

I N D E X

BOARD OF TRANSPORTATION MEETING

May 7, 2015

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Board of Transportation Meeting

May 7, 2015

Call to Order

Chairman Curran called the meeting of the Board of Transportation to order at 8:33 a.m. Thursday, May 7, 2015 in Raleigh, North Carolina with the following members present:

Fearing, Overholt, Blount, Fountain, Tulloss, Sheehan, Crawford, Hutchens, McQueary, Molamphy, Alexander, Perkins, Dodson, Palermo, Brown, and Debnam.

Board Member Lennon and Wetmore were absent.

Invocation

The invocation was offered by Board Member Perkins.

Ethics Statement

Chairman Curran read the Ethics Statement advising any Board Member that may have a conflict of interest or appearance of conflict to abstain from participation in that particular item and to file the proper paper work with the Secretary to the Board.

Approval – Minutes of the April 2, 2015 Board Meeting

The minutes of the April 2, 2015 Board of Transportation meeting were unanimously approved upon a motion by Board Member Palermo, seconded by Board Member Blount.

Secretary's Remarks

Secretary Tata welcomed everyone to Raleigh. The Secretary asked the crew of the *Motor Vessel Thomas A. Baum* to come forward. As he mentioned at the Board meeting last month, this crew recently rescued a New Bern man whose sailboat overturned in the Neuse River. The ferry was on a run between Cherry Branch and Minnesott Beach, when the crew overheard a radio call from the boater to the U.S. Coast Guard station requesting immediate assistance. The crew was able to pull the boater into the rescue boat and then attach a line to the sailboat to right it. After it was determined the boater was uninjured, he was then able to re-board his sailboat. The Secretary expressed his appreciation to the crew for their hard work and dedication.

The Secretary announced that on April 20, Lauren Blackburn, on behalf of the Department, accepted the National Planning Achievement Award for Transportation Planning from the American Planning Association for the work on Walk Bike NC, North Carolina's first statewide bicycle and pedestrian plan. The plan lays out a framework for improving bicycle and pedestrian transportation as a means to enhance mobility, safety, personal health, the economy, and the environment. It is the first of its kind in the nation that encompasses elements of economic and health impact analysis.

If you get a chance, please visit the new Walk Bike NC website at the following link: <http://www.walkbikenc.com/>. May is National Bike Month, and the website includes a list of events taking place across the state throughout the month.

Secretary Tata shared an update on the Reduction in Force (RIF). The Secretary has been actively engaged with the General Assembly for months and working hard to minimize the impact of mandated outsourcing requirements. Throughout the process, he met with legislators and asked that instead of cutting 500 positions, they allow the Department to thoroughly review and scale the organization to help meet the outsourcing goals while continuing to provide the level of service citizens expect. As a result, the Department developed a RIF plan to help meet the goals mandated by law. The Department is eliminating 71 filled and 10 recently vacated positions effective June 1.

Human Resources will make every effort to place affected individuals in other positions within NCDOT where possible.

The Secretary announced that Governor McCrory proposed two bonds of approximately \$1.4 billion each for highways and one for infrastructure, including non-highway transportation projects. The transportation bond money would be distributed in a manner consistent with the Strategic Transportation Investments Law to address statewide, regional, and division needs (40% Statewide, 30% Regional, and 30% Division). The 27 road bond projects were the next highest scoring projects that could be accomplished using funds allocated under the Mobility Formula with environmental documents in place so the state can begin these projects immediately. Bond projects would help provide key connections throughout the state including completing the U.S. 74 Shelby Bypass and the Winston-Salem Northern Beltway.

The infrastructure bond also provides funding for non-highway transportation projects including: \$125 million for upgrades at the Port of Morehead City to accommodate larger vessels and make the port more competitive; \$75 million for general infrastructure improvements and repairs at the Port of Wilmington; \$50 million for Rail Transportation projects which provides funding for rail corridor projects including intermodal facilities that will help enhance freight movement and support industries like agriculture by connecting them to the ports; and \$50 million for non-highway projects including funding for improvements in all non-highway modes (aviation, ferry, bike and pedestrian, rail, and public transportation).

Secretary Tata will travel to Washington on May 11 to meet with Congressional Delegation regarding MAP-21. The federal surface transportation reauthorization bill will expire May 31. The Department continues to advocate for a long-term bill that will provide stability for this important funding source.

The Secretary shared good news concerning the future interstate designation of U.S. 70 and U.S. 17/64. The U.S. 70 designation connects this route from its intersection with I-40 in Garner to the Port at Morehead City, and the U.S. 17/64 designation is an important connection to the

Hampton Roads economic center. These designations are part of Governor McCrory's 25-year Vision for Transportation.

Secretary Tata noted that the goal of our big picture efforts is to improve connections across the state and leverage our transportation infrastructure, support job creation, economic development, and improve quality of life. To close his remarks, the Secretary shared a video highlighting a great example of how we are supporting economic opportunity in Harnett County.

Legislative Update

Nick Tennyson, Chief Deputy Secretary, provided a legislative update.

Chief Financial Officer Update

David Tyeryar, Chief Financial Officer, provided a financial update.

P4.0 Update

Don Voelker, Director of the Prioritization Office, provided a P4.0 update.

Information Technology Update

David Ulmer, Chief Information Security Officer, provided an update.

Approval of Projects

A motion was made by Board Member Blount, seconded by Board Member Perkins, to approve all the projects, excluding items C, D, E, H and L, as they are delegated authority items and require no Board action.

Board Member Sheehan and Board Chairman Curran abstained from voting on certain projects.

Delegated Authority Items

Approval – Award of Highway Construction Contracts in the April 21, 2015 Letting

Projects were awarded by the Secretary to the low bidder on all projects.

At the April 2, 2015 meeting, action was delayed for the milling and resurfacing on project C023644 in Union County to allow additional time to evaluate a bid protest received by the Department. Additional information was requested concerning the allegations of the protest. The additional information was evaluated and the protest allegations addressed. The project was subsequently awarded by the Secretary.

Project	Contract Awarded To	Amount
C203563 38496.3.FR1 CARTERET B-4722B	CAROLINA BRIDGE CO., INC. ORANGEBURG, SC	\$14,228,682.08
C203621 38465.3.FD1 WILSON B-4681	KEYSTONE CONTRACTING CO., INC GRIFTON, NC	\$485,800.00
C203564 42270.3.FR1 NASH B-5124	PALMETTO INFRASTRUCTURE, INC GREENVILLE, SC	\$5,131,945.52
C203584 47019.3.FS1 JOHNSTON I-5303	S. T. WOOTEN CORPORATION WILSON, NC	\$3,912,791.45
C203682 5CR.10911.14, 5CR.20911.14 VANCE	S. T. WOOTEN CORPORATION WILSON, NC	\$2,822,429.28
C203680 5CR.10931.15, 5CR.20931.15 WARREN	S. T. WOOTEN CORPORATION WILSON, NC	\$3,657,870.96
C203642 17BP.6.R.63 COLUMBUS	E.S. WAGNER COMPANY, LLC - SOUTH CA PIEDMONT, SC	\$5,038,195.00

C203641 17BP.7.R.86 ORANGE, GUILFORD	R.E. BURNS & SONS CO., INC. STATESVILLE, NC	\$5,940,323.00
C203640 17BP.7.R.87 ORANGE, GUILFORD	HAYMES BROTHERS, INC. CHATHAM, VA	\$3,124,500.00
C203684 10CR.10131.38, 10CR.10131.39, 10CR.20131.117, 10CR.20131.118, 10CR.20131.119, 10CR.20131.120, 10CR.20131.121, 10CR.20131.122, 10CR.20131.123, 10CR.20131.124, 10CR.20131.125, 10CR.20131.126, 10CR.20131.127, 10CR.20131.128, 10CR.20131.129 CABARRUS	BLYTHE CONSTRUCTION, INC. CHARLOTTE, NC	\$5,066,181.59
C203566 39894.3.FS1 IREDELL K-4908	JIMMY R. LYNCH & SONS, INC. PILOT MOUNTAIN, NC	\$15,266,347.47
C203679 12CR.10021.13, 12CR.20021.20 ALEXANDER	MAYMEAD, INC. MOUNTAIN CITY, TN	\$3,144,608.80
C203677 12CR.10181.16, 12CR.20181.23 CATAWBA	MAYMEAD, INC. MOUNTAIN CITY, TN	\$2,679,085.46
C203678 12CR.10361.19, 12CR.20361.27 GASTON	ASPHALT PAVING OF SHELBY, INC. SHELBY, NC	\$4,051,087.20
C203562 33217.3.FS1 MCDOWELL B-3673	MILLER ENGINEERING COMPANY, INC MARION, NC	\$5,870,576.40

Approval - Professional Services Management

The Board concurred with the staff recommendations and delegated authority to the Secretary to award the following contracts.

Preconstruction

Roadway Design

The following is a supplemental contract to a previous contract approved by the Board with the same engineering firm. This supplemental contract was necessary due to approved additional work that was unknown at the inception and is required of the firm to complete the project. Our staff has completed the actions in accordance with the policies and procedures adopted by the Board on May 7, 2009. This is for information only.

DIVISION 3

Project:	41582.1.1 (R-5021) Brunswick County NC 211 from SR 1500 (Midway Road) to NC 87
Description of Work:	Roadway and Hydraulic Design, Erosion Control Plans, and Transportation Management Plan
Firm:	HNTB North Carolina, PC, Raleigh, NC
Original Engineering Fee:	\$452,507.05
Previous Supplemental Fee:	\$ 16,197.07
Supplemental Fee:	\$ 76,172.99
Supplemental Work:	Roadway and hydraulic design due to revised geotechnical recommendations
SPSF Utilization:	0%

Technical Services

Design Build

The Secretary awarded a design-build contract in March 2015 for the widening of NC 63 (Leicester Highway) from SR 1615 (Gilbert Road) to SR 1004 (Newfound Road) in Buncombe County, northwest of Asheville. In accordance with the policies and procedures adopted by the Board, a design-build team who was not awarded the project can request payment of a stipend to recover part of the expense of preparation of their proposal. We have received a request for payment of the stipend to the following firms. These are for information only.

DIVISION 13

Project:	34909.2.FR2 (U-3301)
Firm:	Blythe Development Company, Charlotte, NC
Stipend Amount:	\$35,000.00
SPSF Utilization:	0%
Project:	34909.2.FR2 (U-3301)
Firm:	Wright Brothers Construction Company, Inc., Charleston, TN
Stipend Amount:	\$35,000.00
SPSF Utilization:	0%

Chief Engineer

Operations

After careful evaluation of the workload and schedules of the work that can be accomplished by our staff, it was determined necessary to employ a private firm to provide Construction Engineering and Inspection for the project listed below for our Department to obligate available funds. Our staff was authorized to proceed with the actions required to employ private engineering firms in accordance with the policies and procedures adopted by the Board on May 7, 2009. This is for information only.

DIVISION 5

Project:	38688.3.GVS6BA (I-0914BA) Vance County 38688.3.GVS6BB (I-0914BB) Warren County I-85 from north of SR 1162 (Dabney Drive) in Vance County to the Virginia State Line
Scope of Work:	Construction Engineering and Inspection Services
Estimated Construction Cost:	\$149,400,000.00
Firm:	Volkert, Inc., Raleigh, NC
Maximum Engineering Fee:	\$18,500,000.00
DBE/WBE/SPSF Utilization:	SEPI Engineering and Construction \$6,475,000 35%

Field Support

Roadside Environmental

After careful evaluation of the workload and schedules of the work that can be accomplished by our staff, it was determined necessary to employ private firms for Erosion and Sediment Control Design on an as needed basis for various federal-aid and state funded projects to support the Roadway Environmental Unit. These contracts will expire 2 years after the date of execution or after the contract amount has been depleted, whichever occurs first. Our staff has completed the actions for employing private firms in accordance with the policies and procedures adopted by the Board on May 7, 2009. These are for information only.

STATEWIDE

Description of Work:	Erosion and Sediment Control Design
Firm:	HDR Engineering Inc., of the Carolinas, Raleigh, NC
Maximum Engineering Fee:	\$500,000.00
SPSF Utilization:	0%
Description of Work:	Erosion and Sediment Control Design
Firm:	TGS Engineers, Shelby, NC
Maximum Engineering Fee:	\$500,000.00
SPSF Utilization:	100%
Description of Work:	Erosion and Sediment Control Design
Firm:	Sungate Design Group, PA, Raleigh, NC
Maximum Engineering Fee:	\$500,000.00
SPSF Utilization :	100%

Description of Work:	Erosion and Sediment Control Design
Firm:	ICA Engineering, Inc., Raleigh, NC
Maximum Engineering Fee:	\$500,000.00
SPSF Utilization:	0%
Description of Work:	Erosion and Sediment Control Design
Firm:	AECOM Technical Services of North Carolina, Inc., Raleigh, NC
Maximum Engineering Fee:	\$500,000.00
SPSF Utilization:	0%
Description of Work:	Erosion and Sediment Control Design
Firm:	Rummel, Klepper & Kahl, LLP, Raleigh, NC
Maximum Engineering Fee:	\$500,000.00
SPSF Utilization :	0%
Description of Work:	Erosion and Sediment Control Design
Firm:	Ecological Engineering, LLP, Cary, NC
Maximum Engineering Fee:	\$500,000.00
DBE/WBE/SPSF Utilization:	100%
Description of Work:	Erosion and Sediment Control Design
Firm:	Wetherill Engineering, Inc., Raleigh, NC
Maximum Engineering Fee:	\$500,000.00
DBE/WBE/SPSF Utilization:	100%
Description of Work:	Erosion and Sediment Control Design
Firm:	Parsons Brinckerhoff, Inc., Raleigh, NC
Maximum Engineering Fee:	\$500,000.00
SPSF Utilization:	0%
Description of Work:	Erosion and Sediment Control Design
Firm:	STV/Ralph Whitehead Associates, Inc., Charlotte, NC
Maximum Engineering Fee:	\$500,000.00
SPSF Utilization:	0%
Description of Work:	Erosion and Sediment Control Design
Firm:	Kimley-Horn & Associates, Inc., Cary, NC
Maximum Engineering Fee:	\$500,000.00
SPSF Utilization :	0%

Right of Way

After careful evaluation of the workload and schedules of the work that can be accomplished by our staff, it was determined necessary to employ private firms to prepare plans for the project listed below for our Department to obligate available funds. Our staff was authorized to proceed with the actions required to employ private engineering firms in accordance with the policies and procedures adopted by the Board on May 7, 2009. These are for information only.

DIVISION 3

Project: 40191.2.1 (U-4751), New Hanover County
SR 1409 (Military Cutoff Road Extension) from
SR 1409 (Military Cutoff Road) to US 17 North in

Scope of Work:	Wilmington Right of Way acquisition, negotiations, legal services and relocation assistance
Firm:	Right of Way Consultants, LLC, Winston-Salem, NC
Maximum Engineering Fee:	\$572,099.00
DBE Utilization:	0%
Project:	40191.2.1 (U-4751), New Hanover County SR 1409 (Military Cutoff Road Extension) from SR 1409 (Military Cutoff Road) to US 17 North in Wilmington
Scope of Work:	Right of Way acquisition, negotiations, legal services and relocation assistance.
Firm:	Carolina Land Acquisitions, Inc., Zebulon, NC
Maximum Engineering Fee:	\$410,922.50
DBE Utilization:	0%

Turnpike Authority

After careful evaluation of the workload and schedules of the work that can be accomplished by our staff, it was determined necessary to employ private firms for Traffic and Revenue Services on an as needed basis for various federal-aid and state funded projects to support the North Carolina Turnpike Authority. These contracts will expire three years after the date of execution or after the contract amount has been depleted, whichever occurs first. Our staff has completed the actions for employing private firms in accordance with the policies and procedures adopted by the Board on May 7, 2009. These are for information only.

STATEWIDE

Description of Work:	Traffic and Revenue Services	
Firm:	Stantec Consulting Services, Inc., Charlotte, NC	
Maximum Engineering Fee:	\$3,000,000.00	
SPSF Utilization:	Patriot Transportation Engineering, PLLC	\$90,000.00
	3%	

Description of Work:	Traffic and Revenue Services	
Firm:	CDM Smith, Inc., Raleigh, NC	
Maximum Engineering Fee:	\$3,000,000.00	
SPSF Utilization:	The Traffic Group, Inc.	\$150,000.00
	5%	

Approval – Secondary Road Improvement Projects (Highway and Trust Funds)

The Board concurred with the staff recommendations and delegated authority to the Secretary to award the following:

County	SR No.	Description	Amount
Brunswick Div. 3	SR 1115 Stone Chimney Road	Milling and Patching. WBS 3C.010099	\$45,000.00
Brunswick Div. 3	SR 1304 Pea Landing Road	Resurfacing. WBS 3C.010100	\$160,000.00
Brunswick Div. 3	Various	Spot Improvements, Spot Stabilization, Paved Road Improvements, Replacement of Small Bridges with Pipe, Safety Projects, Etc. WBS 3C.010101	\$35,000.00
Chatham Div. 8	Various	Spot Improvements, Spot Stabilization, Paved Road Improvements, Replacement of Small Bridges with Pipe, Safety Projects, Etc. Increase Funds. WBS 8C.019033	\$340,142.27
Montgomery Div. 8	Various	Spot Improvements, Spot Stabilization, Paved Road Improvements, Replacement of Small Bridges with Pipe, Safety Projects, Etc. Increase Funds. WBS 8C.062016	\$16,721.44
Stokes Div. 9	SR 1934 Warren Road	GDB&P. WBS 9C.085134	\$126,000.00
Avery Div. 11	SR 1515 Pilot Road	GDB&P. Increase Funds. WBS 11C.006010	\$800,000.00
Avery Div. 11	SR 1511 Roseboro Road	GDB&P. Increase Funds. WBS 11C.006033	\$10,000.00
Avery Div. 11	SR 1338 Norwood Hollow/Arnett Road	GDB&P. WBS 11C.006064	\$10,000.00

Caldwell Div. 11	SR 1152 Tara Place	GDB&P. WBS 11C.014090	\$10,000.00
Watauga Div. 11	SR 1137 Justus Road	GDB&P. WBS 11C.095108	\$20,000.00
Watauga Div. 11	SR 1345 BH Duncan Road	GDB&P. WBS 11C.095109	\$10,000.00
Watauga Div. 11	SR 1526A Sampson Road	GDB&P. WBS 11C.095110	\$10,000.00
Madison Div. 13	SR 1321 Lump Town Road	GDB&P. Increase Funds. WBS 13C.057109	\$17,573.68
Jackson Div. 14	SR 1573 Lewis Cove Road	GDB&P. Increase Funds. WBS 14C.050160	\$100,000.00
Jackson Div. 14	SR 1750 Luker Branch Road	GDB&P. Increase Funds. WBS 14C.050161	\$100,000.00

Closings

<u>Division</u>	County	WBS Element	Road Number / Name	Amount
Div. 5	Granville	5SP.20394.1	System Preservation. Various Routes. Increase and Close.	\$62,444.02
Div. 8	Chatham	8C.019101	GDB&P. SR 1126, Jones Road Increase and Close.	\$15,397.93

Deletions

<u>County</u>	SR No.	Reason	Amount
Anson Div. 10	SR 1236 Upper White Store Road	Reclamation and Resurfacing. Funded By Another Source. WBS 10C.004066	-\$20,000.00

Corrections:

Burke County WBS 13C.012154 was listed on the April 2015 BOT Agenda to Increase Funds in the amount of \$51,529.00. The correct amount should be \$51,259.00.

New Hanover County WBS 3C.065030 on the April 2015 BOT Agenda was listed as SR 1940. It should have been listed as SR 2005.

Approval – Division-wide Small Construction, Statewide Contingency, Public Access, and Economic Development

The Board concurred with the staff recommendations and delegated authority to the Secretary to award the following:

County	Description	Type	Amount
Div 3 Pender	Town of Surf City – Pave drive from bays to Deer Run Rd ROW at volunteer Fire Dept	Public Access	\$15,000.00
	WBS 44433	<u>TOTAL</u>	<u>\$15,000.00</u>
Div 4 Nash	WBS 75007 was established (10/12) for the construction of roundabouts and a connector road connecting the central campus to SR 1770 (Eastern Ave) at Nash Community College Increase and close	Contingency	\$23,870.00
		<u>TOTAL</u>	<u>\$23,870.00</u>
Div 6 Cumberland	Construction of turn lanes on SR 1714 (River Rd) at the new intersection created by the relocation of SR 1730 (Underwood Rd)	Econ Development	\$250,000.00
	WBS 44412	<u>TOTAL</u>	<u>\$250,000.00</u>
Div 6 Columbus	Town of Boardman – Perform drainage maintenance, asphalt patching, and resurface Ivey Rd	Contingency	\$75,000.00
	WBS 44435	<u>TOTAL</u>	<u>\$75,000.00</u>
Div 7 Alamance	Grade, drain, base, and pave SR 2124 (Governor Scott Rd) to Industrial Roads standards from SR 2123 (Cherry Lane) to SR 2125 (Kimrey Rd) WBS 44425	Econ Development	\$750,000.00
		<u>TOTAL</u>	<u>\$750,000.00</u>
Div 7 Alamance	City of Burlington – Construction of a right turn lane on Forestdale Dr (non-system) at US-70 (S Church St), extension of existing left turn lane on Forestdale Dr and signal modification at intersection WBS 44450	Small Construction	\$143,000.00
		<u>TOTAL</u>	<u>\$143,000.00</u>
Div 7 Guilford	Reopen Old Stage Coach Trail (SR 2145) between Ballinger Rd (SR 2181) and North Chimney Rock Rd (SR 2492) Other funding: \$600,000 (FY 2016 Econ Development) WBS 44449	Econ Development	\$600,000.00
		<u>TOTAL</u>	<u>\$600,000.00</u>

Div 8 Chatham	WBS 42394 was established (07/10) for safety improvements on Corinth Rd near Uniboard Facility Increase funds	Contingency <hr/> TOTAL	\$75,000.00 <hr/> \$75,000.00
Div 9 Forsyth	City of Winston Salem – WBS 44168 was established (04/14) for the installation of a left turn lane on SR 1525 (Yadkinville Rd) at SR 1310 (Transou Rd) Increase funds	Small Construction <hr/> TOTAL	\$142,000.00 <hr/> \$142,000.00
Div 11 Caldwell	City of Lenoir – Extend left turn lane and construct right turn lane on SR 1523 (Nuway Circle) at US-321 WBS 44461	Small Construction <hr/> TOTAL	\$149,000.00 <hr/> \$149,000.00
Div 13 Rutherford	Pave driveway to bay doors for new Shiloh-Danieltown-Oakland VFD on SR 1112 (WV Thompson Rd) WBS 44438	Public Access <hr/> TOTAL	\$16,730.00 <hr/> \$16,730.00
Div 14 Henderson	Installation of actuated emergency traffic signal on US-64 at Edneyville Fire and Rescue WBS 44426	Contingency <hr/> TOTAL	\$65,000.00 <hr/> \$65,000.00
Div 14 Henderson	Pave drive to Bat Cave VFD located on US-74 WBS 44432	Public Access <hr/> TOTAL	\$15,100.00 <hr/> \$15,100.00

Deletions:

Div 5, Durham County – WBS 41720 was established (09/07) to replace twin 48" pipes on US-15/501 between James St and Woodridge Dr with twin corrugated pipe arches, to be administered and constructed by the City; City not moving forward with project

