

# UPPER COASTAL PLAIN RURAL PLANNING ORGANIZATION

October 26, 2016  
TAC: 3:00 a.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. Ethics Statement
3. Additions or corrections to Agenda and Approval
4. Approval of Minutes September 28, 2016

### Public Comment

1. Public Comment

### New Business – Action Items

2. Discussion of STI P4.0 Division Projects proposed points allocation adoption of the Final P4.0 Prioritization Division Points Allocation

### Reports

3. NCDOT Division 4
4. NCDOT Planning Branch
5. Southeast Area Study Update (SOT Meeting – Nov. 15<sup>th</sup> 3:00pm – 7:00pm – Clayton Center)
6. Hwy 17/64 Association
7. US 70 Commission
8. NCDOT Financial Update BOT-10/04/16 – Informational Only
9. NCBOT\_Hwy17-64\_Update\_10-05-16.pdf – Informational Only

### Other Business

10. TAC Member Comments

### Dates of future meetings:

January 11, 2017

March 8, 2017

May 10, 2017

July 12, 2017

### Attachments:

1. Ethics Statement
2. TAC September 28, 2016 Minutes
3. UCPRPO Final Division P4 Point Allocations\_DRAFT100516.pdf
4. NCDOT\_Financial\_Update\_BOT\_10\_05\_16.pdf
5. NCBOT\_Hwy17-64\_Update\_10-05-16.pdf



NORTH CAROLINA STATE ETHICS COMMISSION

SAMPLE<sup>1</sup>

**ETHICS AWARENESS & CONFLICT OF INTEREST REMINDER**

(to be read by the Chair or his or her designee at the beginning of each meeting)

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In accordance with the State Government Ethics Act, it is the duty of every [Board] member to avoid conflicts of interest.

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.

Rev 12-13-12

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<sup>1</sup> N.C.G.S. §138A-15 (e): "At the beginning of any meeting of a board, the chair shall remind all members of their duty to avoid conflicts of interest under [Chapter 138A]." There is no set language required by the Act. Specific language can and should be tailored to fit the needs of each covered board as necessary.

# UPPER COASTAL PLAIN RURAL PLANNING ORGANIZATION

September 28, 2016

## RPO Transportation Advisory Committee Minutes

### Attendance

#### TAC

C.B. Brown, Tarboro  
Brent Wooten, Pinetops  
Cheryl Oliver, Selma  
Derrick Creech, City of Wilson  
Kenneth Jones, Wilson's Mills  
Lu Harvey Lewis, Middlesex  
Perry Harris, Smithfield

#### Other

Lauren Triebert, VHB Engineering  
Ray Blackmon, Johnston Regional Airport

#### NCDOT

Jimmy Eatmon, NCDOT Division 4  
Tobline Thigpen, TPB  
Tim Little, NCDOT Division 4

#### UCPRPO

James Salmons

#### UCPRPO TCC

Bill Bass, City of Wilson

### Introduction

- 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. Everyone present briefly introduced themselves.
- Mrs. Oliver asked everyone to review the agenda and requested a motion for approval. **UPON A MOTION** by Kenneth Jones (Wilson's Mills), second by Derrick Creech (City of Wilson) the agenda was approved. Mrs. Oliver then asked if any members have a conflict of interest on any of the items on the agenda. No conflicts of interest were disclosed.
- Minutes – June 23, 2016*  
After reviewing the Minutes for the April 21, 2016 meeting and **UPON A MOTION** by Kenneth Jones (Wilson's Mills), second by Derrick Creech (City of Wilson) they were unanimously approved.

### Presentation

- US 70 to Interstate Upgrade (I-95 to Princeton Feasibility Study) – VHB Engineering, Study Team*  
Lauren Triebert with VHB Engineering presented the NCDOT feasibility study on US 70 improvements from I-95 in Selma to Princeton. The study will not produce final construction drawings. The goal of the project is to upgrade the corridor to interstate standards from SR 1003 (Buffalo Rd) near Selma to SR 2372 (Edwards Rd) in Princeton. This will help improve regional mobility and provide better connectivity between Raleigh and Morehead City and improving safety along rural sections with uncontrolled access. Additionally, the hope is to promote economic development for the surrounding communities. The traffic forecast has been completed for the study. The next milestone date will be April 2017 for the design review meeting. Following will be the draft report in October 2017 with the final report scheduled to be complete by December 2017. If there are any comments or questions,

# UPPER COASTAL PLAIN

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## RURAL PLANNING ORGANIZATION

members may contact Lauren Triebert directly at [ltriefert@vhb.com](mailto:ltriefert@vhb.com). Ms. Triebert also agreed to come back next year to provide an update on the study.

### **New Business – Action Items**

#### **5. STI P4.0 Regional Projects programmed and the P4.0 Prioritization Division Worksheet**

Mr. James Salmons briefly went over the projects that were programmed or committed and should be including in the upcoming draft 2018-2025 STIP during the Regional category prioritization completed earlier this year. The list of projects programmed were provided in the agenda packet.

Mr. Ray Blackmon provided a brief description of Johnston Regional Airport's top priority project A-130499 to construct phase I of the new corporate area development to include a new t-hangar and apron. He explained that currently all hangars are full and there is a waiting list for hangars therefore there is no room for growth. Mr. Blackmon stated that the area for the projected was already permitted. Mr. Salmons stated that the Tarboro-Edgecombe Airport top priority project is A-130494 to expand their corporate apron.

Mr. Salmons briefly went over each of the highway projects identified by TCC members as top priorities.

- Project H-090470 NC 42 is only 8% within the UCPRPO therefore the maximum number of points that we can allocate to the project is 8. Mr. Tim Little noted that Division 4 is also planning to apply 100 points to this project.
- Project H-090470 NC 111 Wilson St was identified as a priority. Mr. C.B. Brown stated that at the intersection at Western Blvd and new businesses have opened recently along with two new apartment complexes and that there is nowhere for people to walk safely. There is also a charter school along this route. He added that there is a lot of motorized scooters that travel this corridor and that there is a trail in the grass where pedestrians travel. Mr. Little explained that there is a 20% cost share to add sidewalk facilities if the project moves forward.
- Project H-090346-C NC 43 in Nash County is a priority project and has become more viable due to the newly planned CCX multi-modal hub.
- Project H-090417 US 301 from NC 96 to Brogden Rd was highlighted as a priority project. Mr. Little explained Division 4 was not planning to allocate points to this project and that the project cost at this time made the project difficult to get programmed. He explained that it was a good project especially since two of the bridges on the project needed to be replaced. It was recommended that the project be split into two separate projects for P5.0 to help it score better in the next round. Mr. Perry Harris stated that he did own property along this corridor and that on Sunday's due to the Flea Market the congestion is very difficult to navigate.

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## RURAL PLANNING ORGANIZATION

- Project H-150519 Kellie Drive was identified as a priority project to help relieve congestion within the area. Mr. Little stated that Division 4 planned to allocate 100 points to this project. He explained that there are two schools in the area and the congestion is so heavy and that this project would help mitigate many of the issues within the area. Mr. Perry Harris stated that there also a community aquatics facility within the same area.
- Project H-090895 SR 1900 Noble St to expand to three lanes was identified as a priority due to the proximity to the Selma Industrial and Certified Sites. Additionally, there is the large tank farm facility in the area. Mayor Oliver stated that there are many large semi-trucks that travel through the area both day and night. She is concerned about safety issues within the area.
- Project H-090882 SR 1207 McNair Rd widen to three lanes was identified to help relieve congestion within the Tarboro area in Edgecombe County. This road is nearing capacity. Mr. Brent Wooten stated that there is a lot of truck traffic along this route and there is also a charter school in the area. He anticipated more traffic through the area due to the planned CCX CSX multi-modal hub planned in Edgecombe County.
- Project H150439 NC 210 intersection with Black Creek Rd was also identified as a priority. Mr. Little stated that there are lot of accidents at this intersection.
- Project B-150570 Middlesex sidewalk project was identified as a priority. The project will connect neighborhoods and the down town to an existing school.

Members were asked to complete the worksheets by Monday, October 3<sup>rd</sup> to allow the results to be posted to receive public comments prior to adopting the final points allocation at the October 26, 2016 TAC meeting.

### 6. *Proposed Resolution of Support for US 264 to Interstate*

The members were presented with the proposed Resolution of Support for US 264 to Interstate Standards and was included in the agenda packets. Mr. Salmons reported that the Governor had begun the administrative process to designate the corridor as an Interstate. Additionally, there are bills in both the US House and US Senate in support of the designation. After brief discus and **UPON A MOTION** by Brent Wooten (Pinetops) second by Perry Harris (Smithfield) the Resolution of Support for US 264 to Interstate Standards was unanimously approved.

## Reports

### 7. *NCDOT Division 4*

Mr. Little reported that there was an additional feasibility study under way from the Johnston County line to the new US 70 Bypass.

# UPPER COASTAL PLAIN RURAL PLANNING ORGANIZATION

**8. NCDOT Planning Branch**

Mrs. Tobline Thigpen reported that it is anticipated that the Nash County CTP update would be going before the NCDOT Board at their October meeting.

**9. Southeast Area Study Update (Scenario Comparison Planning)**

Mr. Salmons reported that the SEAS team was working on finalizing the Scenario Transportation Planning model and that another public symposium was being planned for the first of November. He added that there is a SOT meeting scheduled for October 25<sup>th</sup>.

**10. Hwy 17/64 Association (US 64 Feasibility Study)**

Mr. Salmons reported that the US 64 upgrade to Interstate Standards was ongoing. He added that the board just met and provided a tour of the Maysville Bypass currently under construction.

**11. US 70 Commission (I-95 to Princeton Upgrade Feasibility Study)**

Mr. Salmons reported that the US 70 Feasibility Study team was planning to provide a brief presentation to the TAC.

