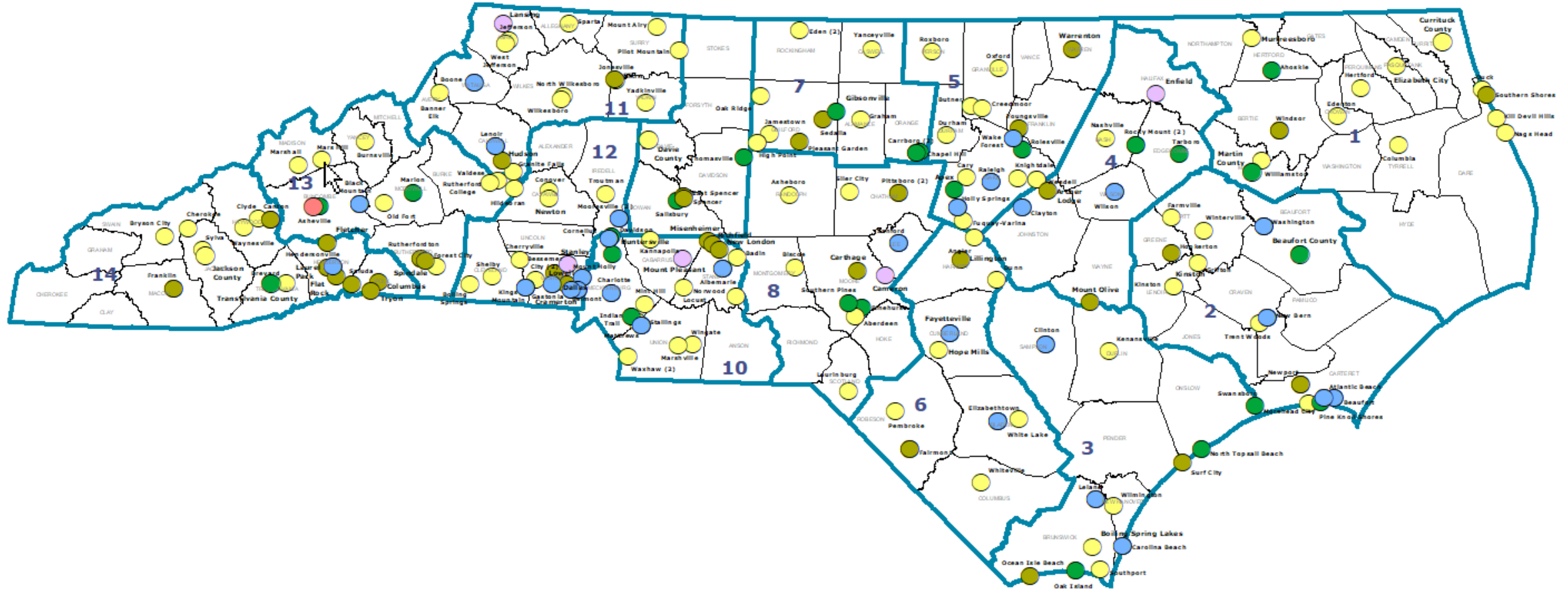
Municipal Population	DOT Participation	Local Participation
Less than 10,000	90%	10%
10,000 to 25,000	80%	20%
25,000 to 50,000	70%	30%
50,000 to 100,000	60%	40%
Over 100,000	50%	50%

FY22 Bike and Pedestrian Planning Grants



Current Program: 245 Plans across 85 Counties

Bicycle and Pedestrian Planning Grants



245 Plans across 85 Counties

NCDOT Multimodal Planning Grant Initiative Overview

What Content is needed for the Plan chosen for my community?

NCDOT grant funding is provided for 4 different types of projects depending on the population size and local context.



Stand Alone Pedestrian or Bike Plan Update

Multimodal Network Plan

Project Acceleration Study

	Stand Alone Pedestrian or Bike Plan Update	Multimodal Network Plan	Project Acceleration Study
Survey of Existing Conditions	Overview of the community (demographics, physical characteristics, transportation network, etc.),		
	Assess current conditions for bicyclists and pedestrians within the local transportation system.		
	Review the existing plan's interaction within local transit system.		
	Describe and provide map of existing bicycle and/or pedestrian facilities		
Public and Stakeholder Engagement	Identify: key generators/attractors, origins and/or destination points. Any special population/user groups and equity concerns. Relevant local, regional and state plans, policies and institutional frameworks.		
	Prepare Public Engagement plan to reach community and underserved groups.		
	Three to four (3-4) meetings with the Steering Committee, Hold stakeholder interviews with 3-10 key local government departments and state agency.		
Recommendations	Summarize public and stakeholder engagement results as part of final report.		
	Develop a methodology for prioritizing projects, Identify and list potential projects.		
	Bike and pedestrian or multimodal system plan.		
Implementation Plan	Provide policy encouragement, education, and enforcement programs.		
	Overview of implementation recommendations, outline administrative, implementation action steps with a timeframe, Identify agencies and organizations for support. Discuss some prime funding sources/opportunities.		
	Provide performance measures that can be used as evaluation and monitoring metrics. Provide a summary of design guideline resources/links including how to use them, where to find them, etc.		
Final Deliverables	Project inventory, prioritization list and maps, 4-6 project visualizations.		Cut sheets for the top five priority projects.
	Final bike or pedestrian network Plan.	Final multimodal network plan.	Final project implementation plan.
	Final supporting documents and GIS deliverables.		