Div 13, McDowell County – WBS 37923 was established (02/04) to construct Industrial Access Road extending from SR 1168 (Ashworth Road) for approximately 0.68-miles; Company did not locate to this site

Summary:	Number of Projects	13
	Number of Divisions	9
	Small Construction Commitment	\$434,000.00
	Contingency Commitment	\$238,870.00
	Economic Development Commitment	\$1,600,000.00
	Public Access Commitment	\$46,830.00
	TOTAL	\$2,319,700.00

Approval – Funds for Specific Spot Safety Improvement Projects

The Board concurred with the staff recommendations and delegated authority to the Secretary to award the following:

Town/ County Division PROJ. CATEGORY	Project Description	Estimated Cost
Greenville/ Pitt Co. Div. 2 SS-4902BO	WBS 44257.2.1 US 13 (Dickinson Avenue) at US 264A (Greenville Boulevard) and SR 1203 (Allen Rd); US 13 (Dickinson Avenue) at Arlington Boulevard; NC 11/43/903 (Memorial Drive) at Arlington Boulevard; SR 1467 (Stantonsburg Road) at SR 1200 (Stantonsburg Road) and SR 1204 (B's Barbeque Road). \$35,100.00 in right of way and utilities funds has previously been approved for traffic signal revisions. Additional funds are needed due to an increase in utility costs. File 02-14-27583-2	\$14,000.00
Brunswick Co. Div. 3 SS-4903AP	WBS 43378.3.1 NC 130 at SR 1132 (Shell Point Road/Civietown Road). \$5,000.00 in construction funds has previously been approved for sight distance improvements. Additional funds are needed due to an increase in construction costs. File 03-11-8816-1	\$7,700.00
Pender Co. Div. 3 SS-4903L	WBS 41246.3 US 17 and SR 1561 (Sloop Point Road). \$267,268.87 in construction funds has previously been approved for crossover revisions and intersection improvements to accommodate U-turns. Additional funds are needed due to an increase in construction costs. File 03-06-217-1	\$3,926.62
Wilson/ Wilson Co. Div. 4 SS-4904BA	WBS 43383.3.1 SR 1165 (Forest Hills Road) from NC 42 (Tarboro Street) to Wooten Boulevard. \$148,239.58 in construction funds has previously been approved for median construction, traffic signal installation, left turn lanes, a leftover, resurfacing, and pavement markings. Additional funds are needed due to an increase in construction costs. File 04-09-1131-2	\$7,811.09
Bladen Co. Div. 6 SS-4906CA	WBS 44267.3.1 NC 41 at Northbound NC 131. \$6,800.00 in construction funds has previously been approved for installation of flashers, signing, rumble strips, and pavement markings. Additional funds are needed due to an increase in construction costs. File 06-14-29193-1	\$514.00

Greensboro/ Guilford Co. Div. 7 SS-4907AJ	WBS 43406.3.1 (1) US70/East Wendover Avenue and North English Street; (2) SR 1008 (Market Street) and North Lindell Road; (3) SR 1008 (Market Street) and Muirs Chapel Road/Spring Garden Street; (4) SR 1008 (Market Street) and Montrose Street; (5) SR 1008 (Market Street) and Norwalk Street; (6) SR 1008 (Market Street) and SR 2175 (Green Valley Road). \$14,000.00 in construction funds has previously been approved for traffic signal revisions. Additional funds are needed due to an increase in construction costs. File 07-11-010-1	\$3,597.29
Rockingham/ Richmond Co. Div. 8 SS-4908S	WBS 42705.3.1 US 1 Southbound at US 220 Northbound. \$230,000.00 in construction funds have previously been approved for crossover safety improvements. Additional funds are needed due to an increase in construction costs. File 08-09-204-1	\$105,400.00
Huntersville/ Mecklenburg Co. Div. 10 SS-4910AD	WBS 43053.2.1 NC 73 at SR 2428 (Mayes Road/Black Farm Road). \$40,000.00 in right of way and utilities funds has previously been approved for a directional crossover installation. Additional funds are needed due to an increase in utilities costs. File 10-09-207-1	\$11,646.53
Asheville/ Buncombe Co. Div. 13 SS-4913BX	WBS 44422.2.1 US 25 (Merrimon Avenue) between I-240 Ramps and Midland Drive. Initial right of way and utilities funds are needed for safety improvements. File 13-15-202R	\$30,000.00
Asheville/ Buncombe Co. Div. 13 SS-4913BX	WBS 44422.3.1 US 25 (Merrimon Avenue) between I-240 Ramps and Midland Drive. Initial construction funds are needed for safety improvements. File 13-15-202C	\$260,000.00

ITEM L SUMMARY

10 PROJECTS

\$444,595.53

Action Items

Approval – Additions, Abandonments, and Road Name Changes to State Secondary Road System

A motion was made by Board Member Blount, seconded by Board Member Perkins, to approve the following proposed additions and abandonments to the State Secondary Road System:

Road Additions:

County	Pet. No.	Length (Miles)	Description	Date of Report
Division 1				
Camden	50767	0.20	Taylor's Beach Landing Subdivision Taylor's Court	1/12/15
Perquimans	50768	0.31 0.59	Bay Landing Subdivision Dockery Drive Atkins Way	1/21/15
Division 2				
Craven	50769	0.53 0.24 0.07 0.10 0.30 0.04 0.05	Hunters Ridge Subdivision Staffordshire Drive Partridge Court Portsmouth Court Stafford Court Rollingwood Drive Roxboro Court Larkspar Court	1/5/15
Division 3				
Onslow	50770	0.04 0.21	Holly Grove/Rock Creek Subdivision Holly Grove Lane Holly Grove Court West	3/23/15
New Hanover	50797	1.51	River Road	3/19/15
Division 4				
Wayne	50771	0.03	Lancaster Pointe Subdivision Clovis Court	3/24/15
Division 5				
Granville	50772	0.38 0.18	Sterling Creek Subdivision Sterling Creek Lane Aztec Lane	3/5/15
Division 6				
Cumberland	50773	0.37	Chipper Street	1/26/15

Harnett	50774	0.17	Austin Farms Subdivision Twin Fields Drive	2/17/15
Harnett	50775	0.20	Beagle Run Subdivision Rad Street	2/25/15
Harnett	50776	0.22 0.14	Crestview Subdivision Pinevalley Lane, SR 2435 Ext. Rolling Stone Court, SR 2445 Ext.	2/26/15
Harnett	50777	0.15	Crownview Meadows Subdivision Crownview Lane	2/17/15
Harnett	50778	0.19 0.11 0.06	Cypress Point Subdivision Olde Cypress Point Highgreen Point Honey Brook Court	1/29/15
Harnett	50779	0.35 0.25 0.06	Mamie Bell Ridge Subdivision Mamie Ferguson Drive Marvin Ferguson Drive Mamie Bell Circle	2/11/15
Division 7				
Guilford	50780	0.10	David E. Brookbank Subdivision Ruffin Road	3/16/15
Guilford	50781	0.16	Glass Acres Subdivision Weslayan Drive	3/16/15
Division 8				
Chatham	50782	0.25	River Forest Subdivision Mint Springs Road	3/3/15
Chatham	50783	0.12 0.07	Olde Thompson Creek Subdivision Goldfinch Lane Songbird Court	2/6/15
Hoke	50784	0.19	Anderson Place Subdivision Sandy Bottom Lane	3/5/15
Hoke	50785	0.25	Lockhaven Estates Subdivision Lockhaven Place	3/23/15
Randolph	50786	0.19	Betty McGee Subdivision Betty McGee Drive	3/10/15
Randolph	50787	0.19	Stoney Brook Subdivision Greenview Drive, SR 2963 Ext.	3/3/15
Division 9				
Davie	50788	0.13	Butner Century Place Subdivision McGee Court	4/2/15

Forsyth	50789	0.04	Quail Hollow Subdivision Longreen Court	3/23/13
Division 10				
Cabarrus	50790	0.36	Fortune Avenue NW	2/23/15
Union	50791	0.13 0.07 0.15	Shannon Vista Subdivision Verrazano Drive, SR 3842 Ext. Palazzo Drive Marchetti Drive	2/1/15
Division 12				
Gaston	50792	0.42 0.13	Abbingtion Subdivision Abbingtion Way London Lane	3/20/15
Iredell	50793	0.10	Lake Norman Airpark Hughes Lane	12/18/14
Division 14				
Henderson	50794	0.18	The Villas at Singleton Center Subdivision Linda Ann Drive	3/17/15

Road Abandonments:

County	Pet. No.	Length (Miles)	Description	Date of Report
Division 2				
Craven	50795	0.11	Portion of SR 1635 Brick Kiln Road	10/2/14
Division 3				
Brunswick	50796	0.07	Portion of SR 1354 Friendship Road	3/9/15

Corrections:

Brunswick County – SR 1199, Cedar Landing Road was added via BOT Agenda Petition 10990 for 0.22 miles. The correct mileage should be 0.18 miles.

Approval – Public Transportation

A motion was made by Board Member Blount, seconded by Board Member Perkins, to approve the following:

5311 - State Admin ADTAP

11, 13, 14	<p>16-CT-XXX The State may use up to 10 percent of its ADTAP program funds to administer the program and provide technical assistance to sub-recipients. Title (49 U.S.C. 5311 (c) (2)) authorizes the Appalachian Development Public Transportation Assistance Program (ADTAP), which allocates funds by statutory formula. This new program is funded to provide additional funding to States in the Appalachian Region of the United States. The 10 percent apportionment will aid the state in providing technical assistance with projects that enhance access to health care, shopping, education, employment, public services, and recreation. Eligible rural sub-recipients include the following 29 counties: Alexander, Alleghany, Ashe, Avery, Buncombe, Burke, Caldwell, Cherokee, Clay, Davie, Forsyth, Graham, Haywood, Henderson, Jackson, McDowell, Macon, Madison, Mitchell, Polk, Rutherford, Stokes, Surry, Swain, Transylvania, Watauga, Wilkes, Yadkin, and Yancey.</p>	<p>Admin</p> <p>\$144,710 Total</p> <p>\$144,710 Federal</p> <p>\$0 State</p> <p>\$0 Local</p>
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5311- Community Transportation Program (Amendment)

14	<p>15-CT-027-01 Macon County will need additional administrative funds for providing community transportation services to human service agencies and to the general public. Amount approved by the Board of Transportation in March 2014 in the total amount of \$176,462 differed from their original application. This amendment will adjust the agreement to match the application. The corrected totals are: \$189,531 total, \$151,624 Federal, \$9,476 State, \$28,431 Local.</p>	<p>Administrative</p> <p>\$11,123 Total</p> <p>\$8,898 Federal</p> <p>\$556 State</p> <p>\$1,669 Local</p>
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Advanced Technology Grants - State Funded

		Capital	
	16-AT-001 Cape Fear Public Transportation will use funds to install an interface between the farebox collection system and the AVL system for all fixed route vehicles. The interface will provide critical passenger data that will be used to make planning and operation decisions to improve the current service. The interface will provide ridership counts at specific stops and demographics at each boarding location.	\$25,000	Total
3		\$0	Federal
		\$22,500	State
		\$2,500	Local
		Capital	
	16-AT-103 City of Durham will use funds to purchase and install an automated calling system (IVR) to notify demand response passengers of their arriving trip and/or delays, and will allow passengers to cancel their trip automatically. The new calling system will reduce call volume, improve call response time, improve customer satisfaction and increase efficiency.	\$250,000	Total
5		\$0	Federal
		\$225,000	State
		\$25,000	Local
		Capital	
	16-AT-004 City of Fayetteville will use funds to purchase and install facility security camera monitoring system in the new multi-modal transit center. The security camera system will allow FAST to monitor activity inside and outside of the center at all times, helping to ensure a safe environment for passengers and employees.	\$188,225	Total
6		\$0	Federal
		\$169,402	State
		\$18,823	Local
		Capital	
	16-AT-102A City of Charlotte (CATS) will use funds to upgrade the Light Rail Vehicle (LRV) passenger counting hardware and software for 44 vehicles. The central database and computers will be upgraded and hardware will be upgraded to use a newer version of Windows. The upgrade will allow CATS to continue to provide sound information on ridership.	\$132,823	Total
10		\$0	Federal
		\$119,540	State
		\$13,283	Local
		Capital	
	16-AT-102B City of Charlotte (CATS) will use funds to upgrade its traditional magnetic strip payment system with equipment capable of processing payment chip cards that contain an embedded microprocessor payment system and make them Euro MasterCard Visa (EMV) compliant. This offers strong security features beyond traditional magnetic strips. 45 machines and register systems will be updated to meet to an October 2015 requirement for US merchants.	\$120,000	Total
10		\$0	Federal
		\$108,000	State
		\$12,000	Local

Travelers Aid Program - State Funded

3	<p>16-TA-009 Domestic Violence Shelter and Services, Inc. will use funds to help individuals/families who have to leave their homes because of violence. Often it is not safe for these individuals/families to remain in the Wilmington area for fear of continued violence or harm. Funds will allow the agency to help victims relocate to a safer place.</p>	<p align="center">Admin</p> <p>\$3,000 Total \$0 Federal \$1,500 State \$1,500 Local</p>
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5	<p>16-TA-063 Wake County Human Services will use funds to assists individuals and families who are in transition or crisis and are disconnected from their support systems. Travelers Aid provides a resource to people who are homeless, unemployed, have serious medical issues, or are in a domestic violence situation connect with family or friends who can help support them in their current time of need.</p>	<p align="center">Admin</p> <p>\$15,000 Total \$0 Federal \$7,500 State \$7,500 Local</p>
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10	<p>16-TA-005 Community Link, Programs of Travelers Aid of Central Carolinas, Inc. will use funds to provide discounted Greyhound vouchers to assist individuals escaping domestic violence, homeless due to recently being released from jail, or experiencing a major medical crisis who need relocation to a safe, stable, and supportive home</p>	<p align="center">Admin</p> <p>\$39,000 Total \$0 Federal \$19,500 State \$19,500 Local</p>
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State NCDOT Intern/Apprentice Program

5	<p>16-DG-014 The City of Durham requests an apprentice to work with Durham Area Transit Authority. The Apprentice will assist the Senior Transportation Planner in the oversight of a number of transit-related procurements of various transit items including fleet purchases, amenities, as well as transit related services, making sure the City is in compliance with all State and Federally mandated procurement policies and procedures. The Apprentice will work with the Paratransit contractor and City of Durham staff to review and authenticate data compilation, service and billings information provided by the ADA providers including Taxi Operators to assure accuracy and also to verify that the service actually occurred.</p>	<p align="center">Operating</p> <p>\$34,400 Total \$0 Federal \$30,960 State \$3,440 Local</p>
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5 **16-DG-046 Durham County** requests an apprentice to work with Durham Area Transit Authority. The Apprentice will engage in daily activities intended to provide and equip the Apprentice with the basic tools necessary to provide a strong foundation to running a demand response transportation system. The targeted areas include hands on experience in administration, grants and financial management (policies & procedures), technology, community outreach and advocacy and marketing. Working with the Transportation Program Manager, the primary work to be performed will include learning about the types of grants policies and processes.

Operating
 \$37,498 Total
 \$0 Federal
 \$33,748 State
 \$3,750 Local

6 **16-DG-012 City of Fayetteville** requests an apprentice to work with Fayetteville Area System of Transit (FAST). FAST will be undergoing major operational changes over the next 24 months. This provides an excellent opportunity for an apprentice to learn about all aspects of a Transit System. The apprentice will focus on Transit Operations, specifically relating to route and bus stop location analysis, but will have the opportunity to observe and assist will all segments of the department.

Operating
 \$37,497 Total
 \$0 Federal
 \$33,747 State
 \$3,750 Local

5, 7 **16-DG-026 Research Triangle Regional Public Transportation Authority** requests an apprentice to work with Regional Services Development Department. The apprentice will provide ancillary work as new services are implemented over the next year - these new services include NCDOT Fortify routes and planned TTA route expansions. In addition to these projects, other work entails prioritizing a bus stop and amenities inventory and mapping the findings. The work to be performed by the apprentice will be integrated into daily operations and go toward improving the overall efficiency and service for Triangle Transit.

Operating
 \$32,432 Total
 \$0 Federal
 \$29,188 State
 \$3,244 Local

7, 9 **16-DG-025 The Piedmont Authority for Regional Transportation** seeks approval for the Public Transportation Apprenticeship Program to assist with promoting the organization's Transportation Demand Management (TDM) program. The apprentice will assist with employment outreach, branding the newly established call center and developing the FY 17 Marketing Plan to the benefit of commuters and organizations within the 10-county region.

Operating
 \$37,498 Total
 \$0 Federal
 \$33,748 State
 \$3,750 Local

10 **16-DG-024 City of Charlotte** is requesting an apprentice. The apprentice will focus on various aspects of the day-to-day operations of CATS' Finance Division, including learning about the daily financial operations necessary to run the largest transit agency in North Carolina.

Operating
 \$34,525 Total
 \$0 Federal
 \$31,072 State
 \$3,453 Local

The apprentice's daily tasks will include:

- Assisting in coordinating the Annual National Transit Database Reports for the system; and
- Working on financial projects under the guidance of the Chief Financial Officer, the Budget Manager, Transit Budget Supervisor and Transit Grant Supervisor.

10 **16-DG-024A City of Charlotte** is requesting an apprentice The Charlotte Area Transit System (CATS) will offer an Apprentice the unique opportunity to work on highly specialized elements of an existing Light Rail system that utilizes modern technologies and is actively integrating new technologies through ongoing rail expansion projects. The Apprentice will work alongside other trained staff in researching, designing, implementing and testing improvements to the existing rail system. The Apprentice will also take part in reviewing expansion project documentation, participating in construction and testing activities, and learning about the systems integration and commissioning process.

Operating
 \$34,525 Total
 \$0 Federal
 \$31,072 State
 \$3,453 Local

10 **16-DG-024B City of Charlotte** is requesting an apprentice. The Apprentice will have the opportunity to assist with the department's focus on creating a Safety Culture rather than just a Safety Program. They will be able to learn from staff with many years of experience at both the local and Federal levels. The individual will work with Safety and Security staff to get fully acquainted in how monthly incident/crime statistics are aggregated from multiple sources into a coherent and accurate report.

Operating
 \$34,525 Total
 \$0 Federal
 \$31,072 State
 \$3,453 Local

13 **16-DG-071 The City of Asheville** is requesting an apprentice. The apprentice will be placed within the Transportation Planning Management Division of the City of Asheville's Transportation Department. This

Operating
 \$37,498 Total
 \$0 Federal
 \$33,748 State
 \$3,750 Local

Division is responsible of all transit planning in the City of Asheville along with managing and overseeing transit operations. The apprentice will work closely with the Division Manager in tasks related to city transit specific projects as well as other multimodal projects. This apprenticeship will provide the student with an opportunity to be intimately involved in public transportation planning by improving multimodal and sustainability option for City residents and visitors.

Item I - 1 Summary, 19 Projects, Total Federal/State/Local \$1,249,279

ADDITIONS to the Transit 2012-2018 STIP

STIP #	Transit Partner	DESCRIPTION	match	FUND	FY15 (000)	FY16 (000)	FY17 (000)	FY18 (000)	FY19 (000)	FY20 (000)	FY21 (000)
TA-5172	Tar River Transit	Purchase Replacement Buses	FUZ	5307	2160						
			Local	L	540						
TO-5205	Piedmont Authority for Regional Transportation – High Point MPO	Operating Assistance	FUZ	5307	350						
			Local	L	350						
TA-5173	Rider Transit/Concord	Purchase Replacement Buses	FUZ	5307	1353						
			Local	L	277						
TA-5170	High Point/Hi Tran	Purchase Replacement Buses	FUZ	5307	5600						
			Local	L	1400						
TA-5171	Cape Fear Transportation Authority	Purchase Replacement Buses	FUZ	5307	1489						
			Local	L	372						
TC-5010	Watauga County	Operating	ADTAP	5311		453					
			Local	L		453					
TC-5011	Watauga County	Capital	ADTAP	5311		120					
			Local	L		30					
TC-5012	Macon County	Operating	ADTAP	5311		19					
			Local	L		19					
TC-5013	Macon County	Capital	ADTAP	5311		220					
			Local	L		55					
TC-5014	Clay County	Operating	ADTAP	5311		61					
			Local	L		61					

TC-5015	Western Piedmont Regional Transit Authority	Operating	ADTAP	5311	90						
			Local	L	90						
TM-6155	Statewide	Operating Funding for existing projects statewide	JARC	5316	175						
			Local	L	175						
TK-4902	Statewide	State Administration of Appalachian Development Transportation Assistance Program	ADTAP	5311	145						

MODIFICATIONS to the Transit 2012-2018 STIP

STIP #	Transit Partner	DESCRIPTION	match	FUND	FY15 (000)	FY16 (000)	FY17 (000)	FY18 (000)	FY19 (000)	FY20 (000)	FY21 (000)
TA-5144	Durham Area Transit	Purchase Replacement Buses	FBUS	5339		640					
			Local	L		160					
TA-5145	Durham Area Transit Authority	Purchase Replacement Buses and Paratransit Vehicles	FBUS	5339	78	260					
			Local	L	20	66					
TA-4923	Durham Area Transit Authority	Replacement of batteries, bus refurbishment, purchase of replacement paratransit vehicles and purchase of replacement buses	STPDA	STPDA	712	3226					
			Local	L	179	806					
TA-5019A	Durham Area Transit Authority	Purchase of 4 replacement paratransit vans and 3 expansion paratransit vans	STPDA	STPDA	266	287					
			Local	L	67	71					
TO-5138	Rider Transit/Concord	Operating Assistance	FUZ	5307	2512	1300	1300	1300	1300	1300	1300
			Local	L	2312	1100	1100	1100	1100	1100	1100
			SMAP	S	313	313	313	313	313	313	313
TO-4733	Western Piedmont Regional Transit Authority	Operating Assistance	FUZ	5307	1950	1500	1500	1500	1500	1500	1500
			Local	L	1746	1296	1296	1296	1296	1296	1296
			SMAP	S	204	204	204	204	204	204	204
TN-6123	Macon County	Operating Assistance	FNF	5317		20					
			Local	L		20					
TQ-6915	City of Rocky Mount	Operating Assistance	FEPD	5310		50					
			Local	L		50					

TQ-9024	Davidson County	Capital-Purchase of Service	FEPD	5310		200					
			State	S		25					
			Local	L		25					
TA-6664	Alamance County Transportation	Capital	FEPD	5310		207					
			State	S		26					
			Local	L		26					
TQ-9012	Johnston County Industries, Inc.	Operating	FEPD	5310		92					
			Local	L		92					
TQ-8006	Macon County	Capital	FNF	5317		7					
			State	S		1					
			Local	L		1					
TN-6116	Wake County	Operating	FNF	5317		60					
			Local	L		60					
TN-6117	Wake County	Capital – Mobility Management	FNF	5317		60					
			State	S		8					
			Local	L		8					

DELETIONS to the Transit 2012-2018 STIP

STIP #	TRANSIT PARTNER	DESCRIPTION	MATCH	FUND	FY15 (000)	FY16 (000)	FY17 (000)	FY18 (000)	FY19 (000)	FY20 (000)
TA-6663	Senior Care Connections	Capital	FEPD	5310		\$2				
			State	S		\$0				
			Local	L		\$0				
TQ-8009	Senior Care Connections	Capital-Mobility Management	FEPD	5310		\$22 2				
			State	S		\$28				
			Local	L		\$28				
TQ-6917	Senior Care Connections	Operating	FEPD	5310		\$11 2				
			Local	L		\$11 2				

Item I-1A, 30 Projects, Total Federal/State/Local funds \$61,535,000

Approval – Rail Program

A motion was made by Board Member Blount, seconded by Board Member Perkins, to approve the following:

Town/County Division	Project Description	Estimated Cost
Statewide	The Rail Division requests Board approval of State Rail funds to equip the Department's eight locomotives with Positive Train Control (PTC) radios and the necessary hardware and software in order that this equipment may be in operation by December 31, 2015. CSX Transportation Inc. (CSXT) and Norfolk Southern Railway Company (NS) will control the PTC signal and dispatching systems for the Department's Piedmont passenger trains. The Department must use this PTC equipment in order to ensure full inter-operability with CSXT and NS systems. Congress and the Federal Railroad Administration have mandated that all passenger railroad locomotives be equipped with PTC radios to provide communications between the host railroad's PTC support system and the passenger trains. One spare radio set must also be ordered to support the locomotives due to the long lead time for radio repairs and/or replacement. In addition to the nine radios, the Department must also pay for Federal Communications Commission (FCC) licenses, testing, qualifications, taxes, and freight. The Department shall participate in 100% of actual costs not to exceed \$1,375,000.	\$1,375,000
Statewide	The Rail Division requests Board approval of State Rail funds to finance approximately 20 station attendants until June 30, 2018. Station attendants are provided at non-Amtrak staffed stations, which include Kannapolis, Salisbury, High Point, Burlington, and Selma.	\$1,500,000
Division 4 Nash County	The Rail Division requests Board approval of State Rail funds for the design and construction of a northbound automatic signal cantilever on the CSX Transportation Inc. (CSXT) A-line in Rocky Mount (milepost A-119.5). This automatic signal for passenger trains stopped at the Rocky Mount Amtrak platform. The Department will perform any necessary work in compliance with the National Environmental Policy Act (NEPA) to support the funding of the improvements and will enter into agreements with CSXT to reimburse for the preliminary engineering and construction work. The Department shall participate in 100% of actual costs not to exceed \$875,000.	\$875,000

Division 12 The Rail Division requests Board approval of Freight Rail & Rail Crossing \$200,000
Cleveland Safety Improvement (FRRCSI) funds to partially finance the costs of
County constructing rail industrial access track to serve Project Mariner
 (Company). The Company is considering construction of a new facility in
 Cleveland County and proposes to hire 400 employees while investing
 over \$300 million. They anticipate shipping 75 carloads of rail freight per
 year and require rail access in order to choose the Cleveland County site
 for the facility. Funding is contingent on a completed Rail Industrial Access
 application, an environmental review, a construction schedule that
 complies with grant requirements, Rail Industrial Access Program/FRRCSI
 requirements, and implementation of transportation improvements
 necessary to protect the safety of contractors and employees of the
 Company. The Department shall participate in 45% of actual costs not to
 exceed \$200,000.