**Other Business**

**12. TAC Member Comments**

There were no TAC member Comments.

**Public Comments**

There was no public comment.

**Upcoming meeting:**

The next meeting will be based on the release of STI Regional Programmed Projects but is tentatively scheduled for October 26, 2016.

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

Respectfully submitted,

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Cheryl Oliver, TAC Chair

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James M. Salmons, UCPRPO Transportation Planner

**UCPRPO PROJECT POINTS ALLOCATION - Highway DIVISION Projects (32 Projects sorted by UCPRPO Highest Scoring Projects) 10/4/16**

SPOT ID	Project Category	Route	Description	Cost to NCDOT	County(s)	Viability Score	Division Needs Quantitative Score (Out of 50)	Project Priority	Preliminary Division Points	UCPRPO Points Allocated
H090470	Regional Impact	NC 111 (Wilson Street)	Widen to Three Lanes	\$ 14,721,000	Edgecombe	65	23.60	1	100	100
H141828	Regional Impact	NC 42 - Only 8% within RPO	Modernize roadway and operational improvements including widening lanes, improving shoulders, passing lanes, turning lanes, and intersection improvements. (Moving Ahead Project)	\$ 8,820,000	Johnston	70	24.88	2	100	8
H090346-C	Regional Impact	NC 43	I-95 to SR 1613 (Woodruff Ave). Widen to Multi-Lanes with Curb and Gutter and accommodate pedestrian traffic. Section C: SR 1613 (Woodruff Avenue) to I-95.	\$ 12,987,000	Nash	65	19.95	3	100	100
H150649	Regional Impact	NC 210	Add turning lanes to NC 210 at SR 1162 (Black Creek Rd)	\$ 590,000	Johnston	65	24.00	4	100	100
H090417	Regional Impact	US 301 , NC 96	NC 96 to SR 1007 (Brogden Road). Widen to Multi-Lanes.	\$ 38,449,000	Johnston	65	18.94	5	0	100
H150519	Division Needs	Kellie Drive	Construct 2 lane roadway (37 feet back of curb and gutter to back of curb and gutter) on new location from the end of existing Kellie Drive to SR 1003 (Buffalo Road)	\$ 5,085,000	Johnston	65	18.07	6	100	100
H111270	Regional Impact	NC 58	Widen Roadway to Multi-Lane Facility with Bicycle and Pedestrian Accommodations	\$ 2,300,000	Wilson	65	21.29	7	0	100
H090224-A	Regional Impact	NC 33	Widen to Multi-Lanes	\$ 47,785,000	Edgecombe	65	19.28	8	0	100
H090895	Division Needs	SR 1900 (Noble Street)	Expand to Three(3) Lanes from SR 1003 to US 301	\$ 13,663,000	Johnston	65	10.16	9	0	100
H090882	Division Needs	SR 1207 (McNair Road)	Widen McNair Road to Three (3) Lanes from US64 to US 64 Alternate in Edgecombe County.	\$ 18,688,000	Edgecombe	65	6.16	10	0	100
H111268	Regional Impact	NC 58	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.	\$ 15,865,000	Wilson	65	18.08	11	0	92
H111275	Regional Impact	NC 42	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.	\$ 25,500,000	Wilson	65	18.07	12	0	0
H140979	Regional Impact	NC 242	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.	\$ 43,106,000	Johnston	65	19.39	13	0	0
H150259	Statewide Mobility	I-95 / Truck Stop Road Interchange	Construct diamond interchange allowing for future widening of I-95	\$ 13,200,000	Johnston	65	17.65	14	0	0
H090421	Division Needs	SR 1606 (Black Creek Road)	US 264 Bypass to US 301/264 Alternate (Ward Boulevard). Widen to Multi-Lanes.	\$ 19,302,000	Wilson	65	14.76	15	0	0
H150646	Division Needs	SR 1501 (Swift Creek Rd)	Widen Swift Creek Rd to add central turn lanes to additional driveways, both into the Johnston County Airport and into the neighboring industrial park.	\$ 2,467,000	Johnston	65	12.87	16	0	0
H090891	Division Needs	SR 1927 (East Anderson Street)	Widen to Three (3) Lanes from I-95 to Webb Street in Johnston County	\$ 24,015,000	Johnston	65	13.48	17	0	0
H150459	Division Needs	SR 1323	Widen from from two 10' lanes to two 14' lane facility with 11' turn lane, curb and gutter, and 2' paved shoulders with bike lanes and sidewalks. Section 3B	\$ 18,711,000	Wilson	65	12.45	18	0	0
H150474	Division Needs	SR 1632 (Pelt Road)	Raise section of highway out of flood-way to help prevent flooding	\$ 750,000	Wilson	65	6.71	19	0	0
H090879	Division Needs	SR 1124 (Massey Road)	Interchange Development at US 264 and Massey Road in Nash County	\$ 9,900,000	Nash	15	3.66	20	0	0
H140772	Division Needs	East Railroad Street	Extend Roadway on New Location	\$ 4,177,000	Wilson	0	8.24	21	0	0
H150661	Division Needs	New Route/Service Rd	Construct new service roadway parallel to I-95 in Smithfield across from the current Outlet Mall to provide economic development.	\$ 9,674,000	Johnston	15	1.81	22	0	0
H111266	Regional Impact	US 264 Alternate - Wilson	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 with a 23 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.	\$ 62,400,000	Wilson	65	27.33	Too Costly		
H129200-G	Statewide Mobility	I-95 - Harnett/Johnston Counties	Widen Roadway to 8 Lanes.	\$ 216,800,000	Harnett, Johnston	75	25.33	Too Costly		
H141265	Statewide Mobility	US 64	Upgrade US 64 to Interstate Standards	\$ 268,000,000	Edgecombe, Nash, Wake	75	22.81	Too Costly		
H129205	Statewide Mobility	I-95 - Nash County	Widen Roadway to 6 Lanes.	\$ 293,900,000	Nash, Halifax	75	22.05	Too Costly		
H129204	Statewide Mobility	I-95 - Wilson County	Widen Roadway to 6 Lanes.	\$ 391,200,000	Nash, Wilson	75	19.73	Too Costly		
H150861	Regional Impact	NC 11 , US 13	Upgrade roadway to Interstate Standards.	\$ 190,600,000	Pitt, Edgecombe	75	17.81	Too Costly		
H090224-B	Regional Impact	NC 33	Widen to Multi-Lanes	\$ 65,000,000	Pitt, Edgecombe	75	16.55	Too Costly		
H150636	Division Needs	SR 1421 (Upchurch Rd)	Construct the Wilson Northern Connector; from NC 58 to US 301 at SR 1421 (Upchurch Rd)	\$ 91,088,000	Wilson	65	12.90	Too Costly		
H090182	Regional Impact	NC 11	Widen to Four Lanes with a Bypass of Oak City on New Location.	\$ 176,820,000	Martin, Edgecombe	75	11.80	Too Costly		
H090468	Division Needs	New Route - SR 2403 (Component Drive Extension)	Peeden Street to US 301 (Bright Leaf Boulevard). Construct Two Lanes on Multi-Lane Right of Way, New Location.	\$ 9,858,000	Johnston	15	6.44	Removed as per Smithfield		

**Total 1000**

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Funding Note: Total STIP Funding availability for STI P4 project programming for ALL of DIVISION 4 is \$190,524.

