

April 13, 2016 TAC: 3:00 p.m. Wilson Operations Center 1800 Herring Ave. Wilson, NC 27893 252-296-3341

RPO Transportation Advisory Committee Agenda

- 1. Welcome & Introductions Cheryl Oliver TAC Chair
- 2. Approval of Agenda
- 3. Approval of Minutes January 27, 2016

Action Items

1. Adoption\Approval of 2016-2017 Planning Work Program (PWP) and 5-Year Planning Calendar

Old Business

- 2. Reminder to TAC of State Ethics Filing Requirements Due April 15, 2016
- 3. STI Project Prioritization Select priority projects Review Schedule

New Business

4. New Chair/Vice Chair Nominations for FY1617

Other Business

5. TAC Member Comments

Reports

- 1. Southeast Area Study Smithfield Selected for Hot Spot Analysis http://southeastareastudy.com
- 2. US 70 Commission
- 3. Hwy 17/64 Association
- 4. Legislative/STIP Update HSIP Projects
- 5. NCDOT Division 4
- 6. NCDOT Planning Branch

Public Comment

7. Public Comment

Dates of future meetings:

May 25, 2016 July 20, 2016 August 24, 2016 Sept 28, 2016

Attachments:

- 1. TAC January 27, 2016 Minutes
- 2. UCPRPO PWP Draft FY 1617
- 3. UCPRPO Draft 5 Year Calendar
- **4.** STI 4.0 Projects Data Scores
- 5. UCPRPO STI P4 Schedule.pdf
- **6.** HSIP Projects



January 27, 2016

RPO Transportation Advisory Committee Minutes

Attendance

TAC

Kenneth Jones, Wilson's Mills Cheryl Oliver, Selma Brent Wooten, Pinetops Derrick Creech, City of Wilson Ted Godwin, Johnston Lu Harvey Lewis, Middlesex Wayne Outlaw, Nash Ron McCormick, Saratoga Logan Liles, City of Wilson

NCDOT

Jimmy Eatmon, NCDOT Tobline Thigpen, TPB

UCPRPO

James Salmons

Other

Erin King, Town of Benson Mary Marlin, UCPCOG

Introduction

- 1. Welcome & Introductions Cheryl Oliver TAC Chair
 TAC Chair Mrs. Cheryl Oliver (Selma) called the meeting to order. Mrs. Oliver welcomed and thanked everyone for attending the meeting. She then introduced and welcomed Mr. Brent Wooten as a new member from Pinetops.
- 2. Mrs. Oliver asked everyone to review the agenda and asked if there were any additions or changes requested by the members. Mrs. Oliver (Selma) made a request to add one action item for a Resolution of Support for the CSX CXX project for discussion and approval. UPON A MOTION by Kenneth Jones (Wilson's Mills), second by Ted Godwin (Johnston) the modified agenda was approved. Mrs. Oliver then asked if any members have a conflict of interest on any of the items on the agenda. There were no members with a conflict.
- 3. Minutes September 23, 2016
 After reviewing the Minutes for the September 23, 2016 meeting and UPON A MOTION by Logan Liles (City of Wilson), second by Kenneth Jones (Wilson's Mills) they were unanimously approved.

Action Items

- Resolution of Support for the Town of Benson's Bike/Pedestrian Planning Grant Application
 Mr. Salmons explained the proposed resolution was in support of a Bike/Pedestrian Planning Grant
 application submitted by the Town of Benson and asked the members for their support. UPON A
 MOTION by Kenneth Mills (Wilson's Mills), second by Brent Wooten (Pinetops) the Resolution to
 support the Town of Benson's Bike/Pedestrian Grant Application was unanimously approved.
- 2. Resolution to Participate in Activities of the Highway 17/64 Association

 Mr. Salmons reported that the Hwy 17 Association has included the US 64 Corridor into their efforts to support and promote. Due to this effort some UCPRPO members have elected to become members of the Association. Therefore it was requested that the UCPRPO participate in activities in support of the Hwy 17/64 Association. Mr. Ted Godwin asked if the Hwy 17/64 Association was similar to the US 70 Commission and Mr. Salmons stated that it was similar. Mr. Salmons reported that the Association has been in existence for seven to nine years. UPON A MOTION by Ted Godwin



(Johnston), second by Wayne Outlaw (Nash) the Resolution to Participate in Activities of the Hwy 17/64 Association was unanimously approved.

- 3. Resolution of Support for a US 70 Feasibility Study

 Mr. Salmons reported that Division 4 had contacted the UCPRPO to request a Resolution of Support for a Feasibility Study for US 70 from I-95 in Johnston County to the Wayne County line. He explained that the same corridor was listed as a priority corridor in the latest Federal Transportation Bill (FAST Act). UPON A MOTION by Kenneth Jones (Wilson's Mills), second by Lu Harvey Lewis (Middlesex) the Resolution to support a Feasibility Study along the US 70 was unanimously approved.
- 4. Adoption of STI P4.0 Methodology
 Mr. Salmons reported that as part of the STI P4.0 prioritization, the TAC must adopt a Methodology describing the process on how projects will be prioritized. He explained the proposed Methodology is generally the same as the P3.0 Methodology with only minor typo and date modifications. He also stated that the SPOT Methodology Committee has tentatively approved the Methodology. It was explained that the allocation of points will be completed in two separate rounds; once for Regional points (for Regional projects only) and then again later for Division points which may contain both Regional and Divisional projects. UPON A MOTION by Kenneth Jones (Wilson's Mills), second by Ted Godwin (Johnston) the STI P4.0 Methodology was unanimously approved.
- 5. Adoption\Approval of Nash County CTP Update

 Members were provided with the proposed three changes to the Nash County CTP. The first being upgrading US 64 to Interstate Standards through the County, second being modernizing the NC 43 corridor between Rocky Mount and Red Oak to include sidewalks and bike lanes, and the last being a minor update to correct locations of existing sidewalks within Middlesex. UPON A MOTION by Lu Harvey Lewis (Middlesex), second by Wayne Outlaw (Nash) the Nash County CTP Proposed Updates was unanimously approved.
- 6. Resolution of Support for the Carolina Connector Intermodal Rail Terminal (CXX) Project Mr. Salmons introduced the proposed Resolution in Support for the Carolina Connector Intermodal Rail Terminal. Mrs. Oliver (Selma) stated that the she believed the proposed Resolution would show support for rail transportation in eastern North Carolina as a whole. Mr. Ted Godwin (Johnston) stated that he believed the project could be great for the Selma area, eastern Johnston County, and could also be a key component to Edgecombe and Nash Counties. He stated it would be good to keep it within eastern North Carolina. Mr. Kenneth Jones (Wilson's Mills) stated that the project could be a big benefit to the area and could bring needed jobs. Mrs. Oliver stated that all of eastern North Carolina would benefit if the project were developed anywhere along I-95 in North Carolina. Mr. Wayne Outlaw (Nash) recommended that the Resolution of Support include all of the Counties located within the Upper Coastal Plain Rural Planning Organization including Edgecombe, Johnston, Nash, and/or Wilson Counties. After further discussion and modifying the proposed Resolution to include, "within the Upper Coastal Plain rural Planning Organization's Planning area, which includes Edgecombe, Johnston, Nash, and Wilson Counties" and UPON A MOTION by Ted Godwin (Johnston), second by Kenneth Jones (Wilson's Mills) the Resolution of Support for the Carolina Connector Intermodal Rail Terminal (CXX) Project was unanimously approved.

New Business

7. Consider upcoming FY1617 CTP needs

Mr. Salmons reported that there were no anticipated CTP updates planned for FY1617.



Other Business

8. UCPRPO STI P4.0 Project Prioritization Process

Mr. Salmons asked members to refer to the STI P4 calendar provided with the Agenda. He explained the next step is to wait for NCDOT SPOT to release the data scores by the end of March. After receiving the data scores, UCPRPO staff would be meeting with individual TCC members to determine their priority projects. These priorities will be shared with all members prior to prioritizing. He further explained the members that they would be prioritizing the STI projects in April and May. After which the scoring of the projects will be posted on the UCPRPO web site for a 30-day public review. After the 30-day public review period, the public would be invited to the TAC meeting in May to finalize the UCPRPO point allocations for Regional Projects. Once NCDOT is able to program both the State and Regional projects the UCPRPO TAC would then prioritize the remaining project and allocate its Divisional projects in August and September.

Other Business

1. *TAC Member Comments*There were no TAC member comments.

Report Items

1. CAMPO Southeast Area Study

Mr. Salmons reported that the SEAS Core Technical Team (CTT) continues to meet and are in the process of selecting "Hot Spots" for potential detailed study. He reported that the next CTT meeting was scheduled for February 11, 2016.

