

I N D E X

BOARD OF TRANSPORTATION MEETING

October 2, 2014

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Board of Transportation Meeting

October 2, 2014

Call to Order

Chairman Curran called the meeting of the Board of Transportation to order at 8:33 a.m. Thursday, October 2, 2014 in Raleigh, North Carolina with the following members present:

Fearing, Blount, Tulloss, Sheehan, Crawford, Grannis, McQueary, Burns, Alexander, Perkins, Palermo, Wetmore, Brown and Kernea.

Board Members Overholt, Lennon and Collett were absent.

Invocation

The invocation was offered by Board Member Tulloss.

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 September 4, 2014 Board Meeting

The minutes of the September 4, 2014 Board of Transportation meeting were unanimously approved upon a motion by Board Member Wetmore, seconded by Board Member McQueary.

Secretary's Remarks

Secretary Tata welcomed everyone to Raleigh. The Secretary shared some good news about several awards received by the Department recently. The I-85 Yadkin River Veteran's Memorial Bridge recently received a National Award of Merit from Design-Build Institute of America. The receipt of this award also makes the project a nominee for a National Award for Excellence. The winners will be announced on October 7th at the 2014 Design-Build Conference and Expo in Dallas, Texas. Secretary Tata thanked Rodger Rochelle and Division Engineer Pat Ivey for their leadership on this project.

In addition, the Department's Communication Office was honored with four Skills Contest Awards at TransComm, which is the annual meeting for the American Association of State Highway and Transportation Officials' (AASHTO's) Subcommittee on Transportation Communications. The awards include: **Best PSA without a Consultant** for the Memorial Day "Click It or Ticket" campaign spot "Every Seat. Every Time."; **Best Ad, Print or Digital**, for the recent series of rail marketing advertisement; **Best Annual Report** for the Department's 2012-13 Annual Report; and the **Excel Award without a Consultant** for the public relations efforts with regard to Fortify, the ongoing project to rebuild I-40/I-440 in Raleigh. The Excel Award is AASHTO's highest award for public-relations programs and campaigns. The Secretary expressed his appreciation to everyone involved with each of these initiatives.

Secretary Tata shared news about the debut of Governor McCrory's 25-Year Vision for North Carolina. The cross-state tour on September 17 included stops in Wilmington, Greenville, Winston-Salem, and Asheville, with follow up events in Raleigh, Concord, Fayetteville, and the Outer Banks. The response for this plan has been favorable. The Department looked at every region, every sector of the economy, and every mode of transportation, to see how we could best connect people in every area to economic, educational, healthcare, and recreational centers to provide the quality of life North Carolinians deserve. In the plan, we reviewed the importance of each region of the state, identified its challenges, explained what will happen if no action is taken, and laid out the solutions. This vision

consists of 22 solutions for transportation challenges faced by four major regions of North Carolina – coastal, eastern, central, and western. It builds off the foundation established by the Strategic Transportation Investments law (STI), which helps make the best possible use of existing resources.

Last week, the Department released the strategically data driven 3,100 projects, with a very transparent announcement, which was scored through STI. Early indications show that twice as many projects can be scheduled with STI than under the old funding system. To aid in the funding efforts, the Department would like to take advantage of the historically low interest rates. A bond for transportation projects has been proposed to help further address critical issues with limited funds. The bond would help bridge the transition to the new funding formula and kick start the 25-Year Vision by paying for highway projects that already have planning documents completed and/or are partially constructed that can help meet immediate needs across the state. The Secretary noted that the development of this vision has been a team effort and he expressed his appreciation to everyone who has played a part in making it a reality.

25-Year Vision Update

Susan Pullium, Director of Strategic Planning, provided an update on Governor McCrory's 25-Year Vision for North Carolina.

Approval of Projects

A motion was made by Board Member Perkins, seconded by Board Member Palermo, 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 abstained from voting on a specific item.

Delegated Authority Items

Approval – Award of Highway Construction Contracts in the September 16, 2014 Letting

Project	Contract Awarded To	Amount
C203489 52400.3.STR01T4 GUILFORD P-5204	TRIANGLE GRADING & PAVING, INC. BURLINGTON, NC	\$7,078,936.15
C203488 45830.3.FS1 BUNCOMBE I-5608	ROGERS GROUP, INC. NASHVILLE, TN	\$4,980,161.60

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

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 prepare right of way and final 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. This is for information only.

DIVISION 2

Project:	46015.1.1 (B-5301) Pitt County Bridge 87 over the Norfolk Southern Railroad on NC 33
Scope of Work:	Roadway and Hydraulic Design
Estimated Construction Cost:	\$4,600,000.00
Firm:	Sepi Engineering & Construction, Inc., Raleigh, NC
Maximum Engineering Fee:	\$42,254.47
DBE/WBE/SPSF Utilization:	100%

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 7

Project:	34802.1.1 (U-2412B) Guilford County Greensboro/High Point – SR 1486-SR 1421 (Greensboro/High Point Road) from SR 4228 (Vickrey Chapel Road) to SR 1424 (Hilltop Road)
Scope of Work:	Roadway and Hydraulic Design, Erosion Control, and Signing and Pavement Marking Plans
Estimated Construction Cost:	\$34,350,000.00
Firm:	Parsons Brinckerhoff, Inc., Charlotte, NC
Original Engineering Fee:	\$371,962.63
Previous Supplemental Fee:	\$412,361.68
Supplemental Fee:	\$17,469.89
Supplemental Work:	Revisions to the roadway and hydraulic design and Signing and Pavement Marking Plans to incorporate a left turn lane, right turn lane, driveway stem, and right-in / right-out driveway for Parcel 86; and also update the lane configuration along Y47 at the Division's 1802

SPSF Utilization: request.
0%

Project Development and Environmental Analysis – Natural Environment

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

STATEWIDE

Description of Work: Natural Environment Limited Services
Firm: HDR Engineering Inc. of the Carolinas,
Raleigh, NC
Original Engineering Fee: \$400,000.00
Previous Supplemental Fee: \$200,000.00
Supplemental Fee: \$100,000.00
SPSF Utilization: 0%

Description of Work: Natural Environment Limited Services
Firm: Mulkey, Inc., Cary, NC
Original Engineering Fee: \$400,000.00
Previous Supplemental Fee: \$500,000.00
Supplemental Fee: \$100,000.00
SPSF Utilization: 0%

Description of Work: Natural Environment Limited Services
Firm: Rummel, Klepper, & Kahl, LLP, Raleigh, NC
Original Engineering Fee: \$400,000.00
Previous Supplemental Fee: \$300,000.00
Supplemental Fee: \$350,000.00
SPSF Utilization: 0%

Project Development and Environmental Analysis – Project Planning

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 planning and preliminary design documents for the projects 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 2

Project: 50111.1.FS1 (U-5713) Craven County
US 70 from the Neuse River Bridge to SR 1124
(Grantham Road) in New Bern
Scope of Work: Preparation of Environmental Documents,
Natural Systems Surveys, Public Involvement,
Community Impact Assessments, Traffic Noise,
Air Quality Studies and Preliminary Roadway
Design
Estimated Construction Cost: \$40,000,000.00
Firm: Three Oaks Engineering, Inc., Durham, NC
Maximum Engineering Fee: \$950,000.00
DBE/WBE/SPSF Utilization: 100%

DIVISION 3

Project: 50116.1.FS1 (U-5716) Onslow County
NC 24 and US 258/NC 24 (Richlands Highway)
Intersection in Jacksonville

Scope of Work: Preparation of Environmental Documents,
Natural Systems Surveys, Public Involvement,
Community Impact Assessments, Traffic Noise,
Air Quality Studies, and Preliminary Roadway
Design

Estimated Construction Cost: \$35,266,000.00
Firm: Moffatt and Nichol, Raleigh, NC
Maximum Engineering Fee: \$750,000.00
SPSF Utilization: Ramey Kemp & Associates \$37,500.00
5%

DBE/WBE/SPSF Utilization: Chipley Consulting \$22,500.00
3%

DIVISION 12

Project: 50133.1.FS1 (I-5716) Catawba County
I-40 and SR 1007 (Lenoir Rhyne Boulevard)
Interchange

Scope of Work: Preparation of Environmental Documents,
Natural Systems Surveys, Public Involvement,
Community Impact Assessments, Preliminary
Hydraulic Studies and Preliminary Roadway
Design

Estimated Construction Cost: \$1,160,000.00
Firm: A. Morton Thomas and Associates, Inc.,
Raleigh, NC
Maximum Engineering Fee: \$200,000.00

SPSF Utilization: Sungate Design Group \$10,000.00
5%

DBE/WBE/SPSF Utilization: Planning Communities \$40,000.00
20%

SPSF Utilization: EEE Consulting \$20,000.00
10%

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 firms 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: 40191.1.2 (U-4751/R-3300) New Hanover and
Pender Counties
The proposed extension of Military Cutoff
Road (SR 1409) in Wilmington from US 17
(Market Street) to the Wilmington Bypass and

the proposed US 17 Bypass of Hampstead

Description of Work:	To conduct additional environmental, and preliminary engineering studies, public hearings to complete DEIS
Estimated Construction Cost:	\$304,100,000.00
Firm:	Mulkey, Inc., Cary, NC
Original Engineering Fee:	\$1,575,000.00
Previous Supplemental Fee:	\$1,850,000.00
Supplemental Fee:	\$ 250,000.00
DBE/WBE/SPSF Utilization:	Simon Resources, Inc. \$25,000.00 10%

Hydraulics

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.

STATEWIDE

Description of work:	Highway Storm Water Program
Firm:	URS Corporation – North Carolina, Morrisville, NC
Original Engineering Fee:	\$7,500,000.00
Supplemental Fee:	\$ 650,000.00
Supplemental Work:	Regional stormwater control measures and researches for Jordan Lake and Falls Lake due to recent changes in stormwater rules for both watersheds
SPSF Utilization:	0%

Field Support

Materials and Test

The following are supplemental contracts to a previous contracts approved by the Board with the same engineering firms. These supplemental contracts were necessary due to approved additional work that was unknown at the inception and is required of the firms 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. These are for information only.

STATEWIDE

Description of Work:	Inspection of Prestressed Concrete Products Limited Services
Firm:	Brannan Inspection Services, Inc., Selma, NC
Original Engineering Fee:	\$300,000.00
Supplemental Fee:	\$350,000.00
SPSF Utilization:	0%

Description of Work:	Inspection of Prestressed Concrete Products Limited Services
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Firm:	TRC Engineers, Inc., Pittsburg, Pennsylvania
Original Engineering Fee:	\$300,000.00
Supplemental Fee:	\$750,000.00
SPSF Utilization:	0%

Description of Work:	Inspection of Prestressed Concrete Products Limited Services
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Firm:	S&ME, Inc., Raleigh, NC
Original Engineering Fee:	\$300,000.00
Supplemental Fee:	\$750,000.00
SPSF Utilization:	0%

Chief Engineer

Transportation Mobility and Safety

The following are supplemental contracts to previous contracts approved by the Board with the same engineering firms. These supplemental contracts were necessary due to approved additional work that was unknown at the inception and is required of the firms 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. These are for information only.

STATEWIDE

Description of Work:	Transportation Mobility and Safety Limited Services
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Firm:	Sepi Engineering and Construction, Inc., Raleigh, NC
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Original Engineering Fee:	\$300,000.00
Previous Supplemental Fee:	\$100,000.00
Supplemental Fee:	\$300,000.00
DBE/WBE/SPSF Utilization:	100%

Description of Work:	Transportation Mobility and Safety Limited Services
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Firm:	Mekuria Engineering, Raleigh, NC
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Original Engineering Fee:	\$1,250,000.00
Supplemental Fee:	\$ 300,000.00
DBE/MBE/SPSF Utilization:	100%

Technical Services

Location and Surveys

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 location surveys on an as needed basis for various federal-aid and state funded projects to support the Location and Surveys Unit. These contracts will expire two (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:	Location and Surveys Limited Services
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Firm:	Allied Associates, P. A., Winston Salem, NC
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Maximum Engineering Fee:	\$1,500,000.00
SPSF Utilization:	100%
Description of Work:	Location and Surveys Limited Services
Firm:	CH Engineering, Raleigh, NC
Maximum Engineering Fee:	\$1,500,000.00
DBE/WBE/SPSF Utilization:	100%
Description of Work:	Location and Surveys Limited Services
Firm:	Dewberry Engineers, Inc., Charlotte, NC
Maximum Engineering Fee:	\$500,000.00
SPSF Utilization:	0%
Description of Work:	Location and Surveys Limited Services
Firm:	ESP Associates, P. A., Raleigh, NC
Maximum Engineering Fee:	\$6,000,000.00
SPSF Utilization:	0%
Description of Work:	Location and Surveys Limited Services
Firm:	GEL Engineering of NC, Inc., Research Triangle Park, NC
Maximum Engineering Fee:	\$1,500,000.00
SPSF Utilization:	0%
Description of Work:	Location and Surveys Limited Services
Firm:	Greenman-Pedersen, Inc., Greensboro, NC
Maximum Engineering Fee:	\$500,000.00
SPSF Utilization:	0%
Description of Work:	Location and Surveys Limited Services
Firm:	Johnson, Mirmiran & Thompson, Inc., Virginia Beach, Virginia
Maximum Engineering Fee:	\$500,000.00
SPSF Utilization:	0%
Description of Work:	Location and Surveys Limited Services
Firm:	Joyner Keeny, PLLC, Rocky Mount, NC
Maximum Engineering Fee:	\$1,500,000.00
SPSF Utilization:	100%
Description of Work:	Location and Surveys Limited Services
Firm:	McKim & Creed, Raleigh, NC
Maximum Engineering Fee:	\$1,000,000.00
SPSF Utilization:	0%
Description of Work:	Location and Surveys Limited Services
Firm:	Mulkey, Inc., Raleigh, NC
Maximum Engineering Fee:	\$3,000,000.00
SPSF Utilization:	0%
Description of Work:	Location and Surveys Limited Services
Firm:	Sepi Engineering and Construction, Inc., Raleigh, NC

Maximum Engineering Fee:	\$1,000,000.00
DBE/WBE/SPSF Utilization:	100%
Description of Work:	Location and Surveys Limited Services
Firm:	So-Deep US, P.C., Raleigh, NC
Maximum Engineering Fee:	\$2,000,000.00
SPSF Utilization:	0%
Description of Work:	Location and Surveys Limited Services
Firm:	TGS Engineers, Inc., Shelby, NC
Maximum Engineering Fee:	\$2,000,000.00
SPSF Utilization:	100%
Description of Work:	Location and Surveys Limited Services
Firm:	Vaughn and Melton Consulting Engineers, Asheville, NC
Maximum Engineering Fee:	\$4,000,000.00
SPSF Utilization:	0%
Description of Work:	Location and Surveys Limited Services
Firm:	Wadelynn Geospatial LLC, Garner, NC
Maximum Engineering Fee:	\$500,000.00
SPSF Utilization:	100%

Transit

Rail

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

DIVISION 6

Project:	41099.1.2 (P-4900) Robeson County Pembroke Northeast Connector Track
Scope of Work:	Railroad Track Design, Structure Design, Roadway Design, Hydraulic Design and Permitting, Utility Design and Erosion Control Plans
Estimated Construction Cost:	\$14,350,000.00
Firm:	HNTB North Carolina, PC, Raleigh, NC
Original Engineering Fee:	\$204,004.99
Previous Supplemental Fee:	\$329,778.53
Supplemental Fee:	\$121,697.26
Supplemental Work:	Additional design to lower the roadway ditches due to high ground water and prepare a CLOMR and structure design for bridge over Bear Swamp
SPSF Utilization:	0%

DIVISION 10

Project: Charlotte Railroad Improvement Safety Project (CRISP)
 41141.1.1 (U-5008) Mecklenburg County Grade Separation on SR 2975 (E. Sugar Creek Road) over NS/NCRR Crossing No. 715 352H in Charlotte

Scope of work: Roadway, Structure, and Hydraulic Designs; Erosion Control, Utility Coordination/Design; Geotechnical, Traffic Management and Signing

Estimate Construction cost: \$18,700,000.00
 Firm: Sepi Engineering and Construction, Inc., Raleigh, NC

Original Engineering Fee: \$713,185.19
 Previous Supplemental Fee: \$153,299.49
 Supplemental Fee: \$ 81,372.84
 Supplemental work: Additional Roadway & Structure Design, Hydraulics, Traffic Management, Utility Design and Project Administration