TAC Chair, Mayor Oliver

UCPRPO Transportation Planner

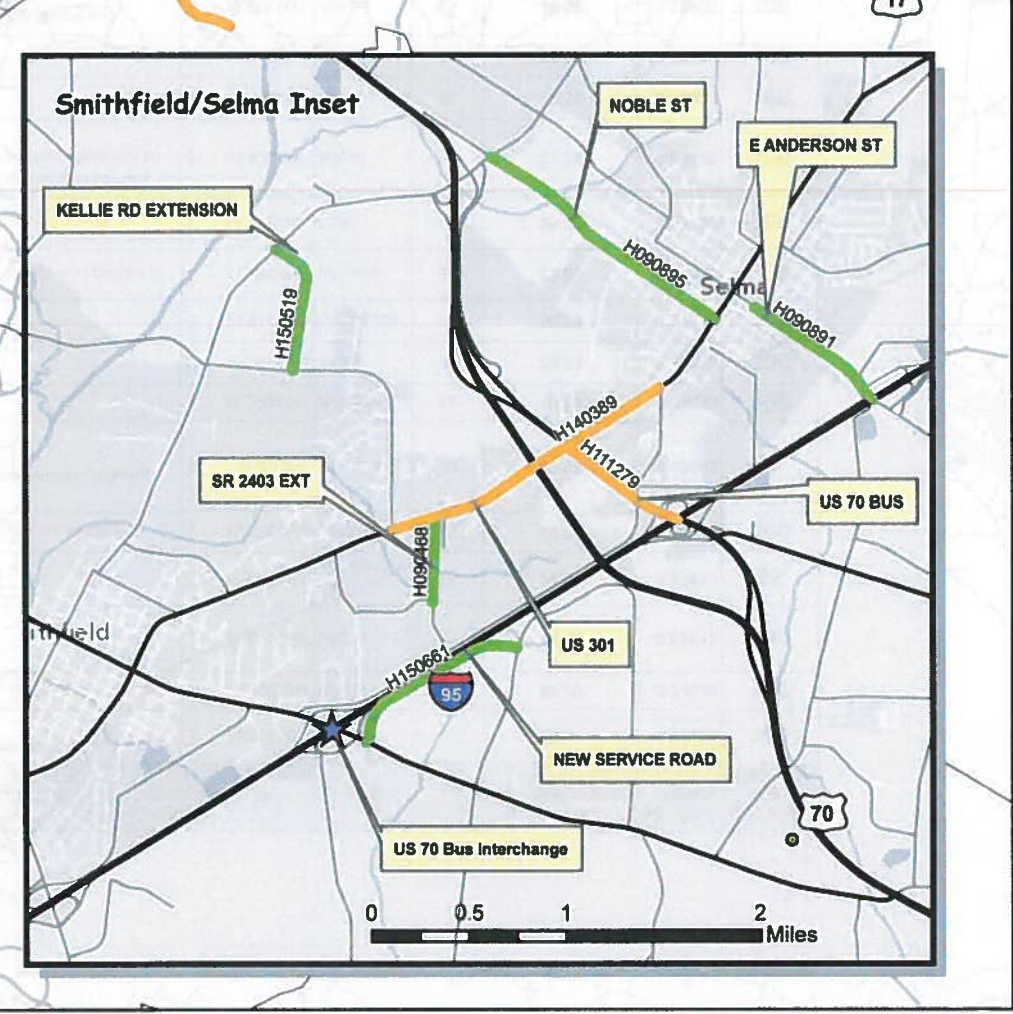
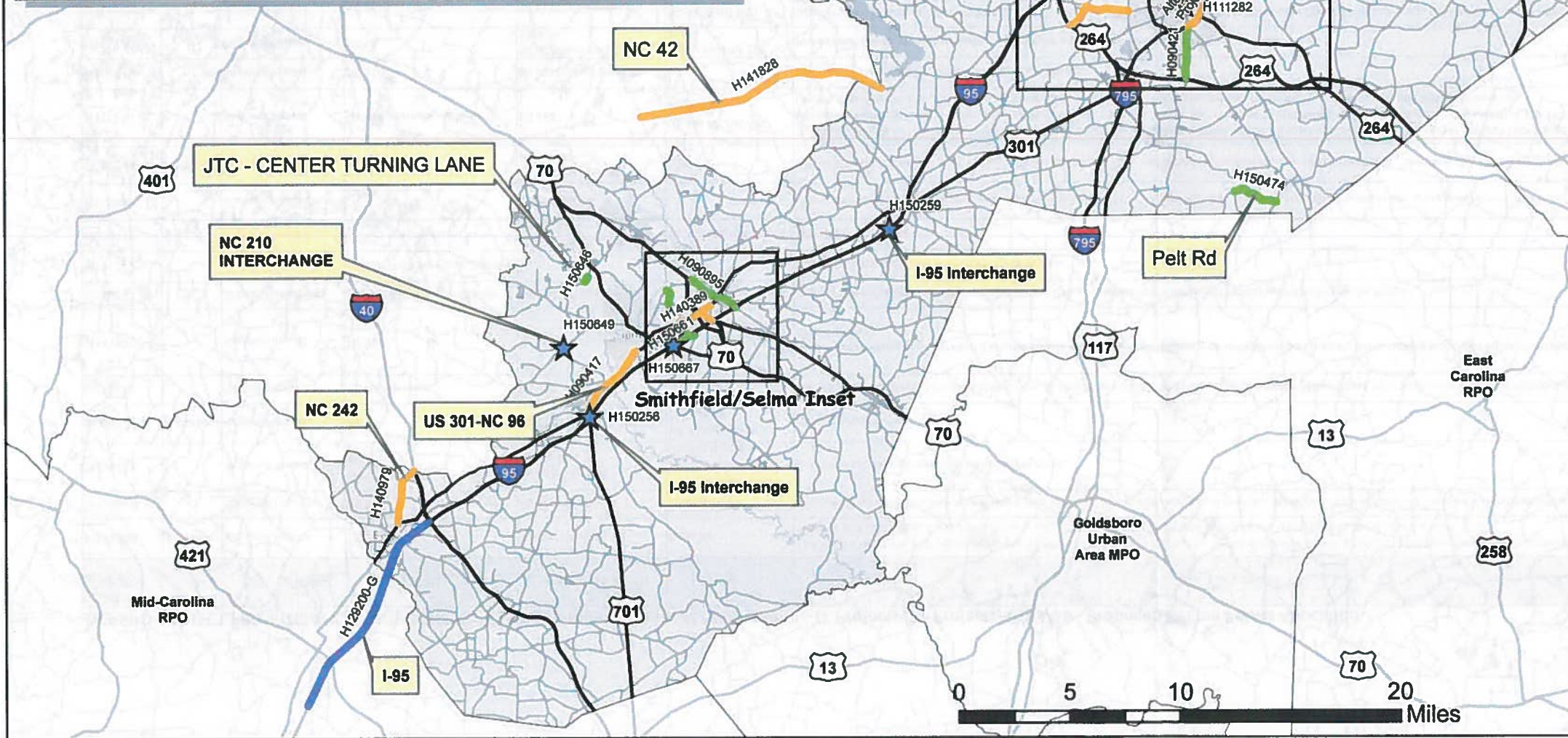
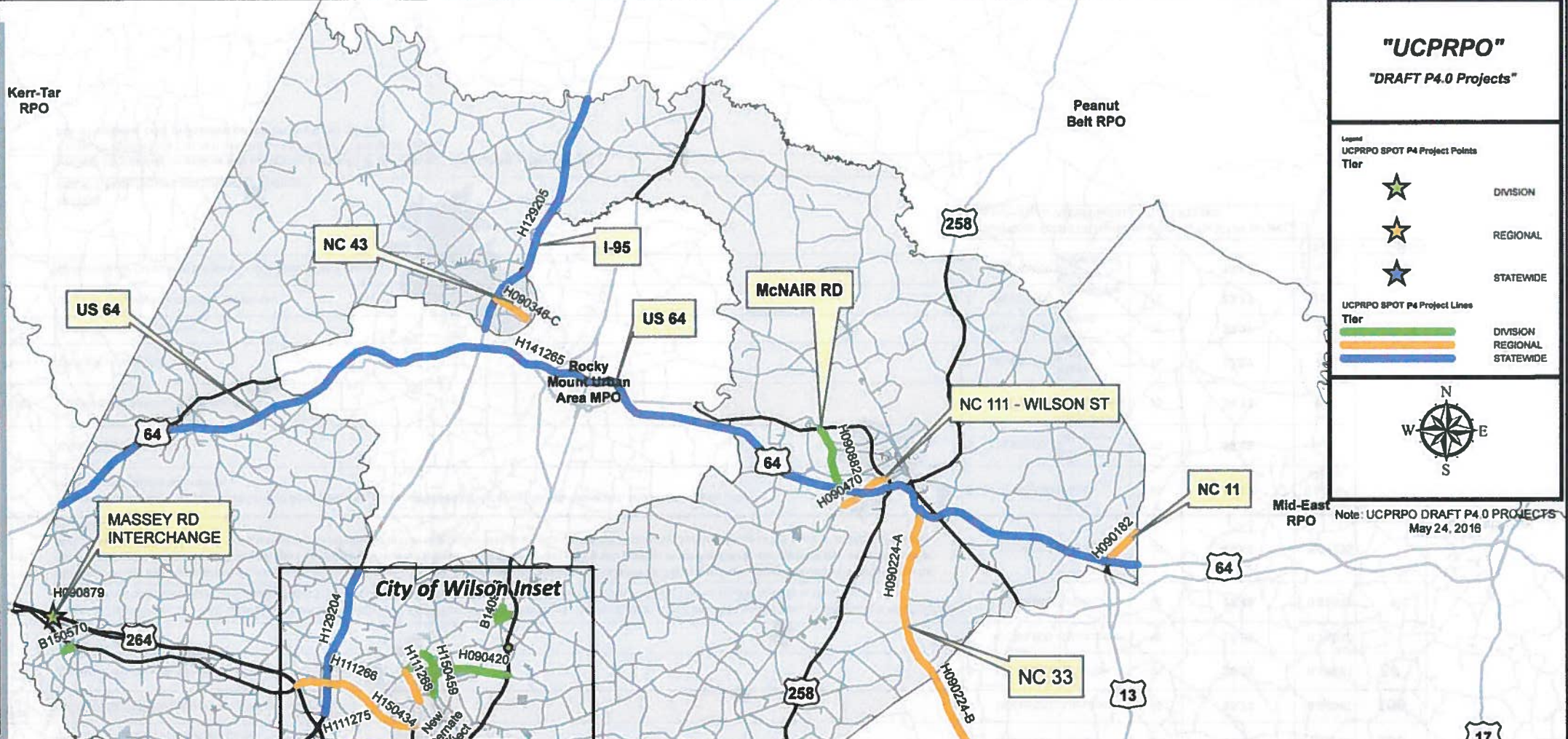
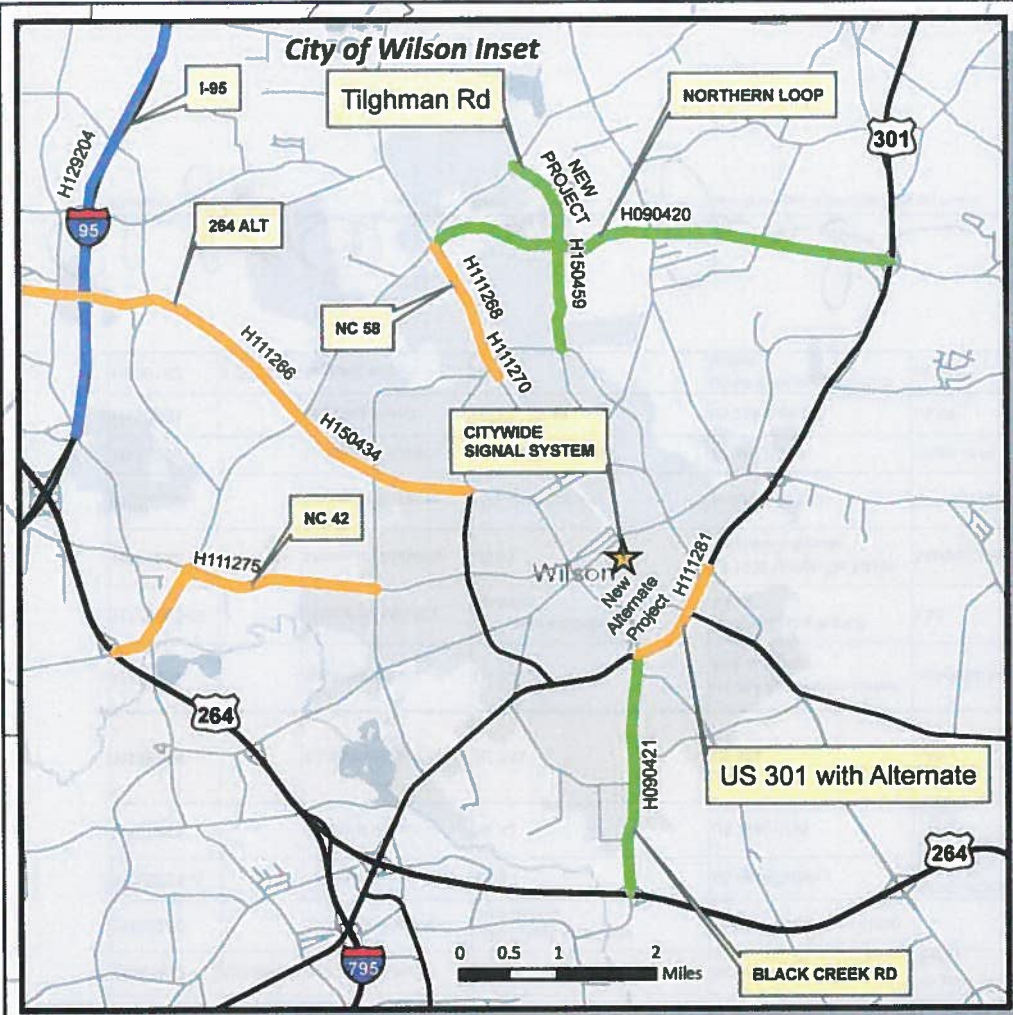
NOTES:

NCDOT Data Scores are subject to change.

Project Highlighted in yellow are currently in the STIP but are not committed with funding.

Projects Highlighted in red are current Member Priority projects.

n/a = Project is cost prohibitive based on available funding.



**"UCPRPO"**  
"DRAFT P4.0 Projects"

Legend

UCPRPO SPOT P4 Project Points

Tier

- ★ DIVISION
- ★ REGIONAL
- ★ STATEWIDE

UCPRPO SPOT P4 Project Lines

Tier

- DIVISION
- REGIONAL
- STATEWIDE

North Arrow

Note: UCPRPO DRAFT P4.0 PROJECTS  
May 24, 2016



**UCPRPO PROJECT POINTS ALLOCATION - Non-Highway DIVISION Projects**

SPOT ID	Mode	Project Category	Route / Facility Name	Description	Specific Improvement Type	All Counties	Cost	Viability Score	Division Needs Quantitative Score (Out of 50)	Project Priority	UCPRPO Points Allocated
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**Aviation Projects**

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	Edgecombe	\$513,000.00	43.38	33.38	1	100
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	Johnston	\$3,613,765.00	36.05	26.05	2	100
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	Johnston	\$3,240,000.00	44.17	34.17	3	0
A150741	Aviation	Division Needs	ETC - Tarboro-Edgecombe Airport	T-Hangars & Taxilane - Partner Connect Project #3431	2100 - Hangers and Economic Development	Edgecombe	\$495,000.00	32.01	22.01	4	0

**Transit Projects**

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	Wilson	\$5,650.00	33.76	23.76	1	100
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	Johnston	\$4,900.00	31.55	21.55	2	100

**Bike/Pedestrian Projects**

B140926	Bike/Ped	Division Needs	Elm City Sidewalk Project	Construct sidewalks along Toisnot St, W Main St, and Branch St which connects to Elm City Elementary School and Elm City Middle School		Wilson	\$91,200.00	28.68	18.68	1	100
B150570	Bike/Ped	Division Needs	Middlesex Sidewalk Project	Construct sidewalks from down town Middlesex Park to Middlesex Elementary School along W Hanes St.		Nash	\$176,600.00	25.92	15.92	2	0

, 2016.

**Total 500**

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TAC Chair, Mayor Oliver

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UCPRPO Transportation Planner

NOTES:

NCDOT Data Scores are subject to change.

Project Highlighted in yellow are currently in the STIP but are not committed with funding.

Projects Highlighted in red are current Member Priority projects.

n/a = Project is cost prohibitive based on available funding.



October 5, 2016

*Financial Update*

David Tyeryar, Chief Financial Officer



# Financial Update

## SFYTD 2017 as compared SFYTD 2016

Dollars in Millions	<u>August 16</u>	<u>August 15</u>	Year to Date		
			<u>August 16</u>	<u>August 15</u>	<u>\$ Change</u>
Revenue Collections	\$ 507	\$ 423	\$ 915	\$ 787	\$ 128
Expenditures	<u>462</u>	<u>405</u>	<u>852</u>	<u>804</u>	<u>48</u>
Net Change	\$ 45	\$ 18	\$ 63	\$ (17)	\$ 80
	<u>August 16</u>	<u>August 15</u>			
Cash Balances:					
Trust Fund	\$ 1,405	\$ 1,177			
Highway Fund*	<u>284</u>	<u>206</u>			
Totals	<u>\$ 1,689</u>	<u>\$ 1,383</u>			

\*Excludes bond proceeds held by Trustee & GARVEE Debt Service Reserve



Unaudited Financial Report

Transportation

# Revenue Summary August 2016

## (\$ in Millions)

	August 2016	August 2015	Year Over Year				SFY Budget	
			2016-2017 Actual	2015-2016 Actual	\$	%	Annual Budget	%
<b>State &amp; Federal Receipts:</b>								
Highway Fund *	\$ 183.9	\$ 178.5	\$ 362.2	\$ 349.2	\$ 13.0	4%	2,048.7	18%
Highway Trust Fund *	132.8	112.8	252.2	228.2	24.0	11%	1,371.3	18%
Total State Funds	316.7	291.3	614.5	577.4	37.1	6%	\$ 3,420.0	18%
Federal Funds/Participation	131.3	101.2	210.6	176.6	34.0	19%	1,257.7	17%
GARVEE Reimbursement/NCTA	58.7	30.5	90.3	32.8	57.5	175%		
Total	\$ 506.7	\$ 423.0	\$ 915.4	\$ 786.8	\$ 128.6	16%	\$ 4,677.7	20%
	August 2016	August 2015	Year Over Year				SFY Budget	
			2016-2017 Actual	2015-2016 Actual	\$	%	Annual Budget	%
<b>* Memo</b>								
<b>Highway Fund &amp; Trust Fund Details</b>								
Motor Fuel Taxes	\$ 156.7	\$ 170.0	\$ 323.7	\$ 333.4	\$ (9.7)	-3%	\$ 1,782.8	18%
Highway Use Tax	72.2	60.7	131.7	122.1	9.6	8%	659.8	20%
DMV/Other Revenue	86.3	59.8	157.5	121.2	36.4	30%	974.4	16%
Investment Income	1.5	0.7	1.5	0.7	0.8	0%	3.0	51%
Total	\$ 316.7	\$ 291.3	\$ 614.5	\$ 577.4	\$ 37.1	6%	\$ 3,420.0	18%



# Expenditure Summary August 2016

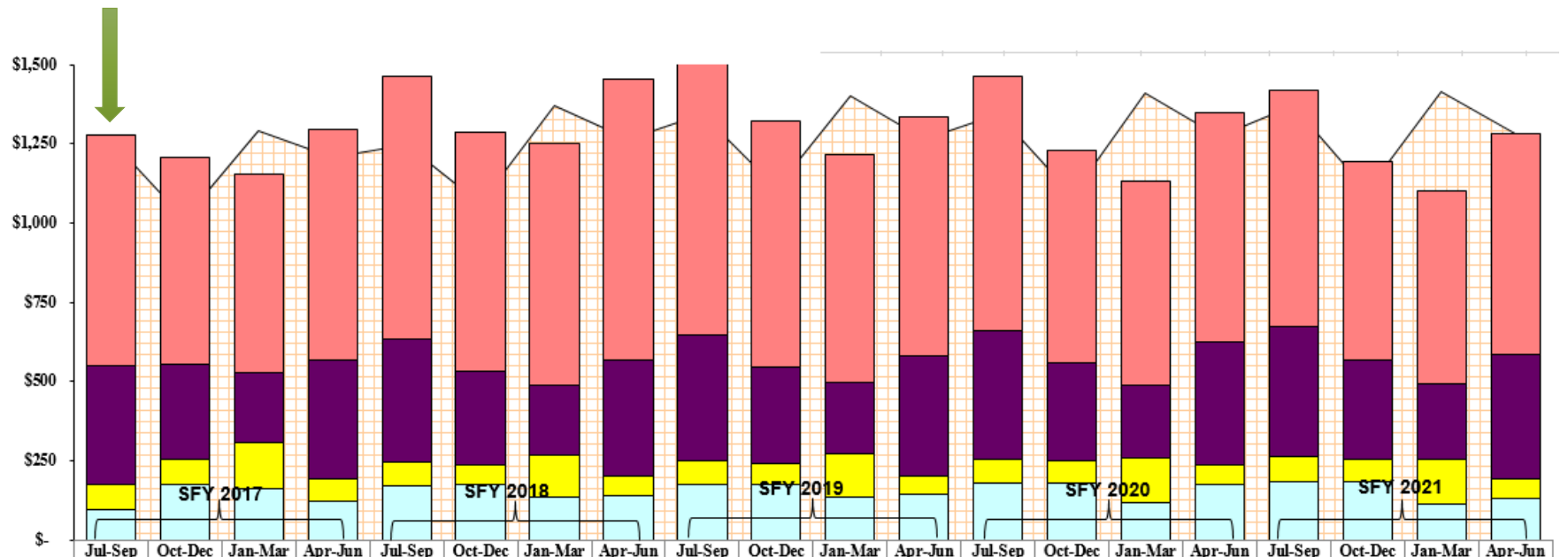
## (\$ in millions)

