

UPPER COASTAL PLAIN
RURAL PLANNING ORGANIZATION

July 17, 2019

TAC: 3:00 p.m.

Wilson Operations Center - 1800 Herring Ave. - Wilson, NC 27893

252-296-334

RPO Transportation Advisory Committee Agenda

1. Welcome & Introductions – Lu Harvey Lewis – TAC Vice Chair
2. Additions or corrections to Agenda
3. Approval of Minutes March 13, 2019

Presentation

4. Eastern NC Freight Mobility Study Update – *Ryan Purtle, Greenville MPO*

Action Items

5. New Chair/Vice Chair Nominations and Election for FY1920
6. Resolution of support for Smithfield Pedestrian Plan Grant
7. Resolution of support for UCPRPO to apply for Mountains to Sea Trail Corridor Feasibility Study

Discussion

8. Review current Draft STI P6 Projects List
9. New STI P6 Calendar

Reports

10. US 70 Commission – Next meeting July 18, 2019 – 1:30pm @ Carteret County Civic Center in Morehead City
11. Hwy 17/64 Association – NC Build Grant to upgrade US 64 to Interstate (I-87)
12. Legislative Update
13. NCDOT Division 4
14. NCDOT Planning Branch

Other Business

15. TAC Member Comments

Public Comment

16. Public Comment

Dates of future meetings:

September 18, 2019

November 13, 2019

January 15, 2020

March 11, 2019

Attachments:

1. TAC March 13, 2019 Minutes
2. Eastern NC Freight Mobility Study Presentation
3. Resolution of Support for Smithfield Pedestrian Plan Grant
4. Resolution of support for UCPRPO to apply for Mountains to Sea Trail Corridor Feasibility Study
5. UCPRPO Draft STI P6 Projects ListNew STI P6 Schedule

UPPER COASTAL PLAIN RURAL PLANNING ORGANIZATION

March 13, 2019

RPO Transportation Advisory Committee Minutes

Attendance

TAC

C.B. Brown, Tarboro
Lu Harvey Lewis, Middlesex
Cheryl Oliver, Selma
Ted Godwin, Johnston
Jerry Medlin, Benson
Logan Liles, City of Wilson
Brenda Lucas, Spring Hope
Wayne Outlaw, Nash

NCDOT

Jimmy Eatmon, NCDOT Division 4
Carlos Moya, TPD
Kristin Barnes, NCDOT
Ronnie Keeter, NCDOT Division 4
Bobby Liverman, NCDOT Division 4
Brian Wert, TPD

UCPRPO

James Salmons

Introduction

1. *Welcome & Introductions – Lu Harvey Lewis – TAC Vice Chair*
TAC Vice Chair Mr. Lu Harvey Lewis (Middlesex) called the meeting to order. Mr. Lewis welcomed and thanked everyone for attending the meeting.
2. Mr. Lewis asked if any members have a conflict of interest on any of the items on the agenda. No conflicts of interest were disclosed.
3. Mr. Lewis asked everyone to review the agenda and requested a motion for approval. **UPON A MOTION** by Ted Godwin (Johnston), second by Cheryl Oliver (Selma) the modified agenda was approved.
4. *Minutes – November 14, 2018*
After reviewing the Minutes for the November 14, 2018 meeting and **UPON A MOTION** by Logan Liles (City of Wilson), second by Ted Godwin (Johnston) they were unanimously approved.

Presentation

5. *NC Moves 2050 Plan – Brian Wert, NCDOT*
Mr. Brian Wert provided members with a presentation on the Statewide NC Move 2050 Transportation Plan. As part of her presentation, members were asked to rank their priorities and concerns on transportation issues based on Demographics, Economy, Tourism, Partnerships, Funding, Technology, Security, and Resiliency. One of the top concerns members identified was **funding**. Communities continue to face challenges meeting the higher costs of funding needs. Members felt that the plan should consider how **technology** to help deliver transportation projects in the future. Also the importance of supporting healthy and vibrant **economies** was highlighted. **Security** was stated as a concern among some members and how to ensure safety communities for citizens. It was stated that rail and aviation would also be included within the NC Move 2050 Plan. In addition, members felt **environmental regulations** created unnecessary costs to transportation projects and if they were not so many unnecessary environmental regulations, we would be able to solve a lot more transportation needs with the current funding. Mr. Wert asked if there were any additional categories not listed such as the **military**. There were no additional categories identified.

Mr. Wert stated that there would be more opportunities to provide input such as completing the NC Move 2050 survey online. He reported there would be three more times the team would reach out to the TAC for additional input moving forward.

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Action Items

6. *Title VI Plan Adoption*

After reviewing the draft Title VI Plan and following a brief discussion **A MOTION** by Cheryl Oliver (Selma) was made, a second by Ted Godwin (Johnston), the Title VI plan was unanimously approved.

7. *UCPRPO Final FY 1920 PWP Adoption*

Members were presented the draft UCPRPO Planning Work Program (PWP) FY1920 along with the potential local match required by member Counties. It was noted that Counties would only be invoiced for actual expenses incurred. Following a brief discussion, **A MOTION** by Wayne Outlaw (Nash) was made, a second by C.B. Brown (Tarboro), the UCPRPO PWP FY1920 was unanimously approved and adopted.

Discussion Items

8. *CTP Update Requests*

Mr. Salmons stated that the UCPRPO annually reviews County CTP's for potential update needs. He asked members to review their CTPs and asked them to let him know if there were any upcoming needs so that TPD could have time to prioritize their resources for the upcoming year. It was reported that there were two local municipality plans currently underway in the Town of Benson and Smithfield. It was anticipated that the Johnston County CTP may be updated with recommendations that may come out of those two plans once they were completed.

9. *Draft STIP FY2020-2029*

Members were provided a brief update on the draft STIP FY2029 as provided in the agenda packet and informed that the document is currently in public review and is anticipated to be adopted by the NCDOT Board of Transportation by early summer. It was noted that several projects were added and others with small scheduling changes. The only project that dropped out of the new STIP was the NC 58 project located in the City of Wilson.

10. *STI P6 Prioritization Calendar Update and Project Input*

Members were provided an updated P6 calendar. Mr. Salmons reported that UCPRPO staff had begun accepting projects from members and public to be considered for the upcoming STI prioritization and provided a draft list with the agenda packet. He asked members to let him know if there were any identified needs so that they could be evaluated and added to the list for potential P6 projects.

UCPRPO staff will begin holding meetings with County meetings to discuss potential upcoming projects. The expected deadline for the TAC to adopt the final list is expected to be mid-September.

11. *TAC Member Ethics Reminder*

Members were reminded of the NC Ethics SEI and RED filing requirements. The deadline to file is April 15, 2019.

Reports

12. *US 70 Commission*

It was reported that a presentation was provided at the November 15, 2018 meeting on potential mitigation for future flooding. However, the report found that best way to build a resilient community is to avoid building within flood plains.

13. *Hwy 17/64 Association*

No report was provided.

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14. Legislative Update

It was reported that a recent bill (SB68) had been introduced into the NC Senate and has passed over to the House to reduce the local match requirement for smaller communities below a population of 100,000 to move utilities on highway projects.

15. NCDOT Division 4

No report was provided.

16. NCDOT Planning Division (TPD)

Mr. Carlos Moya thanked UCPRPO staff and members for allowing the department to provide the NC Moves 2050 presentations and providing their input. In addition, he thanked the staff for working hard to developed PWP for FY1920.

Public Comment

17. Public Comment

There was no public comment

Other Business

18. TAC Member Comment

Mr. Logan Liles offered Chairman Lu Harvey Lewis his deepest condolences upon the passing of his mother.

Upcoming meeting:

It was noted that the next meeting was pushed back one week to May 22, 2019.

UPON A MOTION from Logan Liles (City of Wilson) was made to adjourn with a second motion was made by Cheryl Oliver (Selma) and the meeting was adjourned.

Respectfully submitted,

Lu Harvey Lewis, TAC Vice Chair

James M. Salmons, UCPRPO Transportation Planner

The logo graphic consists of three overlapping parallelogram shapes. The top one is light green, the middle one is light blue, and the bottom one is a darker blue. They are arranged in a way that they appear to be part of a larger, abstract geometric design.

CAMBRIDGE
SYSTEMATICS

Think  Forward

Eastern North Carolina Freight Mobility Study

Economic Development Focus Group

presented to

*Economic Development Regional Stakeholders
and Partners*

presented by

Cambridge Systematics, Inc.

