

**GREENVILLE URBAN AREA METROPOLITAN PLANNING ORGANIZATION
TRANSPORTATION ADVISORY COMMITTEE (TAC) MEETING**

Wednesday, May 18, 2016, at 1:30 p.m.
Greenville City Hall, Room # 337 (non-voting call-in 252-329-4937)

Actions to be taken in bold italics

- 1) Approval of Agenda; **approve** (Chair – Mayor Allen Thomas, Vice-Chair – Mayor Steve Tripp)
 - a) **Chair to read aloud Ethics Awareness and Conflict of Interest reminder**
ETHICS AWARENESS & CONFLICT OF INTEREST REMINDER--Does any Board member have any known conflict of interest with respect to any matters coming before the Board today? If so, please identify the conflict and refrain from any participation in the particular matter involved
- 2) Approval of Minutes of February 24, 2016, Meeting (Attachment 1); **approve**
- 3) Public Comment Period
- 4) New Business / Action Items:
 - a) Amendment to 2016-2025 Transportation Improvement Program (TIP) to modify project: U-5875 (Allen Road widening), (Attachment 4a) – Resolution No. 2016-02-GUAMPO; **recommended for TAC adoption** p 7
 - b) Amendment to FY 2017 UPWP (program additional funds for East Coast Greenway Feasibility Study and Active Transportation Master Plan) (Attachment 4b) – Resolution No. 2016-03-GUAMPO; **recommended for TAC adoption** p 11
 - c) Update of latest bicycle and pedestrian counts on local greenways 15
 - d) Updates regarding DOT Transportation projects within the MPO. Presented by NCDOT staff.p. 24
 - e) Regional Impact projects point assignment. (Attachment 4e)- **recommended for TAC adoption** p 27
- 5) Any other discussion items
 - a) National Association of Chronic Disease Directors grant to attend Action Institute to Increase Walking and Walkability --- Pitt County awarded grant.
 - b) Bike/Ped/Greenway (Active Transportation) Master Plan update
- 6) 2016 MPO Meeting Schedule (all at Greenville City Hall, Room 337, at 1:30pm)
 - TCC Feb 10, May 3, Aug 10, Nov 9
 - TAC Feb 24, May 18, Aug 24, Nov 16
 - a) Staff-proposed new meeting date due to change in Division-Needs prioritization scores release date.
 - August is too soon, Nov is too late.
 - Proposal to reschedule Aug. meeting to Oct. Keep Nov. meetings for now, may be canceled if no actionable items, due to proximity to proposed Oct. meeting.
 - TCC: Feb 10, May 3, Sept 21, 2016, Nov 9
 - TAC: Feb 24, May 18, **Oct 4, 2016**, Nov 16
- 7) Adjourn

GREENVILLE URBAN AREA MPO'S TITLE VI NOTICE TO PUBLIC

U.S. Department of Justice regulations, 28 Code of Federal Regulations, Section 42.405, Public Dissemination of Title VI Information, require recipients of Federal financial assistance to publish or broadcast program information in the news media. Advertisements must state that the program is an equal opportunity program and/or indicate that Federal law prohibits discrimination. Additionally, reasonable steps shall be taken to publish information in languages understood by the population eligible to be served or likely to be directly affected by transportation projects.

The Greenville Urban Area MPO hereby gives public notice that it's the policy of the MPO to assure full compliance with Title VI of the Civil Rights Act of 1964, the Civil Rights Restoration Act of 1987, Executive Order 12898 *Federal Actions to Address Environmental Justice in Minority Populations and Low-Income Populations*, Executive Order 13166 *Improving Access to Services for Persons with Limited English Proficiency*, and related nondiscrimination statutes and regulations in all programs and services. It is the MPO's policy that no person in the United States shall, on the grounds of race, color, sex, age, income status, national origin, or disabilities be excluded from the participation in, be denied the benefits of, or be otherwise subjected to discrimination under any program, activities, or services for which the MPO receives Federal financial assistance.

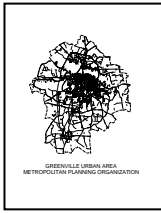
Any person who believes they have been mistreated by an unlawful discriminatory practice under Title VI has a right to file a formal complaint with the Greenville Urban Area MPO. Any such complaint must be in writing or in person to the City of Greenville, Public Works--Engineering, MPO Title VI Coordinator, 1500 Beatty St, Greenville, NC 27834, within one hundred eighty (180) days following the date of the alleged discrimination occurrence. Title VI Discrimination Complaint forms may be obtained from the above address at no cost, or via internet at www.greenvillenc.gov.

GREENVILLE URBAN AREA MPO'S TÍTULO VI COMUNICACIÓN PÚBLICA

El Departamento de Justicia de regulaciones de EU, Código 28 de Regulaciones Federales, Sección 42.405, Difusión Pública del Título VI de la información, exigen que el beneficiario de la ayuda financiera del gobierno federal publique o difunda la información del programa a los medios de comunicación. Los anuncios deben indicar que el programa es un programa de igualdad de oportunidades y / o indicar que la ley federal prohíbe la discriminación. Además, deben tomarse pasos razonables para publicar la información en los idiomas de la población a la cual servirán, o que puedan ser directamente afectadas por los proyectos de transporte.

La Organización Metropolitana de Planificación de Greenville (Greenville Urban Area MPO) notifica públicamente que es política del MPO asegurar el pleno cumplimiento del Título VI del Acta de Derechos Civiles de 1964, la Ley de Restauración de Derechos Civiles de 1987, la Orden Ejecutiva 12898 Dirección Federal de Acciones para la Justicia Ambiental en Poblaciones minoritarias y poblaciones de bajos ingresos, la Orden Ejecutiva 13166 Mejorar el acceso a los Servicios para Personas con Inglés Limitado, y de los estatutos y reglamentos relacionados con la no discriminación en todos los programas y servicios. El MPO está comprometido a ofrecer oportunidades de participación significativa en sus programas, servicios y actividades a las minorías, poblaciones de bajos recursos y personas que no dominan bien el idioma Inglés. Además, reconocemos la necesidad de evaluar el potencial de impactos a estos grupos a través del proceso de toma de decisiones, así como la obligación de evitar, minimizar y mitigar impactos adversos en los que son desproporcionadamente altos. Es política del MPO que ninguna persona en los Estados Unidos, por motivos de raza, color, sexo, edad, nivel de ingresos, origen nacional o discapacidad sea excluido de la participación en, sea negado los beneficios de, o sea de otra manera sujeto a discriminación bajo cualquier programa, actividades o servicios para los que el MPO recibe asistencia financiera federal.

Cualquier persona que crea haber sido maltratada por una práctica discriminatoria ilegal en virtud del Título VI tiene derecho a presentar una queja formal con NCDOT. Cualquier queja debe ser por escrito o en persona con el Ciudad de Greenville, Public Works--Engineering, MPO Title VI Coordinator, 1500 Beatty St, Greenville, NC 27834, dentro de los ciento ochenta (180) días siguientes a la fecha en que ocurrió la supuesta discriminación. Los formatos de quejas por discriminación del Título VI pueden obtenerse en la Oficina de Public Works sin costo alguno o, a través de Internet en www.greenvillenc.gov.



Attachment 1
Transportation Advisory Committee

Action Required

May 18, 2016

TO: Transportation Advisory Committee
FROM: Daryl Vreeland, AICP, Transportation Planner
SUBJECT: Minutes from February 24, 2016 TAC meeting

Purpose: Review and approve the minutes from the previous TAC meeting.

Discussion: The draft minutes of the February 24, 2016 TAC meeting are included as Attachment 1 in the agenda package for review and approval by the TAC.

Action Needed: Adoption of February 24, 2016 TAC meeting minutes.

Attachments: February 24, 2016 TAC meeting minutes.

**GREENVILLE URBAN AREA METROPOLITAN PLANNING ORGANIZATION
TRANSPORTATION ADVISORY COMMITTEE (TAC) MINUTES
February 24, 2016**

Members of the Transportation Advisory Committee met on the above date 1:30 p.m. in the City Hall Conference Room 337. Mayor Allen Thomas, Chairperson, called the meeting to order. The following attended the meeting:

Mayor Allen Thomas, City of Greenville
Mayor Doug Jackson, Town of Winterville
Mayor Steve Tripp, Town of Ayden
Commissioner Charles Farley, Pitt County

TECHNICAL COORDINATING COMMITTEE MEMBERS PRESENT:

Mr. Alan Lilley, Town of Winterville
Mr. James Rhodes, Pitt County
Mr. Jeff Cabaniss, NCDOT
Ms. Barbara Lipscomb, City of Greenville

OTHERS PRESENT:

Mr. Daryl Vreeland, City of Greenville
Ms. Amanda Braddy, City of Greenville
Mr. Edward Meadows, ECU

I. APPROVAL OF AGENDA

A motion was made by Mayor Tripp to approve the agenda as presented. The motion was seconded by Mayor Jackson and passed unanimously.

II. MINUTES

A motion was made by Mayor Tripp to approve the minutes of the November 19, 2015 as presented. Mayor Jackson seconded the motion and the motion passed unanimously.

III. ELECTION OF CHAIRPERSON AND VICE-CHAIRPERSON

Mayor Tripp made a motion to retain Mayor Thomas as Chairperson. Mayor Thomas asked if Mayor Tripp would remain as Vice-Chairperson. Mayor Tripp agreed. The motion was seconded by Mayor Jackson and passed unanimously.

IV. PUBLIC COMMENT PERIOD

There were no public comments.

V. NEW BUSINESS / ACTION ITEMS

A. Amendment to 2016-2025 Transportation Improvement Program (TIP) to add the following projects-- U-5606, U-5875, U-5917, U-5919, U-5921, W-5202, and TA-5190, and modify the following projects-R-5702, U-2817, U-5730, U-5785, U-5870, and B-5100-. (Attachment 5a) – Resolution No. 2016-01-GUAMPO

Mr. Vreeland stated House Bill 97 resulted in additional funds being made available thereby requiring amendments to the TIP as suggested:

PROJECT ADDITIONS

1. U-5606 (Dickinson Ave. NC11 to Reade Circle, improve roadway) Right-of-way (ROW) in FY2016, and Construction in FY2018

2. U-5875 (Allen Rd; Stantonsburg Rd to Dickinson Ave, widen to multi-lanes) ROW in FY2023 and Construction in FY2025 and post year.
3. U-5917 (14th St; Red Banks Rd to Firetower Rd, widen to multi-lanes) ROW in FY2020 and Construction in FY2022
4. U-5919 (Boyd St; NC11 to Railroad St, upgrade roadway) Construction in FY2021
5. U-5921 (Laurie Ellis Road, NC11 to Mill St, construct connector on new location) ROW in FY2022 and Construction in FY2024
6. W-5202 (Various Division wide safety improvements, additional funds for FY2016)
7. TA-5190 (Purchase of two 35 foot Replacement Hybrid Buses)

PROJECT MODIFICATIONS

8. R-5702 (intersection improvements at NC11 and Hanrahan Rd) ROW accelerated from FY2018 to FY2017 and construction accelerated from FY2020 to FY2018
9. U-2817 (Evans St/Old Tar Rd, Greenville Blvd to Worthington St, widen to multi-lanes) ROW accelerated from FY2023 to FY2019 and construction accelerated from FY2025 to FY2021
10. U-5730 (intersection improvements at NC11 and NC43/W 5th St) ROW accelerated from FY2018 to FY2017 and construction accelerated from FY2020 to FY2018
11. U-5785 (Firetower Rd, NC43 to 14th St, widen to multi-lanes) ROW accelerated from FY2020 to FY2017 and construction accelerated from FY2022 to FY2019.

A motion was made by Commissioner Farley to amend the TIP as detailed above. The motion was seconded by Mayor Tripp and passed unanimously.

B. TAC member ethics filing reminder and information

Mr. Vreeland reminded the TAC elected public officials to file their ethics form by the April 15, 2016 deadline.

C. Update on Federal Highway-related legislation

Mr. Vreeland updated TAC on the FAST Act as attached in the agenda package as well as other legislation that is currently under consideration. This was provided for information only and required no action.

D. Presentation of bicycle and pedestrian counts on local greenways

Mr. Vreeland stated greenway counters were installed in two locations along the greenway system and began providing counts of bicycle and pedestrian traffic on December 17, 2015. The counters can differentiate between cyclists and pedestrians. This was presented for information and required no action.

E. Mapping of 10 years of fatal traffic accidents

Mr. Vreeland directed attention to the information provided from the Metrocosm website that plots the location of every fatal U.S. traffic accident from 2004 to 2013. This was provided as information only and requires no further action.

F. NCDOT new pothole reporting policy and online roadway problem submittal system

Mr. Vreeland stated NCDOT has a new pothole reporting system. Mr. Vreeland further detailed his experience with the site in reporting a pothole situation and its response time.

G. Updates regarding DOT transportation projects with the MPO. Presented by NCDOT staff

Due to inclement weather conditions, the meeting was adjourned and this item was not discussed.

VI. ANY OTHER DISCUSSION ITEMS

VII. 2016 MPO MEETING SCHEDULE (ALL AT GREENVILLE CITY HALL, ROOM 337 AT 1:30PM)

A. TCC

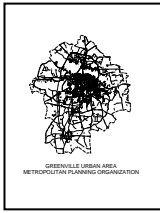
- February 10, May 3, August 10, November 9

B. TAC

- February 24, May 18, August 24, November 16

VIII. ADJOURN

There being no further business to discuss and inclement weather conditions, Mayor Tripp made a motion to adjourn the meeting. The motion was seconded by Commissioner Farley and passed unanimously.



Attachment 4a

Transportation Advisory Committee

Action Required

May 18, 2016

TO: Transportation Advisory Committee
FROM: Daryl Vreeland, AICP, Transportation Planner
SUBJECT: Modifications and/or Additions to the 2016-2025 Transportation Improvement Program (TIP)

Purpose: Amend the TIP to add and/or modify a number of transportation projects, as shown below.

PROJECT MODIFICATIONS

1. U-5875 (Allen Rd; Stantonsburg Rd to Dickinson Ave, widen to multi-lanes)
 - Accelerate ROW from FY22 to FY20, and Construction from FY24 to FY22.

Discussion:

NCDOT proposes to modify the referenced project(s) in the State Transportation Improvement Program (STIP).

The Board of Transportation will consider these same modifications for adoption at their April, 2016 meeting.

To follow the proper protocol for the expenditure of Federal funds, the 2016-2025 TIP must be amended to correspond with projects in the STIP. This amendment would modify the TIP as indicated above and in the adoption resolutions.

In accordance with the MPO's Public Involvement Plan, these proposed amendments to the 2016-2025 TIP were advertised in the local newspaper for a minimum of 10 days. No public comments were received.

Action Needed: TAC adopt resolution 2016-02-GUAMPO amending the TIP as indicated and recommended by TCC during their May 3, 2016 meeting.

Attachments:

- Resolution 2016-02-GUAMPO.

DIVISION NEEDS projects

Projects submitted in 2015 for funding consideration

Row #	Improvement Type	Route Name	From / Cross Street	To	Description
DIVISION NEEDS Highway Projects					
	Capacity	Evans-Street/Old-Tar-Road	SR 1711-(Worthington-Road)-in-Winterville	US 264A-(Greenville-Boulevard)	SR 1711 (Worthington Road) in Winterville to US 264A (Greenville Boulevard)-Widen to Multi-Lanes-
	Capacity	Firetower-Road-Portertown-Road	SR 1704-(Fourteenth-Street)	NC 33	Widen existing 2-lane roadways to multi-lane urban section facilities--includes Intersection improvements at Firetower Road and Portertown Road change the primary movement to East Firetower Road and the northern leg of Portertown Road
	Capacity	Firetower-Road	NC 43-(Charles-Boulevard)	SR 1704-(14TH Street)	Widen existing 2-lane roadway to a multi-lane urban section facility
	Capacity	Fourteenth-Street	Red-Banks-Road	SR 1708-(Firetower-Road)	Widen existing 2-lane roadway to a multi-lane urban section facility with Intersection improvements from Red Banks Road to Firetower Road (SR 1708)
	Modernize	Dickinson-Avenue	NC11	SR 1610-(Reade-Circle)	Demolition and replacement of subgrade, asphalt, and curb & gutter, demolition of concrete slab beneath roadway, as necessary provide drainage repairs and upgrades, removal / replacement of existing sidewalk and construction of wheelchair ramps to meet current ADA requirements.
	Capacity	SR1203 Allen Road	SR 1467 (Stantonsburg Road)	US 13 (Dickinson Avenue)	Widen existing 2 and 3 lane roadway to multi-lane urban section facility with sidewalk, bicycle, and landscaping improvements
1	Intersection	(SR 1127) Frog Level Road	SR 1128 Davenport Farm Rd		Construct roundabout at the intersection of SR 1127 and SR 1128
2	Modernize	SR 1126 Boyd Street	NC 11	Railroad Street	Widen to meet tolerable lane width requirements, provide bicycle and pedestrian facilities, construct curb and gutter and associated drainage structures, and construct turn lanes to allow the facility to serve as a connector between NC 11 and Railroad Street
3	Capacity	Laurie Ellis Rd Ext /Connector SR1713	NC 11	SR 1149 (Mill Street)	Laurie Ellis Rd Extension/Connector: Construct on new location 2-lane roadway with bicycle and pedestrian facilities. Construct intersection with NC11 turn lane improvements and traffic light installation
4	Capacity	New Route - Firetower Road Extension	SW Bypass	NC 11/903	SW Bypass to NC 11/903. Construct Multi-Lane Facility, Part on New Location.
5	Intersection	Portertown Rd (SR 1726)	Eastern Pines Rd (SR 1727)		Upgrade intersection to Roundabout
6	Corridor Management	Arlington Boulevard	SR 2235 Old Firetower Rd	NC43 (W 5TH St)	Upgrade drainage facilities, intersection improvements, construct medians / channelized turn lanes, bicycle facilities, and sidewalk.
7	Modernize	Jolly Road (SR1120)	NC11	NC102	modernize roadway to meet tolerable lane width requirements, provide bike/ped facilities
8	Modernize	SR 1127 Frog Level Road	US 13 (Dickinson Avenue)	NC 903	Widen to tolerable lane width and add continuous 2 way left turn lane
Bicycle / Pedestrian Projects					
9	Greenway	South Tar River Greenway Phase 3 section B	end of section A near NC11	near VA Hospital on Moye Blvd	Construct greenway continuing from section A near NC 11 to Moye Blvd adjacent to VA hospital
10	Sidewalk	Ange St (SR 1712)	Primrose Lane	Windmill Drive	Construct sidewalk. Construct associated signing and marking, curb and gutter, and other street improvements where needed in order to facilitate sidewalk construction
11	Sidewalk	SR 1149 (Mill St)	SR 1133 Main St	SR 1149 Boyd St	Construct sidewalk. Construct associated signing and marking, handrail, curb and gutter, and other street improvements where needed in order to facilitate sidewalk construction.
12	Greenway	S. Tar River Greenway Ph2	Green Mill Run Greenway	Near Cemetary on NC33 (Eastside Park)	Design and Construct the S. Tar River Greenway, Phase 2, from existing Green Mill Run Greenway to City property near cemetery on NC33, including Tar River to Hardee Creek and other neighborhood connectors
13	Greenway	Town Common to River Park north trail+ped bridge	Town Common	River Park North via cantilevered ped bridge along Greene St	Design + Construct greenway connecting River Park North to Town Common via a cantilevered pedestrian bridge along Greene St (SR 1531)
14	Sidewalk	NC102	NC11	Lee St (SR1149)	Construct new sidewalk and remove and replace existing sidewalk (and curb and gutter, as needed)on north side of NC102. Construct new handicapped accessible curb ramps as needed. Install and mark high visibility crosswalks throughout project extents. Install pedestrian-related signage.

REGIONAL IMPACT projects

Projects submitted in 2015 for funding consideration

Row #	Improvement Type	Route Name	From / Cross Street	To	Description	P4.0 Existing vs Holding tank
	1815 - Rehabilitate / replace		ARFF VEHICLE		ARFF Vehicle Acquisition (includes Project Request Numbers: 2555)	AVIATION EXISTING
	1430 - Rehabilitate / replace apron edge lighting		APRON LIGHTING & CONSTRUCTION		Apron Lighting Design and Construction (includes Project Request Numbers: 2554)	AVIATION RESUBMIT
	1910 - Acquire Equipment Shelter (no utilities provided)		VEHICLE/EQUIPMENT STORAGE BUILDING		Vehicle/Equipment Storage Building (Site Preparation, Paving and Building, Design and Construction (includes Project Request Numbers: 3274)	AVIATION RESUBMIT
	3000 - Other		CONSOLIDATED RENTAL CAR FACILITY		Consolidated Rental Car Facility (Site preparation, paving, design and construction (includes Project Request Numbers: 3275)	AVIATION RESUBMIT
1	735 - REILS - Relocation/Installation		VISUAL NAVAIDS 8-26 PAPIS & REILS DESIGN AND CONSTRUCTION		Visual NAVAIDS Runway 8-26 PAPIS & REILS Design and Construction (includes Project Request Numbers: 3271)	AVIATION EXISTING
2	1210 - Design		APRON EXPANSION		Apron Expansion - Design and Construction (Concrete and Bituminous) for air carrier ramp (includes Project Request Numbers: 2538)	AVIATION EXISTING
3	3000 - Other		AIRFIELD DRAINAGE IMPROVEMENTS		Airfield Drainage Improvements (includes Project Request Numbers: 2558)	AVIATION EXISTING
4	3000 - Other		ACCESS ROAD IMPROVEMENTS		Airfield Emergency Access Road Improvements; Airport is currently in the process of updating the ALP to show this project (includes Project Request Numbers: 2549)	AVIATION EXISTING
5	2100 - Hangers and Economic Development		T-HANGAR SITE PREPARATION & ACCESS ROAD		T-Hangar Site Preparation & Access Road - Design and Construction (includes Project Request Numbers: 3276)	AVIATION RESUBMIT
6	Capacity (Maximum points for this project = 50 because only 50% within the MPO)	NC 33	NC 222 at Belvoir Crossroads	US 264 Bypass	US 264 Bypass in Greenville to US 64 Southeast of Tarboro. Widen to A Multi-Lane Facility. Section C: NC 222 at Belvoir Crossroads to US 264 Bypass.	HIGHWAY EXISTING
7	Capacity	NC 43	Firetower Rd	SR 1711 (Worthington Road)	Widen existing 2-lane and 3-lane roadway to a multi-lane urban section facility including sidewalk, landscaping, and bicycle improvements	HIGHWAY EXISTING
8	Modernize (Maximum points for this project = 98 because 98% is within the MPO)	NC903	NC 11	Greene County Line	Widen roadway from 20 to 26 feet; resurface.	HIGHWAY EXISTING
9	Capacity	NC102	Short St	Ayden Middle School St	Construct RT lane along WB NC102 into Ayden Elementary School	HIGHWAY MODIFIED
10	Intersection (Maximum points for this project = 50 because only 50% within the MPO)	NC11, SR1108 (Littlefield Rd)	Intersection of NC11 and Littlefield Rd (SR 1108)		Upgrade intersection	HIGHWAY EXISTING
11	Intersection improvement	NC43	Intersection of NC43 and SR 1737 (Edward's Farm Rd)		Construct right turn lane and left turn lane on NC 43 at the intersection with SR 1737 Edward's Farm Rd	
12	Upgrade to interstate (Max points = 25)	US264	US264 Bypass	US264 East of Leggett Road	upgrade to interstate standard	
13	Signal system hardware upgrade / replacement	N/A	N/A	N/A	Signal Sytem hardware upgrade/ replacement	HIGHWAY NEW
14	Construct/upgrade to interstate standard (Max points = 7)	NC11	SW Bypass	Harvey Parkway Extension	upgrade to interstate standard	HIGHWAY NEW
15	Construct/upgrade to interstate standard (Max points = 25)	NC11/US13	US264	US 64	upgrade to interstate standard	HIGHWAY NEW
16	Construct/upgrade to interstate standard (Max points = 21)	US264	SW Bypass	Wilson County Line	upgrade to interstate standard	HIGHWAY NEW

RESOLUTION NO. 2016-02-GUAMPO
AMENDING THE GREENVILLE URBAN AREA MPO
TRANSPORTATION IMPROVEMENT PROGRAM (TIP) FOR FY 2016-2025

WHEREAS, the Transportation Advisory Committee has reviewed the FY 2016-2025 Transportation Improvement Program (TIP) and found the need to amend said document for projects identified below;

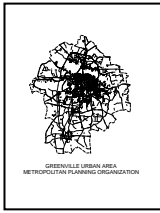
WHEREAS, the following amendment has been proposed for *Federal, and State, and/or local* funds:

PROJECT MODIFICATIONS: FOLLOWING PROJECTS CURRENTLY IN TIP.												
Total Project Cost (Thou)	Prior Years Cost (Thou)	Funding Source	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025
ORIGINAL												
U-5875 SR1203 (Allen Rd), SR1467 (Stantonsburg Rd) to US13 (Dickinson Ave Extension) Widen to multi-lanes												
19,432		T								ROW 1,777		
		T								Utilities 213		
		T										Const 5,814
		T								***** (unfunded) POST YR: 11,628		
MODIFICATION												
U-5875 SR1203 (Allen Rd), SR1467 (Stantonsburg Rd) to US13 (Dickinson Ave Extension) Widen to multi-lanes.												
19,432		T					RW 1,777					
		T					Utilities 213					
		T								Const 5,814	Const 5,814	Const 5,814

NOW THEREFORE, be it resolved by the Transportation Advisory Committee that the Greenville Urban Area Transportation Improvement Program for FY 2016-2025, originally adopted August 25, 2015 by the Greenville Urban Area Metropolitan Planning Organization shall be amended as listed above today, **May 18, 2016**.

 Mayor Allen Thomas, Chairman
 Transportation Advisory Committee,
 Greenville Urban Area MPO

 Amanda Braddy, Secretary



Attachment 4b

Transportation Advisory Committee

Action Required

May 18, 2016

TO: Transportation Advisory Committee
 FROM: Daryl Vreeland, AICP, Transportation Planner
 SUBJECT: Amendment to 2016-2017 PWP

Purpose: Amend the 2016-2017 Planning Work Program (PWP) to program additional planning funds. Results in a net increase to the PWP's balance of \$95,000, for:

- ADD - development of the Non-Motorized Master Plan (additional \$50k)
- ADD - development of an East Coast Greenway feasibility study (additional \$70k)
- REMOVE – Community Transportation Plan for PATS system (-\$25,000)

Modifications affect task codes: 2-B-3 (Special Studies) and are detailed below.

Discussion: The MPO has sufficient funds in its unobligated balance for the amendments discussed below.

Currently, the FY17 PWP has an amount of \$130k programmed for development of the non-motorized master plan. The plan is estimated to cost \$140k to complete. At the time the PWP was developed, staff assumed that \$40k would be expended in FY16, leaving \$100k to be expended in FY17 (with \$30k for staff time). Currently, staff is uncertain that \$40k can be expended in the current fiscal year. This amendment provides for the plan's full contract amount of \$140k in FY17, as well as allocating \$40k for staff time (\$180k total, for this project – an additional \$50k to the FY17 PWP).

The East Coast Greenway is a greenway trail extending about 2,900 miles from Maine to Key West. This proposed feasibility study will determine, on a parcel-by-parcel basis, the best routing options for the greenway through the MPO area. Currently, there is only a rough conceptual idea as to how the greenway would be routed through the area. The East Coast Greenway Alliance leaves it to local governments to determine the exact route the greenway will take. The purpose of this study is to determine that route through the MPO area. The PWP amendment for this item is for an estimated \$50k study cost, with an additional \$20k for MPO staff administration and public outreach associated with the project. (an additional \$70k for the FY17 PWP)

The Community Transportation Plan for the PATS transit system is also proposed for removal.

The modification to the FY17 PWP involves the following task codes:

Task code 2-B-3 Special Studies:

- Previous funds: \$180,000
 - Proposed modification: \$275,000

Summary of the tasks and amounts to be modified:

Summary of proposed changes to FY16-17 PWP.

Task Code	Proposed action +Task Description	Current amount(\$) (TOTAL PL funds)	Proposed funds(\$) (TOTAL 5303 funds)	Net funding change to FY17 PWP (\$)	Proposed TOTAL funding amount (\$) (TOTAL 5303 funds)	Proposed funding amount (\$) (Federal 80%)
2-B-3	ADD--\$120,000, REMOVE \$25k Special Studies <ul style="list-style-type: none"> • SW Bypass study • PATS study • East Coast greenway feasibility study • Active Transportat ion Master plan 	25,000	25,000	No change	275,000	220,000
		25,000	-25,000	-25,000		
		n/a	70,000	+70,000		
		130,000	180,000	+50,000		
	TOTAL	180,000	275,000	+ \$95,000		

There is a net change (increase of \$95,000) to funding totals as a result of the proposed modification.

These proposed modifications have been coordinated with NCDOT.

Action Needed: TAC adopt Resolution 2016-3-GUAMPO modifying the 2016-2017 PWP as described above and recommended by TCC during their May 3, 2016 meeting.