DBE/WBE/SPSF Utilization: 100%

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
Nash Div. 4	Various	Spot Improvements, Spot Stabilization, Paved Road Improvements, Replacement of Small Bridges with Pipe, Safety Projects, Etc. Increase Funds. WBS 4C.064010	\$1,543,708.15
Wayne Div. 4	Various	Spot Improvements, Spot Stabilization, Paved Road Improvements, Replacement of Small Bridges with Pipe, Safety Projects, Etc. Increase Funds.	\$516,720.72

WBS 4C.096017

Wilson Div. 4	Various	Spot Improvements, Spot Stabilization, Paved Road Improvements, Replacement of Small Bridges with Pipe, Safety Projects, Etc. Increase Funds. WBS 4C.098006	\$1,686,088.38
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Deletions
County

SR No.	Reason	Amount
Brunswick Div. 3	Various Volunteer Fire Departments, Rescue Squads, Road Additions and Contingencies. Duplicate WBS. WBS 3C.010072	-\$63,674.16
Nash Div. 4	SR 1967 Raymond Road GDB&P. Unavailable Right of Way. WBS 4C.064019	-\$26,317.66
Nash Div. 4	SR 1160 Prong Creek Road GDB&P. Unavailable Right of Way. WBS 4C.064021	-\$119,771.34
Nash Div. 4	SR 1610 Arrow Road GDB&P. Unavailable Right of Way. WBS 4C.064028	-\$101,597.99
Nash Div. 4	SR 1978 Chapman Road GDB&P. Unavailable Right of Way. WBS 4C.064034	-\$5,488.73
Nash Div. 4	SR 1422 Quarter Road GDB&P. Unavailable Right of Way. WBS 4C.064041	-\$94,690.15
Nash Div. 4	SR 1140 Sandy Grove Church Road GDB&P. Unavailable Right of Way. WBS 4C.064045	-\$128,486.50
Nash Div. 4	SR 1924 Gaston Road GDB&P. Unavailable Right of Way. WBS 4C.064046	-\$70,733.24
Nash Div. 4	SR 1407 Sumler Road GDB&P. Unavailable Right of Way. WBS 4C.064047	-\$216,446.43
Nash Div. 4	SR 1327 Simmons Road GDB&P. Unavailable Right of Way.	-\$7,000.00

		WBS 4C.064049	
Wayne Div. 4	SR 1002 Main Street	GDB&P. Unavailable Right of Way. WBS 4C.096056	-\$128,000.00
Wilson Div. 4	SR 1408 Proctor Place	GDB&P. Unavailable Right of Way. WBS 4C.098016	-\$137,288.30
Wilson Div. 4	SR 1401 Elsie Court	GDB&P. Unavailable Right of Way. WBS 4C.098022	-\$111,610.32
Wilson Div. 4	SR 1415 Peanut Place	GDB&P. Unavailable Right of Way. WBS 4C.098023	-\$112,294.63
Wilson Div. 4	SR1311 Aviation Place	GDB&P. Unavailable Right of Way. WBS 4C.098028	-\$315,000.00
Wilson Div. 4	SR 1602 Old Stantonsburg Road	GDB&P. Unavailable Right of Way. WBS 4C.098031	-\$35,000.00
Wilson Div. 4	SR 1625 Fangra Court	GDB&P. Unavailable Right of Way. WBS 4C.098032	-\$275,000.00
Wilson Div. 4	SR 1110 Peele Road	GDB&P. Unavailable Right of Way. WBS 4C.098033	-\$391,446.78
Wilson Div. 4	Various	Countywide Maintenance and Stabilization. Duplicate WBS. WBS 4C.098034	-\$100,000.00
Ashe Div. 11	SR 1642 Parker Eller Road	GDB&P. Project Partially Funded. Insufficient Funds to Complete. WBS 11C.005151	-\$10,000.00
Ashe Div. 11	SR 1588 Bill Bledsoe Road	GDB&P. Project Partially Funded. Insufficient Funds to Complete. WBS 11C.005152	-\$7,414.61
Catawba Div. 12	SR 1115 Camp Creek Road	GDB&P. Unavailable Right of Way. WBS 12C.018017	-\$5,000.00

Catawba
Div. 12

SR 1473
8th Avenue SE

GDB&P.
Unavailable Right of Way.
WBS 12C.018047

-\$5,000.00

Corrections:

Div. 5 – Wake County, WBS 5C.092147 should not have been listed on the September 2014 Agenda.

Approval – Secondary Road Construction Programs

Pursuant to the recommendation of the Secondary Roads Office, the Board concurred with the staff recommendations and delegated authority to the Secretary to approve Secondary Road Construction Programs for the following counties:

Listed below for approval are counties for which Secondary Road Construction Programs, along with resolutions from County Commissioners, have been received:

	Total Amount Programmed
Division 1	
Bertie County (FY 13/14)	\$113,245.58
Camden County (FY 13/14)	\$37,347.71
Chowan County (FY 13/14)	\$46,163.24
Currituck County (FY 13/14)	\$51,821.21
Dare County (FY 13/14)	\$29,944.35
Gates County (FY 13/14)	\$65,148.19
Hertford County (FY 13/14)	\$76,088.95
Hyde County (FY 13/14)	\$44,240.74
Martin County (FY 13/14)	\$97,269.04
Northampton County (FY 13/14)	\$104,593.18
Pasquotank County (FY 13/14)	\$65,558.32
Perquimans County (FY 13/14)	\$66,609.29
Tyrrell County (FY 13/14)	\$34,299.68
Washington County (FY 13/14)	\$52,897.52
Total	\$885,227.00

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

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

County	Description	Type	Amount
Div 1 Northampton	Installation of official NC folk art at southbound I-95 rest area Other funding: \$12,000 (DCR) WBS 44301	Contingency <hr/> TOTAL	\$25,000.00 <hr/> \$25,000.00
Div 2 Beaufort	WBS 48116 was established (05/14) for intersection improvements including signal modifications, revised signal plans, and revised pavement markings to create a dedicated lane for right turns, thru movements, and left turns at the intersection of 15th St and Market St Increase & close	Small Construction <hr/> TOTAL	\$2,107.24 <hr/> \$2,107.24
Div 3 Brunswick	Town of Ocean Isle – Installation of a roundabout at the intersection of NC-179 and NC-904 Other funding: \$75,000 (Contract Resurfacing); \$125,000 (Sidewalk); \$250,000 (Spot Safety); \$250,000 (Town) WBS 44286	Small Construction <hr/> TOTAL	\$250,000.00 <hr/> \$250,000.00
Div 3 Pender	Town of Surf City – Construct right and left turn lanes into the new Cape Fear Community College (CFCC) Alston Blvd Campus located on NC-210 Other funding: \$45,000 (Cape Fear Community College) WBS 44292	Small Construction <hr/> TOTAL	\$60,000.00 <hr/> \$60,000.00
Div 4 Halifax	WBS 75009 was established (12/12) for the construction of a left turn and right deceleration lane to provide safe access. Grade, base, and pave access road to provide access to new industry - approximately 0.40 tenths of mile Increase funds	Small Construction <hr/> TOTAL	\$50,000.00 <hr/> \$50,000.00
Div 4 Wilson	Repair interchange lighting on I-95 at US-64, NC-4, Truckstop Rd, US-158, US-264 Alt, and Keen Rd WBS 75024	Small Construction <hr/> TOTAL	\$25,000.00 <hr/> \$25,000.00

Div 5 Wake	Town of Rolesville – Add sidewalks on East Young St (SR 1003) from downtown Rolesville to existing sidewalk near Virginia Water Dr WBS 44288	Contingency	\$119,024.00
		<u>TOTAL</u>	<u>\$119,024.00</u>
Div 10 Union	The Village of Marvin – Turn lane, geometric, and signalization improvements at the intersection of Waxhaw-Marvin Rd (SR 1307) and New Town Rd (SR 1316) Other funding: \$200,000 (Village) WBS 44287	Contingency	\$500,000.00
		<u>TOTAL</u>	<u>\$500,000.00</u>
Div 13 Buncombe	City of Asheville – WBS 43911 was established (02/14) to improve the radii at the ramps from I-240 to SR 3548 at Haywood Rd to facilitate the increased truck traffic due to the construction of the New Belgium Brewery Increase funds	Small Construction	\$62,000.00
		Public Access	\$32,000.00
		<u>TOTAL</u>	<u>\$94,000.00</u>
Div 14 Cherokee	Construction and paving of driveway in front of bay doors at new Culberson VFD facility WBS 45852	Public Access	\$25,000.00
		<u>TOTAL</u>	<u>\$25,000.00</u>

Summary:	Number of Projects	10
	Number of Divisions	8
	Small Construction Commitment	\$449,107.24
	Public Access Commitment	\$57,000.00
	Contingency Commitment	\$644,024.00
	Economic Development	\$0.00
	TOTAL	<u>\$1,150,131.24</u>

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
Powellsville/ Bertie Co. Div. 1 SS-4901AP	WBS 44256.3.1 SR 1315 (Sally Freeman Road) between structure #29 and NC 42. Initial construction funds are needed for skid treatment overlay and pavement marking revisions. File 01-13-23548C	\$40,000.00
Greenville/ Pitt Co. Div. 2 SS-4902AI	WBS 43122.2.1 NC 43 (Charles Boulevard) at Signature Drive. Initial right of way and utilities funds are needed for traffic signal installation. File 02-09-205R	\$40,000.00
Greenville/ Pitt Co. Div. 2 SS-4902AI	WBS 43122.3.1 NC 43 (Charles Boulevard) from US 264A (Greenville Boulevard) to Red Banks Road. \$200,000.00 in construction funds has previously been approved for median island construction. Change location description and scope to: NC 43 (Charles Boulevard) at Signature Drive. Install traffic signal. No additional funds are needed. File 02-09-205-1	\$0.00
Greenville/ Pitt Co. Div. 2 SS-4902BO	WBS 44257.3.1 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). Initial construction funds are needed for traffic signal revisions. File 02-14-27583C	\$160,800.00
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). Initial right of way and utilities funds are needed for traffic signal	\$22,400.00

	revisions. File 02-14-27583R	
Pitt Co. Div. 2 SS-4902BP	WBS WBS 44258.3.1 NC 222 at SR 1401 (Old River Road). Initial construction funds are needed for widening, splitter island construction with supplemental stop signs, and sign revisions. File 02-14-28429C	\$52,000.00
Pitt Co. Div. 2 SS-4902BP	WBS 44258.2.1 NC 222 at SR 1401 (Old River Road). Initial right of way and utilities funds are needed for widening, splitter island construction with supplemental stop signs, and sign revisions. File 02-14-28429R	\$4,000.00
Rocky Mount/ Edgecombe Co. Div. 4 SS-4904DB	WBS 44260.3.1 SR 1243 (Leggett Road) at SR 1250 (Springfield Road). Initial construction funds are needed for all-way stop installation. File 04-14-27371C	\$16,000.00
Enfield/ Halifax Co. Div. 4 SS-4904DA	WBS 44263.3.1 NC 43/561 0.1 mile south of SR 1333; SR 1001 0.25 mile north of NC 481 Business. Initial construction funds are needed for tree removal. File 04-14-29287C	\$4,400.00
Nash / Wake Cos. Div. 4 SS-4904DC	WBS 44261.3.1 US 264 between NC 39 in Wake County and approximately 300 feet west of SR 1128 (Buck Deans Road) in Nash County. Initial construction funds are needed for guardrail installation, regrading, and pipe extension. File 04-14-28640C	\$244,000.00
Wilson/ Wilson Co. Div. 4 SS-4904DD	WBS 44262.3.1 US 264A/NC 42 (Ward Boulevard) at Westwood Avenue and Elizabeth Road. Initial construction funds are needed for channelization construction. File 04-14-29046C	\$32,000.00
Durham/ Durham Co. Div. 5 SS-4905CJ	WBS 44266.3.1 US 70 at SR 1957 (Peyton Avenue). Initial construction funds are needed for concrete island construction. File 05-14-9364C	\$24,000.00
Durham/ Durham Co. Div. 5	WBS 44265.2.1 US 501 Business (Roxboro Street) from Club Boulevard to Pacific Avenue. Initial right of way and utilities funds are needed	\$16,000.00

SS-4905CK	for traffic signal revisions. File 05-14-9363R	
Durham/ Durham Co. Div. 5 SS-4905CK	WBS 44265.3.1 US 501 Business (Roxboro Street) from Club Boulevard to Pacific Avenue. Initial construction funds are needed for traffic signal revisions. File 05-14-9363C	\$284,000.00
Wake Forest/ Wake Co. Div. 5 SS-4905CL	WBS 44264.2.1 NC 98 at South Franklin Street. Initial right of way and utilities funds are needed for traffic signal installation. File 05-11-0469R	\$800.00
Wake Forest/ Wake Co. Div. 5 SS-4905CL	WBS 44264.3.1 NC 98 at South Franklin Street. Initial construction funds are needed for traffic signal installation. File 05-11-0469C	\$39,200.00
Apex/ Wake Co. Div. 5 SS-4905CM	WBS 44284.3.1 NC 55 at Marco Drive. Initial construction funds are needed for island revisions and directional crossover construction. File 05-14-8087C	\$114,400.00
Apex/ Wake Co. Div. 5 SS-4905CM	WBS 44284.2.1 NC 55 at Marco Drive. Initial right of way and utilities funds are needed for island revisions and directional crossover construction. File 05-14-8087R	\$8,000.00
Bladen Co. Div. 6 SS-4906CA	WBS 44267.3.1 NC 41 at Northbound NC 131. Initial construction funds are needed for installation of flashers, signing, rumble strips, and pavement markings. File 06-14-29193C	\$6,800.00
Harnett Co. Div. 6 SS-4906BZ	WBS 44269.2.1 SR 1500 (Benson Road) at SR 1546 (Young Road). Initial right of way and utilities funds are needed for sight distance improvements. File 06-14-29265R	\$88,000.00
Harnett Co. Div. 6 SS-4906BZ	WBS 44269.3.1 SR 1500 (Benson Road) at SR 1546 (Young Road). Initial construction funds are needed for sight distance improvements. File 06-14-29265C	\$216,000.00

Harnett Co. Div. 6 SS-4906CB	WBS 44268.3.1 SR 1209 (Barbeque Church Road) curve and bridge #48, approximately 0.3 mile north of NC 27. Initial construction funds are needed for guardrail revisions, shoulder widening, and resurfacing. File 06-14-29263C	\$198,400.00
Harnett Co. Div. 6 SS-4906CB	WBS 44268.2.1 SR 1209 (Barbeque Church Road) curve and bridge #48, approximately 0.3 mile north of NC 27. Initial right of way and utilities funds are needed for guardrail revisions, shoulder widening, and resurfacing. File 06-14-29263R	\$1,600.00
Orange Co. Div. 7 SS-4907BF	WBS 44271.2.1 SR 1567 (Pleasant Green Road) at SR 1569 (Cole Mill Road). Initial right of way and utilities funds are needed for intersection and sight distance improvements. File 07-14-259R	\$80,000.00
Orange Co. Div. 7 SS-4907BF	WBS 44271.3.1 SR 1567 (Pleasant Green Road) at SR 1569 (Cole Mill Road). Initial construction funds are needed for intersection and sight distance improvements. File 07-14-259C	\$53,600.00
Orange Co. Div. 7 SS-4907BG	WBS 44270.2.1 SR 1710 (Old NC 10) at SR 1713 (Mount Hermon Church Road). Initial right of way and utilities funds are needed for all-way stop installation and flasher revisions. File 07-14-212R	\$6,400.00
Orange Co. Div. 7 SS-4907BG	WBS 44270.3.1 SR 1710 (Old NC 10) at SR 1713 (Mount Hermon Church Road). Initial construction funds are needed for all-way stop installation and flasher revisions. File 07-14-212C	\$15,208.00
Randolph Co. Div. 8 SS-4908AN	WBS 44273.3.1 US 421 at SR 2434 and NC 49 at SR 2434. Initial construction funds are needed for radius improvements and directional crossover construction. File 08-14-9362C	\$148,000.00