	Year Over Year						SFY Annual Budget	
	Aug-16	Aug-15	2016-2017	2015-2016	\$	%	2016-2017	%
			Actual	Actual			Budget	
<b>State &amp; Federal Funded Programs:</b>								
Construction	\$ 240.6	\$ 180.8	\$ 455.8	\$ 389.0	\$ 66.8	17%	\$ 2,304.7	20%
Maintenance	134.4	125.9	252.4	238.7	13.7	6%	1,293.0	20%
Public Transportation	8.3	6.5	12.8	13.5	(0.7)	-5%	126.9	10%
Other Modal/Other Programs	12.0	10.0	25.5	23.3	2.2	9%	231.9	11%
Administration	23.1	20.9	(20.0)	0.9	(20.9)	NA	316.9	-6%
Municipal Aid	-	-	-	-	-	0%	147.5	0%
Transfers to Other Agencies	7.3	0.9	7.3	1.5	5.8	NA	47.3	15%
<b>Total Expenditures</b>	<b>\$ 425.6</b>	<b>\$ 344.9</b>	<b>\$ 733.8</b>	<b>\$ 666.8</b>	<b>\$ 67.0</b>	<b>10%</b>	<b>\$ 4,468.2</b>	<b>16%</b>
<b>GARVEE/NCTA/Special Initiatives</b>	<b>\$ 36.8</b>	<b>\$ 59.8</b>	<b>\$ 118.2</b>	<b>\$ 137.1</b>	<b>\$ (18.9)</b>	<b>-14%</b>	<b>209.4</b>	<b>56%</b>



# 60 Month Cash Model

## Revenue & Expenditure Projections as of August 2016

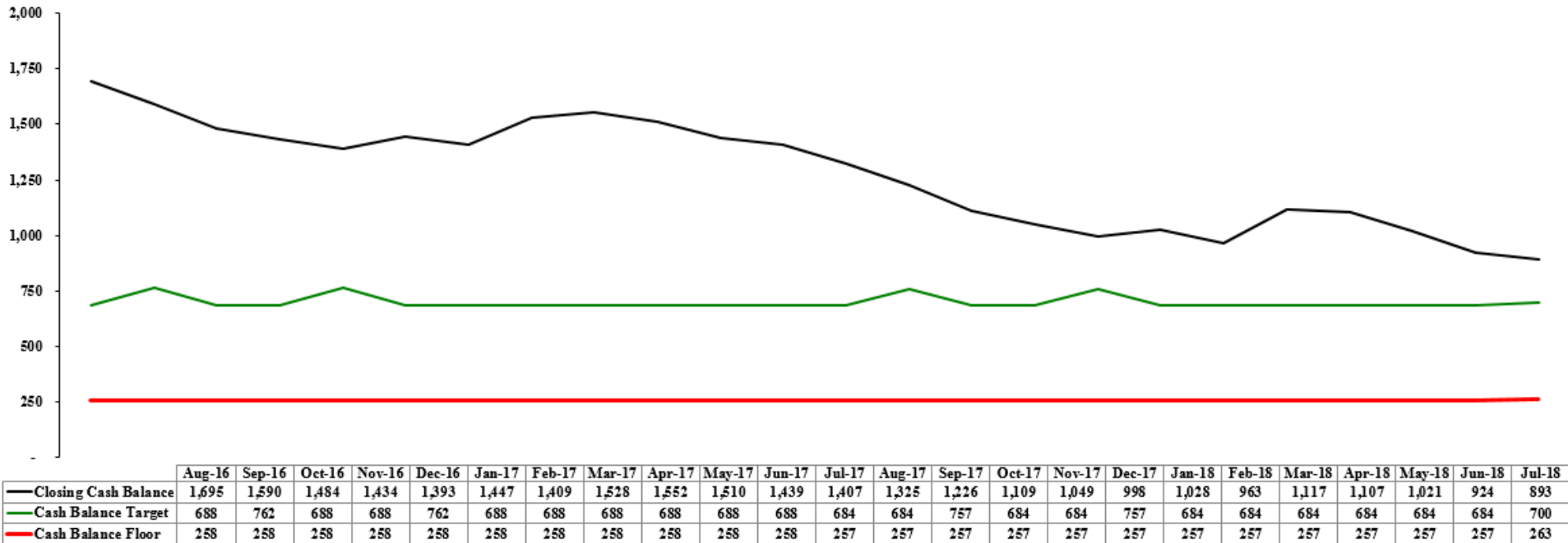


	Jul-Sep	Oct-Dec	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Jan-Mar	Apr-Jun
□ Revenues	\$1,265	\$1,012	\$1,291	\$1,206	\$1,249	\$1,061	\$1,371	\$1,264	\$1,346	\$1,113	\$1,404	\$1,266	\$1,343	\$1,089	\$1,409	\$1,275	\$1,370	\$1,100	\$1,415	\$1,285
■ Construction Expenditures	726	656	626	729	830	755	763	887	892	775	718	751	804	673	645	724	744	624	609	693
■ Maintenance Expenditures	376	299	223	374	385	296	221	370	395	303	226	379	403	310	231	387	413	317	236	396
■ Other Modes	79	79	144	69	75	64	132	59	77	66	135	60	78	67	138	62	80	69	141	63
□ Other Expenditures	97	175	162	124	172	174	135	141	175	177	137	144	178	181	120	176	182	184	114	129