Attachments:

1. Comparison table detailing modifications in funding amounts
2. *Resolution 2016-3-GUAMPO*

Greenville Urban Area MPO 2016-2017 PWP

Metropolitan Planning (PL) 23 U.S.C. 104(f) Funding Summary

ORIGINAL VERSION

MODIFIED VERSION (MAY 18, 2016)

FTA CODE	TASK CODE	TASK DESCRIPTION	MPO Planning and Admin - PL			MPO Planning and Admin - PL		
			Highway / Transit		TOTAL	Highway / Transit		TOTAL
			Local 20%	Federal 80%		Local 20%	Federal 80%	
	II-A	Data and Planning Support	\$ 27,000	\$108,000	\$135,000	\$ 27,000	\$ 108,000	\$ 135,000
44.24.00	II-A-1	Networks and Support Systems <ul style="list-style-type: none"> Traffic Volume Counts Vehicle Miles of Travel (VMT) Street System Changes Traffic Crashes Transit System Data Air Travel Central Area Parking Inventory Bike/Ped Facilities Inventory Collection of Network Data Capacity Deficiency Analysis Mapping 	\$ 12,000	\$ 48,000	\$ 60,000	\$ 12,000	\$ 48,000	\$ 60,000
44.23.01	II-A-2	Travelers and Behaviour <ul style="list-style-type: none"> Dwelling Unit, Population and Employment Changes Collection of Base Year Data Travel Surveys Vehicle Occupancy Rates (Counts) Travel Time Studies 	\$ 3,000	\$ 12,000	\$ 15,000	\$ 3,000	\$ 12,000	\$ 15,000
44.23.02	II-A-3	Transportation Modeling <ul style="list-style-type: none"> Travel Model Update Forecast of Data to Horizon Year Forecast of Future Travel Patterns Financial Planning 	\$ 12,000	\$ 48,000	\$ 60,000	\$ 12,000	\$ 48,000	\$ 60,000
	II-B	Planning Process	\$ 52,000	\$208,000	\$ 260,000	\$ 71,000	\$ 284,000	\$ 355,000
44.23.02	II-B-1	Targeted Planning <ul style="list-style-type: none"> Air Quality Planning/Conformity Analysis Alternative Fuels/Vehicles Hazard Mitigation and Disaster Planning Congestion Management Strategies Freight Movement/Mobility Planning 	\$ 3,000	\$ 12,000	\$ 15,000	\$ 3,000	\$ 12,000	\$ 15,000
44.23.01	II-B-2	Regional Planning <ul style="list-style-type: none"> Community Goals and Objectives Highway Element of the CTP/MTP Transit Element of the CTP/MTP Bicycle and Pedestrian Element of CTP/MTP Airport/Air Travel Element of CTP/MTP Collector Street Element of CTP/MTP Rail, Waterway, or other Mode of the CTP/MTP 	\$ 13,000	\$ 52,000	\$ 65,000	\$ 13,000	\$ 52,000	\$ 65,000
44.27.00	II-B-3	Special Studies	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
		SW Bypass - Corridor / Small Area Plan	\$ 5,000	\$ 20,000	\$ 25,000	\$ 5,000	\$ 20,000	\$ 25,000
		Pitt County - Community Transportation Plan for the Pitt Area Transit System (PATS)	\$ 5,000	\$ 20,000	\$ 25,000	\$ -	\$ -	\$ -
		MPO - East Coast Greenway feasibility study				\$ 14,000	\$ 56,000	\$ 70,000
		MPO - Bike/Ped/Greenway Master Plan (Active Transportation Master Plan)	\$ 26,000	\$ 104,000	\$ 130,000	\$ 36,000	\$ 144,000	\$ 180,000
	III-A	Planning Work Program	\$ 12,000	\$ 48,000	\$ 60,000	\$ 12,000	\$ 48,000	\$ 60,000
44.21.00	III-A-1	Planning Work Program	\$ 5,000	\$ 20,000	\$ 25,000	\$ 5,000	\$ 20,000	\$ 25,000
44.24.00	III-A-2	Metrics and Performance Measures	\$ 7,000	\$ 28,000	\$ 35,000	\$ 7,000	\$ 28,000	\$ 35,000
	III-B	Transp. Improvement Plan	\$ 17,000	\$ 68,000	\$ 85,000	\$ 17,000	\$ 68,000	\$ 85,000
44.25.00	III-B-1	Prioritization	\$ 6,000	\$ 24,000	\$ 30,000	\$ 6,000	\$ 24,000	\$ 30,000
44.25.00	III-B-2	Metropolitan TIP	\$ 6,000	\$ 24,000	\$ 30,000	\$ 6,000	\$ 24,000	\$ 30,000
44.25.00	III-B-3	Merger/Project Development	\$ 5,000	\$ 20,000	\$ 25,000	\$ 5,000	\$ 20,000	\$ 25,000
	III-C	Cvl Rgts. Cmp./Otr .Reg. Reqs.	\$ 8,000	\$ 32,000	\$ 40,000	\$ 8,000	\$ 32,000	\$ 40,000
44.27.00	III-C-1	Title VI Compliance	\$ 2,000	\$ 8,000	\$ 10,000	\$ 2,000	\$ 8,000	\$ 10,000
44.27.00	III-C-2	Environmental Justice	\$ 2,000	\$ 8,000	\$ 10,000	\$ 2,000	\$ 8,000	\$ 10,000
44.27.00	III-C-3	Minority Business Enterprise Planning	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
44.27.00	III-C-4	Planning for the Elderly	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
44.27.00	III-C-5	Safety/Drug Control Planning	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
44.27.00	III-C-6	Public Involvement	\$ 4,000	\$ 16,000	\$ 20,000	\$ 4,000	\$ 16,000	\$ 20,000
44.27.00	III-C-7	Private Sector Participation	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
44.27.00	III-D	Statewide and Extra-Regional Planning	\$ 10,000	\$ 40,000	\$ 50,000	\$ 10,000	\$ 40,000	\$ 50,000
44.27.00	III-E	Management Ops, Program Support Admin	\$ 20,000	\$ 80,000	\$ 100,000	\$ 20,000	\$ 80,000	\$ 100,000
		TOTALS	\$146,000	\$584,000	\$730,000	\$ 165,000	\$ 660,000	\$ 825,000

RESOLUTION NO. 2016-3-GUAMPO**APPROVING THE FY 2017 (2016-2017) AMENDED PLANNING WORK PROGRAM OF
THE
GREENVILLE URBAN AREA METROPOLITAN PLANNING ORGANIZATION**

WHEREAS, the Transportation Advisory Committee has found that the Metropolitan Planning Organization is conducting a continuing, cooperative, and comprehensive transportation planning program in order to insure that funds for transportation projects are effectively allocated to the Greenville Urban Area; and

WHEREAS, the City of Greenville has been designated as the recipient of Federal Transit Administration Metropolitan Planning Program Funds; and

WHEREAS, members of the Transportation Advisory Committee for the Greenville Urban Area agree that the Planning Work Program (PWP) will effectively advance transportation planning for SFY 2017; and

WHEREAS, the Transportation Plan has a planning horizon of 2040 and meets all the requirements for an adequate Transportation Plan; and

WHEREAS, the Transportation Advisory Committee for the Greenville Urban Area has certified the transportation planning process for SFY 2017 (2016-2017);

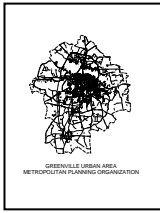
WHEREAS, the Transportation Advisory Committee for the Greenville Urban Area previously adopted the SFY 2017 PWP on November 19, 2015.

WHEREAS, **this amendment programs an additional \$95,000 for PL-104 (metropolitan transportation planning) tasks.**

NOW THEREFORE, BE IT RESOLVED that the Transportation Advisory Committee for the Greenville Urban Area MPO hereby approves and endorses the amended Planning Work Program for SFY 2017 (2016-2017) for the Greenville Urban Area Metropolitan Planning Organization on this the **18th day of May, 2016.**

Mayor Allen Thomas, Chairperson
Transportation Advisory Committee
Greenville Urban Area MPO

Amanda Braddy, Secretary



Attachment 4c

Transportation Advisory Committee

No Action Required

May 18, 2016

TO: Transportation Advisory Committee
FROM: Daryl Vreeland, AICP, Transportation Planner
SUBJECT: Bicycle and Pedestrian Counts on local greenways

Purpose: To provide TAC members a summary of bicyclists and pedestrians counted on 2 locations on the greenway system.

Discussion: Greenway counters were installed in two locations and started providing counts on December 17, 2015. The counting equipment can differentiate between cyclists and pedestrians.

Action Needed: None.

Attachments: Latest bike/ped counts summary



10th St / Forest Hill Dr

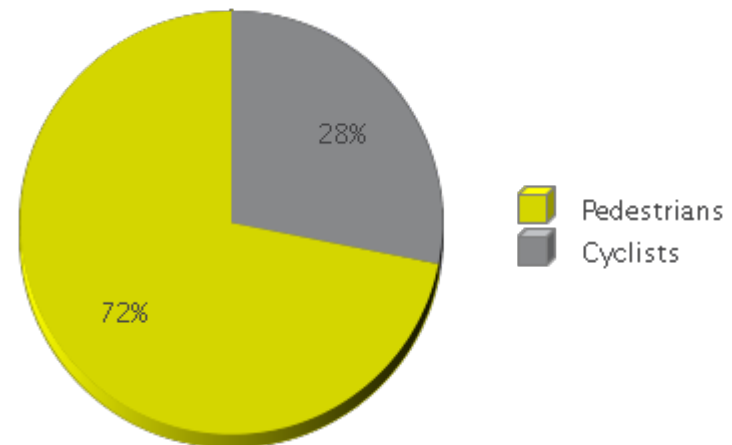
Period Analyzed: Thursday December 17, 2015 to Monday May 02, 2016



	Total Traffic for the Analyzed Period	Daily Average	Busiest Day of the Week	Busiest Month of the Year	Distribution	
					IN	OUT
Pedestrians	11,535	84	Sunday	April 16 : 3,166	53	47
Cyclists	4,512	33	Saturday	March 16 : 1,357	56	44



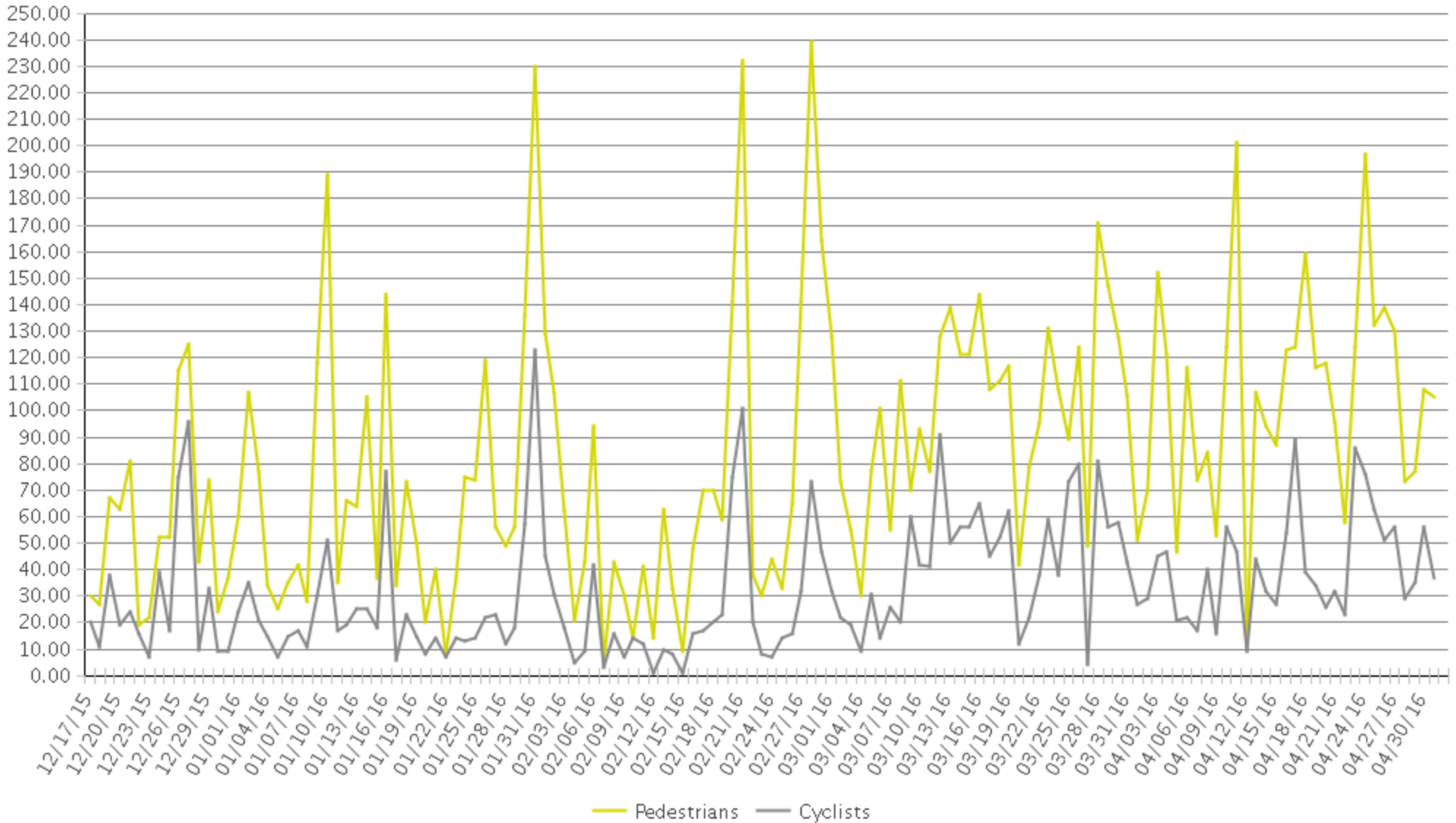
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You can add a picture to the counter's Eco-Visio file.





10th St / Forest Hill Dr

Period Analyzed: Thursday December 17, 2015 to Monday May 02, 2016





10th St / Forest Hill Dr (Pedestrians)

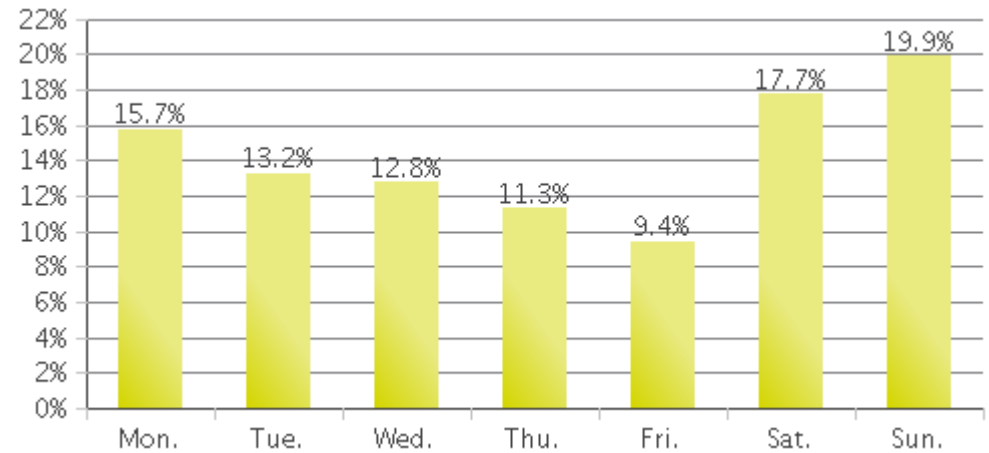
Period Analyzed: Thursday December 17, 2015 to Monday May 02, 2016



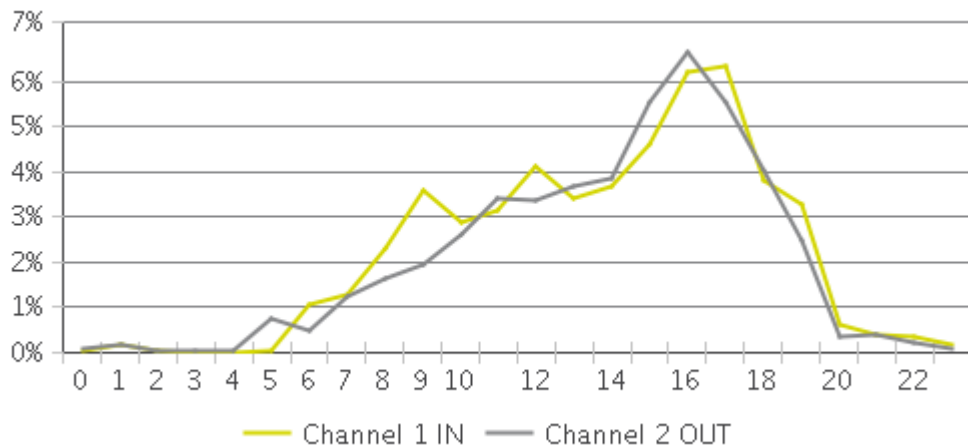
Weekly Traffic



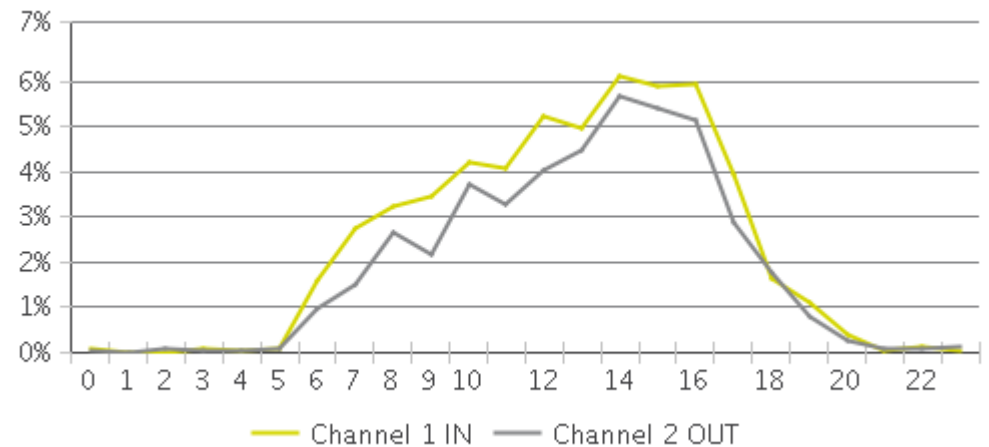
Weekly Profile



Hourly Profile during Weekdays



Hourly Profile during the Weekend



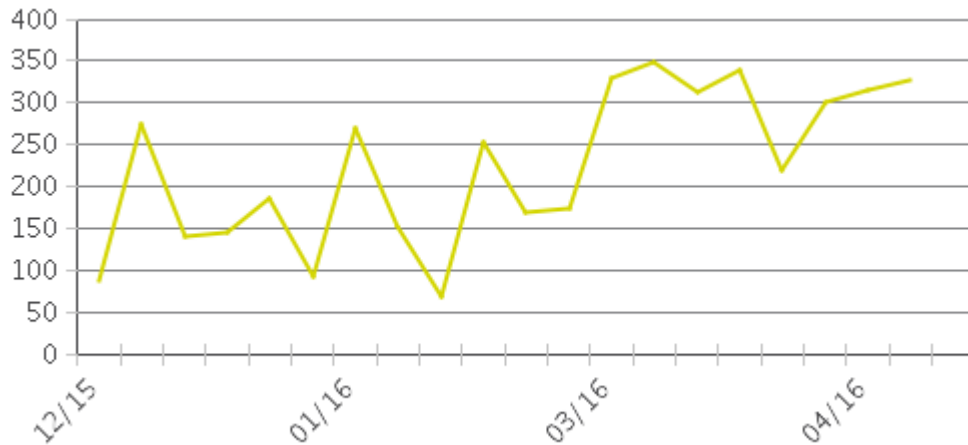


10th St / Forest Hill Dr (Cyclists)

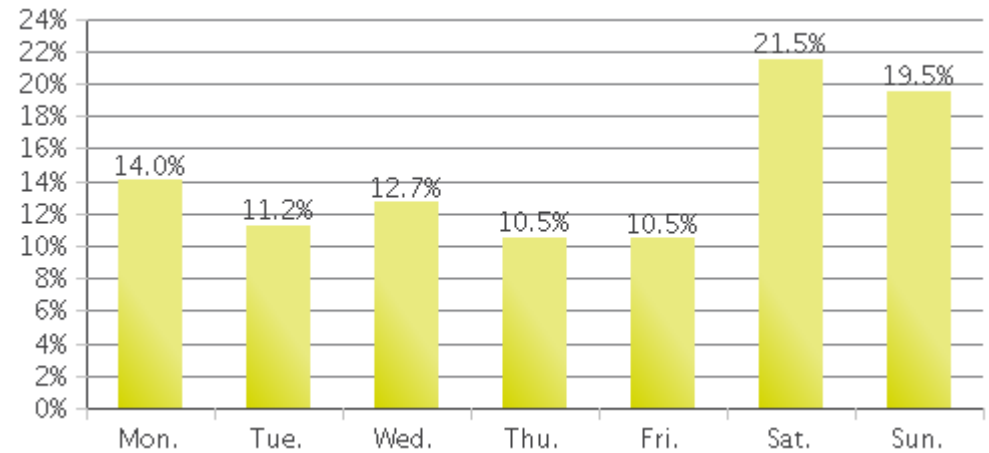
Period Analyzed: Thursday December 17, 2015 to Monday May 02, 2016



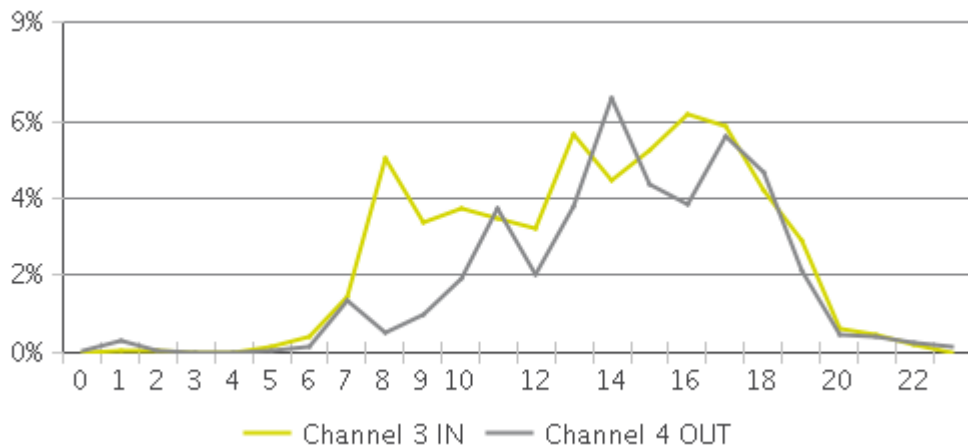
Weekly Traffic



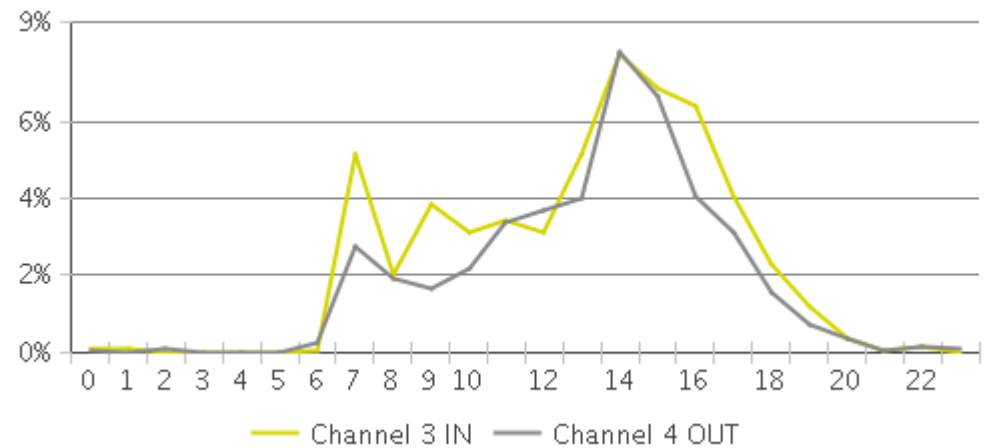
Weekly Profile



Hourly Profile during Weekdays



Hourly Profile during the Weekend





N Warren St / River Dr

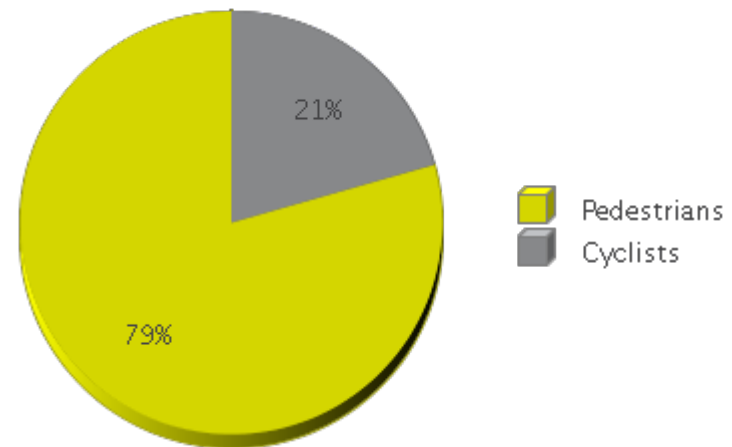
Period Analyzed: Thursday December 17, 2015 to Monday May 02, 2016



	Total Traffic for the Analyzed Period	Daily Average	Busiest Day of the Week	Busiest Month of the Year	Distribution	
					IN	OUT
Pedestrians	41,633	304	Sunday	April 16 : 12,867	54	46
Cyclists	10,795	79	Sunday	March 16 : 3,679	54	46



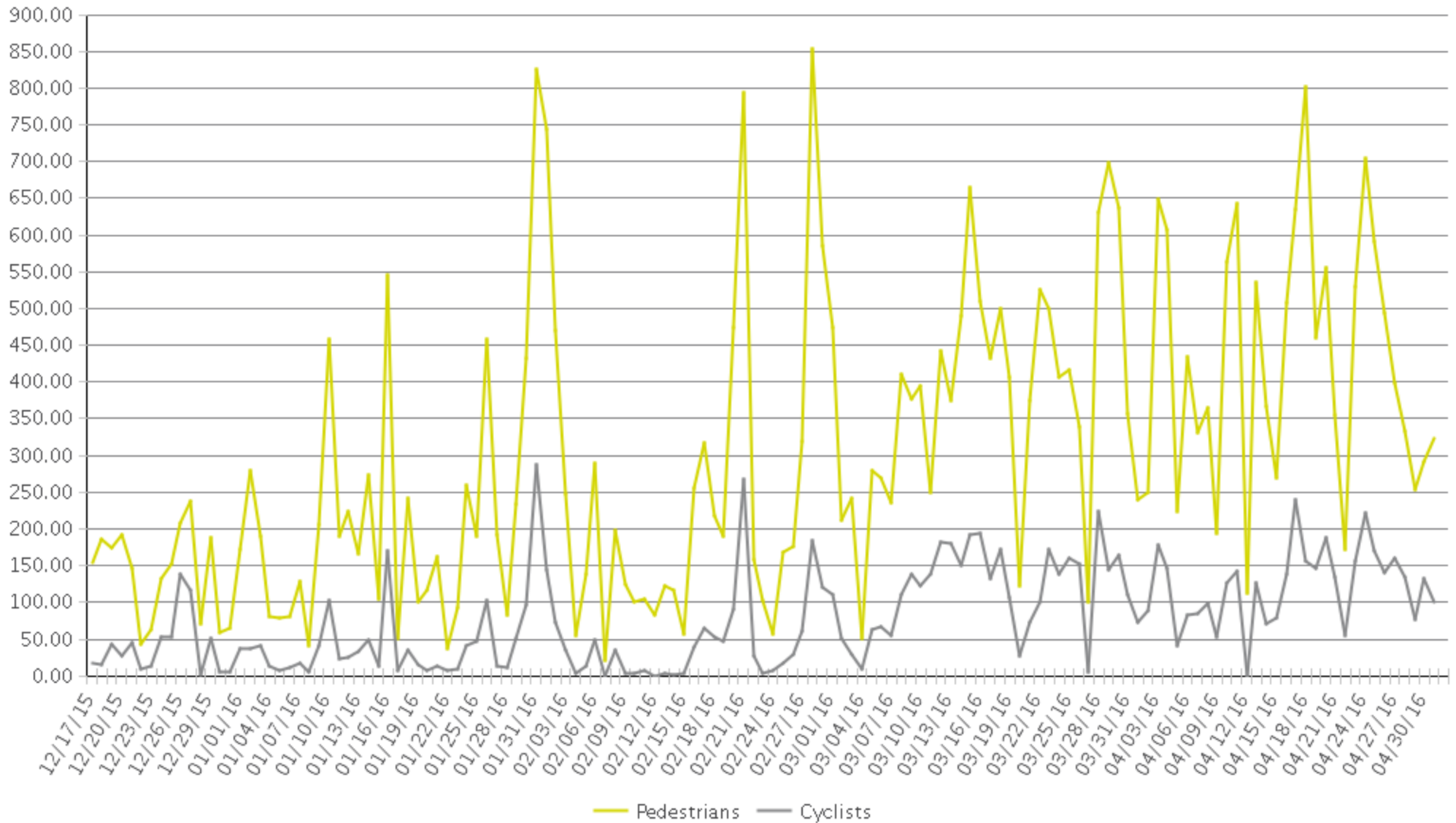
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N Warren St / River Dr

Period Analyzed: Thursday December 17, 2015 to Monday May 02, 2016



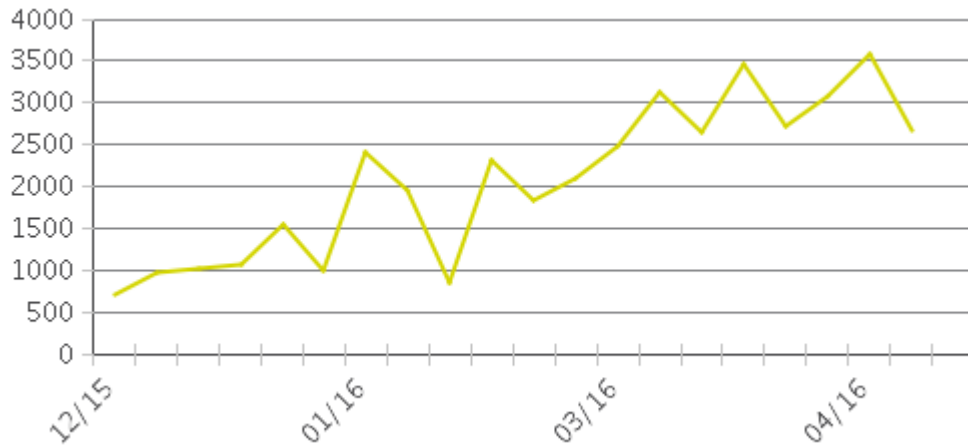


N Warren St / River Dr (Pedestrians)

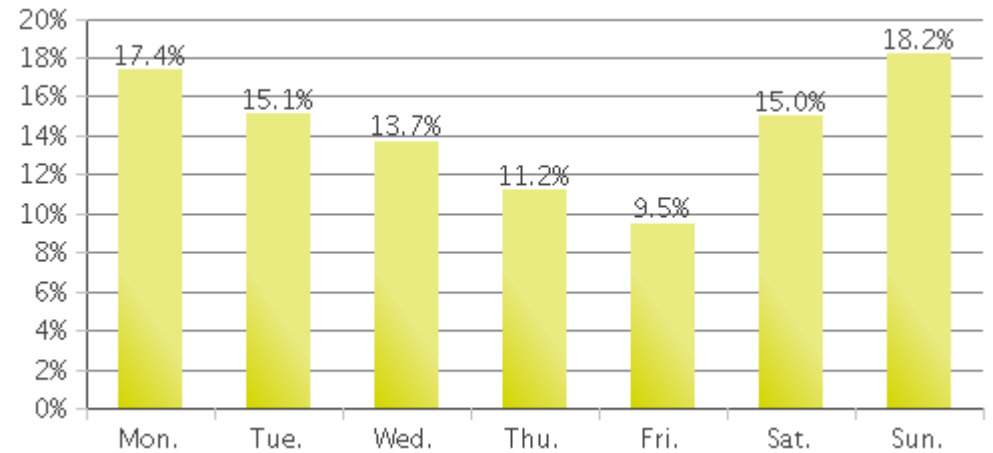
Period Analyzed: Thursday December 17, 2015 to Monday May 02, 2016



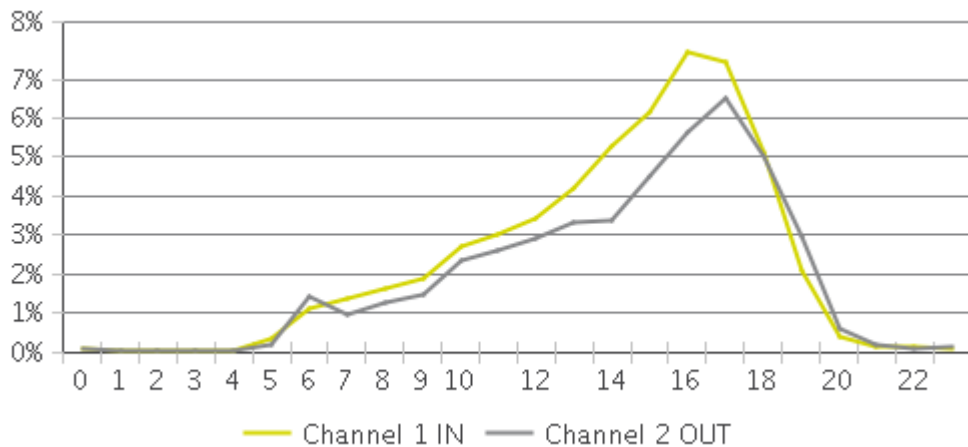
Weekly Traffic



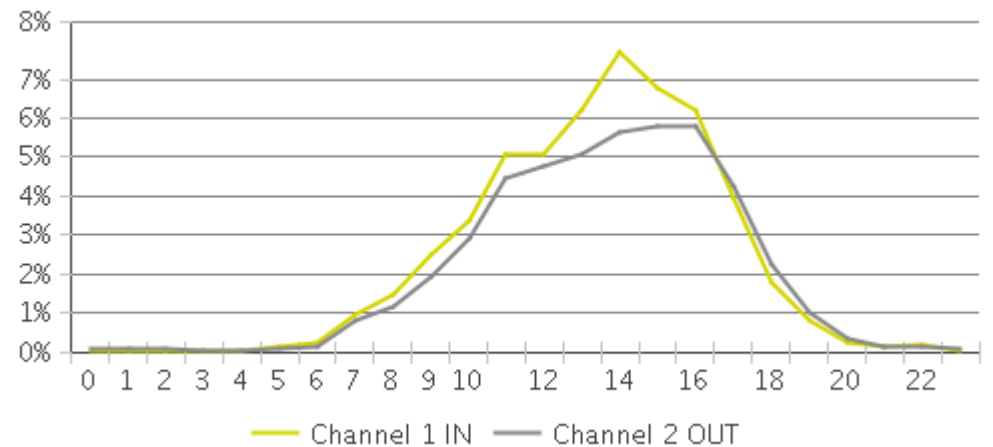
Weekly Profile



Hourly Profile during Weekdays



Hourly Profile during the Weekend



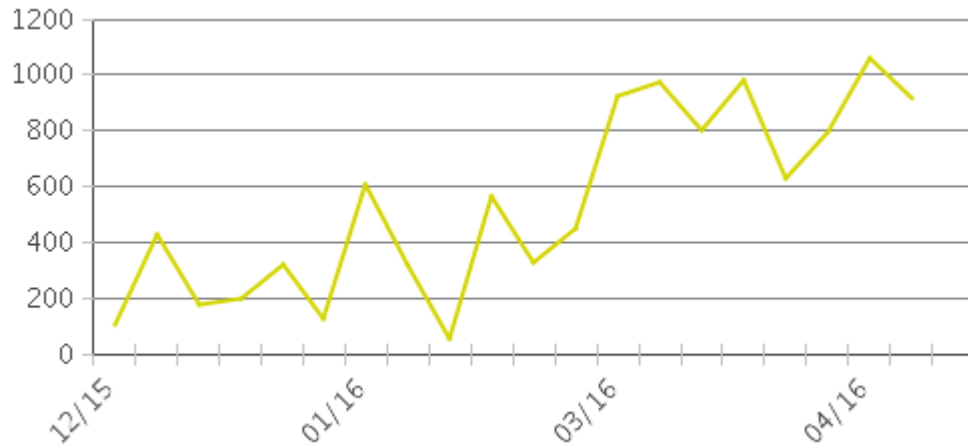


N Warren St / River Dr (Cyclists)