Paula Dowell and Lisa Destro

June 3, 2019

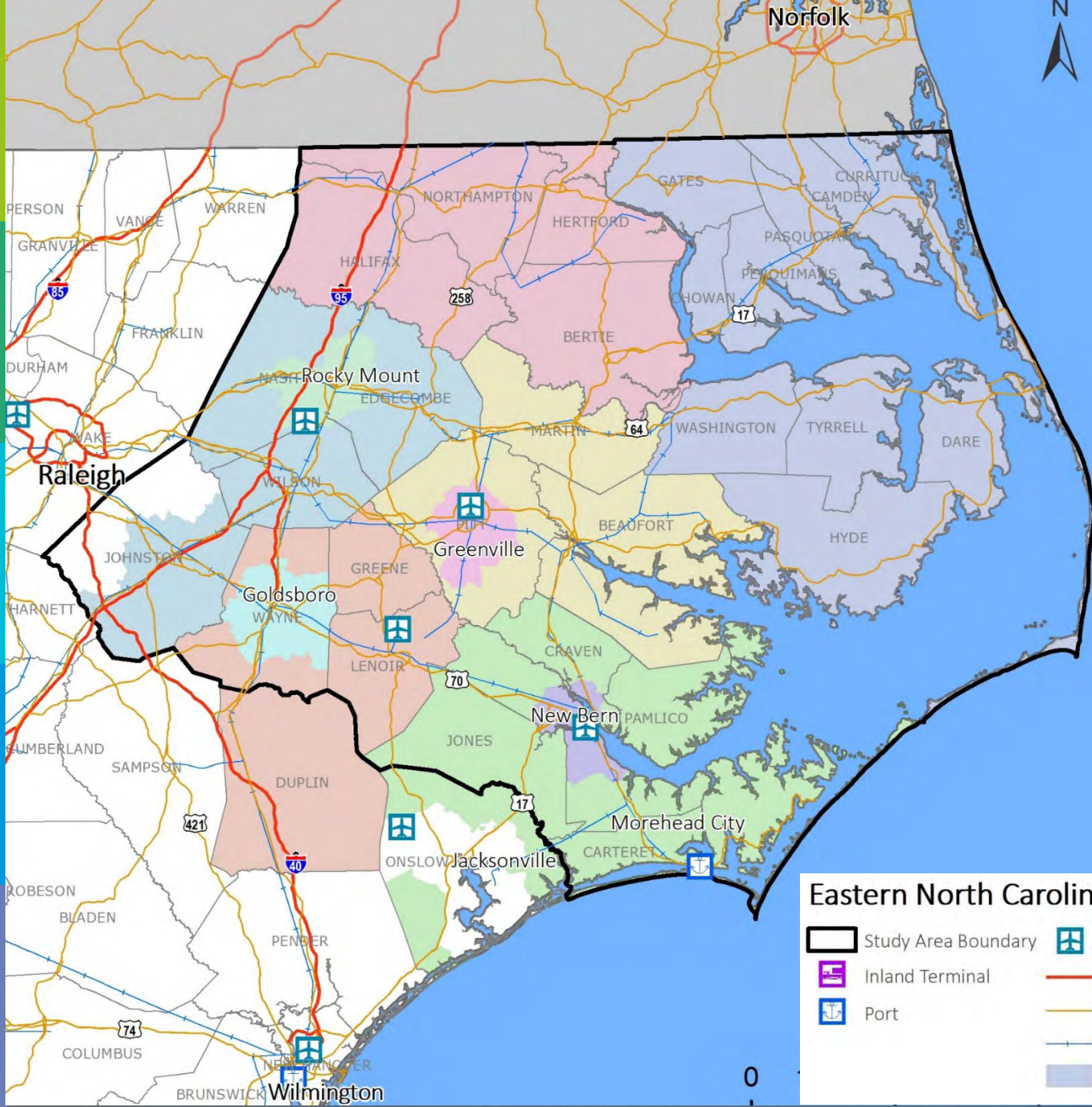
Agenda

- Welcome and Introductions
- Study Overview and Status Update
- Purpose of the Focus Group
- Regional Supply Chain Profile – input on business attraction success and failure stories
- Economic Development in Eastern NC – input on strengths, weaknesses, opportunities and threats
- Regional Priority Freight Network – input on importance of freight transportation facilities to business attraction/retention

Eastern NC Freight Mobility Plan Goals

- Increase economic competitiveness
- Develop a network to support efficient land-use decision making
- Provide a regional vision for the freight network and strategies for implementation
- Serve as a catalyst for increased regional cooperation
- Emphasize the relationship between the freight industry and economic development

Study Region



Eastern North Carolina Study Region

- | | | | |
|---------------------|--------------------|---------------------------|----------------------------|
| Study Area Boundary | Airport | Down East RPO | New Bern MPO |
| Inland Terminal | Interstate Highway | East Carolina RPO | Peanut Belt RPO |
| Port | US Highway | Goldsboro Urban Area MPO | Rocky Mount Urban Area MPO |
| | Railroad | Greenville Urban Area MPO | Upper Coastal Plain RPO |
| | Albemarle RPO | Mid-East RPO | |

Study Overview and Status Update

- Outreach
 - » RFAC meetings – 2/4 completed
 - » Focus Groups: 1 Economic Development – ongoing; 1 Recommendations – 7/19
 - » Interviews – 20 completed
 - » Freight Mobility Survey – sent
- Regional Goods Movement and Logistics Profile – completed
- Commodity Flow and Economic Futures Analysis – 6/19
- Needs Assessment – 6/19
- Logistics Based Development Assessment – 7/19
- Strategies and Recommendations – 7/19
- Final Report – 9/19

Focus Group Purpose: Get Your Input

- Review freight-intensive target industries for economic development in the 28 county region
- Identify Eastern North Carolina freight-related economic development initiatives underway and planned
- Input on the region's strengths, weaknesses, opportunities and threats to attract and retain businesses
- Hear lessons learned from economic development success and failure stories

Freight Intensive Industries

Region's Key Freight-Intensive Industries

Aerospace and
Aviation

Agriculture,
Food Processing
and Distribution

Automotive,
Truck, Heavy
Equipment and
Machinery

Biotechnology,
Pharmaceutical
and Life
Sciences

Chemicals,
Plastics and
Rubber

Distribution and
Logistics for
Consumer
Goods

Energy

Forestry and
Wood Products

Military and
Defense

Core Supply Chain Activities

Production



Refers to business output, including the manufacturing and processing of goods for sale and consumption.

Distribution



Refers to the intermediary warehousing, storage, handling, consolidation/deconsolidation, and distribution of goods.

Transportation



Represents the movement of goods from origin to final destination, including ports, intermodal facilities, and intermediary distribution hubs.

Waste



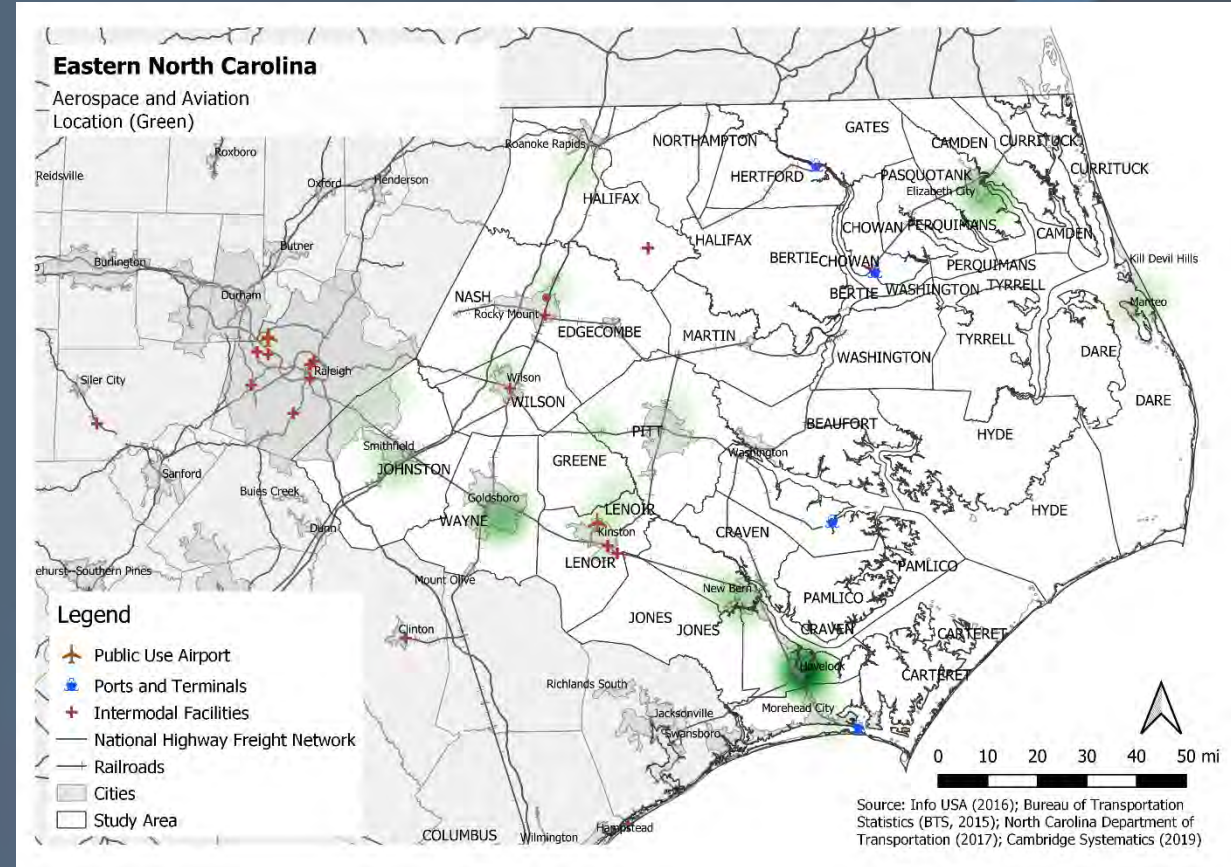
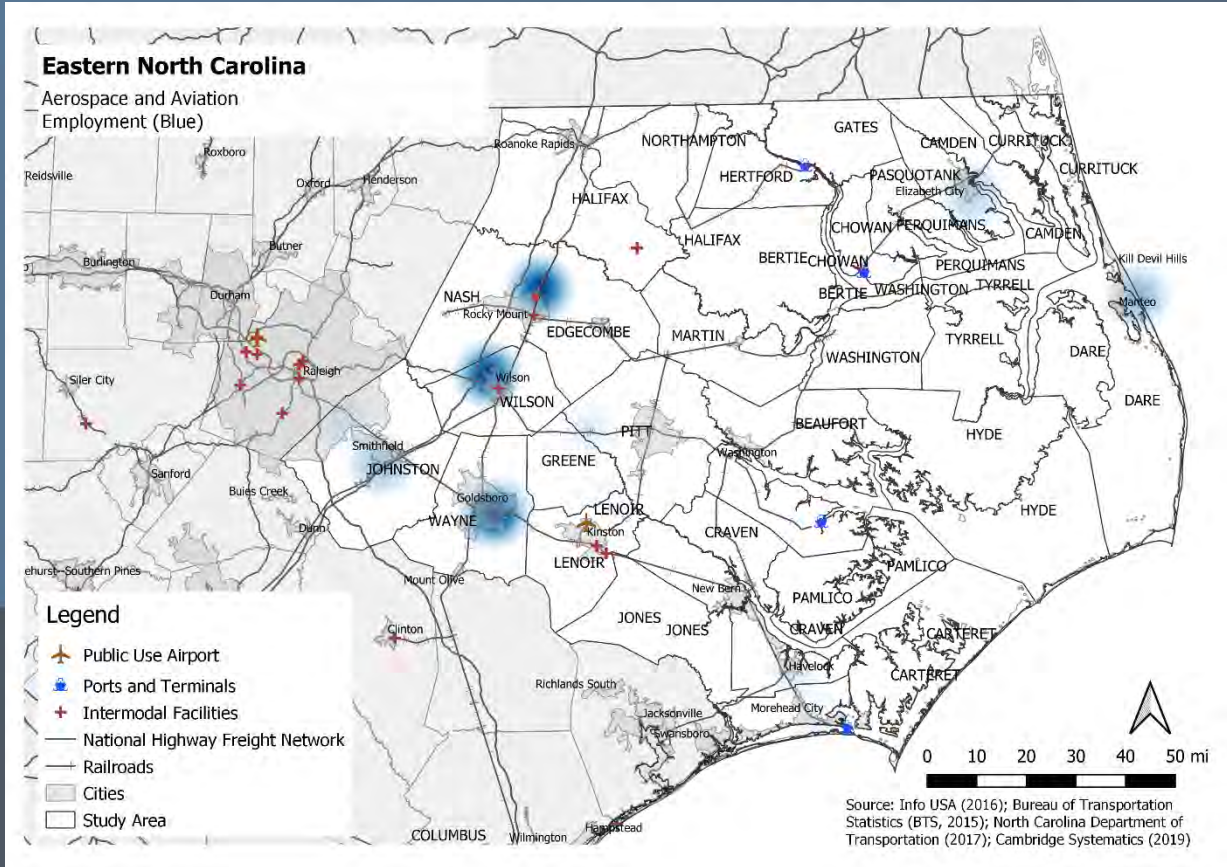
Represents the collection, disposal, and remediation of waste generated from production or distribution activities.