ITEM I-2 SUMMARY – 4 PROJECTS – (TOTAL STATE) \$3,950,000

Approval – Aviation Program

A motion was made by Board Member Blount, seconded by Board Member Perkins, to approve the following:

Town/County Division	Project Description	Estimated Cost	
Greenville, NC Pitt County Division 2	RSA & Runway Extension, Land Acquisition, Utilities (Modification)	\$100,000	Total
		\$50,000	State
		\$50,000	Local
Henderson, NC Granville County Division 5	Runway Lighting Rehabilitation	\$380,000	Total
		\$342,000	State
		\$38,000	Local
Burlington, NC Alamance County Division 7	Land Acquisition & Runway Extension Reimbursement	\$1,100,000	Total
		\$1,100,000	State
		\$0	Local
Asheboro, NC Randolph County Division 8	Apron Rehabilitation	\$590,000	Total
		\$531,000	State
		\$59,000	Local

Approval – State Highway Trust Funds – Strategic Transportation Investments

A motion was made by Board Member Blount, seconded by Board Member Perkins, to approve the following:

Board Member Sheehan abstained from voting on project U-5747 and project U-5750 in Wake County.

Town/ County Division PROJ. CATEGORY	Project Description	Estimated Cost
Camden/ Currituck Cos. Div. 1 R-5717 DIVISION	WBS 50213.1.1 SR 1227 / SR 1208 (South Mills Road) SR 1224 / SR 1223 (Old Swamp Road) from NC 343 in Camden County to the proposed NC 168 Bypass in Currituck County. Initial funds are requested for preliminary engineering.	\$750,000.00
Martin Co. Div. 1 R-3826 DIVISION	WBS 34553.1.2 NC 125 from SR 1182 (East College Road) to NC 125 northwest of Williamston. Initial funds are requested for preliminary engineering.	\$40,000.00
Northampton Co. Div. 1 R-5739 DIVISION	WBS 50197.1.1 NC 46 from NC 48 in Gaston to the Virginia state line. Initial funds are requested for preliminary engineering.	\$1,000,000.00
Beaufort Co. Div. 2 U-5860 DIVISION	WBS 46386.1.1 SR 1306 (15th Street), from US 17 Business (Carolina Avenue) to Brown Street. Initial funds are requested for preliminary engineering.	\$600,000.00
Carteret Co. Div. 2 R-5727 DIVISION	WBS 50219.1.1 SR 1176 (Bridges St. Ext), from SR 1738 (Bridges Street) to SR 1147 (McCabe Road). Initial funds are requested for preliminary engineering.	\$750,000.00
Lenoir Co. Div. 2 R-5703 REGIONAL	WBS 46375.1.1 NC 148 (Harvey Parkway), NC 58 to NC 11. Initial funds are requested for preliminary engineering.	\$750,000.00

Pitt Co. Div. 2 U-5785 DIVISION	WBS 44357.1.1 SR 1708 (Firetower Road) from NC 43 (Charles Boulevard) to SR 1704 (Fourteenth Street). Initial funds are requested for preliminary engineering.	\$1,000,000.00
Brunswick Co. Div. 3 U-5788 DIVISION	WBS 44360.1.1 US 17 Business (Main Street) from SR 1173 (Village Road) to Wall Street. Initial funds are requested for preliminary engineering.	\$750,000.00
New Hanover Co. Div. 3 U-3831 DIVISION	WBS 34985.1.4 SR 2048 (Gordon Road) from SR 2270 (Wood Sorrell Road) to west of US 17 (Market Street). Initial funds are requested for preliminary engineering.	\$500,000.00
New Hanover Co. Div. 3 U-5734 REGIONAL	WBS 54024.1.1 US 421 (South Front Street) from US 17 Business / US 76 / US 421 (Cape Fear Memorial Bridge) to US 421 (Burnett Boulevard). Initial funds are requested for preliminary engineering.	\$1,000,000.00
New Hanover Co. Div. 3 U-5790 DIVISION	WBS 44362.1.2 US 421 (Carolina Beach Road) from NC 132 (South College Road) to Sanders Road. Initial funds are requested for preliminary engineering.	\$500,000.00
New Hanover Co. Div. 3 U-5863 REGIONAL	WBS 46388.1.1 NC 133 from I-140/US 17, Wilmington Bypass to SR 1310 (Division Drive). Initial funds are requested for preliminary engineering.	\$1,000,000.00
Onslow Co. Div. 3 U-5733 REGIONAL	WBS 51076.1.1 NC 111 (Catherine Lake Road) from US 258 (Richlands Highway) to SR 1308 (Gum Branch Road). Initial funds are requested for preliminary engineering.	\$1,000,000.00
Onslow Co. Div. 3 U-5735 REGIONAL	WBS 54025.1.1 US 17 (Wilmington Highway) at SR 1130 (Old Maple Hurst Road). Construct interchange. Initial funds are requested for preliminary engineering.	\$600,000.00

Onslow Co. Div. 3 U-5736 REGIONAL	WBS 54026.1.1 NC 53 (Western Boulevard) from US 17 (Marine Boulevard) to NC 24 (Lejeune Boulevard). Initial funds are requested for preliminary engineering.	\$600,000.00
Onslow Co. Div. 3 U-5741 REGIONAL	WBS 54030.1.1 NC 24 (Lejeune Boulevard) from NC 24 Business (Johnson Boulevard) to the Jacksonville Urban Area Boundary. Initial funds are requested for preliminary engineering.	\$750,000.00
Onslow Co. Div. 3 U-5787 DIVISION	WBS 44359.1.1 SR 2715 (Trade Street) from NC 53 (Western Boulevard) to McDaniel Drive. Initial funds are requested for preliminary engineering.	\$500,000.00
Onslow Co. Div. 3 U-5791 DIVISION	WBS 44363.1.1 SR 2714 (Jacksonville Parkway) from NC 53 (Western Boulevard) to US 17 (New Bern Highway). Initial funds are requested for preliminary engineering.	\$750,000.00
Edgecombe Co. Div. 4 U-4762 DIVISION	WBS 39930.1.2 SR 1250 (Springfield Road) from US 64 alternate to SR 1243 (Leggett Road). Initial funds are requested for preliminary engineering.	\$500,000.00
Johnston Co. Div. 4 R-3410 REGIONAL	WBS 38857.1.1 NC 42 from NC 50 to US 70 Business. Initial funds are requested for preliminary engineering.	\$1,000,000.00
Johnston Co. Div. 4 R-5722 DIVISION	WBS 50216.1.1 SR 1913 (Wilson's Mills Road) from SR 1501 (Swift Creek Road) to east of SR 1908 (Fire Department Road). Initial funds are requested for preliminary engineering.	\$100,000.00
Johnston Co. Div. 4 U-5795 DIVISION	WBS 44366.1.1 SR 2302 (Ricks Road) from US 70 to US 301. Initial funds are requested for preliminary engineering.	\$750,000.00
Nash Co. Div. 4 R-5720 DIVISION	WBS 50214.1.1 SR 1770 (Eastern Avenue) from SR 1003 (Red Oak Road) to SR 1603 (Old Carriage Road). Initial funds are requested for preliminary engineering.	\$1,000,000.00

Wayne Co. Div. 4 U-4407 REGIONAL	WBS 39051.1.1 US 70 Business (Ash Street) from SR 1579 (Berkeley Boulevard) to US 70 Bypass. Initial funds are requested for preliminary engineering.	\$750,000.00
Wilson Co. Div. 4 U-5794 DIVISION	WBS 44365.1.1 SR 1309 (Bloomery Road) / SR 1382 (Packhouse Road) from NC 58 to US 264 alternate. Initial funds are requested for preliminary engineering.	\$750,000.00
Durham Co. Div. 5 U-5720 STATEWIDE	WBS 46308.1.1 US 70 (Miami Boulevard) from Lynn Road to SR 1959 (South Miami Boulevard/SR 1811 (Sherron Road). Initial funds are requested for preliminary engineering.	\$2,000,000.00
Durham Co. Div. 5 U-5745 REGIONAL	WBS 50166.1.1 NC 751 (Hope Valley Road) from SR 1182 (University Drive) intersection in Durham. Initial funds are requested for preliminary engineering.	\$100,500.00
Wake Co. Div. 5 I-5873 REGIONAL	WBS 53074.1.1 I-40 and the NC 54 interchange in Raleigh. Initial funds are requested for preliminary engineering.	\$700,000.00
Wake Co. Div. 5 U-2901AC REGIONAL	WBS 34877.1.5 NC 55 (Williams Street) from US 1 to Apex Peakway. Convert current multilanes to median divided sections. Initial funds are requested for preliminary engineering.	\$800,000.00
Wake Co. Div. 5 U-5746 REGIONAL	WBS 54032.1.1 US 401 from Future NC 540 to SR 1010 (Ten-Ten Road). Initial funds are requested for preliminary engineering.	\$2,000,000.00
Wake Co. Div. 5 U-5747 REGIONAL	WBS 50167.1.1 NC 54 at SR 1635 (McCrimmon Parkway) in Morrisville. Initial funds are requested for preliminary engineering.	\$1,800,000.00
Wake Co. Div. 5 U-5748 REGIONAL	WBS 50168.1.1 US 401 at SR 2044 (Ligon Mill Road) / SR 2224 (Mitchell Mill Road) intersection in Raleigh. Initial funds are requested for preliminary engineering.	\$1,300,000.00

Wake Co. Div. 5 U-5749 REGIONAL	WBS 50169.1.1 NC 55 Bypass at NC 55 (East Williams Street) in Holly Springs. Intersection improvements. Initial funds are requested for preliminary engineering.	\$30,000.00
Wake Co. Div. 5 U-5750 REGIONAL	WBS 50170.1.1 NC 54 from NC 540 to Perimeter Park Drive in Morrisville. Initial funds are requested for preliminary engineering.	\$1,100,000.00
Wake Co. Div. 5 U-5811 DIVISION	WBS 44384.1.1 SR 1002 (Aviation Parkway) from NC 54 to I-40 in Morrisville. Initial funds are requested for preliminary engineering.	\$500,000.00
Wake Co. Div. 5 U-5825 DIVISION	WBS 44396.1.1 SR 1010 (Ten-Ten Road) from Apex Peakway to Reliance Avenue in Apex. Initial funds are requested for preliminary engineering.	\$3,000,000.00
Wake Co. Div. 5 U-5826 DIVISION	WBS 44398.1.1 SR 2000 (Falls of Neuse Road) from I-540 to SR 2006 (Durant Road). Initial funds are requested for preliminary engineering.	\$1,000,000.00
Wake Co. Div. 5 U-5827 DIVISION	WBS 44400.1.1 SR 1632 (Louis Stephens Drive) from Poplar Pike Lane in Morrisville to SR 2123 (Little Drive) in Research Triangle Park. Initial funds are requested for preliminary engineering.	\$280,000.00
Durham/ Orange Cos. Div. 5/7 U-5774 REGIONAL	WBS 54037.1.1 NC 54 from US 15/501 in Chapel Hill to NC 55 in Durham. Initial funds are requested for preliminary engineering.	\$750,000.00
Fayetteville/ Cumberland Co. Div. 6 EB-4539B DIVISION	WBS 41955.3.D2 Cape Fear River Greenway in Fayetteville Phase A from Clark Park south to the Cape Fear Botanical Gardens. \$200,000.00 has previously been approved for construction. Additional funds are requested.	\$525,000.00

Cumberland Co. Div. 6 U-5742 REGIONAL	WBS 50164.1.1 Fayetteville computerized traffic signal system. Initial funds are requested for preliminary engineering.	\$100,000.00
Cumberland Co. Div. 6 U-5802 DIVISION	WBS 44374.1.1 Spring Lake Bypass from NC 210 (Lillington Highway) to NC 87 Bragg Boulevard. Initial funds are requested for preliminary engineering.	\$1,500,000.00
Harnett Co. Div. 6 R-5705 REGIONAL	WBS 46377.1.1 NC 55, Angier northern town limit to south of SR 2791 (Kennebec Church Road). Widen to multi-lanes. Initial funds are requested for preliminary engineering.	\$1,000,000.00
Cumberland/ Hoke Cos. Div. 6/8 U-5798 DIVISION	WBS 44369.1.1 SR 1102 (Gillis Hill Road) from US 401 (Raeford Road) to SR 1418 (Lindsay Road); Planning document for U-5798 also includes U-5707, U-5857, U-5858 and U-5753. Initial funds are requested for preliminary engineering.	\$1,000,000.00
Alamance Co. Div. 7 U-5752 REGIONAL	WBS 51077.1.1 US 70 (S. Church Street) at St. Marks Church Road in Burlington. Intersection improvements. Initial funds are requested for preliminary engineering.	\$250,000.00
Alamance Co. Div. 7 U-5843 DIVISION	WBS 50233.1.1 US 70 (Church Street) at SR 1817 (Graham-Hopedale Road) in Burlington. Intersection improvements. Initial funds are requested for preliminary engineering.	\$250,000.00
Alamance Co. Div. 7 U-5844 DIVISION	WBS 50234.1.1 NC 62 from SR 1430 (Ramada Road) to US 70 (Church Street) in Burlington. Initial funds are requested for preliminary engineering.	\$500,000.00
Alamance Co. Div. 7 U-5853 DIVISION	WBS 50242.1.1 SR 1301 (St. Marks Church/South Williamson Avenue) from SR 1228 (Boone Station Drive) in Burlington to east Lebanon Avenue in Elon. Initial funds are requested for preliminary engineering.	\$2,500,000.00

Guilford Co. Div. 7 R-5725 REGIONAL	WBS 50474.1.1 NC 68 at NC 150 intersection in Oak Ridge. Intersection improvements. Initial funds are requested for preliminary engineering.	\$250,000.00
Orange Co. Div. 7 U-5845 DIVISION	WBS 50235.1.1 SR 1009 (South Churton Street) from I-40 to Eno River in Hillsborough. Initial funds are requested for preliminary engineering.	\$2,500,000.00
Orange Co. Div. 7 U-5846 DIVISION	WBS 50236.1.1 SR 1772 (Greensboro St.) at SR 1780 (Estes Drive) in Carrboro. Construct roundabout. Initial funds are requested for preliminary engineering.	\$250,000.00
Orange Co. Div. 7 U-5847 DIVISION	WBS 50238.1.1 SR 1010 (West Franklin St.) at SR 1771/SR 1927 (Merritt Mill Road) / Brewer Lane intersection in Chapel Hill and Carrboro. Initial funds are requested for preliminary engineering.	\$250,000.00
Orange Co. Div. 7 U-5848 DIVISION	WBS 50237.1.1 SR 1006 (Orange Grove Road) Extension to US 70 Business in Hillsborough. Initial funds are requested for preliminary engineering.	\$500,000.00
Orange Co. Div. 7 U-5854 DIVISION	WBS 46382.1.1 SR 1008 (Mt. Carmel Church Road) at SR 1913 (Bennett Road) in Chapel Hill. Construct roundabout. Initial funds are requested for preliminary engineering.	\$250,000.00
Rockingham Co. Div. 7 R-5704 REGIONAL	WBS 46376.1.1 NC 87 - SR 1998 (Wentworth Street) / SR 1001 (Sandy Cross Road). Initial funds are requested for preliminary engineering.	\$250,000.00
Bertie Co. Div. 8 U-5709 DIVISION	WBS 50159.1.1 SR 1237 (Carthage Street) from SR 1152 (Fire Tower Road) to NC 42 (Wicker Street) in Sanford. Initial funds are requested for preliminary engineering.	\$1,200,000.00
Chatham Co. Div. 8 R-5724 DIVISION	WBS 50217.1.1 US 15/501 from Launis Street to Powell Place Lane in Pittsboro. Initial funds are requested for preliminary engineering.	\$650,000.00

Hoke Co. Div. 8 R-5709 REGIONAL	WBS 50205.1.1 NC 211 from US 15/501 Aberdeen to SR 1244 (West Palmer Street) / SR 1311 (Mockingbird Hill Road) in Raeford. Initial funds are requested for preliminary engineering.	\$10,000,000.00
Lee Co. Div. 8 U-5722 DIVISION	WBS 50161.1.1 US 421 Business/NC 87 from US 1/US 15/US 501 to north of SR 1514 (Bragg Street) in Sanford. Initial funds are requested for preliminary engineering.	\$3,500,000.00
Moore Co. Div. 8 R-5726 REGIONAL	WBS 50218.1.1 NC 211 from SR 1241 (Holly Grove School Road) to NC 73 in West End. Initial funds are requested for preliminary engineering.	\$4,000,000.00
Moore Co. Div. 8 U-5756 REGIONAL	WBS 50171.1.1 NC 5 from US 1 in Aberdeen to the south city limits of Pinehurst. Initial funds are requested for preliminary engineering.	\$2,800,000.00
Moore Co. Div. 8 U-5814 REGIONAL	WBS 44387.1.1 US 15/ US 501/ NC 211 from US 1 (Sandhills Boulevard) to Brucewood Road in Aberdeen and Southern Pines. Initial funds are requested for preliminary engineering.	\$600,000.00
Randolph Co. Div. 8 U-3400 DIVISION	WBS 38996.1.1 SR 1577 - SR 1004 (Archdale Road) from SR 1567 (Robbins Country Road) to US 311 (Main Street) in Guilford County. Initial funds are requested for preliminary engineering.	\$750,000.00
Randolph Co. Div. 8 U-5308 DIVISION	WBS 47028.1.2 SR 1547 (Finch Farm Road) from south of SR 3106 (Kennedy Road) to I-85. Initial funds are requested for preliminary engineering.	\$1,800,000.00
Randolph Co. Div. 8 U-5743 REGIONAL	WBS 50165.1.1 NC 42 from Dublin Road to US 64 / NC 49 (Dixie Drive) in Asheboro. Initial funds are requested for preliminary engineering.	\$700,000.00
Randolph Co. Div. 8 U-5770 REGIONAL	WBS 54036.1.1 I-85 at SR 1993 (South Main Street) in Archdale. Initial funds are requested for preliminary engineering.	\$225,000.00

Randolph Co. Div. 8 U-5813 REGIONAL	WBS 44385.1.3 US 64 from Asheboro Bypass to NC 49 in Asheboro. Initial funds are requested for preliminary engineering.	\$500,000.00
Randolph Co. Div. 8 U-5864 DIVISION	WBS 46389.1.1 SR 1595 (Surrett Drive), I-85 to Eden Terrace Lane. Initial funds are requested for preliminary engineering.	\$3,000,000.00
Richmond Co. Div. 8 U-5706 DIVISION	WBS 50157.1.1 SR 1903 (Mill Road) to SR 1426 (Aberdeen Road); construct two lane facility utilizing sections of SR 1923 (Broad Street), SR 1641 (Clemmer Road) and SR 1645 (Mt. Olive Church Road); remainder on new location. Initial funds are requested for preliminary engineering.	\$600,000.00
Davidson Co. Div. 9 R-5737 DIVISION	WBS 50195.1.1 US 29 / US 70 / Business 85 at SR 1798 (Old Greensboro Road). Initial funds are requested for preliminary engineering.	\$1,800,000.00
Davidson Co. Div. 9 U-5757 REGIONAL	WBS 54035.1.1 NC 8 (Winston Road) from 9th Street to SR 1408 (Biesecker Road) in Lexington. Initial funds are requested for preliminary engineering.	\$125,000.00
Davidson Co. Div. 9 U-5786 DIVISION	WBS 44358.1.1 SR 1506 (Hickory Tree Road) from US 52/NC 8/Future I-285 to NC 150. Initial funds are requested for preliminary engineering.	\$750,000.00
Forsyth Co. Div. 9 I-5880 REGIONAL	WBS 53080.1.1 I-40/US 311 at NC 109 (Thomasville Road) /Clemmonsville Road split-diamond interchange in Winston-Salem. Upgrade interchange. Initial funds are requested for preliminary engineering.	\$335,000.00
Forsyth Co. Div. 9 U-2729 DIVISION	WBS 34853.1.2 SR 1672 (Hanes Mill Road) from Museum Drive to SR 4000 (University Parkway). Initial funds are requested for preliminary engineering.	\$1,000,000.00