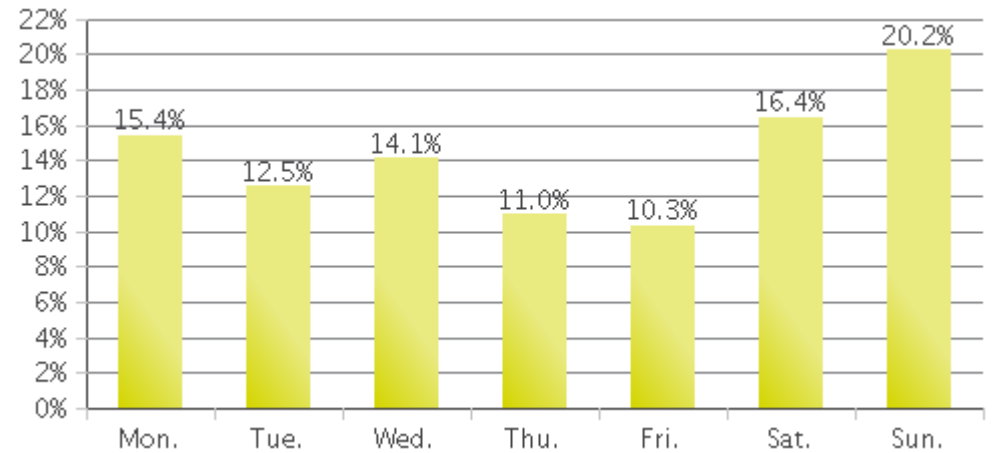
Period Analyzed: Thursday December 17, 2015 to Monday May 02, 2016



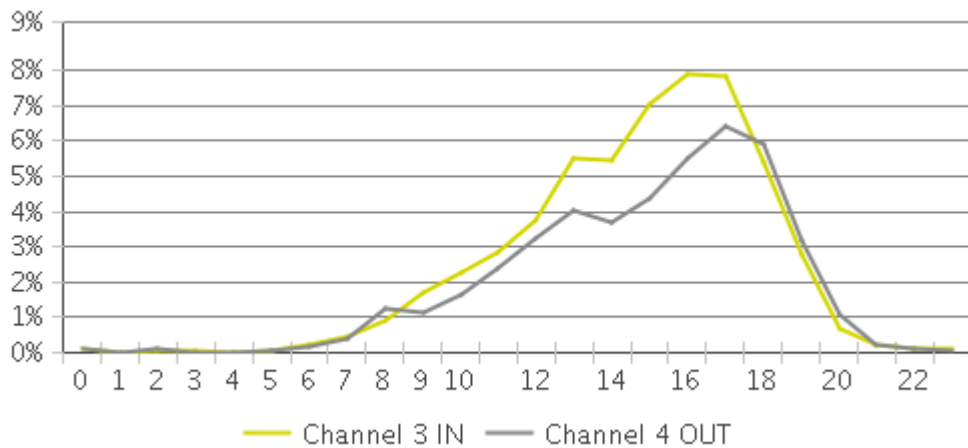
Weekly Traffic



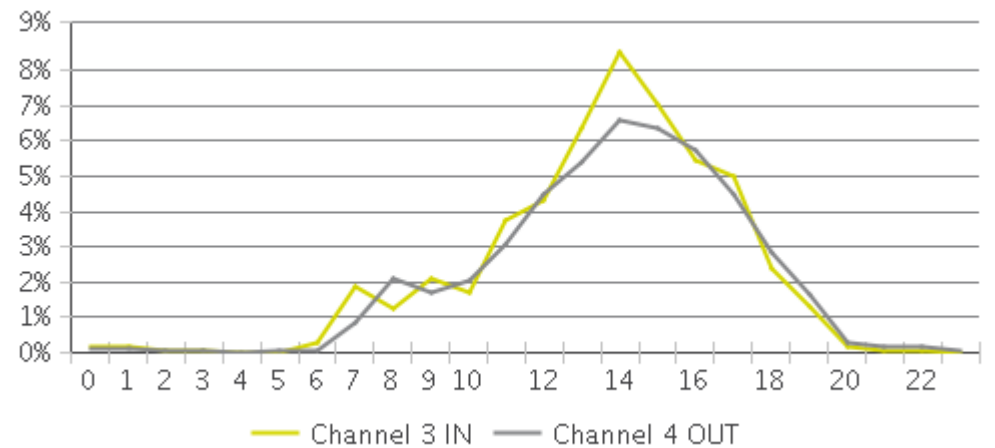
Weekly Profile

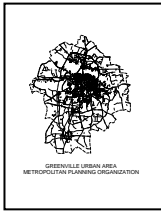


Hourly Profile during Weekdays



Hourly Profile during the Weekend





Attachment 4d
Transportation Advisory Committee

No Action Required

May 18, 2016

TO: Transportation Advisory Committee
FROM: Daryl Vreeland, AICP, Transportation Planner
SUBJECT: NCDOT Update

Purpose: Receive NCDOT's update on various transportation projects in the region.

Discussion: A summary of updates to NCDOT transportation projects in the area will be attached or handed out at the meeting.

Action Needed: Receive update.

Attachments: NCDOT's update to transportation projects in the area, if available.

Greenville MPO

May 2016

U-3315 10th Street Connector, from 10th Street to NC 11/Memorial Dr, Awarded to S.T. Wooten Co., work began October 12, 2015, approximately 15% complete, completion in November 2018.

R-2250 NC 11/ 903 (Greenville Southwest Bypass) from NC 11 to US 264 (Greenville Bypass, 4 lane divided facility on new location, Design/Build project, awarded to Barnhill Contracting Co., property acquisitions have begun, anticipate construction in June, completion date is November 2019.

W-5601K NC 33 Extend 3 lane section in front of Rivercrest Subdivision approx.700 ft, Awarded to Rose Brothers Paving Co Inc., approximately 23% complete

SS-4902 AI NC 43 install new traffic signal at the intersection with Signature Dr, estimated completion date June 2016

EB-4996 Green Mill Rd Greenway from Evans St to Charles St, contractor has begun work, anticipated completion Summer 2016

EB-5539 South Tar Greenway from Town Commons to Nash St., R/W certification is complete, contract should be Let this Spring/Summer

EB-5618 15 intersection pedestrian improvements in Greenville, work has begun on various pedestrian features

BD-5102W Bridge 431 on SR 1591 Industrial Blvd, Let date January 2016, awarded to Keystone Contracting Co, Inc., work began March 28, 2016 with 90 days to complete

BD-5102Y Bridge 415 on SR 1108 Littlefield Rd, Let date January 2016, awarded to S.T. Wooten Corp., work began March 21, 2016, approximately 11% complete, completion date August 5, 2016

Resurfacing

US 13/Dickinson Ave resurface from NC 11/Memorial Dr to approx. 500 ft past SR 1127 Frog Level Rd, awarded to Rose Brothers Paving Co Inc, anticipated start mid-May

Greenville Blvd mill and resurface from NC11/Memorial Dr to US 13/Dickinson Ave, awarded to Barnhill Contracting Co., available July 1, 2016 with a completion date of November 1, 2016

US 13/US 264A resurface from US13/US 264A split to 1600 ft west of SR 2102 National Ave, awarded to Barnhill Contracting Co., available July 1, 2016 with a completion date of November 30, 2016

Secondary Roads

Awarded to Barnhill Contracting Co., available July 1, 2016 with a completion date of October 31, 2016

8 roads in Cherry Oaks Subdivision

8 roads in Ridgewood Subdivision

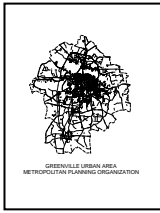
Firetower Rd

U-5785 NC 43 to 14th

U-5870 14th to NC 33

4 lane divided with median, Right-of-Way FY 2017, Construction June 2019

Preliminary surveys, traffic study, best fit alignment



Attachment 4e

Transportation Advisory Committee

Action Required

May 18, 2016

TO: Transportation Advisory Committee
FROM: Daryl Vreeland, AICP, Transportation Planner
SUBJECT: Assign points to REGIONAL transportation projects in accordance with the MPO's adopted prioritization process.

Purpose: To assign points to REGIONAL transportation projects in accordance with the MPO's adopted prioritization process.

Discussion: The submission (and scoring) of projects to NCDOT is a 2 phase process, with the second phase occurring in 3-steps. Phase 1 is the identification of candidate projects (Oct, 2015). Phase 2 is the scoring of those projects:

- Step 1: score and determine funding for Statewide projects (already completed)
- Step 2: score and determine funding for Regional Impact projects (underway)
- Step 3: score and determine funding for Division Needs projects (next round of MPO meetings)

NCDOT will calculate the quantitative score, and then make that available to the MPO. At that time (April/May of 2016), the MPO must assign points to the previously-submitted projects, based upon their adopted prioritization process.

To recap:

1. first, the MPO must submit points for REGIONAL projects to NCDOT
2. NCDOT will then calculate and make known the programmed Regional Impact projects.
3. NCDOT will then ask the MPO's to assign points to Division Needs projects.

The MPO will be prioritizing for projects that could be programmed in years 2021-2027.

For Region B (Division 2 and 3), there is approximately \$274M available for programming Regional Impact projects, while there is about \$136M available for Division Needs projects within Division 2.

When assigning points to candidate projects submitted for NCDOT's funding consideration, the MPO uses a NCDOT-approved process for assigning local input points based on a combination of quantitative and qualitative data in accordance with the Strategic Transportation Investment State Law (Session Law 2013-183/House Bill 817). The MPO adopted a NCDOT-approved prioritization process on November 19, 2015.

For this MPO, there will be:

- a total of 1300 points that can be distributed over all modes for regional projects, and
- a total of 1300 points that can be distributed over all modes for division-level projects.

NCDOT emphasizes openness, transparency, and public input. NCDOT states that "public comments must be taken, listened, and incorporated into the final scoring". MPO staff has advertised a 10-day public comment period. Any comments received will be attached to this agenda item, and attached to the same item for TAC's consideration and review.

Currently, the MPO will be awarding REGIONAL points. The DIVISION list is presented for info ONLY, and will be updated, for the next round of MPO meetings, based upon which Regional projects become funded.

The MPO's scoring methodology for each mode of transportation (roadway, bike/ped, rail, transit, and aviation) is explained in the adopted prioritization process.

Local match for selected transportation projects: If the following projects are funded, the local match required is as follows (these estimates are subject to change per material and labor costs as/when bids are received) (Does not include sidewalk costs incidental to roadway projects)

Municipality	Project	Local match required
Greenville	Town common to River Park north greenway	\$566,000
Greenville	Citywide signal system upgrade	\$1,003,950
Winterville	Mill St (Main St to Boyd St) sidewalk project	\$52,000
Greenville	S. Tar River Greenway, Ph 2 (to the east)	\$1,064,000
Winterville	Ange St sidewalk project (Primrose to Windmill)	\$88,000
Ayden	NC102 (NC11 to Lee St) sidewalk project	\$90,000
Greenville	South Tar River Greenway, Ph 3B (NC11 west to VA hospital)	\$440,000

As a reminder, NCDOT's quantitative criteria:

For bike/ped projects (all Division Needs projects): 25% MPO local input, 25% Division Rank

- 50% quantitative data:
 - Safety=15%
 - Access=10%
 - Demand=10%
 - Connectivity=10%
 - Cost-Effectiveness=5%

Highway projects (the MPO's adopted alternative criteria shown)

Regional impact projects (Divisions 2 and 3) = 15% MPO Rank, 15% Division Rank

- 70% quantitative data:
 - 10% Benefit-Cost,
 - 10% Congestion;
 - 10% Accessibility/Connectivity,
 - 25% Safety,
 - 10% Freight
 - 5% Multimodal

Division needs = 25% MPO Rank, 25% Division Rank

- 50% quantitative data:
 - 10% Congestion;
 - 10% Accessibility;
 - 20% Safety,
 - 5% Freight
 - 5% Multimodal

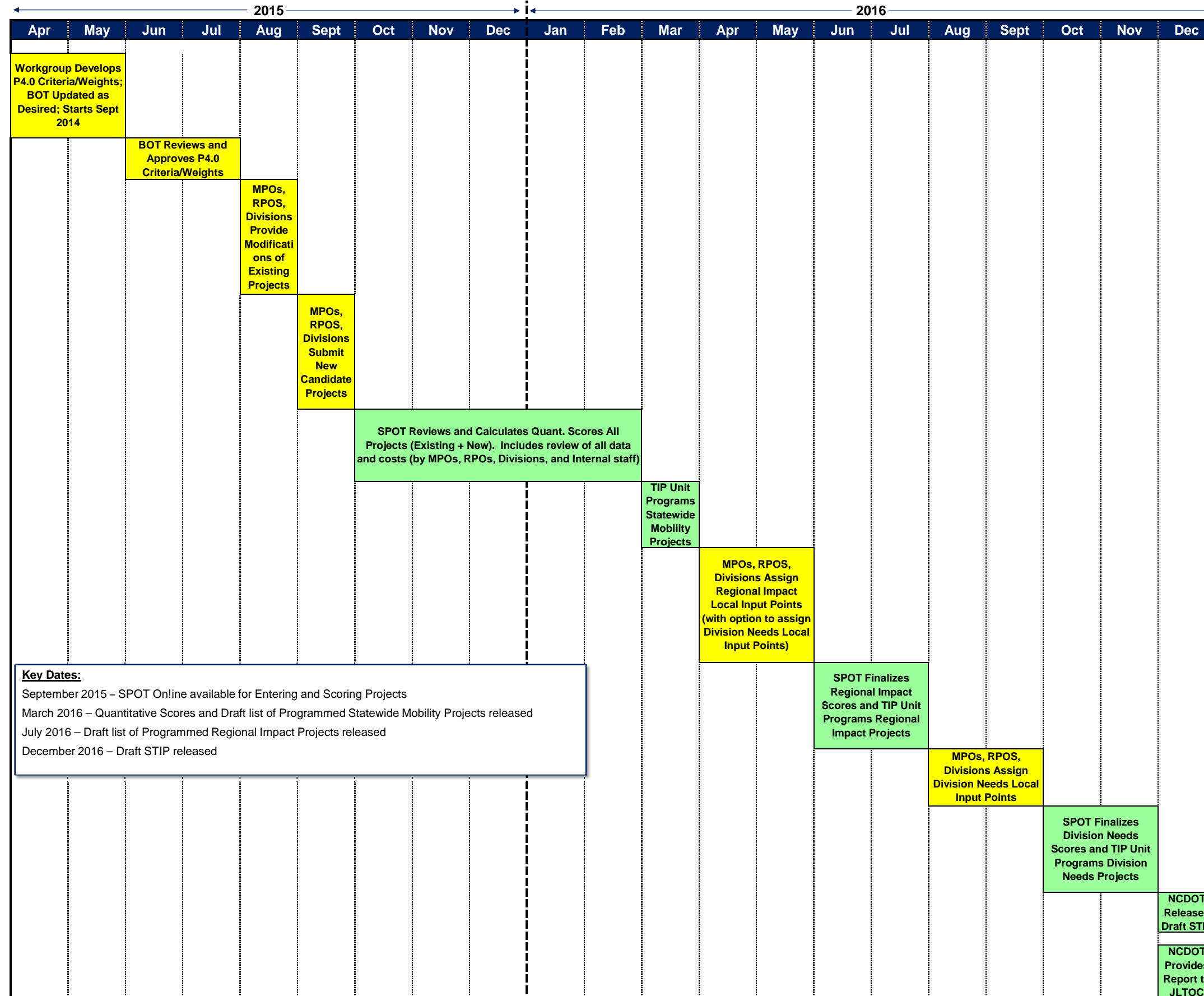
Action Needed: TAC adopt a local point assignment of Regional Impact projects, as recommended by TCC during their May 3, 2016 meeting.

Attachments:

- Prioritization timeline
- Statewide Regional funding geographical map
- Timeline showing years subject to prioritization
- Staff recommended point assignment, strictly following the criteria set forth in the MPO's adopted prioritization process. (regional and division)
- All region B Regional Impact projects, ordered by regional score
- All division 2 Division Needs projects, ordered by division score
- Any other back-up material, for reference purposes

Prioritization 4.0 Tentative Schedule (Two 60 Day Local Input Periods) - Option A (Recommended by P4.0 Workgroup)

DRAFT - SUBJECT TO CHANGE



Notes:
 Green Box = Decisions / Approvals
 Yellow Box = NCDOT Work Tasks

Revised P4.0 Schedule of Key Dates

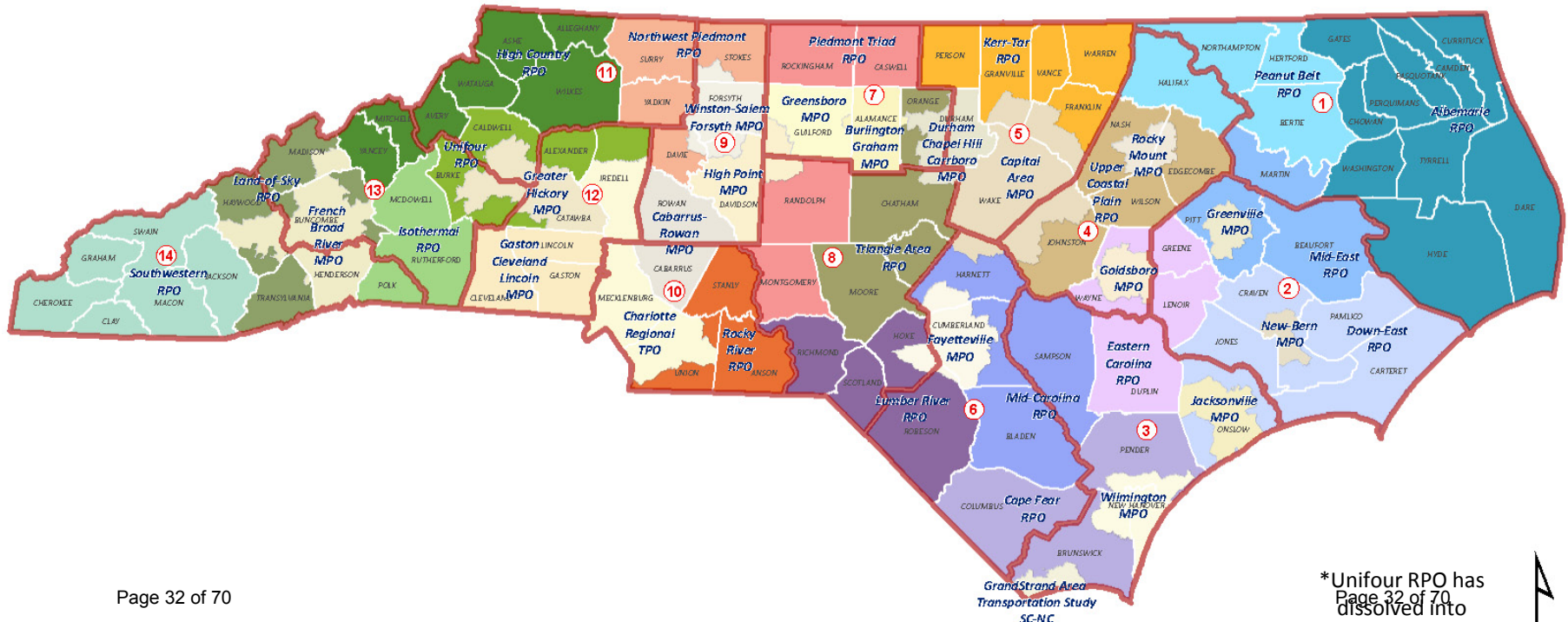
Date	Activity
April 13, 2016	Quantitative Scores and Draft list of Programmed Statewide Mobility Projects released
April 18, 2016 – July 29, 2016	Regional Impact Local Input Points assignment window open (Division Needs Local Input Points optional)
August 2016	NCDOT calculates Regional Impact total scores and programs Regional Impact projects
September – October 2016	Division Needs Local Input Point window opens for 2 months
November 2016	NCDOT calculates Division Needs total scores and programs Division Needs projects
December 2016	NCDOT prepares 2018-2027 Draft STIP
January 2017	2018-2027 Draft STIP released

Updated April 19, 2016

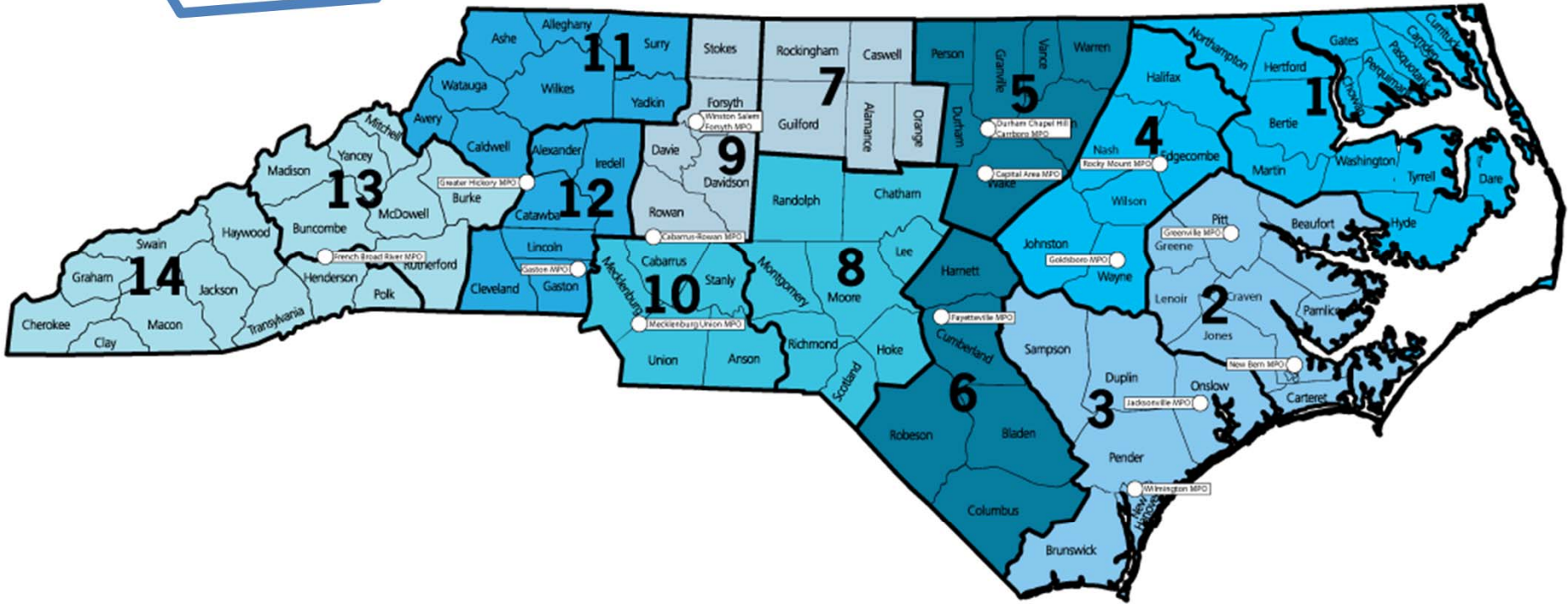
Background

Key Partners, as shown on colorful map below, include:

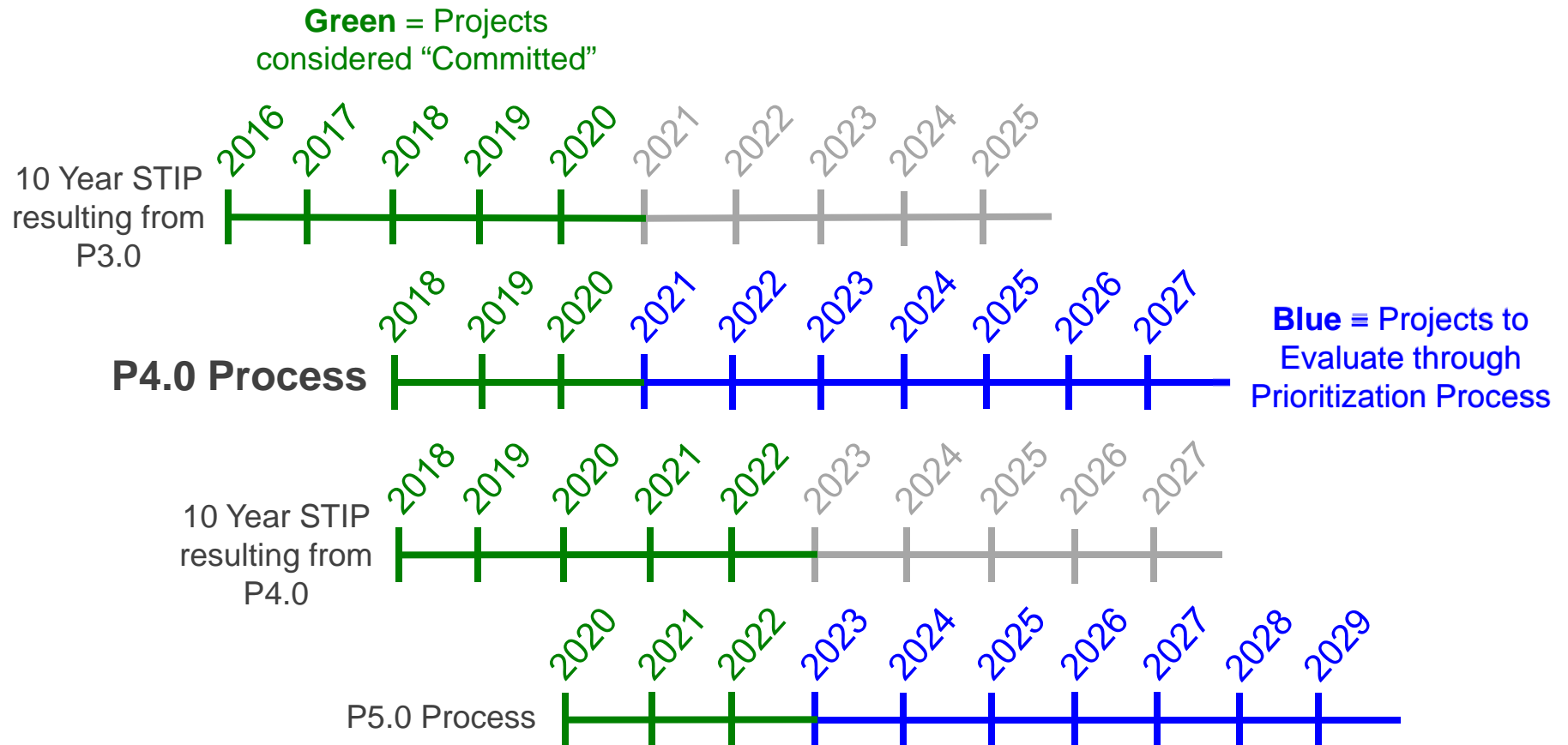
- 19 Metropolitan Planning Organizations (MPOs)
- 18 Rural Planning Organizations (RPOs)
- 14 Field Offices (Divisions)



regions & divisions



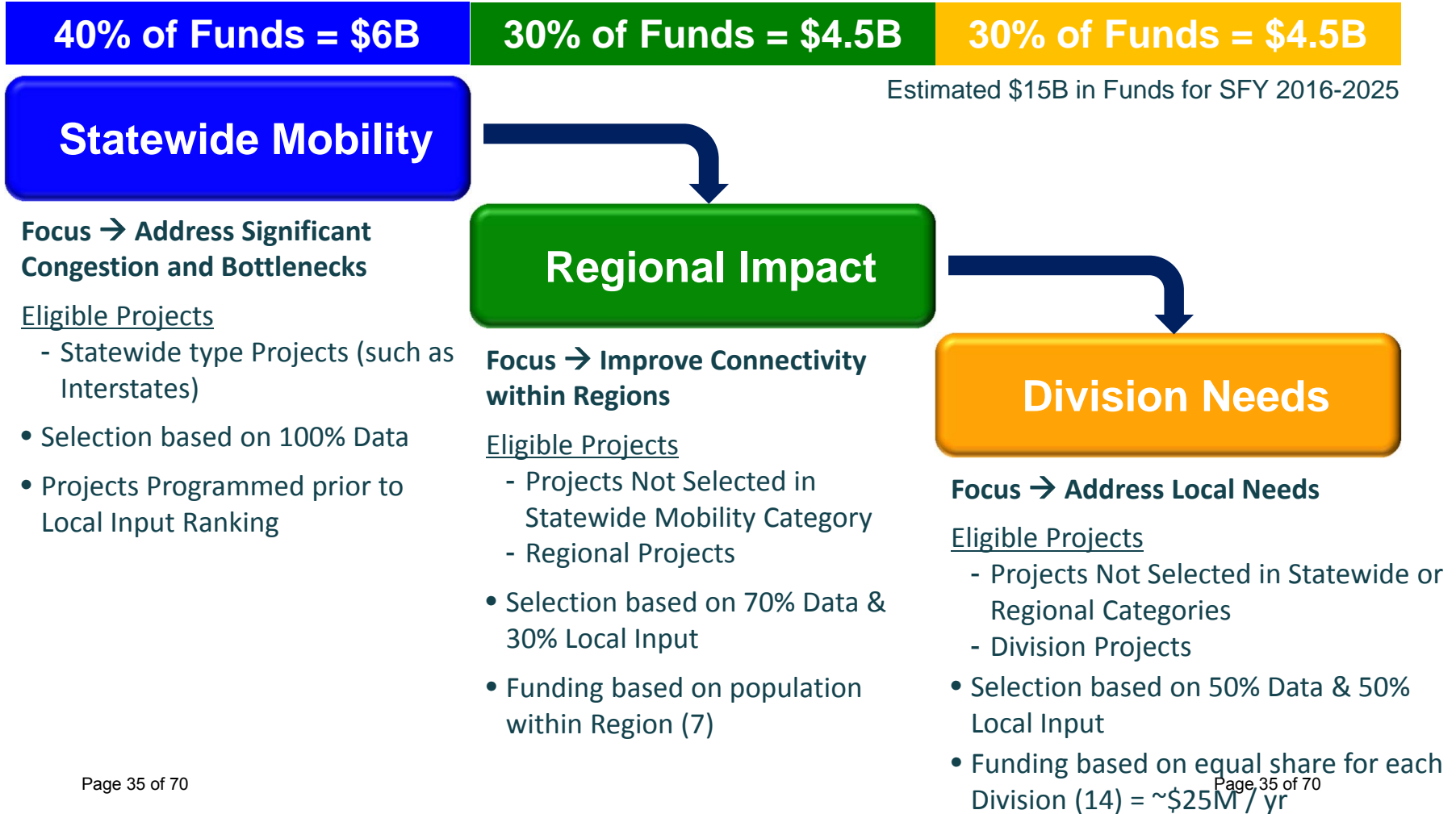
Committed Projects / Years Subject to Reprioritization