2. Legislative/STIP Update

Mr. Salmons reported that the NC Legislature recently passed the new budget, which provided a few minor changes to the STIP including moving the timetable up for a few projects within the UCPRPO area. He reported that the new 5 year Federal Transportation Bill, the FAST Act was signed by President Obama. Included in the Bill was language, which required the State of North Carolina to move forward with toll road projects within the next year, or the State would loose the authority to toll Interstate roads. There was brief discussion on tolling in North Carolina. Members were informed of the recently NC House Select Committee on Strategic Transportation Planning and Long Term Funding solutions which is scheduled to meet twice a month. Mr. Salmons informed the members that the US 70 Interchange Project Team (W-5600) has a public meeting scheduled for February 2, 2016 from 4pm to 7pm at the Wilson's Mills Elementary School.

3. New members and Ethics Reminder

Members were reminded that the filing deadline for the Statement of Economic Interests and Real Estate Disclosure Forms is April 15, 2016. Mr. Salmons reminded members that there are criminal and civil penalties for non-filing.

2. NCDOT Division 4

Mr. Jimmy Eatmon reported the US 70 Interchange Project Team (W-5600) has a public meeting scheduled for February 2, 2016 from 4pm to 7pm at the Wilson's Mills Elementary School. He also reported that the US 301 detour in Nash County is now open.

3. NCDOT Planning Branch

Mr. Salmons stated that Tobline Thigpen was unable to attend but that she had reported that she was preparing to deliver the Nash County CTP maps.

4. Public Comment

There was no public comment.



Upcoming meeting:

The next meeting will be held on April 13, 2016.

UPON A MOTION from Mr. Kenneth Jones (Wilson's Mills) was made to adjourn with a second motion was made by Mr. Lu Harvey Lewis (Middlesex) and the meeting was adjourned.

Respectfully submitted,	
Cheryl Oliver, TAC Chair	James M. Salmons, UCPRPO Transportation Planner

FY 2016-2017

PLANNING WORK PROGRAM ANNUAL PROPOSED FUNDING SOURCES TABLE Upper Coastal Plain Rural Planning Organization

TASK CODE	TASK CODE/ WORK PRODUCT DESCRIPTION	WORK PRODUCT FORMAT	GEOGRAPHY	PRIMARY PRODUCT # (IF APPLICABLE) FY1617	RPO PROGRAM FUNDS HIGHWAY/TRANSIT LOCAL STATE 20% 80%
	CTION AND ASSESSMENT				\$ 4,000.20 \$ 16,000.80 \$ 20,001.00
I-1 I-1.1	DATA COLLECTION AND ASSESSMENT CTP Inventory and Assessment				4,000.20 \$ 10,000.00 \$ 20,001.00
I-1.2	Annual list of prioritized CTP needs Bicycle and Pedestrian Inventory and Assessment	Excel Spreadsheet	UCPRPO	0000-00	
	GIS layers for existing and proposed ped facilities Pedestrian Report Development	GIS Data Plan Document Development	Tarboro Tarboro	0708-001 0708-001	
I-1.3	Parking Inventories				
I-1.4	Vehicle Occupancy Rates (VOR) Counts and Assessment		<u> </u>	I	
I-1.5	Traffic Volume Counts and Assessment				
I-1.6	Crash Data and Assessment				
I-1.7	Public Transportation Service Data and Assessment		Luceppe		
	Locally Coordinated Plan (LCP) Transit Plan for UCPRPO Participate JCATS Facilities Feasibility Study Committee	Meetings/Develop Plan Update Meetings	UCPRPO UCPRPO	1213-001 1617-001	SPENDING DETAILS PER LINE ITEM ARE REQUIRED EACH QUARTER.
I-1.8	Multimodal Data Collection and Assessment		I	I	
I-1.9	Freight Data Collection and Assessment				
I-1.10	Socioeconomic Data Inventory				
I-1.11	Environmental and Land use Data Inventory and Assessment				
	Updated parcel and centerline data Updated parcel and centerline data	GIS Data GIS Data	Edgecombe Johnston	0809-001 0809-001	
	Updated parcel and centerline data	GIS Data	Nash	0809-001	
I-1.12	Updated parcel and centerline data Demographic Data Collection and Assessment	GIS Data	Wison	0809-001	
II. TRANSPORT	ATION PLANNING				
II-1	COMPREHENSIVE TRANSPORTATION PLAN (CTP) DEVELOPMENT				\$ 3,000.00 \$ 12,000.00 \$ 15,000.00
	Develop CTP Vision CTP Study Setup				
II-1.1.a	CTP Study Setup				SPENDING DETAILS PER LINE ITEM ARE
II-1.1.b	Local CTP Vision		I		REQUIRED EACH QUARTER.
11-1:2	Conduct CTP Needs Assessment				
II-1.2.a	Data Collection and Assessment Review current County CTP's and Evaluate for updates			1617-018	
II-1.2.b	Current and Future Year Data Endorsements				SPENDING DETAILS PER LINE ITEM ARE REQUIRED EACH QUARTER.
II-1.2.c	Deficiency Assessment				NEGOINED EACH GOARTEN.
0000001141030000	Analyze Alternatives and Environmental Screening				
II-1.3.a	Alternatives Assessment		1	1	OPENDINO DETAILO PER LINE ITEMARE
II-1.3.b	Local Alternative Consensus				SPENDING DETAILS PER LINE ITEM ARE REQUIRED EACH QUARTER.
::::::::1:4::::::	Develop Final Plan		<u> </u>	<u> </u>	
II-1.4.a	Develop CTP Maps Combine Regional CTP Maps with all modes	Мар	UCPRPO	1415-019	
	Generate GIS Data Layer with CTP Inventory and Attributes for Consistancy	GIS Data	UCPRPO	1415-020	
II-1.4.b	CTP 2.0 Map Committee Local Endorsement	Meetings	Statewide	1617-002	
II-1.4.c	Adopt Plan				SPENDING DETAILS PER LINE ITEM ARE
II-1.4.d	CTP Document				REQUIRED EACH QUARTER.
			L	L	
II-1.4.e	CTP and Local Land Use Revisions				
II-1.4.f	Development of Local Implementation Strategies Coordinate with Counties to provide CTP Local Implementation Strategies	Meeting Participation/Administration	tion	1617-003	
II-2	PRIORITIZATION AND PROGRAM DEVELOPMENT				\$ 3,000.00 \$ 12,000.00 \$ 15,000.00
	Lacal Project Prioritization Local Project Prioritization				
11-2.1.d	SPOT 2016 Project Prioritization	Meeting Participation/Prioritization	UCPRPO	1617-004	SPENDING DETAILS PER LINE ITEM ARE
II-2.1.b	Project Entry and SPOT Prioritization Process	A design to the the	HODDEC	1015	REQUIRED EACH QUARTER.
	Maintain SPOT 2016 Project List	Administrative	UCPRPO	1617-005	
77777777	<u> </u>		******************		
II-2.2 II-2.2.a	STIP Participation STIP Participation				SPENDING DETAILS PER LINE ITEM
					ARE REQUIRED EACH QUARTER. \$ 400.00 \$ 1,600.00 \$ 2,000.00
II-3	PROJECT DEVELOPMENT Problem Statement and Purpose and Need				1,000.00 \$ 2,000.00
II-3.1.a	Purpose and Need Data				
II-3.1.b	Public Involvement Strategies				SPENDING DETAILS PER LINE ITEM ARE REQUIRED EACH QUARTER.
::::::::::::::::::::::::::::::::::::::	Merger Process				
II-3.2.a	Meeting Attendance Participate in Merger Meetings as needed	Meeting Participation	UCPRPO	1617-006	SPENDING DETAILS PER LINE ITEM ARE
II-3.2.b	Review and Comment	INICCUITY FAITHCHAILON	1 0 0 1 N 0	1017-006	SPENDING DETAILS PER LINE ITEM ARE REQUIRED EACH QUARTER.
143.3	Jodinest and Comulative Effects	<u> </u> 			
II-3.3.a	ICE Assessment of Probable Growth				SPENDING DETAILS PER LINE ITEM ARE REQUIRED EACH QUARTER.
11-4	GENERAL TRANSPORTATION PLANNING				\$ 7,016.00 \$ 28,064.00 \$ 35,080.00
::::::II-4:1:::::	General Transportation Planning Tasks			383338383838383838	
II-4.1.a	Regional or Statewide Planning Attendance at NCARPO/NCAMPO and other meetings	Meeting Participation	UCPRPO	1617-007	
UCPRF	O RPO	1			FY 20014-15