Multimodal Planning Grant

- Standalone Bicycle and/or Pedestrian Plan
- Multimodal Network Plan
- Project Acceleration Study

Multimodal Planning Grants - Plan Types

Jurisdiction Type	Stand-Alone Pedestrian or Bicycle Plan (or Plan Update)	Multimodal Network Plan	Project Acceleration Study
Town or city with pop. <5,000	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Town or city with pop. between 5,000 & 9,999 & no transit	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Town or city with pop. Between 5,000 & 9,999 & existing transit	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Town or city with pop. >10,000	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	
Counties with pop. <100,000	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	
Counties with pop. <100,000 with fixed or deviated fixed transit		<input checked="" type="checkbox"/>	

[Planning Grant Initiative Connect Page](#)

March Call for Projects

NCDOT Multimodal Planning Grant Initiative Overview Draft Plans

What Content is needed for the Plan chosen for my community?

NCDOT grant funding is provided for different types of plan types depending on the population size and local context.

Under Construction

Microtransit or Shared Mobility Study

Access to Transit

Small Area Study or Corridor Study

Survey of Existing Conditions	Identify the target study area		Identify the corridor /study area	
	Overview of the community (demographics, physical characteristics, transportation network, etc.),			
	Assess current transportation conditions for bicyclists and pedestrians			
	Review up to five peer agencies' microtransit solutions	Describe and provide map of existing bicycle and/or pedestrian facilities		
	Identify: key generators/attractors, origins and/or destination points. Any special population/user groups and equity concerns. Relevant local, regional and state plans, policies and institutional frameworks.			
Public and Stakeholder Engagement	Prepare Public Engagement plan to reach community and underserved groups.			
	Three to four (3-4) meetings with the Steering Committee, Hold stakeholder interviews with 3-10 key local government departments and state agency.			
	Summarize public and stakeholder engagement results as part of final report.			
Recommendations	Evaluate likely demand for microtransit or other shared mobility solutions		Develop a methodology for prioritizing projects, Identify and list potential projects.	
	Provide map(s) of recommended network or improvements			
	Develop conceptual plan graphics		five to ten priority project cutsheets	
Implementation Plan	Determine if microtransit / shared mobility solutions are feasible		Overview of implementation recommendations, outline administrative, implementation action steps with a timeframe, Identify agencies and organizations for support.	
	Prepare Implementation Steps		Provide performance measures that can be used as evaluation and monitoring metrics.	
	Map potential service area/stations			
	Review existing funding and determine prime funding sources/opportunities.			
Final Deliverables	Cut sheets for the top five priority projects.		Project inventory, prioritization list and maps, 5-10 project visualizations.	
			Final Access to Transit Plan	Final corridor/small area multimodal plan.
	Final supporting documents and GIS deliverables.			

More Planning Studies

- Microtransit / Shared Mobility Study
- Access to Transit
- Small Area / Corridor Study

* Please note the following graphic is only intended as an contextual overview of the following plans. For more detailed information on the exact requirements and expected contents, please review the guideline documents for the selected plan or click the link to go to: <https://connect.ncdot.gov/municipalities/PlanningGrants/Pages/Planning-Grant-Initiative.aspx>

Other Possible Funding

- Federal
 - Recreational Trails Program Grant
- State
 - SPOT SAFETY PROGRAM
 - GOVERNOR'S HIGHWAY SAFETY PROGRAM
 - Public Health Departments – CDC, other.