Forsyth Co. Div. 9 U-5760 DIVISION	WBS 46381.1.1 Kernersville Southern Loop, US 421/Business 40 to NC 66 (West Mountain Street) in Kernersville. Initial funds are requested for preliminary engineering.	\$2,700,000.00
Forsyth Co. Div. 9 U-5824 DIVISION	WBS 44395.1.1 Old Hollow Road from Harley Drive to Bellaire Circle/ Whitehall Village Lane in Walkertown. Initial funds are requested for preliminary engineering.	\$1,600,000.00
Rowan Co. Div. 9 U-5738 DIVISION	WBS 50163.1.1 US 2528 (Julian Road) from US 601 (Jake Alexander Boulevard) to SR 2667 (Summit Park Drive) in Salisbury. Initial funds are requested for preliminary engineering.	\$1,100,000.00
Stokes Co. Div. 9 I-5887 DIVISION	WBS 46372.1.1 US 52 / Future I-74 at SR 1102 (Trinity Church Road) near King, (Convert existing grade separation to full-movement interchange). Initial funds are requested for preliminary engineering.	\$1,100,000.00
Winston-Salem/ Forsyth Co. Div. 9 U-2579C REGIONAL	WBS 34839.1.9 Winston-Salem Northern Beltway (Eastern Section) from US 158 to US 311. Initial design funds are requested for preliminary engineering.	\$1,000,000.00
Cabarrus Co. Div. 10 R-5706 REGIONAL	WBS 46378.1.1 NC 73 (Davidson Highway) - US 29 to Poplar Tent Road, widen to multi-lanes. Initial funds are requested for preliminary engineering.	\$750,000.00
Cabarrus Co. Div. 10 U-3440 REGIONAL	WBS 39010.2.2 NC 3, proposed West Side Bypass (U-2009) to SR 1691 (Loop Road). Initial funds are requested for full right of way.	\$9,420,000.00
Cabarrus Co. Div. 10 U-5806 DIVISION	WBS 44378.1.D1 Intersection of SR 2894 (Concord Mills Boulevard) and Entrance No. 1 - Kings Grant Pavilion. \$300,000.00 has previously been approved for preliminary engineering. Additional funds are requested.	\$200,000.00

Mecklenburg Co. Div. 10 R-2632AB REGIONAL	WBS 38824.1.2 NC 73 from NC 115 to SR 2693 (Davidson-Concord Road). Initial funds are requested for preliminary engineering.	\$300,000.00
Mecklenburg Co. Div. 10 U-5007 REGIONAL	WBS 41140.1.2 NC 51 (Matthews Township Parkway) from US 74 (Independence Boulevard) to SR 3128 (Lawyers Road). Initial funds are requested for preliminary engineering.	\$600,000.00
Mecklenburg Co. Div. 10 U-5763 REGIONAL	WBS 50176.1.1 NC 51 (Matthews Township Parkway) from SR 3356 (Sardis Road) to SR 1010 (East John Street/Monroe Road). Initial funds are requested for preliminary engineering.	\$200,000.00
Mecklenburg Co. Div. 10 U-5766 REGIONAL	WBS 50179.1.1 NC160 from NC 49 (South Tryon Road) to SR 1116 (Shopton Road). Initial funds are requested for preliminary engineering.	\$600,000.00
Mecklenburg Co. Div. 10 U-5767 REGIONAL	WBS 50180.1.1 US 21 (Statesville Road) from Northcross Center Court to SR 2147 (Westmoreland Road). Initial funds are requested for preliminary engineering.	\$600,000.00
Mecklenburg Co. Div. 10 U-5771 REGIONAL	WBS 50183.1.1 US 21 from SR 2136 (Gilead Road) to Holly Point Drive. Initial funds are requested for preliminary engineering.	\$500,000.00
Mecklenburg Co. Div. 10 U-5772 REGIONAL	WBS 50184.1.1 NC 115 (Old Statesville Road) from NC 24 (Harris Boulevard) to I-485. Initial funds are requested for preliminary engineering.	\$500,000.00
Mecklenburg Co. Div. 10 U-5807 DIVISION	WBS 44379.1.1 SR 2136 (Gilead Road) from US 21 (Statesville Road) to NC 115. Initial funds are requested for preliminary engineering.	\$300,000.00

Union Co. Div. 10 U-5764 REGIONAL	WBS 50177.1.1 US 74 from Hanover Drive to SR 1007 (Rocky River Road). Initial funds are requested for preliminary engineering.	\$300,000.00
Union Co. Div. 10 U-5808 DIVISION	WBS 44381.1.1 SR 1362 (Chestnut Lane Connector) from Matthews Indian Trail Road to SR 1368 (Gribble Road). Initial funds are requested for preliminary engineering.	\$300,000.00
Lincoln/ Mecklenburg Cos. Div. 10/12 R-5721 REGIONAL	WBS 50215.1.1 NC 73 from NC 16 Business in Lincoln County to SR 5544 (West Catawba Avenue) in Mecklenburg County. Initial funds are requested for preliminary engineering.	\$500,000.00
Watauga Co. Div. 11 R-2615 REGIONAL	WBS 38819.1.2 US 321/US 421 Junction, near Vilas to SR 1107 (105 Bypass), termini of the proposed Boone Bypass (U-2703). Initial funds are requested for preliminary engineering.	\$750,000.00
Watauga Co. Div. 11 U-5603 REGIONAL	WBS 45831.1.2 NC 105 from US 321 (Blowing Rock Road) to NC 105 Bypass. Initial funds are requested for preliminary engineering.	\$300,000.00
Yadkin Co. Div. 11 R-5733 DIVISION	WBS 50224.1.1 US 421 - Construct new interchange on US 421 between existing exits 257 and 259. Initial funds are requested for preliminary engineering.	\$500,000.00
Catawba Co. Div. 12 R-3603A DIVISION	WBS 38870.1.2 NC 127 from SR 1400 (Cloninger Mill Road) to SR 1150 (Teague Town Road). Initial funds are requested for preliminary engineering.	\$600,000.00
Catawba Co. Div. 12 U-2530A REGIONAL	WBS 34824.1.3 NC 127 from SR 1132 (Huffman Farm Road) to SR 1008 (Zion Church Road). Initial funds are requested for preliminary engineering.	\$500,000.00

Catawba Co. Div. 12 U-5777 REGIONAL	WBS 50189.1.1 NC 127 from 1st Avenue southeast to 2nd Avenue southeast. Initial funds are requested for preliminary engineering.	\$125,000.00
Cleveland Co. Div. 12 U-5775 REGIONAL	WBS 50186.1.1 US 74 Business (Marion St.) and NC 150 (Cherryville Road) intersection. Initial funds are requested for preliminary engineering.	\$150,000.00
Gaston Co. Div. 12 U-2523B REGIONAL	WBS 34819.1.3 Gastonia - NC 279 (New Hope Road), from north of SR 2275 (Robinson - Clemmer Road) to west of NC 275 in Dallas. Initial funds are requested for preliminary engineering.	\$500,000.00
Gaston Co. Div. 12 U-3608 DIVISION	WBS 39025.1.D2 NC 7 (North Main Street) from I-85 to US 29-74. \$300,000.00 has previously been approved for preliminary engineering. Additional funds are requested.	\$200,000.00
Gaston Co. Div. 12 U-5778 REGIONAL	WBS 50188.1.1 NC 279 (Lower Dallas Highway) and NC 275 (Dallas Stanley Highway). Initial funds are requested for preliminary engineering.	\$150,000.00
Gaston Co. Div. 12 U-5800 REGIONAL	WBS 44372.1.1 NC 7 - intersection of NC 7 / US 74 and NC 7 / US 29. Initial funds are requested for preliminary engineering.	\$100,000.00
Gaston Co. Div. 12 U-5819 DIVISION	WBS 44391.1.1 NC 27 (West Charlotte Ave) and SR 2534 (Hawthorne Street). Initial funds are requested for preliminary engineering.	\$200,000.00
Gaston Co. Div. 12 U-5821 DIVISION	WBS 44393.1.1 NC 279 (New Hope Road) from SR 2478 (Titman Road) to SR 2435 (Union Hope Road). Initial funds are requested for preliminary engineering.	\$600,000.00
Iredell Co. Div. 12 R-2522 REGIONAL	WBS 38794.1.2 US 21 - NC 115 from Cedar Lane Avenue in Troutman to SR 1336 (Barium Loop Road) in Barium Springs. Initial funds are requested for preliminary engineering.	\$500,000.00

Iredell Co. Div. 12 R-5100 DIVISION	WBS 41890.1.D1 SR 1109 (Williamson Road), from I-77 to SR 1100 (Brawley School Road). \$200,000.00 has previously been approved for preliminary engineering. Additional funds are requested.	\$500,000.00
Iredell Co. Div. 12 U-5779 REGIONAL	WBS 50190.1.1 NC 115 from SR 1645 (Old Wilkesboro Road) to Hartness Road. Initial funds are requested for preliminary engineering.	\$500,000.00
Iredell Co. Div. 12 U-5780 REGIONAL	WBS 50191.1.1 NC 150 and SR 2399 (Wiggins Road) intersection. Initial funds are requested for preliminary engineering.	\$125,000.00
Iredell Co. Div. 12 U-5799 REGIONAL	WBS 44371.1.1 US 21 from SR 1933 to Fort Dobbs Road. Initial funds are requested for preliminary engineering.	\$500,000.00
Iredell Co. Div. 12 U-5816 DIVISION	WBS 44388.1.1 SR 1305 (Oates Road - Midnight Lane) from US 21 (Charlotte Highway) to SR 1474 (Blue Field Road). Initial funds are requested for preliminary engineering.	\$500,000.00
Iredell Co. Div. 12 U-5817 DIVISION	WBS 44389.1.1 SR 1246 (Fairview Road) extension over I-77 connect with SR 1206 (Alcove Road). Initial funds are requested for preliminary engineering.	\$400,000.00
Buncombe Co. Div. 13 U-3403B REGIONAL	WBS 34936.1.4 NC 191 (Brevard Road/ Old Haywood Road) from NC 146 to north of Blue Ridge Parkway. Initial funds are requested for preliminary engineering.	\$600,000.00
Buncombe Co. Div. 13 U-5781 REGIONAL	WBS 44352.1.1 Intersection of US 25 (Merrimon Avenue) and Edgewood Road. Initial funds are requested for preliminary engineering.	\$100,000.00

Buncombe Co. Div. 13 U-5782 REGIONAL	WBS 44353.1.1 Intersection of US 25 (Merrimon Avenue) and W.T. Weaver Boulevard. Initial funds are requested for preliminary engineering.	\$50,000.00
Buncombe Co. Div. 13 U-5784 REGIONAL	WBS 44356.1.1 US 70 (Tunnel Road) from I-240 to Beverly Road intersection. Initial funds are requested for preliminary engineering.	\$500,000.00
Buncombe Co. Div. 13 U-5832 DIVISION	WBS 44404.1.1 NC 81 (Swannanoa River Road) from SR 3214 (Biltmore Avenue) to US 74A (South Tunnel Road). Initial funds are requested for preliminary engineering.	\$500,000.00
Buncombe Co. Div. 13 U-5837 DIVISION	WBS 50229.1.1 SR 2002 (Riceville Road) from US 70 (Tunnel Road) to SR 2285 (Clear Vista Lane). Initial funds are requested for preliminary engineering.	\$250,000.00
Buncombe Co. Div. 13 U-5868 DIVISION	WBS 46392.1.1 SR 1477 (Riverside Drive), widen roadway, NC 251 / SR 1781 (Broadway) to I-40 / SR 1231 (Hill Street). Initial funds are requested for preliminary engineering.	\$1,000,000.00
Buncombe Co. Div. 13 U-5834 DIVISION	WBS 50226.1.1 SR 3116 (Mills Gap Road) from US 25 (Hendersonville Road) to SR 2157 (Weston Road). Initial funds are requested for preliminary engineering.	\$200,000.00
Burke Co. Div. 13 I-5008 REGIONAL	WBS 41497.1.1 I-40 at SR 1734 / SR 1826 (Exit 111) Initial funds are requested for preliminary engineering.	\$250,000.00
Burke Co. Div. 13 I-5009 REGIONAL	WBS 41824.1.1 I-40 and US 64 (Burkemont Road). Initial funds are requested for preliminary engineering.	\$250,000.00

Burke Co. Div. 13 I-5874 REGIONAL	WBS 53075.1.1 I-40 at SR 1142 (Jamestown Road) - Exit 100. Initial funds are requested for preliminary engineering.	\$250,000.00
Burke Co. Div. 13 I-5875 REGIONAL	WBS 53076.1.1 I-40 at SR 1712 (Drexel Road). Initial funds are requested for preliminary engineering.	\$400,000.00
Burke Co. Div. 13 U-5836 DIVISION	WBS 50228.1.1 NC 181 from SR 1414 (St. Mary's Church Road) to Morganton ETJ. Initial funds are requested for preliminary engineering.	\$200,000.00
McDowell Co. Div. 13 U-5818 DIVISION	WBS 44390.1.1 SR 1001 (Sugar Hill Road) from I-40 westbound ramps to 0.3 mile west of I-40 eastbound ramps. Initial funds are requested for preliminary engineering.	\$250,000.00
McDowell Co. Div. 13 U-5835 DIVISION	WBS 50227.1.1 US 221 Business from US 221/NC 226 to Georgia Avenue. Initial funds are requested for preliminary engineering.	\$250,000.00
Rutherford Co. Div. 13 U-5833 DIVISION	WBS 50225.1.1 SR 2241 (Oak Street) from SR 2159 (Pine Ridge Road) to US 74. Initial funds are requested for preliminary engineering.	\$250,000.00
Cherokee Co. Div. 14 R-5735 DIVISION	WBS 50193.1.1 US 19 / US 74 / US 64 / US 129 from the end of 4-lane divided section to SR 1556 (Martins Creek Road). Initial funds are requested for preliminary engineering.	\$250,000.00
Haywood Co. Div. 14 U-5839 DIVISION	WBS 50230.1.1 US 276 (Russ Avenue) from US 23/74 to US 23 Business (Main Street). Initial funds are requested for preliminary engineering.	\$250,000.00
Macon Co. Div. 14 R-5734 DIVISION	WBS 50192.1.1 US 23 / US 441 from US 64 to SR 1652 (Wide Horizon Drive/ SR 1152 (Belden Circle). Initial funds are requested for preliminary engineering.	\$200,000.00

Macon Co. Div. 14 U-5604 REGIONAL	WBS 45832.1.1 US 441 Business from US 23 / US 64 / US 441 to Porter Street. Initial funds are requested for preliminary engineering.	\$400,000.00
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Polk Co. Div. 14 I-4729 DIVISION	WBS 34243.1.3 I-26, US 74, & NC 108 interchange. Initial funds are requested for preliminary engineering.	\$250,000.00
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Transylvania Co. Div. 14 R-5743 DIVISION	WBS 50199.1.1 New route from US 64 / US 276 to US 64. Initial funds are requested for preliminary engineering.	\$750,000.00
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STRATEGIC TRANSPORTATION INVESTMENTS	135 PROJECTS	\$116,930,500.00
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State Highway Trust Funds - Intrastate System

Town/ County Division PROJ. CATEGORY	Project Description	Estimated Cost
Dare Co. Div. 1 R-2544 STATEWIDE	WBS 35487.1.1 US 64 from east of the Alligator River to US 264. \$6,933,795.00 has previously been approved for preliminary engineering. Additional funds are requested.	\$1,400,000.00

TRUST FUND INTRASTATE SUMMARY	1 PROJECT	\$1,400,000.00
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Approval of Specific North Carolina Trust Funds - Urban Loops

Town/ County Division PROJ. CATEGORY	Project Description	Estimated Cost
Fayetteville/ Cumberland Co. Div. 6 U-2519BA REGIONAL	WBS 34817.2.23 Fayetteville Outer Loop from south of SR 1003 (Camden Road) to south of SR 1104 (Strickland Bridge Road). \$150,000.00 has previously been approved for appraisal of specific parcels. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget.	\$103,212.84
Fayetteville/ Cumberland Co. Div. 6 U-2519BA REGIONAL	WBS 34817.2.23 Fayetteville Outer Loop from south of SR 1003 (Camden Road) to south of SR 1104 (Strickland Bridge Road). \$150,000.00 has previously been approved for appraisal of specific parcels. Additional funds of \$56,839.00 are requested for advanced acquisition of Specific Parcel 980 (Property of Patricia Batten Lindsay) and \$417,159.00 for advanced acquisition of Specific Parcel 981 (Property of Estate of Gertrude Lindsay Godwin) and \$145,767.00 for advanced acquisition of Specific Parcel 982 (Property of Marvin Lindsay et al).	\$619,765.00
Greensboro/ Guilford Co. Div. 7 U-2525C STATEWIDE	WBS 34821.2.4 Greensboro Eastern Loop from US 29 north of Greensboro to SR 2303 (Lawndale Drive). \$12,507,824.00 has previously been approved for appraisal and advanced acquisition of specific parcels. Additional funds are requested for appraisal of Specific Parcel 900.	\$25,000.00
Winston- Salem/ Forsyth Co. Div. 9 U-2579AB STATEWIDE	WBS 34839.2.4 Winston-Salem Northern Beltway Eastern Section (Future I-74) from I-40 to I-40 Business / US 421. \$28,728,025.00 has previously been approved for appraisal and advanced acquisition of specific parcels. Additional funds of \$99,725.00 are requested for advanced acquisition of Specific Parcel 900 (Property of Rhonda G. Shumate and Wade L. Shumate) and initial \$25,000.00 for appraisal of Specific Parcel 903.	\$124,725.00
TRUST FUND URBAN LOOP	4 PROJECTS	\$872,702.84

STRATEGIC TRANSPORTATION INVESTMENTS	135 PROJECTS	\$116,930,500.00
TRUST FUND INTRASTATE SUMMARY	1 PROJECT	\$1,400,000.00
TRUST FUND URBAN LOOP	4 PROJECTS	\$872,702.84
SUMMARY OF FUNDS	140 PROJECTS	\$119,203,202.84

Approval – Funds for Specific Federal-Aid Projects

A motion was made by Board Member Blount, seconded by Board Member Perkins, to approve the following:

Board Chair Curran abstained from voting on project I-5318 in Mecklenburg County.

Division 1

Bridge

Town/ County/PROJ CATEGORY	Project Description	Estimated Cost
Dare Co. B-5014C REGIONAL	41470.3.4, BRNHP-0012(53) Bridge #11 over the Oregon Inlet on NC 12. \$7,562,150.00 has previously been approved for construction. Additional funds are needed for emergency repairs for additional scour protection.	\$3,000,000.00 Cost \$2,400,000.00 Fed. \$600,000.00 State
Dare Co. B-5014D REGIONAL	41470.3.5, NHPP-0012(58) Bridge #11 over the Oregon Inlet on NC 12. \$1,575,000.00 has previously been approved for construction. Additional funds are needed based on the latest estimate.	\$950,000.00 Cost \$760,000.00 Fed. \$190,000.00 State

Division 2

Urban

Kinston/ Lenoir Co. U-3618 DIVISION	35775.1.2, STP-0224(14) SR 1571 (Carey Road Extension) from SR 1572 (Rouse Road) to US 258 at SR 1001 (Pauls Path Road). \$750,000.00 has previously been approved for preliminary engineering. Additional funds are needed based on the latest estimate.	\$150,000.00 Cost \$120,000.00 Fed. \$30,000.00 State
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Bridge

Lenoir Co. B-4565 REGIONAL	33773.3.FR2, BRSTP-70B(5) Replace Bridges #42 and #43 over the Neuse River Overflow on US 70 Business and Bridges #26 and #28 on US 258 Business (South Queen Street), 0.445 miles. \$12,400,000.00 has previously been approved for construction. Funds need to be increased \$788,143.00 to reflect the low bid received January 20, 2015.	\$788,143.00 Cost \$630,514.00 Fed. \$157,629.00 State
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Safety

Craven Co. W-5601L STATEWIDE	50138.3.FS13, HSIP-0017(145) US 17 at NC 43 and SR 1482 (Macedonia Church Road). Funds are needed for construction to construct left turn lanes and revise traffic signal.	\$314,221.00 Cost \$282,799.00 Fed. \$31,422.00 State
Jones Co. W-5601D REGIONAL	50138.3.FR5, HSIP-0041(33) NC 41 between Trent River Bridge north of Trenton in Jones County and US 70 in Craven County. Funds are needed for construction for widening.	\$1,644,655.00 Cost \$1,480,190.00 Fed. \$164,465.00 State
Pitt Co. W-5601K REGIONAL	50138.3.FR12, HSIP-0033(14) NC 33 between SR 1755 (Blackjack-Simpson Road) and SR 2405 (Rivercrest Road). Funds are needed for construction to improve superelevation, construct left turn lane and revise pavement markings.	\$496,775.00 Cost \$447,098.00 Fed. \$49,677.00 State

Bicycle and Pedestrian

Jones Co. EB-4411F DIVISION	36333.3.FD6, STPEB-0041(32) NC 41 from Trenton to US 70 in Duplin County. Funds are needed for construction for shoulder widening.	\$1,000,000.00 Cost \$800,000.00 Fed. \$200,000.00 State
Kinston/ Lenoir Co. EB-3314D DIVISION	33935.3.FD4, STPEB-0224(18) Mountain to Sea Trail Connection. Funds are needed for full right of way and utilities.	\$5,000.00 Cost \$4,000.00 Fed. \$1,000.00 State

Division 3

National Highway

New Hanover Co. I-5357 STATEWIDE	46176.3.FS1, NHPP-040-5(409) I-40, south of NC 53, Milepost 398.5 to north of SR 1412, Milepost 403.0 in Pender County and south of NC 210, Milepost 408.6 in Pender County to end of I-40, Milepost 420 in New Hanover County, 15.700 miles. \$8,600,000.00 has previously been approved for construction. Funds need to be increased \$2,629,810.00 to reflect the low bid received on February 24, 2015.	\$2,629,810.00 Cost \$2,103,848.00 Fed. \$525,962.00 State
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New Hanover Co. U-5792 DIVISION	54038.1.FD1, NHP-0074(171) US 74 (Martin Luther King, Jr. Parkway) at US 117/NC 132 (College Road). Funds are needed for preliminary engineering.	\$500,000.00 \$400,000.00 \$100,000.00	Cost Fed. State
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Bridge

New Hanover Co. B-5103 DIVISION	42238.3.FD1, BRSTP-1627(11) Replace Bridge #35 over an Abandoned Railroad on SR 1627 in Wilmington, 0.096 mile. \$4,300,000.00 has previously been approved for construction. Funds need to be increased \$1,017,294.00 to reflect the low bid received on February 24, 2015.	\$1,017,294.00 \$813,835.00 \$203,459.00	Cost Fed. State
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Bicycle and Pedestrian

New Hanover Co. EB-4411C DIVISION	36333.3.FD3, STPEB-1492(2) SR 1411 (Wrightsville Avenue) from Greenville Avenue to US 76 (Oleander Drive). Funds are needed for construction to construct bike lanes.	\$896,000.00 \$716,800.00 \$179,200.00	Cost Fed. State
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Division 4

National Highway

Halifax Co. R-3822 DIVISION	37765.1.3, HP-STP-1627(7) I-95 from just south of proposed bridge at Chockoyotte Creek to NC 125. Funds are needed for preliminary engineering.	\$600,000.00 \$480,000.00 \$120,000.00	Cost Fed. State
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Johnston Co. I-5303 STATEWIDE	47019.3.FS1, NHPP-095-2(129)77 I-95 from the Johnston County Line (mile marker 77.88) to east of I-40 (mile marker 84), 6.120 miles. Funds are needed for construction based on the estimate from the 12-Month Tentative Letting List published February 4, 2015.	\$4,650,000.00 \$3,720,000.00 \$930,000.00	Cost Fed. State
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Johnston Co. R-5718 DIVISION	50472.1.FD1, NHP-1003(140) SR 1003 (Buffalo Road) from US 70 to SR 1934 (Old Beulah Road). Funds are needed for preliminary engineering.	\$500,000.00 \$400,000.00 \$100,000.00	Cost Fed. State
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Wayne Co. R-5719 DIVISION	50473.1.FD1, NHP-0117(31) US 117 at SR 1135 (Country Club Road). Funds are needed for preliminary engineering.	\$750,000.00 \$600,000.00 \$150,000.00	Cost Fed. State
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Wayne Co. U-2714 REGIONAL	38979.1.FR1, NHP-0117(32) US 117 alternate from US 70 Bypass to Belfast. Funds are needed for preliminary engineering.	\$1,000,000.00 \$800,000.00 \$200,000.00	Cost Fed. State
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Wayne Co. U-5724 REGIONAL	54016.1.FR1, NHP-0013(42) US 13 (Berkeley Boulevard) realignment of SR 1709 (Central Heights Road) intersection. Funds are needed for preliminary engineering.	\$150,000.00 \$120,000.00 \$30,000.00	Cost Fed. State
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Wayne Co.	54039.1.FR1, NHP-0117(32)	\$600,000.00	Cost
U-5796	US 117 at SR 1120 (O'Berry Road) interchange. Funds are	\$480,000.00	Fed.
DIVISION	needed for preliminary engineering.	\$120,000.00	State

Bridge

Nash Co.	42270.3.FR1, BRSTP-0301(25)	\$6,100,000.00	Cost
B-5124	Replace Bridges #141, #151, & #85 over Swift Creek on	\$4,880,000.00	Fed.
REGIONAL	US 301, 1.322 miles. Funds are needed for construction based	\$1,220,000.00	State
	on the estimate from the 12-Month Tentative Letting List		
	published February 4, 2015.		