Notes

- Committed projects based on first Right-of-Way OR Construction date in Final STIP
- Committing based on R/W also locks in future construction dollars
- Commits projects based on first year STI dollars are programmed
- Applies to all modes
- Provides stability – low potential for sunk PE costs if priorities change

How the STI Works



SPOT ID	Mode	Project Category	Route / Facility Name	From / Cross Street	To / Cross Street	Description	Specific Improvement Type	Cost To NCDOT	Statewide Mobility Quantitative Score (Out of 100)	Regional Impact Quantitative Score (Out of 70)	Division Needs Quantitative Score (Out of 50)	Funding Region	Division (s)	MPO(s)/RPO(s)	DRAFT MPO Score (50% NCDOT Reg score, 50% MTP consistency)	DRAFT MPO REGIONAL POINTS (15%)	Potential NCDOT REGIONAL POINTS (15%)	Potential TOTAL SCORE (100%)	
Greenville MPO's Regional point-eligible (+ Statewide unfunded) projects, ordered by regional score																			
1	A130258	Aviation	Regional Impact	PGV - Pitt-Greenville		Apron Expansion - Design and Construction (Concrete and Bituminous) for air carrier ramp	1200 - Aircraft Apron / Helipad	\$ 300,000	N/A	53.09	35.34	B	02	Greenville Urban Area MPO	87.92	100	100	83.09	
2	H150343	Highway	Regional Impact	Greenville Citywide Signal System		Upgrade existing signal system hardware and replace fiber optic infrastructure, install additional detection/camera/counting hardware at selected intersections, provide infrastructure backbone for future signals.	13 - Citywide Signal System	\$ 8,572,500	N/A	44.51	30.19	B	02	Greenville Urban Area MPO	81.80	100	100	74.51	
3	H090640	Highway	Regional Impact	NC 102	Ayden Elementary School	Construct right turn lane on NC 102 WB into Ayden Elementary School	10 - Improve Intersection	\$ 500,000	N/A	44.36	27.84	B	02	Greenville Urban Area MPO	81.69	100	100	74.36	
4	A130266	Aviation	Regional Impact	PGV - Pitt-Greenville		T-Hangar Site Preparation & Access Road - Design and Construction (Includes Project Request Numbers:	1900 - Hangars	\$ 300,000	N/A	41.07	24.23	B	02	Greenville Urban Area MPO	79.33	100	100	71.07	
5	H150862	Highway	Regional Impact	NC 11	Proposed Greenville Southwest Bypass	Proposed Harvey Parkway Extension	Upgrade Roadway to Interstate Standards.	3 - Upgrade Expressway to Freeway	\$ 194,400,000	N/A	35.11	25.03	B	02	East Carolina RPO, Mid-East RPO, Greenville Urban Area	75.08	7		36.16
6	H142101	Highway	Statewide Mobility	US 264	US 264 bypass	US 264 east of Leggett Road	Upgrade to freeway standards	2 - Upgrade Arterial to Freeway/Expressway	\$ 212,364,000	46.49	34.33	B	02	Mid-East RPO, Greenville Urban Area MPO	24.52	25		38.08	
7	H090636	Highway	Regional Impact	NC 43	SR 1708 (Firetower Rd)	SR 1711 (Worthington Road)	Widen Existing 2-Lane and 3-Lane Roadway to a Multi-Lane Urban Section Facility including Sidewalk.	1 - Widen Existing Roadway	\$ 30,200,000	N/A	34.12	24.37	B	02	Greenville Urban Area MPO	74.37	100		49.12
8	H141004	Highway	Regional Impact	NC 11	SR 1108 (Littlefield Rd)		Upgrade at-grade Intersection	10 - Improve Intersection	\$ 590,000	N/A	32.76	17.70	B	02	Greenville Urban Area	73.40	50		40.26
9	H090224-C	Highway	Regional Impact	NC 33	NC 222 at Belvoir	US 264 Bypass	Widen to Multi-Lanes	1 - Widen Existing	\$ 31,900,000	N/A	28.44	19.66	B	02	Greenville Urban Area	70.31	50		35.94
10	H141637	Highway	Regional Impact	NC 903	NC 11	Greene Co line	Widen roadway from 20 feet to 26 feet and resurface	16 - Modernize	\$ 8,498,000	N/A	26.66	18.86	B	02	Greenville Urban Area	69.04	98		41.36
11	A130271	Aviation	Regional Impact	PGV - Pitt-Greenville		Visual NAVAIDS Runway 8-26 PAPIS & REILS Design and Construction	3005 - Other: Not otherwise	\$ 300,000	N/A	26.66	15.36	B	02	Greenville Urban Area	69.04	100		41.66	
12	H150861	Highway	Regional Impact	NC 11, US 13	US 264 Bypass	US 64	Upgrade roadway to Interstate Standards.	3 - Upgrade Expressway to Freeway	\$ 190,600,000	N/A	23.71	17.81	B, A	02, 04	Mid-East RPO, Greenville Urban Area	66.94	25		27.46
13	H141716	Highway	Statewide Mobility	US 264	Wilson County Line	US 264 Bypass in Greenville	Upgrade roadway to interstate standards	17 - Upgrade Freeway to Interstate	\$ 34,800,000	28.97	23.65	B	02	East Carolina RPO, Greenville Urban Area	66.90	21		26.80	
14	A130268	Aviation	Regional Impact	PGV - Pitt-Greenville		Airfield Drainage Improvements (Includes Project Request Numbers:	3005 - Other: Not otherwise	\$ 300,000	N/A	23.17	11.30	B	02	Greenville Urban Area	66.55	100		38.17	
15	A130267	Aviation	Regional Impact	PGV - Pitt-Greenville		Airfield Emergency Access Road Improvements, Airport is currently closed	3005 - Other: Not otherwise	\$ 300,000	N/A	20.93	6.87	B	02	Greenville Urban Area	64.95	100		35.93	
16	H150417	Highway	Regional Impact	NC 43	SR 1737 Edward's Farm Rd		Construct right turn lane and left turn lane on NC 43 at the intersection with SR 1737 Edward's Farm Rd	10 - Improve Intersection	\$ 600,000	N/A	13.29	7.34	B	02	Greenville Urban Area MPO	59.49	100		28.29
total=															1176				

SPOT ID	TIP	Project Category	Route	From / Cross Street	To	Description	Specific Improvement Type
H150343		Regional Impact	Greenville Citywide Signal System			Upgrade existing signal system hardware and replace fiber optic infrastructure, install additional detection/camera/counting hardware at selected intersections, provide infrastructure backbone for future signals.	13 - Citywide Signal System
H090640		Regional Impact	NC 102	Ayden Elementary School		Construct right turn lane on NC 102 WB into Ayden Elementary School	10 - Improve Intersection
H150862		Regional Impact	NC 11	Proposed Greenville Southwest Bypass	Proposed Harvey Parkway Extension	Upgrade Roadway to Interstate Standards.	3 - Upgrade Expressway to Freeway
H090636		Regional Impact	NC 43	SR 1708 (Firetower Rd)	SR 1711 (Worthington Road)	Widen Existing 2-Lane and 3-Lane Roadway to a Multi-Lane Urban Section Facility including Sidewalk, Landscaping, and Bicycle Improvements	1 - Widen Existing Roadway
H090224-C	R-3407C	Regional Impact	NC 33	NC 222 at Belvoir Crossroads	US 264 Bypass	Widen to Multi-Lanes	1 - Widen Existing Roadway
H141637		Regional Impact	NC 903	NC 11	Greene Co line	Widen roadway from 20 feet to 26 feet and resurface	16 - Modernize Roadway
H150861		Regional Impact	NC 11, US 13	US 264 Bypass	US 64	Upgrade roadway to Interstate Standards.	3 - Upgrade Expressway to Freeway
H141004		Regional Impact	NC 11	SR 1108 (Littlefield Rd)		Upgrade at-grade intersection	10 - Improve Intersection
H142101		Statewide Mobility	US 264	US 264 bypass	US 264 east of Leggett Road	Upgrade to freeway standards	2 - Upgrade Arterial to Freeway/Expressway
H150417		Regional Impact	NC 43	SR 1737 Edward's Farm Rd		Construct right turn lane and left turn lane on NC 43 at the intersection with SR 1737 Edward's Farm Rd	10 - Improve Intersection
H141716		Statewide Mobility	US 264	Wilson County Line	US 264 Bypass in Greenville	Upgrade roadway to interstate standards	17 - Upgrade Freeway to Interstate Standards

First MPO/RPO	First MPO/RPO %	Second MPO/RPO	Second MPO/RPO %	Third MPO/RPO	Third MPO/RPO %	First Division	First Division %	Second Division	Second Division %
Greenville Urban Area MPO	100					02	100		
Greenville Urban Area MPO	100					02	100		
East Carolina RPO	58	Mid-East RPO	35	Greenville Urban Area MPO	7	02	100		
Greenville Urban Area MPO	100					02	100		
Greenville Urban Area MPO	50	Mid-East RPO	50			02	100		
Greenville Urban Area MPO	98	Mid-East RPO	2			02	100		
Mid-East RPO	71	Greenville Urban Area MPO	25	Upper Coastal Plain RPO	4	02	96	04	4
Greenville Urban Area MPO	50	Mid-East RPO	50			02	100		
Mid-East RPO	75	Greenville Urban Area MPO	25			02	100		
Greenville Urban Area MPO	100					02	100		
Mid-East RPO	55	East Carolina RPO	24	Greenville Urban Area MPO	21	02	100		

SPOT ID	Mode	Project Category	Route / Facility Name	From / Cross Street	To / Cross Street	Description	Specific Improvement Type	Cost To NCDOT	Statewide Mobility Quantitative Score (Out of 100)	Regional Impact Quantitative Score (Out of 70)	Division Needs Quantitative Score (Out of 50)	Funding Region	Division(s)	MPO(s)/RPO(s)	
All Region B (Div 2+3) point eligible (+ Statewide unfunded) projects, ordered by regional score															
A150605	Aviation	Regional Impact	OAJ - Albert J. Ellis			Acquire land for roadway relocation, RPZ and runway	0500 - Runway Length/Width	\$ 300,000	N/A	65.44	47.38	B	03	Jacksonville Urban MPO	
A150604	Aviation	Regional Impact	OAJ - Albert J. Ellis			Acquire land for runway extension and roadway	0500 - Runway Length/Width	\$ 300,000	N/A	65.41	47.13	B	03	Jacksonville Urban MPO	
A150610	Aviation	Regional Impact	OAJ - Albert J. Ellis			Extend runway 23 and taxiway A 900' (construction)	0500 - Runway Length/Width	\$ 300,000	N/A	57.07	40.71	B	03	Jacksonville Urban MPO	
A130385	Aviation	Regional Impact	EWN - Coastal Carolina			This project includes the design and construction of Apron Expansion - Design and Construction	1240 - Corporate and T-hangar Taxiway: Construction	\$ 300,000	N/A	53.68	38.18	B	02	New Bern MPO	
A130258	Aviation	Regional Impact	PGV - Pitt-Greenville			Design and Construction	1200 - Aircraft Apron / Helipad Requirements	\$ 300,000	N/A	53.09	35.34	B	02	Greenville Urban Area MPO	
H150357	Highway	Regional Impact	US 17 (Market Street) SR	New Center Drive		Improve intersection at Market Street & New Center Drive	10 - Improve Intersection	\$ 668,000	N/A	51.24	35.77	B	03	Wilmington Urban Area MPO	
H111205-A	Highway	Regional Impact	NC 210	US 17	North of NC 172	Widen to a Multi-Lane Facility with Greenway	1 - Widen Existing Roadway	\$ 33,612,000	N/A	50.24	37.91	B	03	Jacksonville Urban MPO	
H090128-B	Highway	Statewide Mobility	US 70 (New Route - Kinston Bypass)	NC 148 (Harvey Parkway)	US 70 East of NC 58	Construct Freeway on New Location.	5 - Construct Roadway on New Location	\$ 130,717,000	67.28	45.93	36.25	B	02	East Carolina RPO	
H150377	Highway	Regional Impact	US 17 BUS(Marine Blvd)	SR 1336 (Henderson Dr)		Improve intersection/coordination with SR 1718	10 - Improve Intersection	\$ 500,000	N/A	45.29	30.18	B	03	Jacksonville Urban MPO	
H150966	Highway	Statewide Mobility	US 17	NC 172 (Sneads Ferry Road) SR		Install "super-street" on US 17 with a "Green-T" for NC	21 - Realign Multiple Intersections	\$ 2,500,000	69.41	45.28	24.96	B	03	Jacksonville Urban MPO	
T150466	Transit	Regional Impact	Route 201 Amenity Upgrades			Install new/upgraded amenities at bus	2 - Facility	\$ 6,000	N/A	45.15	32.61	B	03	Wilmington Urban Area MPO	
H150368	Highway	Statewide Mobility	US 17	US 17B (Marine Blvd)		Upgrade at-grade signalized intersection to	7 - Upgrade At-grade Intersection to Interchange or Grade	\$ 17,000,000	63.55	44.57	32.04	B	03	Jacksonville Urban MPO	
H150343	Highway	Regional Impact	Greenville Citywide Signal System			Upgrade existing signal system hardware and replace fiber optic infrastructure, install additional detection/camera/counting hardware at selected	13 - Citywide Signal System	\$ 8,572,500	N/A	44.51	30.19	B	02	Greenville Urban Area MPO	
A130298	Aviation	Regional Impact	OAJ - Albert J. Ellis			This project will realign and extend the access roadway	1320 - General Aviation Terminal Building: Construct	\$ 300,000	N/A	44.48	28.24	B	03	Jacksonville Urban MPO	
H111205-B	Highway	Regional Impact	NC 210	North of NC 172	South of SR 1518 (Old Folkstone Rd)	Widen to a Multi-Lane Facility with Greenway and	1 - Widen Existing Roadway	\$ 13,186,000	N/A	44.37	30.60	B	03	Jacksonville Urban MPO	
H090640	Highway	Regional Impact	NC 102	Ayden Elementary School		Construct right turn lane on NC 102 WB into Ayden Elementary School	10 - Improve Intersection	\$ 500,000	N/A	44.36	27.84	B	02	Greenville Urban Area MPO	
H110981	Highway	Regional Impact	US 421 (Front Street)	US 17 Business/76/4 21 (Cape Fear)	US 421 (Burnett Boulevard)	Widen to Four Lane Divided Arterial, Add Multi-Use Path and	1 - Widen Existing Roadway	\$ 26,000,000	N/A	44.21	34.79	B	03	Wilmington Urban Area MPO	
H090795-B	Highway	Statewide Mobility	US 70	Taberna Way		Convert at grade intersection to interchange	7 - Upgrade At-grade Intersection to Interchange or Grade	\$ 52,200,000	70.69	43.60	29.94	B	02	New Bern MPO	
H150020	Highway	Regional Impact	NC 133 (Castle Hayne Road)	North 23rd Street		Construct a roundabout on NC133/Castle Hayne	10 - Improve Intersection	\$ 1,030,000	N/A	42.72	30.20	B	03	Wilmington Urban Area MPO	
H090223-B	Highway	Statewide Mobility	US 17	North of SR 1433 (Antioch Road)	NC 43	Widen to Multi-Lanes.	1 - Widen Existing Roadway	\$ 36,200,000	51.77	41.98	28.34	B	02	Down East RPO, New Bern MPO	
A130386	Aviation	Regional Impact	EWN - Coastal Carolina			The project includes the design of apron and taxiway/taxi	1900 - Hangars	\$ 300,000	N/A	41.52	24.63	B	02	New Bern MPO	
T150465	Transit	Regional Impact	Route 106 Amenity Upgrades			Install new/upgraded amenities at bus	2 - Facility	\$ 7,500	N/A	41.49	30.08	B	03	Wilmington Urban Area MPO	
H090780	Highway	Statewide Mobility	US 70	Morehead City	Beaufort Causeway	Widening and Improvement of the Newport River	1 - Widen Existing Roadway	\$ 57,401,000	63.72	41.25	32.44	B	02	Down East RPO	
A130266	Aviation	Regional Impact	PGV - Pitt-Greenville			T-Hangar Site Preparation & Access Road - Design	1900 - Hangars	\$ 300,000	N/A	41.07	24.23	B	02	Greenville Urban Area MPO	
H150962	Highway	Statewide Mobility	US 70	Jim Sutton Road/Willie Measley Road		Convert at grade intersection to interchange	7 - Upgrade At-grade Intersection to Interchange or Grade	\$ 16,000,000	53.27	41.07	26.03	B	02	East Carolina RPO	
H150880	Highway	Regional Impact	NC 58 (West Fort Macon Road)	Atlantic Beach Causeway		Add additional right turn lane from Atlantic Beach	10 - Improve Intersection	\$ 500,000	N/A	40.88	24.79	B	02	Down East RPO	
H141009	Highway	Statewide Mobility	US 70 (Arendell Street)	4th Street	SR 1175 (Radio Island Road)	Convert the existing 2-4 lane facility to a 4 lane boulevard	1 - Widen Existing Roadway	\$ 97,400,000	64.20	40.54	31.92	B	02	Down East RPO	
H150851	Highway	Regional Impact	NC 55 (Neuse Blvd)	US 17 Bus./MLK		Construct Roundabout	10 - Improve Intersection	\$ 1,700,000	N/A	40.36	26.27	B	02	New Bern MPO	
H129127	Highway	Regional Impact	NC 43	US 17	US 70	Construct Roadway on New Location	5 - Construct Roadway on New Location	\$ 7,500,000	N/A	40.30	26.38	B	02	New Bern MPO	
H090803-A	Highway	Statewide Mobility	US 17	US17 Bypass	SR 1571/Scotts Hill Loop Road	Improve safety and preserve capacity of highway 17	4 - Upgrade Arterial to Superstreet	\$ 30,800,000	57.39	40.14	26.45	B	03	Wilmington Urban Area MPO	
H090103-A	Highway	Statewide Mobility	US 17	NC 43	SR 1438 (Spruill town Road)	SR 1438 (Spruill town Road) to South of SR 1127 (Possum	1 - Widen Existing Roadway	\$ 14,700,000	53.11	39.91	27.15	B	02	Down East RPO	

H150503	Highway	Regional Impact	NC 53	US 117 Bypass	Stag Park Rd	Widen to 3 Lanes	1 - Widen Existing Roadway	\$ 4,100,000	N/A	39.34	21.96	B	03	Cape Fear RPO
H110980	Highway	Regional Impact	NC 133	I-140/US17 (Wilmington Bypass)	Division Drive	Widen Highway, Add Multi-Use Path	1 - Widen Existing Roadway	\$ 30,374,000	N/A	39.30	29.54	B	03	Wilmington Urban Area MPO
A130384	Aviation	Regional Impact	EWN - Coastal Carolina			This project includes the design for a corporate area	1900 - Hangars	\$ 300,000	N/A	39.28	22.75	B	02	New Bern MPO
H090293-C	Highway	Statewide Mobility	US 17	NC 904		Convert intersection to superstreet	10 - Improve Intersection	\$ 2,704,000	69.59	39.26	21.19	B	03	Grand Strand Transportation Study Area
H090795-C	Highway	Statewide Mobility	US 70	West Thurman Road / East		Convert at-grade intersection to interchange	7 - Upgrade At-grade Intersection to Interchange or Grade	\$ 51,700,000	50.53	39.14	28.44	B	02	New Bern MPO
H140365	Highway	Regional Impact	NC 111 (Catherine Lake Rd)	US 258 (Richlands Hwy)	SR 1308 (Gum Branch Rd)	Construct continuation of NC 111 on new	5 - Construct Roadway on New Location	\$ 40,183,000	N/A	39.04	26.16	B	03	Jacksonville Urban MPO
H150881	Highway	Regional Impact	US 70 (Live Oak Street)	NC 101		Construct one lane roundabout	10 - Improve Intersection	\$ 1,100,000	N/A	38.97	23.95	B	02	Down East RPO
H150825	Highway	Regional Impact	NC 58 (Emerald Drive)	Bogue Inlet Drive		Install a mini-roundabout in place of the signalized	10 - Improve Intersection	\$ 350,000	N/A	38.86	24.21	B	02	Down East RPO
H090293-B	Highway	Statewide Mobility	US 17	Pea Landing Road / Thomasboro		Convert intersection to superstreet	10 - Improve Intersection	\$ 1,960,000	60.93	38.42	20.78	B	03	Grand Strand Transportation Study Area
H090287-G	Highway	Statewide Mobility	US 74, US 76	NC 87 (Maco Road)		Upgrade at grade intersection to interchange	7 - Upgrade At-grade Intersection to Interchange or Grade	\$ 11,700,000	59.35	38.08	21.42	B	03	Cape Fear RPO
H149003-B	Highway	Statewide Mobility	NC 24 (Kenansville Bypass)	NC 50		Improve intersection	10 - Improve Intersection	\$ 590,000	47.93	38.06	20.64	B	03	East Carolina RPO
H129646	Highway	Statewide Mobility	New Route - Cape Fear	US 17 in Brunswick County	US 421 (Independence Boulevard) in	Construct Freeway on New Location with a Structure	5 - Construct Roadway on New Location	\$ 848,150,000	60.08	37.98	26.96	B	03	Wilmington Urban Area MPO
H090215-A	Highway	Statewide Mobility	US 17 (New Route - Hampstead)	US 17 Bypass South of Hampstead (at SR 1112)	NC 210	Construct Freeway on New Location.	5 - Construct Roadway on New Location	\$ 149,683,000	58.36	37.93	28.60	B	03	Wilmington Urban Area MPO
H090806-C	Highway	Regional Impact	NC 211	SR 1112 (Sunset Harbor Road)	NC 906 (River Road)	Upgrading in Anticipation of Additional	1 - Widen Existing Roadway	\$ 25,800,000	N/A	37.87	24.42	B	03	Cape Fear RPO
H150505	Highway	Statewide Mobility	US 17 (New Route - New Bern Bypass)	US 70	US 17 (North of NC 43)	Construct Freeway on part new location and part existing	6 - Widen Existing Roadway and Construct Part on	\$ 187,300,000	49.16	37.58	28.41	B	02	Down East RPO, New Bern MPO
H090081-BA	Highway	Statewide Mobility	US 17 (New Route - New Bern Bypass)	US 70	SR 1400 (River Road)	Construct Multi-lanes on New Location.	6 - Widen Existing Roadway and Construct Part on	\$ 113,300,000	48.25	37.32	28.38	B	02	New Bern MPO, Down East RPO
H090081-BB	Highway	Statewide Mobility	US 17 (New Route - New Bern Bypass)	SR 1400 (River Road)	US 17 (North)	Construct Multi-lanes, Part on New Location, Part on	6 - Widen Existing Roadway and Construct Part on	\$ 49,648,000	48.25	37.32	28.38	B	02	Down East RPO
H090795-F	Highway	Statewide Mobility	US 70	SR 1104 (Stately Pines Rd)		Convert at-grade intersection to interchange	7 - Upgrade At-grade Intersection to Interchange or Grade	\$ 37,000,000	48.22	37.22	25.43	B	02	New Bern MPO
H150380	Highway	Regional Impact	NC 53 (Western Blvd)	SR 1308 (Gum Branch Rd)	US 17 (Marine Blvd)	Construct additional through lane; offset left turn lanes.	1 - Widen Existing Roadway	\$ 20,200,000	N/A	37.13	30.01	B	03	Jacksonville Urban MPO
H090795-E	Highway	Statewide Mobility	US 70	Fisher Ave		Convert at-grade intersection to interchange	7 - Upgrade At-grade Intersection to Interchange or Grade	\$ 17,600,000	56.79	37.12	22.01	B	02	New Bern MPO
H090116	Highway	Regional Impact	NC 41	NC 11 in Tin City	East of I-40	Widen to Multi-Lanes	1 - Widen Existing Roadway	\$ 23,770,000	N/A	37.00	26.58	B	03	East Carolina RPO
H150411	Highway	Regional Impact	NC 24	at Manatee Rd		improve intersection	10 - Improve Intersection	\$ 2,000,000	N/A	36.98	22.62	B	02	Down East RPO
H090293-A	Highway	Statewide Mobility	US 17	SR 1300 (Calabash Road)		Convert intersection to superstreet	10 - Improve Intersection	\$ 2,704,000	57.52	36.62	18.93	B	03	Grand Strand Transportation Study Area
H090684	Highway	Regional Impact	NC 58 (King Old Boulevard)	US 13	Chelsea Drive	Widen Existing Two Lane Road to Three Lanes with access	1 - Widen Existing Roadway	\$ 28,600,000	N/A	36.48	28.59	B	02	East Carolina RPO
H090215-B	Highway	Statewide Mobility	US 17 (New Route - Hampstead)	NC 210	US 17 North of Hampstead near SR 1563	Construct Freeway on New Location.	5 - Construct Roadway on New Location	\$ 132,792,000	56.55	36.26	25.56	B	03	Wilmington Urban Area MPO
H090795-D	Highway	Statewide Mobility	US 70	West Camp Kiro Road / East Camp		Convert at-grade intersection to interchange	7 - Upgrade At-grade Intersection to Interchange or Grade	\$ 47,800,000	54.22	35.93	22.97	B	02	New Bern MPO
H141229	Highway	Regional Impact	US 13 BYP	NC 58 (Kingold Blvd)	NC 91	Widen from 2 lanes to 3 lanes with a center turn lane	1 - Widen Existing Roadway	\$ 6,300,000	N/A	35.88	27.95	B	02	East Carolina RPO
H110989	Highway	Regional Impact	US 17 BUS	US 17 (South 17th Street)	Covil Avenue	Construct a Road Diet, Add Bicycle Lanes	1 - Widen Existing Roadway	\$ 11,902,000	N/A	35.46	30.80	B	03	Wilmington Urban Area MPO
H090774	Highway	Regional Impact	NC 172	NC 210	US 17	Widen to 3 lanes	1 - Widen Existing Roadway	\$ 17,900,000	N/A	35.34	25.95	B	03	Jacksonville Urban MPO
H150827	Highway	Statewide Mobility	US 17 (Wilmington Hwy)	SR 1119 (High Hill Rd)	SR 1130 (Old Maplehurst Rd)	Upgrade to superstreet	4 - Upgrade Arterial to Superstreet	\$ 80,700,000	54.14	35.30	24.76	B	03	Jacksonville Urban MPO
H150820	Highway	Regional Impact	NC 58 (Emerald Drive)	SR 1000 (Coast Guard Road)		Install roundabout with an extension of right turn lane on	10 - Improve Intersection	\$ 802,000	N/A	35.29	22.10	B	02	Down East RPO
H150821	Highway	Regional Impact	NC 58 (Emerald Drive)	Loon Street		install roundabout	10 - Improve Intersection	\$ 802,000	N/A	35.18	21.76	B	02	Down East RPO
H150862	Highway	Regional Impact	NC 11	Proposed Greenville Parkway Southwest Bypass	Proposed Harvey Parkway Extension	Upgrade Roadway to Interstate Standards.	3 - Upgrade Expressway to Freeway	\$ 194,400,000	N/A	35.11	25.03	B	02	East Carolina RPO, Mid-East RPO, Greenville Urban Area
H111202-B	Highway	Regional Impact	US 258	SR 1101 (Browntown Road)	SR 2010 (C.F. Harvey Parkway)	Widen to Multi-Lanes on Existing Location	1 - Widen Existing Roadway	\$ 47,091,000	N/A	34.97	25.29	B	02	East Carolina RPO
H150506	Highway	Statewide Mobility	NC 24	NC 58		Add additional dedicated right turn lane from NC 24 east	10 - Improve Intersection	\$ 4,600,000	61.62	34.84	20.84	B	02	Down East RPO
H150021	Highway	Regional Impact	US 76 (Oleander Drive)	Greenville Loop Road		Add dual left turn lanes from US76/Oleander	10 - Improve Intersection	\$ 434,000	N/A	34.76	24.16	B	03	Wilmington Urban Area MPO
H090688-A	Highway	Regional Impact	US 258	SR 1400 (Four Way Road)	NC 123	Modernize US 258, Widen to Twenty-Four Feet. Construct	16 - Modernize Roadway	\$ 3,700,000	N/A	34.71	22.52	B	02	East Carolina RPO
H090779	Highway	Statewide Mobility	US 70	SR 1175 (Radio Island Road)		Compressed Diamond Intersection Located	7 - Upgrade At-grade Intersection to Interchange or Grade	\$ 32,800,000	61.44	34.68	24.41	B	02	Down East RPO
H141126	Highway	Regional Impact	NC 130 (Holden Beach Rd)	SR 1357 (Smith Ave)	end of State maintenance	Widen NC 130 to a Multi-Lane facility with multipurpose	1 - Widen Existing Roadway	\$ 108,400,000	N/A	34.44	21.09	B	03	Grand Strand Transportation Study Area