Other Possible Funding

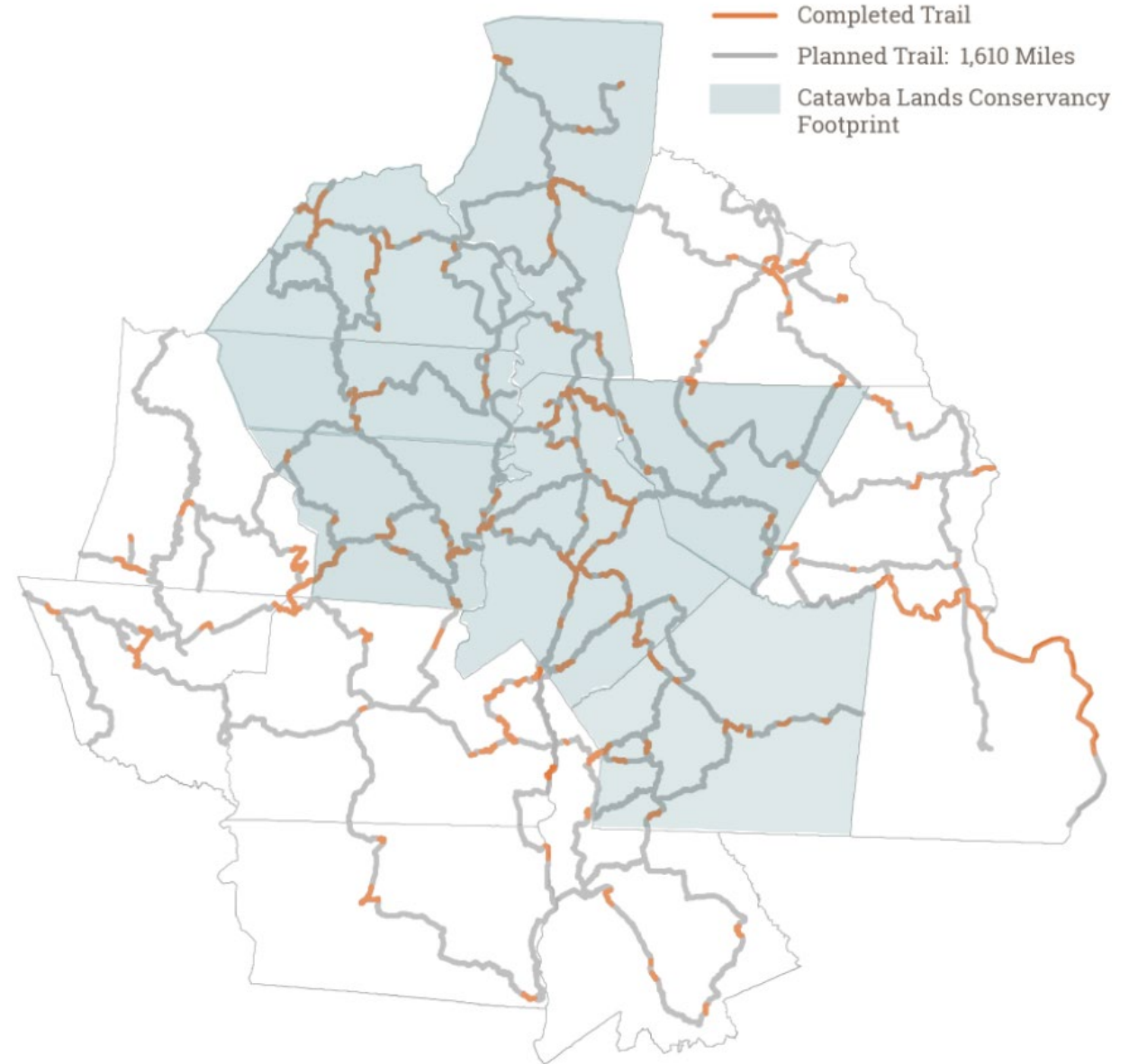
- Private/Non-Profit
 - LAND FOR TOMORROW CAMPAIGN
 - THE ROBERT WOOD JOHNSON FOUNDATION
 - NORTH CAROLINA COMMUNITY FOUNDATION
 - [NATIONAL TRAILS FUND](#) (Deadline 4.15.22)
 - THE CONSERVATION ALLIANCE
 - THE TRUST FOR PUBLIC LAND
 - [AARP Community Challenge Grant Cycle](#) (Deadline 3.22.22)

Other Possible Funding

- Private/Non-Profit
 - LOCAL TRAIL SPONSORS
 - CORPORATE DONATIONS
 - PRIVATE INDIVIDUAL DONATIONS
 - FUNDRAISING/CAMPAIGN DRIVES
 - VOLUNTEER WORK

What is the Carolina Thread Trail?

- The Carolina Thread Trail is a regional network of trails that connect 2.9 million people in 15 counties in North and South Carolina.



General Advice

- If given, READ THE SCORING CRITERIA
- Having a plan in place
- Plan ahead
- Utilize your resources (human and other)
 - Planners and Planning Departments (ncplan)
 - NCDOT Staff
 - Colleagues
 - Centralina Council of Governments

RTP Scoring Guide

Objective scores calculated directly from the application

Objective Points
Weighted

Subjective Scale
suggested factors to meet these scores on the
Definitions and Guidelines sheet

Project Classification 20%

New Trail/Greenway Construction	5	20
Trail renovation/relocation to improve sustainability	4	16
Trail/Greenway Facilities (including signage)	3	12
Trail tools/equipment	2	8
Permitting/Design (10% of total project budget maximum)	2	8
Land acquisition for trail development	1	4
<i>Combination: ratio of points based on project*</i>		

Does not fall into any of above categories **Project Disqualified**

Recreational Trails Program Category/Surface Type 10%

Diverse-use: Natural Surface OR Paddle Trail	5	10
Single-use: Natural Surface	4	8
Diverse-use: Paved Surface	2	4
Single-use: Paved Surface	1	2

Trail Designation/Location 10%

Authorized National Scenic or Historic Trail	5	10
Authorized State Trail	5	10
Designated National Recreation Trail/Water Trail	4	8
Trail located on State or Federal Lands	3	6
All other trails	2	4

5	Exceptional
4	Great
3	Good
2	Fair
1	Low
0	Not Allowable/Disqualified

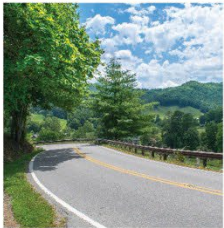
Other Data Tools & Resources

- Bicycle Level of Service (BLOS) – ([map](#))
- Pedestrian and Bicycle Infrastructure Network (PBIN) – ([map](#)) ([website](#))
- Non-Motorized Volume Data Program – ([website](#))
- Bicycle and Pedestrian Crashes – ([map](#)) ([dashboard](#))
- Complete Streets Demand Estimation Map ([map](#))
- Bicycle and Pedestrian Cost Estimation Tool ([website](#))



Integrated Mobility Division

N.C. DEPARTMENT OF TRANSPORTATION



Alex Rotenberry

Regional Planner
Integrated Mobility Division
jarotenberry@ncdot.gov

Bryan Lopez

Regional Planning Manager
Integrated Mobility Division
balopez@ncdot.gov

FY 2023 (July 1, 2022-June 30, 2023)
 PLANNING WORK PROGRAM
 ANNUAL FUNDING SOURCES TABLE
 Rocky River RPO