TASK	TASK CODE/	WORK		PRIMARY	RPO P	O PROGRAM FUND	
CODE	WORK PRODUCT	PRODUCT	GEOGRAPHY	PRODUCT #	HIGHWAY	//TRANSIT	
	DESCRIPTION	FORMAT		(IF APPLICABLE) FY1617	LOCAL	STATE	TOTAI
	GIS data translator	GIS Data	NC State	1617-008	222/	1 220/	
	Eastern North Carolina Coalition	Meeting Participation	Eastern NC	1617-009			
	Eastern North Carolina Coalition Maintenance	Website	Eastern NC	1617-010			
	Highway 70 Commission	Meeting Participation	Eastern NC	1617-011	•		
	Rocky Mount MPO Meetings	Meeting Participation	UCPRPO	1617-012			
	CAMPO Southeast Area Study	Meeting Participation/Preparation	UCPRPO	1617-013			
	HWY 17/64 Association	Meeting Participation	Eastern NC	1617-014			
II-4.1.b	Special Studies and Projects					DETAILS PER L	
	UCPRPO Flex Site Maintenance	Website	UCPRPO	1112-003	KEQU	IIRED EACH QU	ARIER.
	NC Report App Development and Maintenance	Mobile App	UCPRPO	1213-002	•		
	Tarboro Historical District App Development	Mobile App	UCPRPO	1516-010	•		
II-4.1.c	CMAQ Planning	1 2 2 PF					
11 4 4 -1	Also Overlike Assessment						
II-4.1.d	Air Quality Assessment						
II-4.1.e	Alternative Funding				•		
					•		
II-4.1.f	Training and Certification		HCDDDO	101=01=			
	Particiapte in training as applicable	Meeting Participation	UCPRPO	1617-015			
	Managing Locally Administered Project Training	Meeting Participation	UCPRPO	1617-018			
∷ II-4:2 : : : : II-4.2.a	Title VI RPO Affirmation of Title VI Compliance						
	The Filminiation of This Creeniplatine						
II-4.2.b	Transportation Initiatives and ADA Compliance			I		DETAILS PER L	
II-4.2.c	Environmental Justice Assessment				REQU	IIRED EACH QU	ARTER.
II-4.2.d	Limited English Proficiency (LEP) Assessment				•		
A DAMINUOTO	ATION OF TRANSPORTATION BY ANNING AND BOUGES						
ADMINISTR	ATION OF TRANSPORTATION PLANNING AND POLICIES						
III-1	ADMINISTRATIVE DOCUMENTS AND PUBLIC INVOLVEMENT				\$ 6,940.00	\$ 27,760.00	\$ 34,7
: 10-1,1 :::: III-1.1.a	Administrative: Planning Work Program		95050000000000000000				
	Prepare and update PWP for FY 2016-2017	Administrative	UCPRPO	1617-000	•		
III-1.1.b	5-Year Planning Calendar	,		1011 000			
	Prepare 5 year planning calendar for FY 2016-2021	Administrative	UCPRPO	1617-000	•		
	Quarterly Invoice and Progress Reports				SPENDING	DETAILS PER L	NF ITEM 4
III-1.1.c							
III-1.1.c	Prepare quarterly invoice and progress report for FY 2016-2017	Administrative	UCPRPO	1617-000	REQU	IIRED EACH QUA	V V I L I V .
III-1.1.c	Prepare quarterly invoice and progress report for FY 2016-2017 TCC/TAC Work Facilitation	Administrative	UCPRPO	1617-000	REQU	IIRED EACH QUA	1/ (/ 2 / (.
	TCC/TAC Work Facilitation	Administrative Administrative	UCPRPO UCPRPO	1617-000	REQU	IIRED EACH QU	
					REQU	IIRED EACH QU	
III-1.1.d	TCC/TAC Work Facilitation Prepare minutes and agenda and host UCPRPO TAC and TCC meetings				REQU	IIRED EACH QU	
III-1.1.d	TCC/TAC Work Facilitation Prepare minutes and agenda and host UCPRPO TAC and TCC meetings Regulatory Documents Miscellaneous Expenses	Administrative	UCPRPO	1617-000	REQU	IIRED EACH QU	
III-1.1.d III-1.1.e	TCC/TAC Work Facilitation Prepare minutes and agenda and host UCPRPO TAC and TCC meetings Regulatory Documents Miscellaneous Expenses Respond to member requests				REQU	IIRED EACH QU	
III-1.1.d III-1.1.e	TCC/TAC Work Facilitation Prepare minutes and agenda and host UCPRPO TAC and TCC meetings Regulatory Documents Miscellaneous Expenses	Administrative	UCPRPO	1617-000	REQU	IIRED EACH QU	
-1.1.d -1.1.e	TCC/TAC Work Facilitation Prepare minutes and agenda and host UCPRPO TAC and TCC meetings Regulatory Documents Miscellaneous Expenses Respond to member requests Public Involvement:	Administrative	UCPRPO	1617-000	REQU	IIRED EACH QU	
-1.1.d -1.1.e -1.1.f	TCC/TAC Work Facilitation Prepare minutes and agenda and host UCPRPO TAC and TCC meetings Regulatory Documents Miscellaneous Expenses Respond to member requests Public: Involvement: Public Involvement Plan (PIP) Documentation of Public Input	Administrative	UCPRPO	1617-000	SPENDING .	DETAILS PER L.	INE ITEM A
III-1.1.d III-1.1.e III-1.1.f	TCC/TAC Work Facilitation Prepare minutes and agenda and host UCPRPO TAC and TCC meetings Regulatory Documents Miscellaneous Expenses Respond to member requests Public Involvement: Public Involvement Plan (PIP) Documentation of Public Input Update UCPRPO website as needed	Administrative Administrative Other	UCPRPO UCPRPO UCPRPO	1617-000 1617-000	SPENDING .	50000000000000000000000000000000000000	INE ITEM A
III-1.1.d III-1.1.e III-1.1.f	TCC/TAC Work Facilitation Prepare minutes and agenda and host UCPRPO TAC and TCC meetings Regulatory Documents Miscellaneous Expenses Respond to member requests Public: Involvement: Public Involvement Plan (PIP) Documentation of Public Input	Administrative	UCPRPO	1617-000	SPENDING .	DETAILS PER L.	INE ITEM A

		<u>,</u> 2016.
-	Signature, TAC Chairman	
-	Signature, RPO Secretary	·

UCPRPO

Five-year Planning Calendar, 2016-2021

		Planning Produc			Pla	nning Task	
Year	Planning Work Program	Long-Range Transportation Planning (CTP)	State STI	Data Inventory	GIS Development	Special Studies	Regulatory Requirements
FY 16-17	Final March 2017	Continue to Develop Local CTP Implementation Strategies	STI Prioritization Adoption	Tarboro Pedestrian Inventory. Regional Data Inventory Map.	Tarboro Historical District GIS Layer	Maintain Economic Development site with updated layers and data. Develop Pedestrian Historical App for Tarboro. CAMPO Southeast area Transportation Study.	Review Public Participation Plan
FY 17-18	Final March 2018	CTP Review and Implementation – Edgecombe County	n/a	Pine Level Pedestrian Inventory. Regional Data Inventory Map.	Pine Level Pedestrian GIS Layer	Maintain Economic Development site with updated layers and data. CAMPO Southeast area Transportation Study.	None Planned
FY 18-19	Final March 2019	CTP Review and Implementation – Wilson County	STI Prioritization Adoption	Castalia Pedestrian Inventory. Regional Data Inventory Map.	Nash County Pedestrian GIS Layer	Maintain Economic Development site with updated layers and data.	Review Public Participation Plan
FY 19-20	Final March 2020	CTP Review and Implementation – Johnston County	n/a	Nash County Pedestrian Inventory. Regional Data Inventory Map.	Create Crash Data for Nash County.	Maintain Economic Development site with updated layers and data.	None Planned
FY 20-21	Final March 2021	CTP Integration with Land Use and Implementation – Nash County	STI Prioritization Adoption	Regional Data Inventory Map.	Create Crash Data for Johnston County.	Maintain Economic Development site with updated layers and data.	Review Public Participation Plan