Randolph Co. Div. 8 SS-4908AN	WBS 44273.2.1 US 421 at SR 2434 and NC 49 at SR 2434. Initial right of way and utilities funds are needed for radius improvements and directional crossover construction. File 08-14-9362R	\$4,000.00
Randolph Co. Div. 8 SS-4908AO	WBS 44272.3.1 US 311 at 1954 (Bowman Avenue)/SR 1511 (Heath Dairy Road). Initial construction funds are needed for left turn lane construction. File 08-13-7140C	\$216,000.00
Randolph Co. Div. 8 SS-4908AO	WBS 44272.2.1 US 311 at 1954 (Bowman Avenue)/SR 1511 (Heath Dairy Road). Initial right of way and utilities funds are needed for left turn lane construction. File 08-13-7140R	\$28,000.00
Wallburg/ Davidson Div. 9 SS-4909BG	WBS 44274.3.1 NC 109 at SR 1711 (Gumtree Road) in Wallburg. Initial construction funds are needed for traffic signal revisions. File 09-14-256C	\$30,400.00
Wallburg/ Davidson Div. 9 SS-4909BG	WBS 44274.2.1 NC 109 at SR 1711 (Gumtree Road) in Wallburg. Initial right of way and utilities funds are needed for traffic signal revisions. File 09-14-256R	\$5,600.00
Davie Co. Div. 9 SS-4909BF	WBS 44275.3.1 NC 801 at SR 1410 (Farmington Road). Initial construction funds are needed for installation of post mounted "Vehicles Entering When Flashing" signs and flashers. File 09-14-771C	\$29,600.00
Davie Co. Div. 9 SS-4909BF	WBS 44275.2.1 NC 801 at SR 1410 (Farmington Road). Initial right of way and utilities funds are needed for installation of post mounted "Vehicles Entering When Flashing" signs and flashers. File 09-14-771R	\$800.00
Catawba Co. Div. 12 SS-4912BE	WBS 44276.2.1 SR 1124 between SR 1206 and SR 1255. Initial right of way and utilities funds are needed for widening and guardrail installation. File 12-14-200R	\$4,000.00

Catawba Co. Div. 12 SS-4912BE	WBS 44276.3.1 SR 1124 between SR 1206 and SR 1255. Initial construction funds are needed for widening and guardrail installation. File 12-14-200C	\$160,000.00
Gaston Co. Div. 12 SS-4912BF	WBS 44277.2.1 SR 1002 (Bud Black Road) at Bridge #350108. Initial right of way and utilities funds are needed for bridge approach guardrail installation. File 12-14-201R	\$4,000.00
Gaston Co. Div. 12 SS-4912BF	WBS 44277.3.1 SR 1002 (Bud Black Road) at Bridge #350108. Initial construction funds are needed for bridge approach guardrail installation. File 12-14-201C	\$16,000.00
Gastonia/ Gaston Co. Div. 12 SS-4912BG	WBS 44278.3.1 US 321 (York Street) at SR 2466 (Garrison Boulevard) and US 321 Southbound Couplet (Chester Street) at SR 2466 (Garrison Boulevard). Initial construction funds are needed for traffic signal and pavement marking revisions. File 12-14-204C	\$80,000.00
Statesville/ Iredell Co. Div. 12 SS-4912BH	WBS 44279.3.1 SR 2321 (Broad Street) at Elm Street. Initial construction funds are needed for median crossover removal. File 12-14-206C	\$16,000.00
Morganton/ Burke Co. Div. 13 SS-4913BU	WBS 44280.3.1 US 64 Business/NC 18 (Avery Avenue) at Bouchelle Street. Initial construction funds are needed for traffic signal installation. File 13-14-205C	\$96,000.00
Morganton/ Burke Co. Div. 13 SS-4913BU	WBS 44280.2.1 US 64 Business/NC 18 (Avery Avenue) at Bouchelle Street. Initial right of way and utilities funds are needed for traffic signal installation. File 13-14-205R	\$8,000.00
Cherokee Co. Div. 14 SS-4914BV	WBS 44282.3.1 US 64A/SR 1687 from US 64 to SR 1531 near Murphy. Initial construction funds are needed for installation of centerline rumble strips with long life pavement markings.	\$40,000.00

File 14-14-204C

Cherokee Co. Div. 14 SS-4914BV	WBS 44282.2.1 US 64A/SR 1687 from US 64 to SR 1531 near Murphy. Initial right of way and utilities funds are needed for installation of centerline rumble strips with long life pavement markings. File 14-14-204R	\$1,600.00
Haywood Co. Div. 14 SS-4914BK	WBS 43797.3.1 US 19-23-74 Eastbound Off-Ramp at Exit 106 (US 19-23) near Clyde. \$80,000.00 in construction funds has previously been approved for lengthening the off-ramp. Additional funds are needed due to an increase in construction costs. File 14-12-216-1	\$80,000.00
Jackson Co. Div. 14 SS-4914BU	WBS 44281.3.1 US 441 at the Catamount Travel Center near Cherokee. Initial construction funds are needed for pedestrian crossing improvements. File 14-14-203C	\$96,000.00
Jackson Co. Div. 14 SS-4914BU	WBS 44281.2.1 US 441 at the Catamount Travel Center near Cherokee. Initial right of way and utilities funds are needed for pedestrian crossing improvements. File 14-14-203R	\$8,000.00
Macon Co. Div. 14 SS-4914BW	WBS 44283.2.1 SR 1636 (Tessentee Road) near SR 1640 near Otto. Initial right of way and utilities funds are needed for guardrail installation. File 14-14-205R	\$1,600.00
Macon Co. Div. 14 SS-4914BW	WBS 44283.3.1 SR 1636 (Tessentee Road) near SR 1640 near Otto. Initial construction funds are needed for guardrail installation. File 14-14-205C	\$24,000.00
ITEM L SUMMARY	50 PROJECTS	\$2,865,608.00

Action Items

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

A motion was made by Board Member Perkins, seconded by Board Member Palermo, 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 4				
Nash	50595	0.19	Tharrington Way Subdivision Buffaloe Ridge Court	8/19/14
Nash	50596	0.21	The Landing at Cooper Fields Subdivision Blue Heron Drive	8/19/14
Division 5				
Franklin	50597	1.35	Kerr Tar Regional Economic Development Corporation Airport Road	8/21/14
Franklin	50598	0.23 0.04 0.04 0.29 0.11	Wilders Crossing Subdivision Wilders Crossing Drive Oak Hollow Court Fern Court Willow Ridge Drive Water Oak Way	9/2/14
Division 8				
Hoke	50599	0.09 0.09 0.28 0.39	The Oaks at Westgate Subdivision Barkley Court Harlon Court Lennox Loop Thornclyff Drive, SR 1750 Ext.	6/26/14
Division 10				
Union	50600	0.21	Park Grove Meadows Subdivision Autumn Cove	8/6/14
Union	50601	0.62 0.20 0.05 0.05 0.40	The Chimneys of Marvin Subdivision Waxhaw Manor Drive, SR 3828 Ext. Creek Manor Drive, SR 3822 Ext. Linari Way Meleto Drive Julian Glen Circle	8/6/14

		0.10	Alouette Drive	
		0.05	Stonesby Lane	
		0.05	Balthazar Way	
		0.09	Marsden Way	
		0.09	Catesby Drive	
Union	50602		St. John's Forest Subdivision	8/4/14
		0.14	Lind point Lane, SR 3820 Ext.	
		0.07	John's Forest Lane, SR 3447 Ext.	
		0.11	Watermelon Way, SR 3448 Ext.	
		0.15	Manchineel Lane, SR 3664 Ext.	
		0.08	Trunk Bay Drive	
Division 12				
Gaston	50603		Gastonia Technology Park	6/13/12
		1.06	Gastonia Technology Parkway	
Iredell	50588		Wheatfield Subdivision	7/16/14
		0.34	Wheatfield Drive	
Iredell	50604		The Farms Subdivision	8/15/14
		0.05	Jack Pine Court	
		0.04	McAuley Court	
		0.07	Stamford Court	
		0.15	W. Cold Hollow	
		0.13	Grove Creek	
		0.14	Hammersmith Farms Lane	
		0.08	Cider Mill Place	
		0.07	Birch River Place	
		0.12	Grove Creek Lane	
		0.10	Ironwood Court	
		0.10	Ewart Place	
Division 13				
McDowell	50605	0.32	Little Acres	7/31/14
Road Abandonments:				
Division 9				
Rowan	50606	0.44	SR 1136 Loop Road	6/27/14
Division 10				
Cabarrus	50607	1.08	SR 1691 Loop Road	6/27/14
		0.06	SR 2000 Jackson Park Road	

Approval – Public Transportation

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

Town/County Division	Demonstration Grant	Estimated Cost
7	15-DG-025 - The City of High Point in conjunction with the High Point Market Authority requests funds to support transportation for the Fall and Spring furniture markets in High Point. The funds will be used to provide free shuttle services for Market attendees from Piedmont Triad area hotels and designated park and ride lots to/from the Home Furnishings Market, and circulator services in the High Point showroom district. The circulator and shuttle services will be procured through private transportation providers and organized by the High Point Market Authority. This request is to disburse up to \$600,000 for each market (Fall 2014 and Spring 2015), subject to appropriations by the Legislature.	\$1,200,000 Total \$0 Federal \$1,200,000 State \$0 Local

ITEM I-1 SUMMARY – 1 PROJECT(S) – (TOTAL FEDERAL AND STATE) \$1,200,000

ADDITIONS to the Transit 2012-2018 STIP

STIP #	Transit Partner	DESCRIPTION	match	FUND	FY13 (000)	FY14 (000)	FY15 (000)	FY16 (000)	FY17 (000)	FY18 (000)	FY19 (000)
TA-5151	Tar River Transit	Expansion (2) 25 Foot Light Transit Vehicles	ARRA	ARRA			150				

MODIFICATIONS to the Transit 2012-2018 STIP

STIP #	Transit Partner	DESCRIPTION	match	FUND	FY13 (000)	FY14 (000)	FY15 (000)	FY16 (000)	FY17 (000)	FY18 (000)	FY19 (000)
TA-5150	Tar River Transit	Replacement (5) 30 Foot Low Floor Buses	L	Ladders of Opportunity			2,060				
			Local	L			520				
TA-5152	Tar River Transit	Expansion (1) 25 Foot Light Transit Vehicle	S	State of Good Repair			80				
			Local	L			20				

TA-6142	Albemarle Regional Health Services operating as InterCounty Public Transportation Authority	Capital	FNU	5311	119	328	285						
			State	S	15	41	36						
			Local	L	15	41	36						
TA-6180	Choanoke Public Transportation Authority	Capital	FNU	5311	289	261	277						
			State	S	36	33	35						
			Local	L	36	33	36						
TK-6135	Hyde County Transit	Administration	FNU	5311	80	80	99						
			State	S	5	5	6						
			Local	L	15	15	19						
TK-5179	Goldsboro-Wayne Transportation Authority operating as GATEWAY	Administration	FNU	5311	244	244	287						
			State	S	4	2	18						
			Local	L	4	2	54						
TA-6226	Wilson County operating as Wilson County Transportation	Capital	FNU	5311	73	73	87						
			State	S	9	9	11						
			Local	L	9	9	11						
TK-6126	Durham County operating as Durham County ACCESS	Administration	FNU	5311	8	16	6						
			State	S	46	97	106						
			Local	L	9	20	20						
TA-6246	Durham County operating as Durham County ACCESS	Capital	FNU	5311	10	11	3						
			State	S	68	70	51						
			Local	L	9	9	6						
TK-6170	Wake County operating as Wake Coordinated Transportation Service	Administration	FNU	5311	111	111	60						
			State	S	225	225	276						
			Local	L	59	59	59						

TA-6136	Wake County operating as Wake Coordinated Transportation Service	Capital	FNU	5311	97	115	134					
			State	S	216	254	660					
			Local	L	35	41	88					
TK-6123	Cumberland County operating as Cumberland County Transportation	Administration	FNU	5311	17	17	17					
			State	S	51	51	51					
			Local	L	12	12	12					
TA-6116	Alamance County Transportation Authority	Capital	FNU	5311	80	721	172					
			State	S	210	90	495					
			Local	L	32	90	74					
TK-6132	Guilford County operating as Guilford County Transportation Department	Administration	5311	FUZ	72	72	58					
			State	S	120	120	134					
			Local	L	34	34	34					
TA-6263	Guilford County operating as Guilford County Transportation Department	Capital	5311	FUZ	17	14	27					
			State	S	31	25	68					
			Local	L	4	4	11					
TK-6151	Orange County operating as Orange Public Transportation	Administration	5311	FUZ	120	120	105					
			State	S	37	37	52					
			Local	L	28	28	28					
TA-6542	Orange County operating as Orange Public Transportation	Capital	5311	FUZ			274					
			State	S			160					
			Local	L			48					
TK-6113	Cabarrus County operating as Cabarrus County Transportation	Administration	5311	FUZ	155	155	107					
			State	S	139	139	186					
			Local	L	52	52	52					

TA-6537	Cabarrus County operating as Cabarrus County Transportation	Capital	5311	FUZ	57	111	71						
			State	S	60	112	134						
			Local	L	13	25	23						
TK-6145	Mecklenburg County operating as Mecklenburg Transportation System	Administration	5311	FUZ	20	20	6						
			State	S	196	196	210						
			Local	L	38	38	38						
TA-6269	Mecklenburg County operating as Mecklenburg Transportation System	Capital	5311	FNU	6	7	10						
			State	S	61	70	359						
			Local	L	7	8	41						
TK-6128	Gaston County operating as ACCESS Central Transportation	Administration	5311	FNU	97	97	107						
			State	S	101	101	92						
			Local	L	35	35	35						
TA-6113	Gaston County operating as ACCESS Central Transportation	Capital	5311	FNU	28	57	148						
			State	S	33	66	144						
			Local	L	33	14	33						
TK-6148	Buncombe County operating as Mountain Mobility	Administration	5311	FNU	199	199	165						
			State	S	166	166	200						
			Local	L	64	64	64						
TA-6287	Buncombe County operating as Mountain Mobility	Capital	5311	FNU	200	103	115						
			State	S	188	97	154						
			Local	L	43	22	30						
TQ-6791	Community and Senior Services of Johnston County	Operating	5310	FEPD			90						
			Local	L			90						

TO-4733	Western Piedmont Regional Transit Authority	Operating Assistance	FUZ	5307	1,186	1,186	1,500	1,500	1,500	1,500	1,000	
			S	SMAP	204	204	204	204	204	204	204	
			L	Local	982	982	1,296	1,296	1,296	1,296	46	

ADMINISTRATIVE MODIFICATIONS to the Transit 2012-2018 STIP

STIP #	Transit Partner	DESCRIPTION	match	FUND	FY13 (000)	FY14 (000)	FY15 (000)	FY16 (000)	FY17 (000)	FY18 (000)	FY19 (000)
TA-4923	Durham Area Transit Authority	9 Replacement Buses	STPDA	STPDA			3,218				
			Local	L			805				
TA-5019A	Durham Area Transit Authority	7 Replacement Vans	STPDA	STPDA			266				
			Local	L			67				

Item I-1A, 30 Projects, Total Federal/State/Local funds \$101,186,000

Approval - Rail Program

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

Town/County Division	Project Description	Estimated Cost
Division 4 Nash County	State Freight Rail & Rail Crossing Safety Improvement (FRRCSI) funds are requested to partially finance the costs of constructing a new transload facility on the Carolina Coastal Railway (CLNA) in Rocky Mount. The project will enable CLNA to reach new customers and commodities that currently have no rail access. These funds are being re-appropriated from a previous project. The industry was unwilling to commit to a share of capital investment to obtain dedicated service. This project is recommended as an equivalent benefit to the North Carolina rail system and state economy.	\$150,000

WBS 80000.3.310

Division 8 Moore County	State Freight Rail & Rail Crossing Safety Improvement (FRRCSI) funds are requested to partially finance the costs of improving a rail industrial access track to serve Reliance Packaging. The company's plan is to relocate its headquarters to Aberdeen in Moore County from out of state. Reliance Packaging intends to hire 60 new employees and make a \$4,000,000 capital investment. The company anticipates shipping at least 40 carloads of rail freight per year and requires rail access to transport their product. A \$33,000 award is recommended for this project.	\$33,000
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WBS Not Created

ITEM I-2 SUMMARY – 2 PROJECTS – (TOTAL FEDERAL AND STATE) \$183,000.00

Approval – Specific State Funds for Construction Projects

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

Town/ County Division PROJ. CATEGORY	Project Description	Estimated Cost
Boone/ Watauga Co. Div. 11 U-3800 STATEWIDE	WBS 35656 US 321 (Hardin Street) from SR 1163 (Rivers Street, U-3406) to US 421/NC 194. \$7,155,254.00 has previously been approved. Funds need to be decreased (\$431,343.60) as project is complete. WBS will be closed.	-\$431,343.60
Webster/ Jackson Co. Div. 14 R-5000 STATEWIDE	WBS 41156.1.1 New location connector from NC 116 to NC 107 in Webster. \$1,915,831.00 has previously been approved for preliminary engineering. Additional funds are requested.	\$120,000.00