TASK CODE	WORK CATEGORY	RPO PROGRAM FUNDS			
		LOCAL 20%	State 0%	FEDERAL 80%	TOTAL
I. DATA COLLECTION AND ASSESSMENT					
I-1	DATA COLLECTION AND ASSESSMENT	\$ 4,100	\$ -	\$ 16,400	\$ 20,500
I-1.1	Highway				
I-1.2	Other Modes				
I-1.3	Socioeconomic				
I-1.4	Title VI				
II. TRANSPORTATION PLANNING					
II-1	COMPREHENSIVE TRANSPORTATION PLAN (CTP)	\$ 4,700	\$ -	\$ 18,800	\$ 23,500
II-1.1	Develop CTP Vision				
II-1.2	Conduct CTP Needs Assessment				
II-1.3	Analyze Alternatives and Environmental Screening				
II-1.4	Develop Final Plan				
II-1.5	Adopt Plan				
II-2	PRIORITIZATION	\$ 2,000	\$ -	\$ 8,000	\$ 10,000
II-2.1	Project Prioritization				
II-3	PROGRAM AND PROJECT DEVELOPMENT	\$ 3,154	\$ -	\$ 12,615	\$ 15,769
II-3.1	STIP Participation				
II-3.2	Merger / Project Development				
II-4	GENERAL TRANSPORTATION PLANNING	\$ 5,500	\$ -	\$ 22,000	\$ 27,500
II-4.1	Regional and Statewide Planning				
II-4.2	Special Studies, Projects and Other Trainings				
III. ADMINISTRATION OF TRANSPORTATION PLANNING AND POLICIES					
III-1	ADMINISTRATIVE ACTIVITIES	\$ 3,800	\$ -	\$ 15,200	\$ 19,000
III-1.1	Administrative Documents				
III-1.2	TCC / TAC Work Facilitation; Ethics Compliance				
III-1.3	Program Administration				
IV. DIRECT COSTS					
IV-1	PROGRAMMATIC DIRECT CHARGES	\$ 2,000	\$ -	\$ 8,000	\$ 10,000
IV-1.1	Program-wide Direct Costs				
IV-2	ADVERTISING	\$ 100	\$ -	\$ 400	\$ 500
IV-2.1	News Media Ads				
IV-3	LODGING, MEALS, INCIDENTALS	\$ 400	\$ -	\$ 1,600	\$ 2,000
IV-3.1	Hotel Costs				
IV-3.2	Meal Costs				
IV-3.3	Incidentals				
IV-4	POSTAGE	\$ 40	\$ -	\$ 160	\$ 200
IV-4.1	Mailings				
IV-5	REGISTRATION / TRAINING	\$ 300	\$ -	\$ 1,200	\$ 1,500
IV-5.1	Conference Registration				
IV-5.2	Meeting / Workshop / Training Fees				
IV-6	TRAVEL	\$ 500	\$ -	\$ 2,000	\$ 2,500
IV-6.1	Mileage Reimbursement				
IV-6.2	Car Rental Costs				
IV-6.3	Other Travel Expenses				
V. INDIRECT COSTS					
V-1	INDIRECT COSTS	\$ -	\$ -	\$ -	\$ -
V-1.1	Incurred Indirect Costs				
RPO OPERATIONAL EXPENSE TOTAL		\$ 26,594	\$ -	\$ 106,375	\$ 132,969



North Carolina Department of Public Safety

Emergency Management

Roy Cooper, Governor
Eddie M. Buffaloe, Jr., Secretary

William C. Ray, Director

21 February 2022

NOTICE OF FUNDING OPPORTUNITY (NOFO): North Carolina Emergency Management (NCEM) Emergency Management Transportation Infrastructure Resiliency Fund

NCEM is now accepting Applications for grants funded thru the Emergency Management Transportation Infrastructure Resiliency Fund. Eligible applicants are State agencies, units of local government and nonprofit corporation to facilitate transportation resilience against natural disasters. Applications must be received by NCEM no later than Close of Business (5pm) on **31 March 2022**.

Who?

The State is seeking applications for Emergency Management Transportation Resiliency Grants. State Agencies, units of Local governments (municipal/county/state-recognized tribal) and nonprofit corporations may submit applications for projects to the State Emergency Management Long-Term Recovery Group, who will convene a panel to score and rank the projects. Nonprofit corporation projects are limited to nonsectarian or nonreligious purposes or facilities which addressed such items in the section below.

What?

Funds can be used to ensure transportation resilience against natural disasters. Total available funding for this grant program is \$15,000,000 with the anticipated number of grants available between 5-30. Projects can be 100% funded with no cost share and are paid on a reimbursement basis.

Proposals are expected to fully explain how the project will mitigate the damages or access to transportation infrastructure from natural disasters. Funds may be used for any of, and activities consistent with, the following:

- 1) Projects that update and prepare transportation infrastructure for storms, mudslides, and flooding events taking projections of future risk into consideration.
- 2) Risk assessments for critical transportation routes, building on existing and future reports such as the I-95 and I-40 Flood Resilience Feasibility Study.
- 3) Creating community-informed flood risk and vulnerability assessments that identify resilience gaps and project opportunities for transportation routes in North Carolina to help maintain vital transportation functions following flooding events.

Mailing Address:
4236 Mail Service Center
Raleigh, NC 27699-4236
www.ncdps.gov
www.ReadyNC.gov



Office Location:
1636 Gold Star Drive
Raleigh, NC 27607
Phone: 919-825-2500
Fax: 919-825-2685

Where?