H090803-F	Highway	Statewide Mobility	US 17	NC210 (Surf City)		Construct Continuous Green-T Intersection	10 - Improve Intersection	\$ 2,800,000	58.18	34.43	18.94	B	03	Cape Fear RPO
H090300-A	Highway	Regional Impact	US 70, NC 12	SR 1429 (Olga Road)	SR 1350 (Whitehurst Road)	Upgrade Existing Roadway.	16 - Modernize Roadway	\$ 29,400,000	N/A	34.39	22.70	B	02	Down East RPO
H090128-AB	Highway	Statewide Mobility	US 70	West of SR 1522 (Albert Suggs Road)	NC 148 (Harvey Parkway)	Upgrade Roadway to Freeway.	3 - Upgrade Expressway to Freeway	\$ 55,880,000	48.55	34.37	23.78	B	02	East Carolina RPO
H142101	Highway	Statewide Mobility	US 264	US 264 bypass	US 264 east of Leggett Road	Upgrade to freeway standards	2 - Upgrade Arterial to Freeway/Expressway	\$ 212,364,000	46.49	34.33	25.72	B	02	Mid-East RPO, Greenville Urban Area
H111426-B	Highway	Regional Impact	NC 41	SR 1966 (Catherine Square Road)	NC 24 in Beulaville	Widen to 24 Feet with Paved Shoulders. Turn	16 - Modernize Roadway	\$ 4,841,000	N/A	34.32	17.41	B	03	East Carolina RPO
H150883	Highway	Regional Impact	US 70 (Live Oak Street)	SR 1310 (Lennoxville Road)		Install one lane roundabout at intersection	10 - Improve Intersection	\$ 1,100,000	N/A	34.29	20.69	B	02	Down East RPO
H090795-A	Highway	Statewide Mobility	US 70	Grantham Road	Havelock Bypass	Upgrade Roadway to Freeway and Construct Service	2 - Upgrade Arterial to Freeway/Expressway	\$ 181,800,000	58.70	34.29	24.07	B	02	New Bern MPO
H090636	Highway	Regional Impact	NC 43	SR 1708 (Firetower Rd)	SR 1711 (Worthington Road)	Widen Existing 2-Lane and 3-Lane Roadway to a Multi-	1 - Widen Existing Roadway	\$ 30,200,000	N/A	34.12	24.37	B	02	Greenville Urban Area MPO
H141164	Highway	Regional Impact	US 13, US 258	NC 91	US 258 Split	From the US 13 Bypass to the intersection of the	2 - Upgrade Arterial to Freeway/Expressway	\$ 47,600,000	N/A	33.99	24.38	B	02	East Carolina RPO
H090293-E	Highway	Statewide Mobility	US 17	US 17 Business (South of		Convert intersection to superstreet	10 - Improve Intersection	\$ 2,704,000	64.25	33.78	18.14	B	03	Grand Strand Transportation Study Area
T150468	Transit	Regional Impact	Route 204 Amenity Upgrades			install new/upgraded amenities at bus	2 - Facility	\$ 13,500	N/A	33.61	24.32	B	03	Wilmington Urban Area MPO
H110988	Highway	Regional Impact	US 421 (Carolina Road)	US 117 (Shipyard Boulevard)	George anderson Drive	Upgrade Arterial By Adding a	11 - Access Management	\$ 16,150,000	N/A	33.05	19.78	B	03	Wilmington Urban Area MPO
H149006-A	Highway	Regional Impact	NC 132 (College Road)	US 421 (Carolina Beach Road)	US 117 (Shipyard Boulevard)	Implement access management and median modification	11 - Access Management	\$ 39,000,000	N/A	32.97	24.31	B	03	Wilmington Urban Area MPO
H111213-A	Highway	Statewide Mobility	US 117	I-40 in Sampson County	SR 1006 (W Trade Road)	Upgrade US 117 to Interstate, with interchanges at US	2 - Upgrade Arterial to Freeway/Expressway	\$ 69,900,000	41.54	32.90	18.93	B	03	East Carolina RPO, Mid-Carolina RPO
H150498	Highway	Regional Impact	US 13	SR 1572 (Saulston Road)	SR 1700 (Rodell Barrow Road)	Widen to multi-lanes	1 - Widen Existing Roadway	\$ 40,080,000	N/A	32.87	24.79	A, B	04, 02	Goldsboro Urban Area MPO, East Greenville Urban Area MPO, Mid-Wilmington Urban Area MPO
H141004	Highway	Regional Impact	NC 11	SR 1108 (Littlefield Rd)		Upgrade at-grade intersection	10 - Improve Intersection	\$ 590,000	N/A	32.76	17.70	B	02	Greenville Urban Area MPO, Mid-Wilmington Urban Area MPO
H090360	Highway	Regional Impact	NC 133 (Castle Hayne Road)	I-140/US17 (Wilmington Bypass)	SR 1002 (Holly Shelter Road)	Widen to multi-lanes	1 - Widen Existing Roadway	\$ 32,926,000	N/A	32.70	23.92	B	03	Wilmington Urban Area MPO
H111202-A	Highway	Regional Impact	US 258	NC 58 (Kingold Blvd)	SR 1101 (Browntown Road)	Widen to Multi-Lanes on Existing Location	1 - Widen Existing Roadway	\$ 44,357,000	N/A	32.63	24.04	B	02	East Carolina RPO
H149003-C	Highway	Statewide Mobility	NC 24 (Kenansville Bypass)	SR 1959 (DS Williamson Road)		Improve intersection	10 - Improve Intersection	\$ 590,000	44.05	32.50	17.40	B	03	East Carolina RPO
T150372	Transit	Regional Impact	ADA/Demand Response Urban			Purchase 2 additional vehicles for Urban Demand Response	1 - Expansion Vehicle	\$ 9,100	N/A	32.49	22.54	B	02	New Bern MPO
T150839	Transit	Regional Impact	ADA/Demand Response			additional expansion vehicles for Demand Response	1 - Expansion Vehicle	\$ 9,100	N/A	32.49	22.54	B	02	New Bern MPO
H142138	Highway	Regional Impact	US 17	Main Street	US 17 bypass	Upgrade existing facility to a four lane boulevard with curb	11 - Access Management	\$ 16,900,000	N/A	32.46	21.57	B	02	Mid-East RPO
H090128-AA	Highway	Statewide Mobility	US 70	Existing Freeway near LaGrange	SR 1522 (Albert Suggs Road)	Upgrade Roadway to Freeway.	3 - Upgrade Expressway to Freeway	\$ 52,287,000	45.42	32.43	21.61	B	02	East Carolina RPO
H141790	Highway	Statewide Mobility	US 17 BYP (Shalotte Bypass)	US 17 Business south (Main Street)		Upgrade existing at grade intersection to interchange	7 - Upgrade At-grade Intersection to Interchange or Grade	\$ 20,100,000	55.41	32.30	18.67	B	03	Grand Strand Transportation Study Area
T150469	Transit	Regional Impact	Route 205 Amenity Upgrades			install new/upgraded amenities at bus	2 - Facility	\$ 16,500	N/A	32.27	23.04	B	03	Wilmington Urban Area MPO
H090102	Highway	Statewide Mobility	US 17	Washington Bypass North of NC 171	Multi-Lanes South of Williamston	Widen to Multi-Lanes.	1 - Widen Existing Roadway	\$ 72,100,000	33.85	32.14	23.28	A, B	01, 02	Mid-East RPO
H150932	Highway	Regional Impact	NC 55 (First Street/County Club)	NC 55 (Neuse Boulevard)	Pembroke Avenue	Road Diet - Reduce the number of lanes along NC 55 from	1 - Widen Existing Roadway	\$ 540,000	N/A	31.91	23.79	B	02	New Bern MPO
H142235	Highway	Regional Impact	NC 24	East College Street		Reduce angle of the intersection to improve safety	10 - Improve Intersection	\$ 850,000	N/A	31.87	15.70	B	03	East Carolina RPO
H150885	Highway	Statewide Mobility	US 17 (Main Street)	NC 58 (8th Street)		Install one lane roundabout	10 - Improve Intersection	\$ 1,000,000	42.03	31.79	22.15	B	02	Down East RPO
H149003-A	Highway	Statewide Mobility	NC 24 (Kenansville Bypass)	NC 11		Improve intersection	10 - Improve Intersection	\$ 590,000	43.28	31.66	16.63	B	03	East Carolina RPO
H090103-B	Highway	Statewide Mobility	US 17	SR 1438 (Spruill Town Road)	SR 1637 (Mill Pond Road)	Widen to Multi-Lanes.	1 - Widen Existing Roadway	\$ 22,600,000	40.38	31.47	20.88	B	02	Down East RPO
H090292	Highway	Statewide Mobility	NC 24	NC 58		Convert at-Grade Intersection to interchange	7 - Upgrade At-grade Intersection to Interchange or Grade	\$ 35,400,000	51.90	31.46	21.11	B	02	Down East RPO
H090103-E	Highway	Statewide Mobility	US 17	SR 1130 (C.C. Road)	South of SR 1127 (Possum Track Road)	Widen to Multi-Lanes.	1 - Widen Existing Roadway	\$ 23,400,000	40.03	31.42	19.21	B	02	Mid-East RPO
H140357	Highway	Regional Impact	NC 111 (Catherine Lake Rd)	US 258 (Richlands Lake Hwy)	SR 1265 (Airport Road)	Widen roadway to 3 lanes	1 - Widen Existing Roadway	\$ 38,200,000	N/A	31.39	23.59	B	03	Jacksonville Urban Area MPO
H150522	Highway	Regional Impact	US 70 (Cedar Street)	US 70 Live Oak St		construct roundabout at the intersection of Cedar	10 - Improve Intersection	\$ 3,040,000	N/A	31.28	17.35	B	02	Down East RPO
T150255	Transit	Regional Impact	Route 101 Amenity Upgrades			install new/upgraded amenities at bus	2 - Facility	\$ 19,500	N/A	31.17	22.19	B	03	Wilmington Urban Area MPO
H09082-F	Highway	Statewide Mobility	NC 24	East of SR 1935 (Cecil Odie Road)	I-40 in Duplin County	Construct Multi-Lanes on New Location.	5 - Construct Roadway on New Location	\$ 120,637,000	34.20	31.16	20.54	B	03	Mid-Carolina RPO, East Carolina RPO
H090287-AG	Highway	Statewide Mobility	US 74, US 76	East of NC 87 (Maco Road)	SR 1426 (Mount Misery Road)	Upgrade Roadway to Interstate Standards	2 - Upgrade Arterial to Freeway/Expressway	\$ 76,500,000	51.73	31.09	18.86	B	03	Wilmington Urban Area MPO, Cape
T150467	Transit	Regional Impact	Route 202 Amenity Upgrades			install new/upgraded amenities at bus	2 - Facility	\$ 13,500	N/A	30.87	22.08	B	03	Wilmington Urban Area MPO

H142234	Highway	Statewide Mobility	US 117	NC 50		Convert at-grade intersection to interchange	7 - Upgrade At-grade Intersection to Interchange or Grade	\$ 13,600,000	39.73	30.69	15.41	B	03	East Carolina RPO
H090806-A	Highway	Regional Impact	NC 211	US 17	SR 1114 (Zion Hill Road)	Upgrading in Anticipation of Additional	1 - Widen Existing Roadway	\$ 20,700,000	N/A	30.69	18.44	B	03	Cape Fear RPO, Grand Strand
H150847	Highway	Regional Impact	US 17 (Dr. Martin)	US 70	West of Trent Creek Road (Future NC 43)	Limit turning movements of cross-streets. Request the Upgrade NC 53 in Burgaw to Enhance Safety and Improve South of US 701 Business to I-40. Widen to Multi-Lane.	4 - Upgrade Arterial to Superstreet	\$ 39,520,000	N/A	30.42	22.38	B	02	New Bern MPO
H090805	Highway	Regional Impact	NC 53	SR 1400	US 117 Bypass	Upgrade NC 53 in Burgaw to Enhance Safety and Improve South of US 701 Business to I-40. Widen to Multi-Lane.	16 - Modernize Roadway	\$ 28,100,000	N/A	30.30	17.99	B	03	Cape Fear RPO
H090197	Highway	Regional Impact	US 701	South of US 701 Business	I-40	Widen to Multi-Lane.	1 - Widen Existing Roadway	\$ 116,677,000	N/A	30.02	17.82	B	03	Mid-Carolina RPO
H090803-E	Highway	Statewide Mobility	US 17	SR 1561 Sloop Point Road	NC 210 (Surf City)	Improve safety and preserve capacity of Highway 17	4 - Upgrade Arterial to Superstreet	\$ 43,200,000	49.77	29.73	17.87	B	03	Wilmington Urban Area MPO, Cape Fear RPO
T150438	Transit	Regional Impact	Route 103 Amenities Upgrades			install new/upgraded amenities at bus	2 - Facility	\$ 12,000	N/A	29.35	20.79	B	03	Wilmington Urban Area MPO
H141735	Highway	Regional Impact	US 421	NC 55	NC 210	Widen existing roadway to Multi-Lanes from NC 55	1 - Widen Existing Roadway	\$ 615,650,000	N/A	29.35	16.40	B, C	03, 06	Mid-Carolina RPO, Cape Fear RPO
H090053-C	Highway	Regional Impact	NC 11	South of Pink Hill in Duplin County	NC 11 North of Pink Hill in Lenoir County	Widen to Four Lanes Divided with directional	5 - Construct Roadway on New Location	\$ 29,664,000	N/A	29.33	17.55	B	03, 02	East Carolina RPO
H111213-B	Highway	Statewide Mobility	US 117	SR 1006 (W Trade Road)	NC 55 in Mout Olive, NC	Upgrade US 117 to Interstate, with interchanges at US	2 - Upgrade Arterial to Freeway/Expressway	\$ 61,400,000	36.66	29.29	18.82	A, B	04, 03	East Carolina RPO
H090287-AF	Highway	Statewide Mobility	US 74 , US 76	East of Columbus/Brunswick County	East of NC 87 (Maco Road)	Upgrade Roadway to Interstate Standards	3 - Upgrade Expressway to Freeway	\$ 39,300,000	48.90	28.99	17.01	B	03	Cape Fear RPO
H142233	Highway	Statewide Mobility	US 117	West Trade Rd.		Construct at-grade intersection to interchange	7 - Upgrade At-grade Intersection to Interchange or Grade	\$ 14,720,000	34.71	28.93	15.85	B	03	East Carolina RPO
H140016	Highway	Regional Impact	US 70	NC 101	SR 1429 (Olga Road)	Eliminate some driveways, eliminate left turns in some	11 - Access Management	\$ 16,500,000	N/A	28.59	20.76	B	02	Down East RPO
H090761	Highway	Regional Impact	US 13	I-95	I-40	Widen to Multi-Lanes from I-95 in Cumberland County	1 - Widen Existing Roadway	\$ 202,150,000	N/A	28.53	16.98	B, C	03, 06	Mid-Carolina RPO, Fayetteville Greenville Urban Area MPO, Mid-
H090224-C	Highway	Regional Impact	NC 33	NC 222 at Belvoir Crossroads	US 264 Bypass	Widen to Multi-Lanes	1 - Widen Existing Roadway	\$ 31,900,000	N/A	28.44	19.66	B	02	Urban Area MPO, Mid-
H150382	Highway	Regional Impact	NC 111 (Catherine Lake Rd)	SR 1230 (Haw Branch Rd)	SR 1265 (Airport Rd)	Realign roadway to comply with FAA requirements	5 - Construct Roadway on New Location	\$ 9,300,000	N/A	28.25	23.91	B	03	Jacksonville Urban MPO
H090802	Highway	Regional Impact	NC 210	US 17	B-4929 Bridge at Surf City	Widen roadway to 3-lanes with multi-use path and construct	1 - Widen Existing Roadway	\$ 41,500,000	N/A	28.04	21.66	B	03	Cape Fear RPO
H150965	Highway	Regional Impact	NC 179 (Beach Drive), NC	NC 904 (Causeway Drive) & SR	SR 1571/Scotts Hill Loop Road	Install a roundabout at the intersection of NC 179 (Beach Drive) & SR 1571/Scotts Hill Loop Road	10 - Improve Intersection	\$ 1,030,000	N/A	28.02	14.60	B	03	Grand Strand Transportation Study Area
H090803-B	Highway	Statewide Mobility	US 17	SR 1582/Washington Acres Road	SR 1366 (Catherine Square Road)	Improve safety and preserve capacity of Highway 17	4 - Upgrade Arterial to Superstreet	\$ 54,200,000	42.85	27.93	17.61	B	03	Wilmington Urban Area MPO
H111426-A	Highway	Regional Impact	NC 41	NC 111	SR 1366 (Catherine Square Road)	Widen to 24 Feet with Paved Shoulders. Turn	16 - Modernize Roadway	\$ 1,074,000	N/A	27.59	12.81	B	03	East Carolina RPO
H149003-D	Highway	Statewide Mobility	NC 24 (Kenansville Bypass)	NC 24 Business (Routledge)		Improve intersection	10 - Improve Intersection	\$ 395,000	34.72	27.49	15.80	B	03	East Carolina RPO
H090781-A	Highway	Regional Impact	NC 55	NC 304	Alligator Creek	Utility Relocation, Modernization, Widen and	16 - Modernize Roadway	\$ 2,500,000	N/A	27.38	16.15	B	02	Down East RPO
H150373	Highway	Statewide Mobility	NC 172	SR 1515 (Sneads Ferry Rd)		Improve intersection alignment between NC 172/SR 1515/SR	21 - Realign Multiple Intersections	\$ 7,150,000	45.82	26.85	28.06	B	03	Jacksonville Urban MPO
T150464	Transit	Regional Impact	Route 104 Amenities Upgrades			install new/upgraded amenities at bus	2 - Facility	\$ 10,500	N/A	26.80	19.17	B	03	Wilmington Urban Area MPO
H090702	Highway	Regional Impact	NC 403	US 117	Faison City Limits	US 117 to Faison City Limits. Widen to Twenty-Four Feet	16 - Modernize Roadway	\$ 2,900,000	N/A	26.75	14.86	B	03	East Carolina RPO, Mid-Carolina RPO
H141637	Highway	Regional Impact	NC 903	NC 11	Greene Co line	Widen roadway from 20 feet to 26 feet and resurface	16 - Modernize Roadway	\$ 8,498,000	N/A	26.66	18.86	B	02	Greenville Urban Area MPO, Mid-Greenville Urban Area MPO
A130271	Aviation	Regional Impact	PGV - Pitt-Greenville			Visual NAVAIDS Runway 8-26 PAPIS & RCL's Design and Reconfigure ramps & add Multi-Lane northbound ramp	3005 - Other: Not otherwise defined in system plan	\$ 300,000	N/A	26.66	15.36	B	02	Urban Area MPO
H141534	Highway	Statewide Mobility	US 17	US 17 Business & US 17 Bypass		Reconfigure ramps & add Multi-Lane northbound ramp	8 - Improve Interchange	\$ 5,400,000	46.25	26.23	18.24	B	03	Wilmington Urban Area MPO
H111205-C	Highway	Regional Impact	NC 210	South of SR 1518 (Old Folkstone Rd)	SR 1568 (New River Inlet Rd)	Add turn lanes, shoulders and greenway	16 - Modernize Roadway	\$ 47,300,000	N/A	26.22	17.99	B	03	Jacksonville Urban MPO, Down East
H090287-AE	Highway	Statewide Mobility	US 74 , US 76	West of SR 1844 (Oscar Blanks Rd)	East of Columbus/Brunswick County	Construct Interstate Bypass of Delco	5 - Construct Roadway on New Location	\$ 105,300,000	37.32	26.18	18.27	C, B	06, 03	Cape Fear RPO
H090806-B	Highway	Regional Impact	NC 211	SR 1114 (Zion Hill Road)		Upgrading in Anticipation of Additional	1 - Widen Existing Roadway	\$ 20,700,000	N/A	25.70	17.18	B	03	Cape Fear RPO
A130387	Aviation	Regional Impact	EWN - Coastal Carolina			Land acquisition of approximately seven acres on Clermont	3005 - Other: Not otherwise defined in system plan	\$ 300,000	N/A	25.47	12.98	B	02	New Bern MPO
H090688-B	Highway	Regional Impact	US 258	NC 123	Alternative US 264 (E. Marlboro	Modernize US 258, Widen to Twenty-Four Feet. Construct	16 - Modernize Roadway	\$ 1,400,000	N/A	25.43	15.46	B	02	East Carolina RPO, Mid-East RPO
H150013	Highway	Regional Impact	NC 210	Navillus Boulevard	US17	Upgrade NC210 from Navillus Boulevard to US17	16 - Modernize Roadway	\$ 6,741,000	N/A	25.20	13.37	B	03	Wilmington Urban Area MPO
H090233	Highway	Statewide Mobility	US 264 (New Route - Washington	US 264 east of Leggett Road	US 264 at Ashbury Church Road SR 1217	Construct Multi-lanes on New Location	5 - Construct Roadway on New Location	\$ 202,044,000	34.29	24.94	21.38	B	02	Mid-East RPO
H090778-A	Highway	Regional Impact	NC 304	NC 55	SR 1217 (Lynch's Beach Loop Road)	Resurfacing and Widening Shoulders	16 - Modernize Roadway	\$ 200,000	N/A	24.91	13.42	B	02	Down East RPO
H090293-F	Highway	Statewide Mobility	US 17	US 17 Business (North of		Convert intersection to superstreet	10 - Improve Intersection	\$ 2,704,000	62.08	24.87	12.91	B	03	Grand Strand Transportation Study Area
H090103-D	Highway	Statewide Mobility	US 17	SR 1646 (Mile Road) in Craven County	SR 1130 (C.C. Road) in Beaufort	Widen to Multi-Lanes.	1 - Widen Existing Roadway	\$ 25,100,000	24.99	24.80	18.52	B	02	Down East RPO
H150822	Highway	Regional Impact	NC 58 (Emerald Drive)	Mangrove Drive		install roundabout	10 - Improve Intersection	\$ 802,000	N/A	24.63	13.80	B	02	Down East RPO

H090803-D	Highway	Statewide Mobility	US 17	SR 1563 Sloop Point Loop Road	SR 1561 Sloop Point Road	Improve safety and preserve capacity of Highway 17	4 - Upgrade Arterial to Superstreet	\$ 39,700,000	45.48	24.55	13.88	B	03	Wilmington Urban Area MPO
H090236-A	Highway	Regional Impact	NC 906	NC 211	Gilbert Road	Widen to 3 Lanes on 4 Lane R/W	1 - Widen Existing Roadway	\$ 14,800,000	N/A	24.29	16.00	B	03	Cape Fear RPO
T142046	Transit	Regional Impact	FY2017 Urban Route			This routing will identify three (3) vehicles for the	1 - Expansion Vehicle	\$ 13,650	N/A	23.98	15.11	B	02	New Bern MPO
H141598	Highway	Regional Impact	NC 211 (Southport Supply Road)	NC 906 (Midway Road)		Upgrade at grade intersection to an interchange	7 - Upgrade At-grade Intersection to Interchange or Grade	\$ 33,872,000	N/A	23.91	18.79	B	03	Cape Fear RPO
H150879	Highway	Regional Impact	NC 58 (West Fort Macon Road)	Charlotte Avenue		Improve intersection	10 - Improve Intersection	\$ 500,000	N/A	23.88	15.44	B	02	Down East RPO
H090713	Highway	Regional Impact	NC 133	South of Rabon Way SE	US 17/74/76	Widen NC 133 (River Road) from the south of Rabon Way	1 - Widen Existing Roadway	\$ 52,300,000	N/A	23.87	20.63	B	03	Wilmington Urban Area MPO
H090199	Highway	Regional Impact	US 701 BUS	NC 24 Relocation	SR 1924	NC 24 Relocation to SR 1924. Widen to Multi-Lanes.	1 - Widen Existing Roadway	\$ 41,480,000	N/A	23.81	14.84	B	03	Mid-Carolina RPO
H090300-C	Highway	Regional Impact	NC 12	US 70	Cedar Island Ferry Terminal	Upgrade Existing Roadway.	16 - Modernize Roadway.	\$ 11,100,000	N/A	23.73	14.03	B	02	Down East RPO
H150861	Highway	Regional Impact	NC 11, US 13	US 264 Bypass	US 64	Upgrade roadway to Interstate Standards.	3 - Upgrade Expressway to Freeway	\$ 190,600,000	N/A	23.71	17.81	B, A	02, 04	Mid-East RPO, Greenville Urban Area
H090293-D	Highway	Statewide Mobility	US 17	Union School Road		Convert intersection to superstreet	10 - Improve Intersection	\$ 1,960,000	43.19	23.70	15.65	B	03	Grand Strand Transportation Study Area
H141716	Highway	Statewide Mobility	US 264	Wilson County Line	US 264 Bypass in Greenville	Upgrade roadway to interstate standards	17 - Upgrade Freeway to Interstate Standards.	\$ 34,800,000	28.97	23.65	17.35	B	02	Mid-East RPO, East Carolina RPO
R150845	Rail	Statewide Mobility	NS MAIN - GTP to MHC			Relocation of rail corridor around New Bern	Freight rail infrastructure improvement or	\$ 325,000,000	36.77	23.50	15.49	B	02	New Bern MPO
H141644	Highway	Regional Impact	NC 101	SR 1644 (Taylor Farm Road)	SR 1163 (Laurel Road)	Widen roadway from 23 feet to 28 feet and resurface	16 - Modernize Roadway	\$ 4,692,000	N/A	23.28	16.11	B	02	Down East RPO
H141635	Highway	Regional Impact	NC 306	NC 33 (in Beaufort Co)	NC 55 (in Pamlico Co)	Widen roadway from 22 feet to 28 feet and resurface	16 - Modernize Roadway	\$ 9,059,000	N/A	23.25	14.47	B	02	Mid-East RPO, Down East RPO
A130299	Aviation	Regional Impact	OAJ - Albert J. Ellis			Improve and expand the existing airfield lighting system. To	3005 - Other: Not otherwise defined in system plan	\$ 300,000	N/A	23.23	12.55	B	03	Jacksonville Urban MPO
A130268	Aviation	Regional Impact	PGV - Pitt-Greenville			Airfield Drainage Improvements (includes Project	3005 - Other: Not otherwise defined in system plan	\$ 300,000	N/A	23.17	11.30	B	02	Greenville Urban Area MPO
H090053-B	Highway	Regional Impact	NC 11	North of Kenansville	South of Pink Hill	Widen to Four Lanes Divided with directional	1 - Widen Existing Roadway	\$ 98,078,000	N/A	23.12	14.48	B	03	East Carolina RPO
H090198	Highway	Regional Impact	US 701	I-40	Newton Grove	I-40 to Newton Grove. Widen to Multi-Lanes.	1 - Widen Existing Roadway	\$ 16,515,000	N/A	23.10	14.35	B	03	Mid-Carolina RPO
H141156	Highway	Regional Impact	NC 179 (Old Georgetown Rd)	NC 904 (Seaside Rd)	NC 179 BUS (Beach Dr)	Widen NC 179 to a Multi-Lane facility with sidewalk from NC 32 to NC 99 at Belhaven. Widen to Multi-Lanes.	1 - Widen Existing Roadway	\$ 38,442,000	N/A	23.02	14.83	B	03	Grand Strand Transportation Study Area
H090170	Highway	Regional Impact	US 264	NC 32	NC 99 at Belhaven	Widen to Multi-Lanes.	1 - Widen Existing Roadway	\$ 201,500,000	N/A	22.69	16.88	B	02	Mid-East RPO
H090300-B	Highway	Regional Impact	US 70, NC 12	SR 1350 (Whitehurst Road)	US 70	Upgrade Existing Roadway.	16 - Modernize Roadway.	\$ 11,700,000	N/A	22.33	11.03	B	02	Down East RPO
H090128-CA	Highway	Statewide Mobility	US 70	US 70 East of NC 58	East of SR 1002 (Wyse Fork Road)	Upgrade Roadway to Freeway.	3 - Upgrade Expressway to Freeway	\$ 71,244,000	26.95	22.19	16.50	B	02	East Carolina RPO, Down East RPO
H090804	Highway	Regional Impact	NC 904 (Seaside Road)	US 17	NC 179	Upgrade from NC 179 to US 17 to Alleviate Congestion	1 - Widen Existing Roadway	\$ 25,917,000	N/A	21.99	16.32	B	03	Grand Strand Transportation Study Area
H090224-B	Highway	Regional Impact	NC 33	NC 42 at Scott's Crossroads	NC 222 at Belvoir Crossroads	Widen to Multi-Lanes	1 - Widen Existing Roadway	\$ 65,000,000	N/A	21.87	16.55	B, A	02, 04	Mid-East RPO, Upper Coastal Plain RPO
H111255	Highway	Regional Impact	NC 241	SR 1115 (Bob Stroud Rd)	NC 24 (East and West of Beulaville)	Upgrade NC 11, NC 241, and NC 24 to Multi-Lanes on	6 - Widen Existing Roadway and Construct Part on	\$ 234,000,000	N/A	21.85	14.77	B	03, 02	East Carolina RPO
H090237-A	Highway	Statewide Mobility	I-74 (New Route - Carolina)	South Carolina State Line	US 17 south of NC 904.	Construct Freeway on New Location.	5 - Construct Roadway on New Location	\$ 249,800,000	34.40	21.79	15.30	B	03	Grand Strand Transportation Study Area
A130388	Aviation	Regional Impact	EWN - Coastal Carolina			This project consists of the coordination, justification, and Add one Additional Southbound On-Ramp Lane from US	3005 - Other: Not otherwise defined in system plan	\$ 300,000	N/A	21.70	8.78	B	02	New Bern MPO
H111199	Highway	Regional Impact	US 17 BUS	NC 24 Ramp	US 17 (Wilmington Highway)	Widen to Multi-Lanes	22 - Construct Auxiliary Lanes or Other Operational	\$ 17,657,700	N/A	21.40	20.93	B	03	Jacksonville Urban MPO
H090236-B	Highway	Regional Impact	NC 906	Gilbert Road	US 17	Widen to 3 Lanes on 4 Lane R/W	6 - Widen Existing Roadway and Construct Part on	\$ 22,300,000	N/A	21.40	14.29	B	03	Cape Fear RPO
H090738	Highway	Regional Impact	NC 33	NC 306	SR 1565 (Grimesland Bridge Road)	Widen roadway to three lanes	1 - Widen Existing Roadway	\$ 163,400,000	N/A	21.28	16.28	B	02	Mid-East RPO
H090128-CB	Highway	Statewide Mobility	US 70	East of SR 1002 (Wyse Fork Road)	Existing Freeway near Dover	Upgrade Roadway to Freeway.	3 - Upgrade Expressway to Freeway	\$ 63,056,000	22.24	21.07	14.82	B	02	Down East RPO
H141142	Highway	Regional Impact	NC 130 (Whiteville Rd)	SR 1320 (McMilly Rd)	NC 179 (Village Rd)	Widen NC 130 to a Multi-Lane facility with sidewalk from	1 - Widen Existing Roadway	\$ 25,100,000	N/A	20.99	15.46	B	03	Grand Strand Transportation Study Area
H090781-B	Highway	Regional Impact	NC 55	Alligator Creek	SR 1323 (E Trent Road)	Utility Relocation, Modernization, Widen and	16 - Modernize Roadway	\$ 2,500,000	N/A	20.94	14.81	B	02	Down East RPO
A130267	Aviation	Regional Impact	PGV - Pitt-Greenville			Airfield Emergency Access Road Improvements.	3005 - Other: Not otherwise defined in system plan	\$ 300,000	N/A	20.93	6.87	B	02	Greenville Urban Area MPO
H140870	Highway	Regional Impact	NC 179 (Beach Dr SW)	South Carolina State Line	SR 1163 (Old Georgetown)	Widen NC 179 to a Multi-Lane facility with multipurpose	1 - Widen Existing Roadway	\$ 37,243,000	N/A	20.67	14.09	B	03	Grand Strand Transportation Study Area
A150420	Aviation	Statewide Mobility	ILM - Wilmington International			Project will improve safety by relocating the Airport's vehicle	3005 - Other: Not otherwise defined in system plan	\$ 500,000	30.27	20.25	5.99	B	03	Wilmington Urban Area MPO
H140888	Highway	Regional Impact	NC 179 BUS	US 17 BUS (Main Street)	SR 1184 (Ocean Isle Beach Road)	Widen NC 179 Business to a Multi-Lane facility with	1 - Widen Existing Roadway	\$ 77,744,000	N/A	19.28	12.65	B	03	Grand Strand Transportation Study Area
R150127	Rail	Statewide Mobility	CSX MAIN			Construct rail across the Cape Fear River between the NC Port	Freight rail infrastructure improvement or	\$ 185,130,000	27.83	18.74	13.64	B	03	Wilmington Urban Area MPO
H090103-C	Highway	Statewide Mobility	US 17	SR 1637 (Mill Pond Road)	SR 1646 (Mile Road)	Widen to Multi-Lanes.	1 - Widen Existing Roadway	\$ 14,000,000	20.59	18.42	13.51	B	02	Down East RPO

H141146	Highway	Regional Impact	NC 179 BUS(Beach Drive)	SR 1184 (Ocean Isle Beach Road)	NC 904 (Seaside Road)	Widen NC 179 BUS to a Multi-Lane facility with	1 - Widen Existing Roadway	\$ 51,100,000	N/A	18.25	14.44	B	03	Grand Strand Transportation Study Area
H150068	Highway	Regional Impact	NC 43	East of Wilmar Road	US 17	Construct 2 lane bypass of Vanceboro	5 - Construct Roadway on New Location	\$ 32,600,000	N/A	18.06	14.68	B	02	Down East RPO
H090293-H	Highway	Statewide Mobility	US 17	SR 1401 (Galloway Rd)		Convert intersection to superstreet	10 - Improve Intersection	\$ 2,340,000	29.56	18.04	10.10	B	03	Cape Fear RPO
H141033	Highway	Regional Impact	NC 210	East of intersection with SR 1120	South of intersection with	Realign NC 210 to eliminate stop sign/right turn at new location from Port property across	21 - Realign Multiple Intersections	\$ 1,700,000	N/A	17.90	9.08	B	03	Cape Fear RPO
R150089	Rail	Statewide Mobility	Port of Morehead City Rail Line			Construct rail line on new location from Port property across	Freight rail infrastructure improvement or	\$ 425,176,859	27.20	17.54	11.77	B	02	Down East RPO
H141636	Highway	Regional Impact	NC 102	NC 43 (in Pitt Co)	US 17 (in Beaufort Co)	widen roadway from 21 feet to 26 feet and resurface	16 - Modernize Roadway	\$ 6,427,000	N/A	14.25	10.85	B	02	Mid-East RPO
H090778-B	Highway	Regional Impact	NC 304	SR 1217 (Lynch's Beach Loop Road)	SR 1224 (Meekins Road)	Resurfacing and Widening Shoulders	16 - Modernize Roadway	\$ 6,320,000	N/A	14.18	10.70	B	02	Down East RPO
H150960	Highway	Regional Impact	NC 403	SR 1306 (Beautancus Road)		reduce the angle of the intersection to improve safety	21 - Realign Multiple Intersections	\$ 9,000,000	N/A	13.71	9.08	B	03	East Carolina RPO
F150236	Ferry	Regional Impact	Southport - Ft Fisher			Construct additional mooring facilities at Southport Terminal	Port Expansion (to increase capacity)	\$ 1,500,000	N/A	13.33	13.33	B	03	Cape Fear RPO, Wilmington MPO
H150417	Highway	Regional Impact	NC 43	SR 1737 Edward's Farm Rd		Construct right turn lane and left turn lane on NC 43 at the	10 - Improve Intersection	\$ 600,000	N/A	13.29	7.34	B	02	Greenville Urban Area MPO
H090293-I	Highway	Statewide Mobility	US 17	SR 1569 (College Rd NC)		Convert intersection to superstreet	10 - Improve Intersection	\$ 2,340,000	26.07	12.12	10.39	B	03	Cape Fear RPO
H090293-J	Highway	Statewide Mobility	US 17	Business (North of SR 1224)		Convert intersection to superstreet	10 - Improve Intersection	\$ 2,340,000	24.20	11.39	9.61	B	03	Cape Fear RPO
H090778-C	Highway	Regional Impact	NC 304	US 17 (Meekins Road)	End of Road	Resurfacing and Widening Shoulders	16 - Modernize Roadway	\$ 9,135,000	N/A	8.39	7.38	B	02	Down East RPO
H090535	Highway	Regional Impact	NC 306	South of Pamlico River	North of Pamlico River	Construct Bridge and Approaches Across the Pamlico	5 - Construct Roadway on New Location	\$ 113,762,000	N/A	7.83	7.74	B	02	Mid-East RPO
R140031	Rail	Statewide Mobility	CSX AC line (abandoned)			Restoration of the Wallace to Castle Hayne Rail Corridor	Freight rail infrastructure improvement or	\$ 142,641,047	2.03	1.16	0.58	B	03	Wilmington Urban Area MPO, Cape Fear RPO, Wilmington Urban Area MPO
R150532	Rail	Statewide Mobility	CSX AC line (abandoned)			Restoration of the Wallace to Castle Hayne Rail Corridor	Freight rail infrastructure improvement or	\$ 77,963,605	2.03	1.16	0.58	B	03	Wilmington Urban Area MPO
R150125	Rail	Statewide Mobility	CSX AF			Extend rail north from Invista to Pender Commerce	Freight rail infrastructure improvement or	\$ 5,694,698	1.74	0.99	0.50	B	03	Wilmington Urban Area MPO
R141386	Rail	Statewide Mobility	New			Construct rail line from Global TransPark to CSX	Freight rail infrastructure improvement or	\$ 195,251,537	1.40	0.80	0.40	B	02	East Carolina RPO
R150529	Rail	Statewide Mobility	CSX AC line (abandoned)			Restoration of the Wallace to Castle Hayne Rail Corridor	Freight rail infrastructure improvement or	\$ 64,677,441	0.76	0.44	0.22	B	03	Cape Fear RPO, Eastern Carolina RPO