Statewide M-0219 STATEWIDE	WBS 35511 Statewide - Aerial Photography for projects which cannot be forecasted or for which there is an urgent need. \$1,506,984.00 has previously been approved for preliminary engineering. Additional funds are requested.	\$250,000.00
Statewide M-0452 STATEWIDE	WBS 43598.1.TA1 Statewide Toll / Financial Feasibility Studies. \$205,163.00 has previously been approved for preliminary engineering. Additional funds are requested.	\$858,936.00
ITEM J SUMMARY		4 PROJECTS
		\$797,592.40

Approval – Specific North Carolina Trust Funds - Strategic Transportation Investments

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

Town/ County Division PROJ. CATEGORY	Project Description	Estimated Cost
Lenoir Co. Div. 2 R-2719A REGIONAL	WBS 34501.3.R6 Crescent Road in Kinston from US 70 to US 258. Funds are requested for construction for remaining payment to supplement a railroad agreement. WBS will be closed.	\$47,916.66
Jones/ Onslow Cos. Div. 2/3 R-2514C STATEWIDE	WBS 34442.2.SU4 US 17 from North of Maysville to South of NC 58 near Pollocksville. Initial funds are needed for utilities.	\$3,800,000.00
Mecklenburg Co. Div. 10 R-2248G STATEWIDE	WBS 34410.2.S27 I-485 Charlotte Outer Loop Interchange with SR 2042 (Oakdale Road). Initial funds are requested for full right of way.	\$200,000.00

Mitchell/ Yancey Cos. Div. 13 R-2519B STATEWIDE	WBS 35609.3.S2 US 19 East from NC 80 in Yancey County to multi-lane section west of Spruce Pine in Mitchell County. Initial funds are requested for construction based on the estimate from the 12-month Tentative Letting List published September 2, 2014.	\$58,500,000.00
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STRATEGIC TRANSPORTATION INVESTMENTS	4 PROJECTS	\$62,547,916.66
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Specific North Carolina Trust Funds - Intrastate System

Town/ County Division PROJ. CATEGORY	Project Description	Estimated Cost
Camden Co. Div. 1 R-2414A REGIONAL	WBS 34430.2.4 US 158/NC 34 from east of the Pasquotank River in Elizabeth City to north of SR 1257 (Havenwood Drive). \$2,568,000.00 has previously been approved for right of way. Funds need to be decreased (\$1,829,952.70) as project is complete. WBS will be closed.	-\$1,829,952.70
New Hanover/ Pender Cos. Div. 3 R-3300 STATEWIDE	WBS 40237.2.1 US 17 Hampstead Bypass from US 17 to US 17 north of Hampstead. \$5,922,951.00 has previously been approved for appraisal and advanced acquisition of specific parcels. Additional funds are requested for advanced acquisition of Specific Parcel 926 (Property of IBIS Land Management, LLC).	\$1,288,809.00
Wilmington/ New Hanover Co. Div. 3 U-4751 STATEWIDE	WBS 40191.1.2 SR 1409 (Military Cutoff Road) to US 17 in Wilmington. \$5,872,671.00 has previously been approved for preliminary engineering. Additional funds are requested.	\$700,000.00
Richmond Co. Div. 8 R-2231A STATEWIDE	WBS 34398.3.8 US 220 Bypass from south of SR 1448 (McIntyre Road) to south of SR 1455 (Fire Tower Road). \$84,872,776.00 has previously been approved for construction. Funds need to be decreased (\$1,824,005.37) as project is complete. WBS will be closed.	-\$1,824,005.37

Mitchell/ Yancey Cos. Div. 13 R-2519 STATEWIDE	WBS 35609.1.1 US 19 East from SR 1336 (Jacks Creek Road) in Yancey County to the multi-lane section west of Spruce Pine in Mitchell County. \$11,586,064 has previously been approved for preliminary engineering. Additional funds are requested.	\$258,652.00
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TRUST FUND INTRASTATESUMMARY	5 PROJECTS	-\$1,406,497.07
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Specific North Carolina Trust Funds - Urban Loops

Town/ County Division PROJ. CATEGORY	Project Description	Estimated Cost
Greenville/ Pitt Co. Div. 2 R-2250C REGIONAL	WBS 34411.1.4 NC 11 - 903, Greenville Southwest Bypass from south of SR 1126 (Forlines Road) to US 264 (Greenville Bypass). \$300,000.00 has previously been approved for preliminary engineering. Funds need to decreased (\$128,496.11) due to the A, B and C breaks being combined into one overall project. WBS 34411.1.2 will now be used for preliminary engineering on the project.	-\$128,496.11
Winston- Salem/ Forsyth Co. Div. 9 U-2579 STATEWIDE	WBS 34839.1.1 The Winston-Salem Northern Beltway (Eastern Section) from US 52 to US 311. \$17,023,564.00 has previously been approved for preliminary engineering. Additional funds are requested.	\$400,000.00
TRUST FUND URBAN LOOP	2 PROJECTS	\$271,503.89
STRATEGIC TRANSPORTATION INVESTMENTS	4 PROJECTS	\$62,547,916.66
TRUST FUND INTRASTATESUMMARY	5 PROJECTS	-\$1,406,497.07
TRUST FUND URBAN LOOP	2 PROJECTS	\$271,503.89
SUMMARY OF FUNDS	11 PROJECTS	\$61,412,923.48

Approval – Funds for Specific Federal-Aid Projects

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

Board Member Sheehan abstained from voting on project W-5601G in Wake County.

Division 1

Bridge

Town/ County/PROJ CATEGORY	Project Description	Estimated Cost
Hyde Co. B-5508 DIVISION	55008.1.FD1, BRZ-1311(16) Replace Bridge #21 over a canal on SR 1311. Funds are needed for preliminary engineering.	\$100,000.00 Cost \$80,000.00 Fed. \$20,000.00 State
Martin Co. B-4577 DIVISION	38416.1.FD2, BRZ-1159(4) Replace Bridge #71 over Flat Swamp on SR 1159. Funds are needed for preliminary engineering.	\$100,000.00 Cost \$80,000.00 Fed. \$20,000.00 State
Martin Co. B-5503 REGIONAL	55003.1.FR1, BRSTP-0125(6) Replace Bridge #53 over Collie Creek on NC 125. Funds are needed for preliminary engineering.	\$100,000.00 Cost \$80,000.00 Fed. \$20,000.00 State

Project Mitigation

Bertie Co. B-5122WM STATEWIDE	42264.4.FS1, BRNHS-0013(24) Replace Bridge #51 over the Cashie River on US 13. Funds are needed to cover charges for mitigation expenses provided by the EEP Program.	\$12,975.00 Cost \$10,380.00 Fed. \$2,595.00 State
Martin Co. B-4185WM REGIONAL	33532.4.FR1, BRSTP-0171(14) Replace Bridge #16 over Hardison Mill Creek on NC 171. Funds are needed to cover charges for mitigation expenses provided by the EEP Program.	\$6,003.00 Cost \$4,802.00 Fed. \$1,201.00 State
Washington Co. R-3620WM REGIONAL	34548.4.FR2, STP-000S(252) New Route from US 64 to NC 32. Funds are needed to cover charges for mitigation expenses provided by the EEP Program.	\$558,197.00 Cost \$446,558.00 Fed. \$111,639.00 State

Division 2

Bridge

Beaufort Co. B-4433 DIVISION	38362.1.FD2, BRZ-1932(5) Replace Bridge #40 over Horsepen Swamp on SR 1932. Funds are needed for preliminary engineering.	\$100,000.00 Cost \$80,000.00 Fed. \$20,000.00 State
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Pitt Co. B-4603 DIVISION	38429.1.FD2, BRZ-1715(3) Replace Bridge #29 over Fork Swamp on SR 1715. Funds are needed for preliminary engineering.	\$100,000.00 \$80,000.00 \$20,000.00	Cost Fed. State
Pitt Co. B-4607 DIVISION	38432.1.FD2, BRZ-1923(11) Replace Bridge #43 over Swift Creek on SR 1923. Funds are needed for preliminary engineering.	\$100,000.00 \$80,000.00 \$20,000.00	Cost Fed. State
Pitt Co. B-4786 REGIONAL	38222.1.FR2, BRSTP-0013(41) Replace Bridge #38 over the Tar River on US 13 in Greenville. Funds are needed for preliminary engineering.	\$100,000.00 \$80,000.00 \$20,000.00	Cost Fed. State

Safety

New Bern/ Craven Co. SR-5001BR DIVISION	40924.3.F69, SRS-0229(17) Safe Routes to School. East side of Race Track Road to south of Elizabeth Avenue. Funds are needed for construction for sidewalk and crossing improvements serving H.J. McDonald Middle School.	\$120,000.00 \$120,000.00	Cost Fed.
Greene Co. W-5329 REGIONAL	46254.3.FR1, HSIP-0258(20) US 258 from north of SR 1117 (Fred Harrison Road) to south of SR 1101 (Browntown Road). Funds are needed for construction for widening and resurfacing to create three-lane section to reduce accidents.	\$311,877.00 \$280,689.00 \$31,188.00	Cost Fed. State
Pitt Co. SS-4902AI REGIONAL	43122.1.1, STP-0043(16) NC 43 (Charles Boulevard) at Signature Drive. \$15,000.00 has previously been approved for preliminary engineering. Additional funds are needed due to scope change.	\$10,000.00 \$9,000.00 \$1,000.00	Cost Fed. State

High Priority

Greenville/ Pitt Co. EB-4996 DIVISION	41061.3.F1, HPP-0220(70) Green Mill Run Greenway from Charles Boulevard to Evans Park. Funds are needed for construction for 10-foot wide multi-use trail utilizing Section 1702, Demo ID NC 143 Federal Funds designated for this project.	\$1,588,000.00 \$1,270,400.00 \$317,600.00	Cost Fed. Local
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Bicycle and Pedestrian

Kinston/ Lenoir Co. EB-3314D DIVISION	33935.1.FD4, STPEB-0224(018) Mountain to Sea Trail Connection. \$280,000.00 has previously been approved for preliminary engineering. Additional funds are needed based on the latest estimate.	\$120,000.00 \$96,000.00 \$24,000.00	Cost Fed. State
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Division 3

Urban

Wrightsville Beach/ New Hanover Co. U-5534M DIVISION	44096.1.F14, STPDA-0332(56) Causeway Drive, Waynick Boulevard/North Lumina Avenue/Stone Street. Funds are needed for preliminary engineering.	\$25,000.00 Cost \$20,000.00 Fed. \$5,000.00 Local
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Bridge

Brunswick Co. B-5540 DIVISION	55040.1.FD1, BRZ-1357(8) Replace Bridge #202 over a Branch of the Shallotte River on SR 1357. Funds are needed for preliminary engineering.	\$100,000.00 Cost \$80,000.00 Fed. \$20,000.00 State
Sampson Co. B-4636 STATEWIDE	38447.1.FS2, BRNHS-0024(69) Replace Bridge #56 over Six Runs Creek on NC 24. Funds are needed for preliminary engineering.	\$100,000.00 Cost \$80,000.00 Fed. \$20,000.00 State
Sampson Co. B-4638 DIVISION	38448.1.FD2, BRZ-1703(6) Replace Bridge #195 over Merkle Swamp on SR 1703. Funds are needed for preliminary engineering.	\$100,000.00 Cost \$80,000.00 Fed. \$20,000.00 State
Sampson Co. B-4813 DIVISION	38583.1.FD2, BRZ-1004(59) Replace Bridge #18 over Crane Creek on SR 1004. Funds are needed for preliminary engineering.	\$100,000.00 Cost \$80,000.00 Fed. \$20,000.00 State
Sampson Co. B-5308 DIVISION	46022.1.FD1, BRZ-1455(3) Replace Bridge #152 over Caesar Swamp on SR 1455. Funds are needed for preliminary engineering.	\$100,000.00 Cost \$80,000.00 Fed. \$20,000.00 State

Safety

Onslow Co. W-5602 REGIONAL	50139.1.FR1, HSIP-0172(13) NC 172 from the Camp Lejeune Gate to NC 210. Funds are needed for preliminary engineering.	\$315,000.00 Cost \$283,500.00 Fed. \$31,500.00 State
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Rail Program

Duplin Co. Y-4803A DIVISION	40325.3.F31, STP-0330(3) Warsaw Corridor Project. Proposed Crossing Closure at intersection of George Street and the CSX Transportation Tracks; Crossing #628 890B. Funds are needed for construction for roadway, drainage and site improvements.	\$12,500.00 Cost \$12,500.00 Fed.
Duplin Co. Y-4803C DIVISION	40325.3.F48, STP-0327(3) Teachey - Proposed Crossing Closure at the intersection of Morris Street and the CSX Transportation Tracks; Crossing #629 059G. Funds are needed for construction for roadway, drainage and site improvements.	\$14,000.00 Cost \$14,000.00 Fed.

Project Mitigation

Duplin Co. B-5143WM DIVISION	42304.4.FD1, BRZ-1105(20) Replace Bridge #408 over Stewarts Creek on SR 1105. Funds are needed to cover charges for mitigation expenses provided by the EEP Program.	\$5,035.00 Cost \$4,028.00 Fed. \$1,007.00 State
New Hanover Co. B-4591WM DIVISION	38421.4.FD1, BRZ-1002(23) Replace Bridge #4 over Island Creek on SR 1002. Funds are needed to cover charges for mitigation expenses provided by the EEP Program.	\$19,752.00 Cost \$15,802.00 Fed. \$3,950.00 State

Division 4

National Highway

Wayne Co. R-2554D STATEWIDE	34461.1.FS9, NHPP-000S(784) Goldsboro Bypass - Implementation of Intelligent Transportation System (ITS). Funds are needed for preliminary engineering.	\$125,000.00 Cost \$100,000.00 Fed. \$25,000.00 State
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Congestion Mitigation

Nashville/ Nash Co. C-5545 EXEMPT	51015.3.F1, CMS-0423(2) Washington Street from NC 58 (First Street) to Church Street and Alston Street, Circle Drive North to Circle Drive South. Funds are needed for construction for a sidewalk.	\$140,250.00 Cost \$112,200.00 Fed. \$28,050.00 Local
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Urban

Rocky Mount/ Nash Co. U-3331 DIVISION	34927.3.FD2, STP-1616(7) SR 1616 (Country Club Road) from US 64 Business (Buck Leonard Boulevard) to SR 1541 (Jeffreys Road). \$9,900,000.00 has previously been approved for construction. Funds need to be decreased (\$557,292.00) to reflect the low bid received on June 17, 2014.	-\$557,292.00 Cost -\$445,834.00 Fed. -\$111,458.00 State
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Bridge

Wayne Co. B-4839 DIVISION	38609.1.FD1, BRZ-1006(26) Replace Bridge #96 over Thoroughfare Swamp on SR 1006. Funds are needed for preliminary engineering.	\$100,000.00 Cost \$80,000.00 Fed. \$20,000.00 State
Wayne Co. B-4844 DIVISION	38614.1.FD2, BRZ-1958(5) Replace Bridge #117 over the Northeast Cape Fear River on SR 1958 and SR 1502. Funds are needed for preliminary engineering.	\$100,000.00 Cost \$80,000.00 Fed. \$20,000.00 State

Project Mitigation

Wilson Co. B-4679WM DIVISION	33833.4.FD1, BRSTP-1164(4) Replace Bridges #65 and #66 over Swamps of Contentnea Creek at Wiggins Mill Reservoir on SR 1163. Funds are needed to cover charges for mitigation expenses provided by the EEP Program.	\$7,359.00 Cost \$5,887.00 Fed. \$1,472.00 State
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Division 5

National Highway

Wake Co. R-2635D STATEWIDE	35520.1.FS3, NHPP-0540(29) NC 540 (Triangle Expressway) Interchange with SR 1153 (Holly Springs/Apex Road). \$750,000.00 has previously been approved for preliminary engineering. Funds need to be increased \$619,132.00 for the North Carolina Turnpike Authority FY2015 Annual Plan of Work.	\$619,132.00 Cost \$619,132.00 State
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Surface Transportation