Energy & Utilities

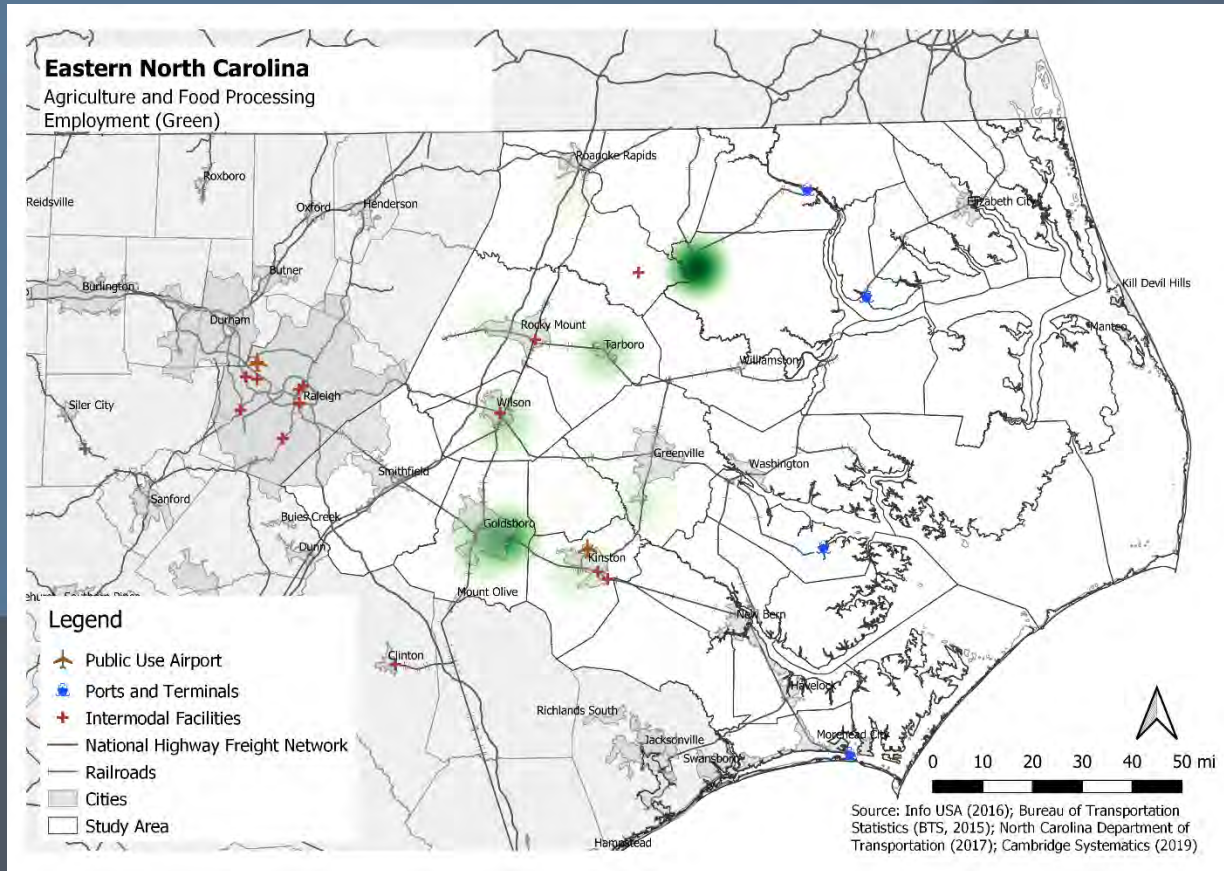


Represents the generation of energy and utilities that powers businesses and supports production, distribution, transportation, and waste activities.

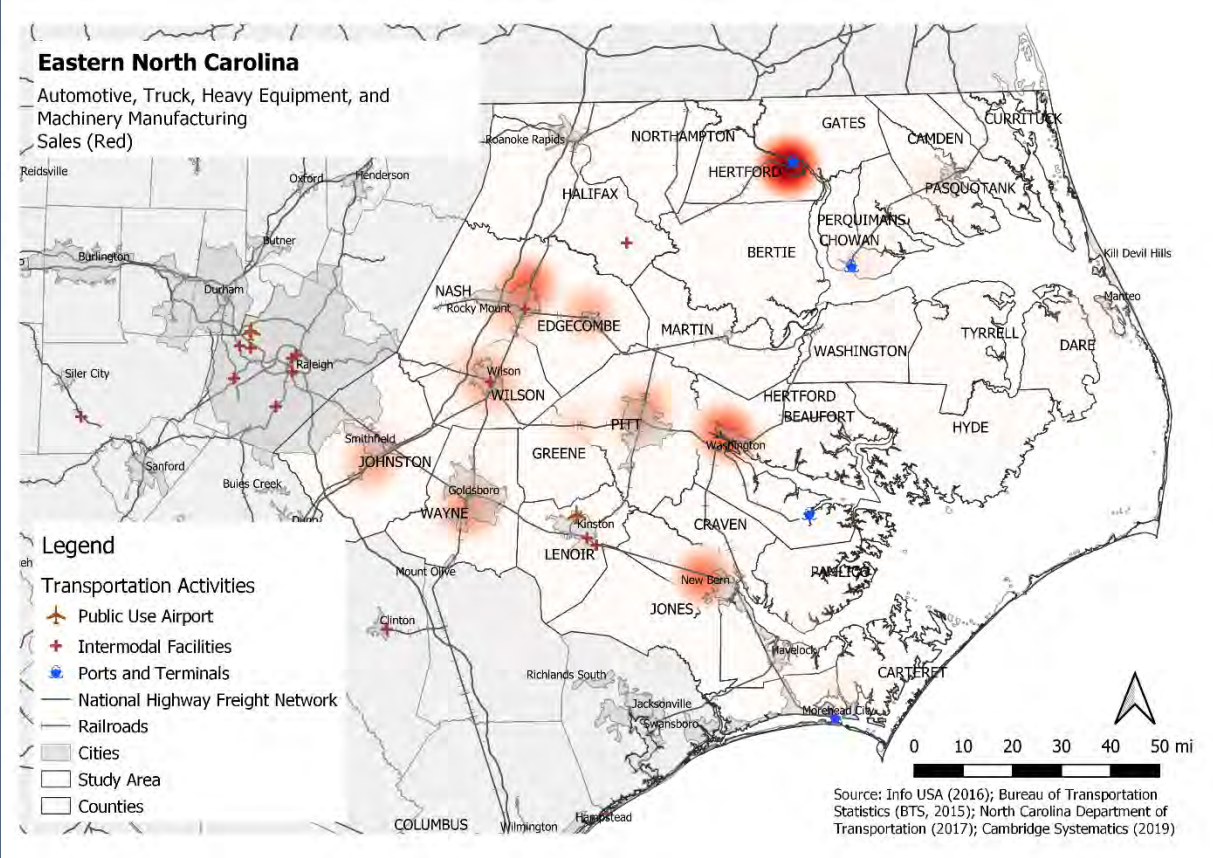
Aerospace & Aviation Employment and Sales