Safety

Johnston Co.	41871.3.FS1, STPNHS-0070(117)	\$2,341,605.00	Cost
W-5107	US 70 east of I-95 from SR 2305 (Firetower Road) to east of	\$2,107,445.00	Fed.
STATEWIDE	SR 2310 (Davis Mill Road/Stevens Chapel Road), 2.090 miles.	\$234,160.00	State
	\$16,900,000.00 has previously been approved for construction.		
	Funds need to be increased \$2,341,605.00 to reflect the low bid		
	received on February 24, 2015.		

Division 5

Interstate

Wake Co.	46265.1.TM1, IMP-0440(21)	\$75,000.00	Cost
I-5311TM	I-440 / US 64 from I-40 (exit 301) to north of US 64-264	\$60,000.00	Fed.
STATEWIDE	(Knightdale Bypass). Funds are needed for preliminary	\$15,000.00	State
	engineering.		

National Highway

Wake Co.	54031.1.FR1, NHP-0070(187)	\$1,700,000.00	Cost
U-5744	US 70 / NC 50 at SR 2026 (Hammond Road) / SR 2812 (Timber	\$1,360,000.00	Fed.
REGIONAL	Drive) interchange in Garner. Funds are needed for preliminary	\$340,000.00	State
	engineering.		

Wake Co.	54033.1.FR1, NHP-0401(267)	\$700,000.00	Cost
U-5751	US 401 at NC 55 in Fuquay-Varina. Funds are needed for	\$560,000.00	Fed.
REGIONAL	preliminary engineering.	\$140,000.00	State

Urban

Durham Co.	36268.3.F22, STPDA-0505(48)	\$39,400.00	Cost
U-4726HL	Sidewalk on Barbee Street between the existing sidewalk at	\$31,520.00	Fed.
DIVISION	Pearsontown Elementary School and Orindo Drive; and	\$7,880.00	Local
	sidewalk in Former Fayetteville Street right of way to connect		
	the Durham Area Transit Authority (DATA) Administrative		
	Offices with Geer Street. Funds are needed for construction		
	for a sidewalk.		

Urban

Wake Co. U-5118EN DIVISION	42379.2.FD29, STPDA-000S(779) Jones Dairy at Chalk, NC 55 at Old Powell, Rogers at Marshall Farm, and Millbrook at Davis Circle. Funds are needed for full right of way and utilities.	\$5,000.00 Cost \$4,000.00 Fed. \$1,000.00 State
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Bridge

Granville Co. B-5151 DIVISION	42312.3.FD1, BRZ-1432(5) Replace Bridge #215 over Little Grassy Creek on SR 1432, 0.133 mile. \$750,000.00 has previously been approved for construction. Funds need to be decreased (\$54,182.00) to reflect the low bid received on February 24, 2015.	-\$54,182.00 Cost -\$43,346.00 Fed. -\$10,836.00 State
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Granville Co. B-5320 DIVISION	46034.1.1, BRZ-1139(4) Replace Bridge #96 over the Tar River on SR 1139. \$100,000.00 has previously been approved for preliminary engineering. Additional funds are needed based on the latest estimate.	\$350,000.00 Cost \$280,000.00 Fed. \$70,000.00 State
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Wake Co. B-4662 DIVISION	38457.1.2, BRZ-2308(5) Replace Bridge #196 over Mocassin Creek on SR 2308 and SR 1726. \$55,000.00 has previously been approved for preliminary engineering. Additional funds are needed based on the latest estimate.	\$80,000.00 Cost \$64,000.00 Fed. \$16,000.00 State
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Wake Co. B-5113 DIVISION	42251.3.FD1, BRZ-1942(1) Replace Bridge #157 over Smiths Creek on SR 1942, 0.144 miles. \$600,000.00 has previously been approved for construction. Funds need to be decreased (\$65,480.00) to reflect the low bid received on January 20, 2015.	-\$65,480.00 Cost -\$52,384.00 Fed. -\$13,096.00 State
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Wake Co. B-5326 DIVISION	46040.1.1, BRZ-2555(1) Replace Bridge #247 over White Oak Creek on SR 2555. \$100,000.00 has previously been approved for preliminary engineering. Additional funds are needed based on the latest estimate.	\$70,000.00 Cost \$56,000.00 Fed. \$14,000.00 State
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Safety

Durham Co. SR-5001U DIVISION	40924.3.F20, SRS-0505(69) Safe Routes To School - SR 1158 (Cornwallis Road) near Rogers-Herr Middle School. Funds are needed for construction to install a sidewalk and wheelchair ramp.	\$9,500.00 Cost \$9,500.00 Fed.
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Vance Co. W-5515 DIVISION	44101.2.FD1, HSIP-1518(5) SR 1518 (Stewart Farm Road) in Henderson City Limit to SR 1515 (South Cokesbury Road). Funds are needed for full right of way and utilities.	\$135,000.00 Cost \$121,500.00 Fed. \$13,500.00 State
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Division 6

Interstate

Harnett Co. I-5878 DIVISION	53078.1.1, NHP-0095(7)73 I-95 at US 421. Improve interchange. Funds are needed for preliminary engineering.	\$1,000,000.00 Cost \$800,000.00 Fed. \$200,000.00 State
Robeson Co. I-5879 DIVISION	53079.1.1, NHP-0095(6)24 I-95 at SR 1528 (Carthage Road). Funds are needed for preliminary engineering.	\$600,000.00 Cost \$480,000.00 Fed. \$120,000.00 State

Enhancement

Angier/ Harnett Co. EL-5100LC DIVISION	41821.3.F38, STPDA-0602(12) Lillington, Willow and Roy Street Sidewalk Project. Sidewalk along Willow Street to the Town's Community Pool; along Roy Street from Willow Street to Broad Street; and along West Lillington Street from South Raleigh Street to Park Street. Funds are needed for construction for sidewalk improvements.	\$246,000.00 Cost \$196,800.00 Fed. \$49,200.00 Local
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Safety

Columbus Co. R-5749 DIVISION	53086.1.FD1, HSIP-0074(169) US 74/76 at SR 1001 (Hallsboro Road). Funds are needed for preliminary engineering.	\$500,000.00 Cost \$450,000.00 Fed. \$50,000.00 State
Fayetteville / Cumberland Co. SR-5001CD DIVISION	40924.3.F80, SRS-0620(29) Safe Routes To School - Various locations to serve the students of Morganton Elementary School and J.W. Coon Elementary School. Funds are needed for construction to construct sidewalks with handicap ramps, and pedestrian signals.	\$500,000.00 Cost \$500,000.00 Fed.
Cumberland Co. W-5206AA REGIONAL	45336.3.FR27, HSIP-0059(8) NC 59 (Main Street/Hope Mills Road) from SR 1112 (Rockfish Road) to SR 1003 (Camden Road). Funds are needed for construction to restripe and revise turn lanes, construct and revise raised medians, and widen for additional turn lanes.	\$2,000,000.00 Cost \$1,800,000.00 Fed. \$200,000.00 State
Harnett Co. W-5206AJ REGIONAL	45336.3.FR36, HSIP-0210(32) NC 210 at SR 2215 (Harnett Central Road); and SR 2215 from NC 210 to Harnett Central Middle School Driveway. Funds are needed for construction for the replacement of 3 existing culvert systems and a water line replacement.	\$1,190,000.00 Cost \$1,071,000.00 Fed. \$119,000.00 State
Robeson Co. R-5752 DIVISION	53088.1.FD1, HSIP-0074(170) US 74 at SR 2220 (Broadridge Road). Funds are needed for preliminary engineering.	\$500,000.00 Cost \$450,000.00 Fed. \$50,000.00 State

Rail Program

Clarkton/ Bladen Co. Y-5500FB STATEWIDE	45533.1.FS3, STPRR-000S(795) Railway-Highway Grade Crossing Safety Project - Municipal Crossing Closure on Elm Street; Crossing #624 001G, Railroad Milepost #SE 318.93. Funds are needed for preliminary engineering.	\$15,000.00 Cost \$15,000.00 Fed.
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Division 7

Interstate

Greensboro/ Guilford Co. I-5712 STATEWIDE	50126.1.FS1, NHPP-040-3(136)208 I-40 / US 421 at the intersection of SR 1850 (Sandy Ridge Road) interchange; realign eastbound and westbound ramps, construct loop ramps in northeast and southwest quadrants, and widen SR 1850 through interchange. Funds are needed for preliminary engineering.	\$400,000.00 Cost \$320,000.00 Fed. \$80,000.00 State
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Urban

High Point/ Guilford Co. U-3615B DIVISION	34962.3.FD1, STP-1820(5) SR 1820 (Skeet Club Road) from west of SR 1818 (Johnson Street) to NC 68 (Eastchester Drive), 3.388 miles. \$29,000,000.00 has previously been approved for construction. Funds need to be increased \$6,221,211.00 to reflect the low bid received on January 20, 2015.	\$6,221,211.00 Cost \$4,976,969.00 Fed. \$1,244,242.00 State
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Chapel Hill/ Orange Co. U-4726IG DIVISION	36268.3.24, STPDA-0703(26) Morgan Creek Trail, Phase 2. Greenway Trail from the existing fan branch trail near the intersection of Culbreth Road and Highway 15/501 to Phase I of the Morgan Creek Trail. \$1,390,000.00 has previously been approved for construction. Additional funds are needed based on the latest estimate.	\$25,000.00 Cost \$20,000.00 Fed. \$5,000.00 Local
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Bridge

Alamance Co. B-4953 DIVISION	40078.3.FD1, BRZ-1912(2) Replace Bridge #64 over Quaker Creek on SR 1912, 0.066 miles. \$675,000.00 has previously been approved for construction. Funds need to be decreased (\$113,296.00) to reflect the low bid received on January 20, 2015.	-\$113,296.00 Cost -\$90,637.00 Fed. -\$22,659.00 State
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Guilford Co. B-5119 STATEWIDE	42261.3.FS1, BRIMS-040-4(138)259 Replace Bridge #349 and Bridge #291 over US 29/70/220 on I-40/I-85, 0.440 miles. \$5,900,000.00 has previously been approved for construction. Funds need to be increased \$951,454.00 to reflect the low bid received on January 20, 2015.	\$951,454.00 Cost \$761,163.00 Fed. \$190,291.00 State
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Guilford Co. B-5354 DIVISION	46068.1.1, BRZ-4771(1) Replace Bridge #360 over US 29 on SR 4771. \$100,000.00 has previously been approved for preliminary engineering. Additional funds are needed based on the latest estimate.	\$475,000.00 Cost \$380,000.00 Fed. \$95,000.00 State
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Guilford Co. BD-5107Z DIVISION	45353.3.FD27, BRZ-3088(1) Replace Bridge #245 over Alamance Creek on SR 3088. Funds are needed for construction.	\$471,000.00 Cost \$376,800.00 Fed. \$94,200.00 State
Rockingham Co. B-4803 DIVISION	38573.3.FD1, BRZ-1925(2) Replace Bridge #97 over Wolf Island Creek on SR 1925, 0.303 miles. \$1,250,000.00 has previously been approved for construction. Funds need to be increased \$627,331.00 to reflect the low bid received on January 20, 2015.	\$627,331.00 Cost \$501,865.00 Fed. \$125,466.00 State
Rockingham Co. BD-5107Y DIVISION	45353.3.FD26, BRZ-1143(10) Replace Bridge #141 over an Unnamed Creek on SR 1143. Funds are needed for construction.	\$532,000.00 Cost \$425,600.00 Fed. \$106,400.00 State

Safety

Rockingham Co. W-5142 STATEWIDE	45266.3.FS1, STPNHS-0220(42) US 220 and SR 1110 (Elisboro Road) south of Madison. Funds are needed for construction to construct cross-over movement, construct a bulb-out, and upgrade two left turn lanes.	\$1,150,000.00 Cost \$1,035,000.00 Fed. \$115,000.00 State
Rockingham Co. W-5207G DIVISION	45337.3.FD7, HSIP-1914(3) SR 1914 (Oregon Hill Road) and SR 2023 (Guerrant Springs Road). \$575,000.00 has previously been approved for construction. Additional funds are needed based on the latest estimate.	\$375,000.00 Cost \$337,500.00 Fed. \$37,500.00 State

Municipal Bridge

Greensboro / Guilford Co. B-5553 DIVISION	46311.1.F1, STP-0708(70) Replace Bridge #98 over a Tributary of Horsepen Creek on Ballenger Road. Funds are needed for preliminary engineering.	\$115,000.00 Cost \$92,000.00 Fed. \$23,000.00 Local
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Division 8

National Highway

Chatham Co. U-5737 REGIONAL	54027.1.FR1, NHP-0064(181) U 64 (East 11th Street) from SR 1317 (Greensboro Avenue) to US 421 in Siler City. Funds are needed for preliminary engineering.	\$1,000,000.00 Cost \$800,000.00 Fed. \$200,000.00 State
Sanford/ Lee Co. U-5727 REGIONAL	54018.1.FR1, NHP-0001(147) US 1 / US 15 / US 501 from south of NC 78 (Tramway Road) / SR 1003 (Center Church Road) to Pendergrass Road. Funds are needed for preliminary engineering.	\$3,000,000.00 Cost \$2,400,000.00 Fed. \$600,000.00 State

Aberdeen/ Moore Co. U-5815 REGIONAL	54041.1.FR1, NHP-0001(148) US 1 (Sandhills Boulevard) from Old US 1 to SR 1112 (Roseland Road). Funds are needed for preliminary engineering.	\$1,900,000.00 Cost \$1,520,000.00 Fed. \$380,000.00 State
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Surface Transportation

Moore Co. R-2807 DIVISION	38835.1.FD1, STP-0073(38) NC 73 from NC 211 to proposed NC 211 Bypass of West End. Funds are needed for preliminary engineering.	\$300,000.00 Cost \$240,000.00 Fed. \$60,000.00 State
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Bridge

Hoke Co. B-5127 REGIONAL	42285.3.FR1, BRSTP-0211(24) Replace Bridge #4 over Raft Swamp and Bridge strengthening on Bridge #100 on NC 211, 0.091 miles. \$900,000.00 has previously been approved for construction. Funds need to be increased \$214,961.00 to reflect the low bid received on February 24, 2015.	\$214,961.00 Cost \$171,969.00 Fed. \$42,992.00 State
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Municipal Bridge

Laurinburg/ Scotland Co. B-5003 DIVISION	41106.1.1, BRSTP-0821(5) Replace Bridge #81 on Commonwealth Avenue over Leith Creek. \$108,000.00 has previously been approved for preliminary engineering. Additional funds are needed based on the latest estimate.	\$10,000.00 Cost \$8,000.00 Fed. \$2,000.00 Local
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Bicycle and Pedestrian

Archdale / Randolph Co. EB-3314F DIVISION	33935.2.FD6, STPEB-0799(2) North Main Street and Balfour Drive / Ashland Street. Funds are needed for construction for sidewalk improvements.	\$120,000.00 Cost \$96,000.00 Fed. \$24,000.00 State
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Division 9

Urban

Winston- Salem/ Forsyth Co. U-2579E STATEWIDE	34839.2.13, HPP-0918(46) Winston-Salem Northern Beltway (Eastern Section) from SR 2211 (Baux Mountain Road) to NC 8. \$193,342.00 has previously been approved for right of way and utilities. Additional funds are needed for the Appraisal of SP 900.	\$25,000.00 Cost \$20,000.00 Fed. \$5,000.00 State
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Clemmons/ Forsyth Co. U-2707 DIVISION	34845.1.1, STP-3000(1) SR 3000 (Idols Road) from SR 2999 (Hampton Road) to US 158. \$1,642,961.00 has previously been approved for preliminary engineering. Additional funds are needed based on the latest estimate.	\$500,000.00 Cost \$400,000.00 Fed. \$100,000.00 State
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Winston-Salem/ Forsyth Co. U-4741OF DIVISION	39745.3.F22, STPDA-0918(99) Kirklees Road and Hertford Road Sidewalk and Pedestrian Improvements. Funds are needed for construction for sidewalk improvements.	\$375,000.00 Cost \$300,000.00 Fed. \$75,000.00 Local
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Bridge

Forsyth Co. BD-5109AB DIVISION	45355.2.FD28, BRZ-1639(3) Replace Bridge #142 over West Fork Muddy Creek on SR 1639. Funds are needed for full right of way and utilities.	\$50,000.00 Cost \$40,000.00 Fed. \$10,000.00 State
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Project Mitigation

Forsyth Co. U-2579WM STATEWIDE	34839.4.FS2, STP-000S(798) Mitigation Compensation - City View Fire Department request for equipment and personnel funding during the six-month closure of Walkertown-Guthrie Road. Funds are needed to provide adequate service during road closure.	\$30,000.00 Cost \$30,000.00 State
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Division 10

National Highway

Mecklenburg Co. I-5318 STATEWIDE	47038.3.FS1, NHPP-0485(33) I-485 from mile marker 51.1 to mile marker 61, 8.600 miles. \$8,000,000.00 has previously been approved for construction. Funds need to be decreased (\$930,954.00) to reflect the low bid received on February 24, 2015.	-\$930,954.00 Cost -\$744,763.00 Fed. -\$186,191.00 State
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Enhancement

Divisionwide ER-2976J DIVISION	3710.3.FD24, STP-1300(16) Division 10 - Median of SR 1300 (Morehead Road) between US 29 and Performance Drive. Funds are needed for construction for landscape planting.	\$80,000.00 Cost \$64,000.00 Fed. \$16,000.00 State
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Divisionwide ER-2976J DIVISION	3710.3.FD23, STP-000S(796) Division 10 - Billy Graham Parkway at Tyvola Road Interchange. Funds are needed for construction for a quadrant cleanup and plant bed rehab.	\$80,000.00 Cost \$64,000.00 Fed. \$16,000.00 State
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Urban

Charlotte/ Mecklenburg Co. U-5507B DIVISION	45477.3.F2, STPDA-1003(130) I-485 Prosperity Church Road, northwest arc of the I-485/Prosperity Church Road interchange. Funds are needed for construction for bike lanes and sidewalks.	\$2,831,425.00 Cost \$2,265,140.00 Fed. \$566,285.00 Local
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Safety

Union Co. W-52100 DIVISION	45340.2.FD15, HSIP-1365(3) SR 1365 (Stallings Road) and SR 1367 (Matthews Indian Trail Road) in Stallings. Funds are needed for full right of way and utilities.	\$150,000.00 Cost \$135,000.00 Fed. \$15,000.00 State
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Division 11

Surface Transportation

Ashe Co. R-2915D REGIONAL	34518.3.FR4, STP-0221(42) US 221 from south of NC 194 to US 221 Bypass, 4.081 miles. \$26,600,000.00 has previously been approved for construction. Funds need to be decreased (\$1,940,150.00) to reflect the low bid received on February 24, 2015.	-\$1,940,150.00 Cost -\$1,552,120.00 Fed. -\$388,030.00 State
Wilkes Co. R-3309 REGIONAL	38852.1.FR2, STP-0268(19) NC 268 from SR 1966 to the Elkin Bypass. Funds are needed for preliminary engineering.	\$750,000.00 Cost \$600,000.00 Fed. \$150,000.00 State

Division 12

National Highway

Iredell Co. K-4908 STATEWIDE	39894.3.FS1, IMS-77-1(177)39 I-77 Rest Area on New Location at Mile Marker 58, 1.572 miles. Funds are needed for construction based on the estimate from the 12-Month Tentative Letting List published February 4, 2015. This is a two (2) year cash flow project with \$8,550,000.00 in FY15 and \$8,550,000.00 in FY16.	\$17,100,000.00 Cost \$13,680,000.00 Fed. \$3,420,000.00 State
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Surface Transportation

Catawba Co. R-5113 DIVISION	42364.1.FD2, STP-1005(37) SR 1005 (Startown Road) from US 70 to NC 10. Funds are needed for preliminary engineering.	\$500,000.00 Cost \$400,000.00 Fed. \$100,000.00 State
Iredell Co. R-3833C DIVISION	34554.1.FD1, STP-1100(35) SR 1100 (Brawley School Road) from I-77 to US 21. Funds are needed for preliminary engineering.	\$250,000.00 Cost \$200,000.00 Fed. \$50,000.00 State

Bridge

Catawba Co. B-5150 DIVISION	42311.3.FD1, BRZ-1404(13) Replace Bridge #34 over Falling Creek on SR 1404, 0.142 mile. \$1,450,000.00 has previously been approved for construction. Funds need to be decreased (\$81,059.00) to reflect the low bid received February 24, 2015.	-\$81,059.00 Cost -\$64,847.00 Fed. -\$16,212.00 State
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Division 13

Interstate

Buncombe Co. I-5885 DIVISION	53084.1.FD1, NHP-0025(35)50 I-40 at US 25 (Hendersonville Road). Funds are needed for preliminary engineering.	\$60,000.00 Cost \$48,000.00 Fed. \$12,000.00 State
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Buncombe Co. I-5886 DIVISION	53085.1.FD1, NHP-025A(51) I-40 at US 25A (Sweeten Creek Road). Funds are needed for preliminary engineering.	\$250,000.00 Cost \$200,000.00 Fed. \$50,000.00 State
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Surface Transportation

Asheville/ Buncombe Co. U-2801A REGIONAL	34859.1.FR3, STP-025A(5) US 25A (Sweeten Creek Road) from US 25 (Hendersonville Road) to SR 3081 (Rock Hill Road). Funds are needed for preliminary engineering.	\$600,000.00 Cost \$480,000.00 Fed. \$120,000.00 State
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Buncombe Co. U-4739 DIVISION	39741.1.FD1, STP-3556(2) SR 3556 (Amboy Road-Meadow Road) from I-240 to US 25 (Biltmore Avenue). Funds are needed for preliminary engineering.	\$600,000.00 Cost \$480,000.00 Fed. \$120,000.00 State
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Bridge

McDowell Co. B-3673 STATEWIDE	33217.3.FS1, BRNHP-221(10) Replace Bridge #17 over the Second Broad River on US 221, 0.511 miles. Funds are needed for construction based on the estimate from the 12-Month Tentative Letting List published on February 4, 2015.	\$5,600,000.00 Cost \$4,480,000.00 Fed. \$1,120,000.00 State
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Safety

Buncombe Co. SS-4913BW DIVISION	44368.1.FD1, HSIP-1756(2) SR 1756 (Jupiter Road) from US 25-70 to US 19-23 near Weaverville. Funds are needed for preliminary engineering.	\$20,000.00 Cost \$18,000.00 Fed. \$2,000.00 State
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Asheville/ Buncombe Co. SS-4913BX REGIONAL	44422.1.FR1, HSIP-0025(34) US 25 (Merrimon Avenue) at I-240 westbound on-ramp, Annadale Avenue, Spears Avenue, Coleman Avenue and Midland Drive. Funds are needed for preliminary engineering.	\$30,000.00 Cost \$27,000.00 Fed. \$3,000.00 State
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Division 14

National Highway

Haywood Co. I-5508 STATEWIDE	55057.3.FS1, IMS-040-1(245)7 I-40 near Milepost 7, 0.440 miles. \$6,300,000.00 has previously been approved for construction. Funds need to be increased \$971,927.00 to reflect the low bid received on January 20, 2015.	\$971,927.00 Cost \$777,542.00 Fed. \$194,385.00 State
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Surface Transportation

Henderson Co. R-2588B REGIONAL	34473.1.FR3, STP-0191(14) NC 191 from SR 1381 (Mountain Road) to NC 280. Funds are needed for preliminary engineering.	\$750,000.00 Cost \$600,000.00 Fed. \$150,000.00 State
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Enhancement

Jackson Co. ER-2971N DIVISION	3614.3.FD40, STP-000S(792) NC 107 at the Wal-Mart Shopping Center in Sylva. Funds are needed for construction to construct curb ramps.	\$6,000.00 Cost \$4,800.00 Fed. \$1,200.00 State
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Appalachian

Clay Co. A-0011C DIVISION	32574.1.FD7, APD-0069(7) NC 69 - US 64 from Georgia State Line to US 64 (Hayesville Bypass). Funds are needed for preliminary engineering.	\$750,000.00 Cost \$600,000.00 Fed. \$150,000.00 State
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Bridge

Transylvania Co. B-5403 DIVISION	46118.2.FD1, BRZ-1532(5) Replace Bridge #196 over Crab Creek on SR 1532. \$8,172.00 has previously been approved for right of way and utilities. Additional funds are needed based on the latest estimate.	\$32,000.00 Cost \$25,600.00 Fed. \$6,400.00 State
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Safety

Haywood Co. W-5214M REGIONAL	45344.3.FR13, HSIP-0276(11) US 276 (Russ Avenue) from Barber Boulevard to the US 23/74 Eastbound Ramps in Waynesville. Funds are needed for construction to install a traffic signal and a concrete median island.	\$150,000.00 Cost \$135,000.00 Fed. \$15,000.00 State
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Bicycle and Pedestrian

Jackson Co. EB-4411G DIVISION	36333.3.FD7, STPEB-0023(29) US 23-74 from Bridge #145 to the Haywood County Line. Funds are needed for construction for shoulder widening.	\$450,000.00 Cost \$360,000.00 Fed. \$90,000.00 State
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ITEM M SUMMARY - 93 PROJECTS - (TOTAL FEDERAL AND STATE) \$87,364,226.00

Approval – Revisions to the 2012 – 2020 STIP

A motion was made by Board Member Blount, seconded by Board Member Perkins, to approve the following additions, modifications and deletions to the 2012-2020 State Transportation Improvement Plan.