Wake Co. R-2721 STATEWIDE	37673.1.TA2, STP-0540(19) Southern Wake Freeway from NC 55 South to US 401 South. \$3,014,869.00 has previously been approved for preliminary engineering. Funds need to be increased \$552,094.00 for the North Carolina Turnpike Authority FY2015 Annual Plan of Work.	\$552,094.00 Cost \$441,675.00 Fed. \$110,419.00 State
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Wake Co. R-2828 STATEWIDE	35516.1.TA2, STP-0540(20) Southern Wake Freeway from US 401 to I-40. \$3,014,867.00 has previously been approved for preliminary engineering. Funds need to be increased \$600,722.00 for the North Carolina Turnpike Authority FY2015 Annual Plan of Work.	\$600,722.00 Cost \$480,578.00 Fed. \$120,144.00 State
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Wake Co. R-2829 STATEWIDE	35517.1.TA1, STP-0540(21) Eastern Wake Freeway from I-40 to south of Garner to US 64/264 Knightdale Bypass. \$3,568,923.00 has previously been approved for preliminary engineering. Funds need to be increased \$1,777,138.00 for the North Carolina Turnpike Authority FY2015 Annual Plan of Work.	\$1,777,138.00 Cost \$1,421,710.00 Fed. \$355,428.00 State
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Congestion Mitigation

Stovall/ Granville C-5570 EXEMPT	50107.1.F1, CMS-0524(1) Construct sidewalk at Stovall Town Center. Funds are needed for preliminary engineering.	\$15,000.00 Cost \$12,000.00 Fed. \$3,000.00 Local
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Enhancement

Wake Forest/ Wake Co. EL-5100AD DIVISION	41821.1.38, STPDA-0527(15) Pedestrian Connection along SR 1931 (West Oak Avenue) and NC 98 Business (Wait Avenue). \$156,880.00 has previously been approved for preliminary engineering. Additional funds are needed based on the latest estimate.	\$93,000.00 Cost \$74,400.00 Fed. \$18,600.00 Local
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Bridge

Durham Co. B-5512 DIVISION	55012.1.FD1, BRZ-1902(3) Replace Bridge #89 over Lick Creek on SR 1902. Funds are needed for preliminary engineering.	\$100,000.00 Cost \$80,000.00 Fed. \$20,000.00 State
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Franklin Co. B-4516 DIVISION	38400.1.FD2, BRZ-1433(9) Replace Bridge #52 over Sandy Creek on SR 1433. Funds are needed for preliminary engineering.	\$100,000.00 Cost \$80,000.00 Fed. \$20,000.00 State
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Wake Co. B-4833 DIVISION	38603.1.FD1, BRZ-2761(1) Replace Bridge #376 over Little Black Creek on SR 2761. Funds are needed for preliminary engineering.	\$100,000.00 Cost \$80,000.00 Fed. \$20,000.00 State
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Safety

Durham Co. W-5601E REGIONAL	50138.1.FR6, HSIP-0157(6) NC 157 (Guess Road) at North Pointe Drive/Albany Street. Funds are needed for preliminary engineering.	\$15,000.00 Cost \$13,500.00 Fed. \$1,500.00 State
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Wake Co. SS-4905CM REGIONAL	44284.1.FR1, HSIP-0055(57) NC 55 at Marco Drive in Apex. Funds are needed for preliminary engineering.	\$25,000.00 Cost \$22,500.00 Fed. \$2,500.00 State
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Wake Co. W-5205U DIVISION	45335.2.FD22, HSIP-2215(5) SR 2215 (Buffaloe Road) in the vicinity of SR 2939 (Willow Creek Drive). Funds are needed for utility relocation.	\$35,000.00 Cost \$31,500.00 Fed. \$3,500.00 State
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Wake Co. W-5205W DIVISION	45335.3.FD24, HSIP-1375(5) SR 1375 (Lake Wheeler Road) at SR 1390 (Optimist Farm Road). Funds are needed for construction for intersection improvements.	\$15,000.00 Cost \$13,500.00 Fed. \$1,500.00 State
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Wake Co. W-5601F DIVISION	50138.1.FD8, HSIP-1321(8) SR 1321 (Avent Ferry Road) at Varsity Drive. Funds are needed for preliminary engineering.	\$25,000.00 Cost \$22,500.00 Fed. \$2,500.00 State
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Wake Co. W-5601G DIVISION	50138.1.FD9, HSIP-1007(29) SR 1007 (Poole Road) at SR 2967 (New Hope Road). Funds are needed for preliminary engineering.	\$200,000.00 Cost \$180,000.00 Fed. \$20,000.00 State
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Wake Co. W-5601H DIVISION	50138.1.FD10, HSIP-1415(4) SR 1415 (Maynard Road) at Railroad Crossing #643 400U. Funds are needed for preliminary engineering.	\$1,000.00 Cost \$900.00 Fed. \$100.00 State
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Wake Co. W-5601J REGIONAL	50138.1.FR11, HSIP-064B(4) US 64 Business/SR 2911 (New Bern Avenue) at several signalized intersections. Funds are needed for preliminary engineering.	\$6,000.00 Cost \$5,400.00 Fed. \$600.00 State
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Municipal Bridge

Wake Co. M-0414 DIVISION	42080.1.F116, BRZ-NBIS(13) Municipal Bridge Inspections - 2 Bridges within the municipality of Morrisville. Funds are needed for preliminary engineering.	\$5,219.00 Cost \$4,175.00 Fed. \$1,044.00 Local
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Division 6

Bridge

Bladen/ Cumberland Cos. BP-5500L DIVISION	50070.3.FD12, BRSTP-0087(32) Bridge Preservation Program. Bridge #14 on NC 87 over Hammond Creek, Bridge #37 on NC 211 over Brown Marsh Swamp and Bridge #48 on NC 211 over Elkton Swamp Creek in Bladen County; and Bridges #220 and #221 on SR 2299 over Blounts Creek in Cumberland County. Funds are needed for construction to restore deck surfaces and make sub-structure repairs to three bridges.	\$950,000.00 Cost \$760,000.00 Fed. \$190,000.00 State
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Columbus Co. B-4479 DIVISION	38384.1.FD2, BRZ-1700(17) Replace Bridges #222, #226, #228 and #230 over Red Hill Swamp on SR 1700. Funds are needed for preliminary engineering.	\$100,000.00 Cost \$80,000.00 Fed. \$20,000.00 State
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Harnett Co. B-5513 DIVISION	55013.1.FD1, BRZ-2045(3) Replace Bridge #72 over Anderson Creek on SR 2045. Funds are needed for preliminary engineering.	\$100,000.00 Cost \$80,000.00 Fed. \$20,000.00 State
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Robeson Co. B-5511 DIVISION	55011.1.FD1, BRZ-1741(4) Replace Bridge #399 over Big Marsh Swamp on SR 1741. Funds are needed for preliminary engineering.	\$100,000.00 Cost \$80,000.00 Fed. \$20,000.00 State
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Robeson Co. B-5529 DIVISION	55029.1.FD1, BRZ-1003(137) Replace Bridge #434 over Back Swamp on SR 1003. Funds are needed for preliminary engineering.	\$100,000.00 Cost \$80,000.00 Fed. \$20,000.00 State
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Safety

Cumberland Co. W-5206AF DIVISION	45336.2.FD32, HSIP-1400(9) SR 1400 (Cliffdale Road) at McPherson Church Road in Fayetteville. Funds are needed for full right of way and utilities.	\$50,000.00 Cost \$45,000.00 Fed. \$5,000.00 State
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Cumberland Co. W-5206U DIVISION	45336.2.FD21, HRRR-2238(1) SR 2238 (Sand Hill Road) at SR 2252 (Chicken Foot Road). Funds are needed for full right of way and utilities.	\$320,000.00 Cost \$288,000.00 Fed. \$32,000.00 State
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Harnett Co. W-5206AG REGIONAL	45336.2.FR33, HSIP-0421(79) US 421 in the vicinity of SR 2000 (Wade Stewart Road) and the campus of Campbell University. Funds are needed for full right of way and utilities.	\$40,000.00 Cost \$36,000.00 Fed. \$4,000.00 State
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Project Mitigation

Bladen Co. B-4436WM DIVISION	38363.4.FD1, BRZ-1806(1) Replace Bridge #31 over Browns Creek on SR 1806 (formally SR 1700). Funds are needed to cover charges for mitigation expenses provided by the EEP Program.	\$25,470.00 Cost \$20,376.00 Fed. \$5,094.00 State
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Columbus Co. B-4481WM DIVISION	38386.4.FD1, BRZ-1831(3) Replace Bridge #279 over Livingstone Creek and Bridge #288 over Livingstone Creek Overflow on SR 1831. Funds are needed to cover charges for mitigation expenses provided by the EEP Program.	\$13,943.00 Cost \$11,154.00 Fed. \$2,789.00 State
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Columbus Co. B-5115WM DIVISION	42255.4.FD1, BRSTP-1005(20) Replace Bridges #94 and #95 over Grissett Creek on SR 1005. Funds are needed to cover charges for mitigation expenses provided by the EEP Program.	\$11,232.00 Cost \$8,986.00 Fed. \$2,246.00 State
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Division 7

Congestion Mitigation

Chapel Hill/ Orange Co. C-5179 EXEMPT	46240.1.F1, CMS-0703(25) North Estes Drive. Funds are needed for preliminary engineering.	\$220,000.00 Cost \$176,000.00 Fed. \$44,000.00 Local
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Enhancement

Guilford Co. EL-5101DQ DIVISION	41823.3.F19, STPDA-0731(5) Town of Pleasant Garden. Funds are needed for construction for a greenway trail constructed on property between the Town Hall and athletic fields.	\$109,174.00 Cost \$87,339.00 Fed. \$21,835.00 Local
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Urban

High Point/ Guilford Co. U-3615 DIVISION	34962.1.1, STP-1820(2) SR 1820 (Skeet Club Road) from US 311 to west of NC 68. \$2,818,844.00 has previously been approved for preliminary engineering. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget.	\$1,271,608.00 Cost \$1,017,286.00 Fed. \$254,322.00 State
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Bridge

Guilford Co. B-4959 DIVISION	40151.2.FD1, BRZ-2719(1) Replace Bridge #193 over Buffalo Creek on SR 2719. Funds are needed for full right of way and utilities.	\$130,000.00 Cost \$104,000.00 Fed. \$26,000.00 State
Guilford Co. B-5356 STATEWIDE	46070.1.FS1, NHPP-040-3(137) Replace Bridge #299 over South Buffalo Creek on I-40/85. Funds are needed for preliminary engineering.	\$100,000.00 Cost \$80,000.00 Fed. \$20,000.00 State
Orange Co. BD-5107AA DIVISION	45353.3.FD28, BRZ-1340(9) Replace Bridge #8 over Black Creek on SR 1340. Funds are needed for construction.	\$920,000.00 Cost \$736,000.00 Fed. \$184,000.00 State

Project Mitigation

Guilford Co. R-2612WM STATEWIDE	34483.4.FS1, CMNHF-0421(83) US 421 at SR 3418 (Neelley Road) south of Greensboro. Funds are needed to cover charges for mitigation expenses provided by the EEP Program.	\$1,010,963.00 Cost \$808,770.00 Fed. \$202,193.00 State
Greensboro/ Guilford Co. U-2524WM STATEWIDE	34820.4.3, NHS-124-1(10) Western Loop from I-85 to Lawndale Drive. \$6,431,450.00 has previously been approved for project mitigation. Funds need to be increased \$1,210,663.00 to cover charges for mitigation expenses provided by the EEP Program.	\$1,210,663.00 Cost \$968,530.00 Fed. \$242,133.00 State

Division 8

Bridge

Chatham Co. B-4461 DIVISION	33712.2.FD1, BRSTP-1916(6) Replace Bridge #10 over Shaddox Creek on SR 1916. Funds are needed for full right of way and utilities.	\$165,057.00 Cost \$132,046.00 Fed. \$33,011.00 State
Randolph Co. B-4795 DIVISION	38565.1.FD1, BRZ-1112(9) Replace Bridge #25 over a Creek on SR 1112. Funds are needed for preliminary engineering.	\$100,000.00 Cost \$80,000.00 Fed. \$20,000.00 State

Safety

Hoke Co. W-5601I STATEWIDE	50138.1.FS7, HSIP-0401(263) US 401 at SR 1405 (North Main Street). Funds are needed for preliminary engineering.	\$6,500.00 Cost \$5,850.00 Fed. \$650.00 State
Lee Co. W-5513 STATEWIDE	44104.3.FS1, HSIP-0001(143) US 1/US 15-501 Interchange; US 1 Business/SR 1420 (Amos Bridges Road) Intersection; US 15-501/SR 1444 (Beech Tree Road) Intersection. Funds are needed for construction for a roundabout, leftover and left turn lane.	\$2,169,000.00 Cost \$1,103,400.00 Fed. \$122,600.00 State \$943,000.00 Other

Project Mitigation

Scotland Co. B-4639WM REGIONAL	38449.4.FR1, BRSTP-0015(18) Replace Bridge #17 over Gum Swamp on US 15/US 401. Funds are needed to cover charges for mitigation expenses provided by the EEP Program.	\$4,260.00 Cost \$3,408.00 Fed. \$852.00 State
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Division 9

Congestion Mitigation

Winston-Salem/ Forsyth Co. U-4909A DIVISION	40278.1.FD2, CMS-2643(6) SR 2643 (Union Cross Road) from SR 2691 (Wallburg Road) to SR 2632 (Sedge Garden Road). Funds are needed for preliminary engineering.	\$33,100.00 Cost \$26,480.00 Fed. \$6,620.00 State
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Urban

Clemmons/ Forsyth Co. U-4741PC DIVISION	39745.3.F15, STPDA-0926(6) Village Point Greenways along Reynolds Pond and the new Frank Morgan Elementary School. \$612,000.00 has previously been approved for construction. Additional funds are needed based on the latest estimate for installation of greenway.	\$285,000.00 Cost \$228,000.00 Fed. \$57,000.00 Local
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Winston-Salem/ Forsyth Co. U-4742NB DIVISION	39746.3.FD23, STPDA-1001(62) SR 1001 (Country Club Road) at SR 1314 (Meadowlark Road). Funds are needed for construction to install right turn lane.	\$225,000.00 Cost \$180,000.00 Fed. \$45,000.00 State
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Davidson Co. U-4742NC DIVISION	39746.2.FD24, STPDA-1508(10) SR 1508 (Hickory Tree Road) at Mendenhall Road. Funds are needed for utility relocation.	\$68,300.00 Cost \$54,640.00 Fed. \$13,660.00 State
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Bridge

Davidson Co. B-4626 STATEWIDE	38443.1.FS2, BRNHP-0049(33) Replace Bridge #3 over the Yadkin River and the Winston-Salem Southbound Railroad on NC 49 (Eastbound Lane). Funds are needed for preliminary engineering.	\$100,000.00 Cost \$80,000.00 Fed. \$20,000.00 State
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Rowan Co. B-5521 DIVISION	55021.1.FD1, BRZ-1348(3) Replace Bridge #122 over a Creek on SR 1348. Funds are needed for preliminary engineering.	\$100,000.00 Cost \$80,000.00 Fed. \$20,000.00 State
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Rowan Co. BD-5109AD DIVISION	45355.2.FD30, BRZ-1768(2) Replace Bridge #14 over Kerr Creek on SR 1768. Funds are needed for full right of way and utilities.	\$25,000.00 Cost \$20,000.00 Fed. \$5,000.00 State
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Stokes Co. BD-5109AE DIVISION	45355.2.FD31, BRZ-1998(2) Replace Bridge #45 over Brushy Fork Creek on SR 1998. Funds are needed for full right of way and utilities.	\$40,000.00 Cost \$32,000.00 Fed. \$8,000.00 State
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Safety

Forsyth Co. W-5304 DIVISION	46128.3.FD1, HSIP-2692(1) SR 2692 (Gumtree Road) from SR 2693 (Sawmill Road) and SR 4203 (Reid Road). Funds are needed for construction for intersection realignment.	\$975,000.00 Cost \$877,500.00 Fed. \$97,500.00 State
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Project Mitigation

Clemmons/ Forsyth Co. U-2707WM DIVISION	34845.4.FD1, STP-3000(5) SR 3000 (Idols Road) from SR 2999 (Hampton Road) to US 158 (Clemmons Road). Funds are needed to cover charges for mitigation expenses provided by the EEP Program.	\$10,293.00 Cost \$8,234.00 Fed. \$2,059.00 State
Forsyth Co. U-2925WM DIVISION	34892.4.FD1, STP-0918(16) Salem Creek Connector from Salem Avenue to SR 4325 (Martin Luther King Drive). Funds are needed to cover charges for mitigation expenses provided by the EEP Program.	\$142,774.00 Cost \$114,219.00 Fed. \$28,555.00 State
Stokes Co. B-4645WM STATEWIDE	38452.4.FS1, BRNHS-0052(25) Replace Bridges #29 and #30 over the Little Yadkin River on US 52. Funds are needed to cover charges for mitigation expenses provided by the EEP Program.	\$11,320.00 Cost \$9,056.00 Fed. \$2,264.00 State