Applications must be submitted in full to the following email address: NCEMLTR.grant@ncdps.gov
Application will be reviewed for completeness with completed applications scored and ranked.

When?

Key Target Dates:

21 February 2022	NOFO Released
31 March 31 2022	Application Deadline
30 April 2022	NC Review Panel Scoring completed
15 May 2022	Selected Applicants Begin to be Notified
May-July 2022	Complete and Sign grant agreements

How?

The Period of Performance (POP) is up to 36 months, starting on the date of the recipient's award. This process starts with the application Submission as outlined below.

Application/Submission Information and Instructions

Application deadline 31 March 2022 (5:00PM)

Application to be submitted to NCEMLTR.grant@ncdps.gov with subject line "Applicant name - NCEM Transportation Infrastructure Resiliency Grant"

Application email should include a pdf attachment containing the following. Please follow the 6-point outline below and include information for each number as completeness will be used as part of the selection: (scoring weight in brackets):

- 1) Applicant Name, Address, Contact Information, and Project Name, Nonprofit corporations should also include the "Certificate of Existence from the NC Secretary of State, bylaws, and documentation to support ownership or right for project specific facility. (10)
- 2) General description of the Project. (15)
- 3) Describe how the project provides resiliency or the assessment will inform changes to transportation infrastructure. (35)
- 4) Scope of Work (SOW) and cost estimate for the project to achieve #3 above, including an understanding of how the estimate was achieved. (20)
- 5) Timeline from approval of Grant to project completion. (10)
- 6) How and who will manage the project if awarded and their qualifications. (10)

Characteristics of competitive proposals include:

- Efforts to mitigate against frequent disruptions to transportation infrastructure from nature disasters.
- Clear benefit for residents, businesses, and other entities within a community with priority on those where loss or limited access to transportation infrastructure poses a risk for life, health, and safety.
- A demonstrated likelihood of success and feasibility demonstrated by reports, engineering

- reports and analysis by professional engineers, etc.
- A current (within the last six months) estimate of probable cost or another similar document
- Link to a comprehensive planning effort with community support.
- Sustainable outcomes that can be maintained following use of funds.
- A reasonable strategy for implementation.

For more information, contact:

Joe Stanton – Assistant Director Long-term Recovery	Joe.Stanton@ncdps.gov	919-218-6325
Jeff Welker – Grants Manager	Jeffrey.Welker@ncdps.gov	984-222-4159

Projects that are selected will require applicants to sign a Grant Agreement (MOA) and will be expected to comply with the terms of the agreement, including reporting and interim and final inspections as necessary or risk timely payment or funding. Also, applicants will be required to submit the below listed OSBM required documents/forms with the signed MOA if awarded a grant under this fund:

- [W-9 \(09 NCAC 03M .0202\)](#)
- [Electronic Payment / Vendor Verification Form \(09 NCAC 03M .0202\)](#)
- Conflict of Interest Policy ([G.S. 143C-6-23.\(b\)](#))
- [Sworn \(Notarized\) No Overdue Tax Debt Certification \(G.S. 143C-6-23.\(c\)\)](#)

NCDOT TPD NEWS



NCDOT TPD RRRPO Newsletter

March 2022

Anson County CTP

Initial data gathering and informational maps are underway for the Anson County Comprehensive Transportation Plan (CTP). Steering committee meetings are expected to begin soon.

Transportation Infrastructure Resiliency Fund Grants 2022

Eligible applicants are invited to apply for transportation grants through the Emergency Management Transportation Infrastructure Resiliency Fund allocated as a part of the 2021 state budget.

Eligible applicants are state agencies, units of local government and nonprofit corporation to facilitate transportation resilience against natural disasters. Total available funding for this grant program is \$15 million with the anticipated number of grants available between five and 30. Projects can be 100% funded with no cost share and are paid on a reimbursement basis.

Applications must be submitted in full to NCEMLTR.grant@ncdps.gov no later than 5 pm on 31 March 2022.

Funds can be use for:

- Projects that update and prepare transportation infrastructure for storms, mudslides, and flooding events taking projections of future risk into consideration.
- Risk assessments for critical transportation routes, building on existing and future reports such as the I-95 and I-40 Flood Resilience Feasibility Study.
- Creating community-informed flood risk and vulnerability assessments that identify resilience gaps and project opportunities for transportation routes in North Carolina to help maintain vital transportation functions following flooding events.

See for more details:

<https://www.ncdps.gov/transportationinfrastructureresiliencyfundgrants2022>

Complete Streets Implementation Guidance

On February 11, 2022, NCDOT released updated guidance and resources to support implementation of the Complete Streets Policy. These materials were developed by the NCDOT Division of Highways (DOH) and Integrated Mobility Division (IMD) in coordination with many internal stakeholders as well as MPOs, RPOs, and other external partners.

The new and revised materials released provide clarity, a more streamlined project evaluation process, and improved standards for the consideration and integration of complete streets elements.

More information is available at: <https://connect.ncdot.gov/projects/BikePed/Pages/Complete-Streets.aspx>

“Connecting people, products and places safely and efficiently with customer focus, accountability and environmental sensitivity to enhance the economy and vitality of North Carolina....”

- NCDOT Mission Statement

FHWA News

FHWA is seeking suggestions for market-ready innovations to deploy in 2023 in round seven of Every Day Counts (EDC-7). State, local, Tribal, and industry partners, as well as the public, are encouraged to submit innovative technologies or practices that can help provide safer roads for all users, address equity as part of project planning and delivery, and support sustainable and resilient infrastructure nationwide.