Board Chair Curran abstained from voting on project B-5931 in Mecklenburg County.

HIGHWAY PROGRAM

STIP ADDITIONS

DIVISION 3

U-5871	SR 2432, (Raleigh Street) to	Construction	FY15	\$900,000 (T)
NEW HANOVER	River Road. Construct two lane		FY15	<u>\$600,000 (L)</u>
Proj. Category	road on new location.			\$1,500,000
DIVISION	<u>Economic Development Project.</u>			

DIVISION 9

U-2729	SR 1672 (Hanes Mill Road),			
FORSYTH	Museum Drive to SR 4000			
Proj. Category	(University Parkway) in			
DIVISION	Winston-Salem. Widen to multilanes.			
	<u>Programmed for Planning</u>			
	<u>and Environmental Study</u>			
	<u>only to expedite delivery of</u>			
	<u>new STI project (note:</u>			
	<u>replaces project U-5755)</u>			

STIP MODIFICATIONS

DIVISION 7

B-5343	US 311 / NC 770,	Right-of-Way	FY16	\$93,000 (HFB)
ROCKINGHAM	Replace Bridge No. 169	Construction	FY17	<u>\$925,000 (HFB)</u>
Proj. Category	over Cascade Creek.			\$1,018,000
REGIONAL	<u>Delay Right-of-Way from FY 15</u>			
	<u>to FY 16 and Construction from</u>			
	<u>FY 16 to FY 17 to allow additional</u>			
	<u>time for Planning and Design.</u>			

B-5351	US 29 / US 70 / Business 85	Right-of-Way	FY17	\$537,000 (HFB)
GUILFORD	SB, Replace Bridges 400237	Construction	FY18	<u>\$6,895,000 (HFB)</u>
Proj. Category	and 400242 over Deep River			\$7,432,000
HWY FUNDS	in High Point.			
	<u>Revise project scope to</u>			
	<u>include Bridge 400237.</u>			

EB-4707A	SR 1838 / SR 2220, us 15-501	Right-of-Way	FY15	\$553,000 (STPDA)
DURHAM	in Orange County to SR 1113		FY15	\$674,000 (TAPDA)
ORANGE	(Pope Road) in Durham County		FY15	\$307,000 (L)
Proj. Category	<u>Revise amounts and funding</u>	Construction	FY16	\$1,633,000 (STPDA)
TRANSITION	<u>sources at request of MPO.</u>		FY16	<u>\$408,000 (L)</u>
				\$3,575,000
U-5306B	US 220 (Battleground Avenue),	Right-of-Way	FY15	\$430,000 (NHP)
GUILFORD	Intersection with Westridge	Construction	FY15	<u>\$3,100,000 (NHP)</u>
Proj. Category	Road and approaches			\$3,530,000
REGIONAL	<u>Delay Construction from FY 15</u>			
	<u>to FY 16 to allow city additional</u>			
	<u>time for Planning and Design.</u>			
DIVISION 10				
B-5931	Morris Field Drive, Replace	Right-of-Way	FY16	\$120,000 (STPOFF)
MECKLENBURG	Bridge No. 443 over Southern		FY16	\$30,000 (L)
Proj. Category	Railroad.	Utilities	FY16	\$160,000 (STPOFF)
DIVISION	<u>Modify project funding amounts.</u>		FY16	\$40,000 (L)
		Construction	FY17	\$2,200,000 (STPOFF)
			FY17	<u>\$550,000 (L)</u>
				\$3,100,000
C-5533	Charlotte, SR 5469	Right-of-Way	FY16	\$129,000 (CMAQ)
MECKLENBURG	(Shopton Road) and SR 1156		FY16	\$61,000 (L)
Proj. Category	(Beam Road) in Charlotte.	Construction	FY17	\$867,000 (CMAQ)
EXEMPT	Construct roundabout.		FY17	<u>\$403,000 (L)</u>
	<u>Modify project funding amounts.</u>			\$1,460,000
EB-4715E	Charlotte, Little Sugar Creek	Construction	FY15	\$1,390,000 (DP)
MECKLENBURG	Greenway, Tyvola Road to I-485		FY15	\$800,000 (STPDA)
Proj. Category	<u>Adjust funding to reflect</u>		FY15	\$1,406,000 (STPEB)
TRANSITION	<u>re-programmed funds from</u>		FY15	\$200,000 (L)
	<u>EB-4715 A and B.</u>		FY15	<u>\$347,000 (L)</u>
				\$4,143,000
U-5108	Northcross Drive Extension,	Right-of-Way	FY17	\$955,000 (STPDA)
MECKLENBURG	End of Northcross Drive to		FY17	\$421,000 (L)
Proj. Category	Westmoreland Road in	Construction	FY18	\$4,765,000 (STPDA)
TRANSITION	Cornelius. Construct road		FY18	<u>\$2,091,000 (L)</u>
	on new location.			\$8,232,000
	<u>Delay Right-of-Way from FY 15</u>			
	<u>to FY 17 and Construction from</u>			
	<u>FY 16 to FY 18 at the request of</u>			
	<u>the town of Cornelius.</u>			
I-5405	I-77, I-277 (Brookshire	Right-of-Way	FY15	\$2,000,000 (NHP)
IREDELL	Freeway) to West Catawba	Construction	FY15	\$13,000,000 (CMAQ)
MECKLENBURG	Avenue (Exit 28).		FY15	\$80,000,000 (NHP)
Proj. Category	Construct high occupancy toll		FY15	<u>\$539,000,000 (PPP)</u>
TRANSITION	(HOT) lanes and convert existing			\$634,000,000
	high occupancy vehicle (HOV) lanes			

to high occupancy toll (HOT) lanes.
Modification reflects changes to Public Private Partnership (PPP) funding. PPP funding will consist of \$189 M TIFIA Bonds, \$100 M Private Activity Bonds, \$250 M Private Equity. Public funding been adjusted to reflect \$6.8 M authorized in April 2015.

DIVISION 14

R-5207C	SR 1006 (Howard Gap Road),	Right-of-Way FY15	\$100,000 (T)
HENDERSON	SR 1539 (Jackson Road) to	Construction FY15	<u>\$850,000 (T)</u>
Proj. Category	US 25 in Fletcher		\$950,000
TRANSITION	<u>Delay Right-of-Way from FY 15 to FY 16 and Construction from FY 15 to FY 16 to allow additional time for planning and design.</u>		

STIP DELETIONS

DIVISION 9

U-5755	SR 1672 (Hanes Mill Road),	Right-of-Way FY	\$1,948,000 (T)
FORSYTH	Museum Drive to SR 4000	Utilities FY	\$234,000 (T)
Proj. Category	(University Parkway) in	Construction FY	<u>\$8,550,000 (T)</u>
DIVISION	Winston-Salem. Widen to multilanes		\$10,732,000
	<u>Project replaced by U-2729.</u>		

ADDITIONS	2 PROJECTS	\$1,500,000
MODIFICATIONS	10 PROJECTS	
DELETIONS	1 PROJECT	\$10,732,000
	13 PROJECTS	(\$9,232,000)

Approval – Municipal and Special Agreements

A motion was made by Board Member Blount, seconded by Board Member Perkins, to approve the following agreements:

SUMMARY: There are a total of 50 agreements for approval by the Board of Transportation.

Statewide

North Carolina Department of
Environment & Natural
Resources
Onslow County
36249.3075

This Project consists of Photogrammetry using Digital Mapping to obtain remotely sensed imagery of certain shallow water portions in coastal areas. This Supplemental Agreement is to modify the scope and extend the completion date to August 30, 2016 in lieu of December 31, 2014. The expanded scope will include flying the specified Submerged Aquatic Vegetation (SAV) site and acquiring aerial imagery and (Global Positioning System/Inertial Measurement Unit (GPS/IMU) data in additional areas.

Division 1

Town of Garysburg
Northampton County
Z-5400AH
80000.2.3.6

This Rail Agreement consists of installation of automatic warning devices and upgrades to approaches at the CSX Transportation, Inc. (CSXT) municipal at-grade crossing on School Street (Crossing # 630 120E) in the Municipality. The Department shall arrange for CSXT to prepare plans and to perform the installation of the automatic warning devices pursuant to the Master Agreement. The Municipality shall prepare any necessary plans and perform work associated with the roadway approaches. CSXT shall be responsible for all maintenance of the warning devices. The Municipality shall be responsible for the following: (1) reimbursing the Department for 10% of the actual cost of the project, (2) 100% of any cost not reimbursed by FHWA, and (3) 50% of CSXT's cost of maintenance of the warning devices pursuant to GS 160A-298(c). The Municipality shall reimburse the Department in three (3) equal annual payments. The estimated cost of the work is \$250,000.

Elizabeth City State University
Dare County

This project is to provide a National Summer Transportation Institute curriculum targeted for middle and high school students related to transportation career opportunities. The Department shall reimburse the University one hundred percent of the approved eligible costs up to the maximum federal and state award amount of \$55,244.

Division 2

Lenoir County
B-4565
33773.1.1

This Project is to provide demand response transportation to eligible local bicyclists and pedestrians that currently cross the bridge at Queen Street, in conjunction with the replacement of Bridges No. 26, 28, 42 and 43 over the

Neuse River on US-70 Business in Kinston. The Department shall reimburse the County 100% of the actual cost of the transit service performed by the Lenoir County Transit. The estimated cost for the transit service is \$20,000.

Greenville Utilities Commission
Pitt County
U-3315
35781.3.FD1

This Project consists of conditional approval from the Greenville Utilities Commission to discharge contaminated ground water generated from dewatering operations associated with the construction of U-3315, the Tenth Street Connector in Greenville. The Department shall pay monthly based on the meter reading at a cost of \$0.045 per gallon and any additional laboratory analysis or labor charges that may be necessary to determine the appropriate method of disposal.

Divisions 2 & 4
Carolina Coastal Railway, Inc.
(CLNA)
Pitt & Wilson Counties
80000.2.3.8

This Rail Agreement consists of CLNA's material cost to upgrade two crossings: Neverson Road in Sims on Norfolk Southern Railway Company at milepost NS 194.2 and US 264 Alternate in Farmville at milepost NS 161.9. The upgrades will involve removing the existing crossing surfaces and replacing with a concrete tub crossing. The Department shall be responsible for material costs incurred by CLNA for the crossing improvements. The estimated cost of the work is \$190,000.

Division 3

County of New Hanover
45846.1.1
45846.2.1
45846.3.1

This Project consists of on-road bicycle lanes on Red Cedar Road and an off-road multi-use path or sidewalk along Middle Sound Loop Road in accordance with the scope specified in the supplemental agreement for SR-5001BO. The scope includes an on-road path along Oyster Road and Bright Leaf Road, and a pedestrian bridge connecting to Thais Trail. This Supplemental Agreement is to amend the scope, extend the completion date for pre-construction activities to 6/19/15 in lieu of 9/30/2013, and extend the completion date of the Project to 2/26/16 in lieu of 5/21/2015.

City of Jacksonville
Onslow County
44424

This Project consists of the removal of existing trees that did not survive due to environmental reasons to be replaced with a species better adapted to the region. The scope includes installation of various other plantings and sod, all to be maintained by the City of Jacksonville, in the area to be named Beirut Memorial. The Municipality is responsible for all aspects of the Project. The Department shall participate in the actual Construction costs up to a maximum amount of \$180,000 (estimated costs are \$180,000). Costs which exceed this amount shall be borne by the Municipality.

City of Wilmington and
North Carolina State Ports
Authority (NCSPA)
New Hanover County
U-5871

This Project consists of the extension of Raleigh Street (currently non-system) from end of public right of way to River Road (currently non-system). The Department is responsible for all phases of the Project. The NCSPA shall donate property they own, right of way and any necessary easements to the Department for the extension of the roadway. The Municipality shall participate in the cost of the Project in an amount of \$600,000. The estimated cost of the Project is \$1,500,000. Upon completion of the Project, the Department will convey the Raleigh Street Extension to the Municipality at no cost. The Municipality agrees to accept the Raleigh Street Extension as a part of their street system and shall be responsible for providing all maintenance for the Raleigh Street Extension when complete.

Wilmington Business Park, LLC
(WBP)
New Hanover County
44344 & 80000.3.1.1

This Contingent Interest Agreement and Instrument of Indebtedness is the security instrument for the expenditure of state funds for improvements to the Wilmington Terminal Railroad, LP corridor for the benefit of Vertex Rail Technologies, LLC (Vertex). The specific projects funded include the upgrade of an existing crossing at River Road and the re-establishment of a previous crossing to serve the new Vertex factory located in Wilmington. The Department shall participate in the project to the extent of 45% of the total project costs or up to \$505,000 (\$305,000 from Economic Development funds and up to \$200,000 from the State's Freight Rail & Rail Crossing Safety Improvement (FRRCSI) funds), whichever may be less. A portion of the project improvements will be constructed on property leased by Vertex from WBP. As a condition of the expenditure of state funds for improvements on behalf of Vertex, the Department and WBP shall enter into a Contingent Interest Agreement and Instrument of Indebtedness to secure a lien for five (5) years on the project assets constructed on WBP property.

Wilmington Terminal Railroad,
LP (WTRY)
New Hanover County
80000.2.3.9

This Rail Agreement consists of WTRY's cost to upgrade the crossing at Front Street (SR 1140) in Wilmington at milepost 249.84. The upgrade will involve removing the existing crossing surface and replacing it with a concrete panel tub crossing with asphalt underlayment. The Department shall be responsible for all costs incurred by WTRY for the crossing improvement. The estimated cost of the work is \$200,000.

Division 4

CSX Transportation, Inc. (CSXT)
Nash & Edgecombe Counties

The Department and CSXT, on November 4, 2011, entered into a Master Engineering Agreement (MEA) which detailed the terms and conditions by which CSXT would proceed with necessary engineering and/or design services for various rail improvements within the state. The MEA

stipulated that a need for CSXT to perform design review and/or work for each individual rail improvement project would be identified through a separate written agreement to the MEA. This Addendum #6 to the MEA provides the terms for CSXT to prepare the design, plans, specifications, and estimate (PS&E) for the installation of a north bound leaving signal north of the Rocky Mount Station. CSXT shall submit the PS&E to the Department for review and approval. The Department shall reimburse CSXT all costs associated with the work. The estimated cost of the work is \$200,000.

Divisions 4 & 5

Carolina Coastal Railway, Inc.
(CLNA)
Nash & Wake Counties
80000.2.3.10

This Rail Agreement consists of CLNA's material cost to upgrade five (5) at-grade crossing surfaces: Horton Road in Zebulon on Norfolk Southern Railway Company's corridor at milepost NS 208.3, a double-track crossing on Planer Mill Road in Middlesex at milepost NS 200.5, and a double-track crossing on Robertson Road in Knightdale at milepost NS 220.7. The upgrades will involve removing the existing crossing surfaces and replacing them with rubber rail seal. The Department shall be responsible for all material costs incurred by CLNA for the crossing improvements. The estimated cost of the work is \$84,000.

Division 5

City of Durham
Durham County
M-0483
50147.1.F1

This Project consists of the Durham-Chapel Hill-Carrboro Metropolitan Planning Organization implementing the SmartGAP Planning Tool. The City of Durham is the lead planning agency for the MPO and will be the fiscal agent responsible for the Project. The Department will reimburse federal Future Strategic Highway Research Program (SHRP2) funding in an amount not to exceed \$50,000.

North Carolina Railroad
Company
Norfolk Southern Railway
(Railroad)
Durham County
I-3308
34915.1.1

This Project consists of reconstruction and widening on NC 55 (Alston Avenue) from NC 147 to north of US 70 Bus./NC 98 (Holloway Street) from Station 12+00.00 to Station 67+60.00, and construction of a crossing at separated grades in Durham County. The Railroad shall provide easements for the proposed work, furnish all labor, material, tools and equipment to perform work required to make changes in alignment, location or elevation of telephone, pipe and signal lines over and/or under its right of way. The Department shall prepare plans and specifications for the proposed work, acquire all rights of way necessary for the construction of the proposed work and furnish all labor, materials, and equipment to construct the proposed work, except work performed by Railroad. The Department shall reimburse the Railroad for work performed in accordance with the plans and the force account estimate.

Norfolk Southern Railway
(Railroad)
Durham County
I-3308
34915.1.1

This Project consists of reconstructing and widening on NC 55 (Alston Avenue) from NC 147 to north of US 70 Bus./NC 98 (Holloway Street) from Station 12+00.00 to Station 67+60.00, construction of a crossing at separated grades, removal of the existing railroad structure and trackwork, and construction of and afterwards removal of a temporary railroad detour to during construction of the underpass in Durham County. The Railroad shall provide easements for the proposed work, furnish all labor, material, tools and equipment to perform work required to make changes in alignment, location or elevation of telephone, pipe and signal lines over and/or under its right of way. The Department shall prepare plans and specifications for the proposed work, acquire all rights of way necessary for the construction of the proposed work and furnish all labor, materials, and equipment to construct the proposed work, except work performed by Railroad. The Department shall reimburse the Railroad for work performed in accordance with the plans and the force account estimate.

Division 6

Red Springs & Northern
Railroad Foundation (RSNR)
Robeson County
80000.2.3.12

This Rail Agreement consists of RSNR's material cost to upgrade the crossing at NC 71 in Shannon at milepost 232. The upgrade will involve removing the existing crossing surface and replacing it with a concrete tub crossing. The Department shall be responsible for all material costs incurred by RSNR for the crossing improvements. The estimated cost of the work is \$75,000.

University of North Carolina at
Pembroke
Robeson County

This project is to provide a National Summer Transportation Institute curriculum targeted for middle and high school students related to transportation career opportunities. The Department shall reimburse the University one hundred percent of the approved eligible costs up to the maximum federal and state award amount of \$50,000.

Fayetteville State University
Cumberland County

This project is to provide a National Summer Transportation Institute curriculum targeted for middle and high school students related to transportation career opportunities. The Department shall reimburse the University one hundred percent of the approved eligible costs up to the maximum federal and state award amount of \$50,000.

Division 7

North Carolina A&T State
University
Guilford County

This project is to provide a National Summer Transportation Institute curriculum targeted for middle and high school students related to transportation career opportunities. The

Department shall reimburse the University one hundred percent of the approved eligible costs up to the maximum federal and state award amount of \$55,000.

Town of Hillsborough
Orange County
U-5549
43987.3.1
50153.3.F1
44227
44247

This Project consists of traffic signal and curb ramp revisions on east side of NC 86 (Churton Street) at SR 1150/SR 1002 (King Street), and NC 86 (Churton Street) at Margaret Lane; grading, curb and gutter, crosswalks and signal modifications on the west side of NC 86/US 70 Business (Churton Street) from Tryon Street to just south of Margaret Lane; grading, curb and gutter crosswalk and bus pull-out on NC 86/US 70 Street to just south of Nash and Kollock Street in Hillsborough. The Municipality is responsible for all phases of the Project. The Department shall reimburse 100% of approved eligible costs from state funds in the amount of \$412,000 and 80% from STPDA funds, not to exceed \$125,000. The Municipality will be responsible for providing the 20% (\$31,250) non-federal match and all costs that exceed the total estimated cost.

City of Greensboro
Guilford County
U-2524BC
34820.3.29

This Project consists of Greensboro Western Loop from I-73/I-840 to SR 2085 (Bryan Boulevard) Interchange. At the request of the Municipality, the Department shall include provisions in the construction contract for the contractor to adjust and relocate the municipal water lines. The Municipality shall reimburse the Department the entire cost of said utility work. The estimated cost to the Municipality is \$63,160.35.

City of High Point
Guilford County
C-5558
55063.1.1
55063.2.1
55063.3.1

This Project consists of the modernization/rehabilitation and expansion of the existing computerized traffic signal system in High Point. This Supplemental Agreement is to expand the Project scope to include the installation of an uninterruptible power supply, transformer and all associated wiring. The estimated additional cost for the additional work is \$25,000. The cost will be shared by the Department and the Municipality at the agreed pro-rata share amount.