Reference Material

SPOT ID	Mode	Project Category	Route / Facility Name	From / Cross Street	To / Cross Street	Description	Specific Improvement Type	Cost To NCDOT	Statewide Mobility Quantitative Score (Out of 100)	Regional Impact Quantitative Score (Out of 70)	Division Needs Quantitative Score (Out of 50)	Funding Region	Division(s)	MPO(s)/RPO (s)	
All Division Needs eligible projects, ordered by Division score															
A130385	Aviation	Regional Impact	EWN - Coastal Carolina			This project includes the design and construction of taxiways, taxi	1240 - Corporate and T-hangar	\$ 300,000	N/A	53.68	38.18	B	02	New Bern MPO	
A130150	Aviation	Division Needs	MRH - Michael J.			Strengthen Runway 8-26 pavement to accommodate	0605 - Pavement Strength -	\$ 2,412,000	N/A	N/A	38.15	B	02	Down East RPO	
F130013	Ferry	Division Needs	Cedar Island - Ocracoke			Replacement Vessel - Sound Class Ferry (for M/V Silver Lake)	Replacement Vessel - Sound	\$ 18,000,000	N/A	N/A	36.83	A, B	01, 02	Albemarle RPO, Down	
A130144	Aviation	Division Needs	MRH - Michael J.			Expand Apron to accommodate future Aircraft growth and types	1200 - Aircraft Apron / Helipad	\$ 792,698	N/A	N/A	36.64	B	02	Down East RPO	
B150863	BikePed	Division Needs	Town Common to River Park North connector	Town Common at Greene Street (SR 1531)	River Park North	Construct Greenway / multi-use trail. Will include combination of bicycle facility and sidewalk, boardwalk, paved multi-use path, retaining wall, HAWK signal, and	1. Off-Road/Separated Linear Bicycle Facility (Bicycle)	\$ 2,264,000	N/A	N/A	36.50	B	02	Greenville Urban Area MPO	
H090128-B	Highway	Statewide Mobility	US 70 (New Route - Kinston Bypass)	NC 148 (Harvey Parkway)	US 70 East of NC 58	Construct Freeway on New Location.	5 - Construct Roadway on New Location	\$ 130,717,000	67.28	45.93	36.25	B	02	East Carolina RPO	
A130258	Aviation	Regional Impact	PGV - Pitt-Greenville			Apron Expansion - Design and Construction (Concrete and	1200 - Aircraft Apron / Helipad	\$ 300,000	N/A	53.09	35.34	B	02	Greenville Urban Area	
B150577	BikePed	Division Needs	SR 1149 (Mill St)	SR 1133 (Main St)	SR 1126 (Boyd St)	Construct sidewalk on west side of roadway. Construct associated signing and marking, handrail, curb and gutter, and other street	5. Protected Linear Pedestrian Facility (Pedestrian)	\$ 208,000	N/A	N/A	35.14	B	02	Greenville Urban Area MPO	
B150942	BikePed	Division Needs	Kinston Riverwalk	Richard Caswell Grave Road	Nelson Street	Construct off road multi-use path along the Neuse Riverbank	5. Protected Linear Pedestrian	\$ 1,349,600	N/A	N/A	33.98	B	02	East Carolina RPO	
H150335	Highway	Division Needs	Arlington Boulevard	NC 43 (W. 5th St)	SR 2235 (Old Firetower Road)	Widen existing cross section and construct median along Arlington Blvd with dedicated left and right turn lanes in selected locations, provide dedicated/protected bicycle lanes, construct sidewalks on both sides of roadway, provide dedicated right turn and/or dual left turn lanes at selected intersections; re-align Red banks road intersection to facilitate a safer north-south movement along Arlington Blvd; location of bus pull-out bays will be determined by transit agency in the future.	18 - Widen Existing Local (Non-State) Roadway	\$ 38,300,000	N/A	N/A	33.22	B	02	Greenville Urban Area MPO	
B150935	BikePed	Division Needs	Pine Knoll Blvd.	NC 58 (Salter Path Road)	Roosevelt Blvd.	Construct sidewalk on west side of road	5. Protected Linear Pedestrian	\$ 111,160	N/A	N/A	33.13	B	02	Down East RPO	
B150925	BikePed	Division Needs	NC 24/NC 58/Taylor	NC 24	NC 24	Create a multi-use trail loop around the town center	5. Protected Linear Pedestrian	\$ 878,126	N/A	N/A	32.90	B	02	Down East RPO	
B140682	BikePed	Division Needs	S. Tar River Greenway Ph2	Green Mill - South Tar Connector Greenway	Near Cemetery on NC33 (Eastside Park)	Design and Construct the S. Tar River Greenway, Phase 2, from existing Green Mill/South Tar Connector Greenway to City property (Eastside Park) near	1. Off-Road/Separated Linear Bicycle Facility (Bicycle)	\$ 4,256,000	N/A	N/A	32.55	B	02	Greenville Urban Area MPO	
H090780	Highway	Statewide Mobility	US 70	Morehead City	Beaufort Causeway	Widening and Improvement of the Newport River Bridge from	1 - Widen Existing Roadway	\$ 57,401,000	63.72	41.25	32.44	B	02	Down East RPO	
B150930	BikePed	Division Needs	NC 58 (Salter Path Road)	Pine Knoll Blvd.	Pelican Drive East	Construct sidewalk on north side of NC 58	5. Protected Linear Pedestrian	\$ 557,520	N/A	N/A	32.32	B	02	Down East RPO	
T130050	Transit	Division Needs	Beaufort Co fy16			BATS provides five demand response daily routes in Beaufort	1 - Expansion Vehicle	\$ 7,200	N/A	N/A	32.19	B	02	Mid-East RPO	
T130051	Transit	Division Needs	Beaufort Co fy17			BATS provides five demand response daily routes in Beaufort	1 - Expansion Vehicle	\$ 7,200	N/A	N/A	32.19	B	02	Mid-East RPO	
T130052	Transit	Division Needs	Beaufort Co fy18			BATS provides five demand response daily routes in Beaufort	1 - Expansion Vehicle	\$ 7,200	N/A	N/A	32.19	B	02	Mid-East RPO	
B141420	BikePed	Division Needs	US 17 (Dr. Martin Luther)	NC 55	Trent Creek Road	MLK Jr. Boulevard Path. A multi-use path that will provide	1. Off-Road/Separated	\$ 1,839,200	N/A	N/A	32.01	B	02	New Bern MPO	
H141009	Highway	Statewide Mobility	US 70 (Arendell)	4th Street	SR 1175 (Radio Island Road)	Convert the existing 2-4 lane facility to a 4 lane boulevard with a	1 - Widen Existing Roadway	\$ 97,400,000	64.20	40.54	31.92	B	02	Down East RPO	
A150957	Aviation	Division Needs	ISO - Kinston Regional			Construct concrete apron (500 ft x 250 ft) & taxiway to T/WA (75 ft x	1200 - Aircraft Apron / Helipad	\$ 6,264,000	N/A	N/A	31.87	B	02	East Carolina RPO	
B150983	BikePed	Division Needs	Lawson Creek Bridge	Lourenco Park at the end of	Lawson Park	Timber footbridge linking downtown New Bern and its	1. Off-Road/Separated	\$ 368,000	N/A	N/A	31.50	B	02	New Bern MPO	
B140603	BikePed	Division Needs	SR 1712 Ange St	Primrose Lane	Windmill Drive	Construct sidewalk. Construct associated signing and marking, curb and gutter, and other street	5. Protected Linear Pedestrian Facility	\$ 352,000	N/A	N/A	31.24	B	02	Greenville Urban Area MPO	
B150736	BikePed	Division Needs	NC 102	NC11	SR 1149 (Lee St)	Construct new sidewalk and remove and replace existing sidewalk (and curb and gutter, as needed) along north side of	5. Protected Linear Pedestrian Facility (Pedestrian)	\$ 360,000	N/A	N/A	31.13	B	02	Greenville Urban Area MPO	
B150917	BikePed	Division Needs	NC 58 (East Fort Macon)	Tar Landing Road	Fort Macon State Park	Construct sidewalk to connect existing town sidewalk to trail	5. Protected Linear Pedestrian	\$ 129,680	N/A	N/A	30.46	B	02	Down East RPO	
H150343	Highway	Regional Impact	Greenville Citywide Signal System			Upgrade existing signal system hardware and replace fiber optic infrastructure, install additional detection/camera/counting hardware at selected intersections	13 - Citywide Signal System	\$ 8,572,500	N/A	44.51	30.19	B	02	Greenville Urban Area MPO	
B150933	BikePed	Division Needs	NC 58 (Salter Path Road)	Arborvitae Drive	Mimosa Blvd.	Construct sidewalk on north side of road	5. Protected Linear Pedestrian	\$ 112,800	N/A	N/A	30.08	B	02	Down East RPO	
B151012	BikePed	Division Needs	SR 1299 Canterbury	Highland Avenue	Windsor Drive	Canterbury Road North - Construct sidewalks from Highland Avenue	5. Protected Linear Pedestrian	\$ 100,000	N/A	N/A	30.06	B	02	New Bern MPO	
H090795-B	Highway	Statewide Mobility	US 70	Taberna Way		Convert at-grade intersection to interchange	7 - Upgrade At-grade	\$ 52,200,000	70.69	43.60	29.94	B	02	New Bern MPO	
F130001	Ferry	Division Needs	Statewide: support			Replacement Vessel (Support Fleet) for Tugs & Barges - Tugs;	Replacement Vessel (Support	\$ 10,745,000	N/A	N/A	29.45	A, B	01, 02, 03	Albemarle RPO, Down	
F130006	Ferry	Division Needs	Cherry Branch -			Replacement Vessel - River Class Ferry (for M/V Kinnakeet)	Replacement Vessel - River	\$ 13,000,000	N/A	N/A	29.36	B	02	Down East RPO	
B150334	BikePed	Division Needs	South Tar River Greenway, Phase 3B	Terminus of Phase3A near Nash St	Moye Blvd/ Veteran's Administration bldg	Construct greenway from terminus of phase 3A near Nash St to Moye Blvd. adjacent to Veteran's Administration clinic.	1. Off-Road/Separated Linear Bicycle Facility (Bicycle)	\$ 1,760,000	N/A	N/A	29.32	B	02	Greenville Urban Area MPO	

B150936	BikePed	Division Needs	Roosevelt Blvd.	Pine Knoll Blvd.	NC Aquarium	Construct sidewalk on south side of road	5 - Protected Linear Pedestrian	\$ 181,352	N/A	N/A	28.95	B	02	Down East RPO
H090684	Highway	Regional Impact	NC 58 (King Old)	US 13	Chelsea Drive	Widen Existing Two Lane Road to Three Lanes with access	1 - Widen Existing Roadway	\$ 28,600,000	N/A	36.48	28.59	B	02	East Carolina RPO
H090795-C	Highway	Statewide Mobility	US 70	West Thurman Road / East		Convert at-grade intersection to interchange	7 - Upgrade At-grade	\$ 51,700,000	50.53	39.14	28.44	B	02	New Bern MPO
H150505	Highway	Statewide Mobility	US 17 (New Route - New)	US 70	US 17 (North of NC 43)	Construct Freeway on part new location and part existing	6 - Widen Existing Roadway and	\$ 187,300,000	49.16	37.58	28.41	B	02	Down East RPO, New
H090081-BA	Highway	Statewide Mobility	US 17 (New Route - New)	US 70	SR 1400 (River Road)	Construct Multi-Lanes on New Location.	6 - Widen Existing Roadway and	\$ 113,300,000	48.25	37.32	28.38	B	02	New Bern MPO, Down
H090081-BB	Highway	Statewide Mobility	US 17 (New Route - New)	US 17 (North)	SR 1400 (River Road)	Construct Multi-Lanes, Part on New Location, Part on Existing Roadway	6 - Widen Existing Roadway and	\$ 49,648,000	48.25	37.32	28.38	B	02	Down East RPO
H090223-B	Highway	Statewide Mobility	US 17	North of SR 1433 (Antioch)	NC 43	Widen to Multi-Lanes.	1 - Widen Existing Roadway	\$ 36,200,000	51.77	41.98	28.34	B	02	Down East RPO, New
H090405	Highway	Division Needs	SR 1763 (Miller)	SR 1756 (Lake Road)	Outer Banks Drive	SR 1756 (Lake Road) to Outer Banks Drive. Widen to Multi-Lanes.	1 - Widen Existing Roadway	\$ 35,031,000	N/A	N/A	27.99	B	02	Down East RPO
H141229	Highway	Regional Impact	US 13 BYP	NC 58 (Kingold Blvd)	NC 91	Widen from 2 lanes to 3 lanes with a center turn lane	1 - Widen Existing Roadway	\$ 6,300,000	N/A	35.88	27.95	B	02	East Carolina RPO
H090640	Highway	Regional Impact	NC 102	Ayden Elementary School		Construct right turn lane on NC 102 WB into Ayden Elementary School	10 - Improve Intersection	\$ 500,000	N/A	44.36	27.84	B	02	Greenville Urban Area MPO
H090103-A	Highway	Statewide Mobility	US 17	NC 43	SR 1438 (Spruill town Road)	SR 1438 (Spruill town Road) to South of SR 1127 (Possum Track)	1 - Widen Existing Roadway	\$ 14,700,000	53.11	39.91	27.15	B	02	Down East RPO
B141416	BikePed	Division Needs	SR-1220 Racetrack	Elizabeth Avenue	Hunter's Landing Drive	Construct sidewalks along road	5 - Protected Linear Pedestrian	\$ 1,056,000	N/A	N/A	26.39	B	02	New Bern MPO
H129127	Highway	Regional Impact	NC 43	US 17	US 70	Construct Roadway on New Location	5 - Construct Roadway on New	\$ 7,500,000	N/A	40.30	26.38	B	02	New Bern MPO
H150851	Highway	Regional Impact	NC 55 (Neuse Blvd)	US 17 Bus./MLK		Construct Roundabout	10 - Improve Intersection	\$ 1,700,000	N/A	40.36	26.27	B	02	New Bern MPO
B150920	BikePed	Division Needs	SR 1113 (Old Highway 58)	NC 24	SR 1114 (VFW Road)	Construct multi-use trail	5 - Protected Linear Pedestrian	\$ 408,735	N/A	N/A	26.11	B	02	Down East RPO
H150962	Highway	Statewide Mobility	US 70	Jim Sutton Road/Willie		Convert at grade intersection to interchange	7 - Upgrade At-grade	\$ 16,000,000	53.27	41.07	26.03	B	02	East Carolina RPO
H090433	Highway	Division Needs	New Route - Carey Road	SR 1572 (Rouse Road)	US 258	Construct Multi-Lanes on New Location	5 - Construct Roadway on New	\$ 13,340,000	N/A	N/A	25.77	B	02	East Carolina RPO
H142101	Highway	Statewide Mobility	US 264	US 264 bypass	US 264 east of Leggett Road	Upgrade to freeway standards	2 - Upgrade Arterial to Freeway/Express	\$ 212,364,000	46.49	34.33	25.72	B	02	Mid-East RPO, Greenville
H090795-F	Highway	Statewide Mobility	US 70	SR 1104 (Stately Pines)		Convert at-grade intersection to interchange	7 - Upgrade At-grade	\$ 37,000,000	48.22	37.22	25.43	B	02	New Bern MPO
H111202-B	Highway	Regional Impact	US 258	SR 1101 (Browntown)	SR 2010 (C.F. Harvey)	Widen to Multi-Lanes on Existing Location	1 - Widen Existing Roadway	\$ 47,091,000	N/A	34.97	25.29	B	02	East Carolina RPO
B150937	BikePed	Division Needs	Pine Knoll Blvd.	Roosevelt Blvd.	Municipal Circle	Construct sidewalk on west side of road	5 - Protected Linear Pedestrian	\$ 118,576	N/A	N/A	25.21	B	02	Down East RPO
H150862	Highway	Regional Impact	NC 11	Proposed Greenville Southwest Bypass	Proposed Harvey Parkway Extension	Upgrade Roadway to Interstate Standards.	3 - Upgrade Expressway to Freeway	\$ 194,400,000	N/A	35.11	25.03	B	02	East Carolina RPO, Mid-East RPO, Greenville
H150880	Highway	Regional Impact	NC 58 (West Fort Macon)	Atlantic Beach Causeway		Add additional right turn lane from Atlantic Beach Causeway onto	10 - Improve Intersection	\$ 500,000	N/A	40.88	24.79	B	02	Down East RPO
H150498	Highway	Regional Impact	US 13	SR 1572 (Saulston Road)	SR 1700 (Rodell Barrow Road)	Widen to multi-lanes	1 - Widen Existing Roadway	\$ 40,080,000	N/A	32.87	24.79	A, B	04, 02	Goldboro Urban Area
A130386	Aviation	Regional Impact	EWN - Coastal Carolina			The project includes the design of apron and taxiway/taxi lanes and	1900 - Hangars	\$ 300,000	N/A	41.52	24.63	B	02	New Bern MPO
H090784	Highway	Division Needs	New Route - Bridges Street	Existing Bridges Street	SR 1147 (McCabe Rd)	Extension of Bridges Street to the Vicinity of Newport.	6 - Widen Existing Roadway and	\$ 43,152,000	N/A	N/A	24.42	B	02	Down East RPO
H150884	Highway	Division Needs	SR 1243 (Bridges)	SR 1243 (Barbour Road)		realign offset cross streets to 4 way intersection	21 - Realign Multiple	\$ 580,000	N/A	N/A	24.41	B	02	Down East RPO
H090779	Highway	Statewide Mobility	US 70	SR 1175 (Radio Island Road)		Compressed Diamond intersection Located at the Highway 70	7 - Upgrade At-grade	\$ 32,800,000	61.44	34.68	24.41	B	02	Down East RPO
H141164	Highway	Regional Impact	US 13, US 258	NC 91	US 258 Split	From the US 13 Bypass to the intersection of the proposed US 258 existing 2-lane and 3-lane Roadway to a Multi-Lane Urban Section Facility including Sidewalk, Landscaping, and Bicycle	2 - Upgrade Arterial to	\$ 47,600,000	N/A	33.99	24.38	B	02	East Carolina RPO
H090636	Highway	Regional Impact	NC 43	SR 1708 (Firetower Rd)	SR 1711 (Worthington Road)		1 - Widen Existing Roadway	\$ 30,200,000	N/A	34.12	24.37	B	02	Greenville Urban Area MPO
A130266	Aviation	Regional Impact	PGV - Pitt-Greenville			T-Hangar Site Preparation & Access Road - Design and Construction	1900 - Hangars	\$ 300,000	N/A	41.07	24.23	B	02	Greenville Urban Area
H150825	Highway	Regional Impact	NC 58 (Emerald)	Bogue Inlet Drive		install a mini-roundabout in place of the signalized intersection with	10 - Improve Intersection	\$ 350,000	N/A	38.86	24.21	B	02	Down East RPO
H090795-A	Highway	Statewide Mobility	US 70	Grantham Road	Havelock Bypass	Upgrade Roadway to Freeway and Construct Service Roads	2 - Upgrade Arterial to	\$ 181,800,000	58.70	34.29	24.07	B	02	New Bern MPO
H111202-A	Highway	Regional Impact	US 258	NC 58 (Kingold Blvd)	SR 1101 (Browntown)	Widen to Multi-Lanes on Existing Location	1 - Widen Existing Roadway	\$ 44,357,000	N/A	32.63	24.04	B	02	East Carolina RPO
H150881	Highway	Regional Impact	US 70 (Live Oak Street)	NC 101		Construct one lane roundabout	10 - Improve Intersection	\$ 1,100,000	N/A	38.97	23.95	B	02	Down East RPO
B141251	BikePed	Division Needs	SR 1200 (Chelsea)	SR 1200 (Country Club)	Country Club Drive	Construct Sidewalks and provide 5' wider shoulder on one side	5 - Protected Linear Pedestrian	\$ 387,200	N/A	N/A	23.87	B	02	New Bern MPO
H150932	Highway	Regional Impact	NC 55 (First Street/Court)	NC 55 (Neuse Boulevard)	Pembroke Avenue	Road Diet - Reduce the number of lanes along NC-55 from four to	1 - Widen Existing Roadway	\$ 540,000	N/A	31.91	23.79	B	02	New Bern MPO
H090128-AB	Highway	Statewide Mobility	US 70	West of SR 1522 (Albert)	NC 148 (Harvey Parkway)	Upgrade Roadway to Freeway.	3 - Upgrade Expressway to	\$ 55,880,000	48.55	34.37	23.78	B	02	East Carolina RPO
A130378	Aviation	Division Needs	OCW - Warren Field			Includes construction of a new 6 unit T-Hangar, Site Preparation,	1900 - Hangars	\$ 504,000	N/A	N/A	23.49	B	02	Mid-East RPO
H090102	Highway	Statewide Mobility	US 17	Washington Bypass North of	Multi-Lanes South of	Widen to Multi-Lanes.	1 - Widen Existing Roadway	\$ 72,100,000	33.85	32.14	23.28	A, B	01, 02	Mid-East RPO
A130379	Aviation	Division Needs	OCW - Warren Field			Project incudes design and construction of new 100' x 100'	1900 - Hangars	\$ 585,000	N/A	N/A	23.09	B	02	Mid-East RPO
H090795-D	Highway	Statewide Mobility	US 70	West Camp Kiro Road /		Convert at-grade intersection to interchange	7 - Upgrade At-grade	\$ 47,800,000	54.22	35.93	22.97	B	02	New Bern MPO
H090412	Highway	Division Needs	SR 1278 (Trent Road)	US 17 (Martin Luther King, Jr.)	SR 1215 (Simmons)	US 17 (Martin Luther King, Jr. Boulevard) to SR 1215 (Simmons)	1 - Widen Existing Roadway	\$ 24,469,000	N/A	N/A	22.76	B	02	New Bern MPO
A130384	Aviation	Regional Impact	EWN - Coastal Carolina			This project includes the design for a corporate area apron, taxiway,	1900 - Hangars	\$ 300,000	N/A	39.28	22.75	B	02	New Bern MPO
H090300-A	Highway	Regional Impact	US 70, NC 12	SR 1429 (Olga Road)	SR 1350 (Whitehurst)	Upgrade Existing Roadway.	16 - Modernize Roadway	\$ 29,400,000	N/A	34.39	22.70	B	02	Down East RPO
A130380	Aviation	Division Needs	OCW - Warren Field			Project involves installation of approximately 2400 LF of new	1900 - Hangars	\$ 306,000	N/A	N/A	22.69	B	02	Mid-East RPO
H150411	Highway	Regional Impact	NC 24	at Manatee Rd		improve intersection	10 - Improve Intersection	\$ 2,000,000	N/A	36.98	22.62	B	02	Down East RPO
T150372	Transit	Regional Impact	Urban ADA/Demand			Purchase 2 additional vehicles for Urban Demand Response and/or	1 - Expansion Vehicle	\$ 9,100	N/A	32.49	22.54	B	02	New Bern MPO
T150839	Transit	Regional Impact	Urban ADA/Demand			Acquire two (2) additional expansion vehicles for Demand	1 - Expansion Vehicle	\$ 9,100	N/A	32.49	22.54	B	02	New Bern MPO

H090688-A	Highway	Regional Impact	US 258	SR 1400 (Four Way Road)	NC 123	Modernize US 258, Widen to Twenty-Four Feet, Construct Paved	16 - Modernize Roadway	\$ 3,700,000	N/A	34.71	22.52	B	02	East Carolina RPO
H090943	Highway	Division Needs	SR 1131 (Airport Loop)	Airport Rd.	US 70	Add Paved Shoulder.	16 - Modernize Roadway	\$ 1,200,000	N/A	N/A	22.40	B	02	New Bern MPO
H150847	Highway	Regional Impact	US 17 (Main Street)	US 70	West of Trent Creek Road	Limit turning movements of cross-streets- Request the Congestion	4 - Upgrade Arterial to	\$ 39,520,000	N/A	30.42	22.38	B	02	New Bern MPO
H150885	Highway	Statewide Mobility	US 17 (Main Street)	NC 58 (8th Street)		Install one lane roundabout	10 - Improve Intersection	\$ 1,000,000	42.03	31.79	22.15	B	02	Down East RPO
H150820	Highway	Regional Impact	NC 58 (Emerald)	SR 1000 (Coast Guard Road)		Install roundabout with an extension of right turn lane on	10 - Improve Intersection	\$ 802,000	N/A	35.29	22.10	B	02	Down East RPO
H090795-E	Highway	Statewide Mobility	US 70	Fisher Ave		Convert at-grade intersection to interchange	7 - Upgrade At-grade	\$ 17,600,000	56.79	37.12	22.01	B	02	New Bern MPO
H111046	Highway	Division Needs	SR 1713	NC 11	SR 1149 (Mill Street)	Laurie Ellis Rd Extension/Connector: Construct on New Location 2-Lane Roadway with Bicycle and Pedestrian	5 - Construct Roadway on New Location	\$ 2,800,000	N/A	N/A	21.97	B	02	Greenville Urban Area MPO
A130147	Aviation	Division Needs	MRH - Michael J.			Currently, Hangars are at 100% occupancy. Additional hangars are	1900 - Hangars	\$ 1,080,000	N/A	N/A	21.84	B	02	Down East RPO
H150821	Highway	Regional Impact	NC 58 (Emerald)	Loon Street		install roundabout	10 - Improve Intersection	\$ 802,000	N/A	35.18	21.76	B	02	Down East RPO
H090128-AA	Highway	Statewide Mobility	US 70	Existing Freeway near	SR 1522 (Albert Suggs Road)	Upgrade Roadway to Freeway.	3 - Upgrade Expressway to	\$ 52,287,000	45.42	32.43	21.61	B	02	East Carolina RPO
H142138	Highway	Regional Impact	US 17	Main Street	US 17 bypass	Upgrade existing facility to a four lane boulevard with curb and gutter	11 - Access Management	\$ 16,900,000	N/A	32.46	21.57	B	02	Mid-East RPO
H090233	Highway	Statewide Mobility	US 264 (New Route -	US 264 east of Leggett Road	US 264 at Ashbury	Construct Multi-lanes on New Location	5 - Construct Roadway on New	\$ 202,044,000	34.29	24.94	21.38	B	02	Mid-East RPO
H090359	Highway	Division Needs	SR 1501 (Old Bath	SR 1306 (12th Street)	SR 1507 (Slatestone	SR 1306 (12th Street) to SR 1507 (Slatestone Road). Widen to Multi-	1 - Widen Existing Roadway	\$ 19,937,000	N/A	N/A	21.14	B	02	Mid-East RPO
H090292	Highway	Statewide Mobility	NC 24	NC 58		Convert at-Grade intersection to interchange	7 - Upgrade At-grade	\$ 35,400,000	51.90	31.46	21.11	B	02	Down East RPO
H090103-B	Highway	Statewide Mobility	US 17	SR 1438 (Sprull Town Road)	SR 1637 (Mill Pond Road)	Widen to Multi-Lanes.	1 - Widen Existing Roadway	\$ 22,600,000	40.38	31.47	20.88	B	02	Down East RPO
H150506	Highway	Statewide Mobility	NC 24	NC 58		Add additional dedicated right turn lane from NC 24 east onto NC 58	10 - Improve Intersection	\$ 4,600,000	61.62	34.84	20.84	B	02	Down East RPO
H140016	Highway	Regional Impact	US 70	NC 101	SR 1429 (Olga Road)	Eliminate some driveways, eliminate left turns in some areas,	11 - Access Management	\$ 16,500,000	N/A	28.59	20.76	B	02	Down East RPO
H150883	Highway	Regional Impact	US 70 (Live Oak Street)	SR 1310 (Lennoxville Road)		Install one lane roundabout at intersection	10 - Improve Intersection	\$ 1,100,000	N/A	34.29	20.69	B	02	Down East RPO
H090224-C	Highway	Regional Impact	NC 33	NC 222 at Belvoir Crossroads	US 264 Bypass	Widen to Multi-Lanes	1 - Widen Existing Roadway	\$ 31,900,000	N/A	28.44	19.66	B	02	Greenville Urban Area MPO, Mid-East RPO
H090103-E	Highway	Statewide Mobility	US 17	SR 1130 (C.C. Road)	South of SR 1127 (Possum	Widen to Multi-Lanes.	1 - Widen Existing Roadway	\$ 23,400,000	40.03	31.42	19.21	B	02	Mid-East RPO
B141591	BikePed	Division Needs	Taberna Connector	Wilcox Road	Airport Road	Construct bike path that connects the Carolina Colours community through Taberna to the Airport Loop Bike Path	1. Off-Road/Separated Linear Bicycle Facility (Bicycle)	\$ 1,436,000	N/A	N/A	19.04	B	02	New Bern MPO
H141637	Highway	Regional Impact	NC 903	NC 11	Greene Co line	Widen roadway from 20 feet to 26 feet and resurface	16 - Modernize Roadway	\$ 8,498,000	N/A	26.66	18.86	B	02	Greenville Urban Area
H090103-D	Highway	Statewide Mobility	US 17	SR 1646 (Mile Road) in Craven	SR 1130 (C.C. Road) in	Widen to Multi-Lanes.	1 - Widen Existing Roadway	\$ 25,100,000	24.99	24.80	18.52	B	02	Down East RPO
H150861	Highway	Regional Impact	NC 11, US 13	US 264 Bypass	US 64	Upgrade roadway to Interstate Standards.	3 - Upgrade Expressway to Freeway	\$ 190,600,000	N/A	23.71	17.81	B, A	02, 04	Mid-East RPO, Greenville Urban Area
H141004	Highway	Regional Impact	NC 11	SR 1108 (Littlefield Rd)		Upgrade at-grade intersection	10 - Improve Intersection	\$ 590,000	N/A	32.76	17.70	B	02	Greenville Urban Area MPO, Mid-East RPO
H090053-C	Highway	Regional Impact	NC 11	South of Pink Hill in Duplin	NC 11 North of Pink Hill in	Widen to Four Lanes Divided with directional crossovers and u-turns	5 - Construct Roadway on New	\$ 29,664,000	N/A	29.33	17.55	B	03, 02	East Carolina RPO
F130014	Ferry	Division Needs	Cedar Island - Ocracoke			Replacement Vessel - Sound Class Ferry (for M/V Carteret)	Replacement Vessel - Sound	\$ 18,000,000	N/A	N/A	17.54	A, B	01, 02	Albemarle RPO, Down East RPO
H141716	Highway	Statewide Mobility	US 264	Wilson County Line	US 264 Bypass in Greenville	Upgrade roadway to interstate standards	17 - Upgrade Freeway to	\$ 34,800,000	28.97	23.65	17.35	B	02	Mid-East RPO, East RPO
H150522	Highway	Regional Impact	US 70 (Cedar Street)	US 70 Live Oak St		construct roundabout at the intersection of Cedar St and Live	10 - Improve Intersection	\$ 3,040,000	N/A	31.28	17.35	B	02	Down East RPO
H090776-B	Highway	Division Needs	SR 1005	SR 1302 (Janiero Road)	NC 55	Widen, Resurface, and Straighten Alignment at Strategic Locations.	16 - Modernize Roadway	\$ 2,964,000	N/A	N/A	17.07	B	02	Down East RPO
H090170	Highway	Regional Impact	US 264	NC 32	NC 99 at Belhaven	Widen to Multi-Lanes.	1 - Widen Existing Roadway	\$ 201,500,000	N/A	22.69	16.88	B	02	Mid-East RPO
H090591	Highway	Division Needs	SR 1127 (Frog Level Road)	US 13 (Dickinson Avenue)	NC 903	Modernize roadway by widening existing lane width to proper standard and add Continuous 2 Way Left Turn Lane	1 - Widen Existing Roadway	\$ 22,800,000	N/A	N/A	16.65	B	02	Greenville Urban Area MPO
H090224-B	Highway	Regional Impact	NC 33	NC 42 at Scott's Crossroads	NC 222 at Belvoir	Widen to Multi-Lanes	1 - Widen Existing Roadway	\$ 65,000,000	N/A	21.87	16.55	B, A	02, 04	Mid-East RPO, Upper
H090128-CA	Highway	Statewide Mobility	US 70	US 70 East of NC 58	East of SR 1002 (Wyse Fork	Upgrade Roadway to Freeway.	3 - Upgrade Expressway to	\$ 71,244,000	26.95	22.19	16.50	B	02	East Carolina RPO, Down East RPO
H090738	Highway	Regional Impact	NC 33	NC 306	SR 1565 (Grimesland	Widen roadway to three lanes	1 - Widen Existing Roadway	\$ 163,400,000	N/A	21.28	16.28	B	02	Mid-East RPO
H090781-A	Highway	Regional Impact	NC 55	NC 304	Alligator Creek	Utility Relocation, Modernization, Widen and Resurface, and	16 - Modernize Roadway	\$ 2,500,000	N/A	27.38	16.15	B	02	Down East RPO
H141644	Highway	Regional Impact	NC 101	SR 1644 (Taylor Farm Road)	SR 1163 (Laurel Road)	widen roadway from 23 feet to 28 feet and resurface	16 - Modernize Roadway	\$ 4,692,000	N/A	23.28	16.11	B	02	Down East RPO
H141397	Highway	Division Needs	SR 1603 (Washington	SR 1325 (Firetower Rd)	Willie Measley Road	Widen roadway to 3 lanes with part on new location	6 - Widen Existing Roadway and	\$ 8,890,000	N/A	N/A	15.86	B	02	East Carolina RPO
A150956	Aviation	Division Needs	ISO - Kinston Regional			Construct 171,500 sq ft hanger w/fire suppression system for	1900 - Hangars	\$ 33,404,625	N/A	N/A	15.82	B	02	East Carolina RPO
A150958	Aviation	Division Needs	ISO - Kinston Regional			Construct 171, 500 sq ft hanger for 2 wide body or 4 narrow body	1900 - Hangars	\$ 29,885,625	N/A	N/A	15.82	B	02	East Carolina RPO
H140057-A	Highway	Division Needs	SR 1302 (Janiero	NC 306	Dawson's Creek Bridge	Widen the entire length of SR 1302 (Janiero Rd) from the existing 18-ft	16 - Modernize Roadway	\$ 4,083,000	N/A	N/A	15.75	B	02	Down East RPO
H150900	Highway	Division Needs	Broad Street, Queen Street	Queen Street to Roundtree		Construct Roundabout - One Lane Roundabout	19 - Improve Intersection on	\$ 1,100,000	N/A	N/A	15.54	B	02	New Bern MPO
H090776-A	Highway	Division Needs	SR 1005	NC 306	SR 1302 (Janiero Road)	Widen, Resurface, and Straighten Alignment at Strategic Locations.	16 - Modernize Roadway	\$ 4,029,000	N/A	N/A	15.53	B	02	Down East RPO
R150845	Rail	Statewide Mobility	NS MAIN - GTP to MHC			Relocation of rail corridor around New Bern	Freight rail infrastructure	\$ 325,000,000	36.77	23.50	15.49	B	02	New Bern MPO
H090688-B	Highway	Regional Impact	US 258	NC 123	Alternative US-264 (E.	Modernize US 258, Widen to Twenty-Four Feet, Construct Paved	16 - Modernize Roadway	\$ 1,400,000	N/A	25.43	15.46	B	02	East Carolina RPO, Mid-Down East RPO
H150879	Highway	Regional Impact	NC 58 (West Fort Macon	Charlotte Avenue		Improve intersection	10 - Improve Intersection	\$ 500,000	N/A	23.88	15.44	B	02	Down East RPO
A130271	Aviation	Regional Impact	PGV - Pitt-Greenville			Visual NAVAIDS Runway 8-26 PAPIS & REILS Design and	3005 - Other: Not otherwise defined	\$ 300,000	N/A	26.66	15.36	B	02	Greenville Urban Area
T142046	Transit	Regional Impact	FY2017 Urban Route			This routing will identify three (3) vehicles for the newly designated	1 - Expansion Vehicle	\$ 13,650	N/A	23.98	15.11	B	02	New Bern MPO