Your ideas can help make every day count to ensure the Nation's infrastructure is built better, faster, and smarter. Check the website for details:

<https://www.fhwa.dot.gov/innovation/everydaycounts/>

Traffic Forecasts (TF)

Project Level Traffic Forecasting is an essential part of the planning process. The traffic forecast informs the design of STIP projects. There are currently no traffic forecasts under development in the RRRPO area.

Upcoming	Date
3rd Quarter Invoice and Work Summary Due	May 10, 2022
Last day to submit adopted FY 23 PWP	May 16, 2022
Last day to submit revised FY 22 PWP with signatures	June 29, 2022

Contact Us

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Visit us on the web at
www.ncdot.gov

NCDOT Statewide Plans:

To learn more, click on the following links:

- [NC Moves 2050 Plan](#) (or go to ncdot.gov/ncmoves)
- [NCDOT Strategic Transportation Corridors](#) (or go to ncdot.gov and search: Strategic Transportation Corridors)
- [NCDOT Comprehensive State Rail Plan \(25-Year Vision\)](#) (or go to ncdot.gov and search: rail plan)
- [NC Statewide Multimodal Freight Plan \(2015-2040\)](#) (or go to ncdot.gov and search: public transportation plan)
- [Great Trails State Plan](#) (or go to ncdot.gov and search: Great Trails)
- [Connecting North Carolinians to Opportunities \(Public Transportation Strategic Plan—2018\)](#) (or go to ncdot.gov and search: public transportation plan)
- [NCDOT Resilience Strategy Report \(2021\)](#) (or go to ncdot.gov and search: resilience strategy report)
- [Statewide Pedestrian & Bicycle Plan \(2013\)](#) (or go to ncdot.gov/biceped/walkbikenc)

Helpful Links:

Click on links below to learn more:

- NCDOT home page—ncdot.gov
- Real-Time Traffic—[DriveNC.gov | North Carolina Traffic & Travel Information](#)
- Report a pothole—[NCDOT Contact Us Form](#)
- NCDOT: State Transportation Improvement Program - ncdot.gov/sti
- Interactive Bicycle Routes Map—<https://www.ncdot.gov/bikeped/ncbikeways/default.aspx>