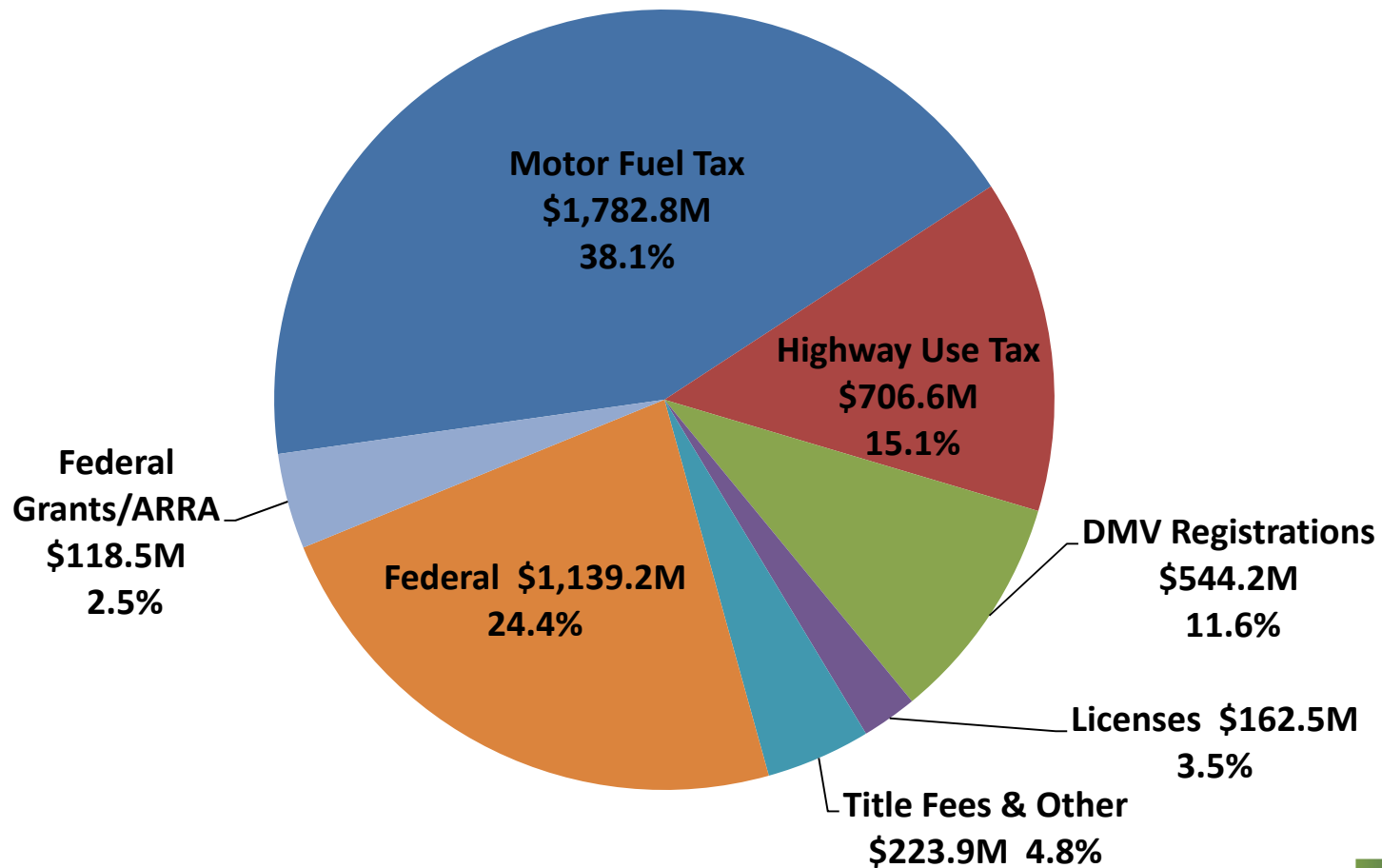


# 24 Month Cash Model

## Cash Projections as of August 2016



# NCDOT Revenue Sources SFY2017 - \$4.7 Billion



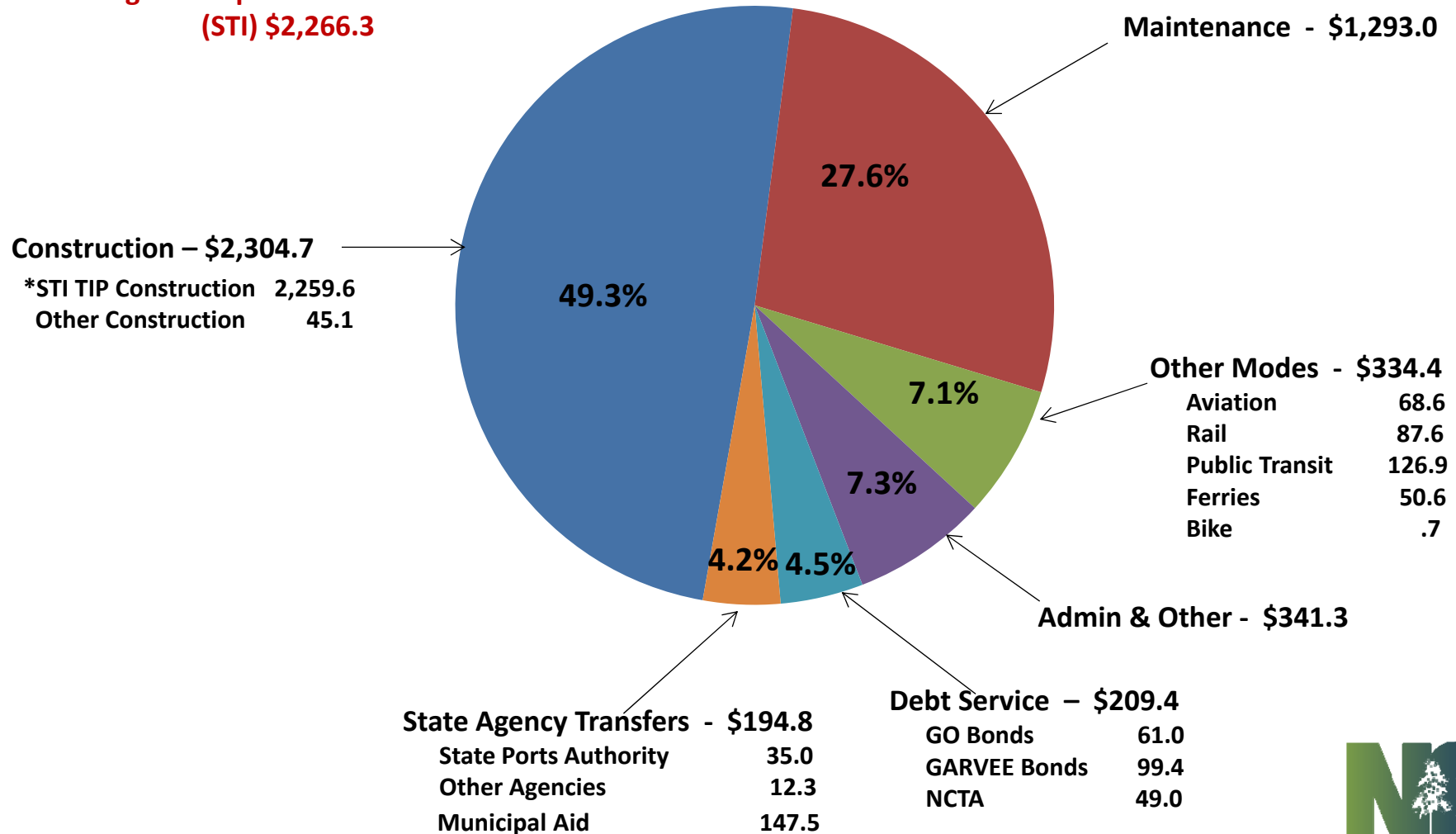


# Uses of 2016-17 NCDOT Appropriations

## Total Funding = \$4.7 Billion

(Excludes Receipt Supported Funding of \$0.1B)

**Strategic Transportation Investments  
(STI) \$2,266.3**



(\$ in millions)

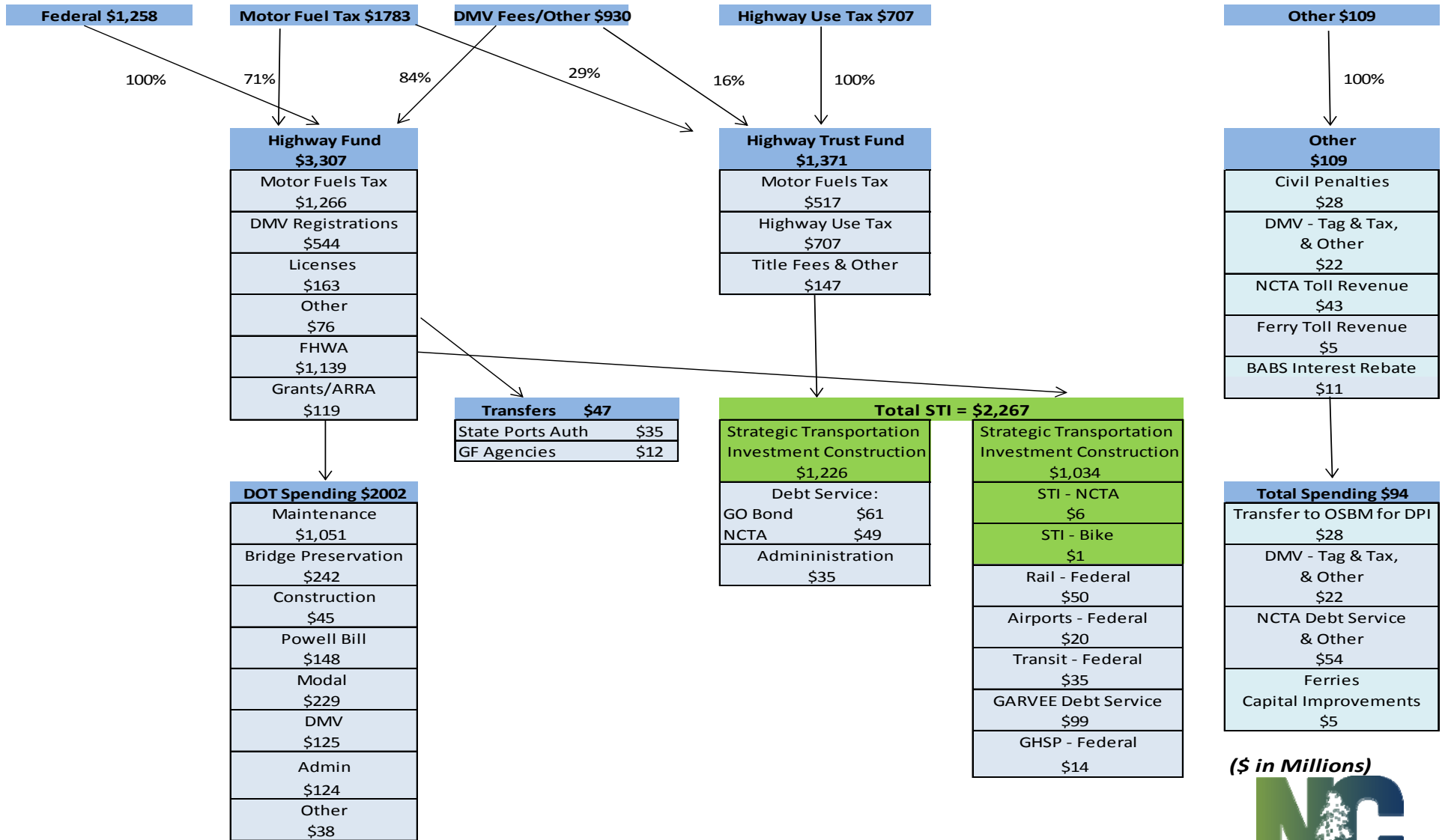


Unaudited Financial Report

Transportation

# SFY2017 NCDOT Sources and Uses

## Total Funding = \$4.8 Billion



(Includes Receipt Supported Funding of \$0.1B)



Unaudited Financial Report  
Transportation

# **NC Board of Transportation US 17-64 Workgroup**

**October 5, 2016**



## US 17 Project Delivery Summary

Current Construction: \$402.5 million → 2-3 projects

Right of Way Projects to be delivered (2017-2020): \$17.9 million

Right of Way Projects to be delivered (2020-2025): \$14 million

Construction Projects to be delivered (2017-2020): \$77.4 million

Construction Projects to be delivered (2020-2025): \$107.5 million

Wilmington  
BYPASS  
①  
② CANCELLATION  
PROJECT

# US 17 Status Update

October 5, 2016

Schedules based on 2016-2025 State Transportation Improvement Program (STIP)

## Proposed Carolina Bays Parkway (R-3436)

**Funding Status:** \$1.2 million in economic development funds provided in State budget to begin project development studies. Project is not funded in 2016-2025 STIP. The project development study is being managed jointly with SCDOT. South Carolina will contribute funding for the study, although the funding is not yet available. The portion of the project in North Carolina is expected to cost between \$202 million to \$288 million to build, depending on the route chosen.

*DEPENDENCY ON ROUTE 8.9 miles*

**Scope:** Construct new location roadway extending SC 31 (Carolina Bays Parkway) from SC 9 in Horry County South Carolina to US 17 at NC 904 in Brunswick County.

### **Schedule:**

- Draft Environmental Impact Statement – June 2020
- Final Environmental Impact Statement – Jan 2022
- Record of Decision – Aug 2022
- R/W Acquisition and construction are unfunded in 2016-2025 STIP.

### **ACTION ITEMS RECENTLY ACCOMPLISHED:**

- Contract for project development study was executed with CALYX Engineers and Consultants in August 2016.