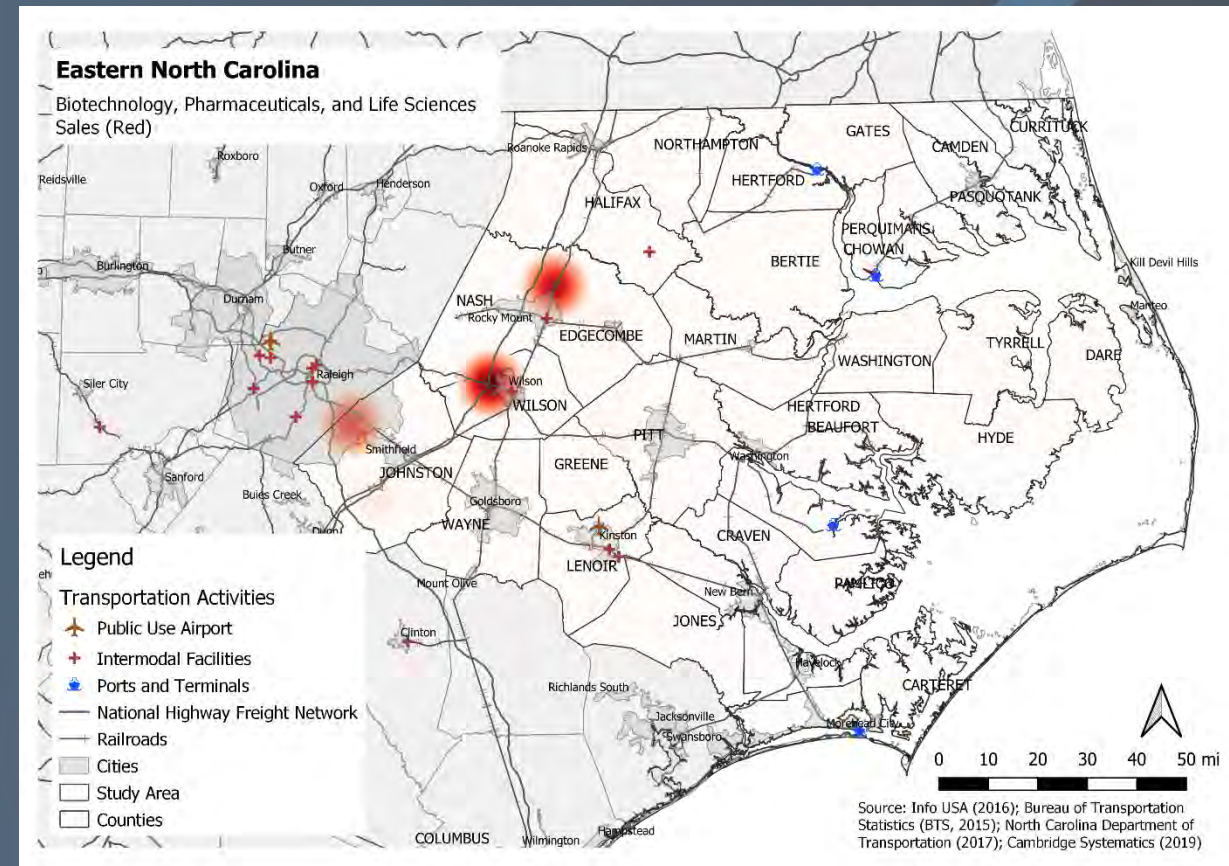
Ag & Food Processing Employment and Sales



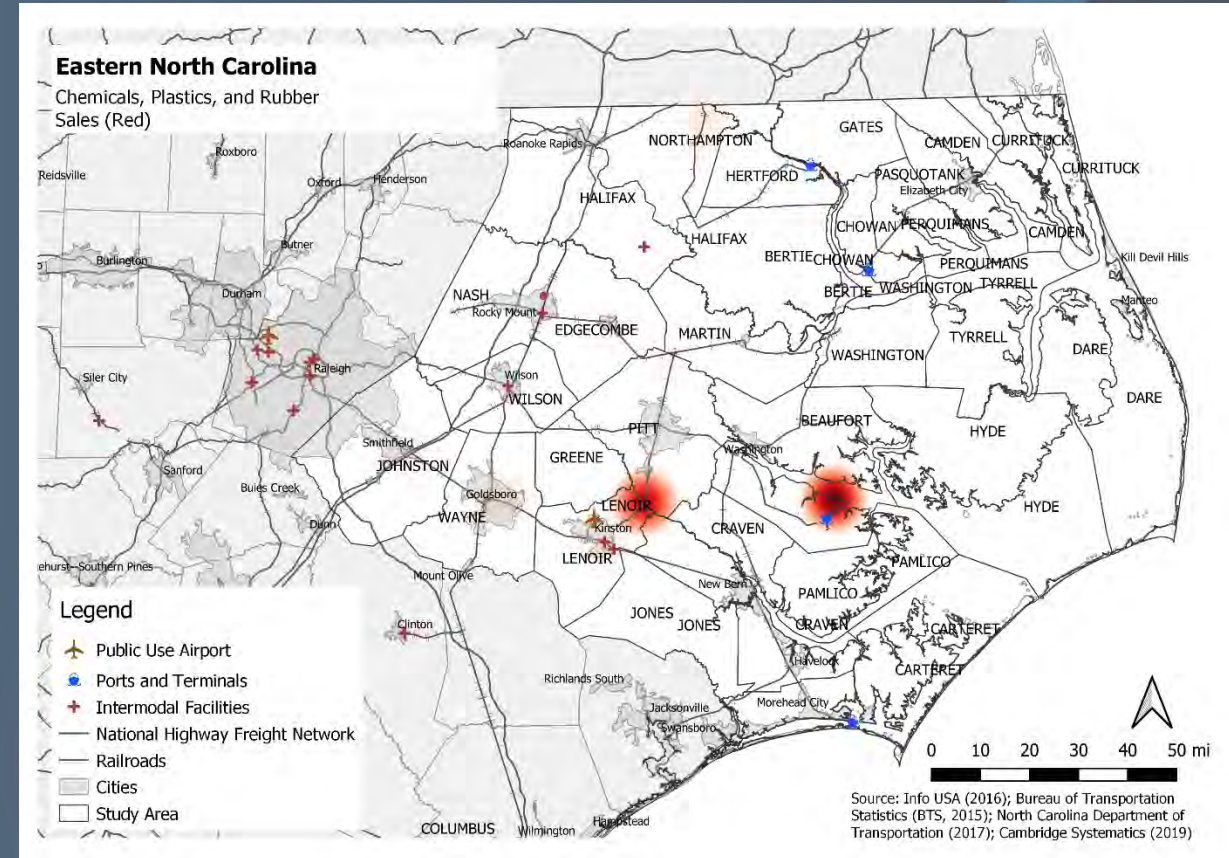
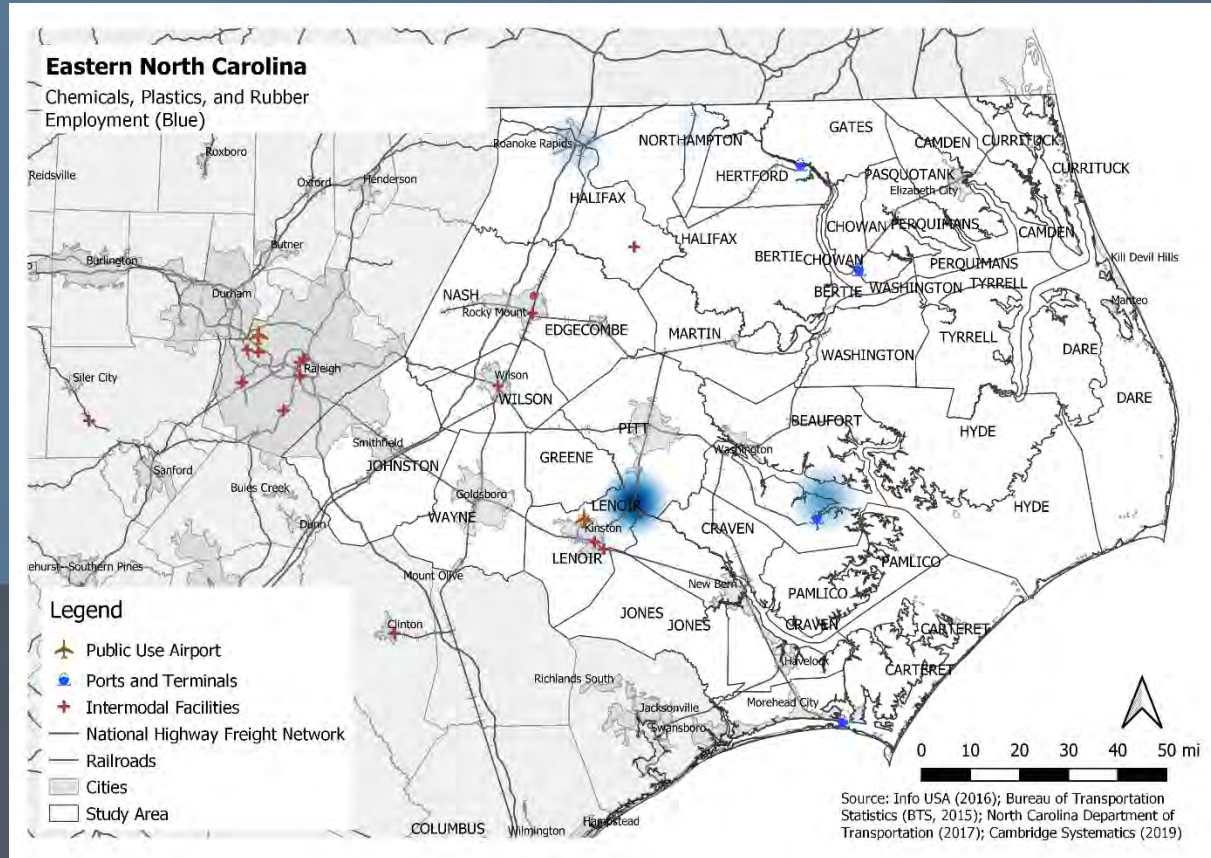
Automotive and Machinery Employment and Sales