City of Burlington
Alamance County
36247.7.1

This Municipal Operations Agreement (Schedule D) provides for the operation of the computerized traffic signal system as indicated in the Agreement. The Municipality shall be responsible for timing plans, electric traffic signals and other traffic control devices on the State Highway System Streets located within the Municipality. The Department shall be invoiced for the approved cost of the traffic signal control system installation, maintenance, and administrative costs as per the Agreement.

Lawrence Moore, Jr. and
Minnie T. Moore
Kathryn Moore
Rita Shulenberger
David Hudson

This Alternate Access Rail Construction Agreement consists of the closure of a private vehicular access (PVA) at-grade crossing (Crossing # 735 197K, milepost H 47.74) on the North Carolina Railroad Company / Norfolk Southern Railway Company's main line track at Greenbriar Drive in

Wesley Chesson III
(Property Owners)
Orange County
P-4405J
62000

Orange County. This PVA is the sole access to the property for the Property Owners. As mitigation for the closure, the Department, at no expense to the Property Owners, shall construct an alternate access, which will be a state maintained secondary road, connecting Greenbriar Drive to Spruce Pine Trail (SR 1846). The Department shall acquire any needed right-of-way and construct the alternate access in accordance with departmental standards, specifications, policies, and procedures. The estimated cost of the work is \$700,000.

Norfolk Southern Railway
Company (NS)
North Carolina Railroad
Company (NCRR)
Andrew & Beth Carroll (Carrolls)
Frances Stanley (Stanley)
Walter & Cynthia Hazzard
(Hazzards)
David Hudson (Hudson)
Joseph & Melissa Brown
(Browns)
Rita Shulenberger
(Shulenberger)
Benjamin F. Durham, III
(Durham)
Kathryn E. Moore (Moore)
Lawrence & Minnie Moore
(Moores)
Orange County
P-4405J
62000

This Rail Agreement is an Addendum to the NS Master Project Construction and Maintenance Agreement (MPCMA) and consists of permanent closure and removal of the Private Vehicular Access (PVA) crossing (Crossing # 735 197K, milepost P H 47.62), which is part of the Private Crossing Safety Initiative; and is currently utilized by the Carrolls, Stanley, Hazzards, Hudson, Browns, Shulenberger, Durham, Moore, and Moores; and is located on the NCRR railroad track operated by NS as its H Line track near Durham. NS shall be responsible for: (1) removal work within the NCRR corridor, including removal of roadway approaches, debris, culverts, signage, and of all materials related to rail crossing and approaches; (2) the re-establishment of railroad ditches; and (3) all flagging. The Department shall be responsible for all permitting and utility relocation. The Department shall also perform work associated with the installation of signage and barricades, landscaping the crossing closure area, and coordinating the removal and closure of the PVA with the District Engineer. NS shall reimburse the Department \$19,000 toward the cost of construction. The estimated cost of the project is \$25,000.

Town of Chapel Hill
Orange County
U-5550
50154.3.FS1

This Project consists of the realignment of the intersection at Ephesus Church Road and Fordham Boulevard (US 15/501), along with sidewalk connections, crosswalks and traffic signal upgrades in Chapel Hill. The Municipality is responsible for all phases of the project. The Department shall allocate an amount not to exceed 80% (\$1,736,000) from NHPP funds. The Municipality will be responsible for providing the 20% (\$434,000) matching funds for the NHPP funds authorized and all costs that exceed the total estimated cost. Funds will be authorized as Advanced Construction. Reimbursement, however, will not be available to the Municipality until after October 1, 2017, or Federal Fiscal Year 2018.

Division 8

Laurinburg & Southern Co., Inc.
(LSR)
Scotland County

This Rail Agreement consists of LSR's material cost to upgrade the crossing at Highland Road (SR 1611) in Wilmington at milepost L0.30. The upgrade will involve removing the existing

80000.2.3.13

crossing surface and replacing it with a concrete panel crossing. The Department shall be responsible for all material costs incurred by LSR for the crossing improvement. The estimated cost of the work is \$32,000.

City of Sanford
Lee County
ER-2971
3608.3.FD14

This Project consists of construction of concrete sidewalk along SR 1119 (Woodland Avenue) and SR 1122 (Courtland Avenue) in Sanford. The Municipality shall be responsible for all phases of the Project. The Department shall participate in the actual construction costs of the Project in an amount not to exceed \$110,000.

Division 9

City of Lexington
Davidson County
17BP.9.R.61

This Project consists of replacement of Bridge No. 280410 on SR 1844 (Greensboro Street) over Leonard Creek in Lexington. The Department shall prepare the environmental and planning document, Project plans and specifications, construct the Project, and acquire any needed right of way at no cost to the Municipality. The Municipality shall relocate and adjust any municipally-owned utilities.

Division 10

City of Concord
Cabarrus County
B-5136
42295.3.FR1

This Project consists of replacement of bridges 66 and 69 over Southern Railway on US 29/US 601 in Concord. At the request of the Municipality, the Department shall place provisions in the construction contract for Project B-5136 Cabarrus County, for the contractor to adjust and relocate water lines. The Municipality shall reimburse the Department the entire cost of said utility work. The estimated cost to the Municipality is \$41,028.

North Carolina Railroad
Company
Norfolk Southern Railway
(Railroad)
Cabarrus County
I-3802A
36780.3

This Project consists of removal of an existing underpass structure, construction of a pedestrian culvert under the tracks and construction of a new pedestrian culvert under the railroad in Cabarrus County. The Railroad shall provide easements for the proposed work, furnish all labor, material, tools and equipment to perform work required to make changes in alignment, location or elevation of telephone, pipe and signal lines over and/or under its right of way. The Department shall prepare plans and specifications for the proposed work, acquire all rights of way necessary for the construction of the proposed work and furnish all labor, materials, and equipment to construct the proposed work, except work performed by Railroad. The Department shall reimburse the Railroad for work performed in accordance with the plans and the force account estimate.

Town of Cornelius
Mecklenburg County
C-5621
50146.1.F1
50146.2.F1
50146.3.F1

This Project consists of the design and construction of a roundabout at the intersection of US 21 and Catawba Avenue (SR 2697) in Cornelius. The Department shall prepare the environmental and planning documents, Project plans and specifications, construct the Project, and acquire any needed right of way at no cost to the Municipality. The Municipality shall relocate and adjust any municipally-owned utilities. The Municipality shall participate in the Project cost for an estimated total of \$50,000.

Town of Harrisburg
Cabarrus County
C-5157
46222.1.F1
46222.3.F1

This Project consists of the design and construction of sidewalks on Tom Query Road, Robinson Church Road, Caldwell Road, Patricia Ave, and Stallings Road. The Municipality is responsible for all phases of the Project. The Department shall reimburse 80% of approved eligible costs from the CMAQ funds allocation, not to exceed \$451,143. The Municipality will be responsible for providing the 20% (\$112,786) non-federal match for the CMAQ funds authorized and all costs that exceed the total estimated cost. This agenda item supersedes the item that ran on the 12/4/14 BOT Agenda.

City of Concord
Cabarrus County
U-4910B
40373.3.F2

This Project consists of improvements on SR 1445 (Derita Road) from Aviation Boulevard to SR 1394 (Poplar Tent Road) in Concord. The Department shall prepare the environmental and planning document, Project plans and specifications, construct the Project, and acquire any needed right of way at no cost to the Municipality. The Municipality shall relocate and adjust any municipally-owned utilities, and participate in funding sidewalk for 40% of the actual cost of the sidewalk. The estimated cost of the sidewalk is \$264,461. The estimated cost to the Municipality is \$105,784.

County of Mecklenburg
EB-4715E
38668.1.5
38668.3.FD5

This Project consists of the design of a five-mile section of Little Sugar Creek (LSC) Greenway, and the construction of 1.5 miles of LSC Greenway, between Park Road (Brier Creek) and Cadillac Street. This Supplemental Agreement re-allocates unused funding from Phase A & B of the LSC Greenway. The Department agrees to reimburse an additional \$245,062 in Transportation Enhancement funds and provide the non-federal match of \$61,265. The Department also agrees to reimburse \$1,389,913 in High Priority funds and the County will provide the non-federal match of \$347,478.

North Carolina Railroad
Company
Norfolk Southern Railway
(Railroad)
Cabarrus County

This Project consists of construction of a new grade separation on the proposed new location of US 29A beginning at Station 67+93.91 running in an easterly direction over the tracks to Station 70+38.00, and construction of a crossing at separated grade in Cabarrus

I-3802A
36780.3

County. The Railroad shall provide easements for the proposed work, furnish all labor, material, tools and equipment to perform work required to make changes in alignment, location or elevation of telephone, pipe and signal lines over and/or under its right of way. The Department shall prepare plans and specifications for the proposed work, acquire all rights of way necessary for the construction of the proposed work and furnish all labor, materials, and equipment to construct the proposed work, except work performed by Railroad. The Department shall reimburse the Railroad for work performed in accordance with the plans and the force account estimate.

North Carolina Railroad
Company
Norfolk Southern Railway
(Railroad)
Cabarrus County
I-3802A
36780.3

This Project consists of realigning and reconstructing the railroad tracks including grading, drainage and surfacing to construct a crossing at separated grades over I-85, and removing the existing railroad structure and trackwork from Railroad's Milepost 352.5 to 354.0 in Cabarrus County. The Railroad shall provide easements for the proposed work, furnish all labor, material, tools and equipment to perform work required to make changes in alignment, location or elevation of telephone, pipe and signal lines over and/or under its right of way. The Department shall prepare plans and specifications for the proposed work, acquire all rights of way necessary for the construction of the proposed work and furnish all labor, materials, and equipment to construct the proposed work, except work performed by Railroad. The Department shall reimburse the Railroad for work performed in accordance with the plans and the force account estimate.

City of Charlotte
Mecklenburg County
Z-5400JL

This Rail Agreement consists of installation of automatic warning devices and upgrades to approaches at the Norfolk Southern Railway Company (NS) municipal at-grade crossing on Brookford Street (Crossing # 716 073R) in the Municipality. The Department shall arrange for NS to prepare plans and to perform the installation of the automatic warning devices pursuant to a Master Agreement. The Municipality shall prepare any necessary plans and perform work associated with the roadway approaches. NS shall be responsible for all maintenance of the warning devices. The Municipality shall be responsible for the following: (1) reimbursing the Department for 10% of the actual cost of the work, (2) 100% of any cost not reimbursed by Federal Highway Administration (FHWA), and (3) 50% of NS's cost of maintenance of the warning devices pursuant to GS 160A-298(c). The estimated cost of the work is \$250,000.

City of Charlotte
Mecklenburg County
Z-5400JM

This Rail Agreement consists of installation of automatic warning devices and upgrades to approaches at the Norfolk Southern Railway Company (NS) municipal at-grade crossing on Texland Avenue (Crossing # 716 085K) in the

Municipality. The Department shall arrange for NS to prepare plans and to perform the installation of the automatic warning devices pursuant to a Master Agreement. The Municipality shall prepare any necessary plans and perform work associated with the roadway approaches. NS shall be responsible for all maintenance of the warning devices. The Municipality shall be responsible for the following: (1) reimbursing the Department for 10% of the actual cost of the work, (2) 100% of any cost not reimbursed by Federal Highway Administration (FHWA), and (3) 50% of NS's cost of maintenance of the warning devices pursuant to GS 160A-298(c). The estimated cost of the work is \$250,000.

City of Charlotte
Mecklenburg County
Z-5400JK

This Rail Agreement consists of installation of automatic warning devices and upgrades to approaches at the Norfolk Southern Railway Company (NS) municipal at-grade crossing on Christenbury Road (Crossing # 730 133G) in the Municipality. The Department shall arrange for NS to prepare plans and to perform the installation of the automatic warning devices pursuant to a Master Agreement. The Municipality shall prepare any necessary plans and perform work associated with the roadway approaches. NS shall be responsible for all maintenance of the warning devices. The Municipality shall be responsible for the following: (1) reimbursing the Department for 10% of the actual cost of the project, (2) 100% of any cost not reimbursed by Federal Highway Administration (FHWA), and (3) 50% of NS's cost of maintenance of the warning devices pursuant to GS 160A-298(c). The estimated cost of the work is \$250,000.

Norfolk Southern Railway
Company (NS)
North Carolina Railroad
Company (NCRR)
City of Charlotte (Municipality)
Mecklenburg County
U-5008
41141.1.1
57500.3.FRA01T4A

This Rail Crossing Closure Agreement consists of the permanent closure of the at-grade crossing on Sugar Creek Road (SR 2975) (Crossing # 715 352H, milepost Main 374.02) and the at-grade crossing on Craighead Road (Crossing # 715 355D, milepost Main 374.30). The Department shall perform all work not on railroad right-of-way, which shall include, but not be limited to removal of the roadway approaches, debris, crossing related signage, pavement markings, and crossbars. NS/NCRR shall perform all work with their respective right-of-way including, but not limited to, removal of the crossing timbers, pavement, and providing flagging. As mitigation for the closure, the Department shall construct a grade separation of the at-grade crossing at East Sugar Creek Road (SR 2975) (Crossing No. 715 352H, milepost Main 347.02) and perform various improvements associated with the project, which will be defined under a separate agreement. NS, NCRR, and the Municipality shall participate in the cost of the Sugar Creek Grade Separation Project improvements

in accordance with the Funding Agreement executed by all Parties on April 16, 2014. The total estimated cost of the Sugar Creek Grade Separation Project to the Department is \$24,600,000, of which the at-grade crossing closures are a portion.

CSX Transportation, Inc. (CSXT)
Mecklenburg County
P-5200
43561

On October 2, 2009, the Department and CSXT entered into a Railroad Master Construction Agreement (MCA) which detailed the terms and conditions by which CSXT would construct various railroad improvements. This Addendum #8 to the MCA is for the construction and construction-related activities along the CSXT SFC line (Piedmont & Northern Corridor) which is a component of the Piedmont & Northern Thrift Depot Relocation and Stabilization project. The CSXT work shall include installation and removal of a temporary at-grade crossing and flagging. CSXT shall perform the work, and the Department shall reimburse CSXT for said work. The estimated cost of the work is \$115,000.

Division 11

County of Wilkes
R-2603
36001.3.FR1

This Project consists of improvements on NC 268 from multi-lanes east of NC 18 to SR 1966 in Wilkes County. The Department shall be responsible for all phases of the Project. At the request of the County, the Department shall include in its contract the construction of sidewalks. The County shall participate in the actual cost of the sidewalks up to \$7,000. The total estimated cost for the sidewalk within the County is \$30,767. The total estimated cost to the County is \$6,153.

Town of North Wilkesboro
Wilkes County
R-2603
36001.3.FR1

This Project consists of improvements on NC 268 from multi-lanes east of NC 18 to SR 1966 in Wilkes County. The Department shall be responsible for all phases of the Project. At the request of the Municipality, the Department shall include in its contract the construction of sidewalks. The Municipality shall each reimburse the Department 20% of the actual cost of the sidewalks. The Municipality's estimated cost is \$48,851. The total estimated cost for the sidewalk within the Municipality is \$244,253.

Division 12

City of Gastonia
Gaston County
C-5622
46399.3.F1

This Project consists of construction of a ten-foot wide greenway trail from US 321 to Bulb Avenue to connect with the Highland Rail Trail. The Municipality is responsible for all phases of the Project. The Department shall reimburse 80% of approved eligible costs from CMAQ funds, not to

exceed \$320,000. The Municipality will be responsible for providing the 20% (\$80,000) non-federal match and all costs that exceed the total estimated cost.

Iowa Pacific Holdings, LLC, dba
Piedmont Railway, LLC (Lessee)
Gaston County

This Rail Agreement consists of the granting of an exclusive lease to the Lessee of the portion of the Department's Piedmont & Northern Railway corridor between milepost SFC 11.39 at Mt. Holly and milepost SFC 23.0 at Gastonia and the Belmont Branch between milepost SFC 13.6/SFF 0.13 and milepost SFF 1.56. The lease is for a period of two (2) years, with renewable options, and includes, for all purposes of this Agreement, the real property, right-of-way, roadbed, main track, sidings, industrial tracks, yards, storage areas, culverts, bridges, fixtures, improvements, and all other railroad appurtenances located between the aforementioned railroad mileposts. The Agreement also covers all terms and conditions agreed to by the Lessee. There is no cost to the Department.

Division 13

City of Asheville
Buncombe County
U-5019
41503.2.1

This Project consists of the right of way acquisition for the River Arts District Transportation Improvement Project in Asheville. The Municipality is responsible for all phases of the Project. The Department shall reimburse 80% of approved eligible costs from the STP-DA funds allocation, not to exceed \$4,880,000. The Municipality will be responsible for providing the 20% (\$1,220,000) non-federal match for the STP-DA funds authorized. The Department shall reimburse 75% of eligible costs from the TAP funds allocation, not to exceed \$563,000. The Municipality will be responsible for the 25% (\$188,000) non-federal match and all costs that exceed the total estimated cost of the Project.

FHWA – Eastern Federal Lands
Highway Division (EFLHD)
Buncombe County
I-4700B
36030.1.FS3

This Project consists of the widening of I-26 from NC 146, Long Shoals Road (Exit 37) to I-40 in Buncombe County. This agreement provides for the reimbursement of preliminary design and environmental documentation costs for work performed by the EFLHD for the Blue Ridge Parkway bridge replacement over I-26, near Milepost 36, in Buncombe County. The estimated cost of the preliminary design and environmental services is \$400,000. The Department shall provide 80% of the costs in Federal National Highway Performance Program (NHPP) Funds with 20% in State Matching Funds.

Division 14

Great Smoky Mountains
Railroad, LLC (GSMR)
Swain County

This Agreement covers GSMR's material cost to upgrade the crossings at Governors Island Road (US 19) in Bryson City at milepost T61.98 and Whittier Depot Street in

80000.2.3.15 Whittier at milepost T57.49 (double track). The upgrade will involve removing the existing crossing surfaces and replacing them with concrete panel crossings. The Department shall be responsible for all material costs incurred by GSMR for the crossing improvements. The estimated cost of the work is \$104,000.

FHWA – Eastern Federal Lands Highway Division (EFLHD) Swain County R-5529 55067.1.F1 55067.3.F1 This Project consists of construction of a helipad and approach and landscaping for the helipad in Nantahala National Forest in Swain County. This supplemental agreement revises the scope of the project to eliminate lighting and provide an asphalt approach in lieu of concrete. EFLHD shall reimburse the Department a maximum of \$45,600 in Federal Lands Access Program (FLAP) funds and the County will provide \$11,400 in local matching funds.

SUMMARY: There are a total of 35 agreements for informational purposes only.

Division 1

Town of Williamston Martin County 3601.3.10 This Project consists of the construction of sidewalk along SR 1445 (Main Street) from Brownlow Avenue to Martin Luther King, Jr. Drive in Williamston. The Department shall prepare the environmental and/or planning document, Project plans specifications, administer and/or award the construction contract. The Municipality shall acquire any needed right of way, relocate and adjust all utilities in conflict with the Project and assume maintenance of the sidewalk. The Municipality shall participate in 20% of the actual construction costs of the Project. Total estimated cost is \$225,000. Costs which exceed this amount shall be borne by the Municipality.

Town of Ahoskie Hertford County 3601.3.11 This Project consists of the construction of sidewalk along SR 1415 (Dr. Martin Luther King, Jr., Drive) from SR 1416 (Holloman Avenue) to Malibu Drive. The Town of Ahoskie shall be responsible for all aspects of the project. The Municipality shall participate in the actual cost of the project in the amount of \$23,000. Total estimated cost is \$115,000. Costs which exceed this amount shall be borne by the Municipality.

Town of Murfreesboro Hertford County 3601.3.12 The Project consists of construction of a sidewalk along SR 1179 (Union Street) from High Street to Sewell Street. The Department shall be responsible for all phases of the Project. The Municipality shall assume maintenance of the sidewalk upon completion of the Project. The Municipality shall participate in construction cost in an amount of \$8,000 and any cost which exceeds the total estimated cost of \$40,000.

Town of Edenton
Chowan County
3601.3.09

This Project consists of the construction of a 5- foot sidewalk at three locations: SR 1132 (Coke Avenue) from Tyler Lane to Blades Street; NC 32 from Walgreens to the Eye Care Center; and NC 32 from Granville Street vicinity to end of existing sidewalk. The Department shall be responsible for all phases of the Project. The Municipality shall assume maintenance of the sidewalk upon completion of the Project. The Municipality shall participate in construction cost in an amount of \$15,000 and any cost which exceeds \$75,000.

Division 2

NC Wildlife Resources
Commission
Craven County
36249.3471

This Project consists of grading, drainage, and base improvements to Duck Creek Road. The specified road inside the public game lands is accessed off of SR 1600 (Broad Creek Road). The Department shall be responsible for all phases of the Project. The Agency shall reimburse the Department 100% of the actual cost of the work performed by the Department. The estimated total cost of Project is \$209,000.

City of Washington
Beaufort County
M-0371
37309.1.S14

The Project consists of the development of a Comprehensive Bicycle & Pedestrian Transportation Plan for the City of Washington. This Supplemental Agreement extends the completion date for the Project until June 30, 2015 for the purpose of reimbursement.

Walmart Stores, Inc.
Pitt County
36249.3464

This Project consists of upgrades, including flashing yellow arrow, to the existing traffic signal (SIN 02-0499). The Department shall be responsible for all phases of the Project. The Developer shall reimburse the Department \$35,000 (100%) of the actual cost for work performed by the Department. The estimated reimbursement is \$35,000.

Division 3

The Pantry, Inc.
Brunswick County
36249.3473

This Project consists of a signal review and inspection for signal installation at US 17 and Hewett Burton Road SE and US 17 at Northern U-turn location for the Kangaroo Express Development. The Developer is responsible for the work. The Developer shall reimburse the Department 100% of the actual cost of the Department's review and inspection. The estimated reimbursement is \$10,000.

VNC – Southport, LLC
Brunswick County
36249.3472

This Project consists of a signal review and inspection for signal installation (SIN 03-1035) at New NC 133 and Old NC 133 (Long Beach Road) for the Long Beach Crossing Development. The Developer is responsible for the work.

The Developer shall reimburse the Department 100% of the actual cost of the Department's review and inspection. The estimated reimbursement is \$10,000.

City of Wilmington
New Hanover County
45844.3.FD1

The Project consists of construction and improvements for 1.3 miles of bicycle/pedestrian facilities beginning at South 17th Street and John Barry Drive with terminus entrance at Wade Park in Wilmington. The Supplemental Agreement extends the completion date of the Project to August 22, 2016 in lieu of June 30, 2015.

Division 4

County of Halifax
75009

This Project consists of construction of left turn and right deceleration lanes on US 301 and construction of 0.4 miles of new access road located approximately 1.5 miles north of the intersection of US 301 and NC 481 near Enfield. This Supplemental Agreement is to provide additional funding in the amount of \$50,000 from Small Construction funds.

Division 5

Town of Apex
Wake County
44420.3.1

This Project consists of safety improvements along US 64 in Apex. The Municipality shall be responsible for all phases of the Project. The Department shall participate in actual construction costs in an amount not to exceed \$232,000. Costs which exceed this amount shall be borne by the Municipality.

NC Museum of Art
Foundation, Inc.
Wake County
36249.3466

This Project consists of a traffic signal upgrade at the intersection of SR 1664 (Blue Ridge Road) and District Drive. The Agency is responsible for the work. The Department will review the traffic signal plans and inspect the traffic signal installation. The Agency shall reimburse the Department 100% of the actual cost of the review and inspection. The estimated reimbursement is \$5,000.