Division 10

National Highway

Cabarrus Co. I-3803BA STATEWIDE	34187.3.FS4, NHPP-085-2(81)58 I-85 from south of SR 2894 (Concord Mills/Bruton Smith Boulevard) to NC 73, 7.500 miles. Funds are needed for construction based on the estimate from the 12-Month Tentative Letting List published August 5, 2014.	\$1,800,000.00 Cost \$1,440,000.00 Fed. \$360,000.00 State
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Congestion Mitigation

Mecklenburg Co. R-2248EA STATEWIDE	34410.1.FS30, CMS-0485(36) I-85 from Charlotte Western Outer Loop west of I-77 to I-85 North. Funds are needed for preliminary engineering.	\$150,000.00 Cost \$120,000.00 Fed. \$30,000.00 State
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Bridge

Union Co. B-5376 DIVISION	46091.1.FD1, BRZ-1681(3) Replace Bridge #21 over Stewart's Creek on SR 1681. Funds are needed for preliminary engineering.	\$100,000.00 Cost \$80,000.00 Fed. \$20,000.00 State
Union Co. B-5377 DIVISION	46092.1.FD1, BRZ-2170(6) Replace Bridge #157 over Pole Cat Creek on SR 2170. Funds are needed for preliminary engineering.	\$100,000.00 Cost \$80,000.00 Fed. \$20,000.00 State

Union Co. B-5515 DIVISION	55015.1.FD1, BRZ-2106(1) Replace Bridge #145 over Little Richardson Creek on SR 2106. Funds are needed for preliminary engineering.	\$100,000.00 Cost \$80,000.00 Fed. \$20,000.00 State
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Safety

Mecklenburg Co. W-5210I DIVISION	45340.3.FD9, HSIP-4982(8) SR 4982 (Old US 421/Lancaster Highway) at SR 4039 (Lullingstone Road/Wynhollow Downs Lane) in Charlotte. Funds are needed for construction for resurfacing and painting.	\$150,000.00 Cost \$135,000.00 Fed. \$15,000.00 State
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Municipal Bridge

Union Co. M-0414 DIVISION	42080.1.F115, BRZ-NBIS(13) Municipal Bridge Inspections - 1 Bridge within the municipality of Stallings. Funds are needed for preliminary engineering.	\$2,461.00 Cost \$1,969.00 Fed. \$492.00 Local
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Project Mitigation

Cabarrus Co. B-4973WM DIVISION	40097.4.FD1, BRSTP-1157(5) Replace Bridge #271 over Irish Buffalo Creek on SR 1157. Funds are needed to cover charges for mitigation expenses provided by the EEP Program.	\$14,999.00 Cost \$11,999.00 Fed. \$3,000.00 State
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Cabarrus Co. R-2246WM DIVISION	34408.4.FD2, STP-1304(13) George Liles Parkway from SR 1304 (Roberta Road) to SR 1431 (Weddington Road). Funds are needed to cover charges for mitigation expenses provided by the EEP Program.	\$363,655.00 Cost \$290,924.00 Fed. \$72,731.00 State
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Mecklenburg Co. B-4779WM REGIONAL	38550.4.FR1, BRSTP-0029(39) Replace Bridges #147 and #140 over Mallard Creek on US 29 Southbound and Northbound Lanes. Funds are needed to cover charges for mitigation expenses provided by the EEP Program.	\$12,006.00 Cost \$9,605.00 Fed. \$2,401.00 State
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Mecklenburg Co. U-2507WM DIVISION	34811.4.FD1, STPDA-5238(7) SR 2467 (Mallard Creek Road) from SR 2480 (Sugar Creek Road) to SR 2472 (Mallard Creek Church Road). Funds are needed to cover charges for mitigation expenses provided by the EEP Program.	\$237,720.00 Cost \$190,176.00 Fed. \$47,544.00 State
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Stanly Co. B-4818WM DIVISION	38588.4.FD1, BRZ-1109(7) Replace Bridge #138 over Island Creek on SR 1109. Funds are needed to cover charges for mitigation expenses provided by the EEP Program.	\$39,337.00 Cost \$31,470.00 Fed. \$7,867.00 State
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Division 11

Bridge

Ashe Co. B-5504 DIVISION	55004.1.FD1, BRZ-1503(15) Replace Bridge #337 over North Fork New River on SR 1503. Funds are needed for preliminary engineering.	\$100,000.00 Cost \$80,000.00 Fed. \$20,000.00 State
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Surry Co. B-5527 STATEWIDE	55027.1.FS1, BRSTP-0052(49) Replace Bridge #122 over Toms Creek on US 52 Northbound Lane. Funds are needed for preliminary engineering.	\$100,000.00 \$80,000.00 \$20,000.00	Cost Fed. State
Watauga Co. B-5118 DIVISION	42256.2.FD1, BRZ-1557(2) Replace Bridge #55 over Lance Creek on SR 1557. Funds are needed for right of way.	\$40,000.00 \$32,000.00 \$8,000.00	Cost Fed. State
Watauga Co. B-5386 DIVISION	46101.1.FD1, BRZ-1227(11) Replace Bridge #87 over North Fork Creek on SR 1227. Funds are needed for preliminary engineering.	\$100,000.00 \$80,000.00 \$20,000.00	Cost Fed. State
Watauga Co. B-5532 DIVISION	55032.1.FD1, BRZ-1359(4) Replace Bridge #142 over a Creek on SR 1359. Funds are needed for preliminary engineering.	\$100,000.00 \$80,000.00 \$20,000.00	Cost Fed. State
Wilkes Co. B-5523 DIVISION	55023.1.FD1, BRZ-1725(5) Replace Bridge #168 over a Creek on SR 1725. Funds are needed for preliminary engineering.	\$100,000.00 \$80,000.00 \$20,000.00	Cost Fed. State
Yadkin Co. B-4683 DIVISION	38466.1.FD2, BRZ-1152(12) Replace Bridge #20 over South Deep Creek on SR 1152. Funds are needed for preliminary engineering.	\$100,000.00 \$80,000.00 \$20,000.00	Cost Fed. State
Yadkin Co. B-4686 DIVISION	38468.1.1, BRZ-1710(1) Replace Bridge #10 over South Deep Creek on SR 1710. \$140,000.00 has previously been approved for preliminary engineering. Additional funds are needed based on the latest estimate.	\$100,000.00 \$80,000.00 \$20,000.00	Cost Fed. State

Project Mitigation

Alleghany Co. R-3101WM REGIONAL	37044.4.FR1, STP-0021(14) US 21 from SR 1100 (Oklahoma Road) to SR 1121 (Pine Swamp Road). Funds are needed to cover charges for mitigation expenses provided by the EEP Program.	\$482,799.00 \$386,239.00 \$96,560.00	Cost Fed. State
Ashe Co. B-4705WM DIVISION	38480.4.FD1, BRZ-1376(2) Replace Bridge #69 over Little Helton Creek on SR 1376. Funds are needed to cover charges for mitigation expenses provided by the EEP Program.	\$18,820.00 \$15,056.00 \$3,764.00	Cost Fed. State
Caldwell Co. B-5138WM REGIONAL	42299.4.FR1, BRSTP-321A(3) Replace Bridge #6 over Little Gunpowder Creek on US 321A. Funds are needed to cover charges for mitigation expenses provided by the EEP Program.	\$16,980.00 \$13,584.00 \$3,396.00	Cost Fed. State

Division 12

Surface Transportation

Mooresville/ Iredell Co. R-4757 DIVISION	38679.1.2, STP-1206(10) SR 1206 (Alcove Road) Relocation. \$250,000.00 has previously been approved for preliminary engineering. Funds need to be increased \$495,125.00 based on the latest estimate to conduct a feasibility study obligating the balance of FY2003 Omnibus Appropriation Act, Section 330, Demo ID NC 036 Federal Funds designated for this project.	\$495,125.00 Cost \$495,125.00 Fed.
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Enhancement

Iredell Co. R-3833B(L) DIVISION	34554.3.FD4, STP-1100(34) SR 1100 (Brawley School Road) from SR 1109 (Centre Church Road) to I-77. Funds are needed for construction for landscaping.	\$139,952.00 Cost \$111,962.00 Fed. \$27,990.00 State
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Bridge

Alexander Co. B-4405 DIVISION	38355.1.FD2, BRZ-1605(5) Replace Bridge #130 over Elk Shoals Creek on SR 1605. Funds are needed for preliminary engineering.	\$100,000.00 Cost \$80,000.00 Fed. \$20,000.00 State
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Iredell Co. BP-5500W STATEWIDE	50070.3.FS23, NHPP-040-2(168)150 Bridge Preservation Program. Bridges #123 and #124 over NC 115 on I-40 Westbound and Eastbound Lanes. Funds are needed for construction for hydro-demolition and latex modified overlay.	\$850,000.00 Cost \$680,000.00 Fed. \$170,000.00 State
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Lincoln Co. BP-5500X REGIONAL	50070.3.FR24, BRSTP-0016(59) Bridge Preservation Program. Bridge #21 on NC 16 and Bridge #31 on SR 1001 over the CSX Transportation Railway Tracks. Funds are needed for construction for hydro-demolition and latex modified overlay.	\$550,000.00 Cost \$440,000.00 Fed. \$110,000.00 State
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Project Mitigation

Alexander Co. B-5110WM DIVISION	42248.4.FD1, BRZ-1626(3) Replace Bridge #129 over Big Branch Creek on SR 1626. Funds are needed to cover charges for mitigation expenses provided by the EEP Program.	\$19,527.00 Cost \$15,622.00 Fed. \$3,905.00 State
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Cleveland Co. R-2707WM STATEWIDE	34497.4.FS4, NHS-0074(163) US 74 (Shelby Bypass) from existing US 74 west of Shelby to existing US 74 east of Shelby. Funds are needed to cover charges for mitigation expenses provided by the EEP Program.	\$438,041.00 Cost \$350,433.00 Fed. \$87,608.00 State
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Gaston Co. I-4928WM STATEWIDE	41188.4.FS1, IMS-85-1(106)3 New I-85 Northbound Lane Weigh Station from SR 1302 (Crowders Mountain Road) to SR 1307 (Edgewood Road). Funds are needed to cover charges for mitigation expenses provided by the EEP Program.	\$42,875.00 Cost \$34,300.00 Fed. \$8,575.00 State
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Bicycle and Pedestrian

Cramerton/ Gaston Co. EB-5535 DIVISION	50050.1.FD1, STPEB-1238(6) Lakewood Park Trail from Lakewood Park to US 29/US 74. Funds are needed for preliminary engineering.	\$76,000.00 Cost \$60,800.00 Fed. \$15,200.00 State
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Division 13

National Highway

McDowell/ Buncombe Cos. I-5213H STATEWIDE	47059.3.FS9, IMPP-040-2(167)67 Interstate Maintenance and Preservation Program. I-40 from the McDowell/Buncombe County Line at Mile Marker 66.90 to Mile Marker 72.85, East and Westbound Lanes. Funds are needed for construction for crack sealing.	\$98,000.00 Cost \$78,400.00 Fed. \$19,600.00 State
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Appalachian

Mitchell Co. R-5528 EXEMPT	50101.3.F1, STP-1129(16) SR 1129 (Henredon Road). Funds are needed for construction for an access road.	\$245,000.00 Cost \$245,000.00 Fed.
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Bridge

Buncombe Co. B-5510 DIVISION	55010.1.FD1, BRZ-2426(2) Replace Bridge #307 over Shope Creek on SR 2426. Funds are needed for preliminary engineering.	\$100,000.00 Cost \$80,000.00 Fed. \$20,000.00 State
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Burke Co. B-4983 DIVISION	40095.3.FD1, BRSTP-1618(11) Replace Bridge #313 over Southern Railroad on SR 1618, 0.145 miles. \$1,500,000.00 has previously been approved for construction. Funds need to be increased \$244,561.00 to reflect the low bid received on June 17, 2014.	\$244,561.00 Cost \$195,649.00 Fed. \$48,912.00 State
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Burke Co. B-5869 REGIONAL	48063.1.FR1, BRSTP-0064(180) Replace Bridge #99 over Southern Railroad on US 64/US 70. Funds are needed for preliminary engineering.	\$100,000.00 Cost \$80,000.00 Fed. \$20,000.00 State
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Rutherford Co. B-4812 DIVISION	38582.1.FD2, BRZ-1520(16) Replace Bridge #35 over Holland's Creek on SR 1520. Funds are needed for preliminary engineering.	\$100,000.00 Cost \$80,000.00 Fed. \$20,000.00 State
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Rutherford Co. B-5517 DIVISION	55017.1.FD1, BRZ-1547(11) Replace Bridge #293 over Holland's Creek on SR 1547. Funds are needed for preliminary engineering.	\$100,000.00 Cost \$80,000.00 Fed. \$20,000.00 State
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Project Mitigation

Buncombe Co. B-5167WM DIVISION	42324.4.FD1, BRSTP-2806(1) Replace Bridge #108 over Upper Flat Creek on SR 2806. Funds are needed to cover charges for mitigation expenses provided by the EEP Program.	\$22,074.00 Cost \$17,659.00 Fed. \$4,415.00 State
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Division 14

National Highway

Haywood Co. I-5512 STATEWIDE	50136.3.F1, NHPIM-040-1(260) I-40. Rehabilitate Tunnels #15, #17 and #104, 0.627 miles. Funds are needed for construction based on the estimate from the 12-Month Tentative Letting List published August 5, 2014 with \$2,500,000.00 in Federal Funds and \$3,500,000.00 in State Bridge Funds that will be set up on a separate Division Project WBS Number.	\$6,000,000.00 Cost \$2,500,000.00 Fed. \$3,500,000.00 Other
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Bridge

Haywood Co. B-3186 STATEWIDE	38332.1.FS1, BRNHP-0023(32) Replace Bridges #155 and #158 over Richland Creek on US 23/74 Northbound Lane. Funds are needed for preliminary engineering.	\$100,000.00 Cost \$80,000.00 Fed. \$20,000.00 State
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Henderson Co. B-5409 DIVISION	46124.1.FD1, BRZ-1893(2) Replace Bridge #58 over Devil's Fork Creek on SR 1893. Funds are needed for preliminary engineering.	\$100,000.00 Cost \$80,000.00 Fed. \$20,000.00 State
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Transylvania Co. B-4823 DIVISION	38593.1.2, BRZ-1538(9) Replace Bridge #12 over Hogsed Creek on SR 1538. \$150,000.00 has previously been approved for preliminary engineering. Additional funds are needed based on the latest estimate.	\$125,000.00 Cost \$100,000.00 Fed. \$25,000.00 State
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Project Mitigation

Haywood Co. B-4763WM DIVISION	38535.4.FD1, BRZ-1503(8) Replace Bridge #35 over Bald Creek on SR 1503. Funds are needed to cover charges for mitigation expenses provided by the EEP Program.	\$27,451.00 Cost \$21,961.00 Fed. \$5,490.00 State
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Haywood Co. K-5002WM STATEWIDE	41534.4.FS1, NHS-0023(18) US 23/US 74 Southbound Rest Area on new location and renovate the existing Rest Area. Funds are needed to cover charges for mitigation expenses provided by the EEP Program.	\$11,037.00 Cost \$8,830.00 Fed. \$2,207.00 State
Haywood Co. R-4047WM REGIONAL	34599.4.FR2, STP-0209(6) NC 209 from US 23 Business to north of SR 1523 (Old Clyde Road). Funds are needed to cover charges for mitigation expenses provided by the EEP Program.	\$61,411.00 Cost \$49,129.00 Fed. \$12,282.00 State
Henderson Co. B-3346WM DIVISION	33004.4.FD1, BRZ-1734(3) Replace Bridge #42 over Saconon Creek on SR 1734. Funds are needed to cover charges for mitigation expenses provided by the EEP Program.	\$20,800.00 Cost \$16,640.00 Fed. \$4,160.00 State
Henderson Co. B-4547WM DIVISION	38407.4.FD1, BRSTP-1525(8) Replace Bridge #45 over Devil's Fork Creek on SR 1525. Funds are needed to cover charges for mitigation expenses provided by the EEP Program.	\$15,707.00 Cost \$12,566.00 Fed. \$3,141.00 State
Henderson Co. B-4765WM DIVISION	38537.4.FD1, BRZ-1574(4) Replace Bridge #113 over Kyles Creek on SR 1574. Funds are needed to cover charges for mitigation expenses provided by the EEP Program.	\$33,960.00 Cost \$27,168.00 Fed. \$6,792.00 State
Henderson Co. B-5149WM DIVISION	42310.4.FD1, BRZ-1574(3) Replace Bridge #38 over Clear Creek on SR 1574. Funds are needed to cover charges for mitigation expenses provided by the EEP Program.	\$775.00 Cost \$620.00 Fed. \$155.00 State
Transylvania Co. B-4289WM DIVISION	33628.4.FD1, BRZ-1324(2) Replace Bridge #93 over North Fork French Broad River on SR 1324. Funds are needed to cover charges for mitigation expenses provided by the EEP Program.	\$26,885.00 Cost \$21,508.00 Fed. \$5,377.00 State