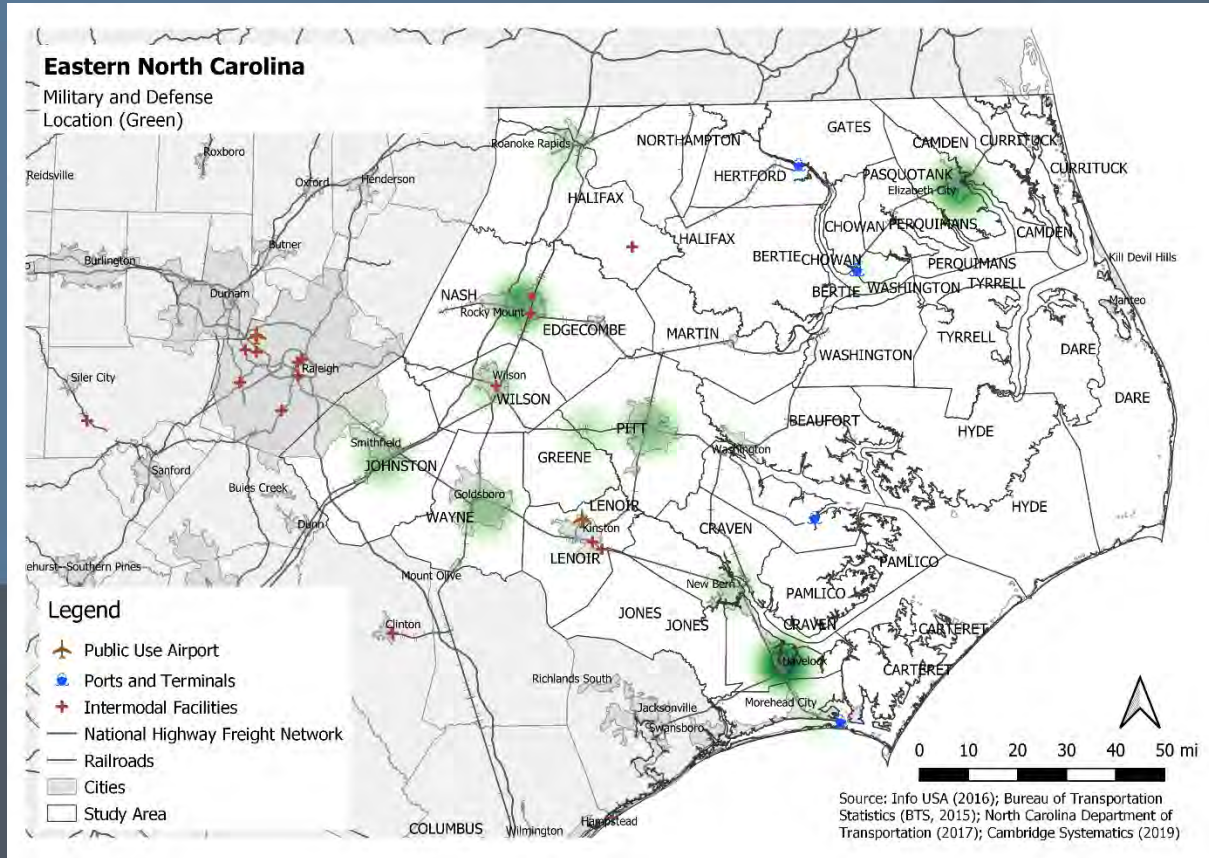
Biotechnology & Pharmaceuticals Employment and Sales



Chemicals, Plastics & Rubber Employment and Sales



Defense Employment and Sales



Economic Development Initiatives for Freight-Intensive Target Industries

- What are the target industries for business attraction in the region?
- Where are your best sites for these targets located?

SWOT Input

Site Selection Factors

Labor Force	Land	Business Climate	Supporting Infrastructure	Quality of Life	Supply Chain
<ul style="list-style-type: none"> • Availability of skilled labor 1 • Labor costs 2 • Training programs/ technical colleges 16 • Availability of unskilled labor 22 	<ul style="list-style-type: none"> • Available buildings 9 • Occupancy / construction costs 10 • Available land 11 	<ul style="list-style-type: none"> • Corporate tax rate 4 • Tax exemptions 5 • State/local incentives 7 • Low union profile 12 • Right-to-work state 15 • Environmental regulations 16 • Expedited permitting 19 • Availability of long-term financing 21 	<ul style="list-style-type: none"> • Highway access 3 • Energy availability/ cost 8 • Access to major airport 20 • Water availability 24 • Availability of ICT services 25 • Railroad service 26 • Proximity to innovation/ R&D centers 27 • Waterway/ port access 28 	<ul style="list-style-type: none"> • Quality of life 6 	<ul style="list-style-type: none"> • Proximity to suppliers 13 • Proximity to major markets 14 • Inbound/ outbound shipping costs 18 • Raw materials availability 23

Source: 2018 Corporate Survey Results, Area Development Magazine 2018 Corporate Survey Results, Area Development Magazine

Freight-Intensive Business Attraction – SWOT Analysis

- What are the region's strengths?
- What are the region's weaknesses?
- What are the region's opportunities?
- What are the region's threats?

Regional Priority Freight Network

Regional Priority Freight Network



Approach

Designated through a systematic, data-driven and stakeholder-informed process.

Based on NCPHFN



Analysis

Uses metrics for economic activity, goods movement, market access and connectivity, and support to key industries' supply chains.

Apply weighting of criteria



Evaluation Process

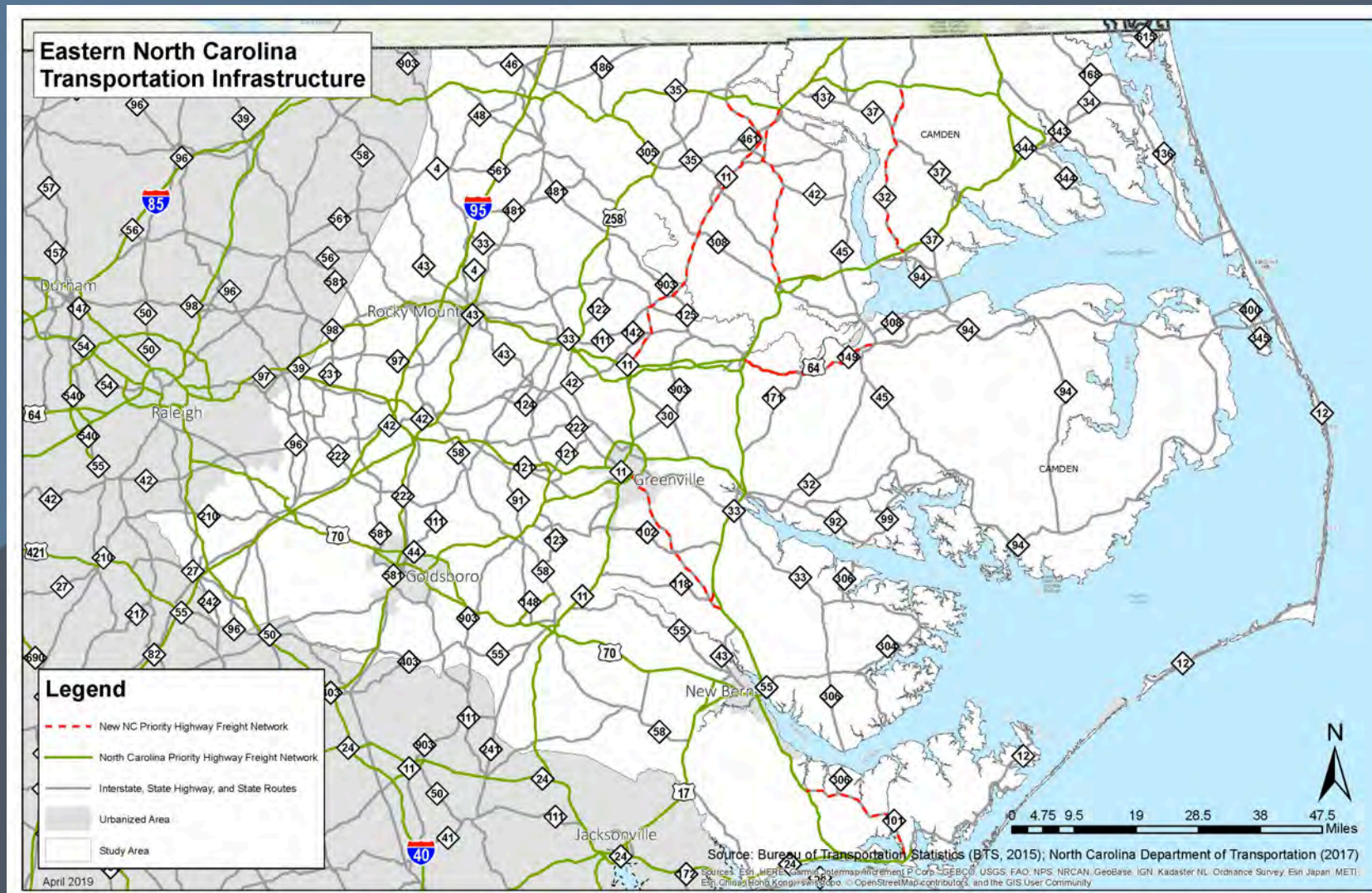
Scores every highway segment based on analysis criteria, and the segments that scored above the mean are used as a starting point to designate the priority freight network.