Cheryl Oliver, Chair, TAC	James Salmons, UCPRPO

UCPRPO STI P4.0 REGIONAL Highway Projects List - Page 1 of 2

version 9/22/15

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SPOT ID	Mode	Project Category	TIP#	Route / Facility Name	From / Cross Street	То	Description	Specific Improvement Type	All Divisions	All MPOs/RPOs	All Counties	P3 Regsion Score	P3 Division Score	Cost
H129200-G	Highway	Statewide Mobility		I-95	SR 1002 (Long Branch Road)	I-40	Widen Roadway to 8 Lanes.	1 - Widen Existing Roadway	06, 04,	RPO,	Harnett, Johnston, ,	24.98	18.67	\$143,388,000.00
H129204	Highway	Statewide Mobility		I-95	North SR 1001	South of SR 1604	Widen Roadway to 6 Lanes.	1 - Widen Existing Roadway	04, ,	Rocky Mount Urban Area MPO, Upper Coastal Plain RPO,	Nash, Wilson, ,	13.99	9.32	\$444,862,000.00
H129205	Highway	Statewide Mobility		I-95	South of SR 1604	North of NC 481	Widen Roadway to 6 Lanes.	1 - Widen Existing Roadway	04, ,	Upper Coastal Plain RPO,	Nash, Halifax, ,	14.59	9.72	\$348,801,000.00
H141265	Highway	Statewide Mobility		US-64	SR 1003 (Rollesville Rd) at Knightdale Bypass	Martin County Line	Upgrade US 64 to Interstate Standards	17 - Upgrade Freeway to Interstate Standards	04, 05,	Upper Coastal Plain RPO, Rocky Mount Urban Area MPO, Capital Area MPO		23.01	18.67	\$133,958,000.00
H150667	Highway	Statewide Mobility		US 70 Bus	I-95		Improve Interchange Widening Bridge and Constructing Diamond Interchange	Interchange Improvement	04, ,	Upper Coastal Plain RPO, ,	Johnston, , ,			\$9,016,000.00
H150256	Highway	Statewide Mobility		I-95	I-95	US 701/NC 96		Interchange Improvement		Upper Coastal Plain RPO, ,	Johnston, , ,	n/a	n/a	\$10,912,000.00
H150861	Highway	Statewide Mobility		NC 11	US 264 Byp	US 64	Library de van de van de lateurste Canadavide (Natas Only 4 2007 in vitabile UCDDDO	2- Upgrade Arterial to Freeway/Expr essway		Mid East RPO, Greenville MPO, Upper Coastal RPO	Pitt, Edgecombe	n/a	n/a	\$144,237,000.00
⊣090182	Highway	Regional Impact	R-2700	NC-11	US 64 Relocation North of Bethel	NC 903	Widen to Four Lanes with a Bypass of Oak City on New Location.	6 - Widen Existing Roadway and Construct Part on New Location	01, 04,		Martin, Edgecombe,	7.51	5.00	\$16,077,000.00
H090224-A	Highway	Regional Impact	R-3407A	NC-33	US 64 in Tarboro	NC 42 at Scott'S Crossroads	Widen to Multi-Lanes	1 - Widen Existing Roadway	04, ,	Upper Coastal Plain RPO, ,	Edgecombe,	10.92	7.28	\$32,069,000.00
Н090224-В	Highway	Regional Impact	R-3407B	NC-33	NC 42 at Scott'S Crossroads	NC 222 at Belvoir Crossroads	Widen to Multi-Lanes	1 - Widen	02, 04,	Mid-East RPO, Upper Coastal Plain RPO,	Pitt, Edgecombe,	12.81	13.55	\$43,200,000.00
H090346-C	Highway	Regional Impact	U-2561C	NC-43	SR 1613 (Woodruff Avenue)		SR 1616 (Country Club Road) to I-95. Widen to Multi-Lanes with Curb and Gutter. Section C: SR 1613 (Woodruff Avenue) to I-95.	1 - Widen	04, ,	Upper Coastal Plain RPO, ,	Nash, , ,	16.64	12.70	\$18,584,000.00
H090417	Highway	Regional Impact	U-3464	US-301 , NC- 96	NC 96	SR 1007 (Brogden Road)	NC 96 to SR 1007 (Brogden Road). Widen to Multi-Lanes.	1 - Widen	04, ,	Upper Coastal Plain RPO, ,	Johnston, , ,	28.01	22.66	\$31,956,000.00
H090470	Highway	Regional Impact	U-4424	NC-111 Wilson Street	US 64 Alternate (Western Boulevard)	NC 122 (Mcnair Road)	Widen to Three Lanes	1 - Widen	04, ,	Upper Coastal Plain RPO, ,	Edgecombe,	5.32	3.54	\$9,900,000.00

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version 9/22/15

oci iti	PRPO STI P4.0 REGIONAL Highway Projects List - Page 2 of 2						version 9/22,	version 9/22/15						
SPOT ID	Mode	Project Category	TIP#	Route / Facility Name	From / Cross Street	То	Description	Specific Improvement Type	All Divisions	All MPOs/RPOs	All Counties	P3 Regsion Score	P3 Division Score	Cost
1 111266	Highway	Regional Impact		US-264	US 264	US 264 Alt./NC 42/ Ward Blvd.	Upgrading US 264 Alt. from Airport Blvd. (SR 1320) to US 264 Alt./NC 42/Ward Blvd. (SR 1516) to a Four-Lane Divided Boulevard witha23 Foot Raised Landscaped Median, Sidewalks, and Wide Outside Lanes with Accommodations For Bikes. the Project Proposal For US264Alt. from US 264 Bypass to Airport Blvd. (SR 1320) includes Measure to Limit Access, Such As a Superstreet Design with Single Phased Lights For Protected Left Turns, Right-ins, Right-Outs, and Limited Driveways.	4 - Upgrade Arterial to Superstreet	04,,	Upper Coastal Plain RPO, ,	Wilson, , ,	15.70	10.97	\$18,126,000.00
H111268	Highway	Regional Impact		INC-5X	SR 1320 (Airport Blvd)	NC 42/Ward Blvd. (SR 1516)	Upgrading NC 58 Between Airport Blvd. (SR 1320) and NC 42/Ward Blvd. (SR 1516) to a Four-Lane Divided Boulevard with a Raised 23 - Foot Median with Bicycle and Pedestrian Lanes, and Curb and Gutter.	11 - Access Management	04, ,	Upper Coastal Plain RPO, ,	Wilson, , ,	11.36	7.55	\$18,126,000.00
H111270	Highway	Regional Impact		NC-58	NC 42/Ward Blvd. (SR 1516)	Forest Hills Rd. (SR 1165)	Upgrading NC 58 Between NC 42/Ward Blvd. (SR 1516) and Forest Hills Rd. (SR 1165) to a Five-Lane Facility with Sidewaks and to Provide Accommodations For Bike to Correspond to Proposed Bicycle and Peddestrian Improvements.	1 - Widen Existing Roadway	04, ,	Upper Coastal Plain RPO, ,	Wilson, , ,	15.14	10.08	\$1,003,000.00
1 111275	Highway	Regional Impact		NC-42	US 264/ I-795	Forest Hills Rd. (SR 1165)	Upgrade This Corridor to a Four-Lane Divided Boulevard with a Raised 23-Foot Median with Bicycle and Pedestrian Lanes, and Curb and Gutter. Realignment Is Proposed, As Part of This Project at NC 42/ Old Raleigh Rd. (SR 1136) and Airport Blvd. (SR 1158) Due to the Proximity of This intersection to Several Schools in the Area.	11 - Access Management	04, ,	Upper Coastal Plain RPO, ,	Wilson, , ,	14.74	11.49	\$14,578,000.00
H111279	Highway	Regional Impact		US-70	US 301	I-95	Provide a 4-Lane Divided Cross Section For This Facility. the Addition of a Median Will Allow For Better Access Control, thereby Providing Higher Mobility For the Facility.	11 - Access Management	04,,	Upper Coastal Plain RPO, ,	Johnston, , ,	7.29	4.85	\$8,775,000.00
H111281	Highway	Regional Impact		US-301	US 264 Alt - MLK Parkway	Lipscomb Rd	Upgrade This Facility to a Four-Lane Divided Boulevard with a 23-Foot Raised Landscaped Median, Sidewalks, and Wide Outside Lanes with Accommodations For Bikes.	11 - Access Management	04, ,	Upper Coastal Plain RPO, ,	Wilson, , ,	13.92	10.11	\$53,507,000.00
H111282	Highway	Regional Impact		Ngnai	Wilson City Limits	Wilson City Limits	Construct Citywide Signal System in City of Wilson	13 - Citywide Signal System	04, ,	Upper Coastal Plain RPO, ,	Wilson, , ,	12.55	8.20	\$5,000,000.00
1 140389	Highway	Regional Impact	U-5726	US-301 , NC- 96 , NC-39	Booker Dairy Rd	Ricks Rd	This road is currently nearing capacity. The addition of a median will allow for better controlled access which will provide more mobility. Converting the road to 4 lanes with median and sidewalks will also provide safe routes for pedestrians that currently are creating trails along side the road.	4 - Upgrade Arterial to Superstreet	04, ,	Upper Coastal Plain RPO, ,	Johnston, , ,	23.69	16.34	\$13,317,000.00
H140979)	Highway	Regional Impact		NC-242)	US 301	1-40	Widen to 4 lane highway with median and sidewalks (4E Section). Provide a four lane divided cross section for NC 242 North from its junction with US 301 Hwy to its intersection with Interstate 40. The addition of a median will allow for better controlled access which will provide more mobility as the corridor develops in the near future. Recent development and proposed new development in the near future means an increase in AADT thereby creating the need for controlled access for safer mobility.	1 - Widen Existing Roadway	04,,	Upper Coastal Plain RPO, ,	Johnston, , ,	22.54	18.36	\$23,603,000.00
1141828	Highway	Regional Impact		INC-42	SR 1003 (Buffalo Road)	CAMPO/Upper Coastal Plain RPO Boundary at the Wilson County Line	Modernize roadway and operational improvements including widening lanes, improving shoulders, passing lanes, turning lanes, and intersection improvements. (Moving Ahead Project)	16 - Modernize Roadway	04,,	Capital Area MPO, Upper Coastal Plain RPO,	Johnston, , ,	17.17	13.11	\$12,295,000.00
1150462	Highway	Regional Impact		US 301	Black Creek Rd	Lipscomb Rd	Upgrade This Facility to a Four-Lane Divided Boulevard with a 23-Foot Raised Landscaped Median, Sidewalks, and Wide Outside Lanes with Accommodations For Bikes.	11 - Access Management	04, ,	Upper Coastal Plain RPO, ,	Wilson, , ,			\$4,752,000.00
1150649	Highway	Regional Impact			SR 1162 (Black Creek Road)		Add turn lanes on NC 210 and realign the intersection of SR 1162 (Black Creek Rd)	10 - Improve Intersection	04, ,	Upper Coastal Plain RPO, ,	Johnston, , ,	20.10	16.73	\$465,000.00