H090510	Highway	Division Needs	SR 1708 (New Route - Firetower Road Extension)	Proposed Greenville Southwest Bypass	NC 11/903	Construct Multi-Lanes, Part on New Location	6 - Widen Existing Roadway and Construct Part on New Location	\$ 30,490,000	N/A	N/A	15.06	B	02	Greenville Urban Area MPO
H111004	Highway	Division Needs	SR 1126 (Boyd Street)	NC 11	Railroad Street	Widen to Meet tolerable Lane Width Requirements, Provide Bicycle and Pedestrian Facilities,	16 - Modernize Roadway	\$ 5,200,000	N/A	N/A	14.86	B	02	Greenville Urban Area MPO
H090128-CB	Highway	Statewide Mobility	US 70	East of SR 1002 (Wyse Fork)	Existing Freeway near	Upgrade Roadway to Freeway.	3 - Upgrade Expressway to	\$ 63,056,000	22.24	21.07	14.82	B	02	Down East RPO
H090781-B	Highway	Regional Impact	NC 55	Alligator Creek	SR 1323 (E Trent Road)	Utility Relocation, Modernization, Widen and Resurface, and	16 - Modernize Roadway	\$ 2,500,000	N/A	20.94	14.81	B	02	Down East RPO
H111255	Highway	Regional Impact	NC 241	SR 1115 (Bob Stroud Rd) End	NC 24 (East and West of	Upgrade NC 11, NC 241, and NC 24	6 - Widen Existing Roadway and	\$ 234,000,000	N/A	21.85	14.77	B	03, 02	East Carolina RPO
H150068	Highway	Regional Impact	NC 43	East of Wilmar Road	US 17	Construct 2 lane bypass of Vanceboro	5 - Construct Roadway on New	\$ 32,600,000	N/A	18.06	14.68	B	02	Down East RPO
H141635	Highway	Regional Impact	NC 306	SR 33 (in Beaufort Co)	NC 55 (in Pamlico Co)	Widen roadway from 22 feet to 28 feet and resurface	16 - Modernize Roadway	\$ 9,059,000	N/A	23.25	14.47	B	02	Mid-East RPO, Down
B140856	BikePed	Division Needs	Lennoxville Rd	SR 1115 (Live Oak St)	SR 1412 (Leonda Drive)	Add paved shoulder per NCDOT guidelines with appropriate	3 - On-Road Bicycle Facility	\$ 308,154	N/A	N/A	14.39	B	02	Down East RPO
H090300-C	Highway	Regional Impact	NC 12	US 70	Cedar Island Ferry Terminal	Upgrade Existing Roadway.	16 - Modernize Roadway	\$ 11,100,000	N/A	23.73	14.03	B	02	Down East RPO
H150722	Highway	Division Needs	SR 1127 (Frog Level Rd)	SR 1128 (Davenport Farm Rd)		Construct roundabout at the intersection of SR 1127 and SR 1128	10 - Improve Intersection	\$ 1,100,000	N/A	N/A	13.88	B	02	Greenville Urban Area MPO
H150822	Highway	Regional Impact	NC 58 (Emerald)	Mangrove Drive		install roundabout	10 - Improve Intersection	\$ 802,000	N/A	24.63	13.80	B	02	Down East RPO
H090103-C	Highway	Statewide Mobility	US 17	SR 1637 (Mill Pond Road)	SR 1646 (Mile Road)	Widen to Multi-Lanes.	1 - Widen Existing Roadway	\$ 14,000,000	20.59	18.42	13.51	B	02	Down East RPO
H090778-A	Highway	Regional Impact	NC 304	NC 55	SR 1217 (Lynch's Beach	Resurfacing and Widening Shoulders	16 - Modernize Roadway	\$ 200,000	N/A	24.91	13.42	B	02	Down East RPO
H141074	Highway	Division Needs	SR 1726 (Portertown Road)	SR 1727 (Eastern Pines Road)		Upgrade intersection at SR 1726 and SR 1727 to a roundabout	10 - Improve Intersection	\$ 1,300,000	N/A	N/A	13.37	B	02	Greenville Urban Area MPO
A130387	Aviation	Regional Impact	EWN - Coastal Carolina			Land acquisition of approximately seven acres on Clermont road to	3005 - Other: Not otherwise defined	\$ 300,000	N/A	25.47	12.98	B	02	New Bern MPO
R150089	Rail	Statewide Mobility	Port of Morehead			Construct rail line on new location from Port property across the	Freight rail infrastructure	\$ 425,176,859	27.20	17.54	11.77	B	02	Down East RPO
A130268	Aviation	Regional Impact	PGV - Pitt-Greenville			Airfield Drainage Improvements (includes Project Request	3005 - Other: Not otherwise defined	\$ 300,000	N/A	23.17	11.30	B	02	Greenville Urban Area
H090300-B	Highway	Regional Impact	US 70 , NC 12	SR 1350 (Whitehurst	US 70	Upgrade Existing Roadway.	16 - Modernize Roadway	\$ 11,700,000	N/A	22.33	11.03	B	02	Down East RPO
H141636	Highway	Regional Impact	NC 102	NC 43 (in Pitt Co)	US 17 (in Beaufort Co)	widen roadway from 21 feet to 26 feet and resurface	16 - Modernize Roadway	\$ 6,427,000	N/A	14.25	10.85	B	02	Mid-East RPO
H090778-B	Highway	Regional Impact	NC 304	SR 1217 (Lynch's Beach	SR 1224 (Meekins	Resurfacing and Widening Shoulders	16 - Modernize Roadway	\$ 6,320,000	N/A	14.18	10.70	B	02	Down East RPO
A130388	Aviation	Regional Impact	EWN - Coastal Carolina			This project consists of the coordination, justification, and	3005 - Other: Not otherwise defined	\$ 300,000	N/A	21.70	8.78	B	02	New Bern MPO
H090535	Highway	Regional Impact	NC 306	South of Pamlico River	North of Pamlico River	Construct Bridge and Approaches Across the Pamlico River in Order	5 - Construct Roadway on New	\$ 113,762,000	N/A	7.83	7.74	B	02	Mid-East RPO
H150858	Highway	Division Needs	SR 1111 (Old Airport Road)	SR 1131 (Airport Road)	SR 1101 (County Line	Add paved shoulder on SR 1111 (Old Airport Road) state-	16 - Modernize Roadway	\$ 1,100,000	N/A	N/A	7.50	B	02	New Bern MPO
H090778-C	Highway	Regional Impact	NC 304	SR 1224 (Meekins Road)	End of Road	Resurfacing and Widening Shoulders	16 - Modernize Roadway	\$ 9,135,000	N/A	8.39	7.38	B	02	Down East RPO
H150417	Highway	Regional Impact	NC 43	SR 1737 (Edward's Farm Rd		Construct right turn lane and left turn lane on NC 43 at the intersection with SR 1737 Edward's Farm Rd	10 - Improve Intersection	\$ 600,000	N/A	13.29	7.34	B	02	Greenville Urban Area MPO
H140057-B	Highway	Division Needs	SR 1302 (Janiero	Dawson's Creek Bridge	SR 1308 (Oriental Road)	Widen the entire length of SR 1302 (Janiero Rd) from the existing 18-ft	16 - Modernize Roadway	\$ 2,631,000	N/A	N/A	7.32	B	02	Down East RPO
A130267	Aviation	Regional Impact	PGV - Pitt-Greenville			Airfield Emergency Access Road Improvements; Airport is currently	3005 - Other: Not otherwise defined	\$ 300,000	N/A	20.93	6.87	B	02	Greenville Urban Area
H140563	Highway	Division Needs	SR 1120 (Jolly Road)	NC11	NC102	tolerable lane width requirements, provide bicycle and pedestrian facilities.	16 - Modernize Roadway	\$ 1,700,000	N/A	N/A	4.32	B	02	Greenville Urban Area MPO
R141386	Rail	Statewide Mobility	New			Construct rail line from Global TransPark to CSX line parallel with NC 11.	Freight rail infrastructure improvement or construction	\$ 195,251,537	1.40	0.80	0.40	B	02	East Carolina RPO

SPOT ID	Mode	Project Category	Route / Facility Name	From / Cross Street	To / Cross Street	Description	Specific Improvement Type	Cost To NCDOT	Statewide Mobility Quantitative Score (Out of 100)	Regional Impact Quantitative Score (Out of 70)	Division Needs Quantitative Score (Out of 50)	Fundin g Region	Division (s)	MPO(s)/RPO(s)	DRAFT MPO Score (50% NCDOT Div score, 50% MTP consistency)	DRAFT MPO DIVISION Points (15%)	Potential NCDOT DIVISION POINTS (15%)	Potential TOTAL SCORE (100%)	
PRELIMINARY, SUBJECT TO CHANGE (pending REGIONAL project programming) - Greenville MPO's DIVISION point-eligible projects, ordered by DIVISION score																			
1	B150863	BikePed	Division Needs	Town Common to River Park North connector trail (SR 1531)	River Park North	Construct Greenway / multi-use trail. Will include combination of sidewalk, boardwalk, paved multi-use paths, retaining wall, HAWK signal, and related improvements as needed.	1. Off-Road/Separated Linear Bicycle Facility (Bicycle)	\$ 2,264,000	N/A	N/A	36.50	B	02	Greenville Urban Area MPO	86.50	100		61.50	
2	A130258	Aviation	Regional Impact	PGV - Pitt-Greenville		Apron Expansion - Design and Construction (Concrete and Bituminous) for air carrier ramp	1200 - Aircraft Apron / Helped Requirements	\$ 300,000	N/A	53.09	35.34	B	02	Greenville Urban Area MPO	85.34	100		60.34	
3	B150577	BikePed	Division Needs	SR 1149 (Mill St)	SR 1133 (Main St)	SR 1126 (Boyd St)	Construct sidewalk on west side of roadway. Construct associated signing and marking.	5. Protected Linear Pedestrian Facility	\$ 208,000	N/A	N/A	35.14	B	02	Greenville Urban Area MPO	85.14	100		60.14
4	H150335	Highway	Division Needs	Arlington Boulevard	NC 43 (W. 5th St)	SR 2235 (Old Firetower Road)	Widen existing cross section and construct median along Arlington Blvd with dedicated left and right turn lanes in selected locations, provide dedicated/protected bicycle lanes, construct sidewalks on both sides of roadway, provide dedicated right turn and/or dual left turn lanes at selected intersections; re-align Red banks road intersection to facilitate a safer north-south movement along Arlington Blvd; location of bus pull-out bays will be determined by transit agency in the future.	18 - Widen Existing Local (Non-State) Roadway	\$ 38,300,000	N/A	N/A	33.22	B	02	Greenville Urban Area MPO	83.22	100	100	83.22
5	B140603	BikePed	Division Needs	S. Tar River Greenway Ph2	Green Mill - South Tar Connector Greenway	Near Cemetery on NC33 (Eastside Park)	Design and Construct the S. Tar River Greenway, Phase 2, from existing Green Mill/South Tar Connector Greenway to	1. Off-Road/Separated Linear Bicycle Facility (Bicycle)	\$ 4,256,000	N/A	N/A	32.55	B	02	Greenville Urban Area MPO	82.55	100		57.55
6	B140603	BikePed	Division Needs	SR 1712 Ange St	Primrose Lane	Windmill Drive	Construct sidewalk. Construct associated	5. Protected Linear	\$ 352,000	N/A	N/A	31.24	B	02	Greenville Urban Area	81.24	100		56.24
7	B150736	BikePed	Division Needs	NC 102	NC11	SR 1149 (Lee St)	Construct new sidewalk and remove and replace existing sidewalk (and curb and gutter, as needed) along north side of NC102. Construct new handicapped accessible curb ramps as needed	5. Protected Linear Pedestrian Facility (Pedestrian)	\$ 360,000	N/A	N/A	31.13	B	02	Greenville Urban Area MPO	81.13	100		56.13
8	H150343	Highway	Regional Impact	Greenville Citywide Signal System			Upgrade existing signal system hardware and replace fiber optic infrastructure, install additional detection/camera/counting hardware at selected intersections, provide infrastructure backbone for future signals.	13 - Citywide Signal System	\$ 8,572,500	N/A	44.51	30.19	B	02	Greenville Urban Area MPO	80.19	100	100	80.19
9	B150334	BikePed	Division Needs	South Tar River Greenway, Phase 3B	Terminus of Phase 3A near Nash St	Moye Blvd/ Veteran's Administration bldg	Construct greenway from terminus of phase 3A near Nash St to Moye Blvd, adjacent to Veteran's Administration clinic.	1. Off-Road/Separated Linear Bicycle Facility (Bicycle)	\$ 1,760,000	N/A	N/A	29.32	B	02	Greenville Urban Area MPO	79.32	100		54.32
10	H090640	Highway	Regional Impact	NC 102	Ayden Elementary School		Construct right turn lane on NC 102 WB into Ayden Elementary School	10 - Improve Intersection	\$ 500,000	N/A	44.36	27.84	B	02	Greenville Urban Area MPO	77.84	100	100	77.84
11	H142101	Highway	Statewide Mobility	US 264	US 264 bypass	US 264 east of Leggett Road	Upgrade to freeway standards	2 - Upgrade Arterial to Freeway/Expressway	\$ 212,364,000	46.49	34.33	25.72	B	02	Mid-East RPO, Greenville Urban Area MPO	25.72	0		25.72
12	H150862	Highway	Regional Impact	NC 11	Proposed Greenville Southwest Bypass	Proposed Harvey Parkway Extension	Upgrade Roadway to Interstate Standards.	3 - Upgrade Expressway to Freeway	\$ 194,400,000	N/A	35.11	25.03	B	02	East Carolina RPO, Mid-East RPO, Greenville Urban Area MPO	75.03	7		26.78
13	H090636	Highway	Regional Impact	NC 43	SR 1708 (Firetower Rd)	SR 1711 (Worthington Road)	Widen Existing 2-Lane and 3-Lane Roadway to a Multi-Lane Urban Section Facility including Sidewalks.	1 - Widen Existing Roadway	\$ 30,200,000	N/A	34.12	24.37	B	02	Greenville Urban Area MPO	74.37	100		49.37
14	A130266	Aviation	Regional Impact	PGV - Pitt-Greenville			F-Hangar Site Preparation & Access Road - Design	1900 - Hangars	\$ 300,000	N/A	41.07	24.23	B	02	Greenville Urban Area MPO	74.23	100		49.23
15	H111046	Highway	Division Needs	SR 1713	NC 11	SR 1149 (Mill Street)	Laurie Ellis Rd Extension/Connector	5 - Construct Roadway on	\$ 2,800,000	N/A	N/A	21.97	B	02	Greenville Urban Area	71.97	68		38.97
16	H090224-C	Highway	Regional Impact	NC 33	NC 222 at Belvoir	US 264 Bypass	Widen to Multi-Lanes	1 - Widen Existing	\$ 31,900,000	N/A	28.44	19.66	B	02	Greenville Urban Area	69.66	25		25.91
17	H141637	Highway	Regional Impact	NC 903	NC 11	Greene Co line	Widen roadway from 20 feet to 26 feet and	16 - Modernize	\$ 8,498,000	N/A	26.66	18.86	B	02	Greenville Urban Area	68.86			18.86
18	H150861	Highway	Regional Impact	US 11, US 13	US 264 Bypass	US 64	Upgrade roadway to Interstate Standards.	3 - Upgrade Expressway to	\$ 190,600,000	N/A	23.71	17.81	B, A	02, 04	Mid-East RPO, Greenville	67.81			17.81
19	H141004	Highway	Regional Impact	NC 11	SR 1108 (Littlefield Rd)		Upgrade at-grade intersection	10 - Improve Intersection	\$ 590,000	N/A	32.76	17.70	B	02	Greenville Urban Area MPO	67.70			17.70
20	H141716	Highway	Statewide Mobility	US 264	Wilson County Line	US 264 Bypass in Greenville	Upgrade roadway to interstate standards	17 - Upgrade Freeway to	\$ 34,800,000	28.97	23.65	17.35	B	02	Mid-East RPO, East Carolina	67.35			17.35
21	H090591	Highway	Division Needs	SR 1127 (Frog Level Road)	US 13 (Lockinson Avenue)	NC 903	Modernize roadway by widening existing lane width to proper standard	1 - Widen Existing Roadway	\$ 22,800,000	N/A	N/A	16.65	B	02	Greenville Urban Area MPO	66.65			16.65
22	A130271	Aviation	Regional Impact	PGV - Pitt-Greenville			Visual NAVAIDS Runway & 26 PAPIs & RELS Design	3005 - Other: Not otherwise	\$ 300,000	N/A	26.66	15.36	B	02	Greenville Urban Area	65.36			15.36
23	H090510	Highway	Division Needs	SR 1708 (New Greenville Southwest Road Bypass	Proposed Greenville Southwest Bypass	NC 11/903	Construct Multi-Lanes, Part on New Location	6 - Widen Existing Roadway and Construct Part	\$ 30,490,000	N/A	N/A	15.06	B	02	Greenville Urban Area MPO	65.06			15.06
24	H111004	Highway	Division Needs	SR 1126 (Boyd Street)	NC 11	Railroad Street	Widen to Meet tolerable Lane Width Requirements Provide Bicycle and pedestrian Facilities	16 - Modernize Roadway	\$ 5,200,000	N/A	N/A	14.86	B	02	Greenville Urban Area MPO	64.86			14.86
25	H150722	Highway	Division Needs	SR 1127 (Frog Level Rd)	SR 1128 (Davenport Farm Rd)		Construct roundabout at the intersection of SR 1127 and SR 1128	10 - Improve Intersection	\$ 1,100,000	N/A	N/A	13.88	B	02	Greenville Urban Area MPO	63.88			13.88
26	H141074	Highway	Division Needs	SR 1726 (Portertown Road)	SR 1727 (Eastern Pines Road)		Upgrade intersection at SR 1726 and SR 1727 to a roundabout	10 - Improve Intersection	\$ 1,300,000	N/A	N/A	13.37	B	02	Greenville Urban Area MPO	63.37			13.37
27	A130268	Aviation	Regional Impact	PGV - Pitt-Greenville			Airfield Drainage Improvements (Includes	3005 - Other: Not otherwise	\$ 300,000	N/A	23.17	11.30	B	02	Greenville Urban Area	61.30			11.30
28	H150417	Highway	Regional Impact	NC 43	SR 1737 (Edward's Farm		Construct right turn lane and left turn lane on NC 43	10 - Improve Intersection	\$ 600,000	N/A	13.29	7.34	B	02	Greenville Urban Area	57.34			7.34
29	A130267	Aviation	Regional Impact	PGV - Pitt-Greenville			Airfield Emergency Access Road improvements;	3005 - Other: Not otherwise	\$ 300,000	N/A	20.93	6.87	B	02	Greenville Urban Area	56.87			6.87
30	H140563	Highway	Division Needs	SR 1120 (Jolly Road)	NC11	NC102	Modernize roadway to meet tolerable lane width	16 - Modernize	\$ 1,700,000	N/A	N/A	4.32	B	02	Greenville Urban Area	54.32			4.32
TOTAL															1300				

Greenville MPO Prioritization Process

The following methodology has been developed by the Greenville Urban Area MPO for the purpose of determining regional priorities for transportation funding, as carried out through the State of North Carolina's Strategic Transportation Investments (STI) law and the associated Strategic Prioritization Office of Transportation (SPOT) Prioritization Process. This methodology is intended to incorporate both measurable, objective data and information about priorities from local jurisdictions, to ensure a process that is both data-driven and responsive to local needs.

This methodology has been developed to meet the requirements of Session Law 2012-84 (Senate Bill 890), which requires that MPOs and RPOs have a process including both quantitative and qualitative elements for determining project prioritization. The output of this process will generate a points assignment per project.

Scores for the criteria in each mode will be weighted and awarded to each project. The percent weight times the points measurement will comprise the project score. For Division Projects, it is the intent that the top 13 projects each receive 100 points. A project not entirely located within the MPO's planning boundary may only receive that amount of points correlating to the percent of the project that lies within the MPO. For example, a roadway project that is 20% within the MPO may only receive a maximum score of 20 points. In this case, the remaining points (80) will be distributed to other projects. If TAC decides to assign a project other than the top 13 the 100 points, the reasons why any changes were made will be publicly disclosed. The same process applies for Regional projects. These preliminary point assignments will be distributed for public comment. Following the public comment period, the TCC/TAC will make the final point assignments, taking into consideration any public input received. If any additional changes are made to the point assignments, the reasons will be publicly disclosed and posted on the MPO's website.

Final scores and project ranking will be posted on the Greenville MPO home page after TAC consideration. The URL link to the Greenville Urban Area MPO's web page is <http://www.greenvillenc.gov/government/public-works/engineering/greenville-urban-area-metropolitan-planning-organization>

How the criteria were developed:

Transportation projects are divided into highway, bicycle-pedestrian and transit projects, and sorted based on eligible Strategic Transportation Investment categories. Each mode has a series of measurable criteria and weighting in each criteria category.

Quantitative criteria are based on measurable data available from local and state sources. Qualitative criteria are based on staff knowledge of local conditions, public comment and suggestions from TCC and TAC members. Data measurements were chosen based on staff knowledge of evaluation measures. Scoring percentages for each mode were established based on the percentages assigned to MPOs for local input at the regional and division level.

Regional projects scored using Division Points

The STI law provides for the use of points from a lower-level project on a higher-level project. For example, Division Needs points may be used on a Regional Impact or Statewide Mobility project. The MPO may choose to do this for some projects that may have an improved chance of being funded in this manner.

Quantitative measures for ranking

NCDOT requires that MPO's use at least 1 quantitative measure in their ranking of transportation projects. The Greenville Urban Area MPO will use the total quantitative score, as calculated by NCDOT, in their consideration of project ranking. While a short overview has been provided in this document, further information regarding specific ranking criteria can be found on NCDOT's web site at <http://www.ncdot.gov/strategictransportationinvestments/>. The MPO has chosen to use alternative criteria for both Division Needs and Regional Impact project categories.

Qualitative measures for ranking

NCDOT requires that MPO's use at least 1 qualitative measure in their ranking of transportation projects. In the criteria provided in this document, there is at least one qualitative criteria for each project category. An example of qualitative criteria is "transportation plan consistency". Operational improvement projects are considered consistent with the MPO's Metropolitan Transportation Plan (MTP).

Public input to the selection criteria

Public input opportunities are available at all TCC and TAC meetings. All TCC and TAC meetings have designated public comment periods. The Greenville Urban Area MPO will advertise a minimum 10-day public comment period to solicit public input regarding the proposed prioritization process described within this document. This public involvement opportunity will be advertised in the local newspaper. Additionally, all TCC and TAC meetings are advertised and open to the public.

Public comment on the priority criteria will be available according to the timeline shown below. The criteria will be presented at a scheduled TCC and TAC meeting so that residents can understand how the projects will be ranked and selected. The information will also be posted on the City of Greenville's website and on the MPO home page, to assure wider dissemination of the points criteria.

TCC and TAC committees will consider public comments received in making points assignments for each project. The comments will be presented and discussed before committee action is taken regarding point assignment.

Action	Date*
Public input meeting and 30-day comment period on candidate projects	July, 2015
Candidate projects identified by MPO	August, 2015
Draft MPO prioritization methodology conditionally approved by NCDOT	September-October, 2015
Advertise for public comments on prioritization methodology (this document)	October, 2015
TCC meeting to receive public comments, and recommend TAC adopt prioritization methodology	November, 2015
TAC meeting to receive public comments and adopt prioritization methodology.	November, 2015
10-day Public comment period to receive input on Regional projects preliminary point assignment	April, 2016
TCC meeting to recommend final point prioritization (for Regional projects)	May, 2016
TAC meeting to adopt final point prioritization (for Regional projects)	May, 2016
10-day Public comment period on Division Needs projects preliminary point assignment	August, 2016

TCC meeting to recommend final point prioritization (for Division Needs projects)	September, 2016
TAC meeting to adopt final point prioritization (for Division Needs projects)	September, 2016
Alternative scenario (depending upon availability of data, as released by NCDOT) Public comment period on both Regional and Division Needs projects preliminary point assignment	Potentially: April, 2016
Alternative scenario (depending upon availability of data, as released by NCDOT) TCC meeting to recommend final point prioritization for both Regional and Division Needs projects.	Potentially: May, 2016
Alternative scenario (depending upon availability of data, as released by NCDOT) TAC meeting to adopt final point prioritization for both Regional and Division Needs projects.	Potentially: May, 2016

*Actual dates depend upon the date NCDOT releases information to the public, and are presented here based upon the information available at the time this document was developed, and thus are subject to change.

REGIONAL PROJECT PRIORITIZATION CRITERIA

Roadway--regional

Highway - REGIONAL PROJECT SCORING (MPO score=15% of total score)		
Criteria	Measurement	Percent Weight
NCDOT's total quantitative data score, as calculated by NCDOT for each project	0-70 points (score will be scaled to 100 points by dividing by 0.7)	50%
Transportation plan consistency (is the proposed project included in the MPO's Long Range Transportation Plan?)	100 points = yes 0 points = no	50%

NCDOT's total quantitative score - 50% of MPO's regional project score. This criteria will measure the quantitative score for each transportation project, as calculated by NCDOT.

The quantitative criteria measures and weighting are as follows:

- Benefit/Cost - 10%
- Congestion - 10%
- Accessibility / Connectivity - 10%
- Safety - 25%
- Freight - 10%
- Multimodal - 5%

Transportation Plan Consistency - 50% of regional score - If a project is identified in the MPO's adopted Long Range Transportation Plan, then a score of 100 points will be awarded in this category. A project not in the MPO's MTP will not receive any points in this category. Modernization, Access Management, Interchange or Intersection Improvement and other operational improvements projects are consistent with the MTP and will receive the full 100 points for this criteria.

Aviation Projects --regional

Aviation - REGIONAL PROJECT SCORING		
MPO ranking = 15% of total score		
Criteria	Measurement	Percent Weight
NCDOT's total quantitative data score calculated for a project	0-70 points (score will be scaled to 100 points by dividing by 0.7)	50%
Transportation plan consistency (is the proposed project included in the MPO's Long Range Transportation Plan?)	100 points = yes 0 points = no	50%

Criteria for aviation projects will use NCDOT's total quantitative data score calculated for a project, and transportation plan consistency. Consistency with the MPO's Long Range Transportation Plan will be 50% of the score.