**CONNECT
Beyond**
A Regional Mobility Initiative

Charlotte Regional Transportation Planning Organization
November 17, 2021

CONNECT Beyond - Plan Review and Request for Action

Requested Action

- ✓ **Policy Board to Endorse the CONNECT Beyond Plan and Recommendations**

This Board Action was recommended at the
November 4th TCC Meeting

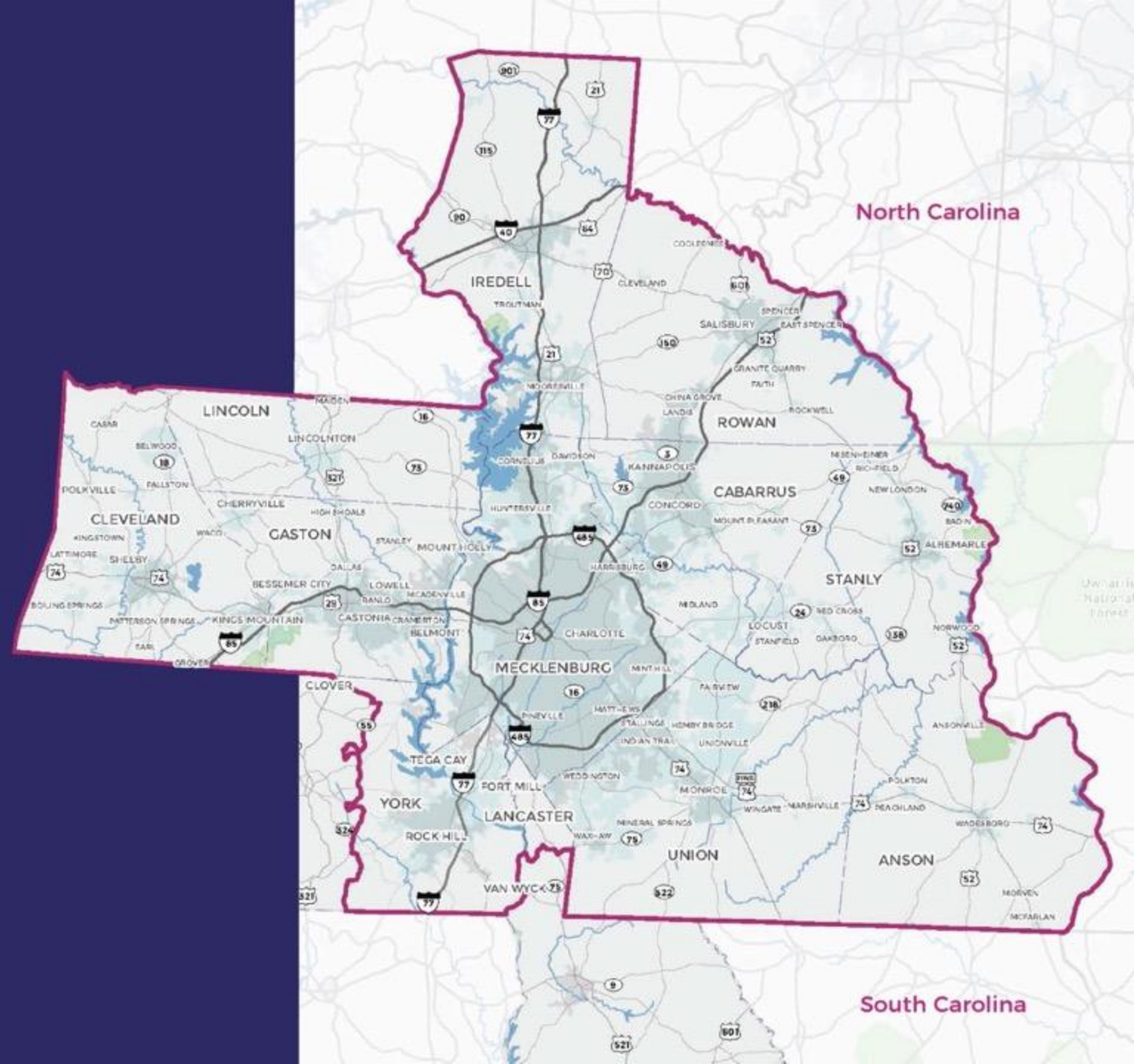
Our Region

2 States

12 Counties

5K Square Miles

2.5 Million People





**CONNECT
Beyond**

Project Priorities



Increase
Economic
Competitiveness



Improve
Transportation
Choices



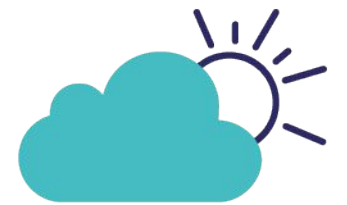
Enhance Public
Transit



Promote
Sustainable
Regional Growth



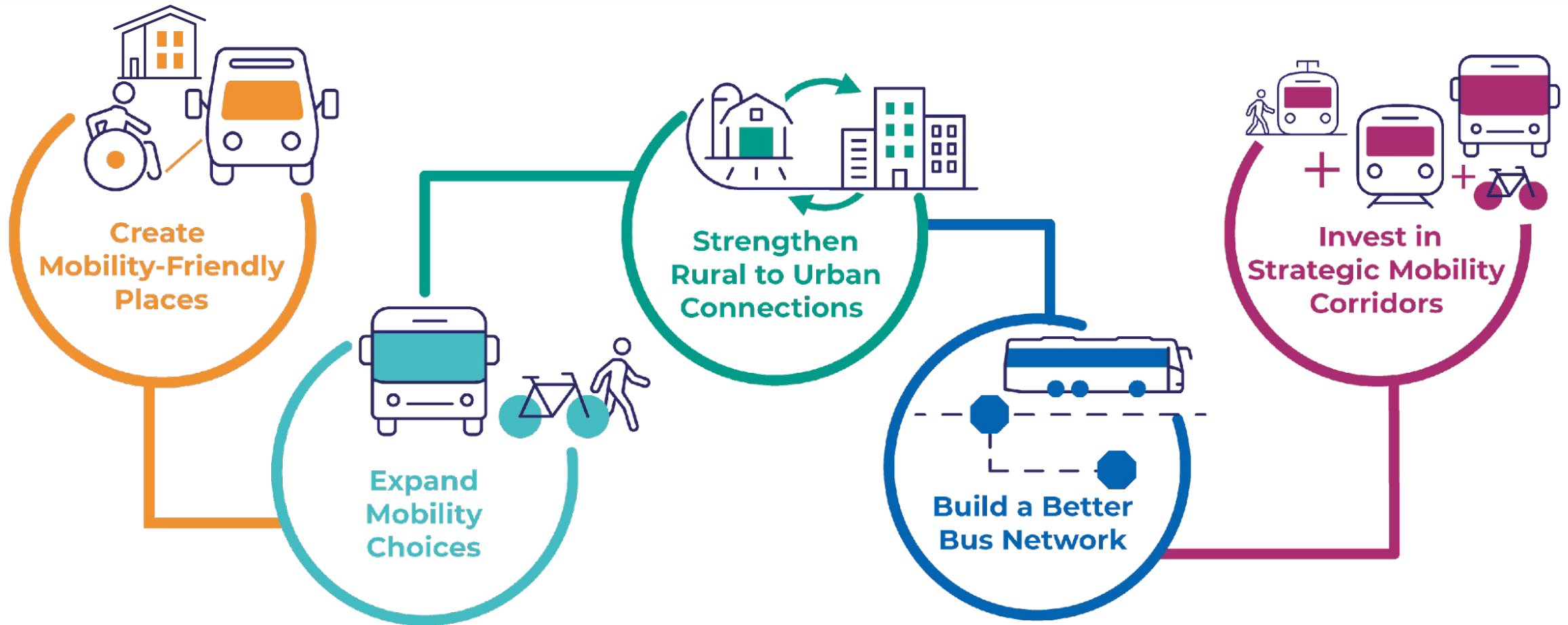
Advance Equity



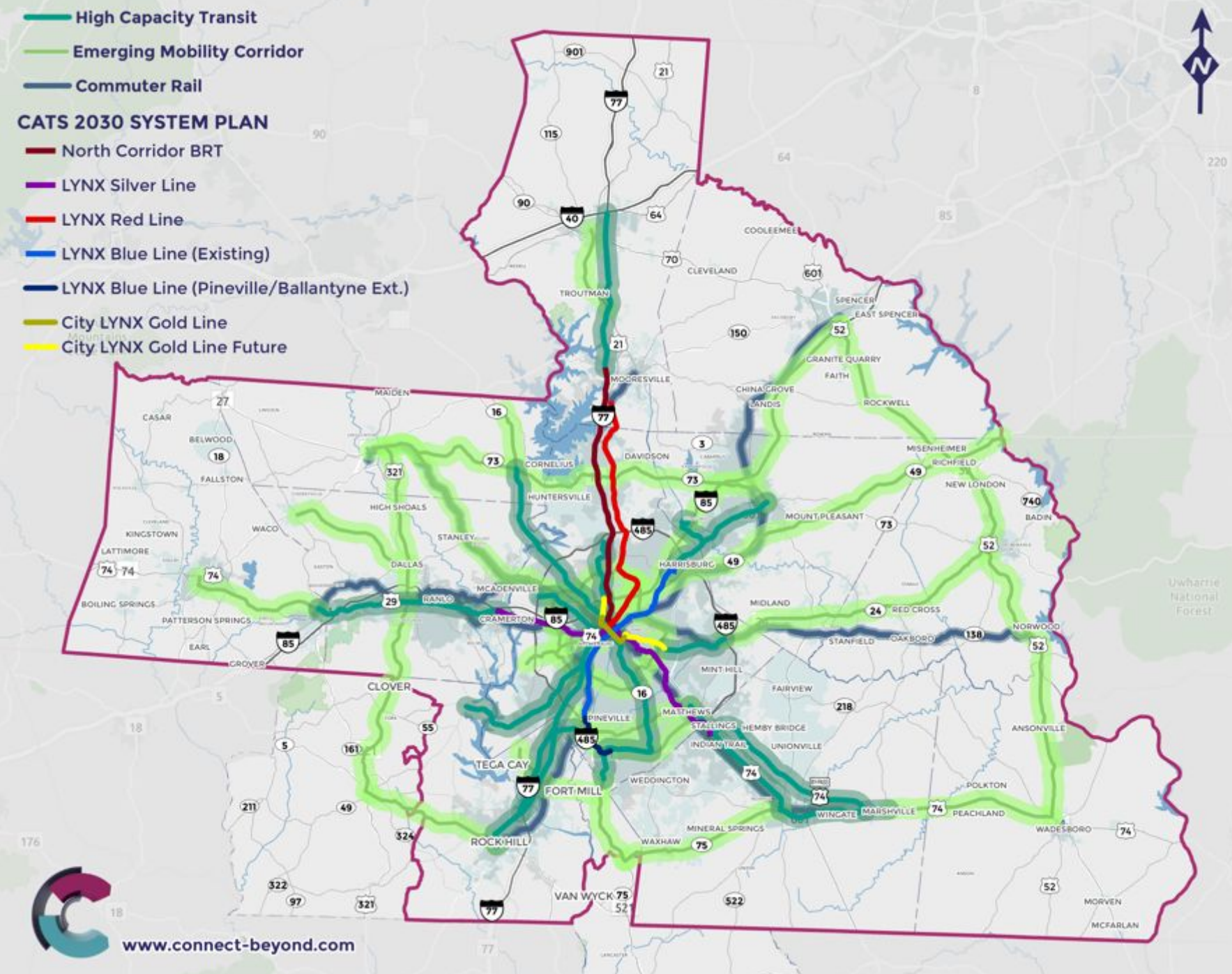
Encourage
Environmental
Stewardship

Mobility Moves

Create | Expand | Strengthen | Build | Invest



High Capacity Transit & Emerging Mobility Corridors



Plan in Process

Released Draft Recommendations in July 2021 – Two Month Comment Period

- Received over 300 comments – both written and through Q&A sessions
- CONNECT Beyond Project Team participated in over 30 meetings, presenting Draft Recommendations and engaging stakeholders on feedback

CRTPO Meetings about CONNECT Beyond Plan

- Project Team presented Draft Plan Recommendations at both CRTPO TCC and Policy Board meetings in September
- Project Team met with CRTPO Transportation staff in October
- TCC recommended endorsement at November meeting

Why is this Important to CRTPO?