Statewide

Safety

Statewide W-5508 STATEWIDE	45542.1.1, HSIP-000S(704) Highway System Data Collection. \$1,000,000.00 has previously been approved for preliminary engineering. Funds need to be increased \$500,000.00 for FFY14 Allocation.	\$500,000.00 Cost \$450,000.00 Fed. \$50,000.00 State
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Planning and Research

Statewide M-0478 STATEWIDE	50141.1.F1, OJT-00JT(18) OJT Training Support Services - FY 2014. Funds are needed for preliminary engineering.	\$225,339.00 Cost \$225,339.00 Fed.
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ITEM M SUMMARY - 140 PROJECT(S) - (TOTAL FEDERAL AND STATE) \$31,063,294.00

Approval – Revisions to the 2012 – 2020 STIP

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

HIGHWAY PROGRAM STIP ADDITIONS

DIVISION 10

B-5242	Barringer Drive,	Right-of-Way FY15	\$12,000 (STPOFF)
MECKLENBURG	Replace Bridge No. 376	FY15	\$3,000 (C)
Proj. Category	over Irwin Creek in Charlotte.	Construction FY16	\$1,600,000 (STPOFF)
DIVISION	<u>Add Right-of-Way in FY 15</u>	FY16	<u>\$400,000 (C)</u>
	<u>and Construction in FY 16</u>		\$2,015,000
	<u>not previously programmed.</u>		

B-5378	Michael Baker Road,	Right-of-Way FY15	\$26,000 (STPOFF)
MECKLENBURG	Replace Bridge no. 210 over	FY15	\$6,000 (C)
Proj. Category	Briar Creek in Charlotte.	Construction FY16	\$1,360,000 (STPOFF)
DIVISION	<u>Add Right-of-Way in FY 15</u>	FY16	<u>\$340,000 (C)</u>
	<u>and Construction in FY 16</u>		\$1,732,000
	<u>not previously programmed.</u>		

C-5621	US 21 and Catawba Avenue.	Engineering FY15	\$200,000 (CMAQ)
MECKLENBURG	Relocate intersection of US 21	FY15	\$50,000 (C)
Proj. Category	and Catawba Avenue to the	Right-of-Way FY15	\$1,000,000 (CMAQ)
EXEMPT	east and construct roundabout.	FY15	\$250,000 (C)
	<u>Add Preliminary Engineering</u>	Construction FY16	<u>\$806,000 (CMAQ)</u>
	<u>and Right of Way in FY 15</u>	FY16	<u>\$201,500 (C)</u>
	<u>and Construction in FY 16</u>		\$2,507,500
	<u>not previously programmed.</u>		

U-5115	Matthews Mint Hill, Intersection	Right-of-Way FY15	\$100,000 (STPDA)
MECKLENBURG	of NC 51 and Idlewild Road.	FY15	\$25,000 (C)
Proj. Category	Construct intersection	Construction FY15	\$1,300,000 (STPDA)
REGIONAL	improvements.	FY15	<u>\$325,000 (C)</u>
	<u>Add Right-of-Way in FY 15</u>		\$1,750,000
	<u>not previously programmed.</u>		

STATEWIDE

M-0219	Photogrammetry, Preliminary	Engineering FY15	\$250,000 (T)
STATEWIDE	Engineering for miscellaneous		
Proj. Category	projects.		
STATEWIDE	<u>Add preliminary Engineering</u>		
	<u>in FY 15 not previously programmed.</u>		

STIP MODIFICATIONS

DIVISION 2

B-5100 PITT Proj. Category DIVISION	Greenville (King George Road), Replace Bridge No. 421 over Meeting House Branch. <u>Delay Construction from FY 14 to FY 15 to allow additional time to acquire the necessary Right-of-Way.</u>	Construction FY14 FY14	\$550,000 (STPOFF) <u>\$137,000 (L)</u> \$687,000
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DIVISION 3

EB-5543 NEW HANOVER Proj. Category DIVISION	SR 1403 (Middle Sound Loop Road), Ogden Elementary School to SR 1986 (Oyster Drive). Construct multi-use path. <u>Delay Right-of-Way from FY 14 to FY 15 and Construction from FY 14 to FY 15 to allow additional time for Design.</u>	Right-of-Way FY15 FY15 Construction FY15 FY15	\$16,000 (DP) \$4,000 (C) \$165,000 (DP) <u>\$41,000 (C)</u> \$226,000
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W-5106 ONSLOW Proj. Category	SR 1501 (Sandridge Road), Mile post 3.13 to SR 1500 (Starling Road). Widen to three lanes. <u>Delay Construction from FY15 to FY 16 to allow division additional Design time.</u>	Right-of-Way FY15 Mitigation FY15 Construction FY16	\$2,000,000 (HSIP) \$23,000 (HSIP) <u>\$2,500,000 (HSIP)</u> \$4,523,000
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W-5322 ONSLOW Proj. Category DIVISION	SR 1501 (Sandridge Road), south of SR 1661 (Foxtrace Lane) to north of SR 1698 (Savanna Court). Widen to a three lane section. <u>Delay construction from FY 15 to FY 16 to allow division additional Design time.</u>	Right-of-Way FY15 Construction FY16	\$500,000 (HSIP) <u>\$2,000,000 (HSIP)</u> \$2,500,000
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W-5328 ONSLOW Proj. Category DIVISION	SR 1501 (Sandridge Road), Buckhead Road to Mile Post 3.13. Widen to a three lane section. <u>Delay construction from FY15 to FY 16 to allow division additional Design time.</u>	Right-of-Way FY15 Construction FY16	\$500,000 (HSIP) <u>\$2,050,000 (HSIP)</u> \$2,550,000
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DIVISION 4

C-5546	Rocky Mount, Benvenue Road	Construction	FY15	\$104,000 (CMAQ)
NASH	(NC 43/48) at Jefferys Road.		FY15	<u>\$26,000 (C)</u>
Proj. Category	Intersection improvements.			\$130,000
EXEMPT	<u>Delay construction from FY 14 to FY 15 to allow city of Rocky Mount additional time to complete Design.</u>			

DIVISION 5

I-5506	I-40, SR 1002 (Aviation	Right-of-Way	FY17	\$500,000 (NHP)
WAKE	Parkway) interchange.	Construction	FY18	<u>\$3,100,000 (NHP)</u>
Proj. Category	Construct loop ramp in			\$3,600,000
STATEWIDE	northwest quadrant.			
	<u>Correct description at request of PDEA and Division, and Delay right-of-way from FY 16 to FY 17 and construction from FY 17 to FY 18 to allow additional time for Planning and Design.</u>			

U-5315	Morrisville Parkway Extension,	Right-of-Way	FY15	\$600,000 (L)
WAKE	SR 1600 / SR 1625(Green		FY15	\$2,400,000 (STPDA)
Proj. Category	Level Church Road) to east	Construction	FY16	\$600,000 (STPDA)
DIVISION	of NC 55 in Cary. Widen		FY16	\$6,900,000 (L)
	from 2 to 4 lanes and construct		FY16	<u>\$12,500,000 (BOND R)</u>
	interchange at NC 540 (Triangle			\$23,000,000
	Expressway / Western Wake Freeway).			
	<u>Add Right-of-Way in FY 15 and construction in FY 16 not previously programmed, to reflect latest delivery schedule.</u>			

U-5529	SR 1115 (Avent Ferry Road),	Right-of-Way	FY15	\$80,000 (STPDA)
WAKE	west of SR 1101		FY15	<u>\$20,000 (C)</u>
Proj. Category	(Piney Grove - Wilbon Road) to			\$100,000
DIVISION	Village Walk Drive in Holly Springs.			
	Operational improvements.			
	<u>Modify description and accelerate Right-of-Way from FY 17 to FY 15 at request of Capital Area MPO.</u>			

DIVISION 7

B-5358	Model Farm Road, Replace	Right-of-Way	FY15	\$111,000 (STPOFF)
GUILFORD	Bridge No. 428 over Branch of		FY15	\$28,000 (C)
Proj. Category	Richland Creek in High Point.	Mitigation	FY15	\$37,000 (STPOFF)
DIVISION	<u>Add Right-of-Way in FY 15 and Construction in FY 16 not previously programmed.</u>		FY15	\$9,000 (C)
		Construction	FY16	\$500,000 (STPOFF)
			FY16	<u>\$125,000 (C)</u>
				\$810,000

C-5184	Riverwalk Trail, Riverwalk	Right-of-Way	FY14	\$80,000 (CMAQ)
ORANGE	Trail, Phase III in Hillsborough.		FY14	\$20,000 (C)
Proj. Category	Construct a paved off-road	Construction	FY15	\$360,000 (CMAQ)
EXEMPT	tail along Eno River connecting		FY15	<u>\$90,000 (C)</u>
	River Park, Gold Park and the			\$550,000
	Occoneechee Mountain State			
	Natural Area, and construct sidewalk			
	to provide pedestrian and bicycle			
	connections to the greenway.			
	<u>Delay Construction from FY 14</u>			
	<u>to FY 15 to allow town additional</u>			
	<u>time for Planning and Design.</u>			

DIVISION 8

B-5003	Commonwealth Avenue,	Construction	FY15	\$240,000 (STPOFF)
SCOTLAND	Replace Bridge No. 81 over		FY15	<u>\$60,000 (C)</u>
Proj. Category	Leith Creek with culvert in Laurinburg.			\$300,000
DIVISION	<u>Delay Construction from FY 14</u>			
	<u>to FY 15 to allow city additional</u>			
	<u>time for railroad coordination.</u>			

R-2536	US 64, Asheboro southern	Right-of-Way	FY15	\$60,935,000 (T)
RANDOLPH	bypass, US 64 west to US 64	Utilities	FY15	\$960,000 (T)
Proj. Category	east. Four-lane freeway on	Mitigation	FY15	\$508,000 (T)
STATEWIDE	new location with interchanges	Construction	FY15	\$69,500,000 (T)
	at US 220, NC 49 and zoo		FY16	\$69,500,000 (T)
	access at NC 159.		FY17	\$69,500,000 (T)
	<u>Combine segments AA, AB, B, C,</u>		FY18	<u>\$69,500,000 (T)</u>
	<u>and D into one Design- Build</u>			\$340,403,000
	<u>contract, and delay Right-of-Way</u>			
	<u>and Construction from FY 14 to</u>			
	<u>FY 15 to allow additional time</u>			
	<u>for Planning and Design.</u>			

DIVISION 10

C-5225	Charlotte, Toby Creek	Construction	FY15	\$1,274,000 (CMAQ)
MECKLENBURG	Greenway (Phase II).		FY15	\$700,000 (STPEB)
Proj. Category	Connect UNCC to nearby retail		FY15	<u>\$319,000 (L)</u>
EXEMPT	and residential development.			\$2,293,000
	<u>Delay Construction from FY 14</u>			
	<u>to FY 15 to allow additional</u>			
	<u>time for Design.</u>			

EB-4714 MECKLENBURG Proj. Category DIVISION	Charlotte, Irwin Creek Bikeway: Bruns Avenue Elementary School to Cedar Yard (near Bank of America Stadium) in Charlotte. <u>Delay Construction from FY 14 to FY 15 per MPO request.</u>	Construction FY15	\$600,000 (STPEB)
EB-5010 MECKLENBURG Proj. Category DIVISION	Cornelius, Caldwell station Creek greenway, Caldwell Commons on US 21 to Bailey Road park. <u>Delay Construction from FY 14 to FY 15 per MPO request.</u>	Construction FY15	\$2,150,000 (STPEB)
I-5405 MECKLENBURG Proj. Category STATEWIDE	I-77, I-277 (Brookshire Freeway) to west Catawba Avenue (Exit 28). Construct high occupancy toll (HOT) lanes and convert existing high occupancy vehicle (HOV) lanes to high occupancy toll (HOT) lanes. <u>Delay Right-of-Way and Construction from FY 14 to FY 15.</u>	Right-of-Way FY15 Construction FY15 FY15 FY15	\$2,000,000 (NHP) \$13,000,000 (CMAQ) \$73,200,000 (NHP) <u>\$550,000,000 (PPP)</u> \$638,200,000
U-4713B MECKLENBURG Proj. Category DIVISION	Campus Ridge Road Realignment, SR 1009 (John Street) to SR 3457 (Campus Ridge Road) <u>Delay Construction from FY 14 to FY 15 per MPO request.</u>	Construction FY15 FY15	\$1,600,000 (STPDA) <u>\$400,000 (C)</u> \$2,000,000
U-5108 MECKLENBURG Proj. Category DIVISION	Northcross Drive Extension, End of Northcross Drive to Westmoreland Road in Cornelius. Construct road on new location. <u>Accelerate Right-of-Way from FY 16 to FY 15 and Construction from FY 17 to FY 16 per MPO request.</u>	Right-of-Way FY15 FY15 Construction FY16 FY16	\$955,000 (STPDA) \$421,000 (C) \$4,765,000 (STPDA) <u>\$2,091,000 (C)</u> \$8,232,000

DIVISION 12

C-5201	NC 115, NC 115 in	Construction	FY16	\$1,800,000 (CMAQ)
IREDELL	Mooreville, Mecklenburg county		FY16	<u>\$450,000 (C)</u>
Proj. Category	line to Norman Avenue. Construct			\$2,250,000
EXEMPT	four foot bike lanes along both sides.			
	<u>Delay Construction from FY 14 to FY 16 per MPO request.</u>			

C-5528	Mooreville, Intersection of	Construction	FY16	\$280,000 (CMAQ)
IREDELL	NC 150 and Talbert Road in		FY16	<u>\$70,000 (C)</u>
Proj. Category	Mooreville. Construct right			\$350,000
EXEMPT	turn lane on southbound approach.			
	<u>Delay Construction from FY 15 to FY 16 per MPO request.</u>			

C-5529	Mooreville, Intersection of	Engineering	FY14	\$56,000 (CMAQ)
IREDELL	NC 115 and faith Road-Campus		FY14	\$19,000 (C)
Proj. Category	Lane in Mooreville. Realign	Right-of-Way	FY16	\$32,000 (CMAQ)
EXEMPT	Faith Road to tie into existing		FY16	\$11,000 (C)
	NC 115/Campus Lane	Construction	FY16	\$892,000 (CMAQ)
	intersection and construct		FY16	<u>\$297,000 (C)</u>
	dedicated turn lanes on			\$1,307,000
	Faith Road and Campus Lane			
	approaches to the intersection.			
	<u>Delay Right-of-Way from FY 15 to FY 16 per MPO request.</u>			

C-5531	Mooreville, Kistler Farm-	Construction	FY16	\$343,000 (CMAQ)
IREDELL	Briarcliff-Bellingham-White Oak		FY16	<u>\$86,000 (C)</u>
Proj. Category	sidewalk network in Mooreville.			\$429,000
EXEMPT	Construct sidewalks in various locations.			
	<u>Delay Construction from FY 15 to FY 16 per MPO request.</u>			

DIVISION 13

B-5196	Montreat (Texas Road),	Right-of-Way	FY15	\$50,000 (STPOFF)
BUNCOMBE	Replace Bridge No. 528	Construction	FY15	<u>\$575,000 (STPOFF)</u>
Proj. Category	over Flat Creek.			\$625,000
DIVISION	<u>Delay Right-of-Way from FY 14 to FY 15 to allow additional time for Planning at request of the city.</u>			

DIVISION 14

R-2409D	US 64, Indian Creek to Flat	Right-of-Way FY15	\$1,000,000 (STP)
TRANSYLVANIA	Creek Valley Road.	Construction FY15	<u>\$5,000,000 (STP)</u>
Proj. Category	Widening and realignment		\$6,000,000
REGIONAL	<u>Delay Right-of-Way from FY 14 to FY 15 to allow additional time to evaluate results from prioritization and determine whether project will advance to construction.</u>		

ADDITIONS	5 PROJECTS	\$8,254,500
MODIFICATIONS	25 PROJECTS	
	30 PROJECTS	\$8,254,500

Approval – Municipal and Special Agreements

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

SUMMARY: There are a total of 41 agreements for approval by the Board of Transportation.