Stakeholder Input

Share Draft Regional PHFN
Collect stakeholder feedback to develop Final Regional PHFN

DRAFT Regional Priority Freight Network



Interactive Network Tool:
<https://camsys.maps.arcgis.com/apps/webappviewer/index.html?id=f1f1259e1be242a7b6ba0a0177f24751>

Has been updated to also include:

- U.S. 64 (east of Plymouth to Manteo)
- NC 33 (between Greenville and US-17)
- NC 171 (between US 17 and US 64)

Regional Priority Network Input

- What transportation assets are most critical for retaining and recruiting freight intensive businesses in the region?
- Are there other facilities that are critical to attracting these industries?

Economic Development Success Stories

- What have been the success stories?
- Lessons learned?
- Was the transportation network an important factor?

Economic Development Failure Stories

- What have been the failure stories?
- Lessons learned?
- Was the transportation network an important factor?

Next Steps

- Complete needs assessment and logistics based development reports – July
- Develop and screen recommendations – July
- Regional Freight Advisory Committee - TBD
- Final report - September

UPPER COASTAL PLAIN
RURAL PLANNING ORGANIZATION

RESOLUTION IN SUPPORT FOR THE
TOWN OF SMITHFIELD
PEDESTRIAN PLANNING GRANT

WHEREAS that Upper Coastal Plain Rural Planning Organization (UCPRPO) provides transportation planning for the four counties of Edgecombe, Johnston, Nash, and Wilson; and

WHEREAS, the Transportation Advisory Committee (TAC) is the duly recognized Transportation planning policy board for the Upper Coastal Plain Rural Planning Organization (UCPRPO); and

WHEREAS the North Carolina Department of Transportation (NCDOT) Division of Bicycle and Pedestrian Transportation and the Transportation Planning Branch created an annual matching grant program – the Bicycle and Pedestrian Planning Grant Initiative – to encourage municipalities to develop comprehensive pedestrian plans; and

WHEREAS all municipalities within North Carolina are eligible to apply for a pedestrian plan; and

WHEREAS a resolution by the local MPO and RPO organizations is required to apply for the Bicycle and Pedestrian Grant Application; and

WHEREAS the Town of Smithfield intends to apply for a Pedestrian Planning Grant; and

WHEREAS the Town of Smithfield with a population of 11,342 and is located in Johnston County and is included within the planning boundary of the Upper Coastal Plain Rural Organization; and

WHEREAS the citizens of the Upper Coastal Plain Rural Planning Organization (UCPRPO) share a community interest with the Town of Smithfield for providing healthy alternative modes of transportation, employment, a healthy environment, shopping and recreation, and business within the Town of Smithfield; and

WHEREAS the UCPRPO TAC values bicycle and pedestrian projects because these projects improve transportation choice in our communities and increase overall quality of life; and

THEREFORE BE IT RESOLVED that the Upper Coastal Plain Rural Planning Organization endorses and supports the Town of Smithfield's Pedestrian Planning Grant.

Adopted this _____ day of _____, 2019.

Lu Harvey Lewis, TAC Chairman
Upper Coastal Plain Rural Planning Organization

**RESOLUTION OF SUPPORT TO
PURSUE GRANT FUNDING FOR A FEASIBILITY STUDY TO CONNECT THE
TOWNS OF CLAYTON AND SMITHFIELD WITH THE MOUNTAINS-TO-SEA TRAIL (MST)**

WHEREAS the Mountains-to-Sea Trail (MST) is a concept for a continuous trail stretching from the Smoky Mountains in the west, to North Carolina's outer Banks in the east which started in the 1970's when the North Carolina General Assembly passed the North Carolina Trails System Act; and

WHEREAS the vision for the Mountains-to-Sea Trail (MST) is supported by a series of secretaries of the Department of Natural and Community Development; and

WHEREAS a segment of the Mountains-to-Sea Trail (MST) passes through Johnston County; and

WHEREAS Johnston County supports the development of the of the Mountains-to-Sea Trail (MST) and completed an MST Master Plan in October 2006 in partnership with the North Carolina Department of Environment and Natural Resources, North Carolina Department of Transportation Bicycle and Pedestrian Division, Town of Clayton, Town of Smithfield, and Greenways Incorporated; and

WHEREAS the some of the benefits of trail systems to citizens include, creating Value and Generating Economic Activity, Facilitating the Use of Alternative Transportation, Improving Health through Active Living, Protecting Farmland and Open spaces, Enhancing Cultural Awareness and Community Identity; and

WHEREAS there is currently a gap within the Mountains-to-Sea Trail (MST) between the Towns of Clayton and Smithfield; and

WHEREAS that Upper Coastal Plain Rural Planning Organization (UCPRPO) provides transportation planning for the four counties of Edgecombe, Johnston, Nash, and Wilson; and

WHEREAS, the Transportation Advisory Committee (TAC) is the duly recognized Transportation planning policy board for the Upper Coastal Plain Rural Planning Organization (UCPRPO); and

WHEREAS the citizens of the Upper Coastal Plain Rural Planning Organization (UCPRPO) share a community interest with Johnston County for providing healthy alternative modes of transportation for access to employment, a green spaces, shopping and recreation within the UCPRPO; and

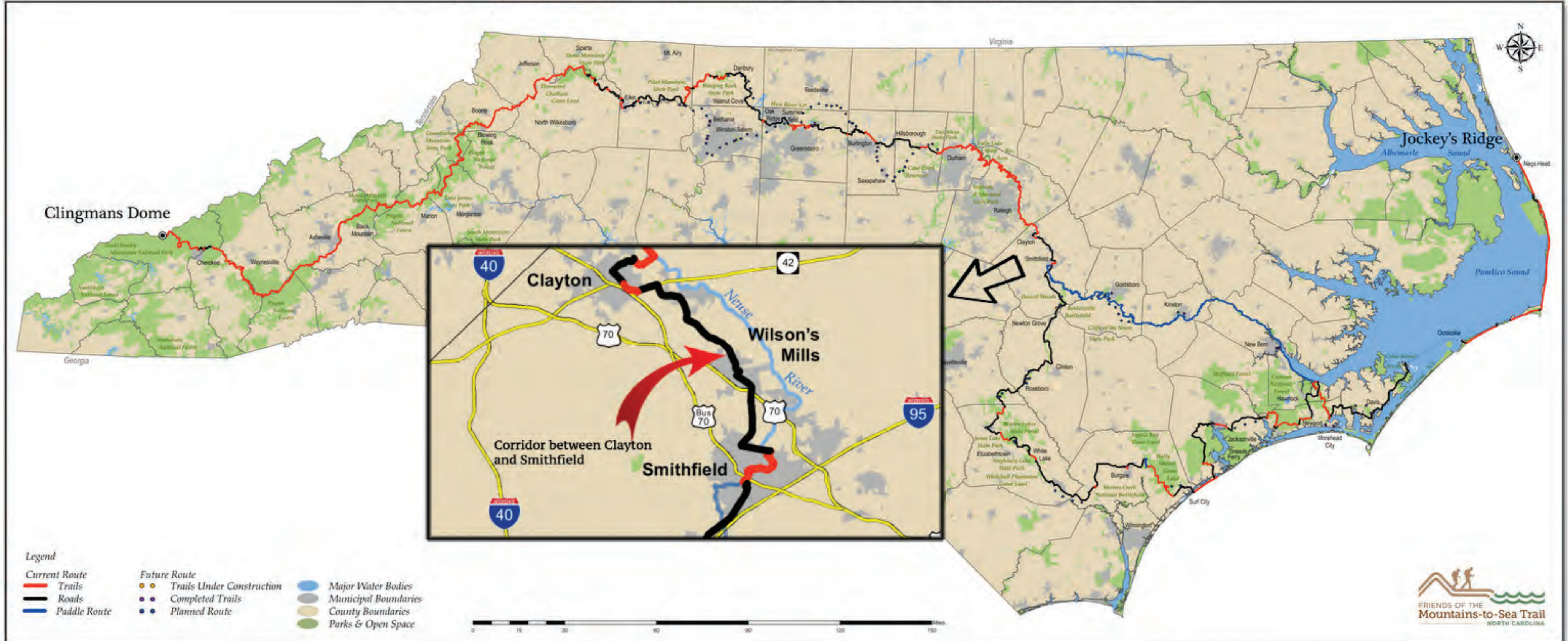
THEREFORE BE IT RESOLVED that the Upper Coastal Plain Rural Planning Organization supports the Mountains-to-Sea Trail and partnering with Johnston County, NCDOT, and the NC Division of Parks and Recreation to pursue Grant funding to provide a feasibility study to help determine the corridor for the MST to connect the current trails within the Towns of Clayton, Smithfield, and Wilson's Mills in Johnston County.