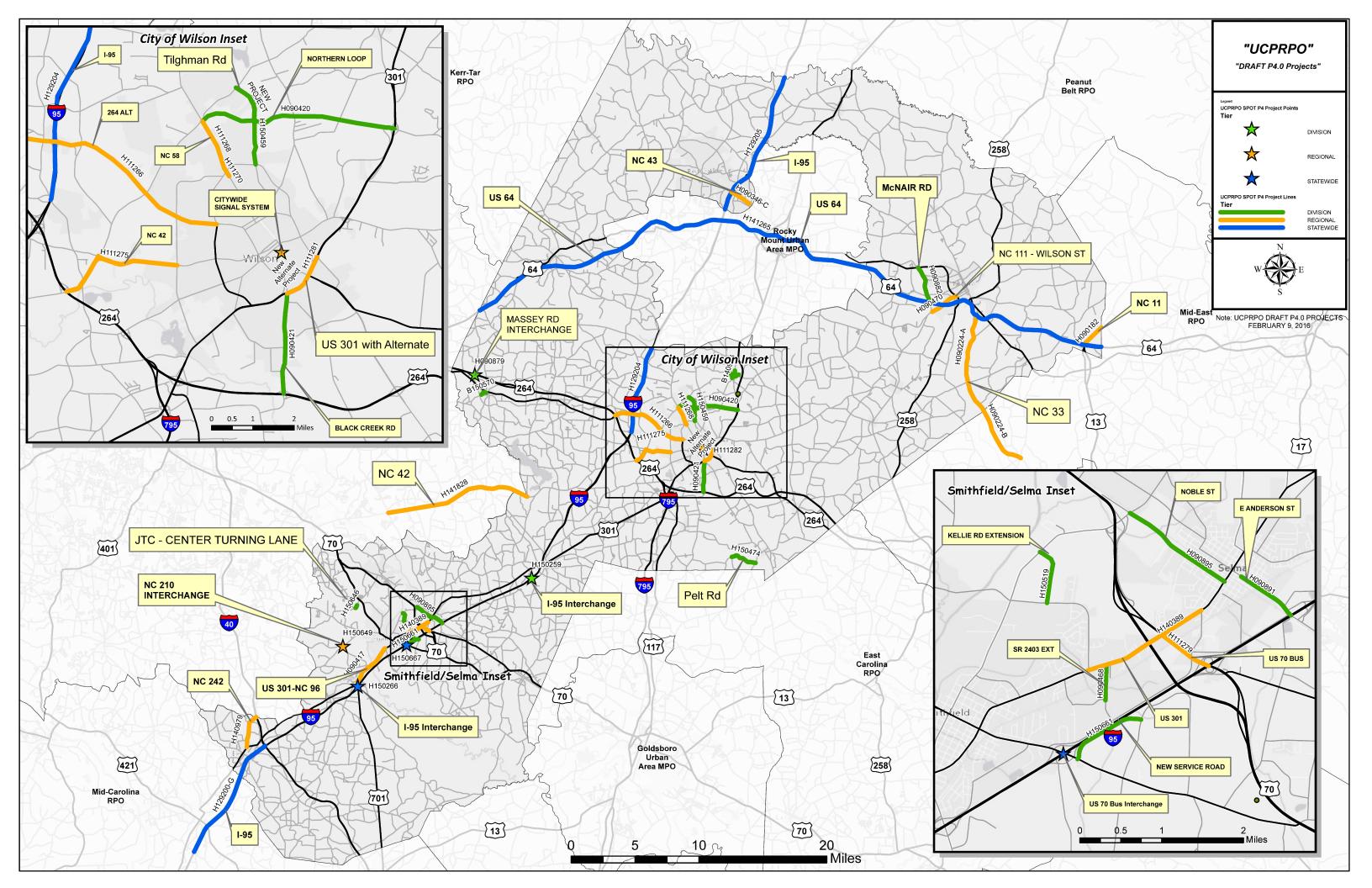
UCPRPO STI P4.0 DIVISIONAL Highway Projects List

version 9/22/15

	1 O 3111 4.0 DIVISIONAL HIGHWAY I TOJECUS LISU						version 9/22/15							
SPOT ID	Mode	Project Category	TIP#	Route / Facility Name	From / Cross Street	То	Description	Specific Improvement Type	All Divisions	All MPOs/RPOs	All Counties	P3 Regsion Score	P3 Division Score	Cost
H090421	Highway	Division Needs	U-3471	SR-1606 Black Creek Road	US 264 Bypass	US 301/264 Alternate (Ward Boulevard)	US 264 Bypass to US 301/264 Alternate (Ward Boulevard). Widen to Multi-Lanes.	1 - Widen Existing Roadway	04, ,	Upper Coastal Plain RPO, ,	Wilson, , ,	N/A	9.67	\$18,080,000.00
H090468	Highway	Division Needs	U-4419	- New Route - SR 2403 (Component Drive) Extension	Peeden Street	US 301 (Bright Leaf Boulevard)	Peeden Street to US 301 (Bright Leaf Boulevard). Construct Two Lanes on Multi-Lane Right of Way, New Location.	5 - Construct Roadway on New Location	04, ,	Upper Coastal Plain RPO, ,	Johnston, , ,	N/A	5.51	\$9,680,000.00
H090879	Highway	Division Needs		SR-1124 Massey Road	I US 264		interchange Development at US 264 and Massey Road in Nash County	9 - Convert Grade Separation to Interchange	04, ,	Upper Coastal Plain RPO, ,	Nash, , ,	N/A	3.42	\$11,190,000.00
H090882	Highway	Division Needs		SR-1207 McNair Road	US 64	US 64 Alternate	Widen Mcnair Road to Three (3) Lanes from US64 to US 64 Alternate in Edgecombe County.	1 - Widen Existing Roadway	04, ,	Upper Coastal Plain RPO, ,	Edgecombe,	N/A	6.90	\$16,077,000.00
H090891	Highway	Division Needs		SR-1927 East Anderson Street	Webb Road	I-95	Widen to Three (3) Lanes from I-95 to Webb Street in Johnston County	1 - Widen Existing Roadway	04, ,	Upper Coastal Plain RPO, ,	Johnston, , ,	N/A	7.18	\$5,234,000.00
H090895	Highway	Division Needs		SR-1900 Noble Street	SR 1003 (Buffalo Road)	US 301	Expand to Three(3) Lanes from SR 1003 to US 301	1 - Widen Existing Roadway		Upper Coastal Plain RPO, ,	Johnston, , ,	N/A	11.81	\$8,609,000.00
H150474	Highway	Division Needs		Pelt Rd - SR 1632	NC 222	Saint James Church Rd - SR 1631	Raise section of highway out of flood way to help prevent flooding.	11 - Access Management	04,,	Upper Coastal Plain RPO, ,	Wilson, , ,			\$750,000.00
H150459	Highway	Division Needs		SR-1323 - Tilghman Rd	Ward Blvd	SR-1332 - Lake Wilson Rd	Widen from two 10' lanes to a two 14' lane facility with 11' trun lane, curb and gutter, and 2' pafed shoulders with bike lanes and sidewalks. (Cross Section 3B)	1 - Widen Existing Roadway	04, ,	Upper Coastal Plain RPO, ,	Wilson, , ,			\$17,551,000.00
H150636	Highway	Division Needs	U-3470	- New Route - Northern Loop	NC 58 (Nash Street)	US 301 interchange at SR 1436 (Rosebud Church Road)	NC 58 (Nash Street) to US 301 interchange at SR 1426 (Rosebud Church Road). Multi-Lanes on New Location.	5 - Construct Roadway on New Location	04, ,	Upper Coastal Plain RPO, ,	Wilson, , ,	N/A	7.25	\$66,433,000.00
H150646	Highway	Division Needs		SR-1501 - Swift Creek Parkway Improvements	South end entrance of Johnston County airport	North end entrance of Johnston County airport	Add turning lanes into the Johnston County airport and into the existing Industrial park. Approximately 2,000 If of raod widening to add a central turn lane to 2 aiport driveways and the neighboring industrial park.	1 - Widen Existing Roadway	04, ,	Upper Coastal Plain RPO, ,	Johnston, , ,			\$990,000.00
H150661	Highway	Division Needs		New Route - Proposed Service Road	US 70 - Mallard Rd	Yleverton Grove Rd	Add new service road parallel to I-95. Approximately 1 mile service road to aid in economic development.	5 - Construct Roadway on New Location	04, ,	Upper Coastal Plain RPO, ,	Johnston, , ,			\$6,928,000.00
H140772	Highway	Division Needs		East Railroad St	Tobacco St	Rock Quarry Rd	Extend Roadway on New Location (Note: Only .32% within Upper Coastal RPO boundary)	5 - Construct Roadway on New Location	04, ,	Rocky Mount MPO, Upper Coastal RPO	Wilson	n/a	n/a	\$3,317,000.00