Town of Wake Forest
Wake County
EL-5100 AE
41821.1.41
41821.2.F41
41821.3.F41

This Project consists of the design and construction of a 10-foot wide greenway from the NC 98 Bypass (Dr. Calvin Jones Highway) pedestrian culvert north to the town property and spurs to the west connecting to existing sidewalks within Deacons Ridge and Cardinal Park subdivisions in Wake Forest. The Supplemental Agreement extends the completion date of the Project to be completed within five (5) years (or by 12/17/2017) of authorization of Federal funding.

Pulte Homes Corporation
Wake County
36249.3476

This Project consists of a traffic signal upgrade at the intersection of SR 1624 (Green Level Church Road) and Courtland View Lane/Mills Park Drive. The Developer is

responsible for the work. The Department will review the traffic signal plans and inspect the traffic signal installation. The Developer shall reimburse the Department 100% of the actual cost of the Department's review and inspection. The estimated reimbursement is \$5,000.

Division 6

C & S Commercial Properties
Cumberland County
36249.3467

This Project consists of the installation of a traffic signal on Fisher Road at Whitehaven Drive (Georgetown Estates) and provides roadway improvements including turn lanes, thermoplastic pavement markings, markers and roadway signs. The Developer shall interconnect the proposed signal to the existing traffic signals at Fisher Road and Lakewood Drive, as well as, Bingham Drive and Fisher Road by use of fiber-optic cable or a wireless communication system. The Department will review the traffic signal plans and inspect the traffic signal installation. The Developer shall reimburse the Department 100% of the actual cost of the Department's review and inspection. The estimated reimbursement is \$10,000.

Division 7

Town of Pleasant Garden
Guilford County
EL-5101 DQ
41823.1.FD19
41823.3.FD19

This Project consists of the design and construction of a 12-foot greenway from the Town Hall to the athletic fields in Pleasant Garden. The Supplemental Agreement extends the completion date of the Project to be completed within three (3) years (or by 11/04/2016) of authorization of Federal funding.

Division 8

Village of Pinehurst
Moore County
36249.3340

This Agreement is to provide de-icing salt brine to the Village of Pinehurst to pick up supply materials at the Moore County Maintenance Yard. The Municipality shall reimburse the Department 100% of the actual cost of the de-icing salt. The estimated reimbursement to the Department is \$105.05 per ton for up to 60 tons.

Par 3 Development Group, LLC
Montgomery County
44399

This Project consists of realignment of SR 1161 (Blaine Road) at its intersection with SR 1162 (Uwharrie Point Parkway) in Montgomery County. At the request of the Developer, the Department will provide materials, equipment and labor necessary to remove approximately 50 LF of existing 15" pipe and install new 24" pipe. The Developer shall reimburse the Department 100% of the

actual costs of all work. Upon completion of the work, the Department shall bill the Developer for actual costs associated with the work. The estimated reimbursement is \$5,000.

Division 10

Windsor Run, LLC
Mecklenburg County
36249.3475

This Project consists of the modification of a traffic signal for the Windsor Run (Erickson) Pleasant Plains – McKee Improvement Plan in Mecklenburg County. The Developer is responsible for the work. The Department will review the traffic signal plans and inspect the traffic signal installation. The Developer shall reimburse the Department 100% of the actual cost of the Department's review and inspection. The estimated reimbursement is \$5,000.

George Liles Parkway Partners,
LLC
Cabarrus County
36249.3474

This Project consists of the installation of a traffic signal at the intersection of George Liles Parkway and Laurelview Drive/Province Drive in Concord. The Developer is responsible for the work. The Department will review the traffic signal plans and inspect the traffic signal installation. The Developer shall reimburse the Department 100% of the actual cost of the Department's review and inspection. The estimated reimbursement is \$5,000.

City of Charlotte
Mecklenburg County
49004.1

This Project consists of the update of development and maintenance of the Metrolina Regional Travel Demand Model. This Supplemental Agreement allows additional time to complete the Project to December 31, 2017, in lieu of December 31, 2015.

Town of Cornelius
Mecklenburg County
36249.3443

This Project consists of preparation of a traffic engineering study, functional designs, and cost estimate services for roadway modifications at the intersection of Catawba Avenue (SR 5544) and Torrence Chapel Road (SR 2195) in Cornelius. The Municipality shall reimburse the Department 100% of the actual cost of all work performed by the Department. The estimated reimbursement is \$70,300.

Duke Energy
Mecklenburg County
36249.3465

This Project consists of the installation of metal poles with mast arms and lighting at the intersection of NC 73 and McGuire Nuclear Station Road near Huntersville. Duke Energy is responsible for the work. The Department will review the traffic signal plans and inspect the traffic signal installation. Duke Energy shall reimburse the Department 100% of the cost of the Department's review and inspection. The estimated reimbursement is \$5,000.

Charlotte Douglas International
Airport
Mecklenburg County

This Project consists of the installation of temporary airport signage along I-85 between Exit 29 and Exit 34. The Airport shall reimburse the Department one hundred percent

10.106032	(100%) of the actual cost of the Department's work. The estimated reimbursement is \$15,687.44.
Town of Midland Cabarrus County 10CR.20131.131	This Project consists of street upgrades in Cabarrus Acres to include patching and resurfacing. The Municipality shall be responsible for all phases of the Project. The Department shall participate in actual construction costs in an amount not to exceed \$60,000. Costs which exceed this amount shall be borne by the Municipality.
Division 11	
Surry County Schools Surry County 36249.3477	This Project consists of furnishing and installing signs for Shoal Elementary School 2014 National Blue Ribbon Award on NC 268 at Shoals Road in Surry County. The School shall reimburse the Department one hundred percent (100%) of the actual cost of the Department's work. The estimated reimbursement is \$975.
Division 13	
City of Asheville Buncombe County U-5189 45250.3.1	This Project consists of constructing sidewalk along US 25 (Hendersonville Road) within the Asheville city limits from existing sidewalk near I-40 south to NC 146 (Long Shoals Road). Work also includes multi-modal amenities, including, but not limited to crosswalks, ADA upgrades, bus shelters, trash receptacles and bicycle racks. This Supplemental Agreement is to revise the scope to match the description in the STIP and to extend the project completion date to three (3) years after authorization of construction funds.
Pulliam Developers, LLC Buncombe County 36249.3469	This Project consists of the addition of a northbound protected/permitted left turn lane phase at the intersection of US 25 (Hendersonville Road) and the driveway access to Gold's Gym. The Department shall be responsible for signal design review, signal equipment and signal installation. The Developer shall reimburse the Department 100% of the actual costs of all work performed by the Department. The estimated reimbursement is \$9,000.
Isothermal Community College Rutherford County 3713.3.32	This Project consists of landscaping on US 74A at Isothermal Community College. The Department shall develop the landscape design, prepare plans and site and install the plantings. The College shall assume maintenance of the plantings after one year.
Sandy Mush Volunteer Fire Department Rutherford County 36249.3468	This Project consists of the installation of a 4 th leg and emergency pre-emption to an existing signal at the intersection of SR 2210 (Chase High Road) and the entrance to Chase Middle School and new drive access to

Sandy Mush Volunteer Fire Department. The Department shall be responsible for signal design and signal equipment installation. The Fire Department shall be responsible for any electrical work associated with project inside their facility. The Fire Department shall reimburse the Department 100% of the actual costs of all work performed by the Department. The estimated reimbursement is \$16,250.

Town of Spruce Pine
Mitchell County
3713.3.33

This Project consists of landscaping on NC 226 at 19E in Spruce Pine. The Department shall develop the landscape design, prepare plans and site and install the plantings. The Municipality shall assume maintenance of the plantings after one year.

Town of Valdese
Burke County
3713.3.31

This Project consists of landscaping within the I-40 Interchange at Exit 111. The Department shall develop the landscape design, prepare plans and site and install the plantings. The Municipality shall assume maintenance of the plantings after one year.

Division 14

Town of Robbinsville
Graham County
36249.3478

This Project consists of manufacturing and installing four "Welcome to Robbinsville" signs with "State Championship" removable panels at the municipal limits. The Department will design, fabricate and install the signs. The Municipality shall reimburse the Department 100% of the actual cost of the work performed by the Department. The estimated reimbursement is \$2,000.

Approval – Municipal Street System Changes

A motion was made by Board Member Blount, seconded by Board Member Perkins, to approve the following:

Deletions from the State Highway System

Division	County	Municipality	Road	Termini	Length
11	Caldwell 2015_05_M001	Lenoir	SR 1145	To delete (SR 1145) Virginia Street from Morganton Boulevard to Fairview Drive SW	0.78
11	Watauga 2015_05_M001	Boone	SR 1102	To delete (SR 1102) South Water Street from West King Street to Rivers Street.	0.11

Approval - Preliminary Right of Way Plans

A motion was made by Board Member Blount, seconded by Board Member Perkins, to approve the following:

The Preliminary Right of Way Plans for the below projects, including Secondary Roads and Industrial Access Roads, provide for the construction, design, drainage and control of access as shown on the respective plans.

Based upon the recommendations of the Manager of the Right of Way Unit, the Board finds that such rights of way as shown on these preliminary plans and drawings, including existing public dedicated right of way, are for a public use and are necessary for the construction of said projects.

The rights of way for the location, construction, relocation, and control of access of highways embraced in the below projects shall be as shown in detail on the preliminary right of ways plans and drawings for said projects on file in the Right of Way Branch in the Department of Transportation in Raleigh.

The Board finds such right of way acquisition to be necessary and hereby authorizes the Right of Way Branch to acquire right of way on the below projects either by negotiation or by condemnation through the Attorney General's Office.

(Division 1)

Dare County; I.D. No. B-5417; Project No. 45450.2.FD1:

Southern Shores – Replace Bridge No. 17 over Snow Goose Canal on South Dogwood Trail

(Division 2)

Lenoir County; I.D. No. EB-3314D; Project No. 33935.3.FD4:

City of Kinston – MST Trail Connection

Pitt County; I.D. No. EB-5618; Project No. 56032.2.FD1:

SR 1702 (Evans Street) / SR 1323 (Arlington Street) and SR 1703 (14th Street) / SR 1707 (Charles Boulevard) in Greenville

Pitt County; I.D. No. W-5601N; Project No. 50138.2.FD15:

SR 1774 (Mills Road) at SR 2241 (Ivy Road)

(Division 3)

Onslow County; I.D. No. U-5508; Project No. 50015.2.FS1:

Jacksonville – NC 24 (Lejeune Boulevard) at NC 53 (Western Boulevard)

(Division 5)

Vance County; I.D. No. W-5515; Project No. 44101.2.FD1:

SR 1518 (Stewart Farm Road) in Henderson City Limit to SR 1515 (South Cokesbury Road)

Wake County; I.D. No. U-5118EN; Project No. 42379.2.FD29:

Raleigh – Safety Improvements – 4 Locations – Jones Dairy at Chalk, NC 55 at Old Powell, Rogers at Marshall Farm, and Millbrook at Davis Circle

(Division 6)

Robeson County; I.D. No. W-5206AN; Project No. 45336.2.FR40:

NC 211 (E. 4th Avenue) at SR 1505 (Old Lowery Road) in Red Springs

(Division 10)

Union County; I.D. No. W-52100; Project No. 45340.2.FD15:

SR 1365 (Stallings Road) and SR 1367 (Matthews Indian Trail Road) in Stallings

(Division 13)

Buncombe County; I.D. No. B-5396; Project No. 46111.2.FD1:

Bridge No. 416 over Stony Fork Creek on SR 1103

(Division 14)

Henderson County; I.D. No. BD-5114AE; Project No. 45360.2.FD31:

Bridge No. 77 over Mud Creek on SR 1136

Henderson County; I.D. No. W-5506; Project No. 45505.2.FR1:

NC 191 from SR 1365 (North Rugby Road) to SR 1381 (Mountain Road)

Polk County; I.D. No. BD-5114AI; Project No. 45360.2.FD35:

Bridge No. 189 over a branch of Green River on SR 1151

Transylvania County; I.D. No. BD-5114AJ; Project No. 45360.2.FD36:

Bridge No. 64 over North Prong Flat Creek on SR 1313

Polk County; I.D. No. BD-5114AH; Project No. 45360.2.FD34:

Bridge No. 21 over Pacolet River on SR 1501

Jackson County; I.D. No. BD-5114AF; Project No. 45360.2.FD32:

Bridge No. 129 over Scotts Creek on SR 1445

PRELIMINARY RIGHT OF WAY PLANS

16 PROJECTS

\$0.00

Approval - Final Right of Way Plans

A motion was made by Board Member Blount, seconded by Board Member Perkins, to approve the following:

Right of way acquisition in accordance with the preliminary right of way plans on file in the Right of Way Unit has been determined to be necessary for public use and was authorized by the Board. Certain changes in the right of way have necessitated alteration of the preliminary right of way plans. Final plans have been prepared and provide for the construction, design, drainage and control of access for these projects. The Board finds that such rights of way and control of access as shown on the final plans are for a public use and are necessary for construction. The sections of roads which were shown on the preliminary plans as sections of roads to be abandoned are hereby abandoned and removed from the State Highway System for Maintenance upon the completion and acceptance of the project.

The rights of way for the location, design and construction of highways embraced in the following projects shall be as shown in detail on the final plans for said projects as follows:

(Division 4)

Project No. 39026.2.1; Wayne County; I.D. No. U-3609A:

Grading, drainage, paving, culvert and signals in Goldsboro – US 13 (Berkley Boulevard) from Royal Avenue to South Drive with the right of way indicated upon the final plans for said project.

(Division 6)

Project No. 45336.2.FR33; Harnett County; I.D. No. W-5206AG:

Pedestrian Tunnel on Campbell University – Pedestrian Tunnel Under US 421/NC 27 in Buies Creek with the right of way indicated upon the final plans for said project.

Project No. 50079.2.FD1; Cumberland County; I.D. No. W-5512:

Grading, drainage and paving on SR 2220 (Tom Starling Road) from US 301 to NC 87 with the right of way indicated upon the final plans for said project.

(Division 8)

Project No. 47025.2.1; Randolph County; I.D. No. U-5305:

Grading, drainage, paving, signals, curb and gutter in Asheboro – NC 49 intersection with SR 1144 (Mack Road) and connector road re-alignment with US 64 West with the right of way indicated upon the final plans for said project.

(Division 13)

Project No. 45817.2.D4; Henderson/Buncombe Counties; I.D. No. R-5524C:

Grading, paving and drainage on Old Fanning Bridge Road (SR 2277, SR 3526, SR 1419) with the right of way indicated upon the final plans for said project.

Project No. 45817.3.4; Henderson/Buncombe Counties; I.D. No. R-5524D:
Grading, drainage and paving on Old Fanning Bridge Road (SR 2277, SR 3526, SR 1419) new access road with the right of way indicated upon the final plans for said project.

FINAL RIGHT OF WAY PLANS

6 PROJECTS

\$0.00

Approval - Revisions of the Final Right of Way Plans

A motion was made by Board Member Blount, seconded by Board Member Perkins, to approve the following:

Right of way acquisition in accordance with the final right of way plans for the following projects has been determined to be necessary and authorized by the Board. Plans are on file at the Office of the Secretary to the Board of Transportation as an addendum to the minutes of the meetings hereinafter indicated.

Certain changes in right of way, construction and drainage easements, and control of access have been necessitated by alterations in the construction plans of these projects. Amended plan sheets for these projects have been prepared which provide for changes of certain right of way areas, construction and drainage easements and control of access.

The Board finds that the revised areas of right of way, construction and drainage easements and control of access, as shown on the amended plan sheets hereinafter set out, are for a public purpose and are necessary for the construction of projects.

The right of way, construction and drainage easements and control of access are hereby revised as shown on the plan sheets incorporated herein as an addendum, said projects, date of original final approval, and revised right of way, easements and access being as follows:

(Division 3)

Project No. 34416.2.4; I.D. No. R-2303C; Sampson County:

Final Right of Way plans approved on the minutes of the September 5, 2013 Board of Transportation Meeting. Revised additional right of way, easements or control of access shown on plan sheet(s) 23 as presented at the May 7, 2015 Board of Transportation Meeting.

Project No. 35008.3.1; I.D. No. U-4007A; Onslow County:

Final Right of Way plans approved on the minutes of the August 4, 2011 Board of Transportation Meeting. Revised additional right of way, easements or control of access shown on plan sheet(s) 8 as presented at the May 7, 2015 Board of Transportation Meeting.

(Division 4)

Project No. 34927.2.2; I.D. No. U-3331; Nash County:

Final Right of Way plans approved on the minutes of the July 10, 2014 Board of Transportation Meeting. Revised additional right of way, easements or control of access shown on plan sheet(s) 7 as presented at the May 7, 2015 Board of Transportation Meeting.

(Division 6)

Project No. 36492.2.2; I.D. No. U-4444B; Cumberland County:

Final Right of Way plans approved on the minutes of the November 8, 2012 Board of Transportation Meeting. Revised additional right of way, easements or control of access shown on plan sheet(s) 6 as presented at the May 7, 2015 Board of Transportation Meeting.

(Division 7)

Project No. 34962.2.3; I.D. No. U-3615B; Guilford County:

Final Right of Way plans approved on the minutes of the January 8, 2015 Board of Transportation Meeting. Revised additional right of way, easements or control of access shown on plan sheet(s) 14 as presented at the May 7, 2015 Board of Transportation Meeting.

(Division 10)

Project No. 34749.2.GV1; I.D. No. U-0209B; Mecklenburg County:

Final Right of Way plans approved on the minutes of the April 4, 2013 Board of Transportation Meeting. Revised additional right of way, easements or control of access shown on plan sheet(s) 21 as presented at the May 7, 2015 Board of Transportation Meeting.

Project No. 34811.2.3; I.D. No. U-2507A; Mecklenburg County:

Final Right of Way plans approved on the minutes of the January 9, 2014 Board of Transportation Meeting. Revised additional right of way, easements or control of access shown on plan sheet(s) 14, 14A as presented at the May 7, 2015 Board of Transportation Meeting.

REVISION FINAL ROW PLANS

7 PROJECTS

\$0.00

Approval - Conveyance of Highway Right of Way Residues

It is hereby resolved, based upon the recommendation of the Manager of the Right of Way Unit, and on a motion by Board Member Blount, seconded by Board Member Perkins, that the following highway right of way conveyances are approved:

(Division 2)

**Project 6.229001T, Parcel 017, South of Riverview Road and West of the US 264 Bypass
Pitt County**

Conveyance of an approximate 0.102-acre residue area and 0.148-acre permanent utility easement to the Greenville Utilities Commission, for the appraised value of \$3,124.00.

(Division 10)

**Project 6.678008T, Parcel R-2248AC and R-2248AF 007, I-485 (Charlotte Western Outer Loop) from Brown Grier Road to SR 1148 (Garrison Road)
Mecklenburg County**

Conveyance of an approximate 3.490-acre landlocked, residue area to EastGroup Properties, L.P., a Delaware limited partnership; the only interested adjacent owner, for the appraised value of \$146,000.00.

CONVEYANCE ROW RESIDUE	2 PROJECTS	\$149,124.00
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Approval - Conveyance of Wetland Mitigation Sites

It is hereby resolved, based upon the recommendation of the Manager of the Right of Way Unit, and on a motion by Board Member Blount, seconded by Board Member Perkins, that the following highway right of way conveyances are approved:

(Division 3)

**Project 6.279006T, R-2405A and R-2405C
Projects 8.1264101, 8.T261301, 8.T261304, and 8T2661302, U-2107A-D
Haw's Run Mitigation Site
Pender and Onslow County**

The Department received a request for the disposal of a residue property of approximately 600 acres. The NC Division of Parks and Recreation has requested that the Department transfer this property to them for the inclusion in the Sandy Run Savannas State Nature Preserve. The grantee will be required to provide the Department a conservation easement and easement of ingress and egress. The NC Division of Parks and Recreation has agreed to this conveyance for no consideration.

(Division 5)

**Project 34455.4.2, R-2547WM
Mark's Creek Mitigation Site
Wake County**

The Department received a request for the disposal of a residue property of approximately 66.08 acres. The County of Wake has requested that the Department transfer this property to them for additional space that would enhance the future Lake Myra County Park's park system and greenway trail. The grantee will be required to provide the Department a conservation easement and easement of ingress and egress. The County of Wake has agreed to this conveyance for no consideration.

CONVEYANCE OF WETLAND MITIGATION SITES 2 PROJECTS \$0.00

Approval - Advance Acquisition of Highway Right of Way

Upon recommendation of the Manager of the Right of Way Branch, and on a motion by Board Member Blount, seconded by Board Member Perkins, the Board has authorized the acquisition of the following properties through negotiation or condemnation for purposes of highway construction in order to prevent undue hardship on property owners or to protect the right of way corridor from development prior to regular project approval. The Board finds such acquisitions to be necessary, and hereby authorizes the Right of Way Branch to acquire said properties either by negotiation or by condemnation through the Office of the Attorney General.

Division 1

**Property of Northeastern North Carolina Properties, LLC
I.D. No. R-2576, Parcel #900,
WBS 34470.2.1, F. A. Project N/A,
County of Currituck**

Division 7

**Property of Michael K. Summers and wife, Brenda
I.D. No. U-2525C, Parcel 900
WBS 34821.2.4, F. A. Project N/A,
County of Guilford**

Division 9

**Property of Estate of Barbara J. Mallett
I.D. No. U-2579AB, Parcel 903
WBS 34839.2.4, F. A. Project N/A,
County of Forsyth**

**Property of Frances Hopkins Estate
I.D. No. U-2579E, Parcel 900
WBS 34839.2.13, F. A. Project N/A
County of Forsyth**

ADVANCE ACQUISITION OF HIGHWAY ROW 4 PROJECTS \$0.00

R-ITEM SUMMARY 37 PROJECTS TOTAL: \$149,124.00

Approval – Hertford County Comprehensive Transportation Plan

The Transportation Planning Branch has worked cooperatively with the Hertford County on the development of a Comprehensive Transportation Plan (CTP). The plan was adopted by the Town of Ahoskie on February 10, 2015; Town of Murfreesboro on February 17, 2015; Town of Winton on February 2, 2015; Town of Harrellsville on February 2, 2015; Town of Como on February 12, 2015 and Hertford County on February 2, 2015. The Peanut Belt RPO endorsed the plan on February 12, 2015.

The plan is based on an analysis of existing and projected travel and land use, public involvement and field investigations of recommended improvements. It is located on the web at:

https://connect.ncdot.gov/projects/planning/Pages/CTP-Details.aspx?study_id=Hertford%20County

The Transportation Planning Branch recommends the mutual adoption of the Hertford County Comprehensive Transportation Plan. A motion was made by Board Member Blount, seconded by Board Member Perkins, to approve.

Committee Reports

Chair Curran – Chair of the Audit Committee, provided an update.

Chair Curran – Chair of the Road Naming Committee, provided an update. The committee will bring before the Board in June a resolution for Senator James S. Forrester.

Andy Perkins, Vice-Chair of the Multi-Modal Committee, provided an update.

Cheryl McQueary, Chair of the Funding & Appropriation Strategies Committee, provided an update.

Jake Alexander, Chair of the Highways Committee, provided an update.

Hugh Overholt, Vice-Chair of the Economic Development and Intergovernmental Relations Committee, provided a report.

Adjournment

There being no further business to come before the Board, the meeting was adjourned at 10:08 a.m.



Chairman,
North Carolina Board of Transportation

Attest: Sarah Mitchell
Secretary to the Board of Transportation

Dated this 4th day of June, 2015