Adopted this _____ day of _____, 2019.

Lu Harvey Lewis, TAC Vice Chairman
Upper Coastal Plain Rural Planning Organization

Mountains-to-Sea Trail

Proposed MST Study Area Through UCPRPO



Friends of the Mountains-to-Sea Trail acknowledges the following data providers: United States Census Bureau; Protected Areas Database of the US (PADUS); NC Division of Parks and Recreation; North Carolina Corporate Geographic Database; NC Center for Geographic Information and Analysis; NCDOT; Piedmont Trail Council of Governments; Alamance County; Guilford County; Johnston County GIS; Jones County GIS; Onslow County GIS; Surry County; The Southwest North Carolina Planning and Economic Development Commission; Town of Hillsborough; Town of Smithfield; New River Trail; Trail GPS data provided by Don Walton, Joe Miller and Carolina Mountain Club; Falls Lake Trail GPS data provided by Ian Frazer; Neuse Trail GPS data provided by John Jaskolski; additional trail GPS data provided by Pete Wetzel and Jim Grode. Map created March 23, 2019 by Curtis Belyea.

UCPRPO STI P6 REGION PROJECTS (6/26/19) - **DRAFT**

SPOT ID	Mode	TIP	Project Category	Route / Facility Name	From / Cross Street	To / Cross Street	Description	Specific Improvement Type	Cost to NCDOT	County(s)	P6.0 Status (Draft)	Notes
H090224-B	Highway	R-3407B	Regional Impact	NC 33	NC 42 at Scott'S Crossroads	NC 222 at Belvoir Crossroads	Widen to Multi-Lanes	1 - Widen Existing Roadway	\$ 64,400,000	Pitt, Edgecombe	Carryover	Completed or Active NEPA - Does not need to be re-submitted
H111270	Highway	U-6000	Regional Impact	NC 58	NC 42/Ward Blvd. (SR 1516)	Forest Hills Rd. (SR 1165)	Widen Roadway to Multi-Lane Facility with Bicycle and Pedestrian Accommodations	1 - Widen Existing Roadway	\$ 11,975,000	Wilson	Carryover	Completed or Active NEPA - Does not need to be re-submitted
H170647	Highway	I-6061	Statewide Mobility	I-95	SR 1003 (Brogden Road)		Improve interchange to current standards allowing for future widening of I-95	8 - Improve Interchange	\$ 14,500,000	Johnston	Carryover	Programmed, not Committed - Does not need to be re-submitted
H170654	Highway	I-6062	Statewide Mobility	I-95	SR 2339 (Bagley Road)		Upgrade interchange to current standards allowing for future widening of I-95	8 - Improve Interchange	\$ 14,500,000	Johnston	Carryover	Programmed, not Committed - Does not need to be re-submitted
H170663	Highway	R-5761	Regional Impact	NC 242	SR 1168 (Tarheel Rd)	I-40	Widen to 4 lane highway with median and sidewalks (4E Section). Provide a four lane divided cross section for NC 242 North from its junction with US 301 Hwy to its intersection with Interstate 40. The addition of a median will allow for better controlled access which will provide more mobility as the corridor develops in the near future. Recent development and proposed new development in the near future means an increase in AADT thereby creating the need for controlled access for safe mobility	1 - Widen Existing Roadway	\$ 14,000,000	Johnston	Carryover	Programmed, not Committed - Does not need to be re-submitted
H170664	Highway	R-5949	Regional Impact	US 258	SR 1601 (Colonial Rd)	US 64	Widen to a four-lane divided boulevard with sidewalks from SR 1344 to US 64.	1 - Widen Existing Roadway	\$ 18,000,000	Edgecombe	Carryover	Programmed, not Committed - Does not need to be re-submitted
H111268	Highway		Regional Impact	NC 58	SR 1320 (Airport Blvd)	NC 42, SR 1516 (Ward Boulevard)	Upgrading NC 58 Between Airport Blvd. (SR 1320) and NC 42/Ward Blvd. (SR 1516) to a Four-Lane Divided Boulevard with a Raised 23 - Foot Median with Bicycle and Pedestrian Lanes, and Curb and Gutter.	11 - Access Management	\$ 43,000,000	Wilson	Holding Tank	
H111275	Highway		Regional Impact	NC 42	I-795, US 264	SR 1165 (Forest Hills Road)	Upgrade This Corridor to a Four-Lane Divided Boulevard with a Raised 23-Foot Median with Bicycle and Pedestrian Lanes, and Curb and Gutter. Realignment Is Proposed, As Part of This Project at NC 42/ Old Raleigh Rd. (SR 1136) and Airport Blvd. (SR 1158) Due to the Proximity of This intersection to Several Schools in the Area.	11 - Access Management	\$ 28,700,000	Wilson	Holding Tank	
H170115	Highway		Statewide Mobility	I-87, US 64	US 258 (Western Blvd), US 64 Alt		Upgrade Interchange to Interstate Standards and provide safe pedestrian facilities across US 64 (Western Blvd) in Tarboro.	8 - Improve Interchange	\$ 15,200,000	Edgecombe	Holding Tank	
H170537	Highway	U-3464	Regional Impact	US 301 ((S Brightleaf Boulevard)), NC 96 ((S Brightleaf Boulevard))	SR 1341 (Galilee Road)	SR 1007 (Brogden Road)	SR 1341 (Galilee Road) to SR 1007 (Borgden Road). Widen to Multi-lanes.	1 - Widen Existing Roadway	\$ 31,900,000	Johnston	Holding Tank	
H170543	Highway	U-3464	Regional Impact	US 301 ((S Brightleaf Boulevard)), NC 96 ((S Brightleaf Boulevard))	I-95	SR 1341 (Galilie Road)	Widen to Multi-Lanes.	1 - Widen Existing Roadway	\$ 28,700,000	Johnston	Holding Tank	
H170666	Highway		Statewide Mobility	I-95	US 301 (N Church St)		Upgrade Interchange to diamond interchange allowing for future widening of I-95 and include a safe and convenient connection to NC 222.	8 - Improve Interchange	\$ 12,500,000	Johnston	Holding Tank	
H170729	Highway		Statewide Mobility	I-42, US 70	SR 2309 (Creech's Mill Road)	SR 2314 (Pondfield Road)	Upgrade Roadway to Interstate Standards	3 - Upgrade Expressway to Freeway	\$108,500,000	Johnston	Holding Tank	
H171618	Highway		Regional Impact	US 258 (Mutual Boulevard)	I-87, US 64		Construct US 64 Westbound off-Ramp	9 - Convert Grade Separation to Interchange	\$ 12,500,000	Edgecombe	Holding Tank	
	Highway		Regional Impact	Alt 64 (Western Blvd)	US 64/I-87	Howard Ave	Access Management, improve intersections, and pedestrian facilities - Widen to 4 Lanes	1 - Access Management		Edgecombe		Town of Tarboro (via CB Brown 1/18/19)
	Highway		Regional Impact	NC 210	Black Creed Rd	BUS 70 (W Market St)	Widen highway. To be determined	1 - Widen Existing Roadway		Johnston		Johnston (via Durwood Stephenson email 7/17/18)
	Highway		Statewide Mobility	I-87, US 64	Nash/Wake Co	Egecombe/Martin Co	Upgrade to Interstate Standards	Modernization		Nash/Edgecombe		Legislation (Possible INFRA Grant)
	Highway		Statewide Mobility	US 264	Wake County Line	I-95	Upgrade to Interstate Standards	Modernization		Wilson		Request by Greenville MPO. MPO to provide Region Points to support.
	Highway		Regional	NC 242	SR 1168 (Tarheel Rd)		Intersection improvements	Improve Intersection		Johnston		Request from Benson

UCPRPO IS ALLOCATED A TOTAL OF 23 PROJECTS TO BE PRIORITIZED IN "P6"
 = "Carryover" Project from STI P5 - Does not need to be re-submitted
 = "Holding Tank" project from STI P5 - Needs to be re-submitted
 = Additional Project Identified - Needs to be submitted