UCPRPO STI P4.0 Non-Highway Projects List

SPOT ID	Mode	Project Category	TIP#	Route / Facility Name	From / Cross Street	То	Description	Specific Improvement Type	All Divisions	All MPOs/RPOs	All Counties	P3 Division Score	Cost
A130494	Aviation	Division Needs		ETC - Tarboro- Edgecombe Airport			Expand the Corporate Apron by 8,350 SF and construct a 70' X 80' Hangar. (includes Project Request Numbers: 2898)	2100 - Hangers and Economic Development	04, ,	Upper Coastal Plain RPO, ,	Edgecombe	3.56	\$513,000
A150740	Aviation	Division Needs		ETC - Tarboro- Edgecombe Airport			Fuel Farm - Partner Connect Project #3231		04, ,	Upper Coastal Plain RPO, ,	Edgecombe		\$470,000
A150741	Aviation	Division Needs		ETC - Tarboro- Edgecombe Airport			T-Hangars & Taxilane - Partner Connect Project #3431	2100 - Hangers and Economic Development	04, ,	Upper Coastal Plain RPO, ,	Edgecombe		\$550,000
A130498	Aviation	Division Needs		JNX - Johnston County Airport			The existing taxiway pavements will be approaching the end of their useful life and require pavement rehabilitation. Assumed design would include a 3" asphalt maintenance overlay. The taxiways will be widened to 50' at this time to conform to C- III standards. (includes Project Request Numbers: 2129)	1110 - Design	04, ,	Upper Coastal Plain RPO, ,	Johnston	8.95	\$3,240,000
A130499	Aviation	Division Needs		JNX - Johnston County Airport			This project provides for construction of Phase I of the new corporate area development. Phase I will include the construction of a new t-hangar area and construction of a new apron. Elements of construction will include clearing and grubbing, grading and drainage, paving, and erosion control measures. (includes Project Request Numbers: 2127)	1240 - Corporate and T-hanger Taxiways	04, ,	Upper Coastal Plain RPO, ,	Johnston	6.26	\$3,613,765
		- !						•	•				
R150007	Rail Project	Statewide		Eastern NC Rail Improvement Project			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 to improvements in the Upper Coastal Plain RPO.	Freight rail infrastructure improvement or construction	04, 06	Upper Coastal Plain RPO, ,	Johnston & Scotland		\$99,900,000
		•	•	•	•			,	•	•	•		-
T130099	Transit	Division Needs		Johnston County fy16 expansion vehicle			JCATS currently operates a fleet of 31 vehicles. Due to increasing demand, our vehicles are wearing out at a faster rate than we are replacing them, and so, we have fallen behind the curve. We need to add 1 expansion vehicle to include 1 25' LTV.	Expansion- Demand Response	04,,	Upper Coastal Plain RPO, ,	Johnston	4.46	\$49,000
T130137	Transit	Division Needs		Wilson co fy16 vehicle expansion			Project #1 - Wilson County services the residents of Wilson as well those in the county. Wilson County operates 24 hours a day Monday through Friday with limited services on weekends. Wilson County provides transportation services for eight(8) service agencies within Wilson County.	Expansion- Demand Response	04,,	Upper Coastal Plain RPO, ,	Wilson	5.37	\$56,500
	•	•	•	•	•		•	•	•	•		<u> </u>	· · ·
B140926	Bike/Ped	Division Needs		Drojoct	Elementary School	Middle School	Construct sidewalks along Toisnot St, W Main St, and Branch St which connects to Elm City Elementary School and Elm City Middle School		04,,	Upper Coastal Plain RPO, ,	Wilson	13.5	\$115,000
B150570	Bike/Ped	Division Needs		Middlesex Sidewalk Project			Construct sidewalks from down town Middlesex Park to Middlesex Elementary School along W Hanes St.		04,,	Upper Coastal Plain RPO, ,	Nash		\$208,250



				Total Cost Estimate
Б.		5		(HSIP + other,
Div.	County	Description of Location	Basic Description This project is addressing concerns about vehicle:	if applicable)
			running off the roadway by increasing the heigh of	
		SR 1224 (Old Swamp Road) between 550' south of SR	the outside road shoulder, (similar to a slanted race	
		1225 (Lilly Road) and 1200' north of SR 1225 (Lilly Road), a	, ,	
01	Camden	length of 1750'	restoring the the road course.	\$165,000
01	Camuen	length of 1750	This project is addressing concerns about vehicles	\$165,000
			running off the roadway by using a different type	
		SR 1124 (Nine Mile Road) between SR 1125 (Lake Road)	of pavement that helps water drain faster; and is	
02	Carteret	and SR 1195 (Bur Oak Road)	•	\$60,660
02	Carteret	and 2k 1132 (But Oak Koad)	installing guardrail in some locations. This project is making improvements to an existing	\$60,669
			traffic signal by adding LED lights on both	
			Glenburnie approaches. Also, adding pedestrian	
			signals coordinated with New Bern multiuse trails	
			project along both sides of Glenburnie from	
02	Craven	SR 1309 (Glenburnie Road) at Elizabeth Avenue	Elizabeth to Brunswick.	\$77,600
- 02	Craven	3N 1303 (Gielibarnie Noda) at Elizabeth Avenue	This intersection safety project is upgrading and	\$77,000
			improving an existing traffic signal by providing a	
			signal head over each through lane, protected left	
			turn heads on US 13, and three-section flashing	4
02	Pitt	US 13 (Memorial Drive) at Moye Boulevard	yellow arrow left turn heads on Moye Blvd.	\$92,300
			This intersection safety project is addressing angle	
			and turning crashes at intersections along the	
		US 17 and SR 1165 (Thomasboro Rd.)/SR 1304 (Pea	corridor by removing the signal and replacing with	
03	Brunswick	Landing Rd.)	additional lanes with signalized U-turns.	\$998,000
			This intersection safety project is addressing	
			intersection tee-bone/angle and turning crashes by	
			assigning additional turn lanes with directional	
03	Duplin	US 117 Connector and NC 50	lefts.	\$1,002,000
			This intersection safety project is addressing	
			intersection tee-bone/angle and turning crashes by	
03	Pender	US 421 and NC 210 in Pender County.	assigning additional turn lanes.	\$1,540,000

				Total Cost Estimate (HSIP + other,
Div.	County	Description of Location	Basic Description	if applicable)
			This road departure safety project will improve the	
			banking of the road through the curve and will	
		NC 111/122 between 0.18 mile south of SR 1006 (Bullock	-	
	_	School Road) and 0.32 mile north of SR 1006 (Bullock	new location 0.13 mile south of the current	
04	e	School Road), a length of 0.5 mile	intersection	\$935,000
			This intersection safety project will provide	
		NC 43 at NC 561, SR 1329 (Evans Road), and SR 1333	additional signs and beacons to warn drivers of	
04	Halifax	(Lynch Road).	entering traffic.	\$55,000
			This multi-intersection safety improvement project	
		SR 1700 (Covered Bridge Road) between 0.1 mile east	will widen Covered Bridge Road to provide a left	
		and 0.1 mile west of SR 1003 (Buffalo Road), a length of	turn lane and will include traffic signal upgrades	
04	Johnston	0.2 mile	and improvements.	\$682,000
		SR 1700 (Covered Bridge Road) between 0.1 mile west of	1	
		SR 1703 (South Murphy Road) and 250' east of SR 1702	intersection alignment, add a left turn lane and	
04	Johnston	(Archer Lodge Road), a length of 0.21 mile	install a traffic signal.	\$998,700
		SR 1003 (Buffalo Road) between SR 1702 (Archer Lodge		
		Road) and the Wake County Line. Portion of section is		
		within Archer Lodge Town Limits, remainder in Johnston	The road departure safety project will improve lane	
04	Johnston	County.	width and will improve ditch/shoulder sections.	\$370,000
			This roadside safety project will provide improved	
			bridge pier protection and will regrade the median	
			ditch and shoulders to improve drainage and	
04	Nash	I-95 at SR 1544 (Halifax Road) overpass, structure 219	prepare for guardrail installation.	\$148,000
			This intersection safety project will provide	
			improved signage and beacon warnings to better	
04	Wayne	NC 55 at SR 1948 (Camp Jubilee Road).	alert drivers of entering traffic.	\$60,000
			This intersection safety project will provide	
			additional signs and beacons to warn drivers of	
04	Wayne	NC 581 at SR 1342 (Memorial Church Road).	entering traffic.	\$56,000