- CRTPO is at the center of the plan's 12-county region and is crucial to its successful implementation
- The 2019 Staffing and Resources Study strongly recommended that CRTPO work toward integrating transit planning into its overall planning process – implementing CONNECT Beyond recommendations would help fulfill this goal
- CRTPO's Strategic Plan calls for support of CONNECT Beyond activities

Plan Support

Plan Sponsors

- October 13 - Centralina Regional Council endorsed CONNECT Beyond Plan
- October 27 - Metropolitan Transit Commission (MTC) endorsed CONNECT Beyond Plan

Plan Partners

- November-December 2021 - Transportation Planning Organizations, including CRTPO:
 - Accept/endorse CONNECT Beyond Plan
 - Incorporate implementation activities into work plans/ relevant comprehensive plans

Next Steps

- **Implementation Oversight**
 - Stakeholder engagement on implementation of near-term recommendations
 - Coordination with MPOs, RPOs, transit providers.
 - *MPOs/RPO Coordination Meeting on November 5th*
- **Regional Transportation Demand Management** program early activities
- **Funding & Partnerships** work group expansion and relaunch
- **Transit education** through Centralina Learns (Mobility Hubs and Livability Corridors)
- **Seek New Revenues**
 - To support CONNECT Beyond Implementation Manager
 - NCDOT TDM
 - NCDOT CONCPT grant(s)

Requested Action

- ✓ **Policy Board to Endorse the CONNECT Beyond Plan and Recommendations**

This Board Action was recommended at the
November 4th TCC Meeting

THANK YOU

Jason Lawrence, CATS

Jason Wager, Centralina Regional Council