### **ACTION ITEMS PLANNED:**

- Project scoping meetings will be held in October or November 2016.
- Public involvement related to project purpose and need planned for late 2016 early 2017.

Project Manager: Kim Gillespie, P.E., (919) 707-6023, [kgillespie@ncdot.gov](mailto:kgillespie@ncdot.gov)

*WILMINGTON AREA*  
*1. STUDY PERFORMED BY NCDOT AND SCDOT*  
*GRAND STAIRCASE MPO*

*SCDOT LEA QUADABATHUM 'in Columbia*

*( DERRICK - Feasibility Study Dept.  
RAY McIntyre - Programming )*

## US 17 Shallotte Bypass/Smith Ave. Interchange (U-5862)

**Funding Status:** Project fully funded in Draft 2016-2025 STIP.

**Scope:** Construct interchange on US 17 Shallotte Bypass at SR 1357 (Smith Ave.).

### **Schedule:**

- Categorical Exclusion Feb 2019
- R/W Acquisition – 2020 (\$1,380,000)
- Construction – 2021 (\$5,750,000) ✓

### **ACTION ITEMS RECENTLY ACCOMPLISHED:**

- Consultant completed the final traffic forecast.

### **ACTION ITEMS PLANNED:**

- Consultant working on design alternates.

Project management by Division 3, Project Manager: Katie Hite, PE  
(910) 341-2000, [kehite@ncdot.gov](mailto:kehite@ncdot.gov)

## US 17 Wilmington Bypass (R-2633 A/B)

**Funding Status:** Part complete, remaining segments under construction.

**Scope:** New Location Freeway

### **Schedule:**

- Final Environmental Impact Statement – April 2007
- Record of Decision – October 2007
- Design Public Hearing – Jan 2008
- R/W Acquisition Segment A – complete ✓  
Segment B – complete ✓
- Construction Segment A – complete (Opened to traffic October 2014)  
Segment BA – Let Jan 2014 (\$79.6 million contract)  
Estimated completion – April 2018  
Segment BB – Let Sept 2013 (\$124.4 million contract)  
Estimated completion – June 2018 ✓ *ER/Dcur*

### **ACTION ITEMS RECENTLY ACCOMPLISHED:**

- Segment A – Completed and opened to traffic (Oct. 2014).
- Segment BA - Project construction is 62% complete.
- Segment BB – Project construction 72% complete. [12% ahead of schedule]

Project Manager: Wayne Currie, PE, (910) 251- 2691, [wcurrie@ncdot.gov](mailto:wcurrie@ncdot.gov)

**US 17 Bus. (Market Street) Access Mgmt. – Wilmington (U-4902)**

**Funding Status:** Part complete, remaining segments fully funded in 2016-2025 STIP.

**Scope:** Construction of median and superstreet design (as feasible).

**Schedule:**

- R/W Acquisition    Segment A - complete  
                          Segment B – FY 2018 (\$500,000)  
                          Segment C – FY 2017 (\$6,040,000)  
                          Segment D – FY 2017 (\$3,000,000)
  
- Construction        Segment A - complete  
                          Segment B – FY 2020 (\$3,400,000)  
                          Segment C – FY 2019 (\$21,650,000)  
                          Segment D – FY 2019 (\$12,000,000)

**ACTION ITEMS RECENTLY ACCOMPLISHED:**

- Consultant completed revised traffic forecast and analysis. (U-4902B)
- Recently held Final Design Field Inspection (FDFI). (U-4902C/D)

**ACTION ITEMS PLANNED:**

- Consultant working on preliminary plans. (U-4902B)
- Consultant revising FDFI plans. (U-4902C/D)

Project management by Division 3, Project Manager: Katie Hite, PE, PTOE (910) 341 2000, [kehite@ncdot.gov](mailto:kehite@ncdot.gov)

*Division 3  
is managing*

## US 17 Hampstead Bypass (R-3300)

**Funding Status:** Unfunded in 2016-2025 STIP. R-3300B (NC 210 to Sloop Point Loop Road) is expected to be funded in draft 2018-2027 STIP.

**Scope:** New location freeway.

W STIP DRAFT

COST?  
F\$

### **Schedule:**

- Federal Draft Environmental Impact Statement Approved – July 2011
- Federal Supplemental Draft Environmental Impact Statement Approved – October 2013
- Federal Final Environmental Impact Statement – Approved July 2014
- State Record of Decision – Approved September 2014
- Begin Right of Way Acquisition – Unfunded (possibly 2022 in draft STIP)
- Construction – Unfunded (possibly 2025 in draft STIP)

### **ACTION ITEMS ACCOMPLISHED:**

- State Record of Decision approved Sept. 30, 2014.
- US Fish and Wildlife Service provided their biological opinion regarding endangered species impacts in July 2016. The Service determined the proposed bypass will not jeopardize the continued existence of the red-cockaded woodpecker.
- Division Three has hired a consulting firm (Stantec) to prepare right of way plans for R-3300B.

Public Hearing  
1-2 years

### **ACTION ITEMS PLANNED:**

- Design Public Hearing will be conducted prior to right of way acquisition for R-3300B. NCDOT will seek public comments on the design of the entire project.
- 

Project Development Project Manager: Kim Gillespie, P.E.,  
(919) 707-6023, [kgillespie@ncdot.gov](mailto:kgillespie@ncdot.gov)

Division 3 Project Manager (R-3300B): Chad Kimes, P.E., (910) 341-2000,  
[ckimes@ncdot.gov](mailto:ckimes@ncdot.gov)

Red Cockaded  
WOOD PECKER  
LAW SUITE

Affected by MAP Act

1400 potential cases  
solicitation  
Formulas to settle  
soon - GA to come  
up w/ \$



## **US 17 Access Management - Hampstead vicinity (U-5732)**

**Funding Status:** Project is fully funded in 2016-2025 STIP.

**Scope:** Construction of median and superstreet design (as feasible).

**Schedule:**

- R/W Acquisition – FY 2018 (\$4,724,000)
- Construction - FY 2021 (\$14,119,000)

**ACTION ITEMS RECENTLY ACCOMPLISHED:**

- Concept plans approved.

**ACTION ITEMS PLANNED:**

- Consultant working on preliminary plans.

Project management by Division 3, Project Manager: Katie Hite, PE, PTOE  
(910) 341 2000, kehite@ncdot.gov

## **Construct Interchange at MCAS New River (U-5735)**

**Funding Status:** Project is fully funded in 2016-2025 STIP.

**Scope:** Construct interchange for improved access to New River Air Station.

**Schedule:**

- Begin Planning/Environmental Studies – 2015 (underway)
- Right of way acquisition – FY 2019 (\$4,620,000)
- Construction – FY 2020 (\$21,204,000)

**ACTION ITEMS RECENTLY ACCOMPLISHED:**

- Consultant selected – CDM Smith. ~~☒~~ ✓
- Project initiation meeting held (Sep 2015).
- Project scoping package prepared.
- Management of project was recently transferred to Division Three.

**ACTION ITEMS PLANNED:**

- Project Scoping Meetings (not yet scheduled).

Project Management by Division 3, Project Manager: Katie Hite, PE  
(910) 341-2000, kehite@ncdot.gov

## **US 17 from Jacksonville Bypass to Drummer Kellum Road (U-4007)**

**Funding Status:** Part Complete, Partly funded in 2016-2025 STIP.

**Scope:** Improvements to US 17 on north side of Jacksonville.

### **Schedule:**

- Finding of No Significant Impact Approved – February 2008
- Segment A Completed – Dec 2013
- Segment B – Completed – April 2014
- Segment C – Unfunded
- Segment D – Unfunded
- Segment E – Right of Way acquisition – FY 2018 (\$270,000)  
Construction – FY 2019 (\$1,126,000)

Project Manager (Segment E): Gary Lovering, P.E., (919) 707-6271, [glovering@ncdot.gov](mailto:glovering@ncdot.gov)

## **Jacksonville Parkway Extension (U-5791)**

**Funding Status:** Funded in 2016-2025 STIP.

**Scope:** Widen SR 2714 to multi-lanes, part on new location, continuation of Jacksonville Parkway.

### **Schedule:**

- State Environmental Assessment – Oct 2019
- State Finding of No Significant Impact – Nov 2021
- R/W Acquisition - FY 2023 (\$10,987,000)
- Construction - FY 2025 (\$67,602,000)

### **ACTION ITEMS UNDERWAY/PLANNED**

Private engineering firm (Atkins) has been secured for planning activities. Scoping/data gathering activities underway.

Project Manager: Dre Major, (919) 707-6028, [ujmajor@ncdot.gov](mailto:ujmajor@ncdot.gov)

## US 17 Belgrade to New Bern Bypass (R-2514 B, C, & D)

**Funding Status:** All segments under construction.

**Scope:** Multi-lane improvements - part freeway, part expressway.

### **Schedule:**

- State Draft Environmental Impact Statement – Approved Aug 2004
- Corridor Public Hearing – Aug 2005
- Maysville Bypass Public Hearing – Dec 2009
- State Final Environmental Impact Statement – Approved June 2011
- State Record of Decision – Approved June 2012
- Design Public Hearing – Sep 2012
- Right of Way acquisition:
  - Segment B - Complete
  - Segment C - Complete
  - Segment D - Complete
- Construction:
  - Segments B, C and D let as one contract in June 2015 (\$143 million contract)
  - Estimated Completion of all three segments – Dec. 2020

MAYSVILLE  
2  
BYPASS

### **ACTION ITEMS RECENTLY ACCOMPLISHED:**

- Project construction is 17% complete (on schedule)

Project Manager: Brad McMannen, P.E., (252) 514-4759,  
[bmcmanen@ncdot.gov](mailto:bmcmanen@ncdot.gov)

## US 17 New Bern Bypass (R-2301)

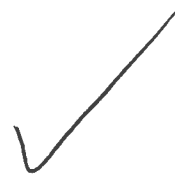
**Funding Status:** Part Complete, Part Unfunded in 2016-2025 STIP.