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				Total Cost Estimate (HSIP + other,
Div.	County	Description of Location	Basic Description	if applicable)
			This intersection safety and traffic signal upgrade	
			project will improve signal displays for left turning	
05	Durham	SR 1118 (Fayetteville Rd) at Pilot St and Cecil St.		\$19,000
	Barriani	en 1110 (rayetterine na) at ribe et ana eesii eti	traffic by upgrading to flashing yellow arrows. This intersection safety improvement project wil	ψ13)666
			add a left turn lane and a coordinated traffic signal	
05	Durham	SR 1118 (Fayetteville Rd) at Cook Road.	and connect to the City of Durham signal system.	\$775,000
			This intersection safety improvement project will	
05	Granville	US 15 (Durham Avenue) at SR 1639 (N. Main Street)	straighten the intersecting street.	\$35,000
			This intersection safety improvement project will	
			add a traffic signal and will straighten the	
05	Person	US 158 at US 501	intersecting street.	\$235,000
		NC 50 (Benson Road) at SR 3718 (Turner Farm	This intersection safety improvement project will	
05	Wake	Road)/Wakefield Lane).	add left turn lanes on NC 50.	\$410,000
			This intersection safety improvement project will	
			better align intersecting streets and will provide	
		SR 1375 (Lake Wheeler Road) at SR 1390 (Optimist Farm	additional warning signs and beacons to alert	
05	Wake	Road)/SR 1503 (Donnybrook Road).	drivers to entering traffic.	\$400,000
			This intersection safety improvement project will	
05	Wake	NC 42 at SR 2750/2749 (Johnny Baker Road).	add an left turn lane for eastbound NC 42.	\$450,000
			This multi- intersection safety improvement	
			project will add a left turn lane on NC 42 and widen	
05	Wake	NC 42 from SR 5330 to SR 5367.	NC 42 to a 3-lane cross section.	\$1,110,000
			This intersection safety improvement project will	
05	Wake	NC 42 at SR 2727 (Sauls Road).	add a left turn lane for eastbound NC 42.	\$660,000
			This intersection safety project will use a raised	
			concrete island on Charles B. Root Wynd to reduce	
05	Wake	SR 1664 (Duraleigh Road) at Charles B. Root Wynd	through and left turn conflicts.	\$130,000
		SR 3015 (Airport Blvd) at SR 1641 (Slater Rd). *\$40,750	This intersection safety project will install a traffic	
05	Wake	companion funds from the Town of Morrisville*	signal with wood poles.	\$105,000

				Total Cost Estimate
Div.	County	Description of Location	Basic Description	(HSIP + other, if applicable)
DIV.	County	SR 1613 (Davis Dr) at SR 1619 (Waldo Rood Blvd)	This intersection safety project will extend the	п аррпсавіе)
05	Wake	*Town of Cary to Contribute \$200,000*	Davis Drive left turn lane at Waldo Rood Road.	\$475,000
05	vvake	rown of cary to contribute \$200,000	This intersection safety project will install a	Ş473,000
			coordinated traffic signal and include in Raleigh	
05	Wake	SR 1009 (Tryon Road) at SR 1427 (Lake Dam Road)	signal system	\$130,000
0.5	vvake	3N 1003 (Tryott Noad) at 3N 1427 (Lake Dailt Noad)	This intersection safety project will install a	\$130,000
			coordinated traffic signal with Railroad Preemption	
05	Wake	SR 1657 (Nowell Road) at SR 5808 (Hillsborough Street)	to City of Raleigh Signal System.	\$241,000
0.5	vvake	SR 1393 (Bass Lake Road) at SR 1399 (James Slaughter	This intersection safety improvement project will	\$241,000
05	Wake	Road)	straighten the intersecting street.	\$50,000
0.5	vvake	Noauj	This intersection safety project will install a	\$30,000
05	Wake	 SR 1670 (Blue Ridge Road) at Crabtree Valley Avenue	coordinated traffic signal.	\$95,000
05	vvake	SR 2044 (Ligon Mill Road) near SR 3564 (Greenville Loop	coordinated trame signal.	\$33,000
		Road) and Falconhurst Drive (Southern & Northern	This road departure safety project will improve the	
05	Wake	Curves).	banking of the road through the curve.	\$835,000
03	vvake	US 1A (South Main Street) between Star Road and Wake	This intersection safety project is addressing	\$833,000
		Pointe Shopping Center - *Held public meeting and have	intersection tee-bone/angle and turning crashes by	
05	Wake	support from Town of Wake Forest.*	constructing directional crossovers.	\$820,000
05	vvake	support from Town of Wake Forest.	This intersection safety and traffic signal upgrade	3820,000
			project will improve signal displays for left turning	
			traffic by adding a four-section flashing yellow	
05	Wake	NC 50 (Benson Road) at SR 1010 (Ten Ten Road)	arrow for northbound NC 50.	\$18,000
0.5	vvane	INC 30 (Delison Road) at 31 1010 (Tell Tell Road)	This intersection safety project will install a traffic	\$10,000
05	Wake	 SR 2012 (Litchford Road) and Coxindale Drive in Raleigh.	signal.	\$79,500
03	vvane	on 2012 (Literiora Noda) and Coxindate Drive III Nateigh.	This multi-intersection safety improvement project	\$75,500
			will provide a traffic signal and concrete islands to	
		US 74 from SR 1824 to just east of the Brunswick County	address t-bone, angle and turning crashes at	
06	Columbus	•	intersections along the corridor.	\$3,255,000

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				Total Cost Estimate (HSIP + other,
Div.	County	Description of Location	Basic Description	if applicable)
DIV.	County	Description of Escation	This multi-intersection safety improvement project	п аррпсавіс)
			will install concrete islands to address t-bone,	
	Cumberla	NC 24/87 (Bragg Blvd), from Odell to McKenzie in the	angle and turning crashes at intersections along the	
06	nd	Town of Spring Lake.	corridor.	\$252,000
			This multi-intersection pedestrian safety	
			improvement project will install marked crosswalks	
			and pedestrian signals along the corridor. (Ramsey	
	Cumberla	US 401 (Ramsey Street from SR 1615 (Stacy Weaver	Street): Wal-Mart Entrance, Meadowcroft Drive,	
06		Drive) to Wal-Mart Entrance	Treetop Drive, and Stacy Weaver Drive.	\$827,000
	Cumberla	SR 1605 (Johnson Farm Rd) from SR 1600 (McCarthur Rd)		
06	nd	to SR 1606 (Elliot Farm Rd)	lane widths to address run off road crashes.	\$990,000
			This intersection pedestrian safety improvement	
			project will install marked crosswalks and	
	Cumberla	US 401 (Raeford Road) at SR 1104 (Strickland Bridge	pedestrian signals on all four legs of the	
06	nd	Road)	intersection.	\$215,000
			This intersection safety project will install a traffic	
			signal, widen NC 210 for left turn lanes and will	
06	Harnett	NC 210 at SR 1006 (Old Stage Road).	improve the banking of the road.	\$560,000
06		NC 27 at SR 1116 (Doc Rd) [NC 27 MP's 13.762 - 13.971 +/	,	¢525.000
06	Harnett	SR 1116 MP's 3.089 - 3.186 +/-]	turn lane on both roads. Will also remove trees.	\$525,000
00	l lawaatt	CD 1500 (Densen Bood) at CD 1540 (Value CD!)	Cut the hill on the western leg of SR 1500 (Benson	¢005 000
06		SR 1500 (Benson Road) at SR 1546 (Young Road)	Road) to improve sight distance.	\$985,000
		SR 1340 (Prospect Road / Odom Street) from SR 1566	This multi-intersection safety project will utilize a	
		(Cornith Road) to NC 711 (Third Street). [A total of	concrete island to address t-bone, angle and	
		\$1,750,000 in HSIP funds to be added to U-5925 once	turning crashes, will provide a bike lane and will	
06	Robeson	amended to STIP.]	also include construction of a roundabout.	\$2,800,000