MPO score will equal 15% of total score for Regional airports. Pitt Greenville Airport (PGV) is the only airport in the MPO's planning area is classified as a "regional impact" airport.

Quantitative Criteria: NCDOT's total quantitative score criteria is based on the following:

- 30% based on the NC DOA Project Rating'
- 5% based on the FAA Airport Capital Improvement Plan rating;
- 20% based on the Non-State Contribution Index
- 15% based on the Benefit/Cost

Qualitative Criteria: Transportation Plan Consistency - 50% of score - If a project is identified in the MPO's adopted Metropolitan Transportation Plan, then a score of 100 points will be awarded in this category. A project not in the MPO's MTP will not receive any points in this category. Modernization and operational improvements projects are consistent with the MTP and will receive the full 100 points for this criteria.

Rail--regional

Rail - REGIONAL PROJECT SCORING		
MPO ranking = 15% of total score		
Criteria	Measurement	Percent Weight
NCDOT's total quantitative data score calculated for a project	0-70 points (score will be scaled to 100 points by dividing by 0.7)	50%
Transportation plan consistency (is the proposed project included in the MPO's Long Range Transportation Plan)	100 points = yes 0 points=no	50%

50% of the regional ranking would be based on the NCDOT quantitative data score and the remaining 50% is based upon consistency with the MPO's Long Range Transportation Plan.

NCDOT's Quantitative Score 50% of regional score NCDOT's quantitative data score (for Regional-level Rail projects) percentage calculations all based upon the following criteria and weights:

- 25% based on Cost Effectiveness
- 20% based on System Health
- 15% based on Safety and Suitability
- 10% based on Project Support

Transportation Plan Consistency - 50% of regional score - If a project is identified in the MPO's adopted Long Range Transportation Plan, then a score of 100 points will be awarded in this category. A project not in the MPO's MTP will not receive any points in this category. Modernization and operational improvements projects are consistent with the MTP and will receive the full 100 points for this criteria.

Transit--regional

Transit projects are grouped in to three types of projects:

1. Expansion Vehicles
2. Facilities
3. Fixed Guideway

Transit - REGIONAL PROJECT SCORING		
MPO ranking = 15% of total score		
Criteria	Measurement	Percent Weight
NCDOT's total quantitative data score calculated for a project	0-70 points (score will be scaled to 100 points by dividing by 0.7)	50%
Transportation plan consistency (is the proposed project included in the MPO's Long Range Transportation Plan)	100 points = yes 0 points=no	50%

50% of the regional ranking would be based on the NCDOT quantitative data score and the remaining 50% is based upon consistency with the MPO's Metropolitan Transportation Plan.

NCDOT's Quantitative Score 50% of regional score NCDOT's quantitative data score percentage calculations are based upon the following criteria and weights:

For Regional-eligible expansion vehicles

- 10% based on Access
- 10% based on System Safety
- 20% based on Impact
- 20% based on Cost Effectiveness
- 10% Market Share

For Regional-eligible facilities

- 20% based on Impact (for expansion projects) / or 20% based on Age (for non-expansion projects)
- 20% based on Cost Effectiveness

- 15% based on Market Share
- 15% based on Ridership Growth

For Regional-eligible Administrative/Maintenance/Operations facilities

- 20% based on Impact (for expansion projects) / or 20% based on Age (for non-expansion projects)
- 20% based on Cost Effectiveness
- 15% based on Market Share
- 15% based on Ridership Growth

For Regional-eligible Fixed Guideway projects

- 20% based on Mobility
- 15% based on Cost Effectiveness
- 20% based on Economic Development
- 15% based on Congestion Relief

Transportation Plan Consistency - 50% of regional score - If a project is identified in the MPO's adopted Long Range Transportation Plan, then a score of 100 points will be awarded in this category. A project not in the MPO's MTP will not receive any points in this category. Modernization and operational improvements projects are consistent with the MTP and will receive the full 100 points for this criteria.

DIVISION PROJECT PRIORITIZATION CRITERIA

Highway--division

Highway-DIVISION PROJECT SCORING (MPO score=25% of total score)		
Criteria	Measurement	Percent Weight
NCDOT's total quantitative data score, as calculated by NCDOT for each project	0-50 points (score will be scaled to 100 points by dividing by 0.5)	50%
Transportation plan consistency (is the proposed project included in the MPO's Long Range Transportation Plan?)	100 points = yes 0 points = no	50%

NCDOT's total quantitative score - 50% of MPO's regional project score. This criteria will measure the quantitative score for each transportation project, as calculated by NCDOT.

The quantitative criteria measures and weighting are as follows:

- Congestion - 10%
- Accessibility / Connectivity - 10%
- Safety - 20%
- Freight - 5%
- Multimodal - 5%

Transportation Plan Consistency - 50% of regional score - If a project is identified in the MPO's adopted Long Range Transportation Plan, then a score of 100 points will be awarded in this category. A project not in the MPO's MTP will not receive any points in this category. Modernization , Access Management, Intersection Improvement, and other operational improvement projects are consistent with the MTP and will receive the full 100 points for this criteria.

Transit--division

Transit Facility - DIVISION PROJECT SCORING		
Criteria	Measurement	Percent Weight
NCDOT's total quantitative data score, as calculated by NCDOT for each project	0-50 points (score will be scaled to 100 points by dividing by 0.5)	50%
Transportation plan consistency (is the proposed project included in the MPO's Long Range Transportation Plan?)	100 points = yes 0 points = no	50%

50% of the Division-level transit project ranking would be based on the NCDOT quantitative data score and the remaining 50% is based upon consistency with the MPO's Long Range Transportation Plan.

NCDOT's Quantitative Score 50% of regional score NCDOT's quantitative data score percentage calculations are based upon the following criteria and weights:

For Division-eligible expansion vehicles

- 5% based on Access
- 10% based on System Safety
- 15% based on Impact
- 15% based on Cost Effectiveness
- 5% Market Share

For Division-eligible facilities

- 15% based on Impact (for expansion projects) / or 15% based on Age (for non-expansion projects)
- 15% based on Cost Effectiveness
- 10% based on Market Share
- 10% based on Ridership Growth

For Division-eligible Administrative/Maintenance/Operations facilities

- 15% based on Impact (for expansion projects) / or 15% based on Age (for non-expansion projects)
- 15% based on Cost Effectiveness
- 10% based on Market Share
- 10% based on Ridership Growth

For Regional-eligible Fixed Guideway projects

- 15% based on Mobility
- 15% based on Cost Effectiveness
- 10% based on Economic Development
- 10% based on Congestion Relief

Transportation Plan Consistency - 50% of regional score - If a project is identified in the MPO's adopted Long Range Transportation Plan, then a score of 100 points will be awarded in this category. A project not in the MPO's MTP will not receive any points in this category. Modernization and operational improvements projects are consistent with the MTP and will receive the full 100 points for this criteria.

Bicycle and pedestrian--division

Bike/Ped - DIVISION PROJECT SCORING		
Criteria	Measurement	Percent Weight
NCDOT's total quantitative data score, as calculated by NCDOT for each project	0-50 points (score will be scaled to 100 points by dividing by 0.5)	50%
Transportation plan consistency (is the proposed project included in the MPO's Long Range Transportation Plan or MPO's Bicycle and Pedestrian Master Plan)	100 points = yes 0 points = no	50%

Quantitative Score: The Greenville Urban Area MPO proposes to use NCDOT's quantitative score to allocate points to bicycle and pedestrian projects. This criteria will measure the quantitative score for each transportation project, as calculated by NCDOT.

- Safety - 15%
- Access - 10%
- Demand - 10%
- Connectivity - 10%
- Cost Effectiveness - 5%

Transportation Plan Consistency - 50% of regional score - If a project is identified in the MPO's adopted Bicycle and Pedestrian Master Plan, then a score of 100 points will be awarded in this category. A project not in the MPO's Bicycle and Pedestrian Master Plan will not receive any points in this category. Modernization and operational improvements projects are consistent with the MTP and will receive the full 100 points for this criteria.

Rail--division

Rail - DIVISION PROJECT SCORING		
MPO ranking = 25% of total score		
Criteria	Measurement	Percent Weight
NCDOT's total quantitative data score calculated for a project	0-50 points (score will be scaled to 100 points by dividing by 0.5)	50%
Transportation plan consistency (is the proposed project included in the MPO's Long Range Transportation Plan?)	100 points = yes 0 points = no	50%

The Division-level Rail projects project scoring is based on the NCDOT data score and the consistency with the MPO's Long Range Transportation Plan. NCDOT's quantitative data score (for Division-level Rail projects) percentage calculations all add up to 50% of NCDOT's total score.

NCDOT's Quantitative Score 50% of regional score NCDOT's quantitative data score (for Regional-level Rail projects) percentage calculations are based upon the following criteria and weights:

- 20% based on Cost Effectiveness
- 10% based on System Health
- 10% based on Safety and Suitability
- 10% based on Project Support

Transportation Plan Consistency - 50% of regional score - If a project is identified in the MPO's adopted Long Range Transportation Plan, then a score of 100 points will be awarded in this category. A project not in the MPO's MTP will not receive any points in this category. Modernization and operational improvements projects are consistent with the MTP and will receive the full 100 points for this criteria.

P4.0 Highway Scoring Criteria and Weights

Funding Category	<u>QUANTITATIVE</u>	<u>LOCAL INPUT</u>	
	Data	Division Rank	MPO/RPO Rank
Statewide Mobility	Congestion = 30% Benefit-Cost = 25% Safety = 15% Economic Competitiveness = 10% Freight = 15% <u>Multimodal = 5%</u> Total = 100%	--	--
Regional Impact	Congestion = 20% Benefit-Cost = 20% Safety = 10% Accessibility/Connectivity = 10% <u>Freight = 10%</u> Total = 70%	15%	15%
Division Needs	Congestion = 15% Benefit-Cost = 15% Safety = 10% Accessibility/Connectivity = 5% <u>Freight = 5%</u> Total = 50%	25%	25%

Note: Div. ____ have agreed to use different criteria for Regional Impact and/or Division Needs projects.

Highway – Regional Impact Weights (Defaults)

Criteria	P4.0	Measures	P 4.0 Div. 2+3	P3.0	P3.0 Div2
Benefit-Cost	20%	Travel Time Savings	10%	25%	20%
Congestion	20%	Peak ADT volume/capacity	10%	25%	
Accessibility/Connectivity	10%	Economic Distress/Travel Time Savings	10%	10%	
Safety	10%	Crash Rate/Density/Severity	25%	10%	25%
Freight	10%	Peak ADT volume/capacity Truck volumes	10%		
Multimodal		Peak ADT volume/capacity	5%		25%
Pavement Condition					
Lane Width					
Shoulder Width					

Highway – Division Needs Weights (Defaults)

Criteria	P4.0	Measures	P 4.0 Div. 2	P3.0	P3.0 Div2
Benefit-Cost	15%	Travel Time Savings		20%	
Congestion	15%	Peak ADT volume/capacity	10%	20%	20%
Accessibility/Connectivity	5%	Economic Distress/Travel Time Savings	10%		
Safety	10%	Crash Rate/Density/Severity	20%	10%	20%
Freight	5%	Peak ADT volume/capacity Truck volumes	5%		
Multimodal		Peak ADT volume/capacity	5%		10%
Pavement Condition					
Lane Width					
Shoulder-Width					

Prioritization 4.0 Preliminary Quantitative Scores for All Projects

Clear Search

Mode Search

Statewide Mobility Projects Only

Region Search

Division Search

MPO/RPO Search

County Search

Projects in blue text are funded in the Statewide Mobility category. Projects not fully funded in the Statewide Mobility category are eligible to receive local input points (see column W)

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16		
SPOT ID	Mode	TIP	Project Category	Route / Facility Name	From / Cross Street	To / Cross Street	Description	Specific Improvement Type	Cost To NCDOT	Statewide Mobility Quantitative Score (Out of 100)	Regional Impact Quantitative Score (Out of 70)	Division Needs Quantitative Score (Out of 50)	Funding Region	Division(s)	MPO(s)/RPO(s)	Comments	Eligible for Local Input Points
R150007	Rail		Statewide Mobility	CSX A-Line			Construct segments of double track, grade separations and additional freight facility improvements to enhance freight rail capacity and service along the National Gateway Corridor, including, but not limited	Freight rail infrastructure improvement or construction	\$ 100,000,000	91.83	64.49	46.06	A	04	Upper Coastal Plain RPO		No - Fully Funded in Statewide Mobility
H141085	Highway	U-5713	Statewide Mobility	US 70	SR 1131 (Airport Road)		Construct overpass at the intersection with on/off ramps between US 70 and service road, install coordinated signals at service road and side road intersections, Widen Williams Road and Airport Road, Upgrade Old Cherry Point Road and Terminal Drive and construct other connector streets	7 - Upgrade At-grade Intersection to Interchange or Grade Separation	\$ 32,224,000	88.60	59.75	42.63	B	02	New Bern MPO	Included in U-5713	No - Fully Funded in Statewide Mobility
H149006-E	Highway	U-5704	Statewide Mobility	US 117 (College Road), NC 132	US-76 Oleander Drive		Convert at-grade intersection to a SPUI	7 - Upgrade At-grade Intersection to Interchange or Grade Separation	\$ 55,300,000	86.40	51.69	36.31	B	03	Wilmington Urban Area MPO		No - Fully Funded in Statewide Mobility
H141612	Highway	U-5713	Statewide Mobility	US 70	SR 1167 (Williams Rd)		Construct overpass at the intersection with on/off ramps between US 70 and service road, install coordinated signals at service road and side road intersections	7 - Upgrade At-grade Intersection to Interchange or Grade Separation	\$ 32,224,000	86.27	54.24	37.57	B	02	New Bern MPO	Included in U-5713	No - Fully Funded in Statewide Mobility
H150594	Highway	U-5931	Statewide Mobility	US 74	Secrest/Shortcut Road		Improve US 74/Secrest Shortcut Road intersection in Monroe to improve sight distance on US 74 westbound and correct rear end collision pattern, improve capacity. Division 10 is open to alternative solutions.	10 - Improve Intersection	\$ 2,704,000	84.12	53.21	39.36	E	10	Charlotte Regional Transportation Planning Organization		No - Fully Funded in Statewide Mobility
H150521	Highway	U-5929	Statewide Mobility	US 74 (Dixon Blvd)	NC 226 (Earl Rd)		Intersection improvements or grade separation.	7 - Upgrade At-grade Intersection to Interchange or	\$ 17,000,000	82.78	57.42	41.40	F	12	Gaston-Cleveland-Lincoln MPO		No - Fully Funded in Statewide Mobility
H150425	Highway	U-5729A	Statewide Mobility	US 421 (Carolina Beach Road)	US 117 Shipyard Blvd		Install dual left turn lanes from US 117 (Shipyard Blvd) EB to US 421 (Carolina Beach Road) NB and a right lane lane US 421 SB to US 117 WB	10 - Improve Intersection	\$ 3,900,000	81.56	49.05	29.26	B	03	Wilmington Urban Area MPO		No - Fully Funded in Statewide Mobility
H151036	Highway	U-5930	Statewide Mobility	NC 24	Manchester Road		Construct an interchange at Manchester Road and North Bragg Boulevard (NC 24).	7 - Upgrade At-grade Intersection to Interchange or Grade Separation	\$ 21,600,000	81.04	55.77	38.14	C	06	Fayetteville Area MPO		No - Fully Funded in Statewide Mobility
H150710	Highway	I-5964	Statewide Mobility	I-40	Elm-Eugene Street		Improve interchange at Elm-Eugene Street. Reconstruct right-turn lane to eliminate slip lane and improve safety. Reconstruct sidewalk and crosswalk.	8 - Improve Interchange	\$ 400,000	80.74	56.53	42.40	D	07	Greensboro Urban Area MPO		No - Fully Funded in Statewide Mobility
A151027	Aviation		Statewide Mobility	GSO - Piedmont-Triad International			Taxiway J ? This taxiway will increase our capacity and improve aircraft movement between Taxiway D and J2. This is adjacent to our Fixed Based Operator and this	0535 - Runway Length: Taxiway Extension	\$ 500,000	80.68	56.16	38.66	D	07	Greensboro Urban Area MPO		No - Fully Funded in Statewide Mobility
H149001-C	Highway	U-5304C	Statewide Mobility	US 15 , US 501	Manning Drive		Construct Interchange	7 - Upgrade At-grade Intersection to Interchange or	\$ 15,700,000	80.23	54.51	41.36	D	07	Durham Chapel Hill Carrboro MPO		No - Fully Funded in Statewide Mobility
H090524-C	Highway	U-5301C	Statewide Mobility	US 64	US 1	SR 1521 (Lake Pine Drive)	Upgrade Roadway to Superstreet.	4 - Upgrade Arterial to Superstreet	\$ 16,167,000	80.15	52.20	39.28	C	05	Capital Area MPO	Included in H090524-E	No - Fully Funded in Statewide Mobility

SPOT ID	Mode	TIP	Project Category	Route / Facility Name	From / Cross Street	To / Cross Street	Description	Specific Improvement Type	Cost To NCDOT	Statewide Mobility Quantitative Score (Out of 100)	Regional Impact Quantitative Score (Out of 70)	Division Needs Quantitative Score (Out of 50)	Funding Region	Division(s)	MPO(s)/RPO(s)	Comments	Eligible for Local Input Points
A150101	Aviation		Statewide Mobility	ILM - Wilmington International			Expand the GA Apron grassed area to paved surface to accommodate additional tie down space for aircraft. Includes Project Request Number: 00003432.	1200 - Aircraft Apron / Helipad Requirements	\$ 500,000	79.59	55.96	37.44	B	03	Wilmington Urban Area MPO		No - Fully Funded in Statewide Mobility
H090349	Highway	U-2567	Statewide Mobility	US 74 (Dixon Boulevard)	NC 150 (DeKalb Street)		US 74-NC 150 (DeKalb Street). Construct interchange.	7 - Upgrade At-grade Intersection to Interchange or Grade Separation	\$ 11,700,000	79.53	54.76	39.13	F	12	Gaston-Cleveland-Lincoln MPO		No - Fully Funded in Statewide Mobility
H090524-E	Highway	U-5301	Statewide Mobility	US 64	West of Laura Duncan Road	US 1	Upgrade Roadway to 6 Lane Superstreet with Interchanges at Laura Duncan Road and Lake Pine Drive	4 - Upgrade Arterial to Superstreet	\$ 111,800,000	79.44	51.71	38.43	C	05	Capital Area MPO		No - Fully Funded in Statewide Mobility
H090552	Highway	I-5962	Statewide Mobility	I-77	SR 1302 (Cornelius Road)		Construct a New interchange For Cornelius Road (SR 1302) at I-77 Between Mooresville and Troutman (to relieve I-77 & NC 150 interchange)	20 - Convert Grade Separation to Interchange to	\$ 25,060,000	79.30	51.81	38.36	F	12	Charlotte Regional Transportation Planning		No - Fully Funded in Statewide Mobility
H149006-B	Highway	U-5702	Statewide Mobility	US 117 (College Road), NC 132	US 117 (Shipyard Boulevard)	Wilshire Boulevard	Implement access management improvements and add northbound lane	11 - Access Management	\$ 34,900,000	78.96	51.05	37.73	B	03	Wilmington Urban Area MPO		No - Fully Funded in Statewide Mobility
H129638-B	Highway	U-5720B	Statewide Mobility	US 70	Miami Boulevard		Upgrade Existing at-Grade intersection to interchange	7 - Upgrade At-grade Intersection to Interchange or Grade Separation	\$ 43,300,000	78.89	52.27	37.86	C	05	Durham Chapel Hill Carrboro MPO		No - Fully Funded in Statewide Mobility
H150802	Highway	I-5966	Statewide Mobility	I-40	Aviation Parkway (Exit 285)	Harrison Avenue (Exit 287)	Add eastbound and westbound auxiliary lanes between Aviation and Harrison. The division is open to alternative designs.	22 - Construct Auxiliary Lanes or Other Operational Improvements	\$ 21,000,000	78.83	49.96	37.24	C	05	Capital Area MPO		No - Fully Funded in Statewide Mobility
H149001-E	Highway	U-5304F	Statewide Mobility	US 15 , US 501	SR 1742 (Ephesus Church Road)	I-40	Construct capacity improvements and add sidewalks, wide-outside lanes, and transit accommodations.	4 - Upgrade Arterial to Superstreet	\$ 19,353,000	78.82	50.30	38.85	D, C	07, 05	Durham Chapel Hill Carrboro MPO		No - Fully Funded in Statewide Mobility
H129671	Highway	I-5719	Statewide Mobility	I-85	NC 273	US 321	Widen to 8 Lanes.	1 - Widen Existing Roadway	\$ 255,500,000	78.43	46.84	33.98	F	12	Gaston-Cleveland-Lincoln MPO		No - Fully Funded in Statewide Mobility
H149006-D	Highway	U-5881	Statewide Mobility	US 117 (College Road), NC 132	New Centre Drive	SR 2048 (Gordon Road)	Widen Roadway to 6 Lanes and Construct Grade Separation at Kings Drive	2 - Upgrade Arterial to Freeway/Expresswa	\$ 81,700,000	77.97	50.33	38.04	B	03	Wilmington Urban Area MPO		No - Fully Funded in Statewide Mobility
H090524-B	Highway	U-5301B	Statewide Mobility	US 64	SR 1521 (Lake Pine Drive)		Convert at-Grade intersection to interchange.	7 - Upgrade At-grade Intersection to Interchange or Grade Separation	\$ 41,800,000	77.65	51.21	37.13	C	05	Capital Area MPO	Included in H090524-E	No - Fully Funded in Statewide Mobility
H110978	Highway	U-5731	Statewide Mobility	US 74	US 17/421		Construct a Flyover and Free-Flow Ramp at interchange	10 - Improve Intersection	\$ 36,000,000	77.64	48.05	30.94	B	03	Wilmington Urban Area MPO		No - Fully Funded in Statewide Mobility
H090045	Highway	I-5701	Statewide Mobility	I-40	I-440/US 1/64	Lake Wheeler Road	Widen 6-Lane Freeway to 8 Lanes	1 - Widen Existing Roadway	\$ 26,500,000	77.63	48.92	36.47	C	05	Capital Area MPO		No - Fully Funded in Statewide Mobility

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H129616	Highway	R-2828	Statewide Mobility	NC 540 (New Route Southern Wake Freeway (Toll))	US 401	I-40	Construct Freeway on New Location (toll)	5 - Construct Roadway on New Location	\$ 301,600,000	77.58	55.24	39.94	C	05	Capital Area MPO		No - Fully Funded in Statewide Mobility
H110975	Highway	U-5880	Statewide Mobility	US 74 (Martin Luther King Jr. Parkway / Eastwood Drive)	US 17 Business (Market Street)		Convert at-grade intersection to interchange	7 - Upgrade At-grade Intersection to Interchange or Grade Separation	\$ 33,872,000	77.56	42.62	31.11	B	03	Wilmington Urban Area MPO		No - Fully Funded in Statewide Mobility
A150423	Aviation		Statewide Mobility	ILM - Wilmington International			Increase width of all taxiways to 75' that will accommodate all aircraft that utilize ILM. Includes Project Request Number: 00003450	1100 - Taxiway Requirements	\$ 500,000	77.55	54.46	36.05	B	03	Wilmington Urban Area MPO		No - Fully Funded in Statewide Mobility
H149006-C	Highway	U-5702	Statewide Mobility	US 117 (College Road), NC 132	Wilshire Boulevard	New Centre Drive	Implement access management and median modification improvements	11 - Access Management	\$ 20,700,000	77.45	50.09	37.16	B	03	Wilmington Urban Area MPO		No - Fully Funded in Statewide Mobility
H090200-B	Highway	I-5967	Statewide Mobility	I-85	SR-1009 South Churton Street		Improve Interchange	8 - Improve Interchange	\$ 20,700,000	77.36	48.08	36.38	D	07	Durham Chapel Hill Carrboro MPO		No - Fully Funded in Statewide Mobility
A150113	Aviation		Statewide Mobility	ILM - Wilmington International			Project includes overlay of existing WWII-era concrete pavement with new concrete pavement; construction of new concrete apron and bituminous tie-ins to Taxiway A; and construction of storm drain infrastructure (RCP to convey storm drainage from	0615 - Pavement Strength - Apron	\$ 500,000	77.15	54.26	35.43	B	03	Wilmington Urban Area MPO		No - Fully Funded in Statewide Mobility
A150418	Aviation		Statewide Mobility	ILM - Wilmington International			Remediate Potential "Hot Spots" at Terminal Apron (Relocate Taxiway B at Air Carrier Apron, Remove Taxiway F, Remove Portion of Taxiway J) Includes Project Request Number: 00003434	1100 - Taxiway Requirements	\$ 500,000	77.04	53.55	36.51	B	03	Wilmington Urban Area MPO		No - Fully Funded in Statewide Mobility
H140672	Highway	I-5968	Statewide Mobility	I-540	US 70 (Glenwood Ave)	SR 1829 (Leesville Rd)	Construct Eastbound Auxiliary Lane	22 - Construct Auxiliary Lanes or Other Operational Improvements	\$ 11,400,000	76.37	46.13	33.34	C	05	Capital Area MPO		No - Fully Funded in Statewide Mobility
H128081-B	Highway	U-5518B	Statewide Mobility	US 70	TW Alexander Drive		Upgrade Existing at-Grade intersection to interchange	7 - Upgrade At-grade Intersection to Interchange or Grade Separation	\$ 29,300,000	75.30	48.66	35.99	C	05	Capital Area MPO		No - Fully Funded in Statewide Mobility
H090293-G	Highway	U-5932	Statewide Mobility	US 17	NC 211		Convert intersection to superstreet	10 - Improve Intersection	\$ 2,340,000	75.26	45.87	25.33	B	03	Grand Strand Transportation Study Area, Cape	Included within ultimate scope of U-5932	No - Fully Funded in Statewide Mobility
H150909	Highway	I-5963	Statewide Mobility	I-485	I-485/NC 16 (Providence Road) Interchange		Improve existing interchange to enhance operations and capacity. Division 10 is open to alternative designs and solutions.	8 - Improve Interchange	\$ 41,332,000	74.93	49.65	37.25	E	10	Charlotte Regional Transportation Planning		No - Fully Funded in Statewide Mobility
H090770	Highway	U-5713	Statewide Mobility	US 70	Neuse River Bridge	Grantham Road	Upgrade Roadway to Freeway.	2 - Upgrade Arterial to Freeway/Expresswa	\$ 66,000,000	74.81	49.94	36.70	B	02	New Bern MPO		No - Fully Funded in Statewide Mobility
A150114	Aviation		Statewide Mobility	ILM - Wilmington International			The airport has had plans to widen the North-South TWY system to make the width consistent throughout. Currently the TWY system width ranges from 51 to 75 feet. The project will also add shoulders and keep the	1100 - Taxiway Requirements	\$ 500,000	74.65	52.21	34.32	B	03	Wilmington Urban Area MPO		No - Fully Funded in Statewide Mobility
H150677	Highway	U-5933	Statewide Mobility	NC 87 , NC 24	SR 1117 Nursery Road		Construct Green 'Tee' intersection	10 - Improve Intersection	\$ 1,960,000	74.20	46.57	33.72	C	06	Fayetteville Area MPO		No - Fully Funded in Statewide Mobility

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A150118	Aviation		Statewide Mobility	ILM - Wilmington International			Construction for expansion of the Air Carrier Apron in support of the proposed terminal expansion project. Includes Project Request Number: 00003428	1200 - Aircraft Apron / Helipad Requirements	\$ 500,000	73.86	51.53	34.06	B	03	Wilmington Urban Area MPO		No - Fully Funded in Statewide Mobility
H140841	Highway	U-5932	Statewide Mobility	US 17	NC 211		Upgrade at-grade intersection to interchange	7 - Upgrade At-grade Intersection to Interchange or	\$ 42,400,000	73.75	48.07	26.94	B	03	Grand Strand Transportation Study Area, Cape		No - Fully Funded in Statewide Mobility
H150299	Highway	U-4700CB	Statewide Mobility	US 321 (Hickory Boulevard)	SR 1809/1952 (Pine Mountain Road)		Upgrade intersection to superstreet design.	10 - Improve Intersection	\$ 2,704,000	73.58	50.56	36.97	F	11	Greater Hickory MPO		No - Fully Funded in Statewide Mobility
R140011	Rail		Statewide Mobility	NS Main			Grade separation at Rogers Lake Road crossing (724408Y) in Kannapolis, Cabarrus County.	Highway-rail crossing improvement	\$ 15,150,000	73.13	50.60	34.88	E	10	Cabarrus Rowan MPO		No - Fully Funded in Statewide Mobility
H129638-A	Highway	U-5720A	Statewide Mobility	US 70	Lynn Road	SR 1959 (South Miami Blvd) / SR 1811 (Sherron Road)	Upgrade Roadway to Freeway	2 - Upgrade Arterial to Freeway/Expressway	\$ 95,700,000	72.93	51.84	38.22	C	05	Durham Chapel Hill Carrboro MPO		No - Fully Funded in Statewide Mobility
H128081-A	Highway	U-5518A	Statewide Mobility	US 70	West of SR 3067 (TW Alexander Drive)	I-540	Upgrade Arterial to Freeway.	2 - Upgrade Arterial to Freeway/Expressway	\$ 47,500,000	72.88	49.12	36.03	C	05	Capital Area MPO		No - Fully Funded in Statewide Mobility
H150327	Highway		Statewide Mobility	US 321	SR 1108 (Mission Rd.)		Upgrade intersection to superstreet design.	10 - Improve Intersection	\$ 2,704,000	72.75	50.69	37.51	F	11	Greater Hickory MPO		No - Fully Funded in Statewide Mobility
H090524-A	Highway	U-5301A	Statewide Mobility	US 64	SR 1306 (Laura Duncan Road)		Convert at-Grade intersection to interchange.	7 - Upgrade At-grade Intersection to Interchange or Grade Separation	\$ 40,800,000	72.74	48.41	35.24	C	05	Capital Area MPO	Included in H090524-E	No - Fully Funded in Statewide Mobility
A151029	Aviation		Statewide Mobility	GSO - Piedmont-Triad International			Northwest Apron ? This apron will increase capacity for future expansion.#3475 FY2024	1200 - Aircraft Apron / Helipad Requirements	\$ 500,000	71.70	49.23	33.83	D	07	Greensboro Urban Area MPO		No - Fully Funded in Statewide Mobility
H140408	Highway		Statewide Mobility	SR 1728 (Wade Avenue)	I-40	I-440	Widen existing roadway from 4 to 6 lanes.	1 - Widen Existing Roadway	\$ 39,062,000	71.67	46.56	34.88	C	05	Capital Area MPO		No - Fully Funded in Statewide Mobility
A151026	Aviation		Statewide Mobility	GSO - Piedmont-Triad International			Taxiway F ? This taxiway will increase our capacity and improve aircraft movement around the airfield. This includes a Taxiway bridge over Ted Johnson Parkway. #3473 FY 2022	1100 - Taxiway Requirements	\$ 500,000	71.54	49.26	33.64	D	07	Greensboro Urban Area MPO		No - Fully Funded in Statewide Mobility
H090967-A	Highway	U-5307A	Statewide Mobility	US 1	I-540	North of SR 2006 (Durant Road)	Upgrade Roadway to Freeway.	2 - Upgrade Arterial to Freeway/Expressway	\$ 124,700,000	71.16	51.19	37.90	C	05	Capital Area MPO		No - Fully Funded in Statewide Mobility
H150287	Highway		Statewide Mobility	I-40	SR 1761 (Old Highway NC 10) - Exit 116		Redesign interchange and remove two-way traffic.	8 - Improve Interchange	\$ 14,800,000	70.92	45.92	32.53	G	13	Greater Hickory MPO		No - Fully Funded in Statewide Mobility
R150840	Rail		Statewide Mobility	NCRR/NS Main line in Greensboro			Grade separation at Hilltop Road (Crossing No. 722 361Y, MP Main 290.12	Highway-rail crossing improvement	\$ 6,935,000	70.60	50.43	36.38	D	07	Greensboro Urban Area MPO		No - Fully Funded in Statewide Mobility