**Scope:** New Location Freeway

### **Schedule:**

- Record of Decision approved – June 2001
- Segment A – Complete
- Segment B – Unfunded (\$161,800,000 required)

Project Manager: Bob Deaton, (919) 707-6017, [rdeaton@ncdot.gov](mailto:rdeaton@ncdot.gov)



## US 17 from SR 1438 to Washington Bypass (R-2513)

**Funding Status:** Unfunded in 2016-2025 STIP.

**Scope:** Multi-lane widening

**Schedule:**

- Environmental screening report prepared by PDEA staff April 2005
- Project Costs Updated by Feasibility Studies Unit - March 2010

## US 17 from Washington Bypass to Williamston (R-2511)

**Funding Status:** Unfunded in 2016-2025 STIP.

**Scope:** Multi-lane widening (expressway/superstreet design)

**Schedule:**

- Environmental Assessment Approved - May 2013
- State Finding of No Significant Impact Approved - Oct 2014
- R/W Acquisition - unfunded
- Construction - unfunded

Project Manager: Joseph Miller, P.E., (919) 707-6031,  
[josephmiller@ncdot.gov](mailto:josephmiller@ncdot.gov)

## Bertie and Chowan Counties (Upgrade to Interstate Standards) R-5731

**Funding Status:** Funded in 2016-2025 STIP.

**Scope:** Upgrade design elements to interstate standards

**Schedule:**

- Begin planning/design activities - 2018
- R/W Acquisition - FY 2023 (\$3,000,000)
- Construction - FY 2025 (\$39,943,000)

Project manager: Joseph Miller, P.E., (919) 707-6031,  
[josephmiller@ncdot.gov](mailto:josephmiller@ncdot.gov),

✓  
Potential BOND  
✓  
NOT Scoring well  
Now - Traffic issues  
Now - Safety issues

RE-prioritize


## Additional US 17 Projects:

### US 17-74-76/NC 133 Widening (R-3601)

**Funding status:** Under Construction

**Scope:** Widen to six lanes with new diverging diamond interchange at NC 133

**Schedule:**

- Categorical Exclusion – Approved - Sep 2010
  - Categorical Exclusion Addendum – Approved – Aug 2011
  - Design Build Let Dec 2013 (\$55.5 million contract)
  - Estimated completion – Nov 2016
- 

**ACTION ITEMS RECENTLY ACCOMPLISHED:**

- Project construction is 91% complete.
- 

Project Manager: Wayne Currie, PE, (910) 251- 2691, [wcurrie@ncdot.gov](mailto:wcurrie@ncdot.gov)

### US 17 from Mills Street in Bridgeton to NC 43 (R-3403)

**Funding Status:** Part Complete, Part Unfunded in 2016-2025 STIP.

**Scope:** Widen to multi-lanes.

**Schedule:**

- Environmental Assessment Approved – June 3, 2002
  - Finding of No Significant Impact (FONSI) Approved– Jan 2005
  - Addendum to FONSI Approved – July 2005
  - Segment A completed and opened to traffic Aug 2012 ✓
  - Segment B Right of Way acquisition - unfunded
  - Segment B Construction – unfunded
- 
- 
- 

## **US 17 Bus. In Hertford (R-4467)**

**Funding Status:** Fully funded in 2016-2025 STIP.

**Scope:** Replacement of swing span bridge on US 17 Business in Hertford.

### **Schedule:**

Environmental Assessment approved - Feb 2013

Public Hearing conducted - Sept 2013

State FONSI - Mar 2017

R/W Acquisition – 2018 (\$900,000)

Construction – 2020 (\$18,000,000) < Cost of recently selected alternative is (\$31,900,000)

### **ACTION ITEMS RECENTLY ACCOMPLISHED:**

- NCDOT changed selected alternative from Alternative D-Mod (fixed-span bridge) to Alternative B (swing-span bridge) in response to resolutions passed by Town of Hertford and Perquimans County and concerns expressed by State Historic Preservation Office (HPO) regarding Alternative D-Mod's effects on Hertford Historic District. HPO had said they would not sign memorandum of agreement regarding project's adverse effect on the existing historic bridge and the Hertford Historic District until NCDOT develops a design concept for the bridge that would be "unique to Hertford and draw positive attention to the bridge."

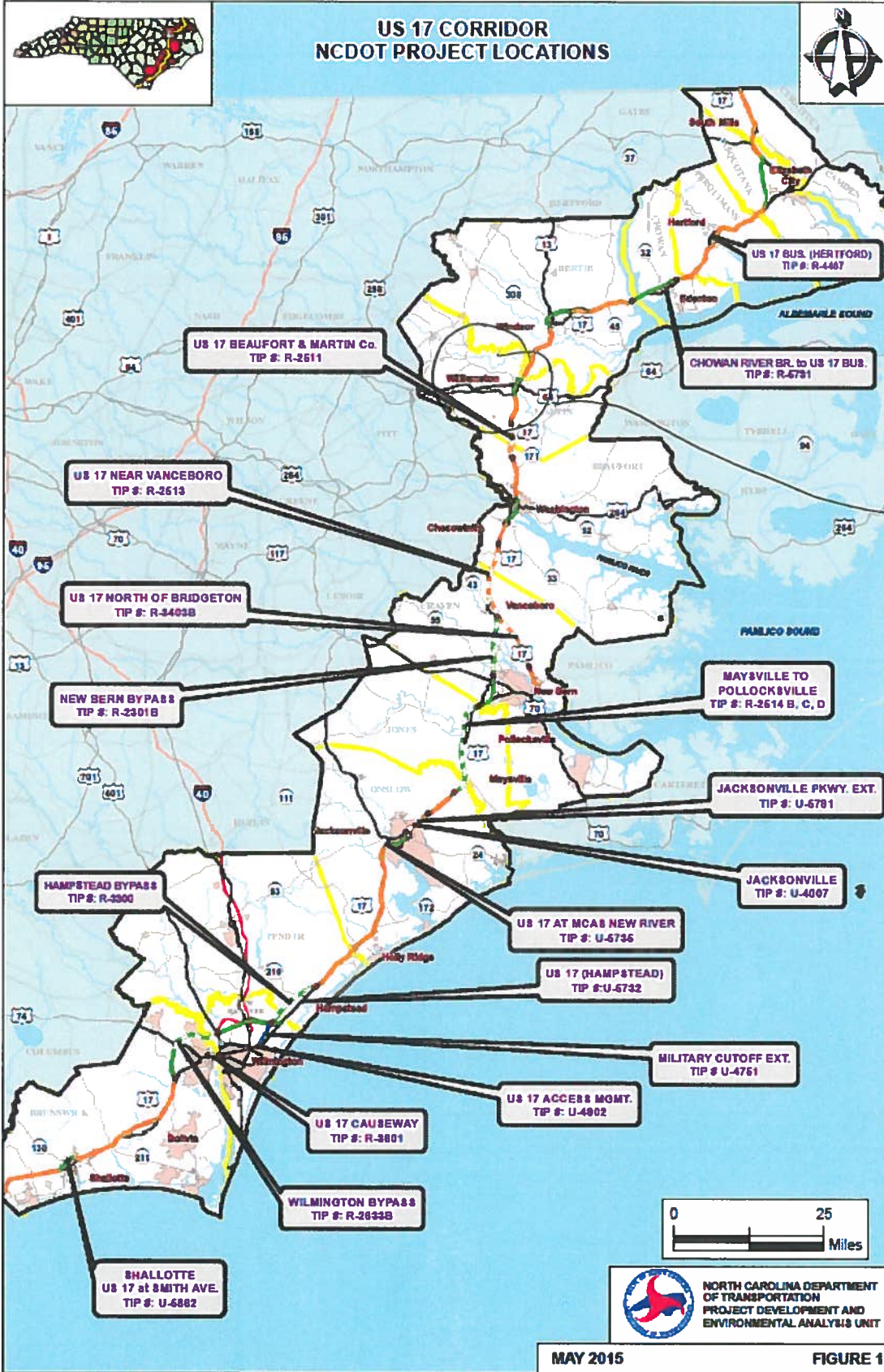
### **ACTION ITEMS PLANNED:**

- Public meeting to discuss mitigation for adverse effect to historic district expected to be held in October or November 2016.
- Anticipate MOA will be completed by spring 2017.
- SFONSI expected to be completed March 2017.
- Project may be let to construction as a design-build project.

Project Manager: Joseph Miller, PE, (919) 707-6031, [josephmiller@ncdot.gov](mailto:josephmiller@ncdot.gov)

STATE  
FONSI

# US 17 CORRIDOR NCDOT PROJECT LOCATIONS



*Williamston*

# US 64 Status Update

October 5, 2016

## US 64 Alternate – Replace Bridge No. 29 over the Tar River (B-5670)

**Funding Status:** Fully funded in 2016-2025 STIP. ✓✓

**Scope:** Replacement of Bridge No. 29 carrying US 64A over the Tar River in Nash County.

**Schedule:**

Environmental Document – Oct 2021 ✓

R/W Acquisition – FY 2023 (\$465,000)

Construction – FY 2024 (\$4,650,000)

Project Manager: John Conforti, REM, (919) 707-6015, jgconforti@ncdot.gov

## US 64 Columbia to Manns Harbor (R-2544 and R-2545)

**Funding Status:** Unfunded in 2016-2025 STIP.

**Scope:** Widening to multi-lanes. Includes replacement of Alligator River bridge.

**Schedule:**

Draft Environmental Impact Statement – Completed Jan 2012

R/W Acquisition Unfunded

Construction Unfunded

Project Manager: Brian Yamamoto, PE, (919) 707-6051, byamamoto@ncdot.gov