Div.	County	Description of Location	Basic Description	Total Cost Estimate (HSIP + other, if applicable)
DIV.	County	Description of Location	This rail crossing safety project will upgrade an	п аррпсавлеј
			existing rail crossing signal to provide four	
		NC 72 at RR Crossing 629593L near Pembroke, Robeson	quadrant gates to prevent vehicles from going	
06	Robeson	County	around gates at rail crossings.	\$460,000
	11000011	county	This road departure safety project will provide	ψ 100,000
		I-73 southbound in advance of Exit 97 (I-85 Bus/US 29/US		
07	Guilford	70) near Greensboro.	navigation.	\$190,000
	Cumora	roy near electionerer	This multi-intersection safety project will install	ψ130,000
		SR 1546 (Guilford College Road) at SR 1558 (Hickory	two new traffic signals and will upgrade and	
07	Guilford	Grove Road) in High Point.	coordinate with two existing traffic signals.	\$148,000
		, 3	This rail crossing safety project will add flashing	. ,
		SR 3380 (Ledbetter Road) at RR Crossing 720931C near	lights and gates to warn drivers of approaching and	
07	Guilford	Climax, Guilford County	crossing trains.	\$358,000
			This rail crossing safety project will upgrade an	
			existing rail crossing signal to provide four	
		SR 1713 (Mount Hermon Church Road) near Hillsborough,	quadrant gates to prevent vehicles from going	
07	Orange	Orange County	around gates at rail crossings.	\$412,000
			This intersection safety improvement project will	
08	Moore	NC 5 at SR 1115 (Linden Rd)	add left turn lanes on NC 5.	\$191,000
			This multi-intersection safety improvement project	
			will add left turn lanes on NC 5, between Sandpit	
80	Moore	NC 5 from Sandpit Rd to just past Habitat for Humanity	Road and Habitat for Humanity.	\$396,000
			This multi-intersection safety improvement project	
		US 311 from SR 1524 (Beckerdite Rd) to SR 1525 (Beeson	will add left turn lanes on US 311, between	
08	Randolph	Farm Rd)	Beckerdite Road and Beeson Farm Road.	\$420,000
			This rail crossing safety project will upgrade an	
			existing rail crossing signal to provide four	
		SR 2165 (Turner Street) at RR Crossing 722327S in	quadrant gates to prevent vehicles from going	
09	Davidson	Thomasville, Davidson County	around gates at rail crossings.	\$490,000

				Total Cost Estimate (HSIP + other,
Div.	County	Description of Location	Basic Description	if applicable)
	,	•	This rail crossing safety project will upgrade an	, , ,
		SR 1979 (Grubbs Road) at RR Crossing 470193W near	existing rail crossing to include gates to warn	
09	Forsyth	Walkertown, Forsyth County	drivers of approaching and crossing trains.	\$324,000
	•		This intersection safety project will straighten the	
09	Rowan	NC 150 at SR 1547 (Graham /Caldwell Road)	side road to a 90-degree intersection with NC 150.	\$633,000
			This road departure safety project will install and	
			upgrade guardrail to shield errant vehicles from	
		US 601 between the municipal limits of Salisbury and the	roadside hazards in cases where vehicles run off	
09	Rowan	Davie County line, north of Salisbury.	the roadway.	\$550,000
		NC 3 (Mooresville Road) @ SR 1616 (Tuckaseegee	This intersection safety project will install a traffic	
10	Cabarrus	Road/Rankin Road) near Kannapolis.	signal.	\$25,000
			This intersection safety project will install a traffic	
	Mecklenb	NC 73 (Davidson Concord Road) and SR 2427 (Ramah	signal and will add one left turn lane and one right	
10	urg	Church Road) near Huntersville.	turn lane	\$100,000
		SR 2802 (Rocky River Road) through the intersections of	This multi-intersection safety project will install a	
	Mecklenb	SR 2826 (Hood Road) and SR 2827 (Back Creek Church	center left turn lane on Rocky River Road between	
10	urg	Road) in Charlotte.	Hood Road and Back Creek Church Road.	\$579,700
	Mecklenb		This intersection safety improvement project will	
10	urg	I-485 Outer Loop Ramp at NC 16 in Charlotte.	provide an additional left turn lane on the ramp.	\$200,000
			This intersection safety project will install a traffic	
	Mecklenb		signal with an additional advance signal head for	
10	urg	I-77 / US 21 southbound ramp and SR 2047 (Trade Street)	improved visibility for the eastbound approach.	\$75,000
	Mecklenb	SR 1601 (Moores Chapel Rd) @ SR 1609 (Rhyne Rd) near	This intersection safety project will install a	
10	urg	Charlotte	roundabout to reduce left turn conflicts.	\$925,000
			This intersection safety project will add a traffic	
	Mecklenb		signal and will remove some concrete islands for	
10	urg	US 21 (Statesville Road) @ SR 2112 (Lakeview Road)	additional lane widths.	\$160,000
		SR 1007 (Rocky River Road) between SR 1150 (Old	This road departure safety project will improve a	
10	Union	Waxhaw-Monroe Road) and Jonathan Circle	curve to reduce run off the road crashes.	\$505,000

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2/8/2016

Div.	County	Description of Location	Basic Description	Total Cost Estimate (HSIP + other, if applicable)
DIV.	County	Description of Location	This rail crossing safety project will upgrade an	п аррпсавіе)
		SD 1729 /Clannia Strawn Boad at DD Crassing 621769M	existing rail crossing signal to provide four quadrant gates to prevent vehicles from going	
10	Union	SR 1728 (Clonnie Strawn Road) at RR Crossing 631768M		¢408.000
10	Official	near Marshville, Union County	around gates at rail crossings.	\$408,000
			This intersection safety signalized intersection	
4.4	C. I.I II	US 224 Use 'talk S' Use W44 0020	upgrade will improve signal displays and visibility	¢2.4.000
11	Caldwell	US 321 at Hospital Ave. Signal Inventory # 11-0828.	of signal heads with back plates.	\$34,000
			This intersection safety signalized intersection	
			upgrade will improve signal displays and visibility	
11	Caldwell	US 64/NC 18 at Virginia St	of signal heads with back plates.	\$38,000
			This intersection safety signalized intersection	
			upgrade will add pedestrian signals, and will	
			improve signal displays and visibility of signal	
12	Catawba	NC 16 at the I-40 WB ramps. Signal inventory # 12-1627	heads with back plates.	\$35,000
			This intersection safety project will install a	
12	Cleveland	NC 226 (Polkville Road) at SR 1337 (Zion Church Road).	roundabout to reduce left turn conflicts.	\$905,000
			This road departure safety project will install an	
	Cleveland	NC 226 in Cleveland Co. between Gragg Dr. and Lester	improved friction pavement, special pavement	
	and	Lane. SR 1918 (Stanley Lucia Rd.) in Gaston Co. at curve	markings and guardrail to help keep vehicles within	
12	Gaston	located east of SR 1923 at MP 4.5.	the roadway.	\$500,000
			This road departure safety project will install an	
			improved friction pavement to reduce the number	
12	Gaston	The I-85 NB on ramp from NC 7 (Ozark Ave.) Exit 19.	of vehicles running off the roadway.	\$50,000
			This intersection safety project will install a	
12	Iredell	SR 1125 (Shearers Road) at SR 1147 (Rocky River Road).	roundabout to reduce left turn conflicts.	\$754,000
	Buncomb	SR 3412 (Sandhill Road) at SR 1224 (Sandhill School	This intersection safety project will install a traffic	
13	е	Road/Oakview Road) in Asheville.	signal.	\$108,000
		,		
	Buncomb	SR 1369 (Mt. Carmel Road) near SR 1373, near Asheville.	This road departure safety project will install	
13		Total Length = 0.2 mile.	guardrail to help keep vehicles within the roadway.	\$10,000

				Total Cost
				Estimate
٦.	6	Barada Para (Harada)	Desta Describitor	(HSIP + other,
Div.	,	Description of Location	Basic Description	if applicable)
	Buncomb	I-26 EB from the I-40 EB on-ramp to a point just north of	This road departure project will extend a freeway	4
13	е	SR 3431.	ramp to reduce unnecessary merges.	\$1,270,000
		SR 1002 (Center Street) at SR 1761 (Main Street) in	This intersection safety project will provide	
13	Burke	Hildebran.	beacons to warn drivers of entering traffic.	\$45,000
		I-40 Westbound Ramps at SR 1761 (Exit 118), in	This intersection safety project will install a traffic	
13	Burke	Hildebran.	signal.	\$95,000
			This intersection safety project will install a left	
13	Madison	US 25-70 at SR 1582 (Long Branch Road) near Marshall.	turn lane.	\$210,000
			This road departure safety project will install an	
			improved pavement to improve surface drainage	
13	McDowell	I-40 near NC 226 (Exit 86), near Marion.	and reduce wet run off road crashes.	\$150,000
			This road departure safety project will install an	
		I-40 Westbound from MM 84 to MM 83, near Marion.	improved pavement to improve surface drainage	
13	McDowell	Total Length = +/- 1.0 mile.	and reduce wet run off road crashes.	\$400,000
			This road departure safety project will improve	
		SR 1613 (Beaverdam Rd.) between SR 1663 and SR 1640,	sight distance and improve drainage around curve	
14	Haywood	near Canton.	to reduce run off road crashes.	\$60,000
	Henderso	SR 1525 (Dana Road) at SR 1746 (North Allen Road) near	This intersection safety project will install beacons	
14	n	Hendersonville.	to warn drivers of entering traffic.	\$45,000
	Henderso	SR 1722 (Old Spartanburg Rd.) at SR 1779 (Shepherd St.),	This intersection safety project will install beacons	
14	n	in Hendersonville.	to re-enforce and warn drivers to STOP.	\$52,000
			This road departure safety project will install	
	Transylva	SR 1540 (Wilson Rd.) near SR 1504 (Milepost 0.4-0.9),	warning signs and guardrail to help keep vehicles	
14		near Brevard. Total Length = 0.5 mile.	from running off the roadway.	\$400,000