UCPRPO STI P6 DIVISION PROJECTS (6/26/19) - **DRAFT**

SPOT ID	Mode	TIP	Project Category	Route / Facility Name	From / Cross Street	To / Cross Street	Description	Specific Improvement Type	Cost to NCDOT	County(s)	P6.0 Status (Draft)	Notes	
H150646	Highway	R-5950	Division Needs	SR 1501 (Swift Creek Rd)	Airport Industrial Dr	Driveway just north of Johnston County Airport	Widen Swift Creek Rd to add central turn lanes to additional driveways, both into the Johnston County Airport and into the neighboring industrial park.	1 - Widen Existing Roadway	\$ 4,100,000	Johnston	Carryover	Programmed, not Committed - Does not need to be re-submitted	
H090421	Highway	U-3471	Division Needs	SR 1606 (Black Creek Road)	US 264 Bypass	US 301/264 Alternate (Ward Boulevard)	US 264 Bypass to US 301/264 Alternate (Ward Boulevard). Widen to Multi-Lanes.	1 - Widen Existing Roadway	\$ 19,400,000	Wilson	Holding Tank	14	
H090882	Highway		Division Needs	SR 1207 (McNair Road)	US 64	US 64 Alternate	Widen McNair Road to Three (3) Lanes from US64 to US 64 Alternate in Edgecombe County.	1 - Widen Existing Roadway	\$ 18,681,000	Edgecombe	Holding Tank	15	
H090891	Highway		Division Needs	SR 1927 (East Anderson Street)	Webb Road	I-95	Widen to Three (3) Lanes from I-95 to Webb Street in Johnston County	1 - Widen Existing Roadway	\$ 10,000,000	Johnston	Holding Tank	16	
H090895	Highway		Division Needs	SR 1900 (Noble Street)	SR 1003 (Buffalo Road)	US 301	Expand to Three(3) Lanes from SR 1003 to US 301	1 - Widen Existing Roadway	\$ 13,663,000	Johnston	Holding Tank	17	
H140772	Highway		Division Needs	East Railroad Street	Tobacco Street	Rock Quarry Road	Extend Roadway on New Location	5 - Construct Roadway on New Location	\$ 5,100,000	Wilson	Holding Tank	18	
H150459	Highway		Division Needs	SR 1323 (Tilghman Rd N)	NC 42 (Ward Blvd)	SR 1332 (Lake Wilson)	Widen from from two 10' lanes to two 14' lane facility with 11' turn lane, curb and gutter with bike lanes and sidewalks. Section 3B	1 - Widen Existing Roadway	\$ 18,800,000	Wilson	Holding Tank	19	
H170353	Highway		Division Needs	New Route	NC 58 (Nash St)	SR 1323 (Tilghmam Rd)	Construct the Wilson Northern Connector; This is phase 1 of 2; 4 lane highway from NC 58 to SR 1323 (Tilghmam Rd). R/W has been reserved but not purchased.	5 - Construct Roadway on New Location	\$ 27,900,000	Wilson	Holding Tank	20	
H170356	Highway		Division Needs	New Route - Wilson Northern Connector	SR 1323 (Tilghmam Rd)	US 301 (Intersection at SR 1421 Sharon Acres)	Construct the Wilson Northern Connector; from SR 1323 (Tilghmam Rd) to US 301 at SR 1421 (Sharon Acres Rd); This is phase 2 of 2 phases	6 - Widen Existing Roadway and Construct Part on New Location	\$ 67,400,000	Wilson	Holding Tank	21	
	Highway		Division Needs	SR 1211 (W Howard Ave)	64 Alt - Western Blvd	NC 33 - N Main St	Widen to three lanes.	1 - Widen Existing Roadway		Johnston		Johnston County	22
	Highway		Division Needs	SR 1003 (Buffalo Rd)	SR 1934 (Old Beulah Rd)	SR 1939 (Live Oak Church Rd)	Review corridor for improvements for safer access to JNX.	Modernization		Johnston		JNX (04/08/19)	23
	Highway		Division Needs	US 301 (S Brightleaf Blvd)	SR 1007 (Brogden Rd)		Upgrade intersection to improve mobility and safety.	Intersection Improvement		Johnston		Smithfield	24
	Highway		Division Needs	SR 1908 (Fire Dept Rd)	SR 1913 (Wilson's Mills Rd)		Construct roundabout to improve mobility and safety in downtown Wilson's Mills.	Intersection Improvement		Johnston		Wilson's Mills	25

UCPRPO IS ALLOCATED A TOTAL OF 23 PROJECTS TO BE PRIORITIZED IN "P6"

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- = "Holding Tank" project from STI P5 - Needs to be re-submitted
- = Additional Project Identified - Needs to be submitted

UCPRPO STI P6 NON-HIGHWAY PROJECTS (6/26/19) - **DRAFT**

SPOT ID	Mode	TIP	Project Category	Route / Facility Name	From / Cross Street	To / Cross Street	Description	Specific Improvement Type	Cost to NCDOT	County(s)	P6.0 Status (Draft)	NOTES
A171642	Aviation	AV-5897	Division Needs	ETC - Tarboro-Edgecombe Airport	ETC - Runway Extension to 5,000'	N/A	Upgrade runway by 1,000 ft to a length of 5,000 ft. (Partner Connect Project No. 3771)	0500 - Runway Length/Width	\$ 2,840,000	Edgecombe	Carryover	Programmed, not Committed. Project in STIP - Does not need to be re-submitted
A130494	Aviation	AV-5844	Division Needs	ETC - Tarboro-Edgecombe Airport	ECT - Corporate Apron and Hangar	N/A	Expand the Corporate Apron by 8,350 SF and construct a 70' X 80' Hangar. (includes Project Request Numbers: 2898)	1200 - Aircraft Apron / Helipad Requirements	\$ 570,000	Edgecombe	Holding Tank	
A130498	Aviation		Division Needs	JNX - Johnston Regional Airport	JNX - Taxiway Widening	N/A	The existing taxiway pavements will be approaching the end of their useful life and require pavement rehabilitation. Assumed design would include a 3" asphalt maintenance overlay. The taxiways will be widened to 50' at this time to conform to C- III standards. (includes Project Request Numbers: 2129)	1100 - Taxiway Requirements	\$ 4,100,000	Johnston	Holding Tank	
A130499	Aviation	AV-5847	Division Needs	JNX - Johnston Regional Airport	JNX - T-Hangars, Apron and Corporate Area Site Prep	N/A	This project provides for construction of Phase I of the new corporate area development. Phase I will include the construction of a new t-hangar area and construction of a new apron. Elements of construction will include clearing and grubbing, grading and drainage, paving, and erosion control measures. (includes Project Request Numbers: 2127)	1240 - Corporate and T-hangar Taxiway: Construction	\$ 8,945,000	Johnston	Holding Tank	
A150741	Aviation		Division Needs	ETC - Tarboro-Edgecombe Airport	ETC - T-Hangars & Taxilane	N/A	Tarboro Airport T-Hangars & Taxilane - Partner Connect Project #3431	1900 - Hangars	\$ 550,000	Edgecombe	Holding Tank	

B140926	BikePed		Division Needs	Elm City Sidewalk Project	Elementary School	Middle School	Construct sidewalks along Toisnot St, W Main St, Parker St, Church St, and Branch St which connects to Elm City Elem School and Elm City Middle School	7 - Protected Linear Pedestrian Facility (Pedestrian)	\$ 91,200	Wilson	Holding Tank	
B150570	BikePed		Division Needs	SR 1120 - W Hanes St Middlesex Elementary School	Morgan St	Middlesex Elementary School	Construct sidewalks from down town Middlesex Park to Middlesex Elementary School along W Hanes St.	7 - Protected Linear Pedestrian Facility (Pedestrian)	\$ 176,600	Nash	Holding Tank	
B170683	BikePed		Division Needs	NC 43 (Red Oak Pedestrian Project)	SR 1603 (Red Oak Boulevard)	SR 1524 (Red Oak Battleboro Road)	Construct sidewalks along Red Oak Boulevard, N Old Carriage Rd, and Red Oak Battleboro Rd.	7 - Protected Linear Pedestrian Facility (Pedestrian)	\$ 92,777	Nash	Holding Tank	
B170684	BikePed		Division Needs	NC 43 (E Hamlet Street)	S Sally Jenkins Street	16th Street to Vidant walking trail	Construct sidewalk along NC 43 (E Hamlet Street)	7 - Protected Linear Pedestrian Facility (Pedestrian)	\$ 93,120	Edgecombe	Holding Tank	
B171652	BikePed		Division Needs	Micro Pedestrian Facilities along US 301	Oil Company Rd	Charles St	Construct additional pedestrian facilities along US 301 through the Town of Micro.	7 - Protected Linear Pedestrian Facility (Pedestrian)	\$ 80,081	Johnston	Holding Tank	

R171628	Rail		Statewide	NS H/CSX A/CSX SE	Carolina	New York	Construction and implementation of Southeastern North Carolina Passenger Rail Service. Service to run from Raleigh to Wilmington via Selma and Fayetteville using the NS H Line, CSX A Line, and CSX SE Line.	Other passenger rail improvements	\$ 750,000,000	Bladen, Brunswick, Columbus, Cumberland, Harnett, Johnston, Robeson, Wake	Holding Tank	
	Rail		Statewide	Commuter Rail - Smithfield/Selma to Raleigh	Selma/Smithfield	Raleigh	Create commuter rail service from Selma/Smithfield to Raleigh Union Station - Extend the Piedmont Rail Service	Commuter Rail Service		Johnston/Wake		
	Rail		Statewide	Replace Carolinian Equipment	Carolina	New York	Replace locomotive and rail cars for Carolinian running from North Carolina to New York		\$89,000,000	Various		

T170682	Transit	TA-6720	Division Needs	Johnston County Expansion Vehicle	N/A	N/A	Purchase expansion vehicles to include 1 25' LTV	4 - Demand Response	\$ 33,000	Johnston	Carryover	Programmed, not Committed. Project in STIP - Does not need to be re-submitted
T130137	Transit		Division Needs	Wilson co fy16 vehicle expansion	N/A	N/A	Project #1 - Wilson County services the residents of Wilson as well those in the county. Wilson County operates 24 hours a day Monday through Friday with limited services on weekends. Wilson County provides transportation services for eight(8) service agencies within Wilson County.	4 - Demand Response	\$ 5,500	Wilson	Holding Tank	
T171904	Transit		Regional Impact	Mebane to Selma Commuter Rail Service	N/A	N/A	Construct infrastructure and service for commuter rail service from Mebane to Selma. Project includes 12 locomotives and 24 coaches.	1 - Mobility (route-specific) - New Service	\$ 250,727,364	Wake, Durham, Johnston	Holding Tank	
T171935	Transit		Division Needs	JCATS Admin/Maintenance Facility	N/A	N/A	Construct new Admin/Maintenance Facility	9 - Facility - Maintenance	\$ 6,160,585	Johnston	Holding Tank	

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UPDATED Prioritization 6.0 Schedule