Statewide

<p>National Railroad Passenger Corporation (Amtrak)</p>	<p>This Rail Agreement rescinds and replaces the statements in the related Item O from the September 2014 Board Agenda. This two-year Agreement includes the annual operations to be defined in an agreement between the Department and Amtrak for rail passenger service under the name Carolinian (Trains 79 & 80) between Charlotte and Washington, D.C. This will cover all costs associated with the operation of the Carolinian including locomotive fuel, host railroad payments, and the estimated capital cost for Amtrak-owned passenger train equipment. Amtrak and Department passenger operations for Fiscal Year 2015 will total \$26,956,573 with Carolinian expenses coming to \$20,258,138 and revenues totaling \$16,917,750. This leaves an estimated cost to the Department for the period of October 1, 2014 through September 30, 2015 of \$3,464,276, including a 7% contingency of \$123,888 for the Carolinian operation. Amtrak</p>
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and Department passenger operations for Fiscal Year 2016 will total \$27,665,509 with Carolinian expenses coming to \$20,786,029 and revenues totaling \$16,917,750. This leaves an estimated cost to the Department for the period of October 1, 2015 through September 30, 2016 of \$4,024,452, including a 7% contingency of \$156,173 for the Carolinian operation.

National Railroad Passenger Corporation (Amtrak)

This Rail Agreement rescinds and replaces the statements in the related Item O from the September 2014 Board Agenda. This two-year Agreement includes the annual operations to be defined in an agreement between the Department and Amtrak for rail passenger service under the name Piedmont (Trains 73, 74, 75, and 76) between Raleigh and Charlotte. This will cover all costs associated with Amtrak's operation of the Piedmont. Amtrak and Department passenger operations for Fiscal Year 2015 will total \$26,956,573 with Piedmont expenses totaling \$6,698,435 and revenues totaling \$3,555,000. This leaves an estimated cost to the Department for the period of October 1, 2014 through September 30, 2015 of \$3,363,475, including a 7% contingency of \$220,040 for the Piedmont operation. Amtrak and Department passenger operations for Fiscal Year 2016 will total \$27,665,509 with Piedmont expenses totaling \$6,879,480 and revenues totaling \$3,555,000. This leaves an estimated cost to the Department for the period of October 1, 2015 through September 30, 2016 of \$3,557,194 including a 7% contingency of \$232,714 for the Piedmont operation.

Norfolk Southern Railway Company (NS)
Z-5400ZY
80000.2.3.2

This Rail Agreement consists of the installation of "YIELD" or "STOP" signs at selected public crossings along the NS rail line statewide to be compliant with the Manual on Uniform Traffic Control Devices. The Department shall furnish NS with signs, posts, and installation hardware. NS shall perform the installation of the signs. In addition, the Department shall reimburse NS a lump sum fee of \$100 per each highway-rail crossing site location. The Department's participation in the project costs will be funded from the State's Freight Rail & Rail Crossing Safety Improvement fund. The estimated cost of the project is \$140,000.

Division 1

Chesapeake and Albemarle Railroad Company, Inc. (CA)
Norfolk Southern Railway Company (NS)
Currituck, Camden, Pasquotank, Perquimans, & Chowan Counties
15-RF-004
80000.1.4.4

This Rail Agreement consists of the approval of payment of state grant funds for CA to improve infrastructure, health, safety, and operating efficiency of the rail corridor. The specific projects funded by the grant include upgrading crosstie condition and surface between mileposts 22 and 47 and rehabilitation of a bridge at milepost 41.5. The Department's participation in the project costs will be funded from the State's Freight Rail & Rail Crossing Safety Improvement fund. The Department shall participate in the

project to the extent of 50% of the total project costs or up to \$300,000, whichever is less. As a condition of the award of funds, NS and the Department shall enter into a contingent interest agreement and instrument of indebtedness to secure a lien on the project assets for five (5) years.

North Carolina & Virginia
Railroad Company, LLC (NCVA)
Northampton, Bertie, & Hertford
Counties
Z-5400ZY
80000.2.3.2

This Rail Agreement consists of the installation of "YIELD" or "STOP" signs at selected public crossings along the NCVA rail line in the referenced counties to be compliant with the Manual on Uniform Traffic Control Devices. The Department shall furnish NCVA with signs, posts, and installation hardware. NCVA shall perform the installation of the signs. In addition, the Department shall reimburse NCVA a lump sum fee of \$100 per each highway-rail crossing site location. The Department's participation in the project costs will be funded from the State's Freight Rail & Rail Crossing Safety Improvement fund. The estimated cost of the project is \$5,750.

Camden County
K-4704
39550.3.1

This Project consists of improvements to the County's sewer system to serve the Department's Camden County Rest Area/ Visitor Center with a sewer pump station and a 3-inch force main sewer service. The Department's original participation was \$269,810. This Supplemental is to reimburse the County an additional amount not to exceed \$7,190. The County shall complete the project by December 31, 2014 in lieu of August 31, 1023.

Divisions 1, 2, 4, 5, & 10
Carolina Coastal Railway, Inc.
(CLNA)
Wake, Washington, Wilson, Pitt,
Greene, Nash, Franklin, Stanly,
Carteret, & Beaufort Counties
Z-5400ZY
80000.2.3.2

This Rail Agreement consists of the installation of "YIELD" or "STOP" signs at selected public crossings along the CLNA rail line in the referenced counties to be compliant with the Manual on Uniform Traffic Control Devices. The Department shall furnish CLNA with signs, posts, and installation hardware. CLNA shall perform the installation of the signs. In addition, the Department shall reimburse CLNA a lump sum fee of \$100 per each highway-rail crossing site location. The Department's participation in the project costs will be funded from the State's Freight Rail & Rail Crossing Safety Improvement fund. The estimated cost of the project is \$30,000.

Division 2

CSX Transportation, Inc.
Pitt County
U-3315
35781.2.1

This project consists of construction to a single 2 bent bridge over SR 1598/SR1531 (Dickinson Avenue) and CXS crossing 641 855T beginning at Station 64+69.00 running in an easterly direction over the tracks of CSX Transportation, Inc., to Station 66+49.00 in Pitt County. The Railroad shall provide easements across Railroad's right of way for proposed work, furnish all labor, materials, tools and

equipment, perform all work required to make changes in alignment, location or elevation of telephone, pipe and signal lines over and/or under its right of way and construct the overhead, approaches and drainage facilities. The Department shall prepare plans and specifications for the proposed overhead work, acquire all rights of way necessary for the construction of the proposed work and furnish all labor, materials, tools 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 3

New Hanover County
3CR.10651.153

This Project consists of milling & resurfacing roadway, installation of median curb & gutter, and installation of new traffic signal and signal loops along US 17 Business between the intersection of SR 2734/SR 2290 to the intersection of SR 1455 in New Hanover County. The Department wishes to increase funding participation for the Project due to higher than expected actual costs. The Department's original participation was \$399,000 of Contract Resurfacing funds. The Department agrees to reimburse the County up to an additional \$352,100 in Contract Resurfacing funds for a maximum of \$751,100 of Contract Resurfacing funds. Costs which exceed the revised maximum amount of \$1,151,100 (\$400,000 of Spot Safety funds and \$751,100 of Contract Resurfacing funds) shall be borne by the County.

City of Wilmington
New Hanover County
3CR.20651.162

This Project consists of milling and resurfacing of 17th Street from Wrightsville Avenue to SR 1301. The work will include replacement of signal loops, pavement markings and upgrades in Wilmington. The Municipality is responsible for all phases of the Project. The Department shall participate in the actual construction costs up to a maximum amount of \$256,600. Costs which exceed this amount shall be borne by the Municipality.

Clinton Industrial Switching
District, Inc. d/b/a Clinton
Terminal Railroad (CTR)
Sampson County
15-RF-007
80000.1.4.7

This Rail Agreement consists of the approval of payment of state grant funds for CTR to improve infrastructure, health, safety, and operating efficiency of the rail corridor. The specific projects funded by the grant include upgrading crosstie condition and surface between mileposts 199 and 202.5. The Department's participation in the project costs will be funded from the State's Freight Rail & Rail Crossing Safety Improvement fund. The Department shall participate in the project to the extent of 50% of the total project costs or up to \$50,000, whichever is less. As a condition of the award

of funds, CTR and the Department shall enter into a contingent interest agreement and instrument of indebtedness to secure a lien on the project assets for five (5) years.

Clinton Terminal Railroad (CTR)
Sampson County
Z-5400ZY
80000.2.3.2

This Rail Agreement consists of the installation of “YIELD” or “STOP” signs at selected public crossings along the CTR rail line in the referenced county to be compliant with the Manual on Uniform Traffic Control Devices. The Department shall furnish CTR with signs, posts, and installation hardware. CTR shall perform the installation of the signs. In addition, the Department shall reimburse CTR a lump sum fee of \$100 per each highway-rail crossing site location. The Department’s participation in the project costs will be funded from the State’s Freight Rail & Rail Crossing Safety Improvement fund. The estimated cost of the project is \$5,000.

Division 4

CSX Transportation, Inc.
(CSXT)
Town of Mount Olive
(Municipality)
Wayne County
Z-5400DG

This Rail Agreement consists of the installation of automatic warning devices and upgrades to approaches at CSXT’s municipal at-grade crossing on Hillsboro Street (Crossing No. 628 830S) in the Town of Mount Olive. 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 the plans and perform any necessary approach work. CSXT shall be responsible for all maintenance of the warning devices. The Municipality will be responsible for the following: (1) reimbursing the Department for 10% of the actual cost of the warning device installation work, (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 estimated cost of the project is \$200,000.

Division 5

City of Durham
Durham County
41731

This Project consists of the design of a roundabout at the intersection of SR 1104/1105 and SR 1106 in Durham County. At the request of the Municipality, the Department shall include provisions in the construction contract to adjust and/or relocate municipally owned utility lines. The Municipality shall reimburse the Department the entire cost of said utility work. The estimated cost to the Municipality is \$155,000.

Norfolk Southern Railway
Company (NS)
TT&E Iron & Metal, Inc.
(TT&E)

This Industrial Access Rail Agreement consists of the installation of a rail spur off NS’s line to serve the TT&E facility in Garner. TT&E shall be responsible for having the rail spur constructed. The Department shall participate in the

Wake County
15-IN-002
44158

project to the extent of 35% of the total project costs or up to \$95,000, whichever is less. The estimated cost of the work is \$1,400,000.

Norfolk Southern Railway
Company (NS)
Wake County
P-5005D & P-5500

This Supplemental Rail Agreement amends the Raleigh Union Station Track Long Lead Time Materials Funding Agreement to provide for the procurement of additional materials and increasing the funding for these materials in the amount of \$900,000. NS shall be responsible for the procurement of the materials. The Department shall reimburse NS the actual cost of said materials, using federal ARRA Funds. The increased estimated cost to the Department is \$1,200,000.

Town of Cary
Wake County
U-5315
45429.1.1
45429.2.TAD1
45429.3.TAD1

This Project consists of the planning, design and NEPA study for the new interchange with Morrisville Parkway and NC 540 in Cary. This Supplemental Agreement is to add the right of way and construction phases and increase the funding for the Project. The Municipality is responsible for all phases of the project. The Department shall allocate an amount not to exceed \$3,000,000 from STP-DA funds allocation. The Municipality will be responsible for providing \$3,000,000 (50%) matching funds for the STP-DA funds authorized. The Department is also providing \$12,500,000 in Revenue Bond funds. The Municipality will be responsible for all costs that exceed the total estimated cost.

Division 6

City of Fayetteville
Cumberland County
EB-4539 B
41563
41955.3.D2
41955.3.1
46310.3.FD1

This Project consists of construction of the Cape Fear River Trail, Phase 2. This Supplemental Agreement is to increase the funding for the Project. The Fayetteville Area Metropolitan Planning Organization (FAMPO) has allocated Transportation Alternatives Program (TAP) funding in the amount of \$600,000, for segment "C". The Municipality shall provide a match of \$150,000. The Department has allocated additional state Contingency funds in the amount of \$200,000. The completion dates for the project have been extended. Segment "A" completion date is August 31, 2015 in lieu of December 31, 2014. Segment "C" completion date is May 31, 2016.

Fayetteville Public Works
Commission
Cumberland County
W-5206 I
45336.3.9

This Project consists of improvements to SR 1141 (Cumberland Road) at Camden Road in Fayetteville. At the request of the Municipality, the Department shall include provisions in the construction contract for the contractor to adjust and/or relocate municipally owned water and sewer

lines. The Municipality shall reimburse the Department the entire cost of said utility work. The estimated cost to the Municipality is \$522,140.

Divisions 6 & 8

The Aberdeen & Rockfish
Railroad Company (AR)
Cumberland, Hoke, & Moore
Counties
Z-5400ZY
80000.2.3.2

This Rail Agreement consists of the installation of “YIELD” or “STOP” signs at selected public crossings along the AR rail line in the referenced counties to be compliant with the Manual on Uniform Traffic Control Devices. The Department shall furnish AR with signs, posts, and installation hardware. AR shall perform the installation of the signs. In addition, the Department shall reimburse AR a lump sum fee of \$100 per each highway-rail crossing site location. The Department’s participation in the project costs will be funded from the State’s Freight Rail & Rail Crossing Safety Improvement fund. The estimated cost of the project is \$15,000.

Division 7

City of Greensboro
B-5553
46311.1.F1
46311.2.F1
46311.3.F1

This Project consists of replacement of Bridge No. 98 on Ballinger Road over a tributary of Horsepen Creek in Greensboro. The Municipality is responsible for all phases of the project. The Department shall allocate an amount not to exceed 80% (\$752,000) from STP-DA funds allocation. The Municipality will be responsible for providing the 20% (\$188,000) matching funds for the STP-DA funds authorized and all costs that exceed the total estimated cost.

City of Burlington
Alamance County
3607.1.16
3607.3.16

This Project consists of sidewalk improvements on the east side of SR 1716 (Graham Hopedale Road) from Wilkins Street to North Ashland Drive in Burlington. The Municipality shall be responsible for all phases of the project. The Department shall participate in the preconstruction, actual construction and engineering costs of the Project in an amount not to exceed \$70,000. Costs which exceed this amount shall be borne by the Municipality.

Division 8

City of Asheboro
Randolph County
U-5305
47025.3.FS1

This Project consists of improvements on NC 49 Intersection with SR 1144 (Mack Road) and Connector Road and re-alignment with US 64 West in Randolph County. At the request of the Municipality, the Department shall include provisions in the construction contract 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 \$17,319.

Atlantic and Western Railway,
Limited Partnership (ATW)
Lee County
Z-5400ZY
80000.2.3.2

This Rail Agreement consists of the installation of “YIELD” or “STOP” signs at selected public crossings along the ATW rail line in the referenced county to be compliant with the Manual on Uniform Traffic Control Devices. The Department shall furnish ATW with signs, posts, and installation hardware. ATW shall perform the installation of the signs. In addition, the Department shall reimburse ATW a lump sum fee of \$100 per each highway-rail crossing site location. The Department’s participation in the project costs will be funded from the State’s Freight Rail & Rail Crossing Safety Improvement fund. The estimated cost of the project is \$5,000.

Laurinburg & Southern Railroad
Co., Inc. (LRS)
Scotland & Hoke Counties
Z-5400ZY
80000.2.3.2

This Rail Agreement consists of the installation of “YIELD” or “STOP” signs at selected public crossings along the LRS rail line in the referenced counties to be compliant with the Manual on Uniform Traffic Control Devices. The Department shall furnish LRS with signs, posts, and installation hardware. LRS shall perform the installation of the signs. In addition, the Department shall reimburse LRS a lump sum fee of \$100 per each highway-rail crossing site location. The Department’s participation in the project costs will be funded from the State’s Freight Rail & Rail Crossing Safety Improvement fund. The estimated cost of the project is \$18,000.

Divisions 8 & 10

Aberdeen, Carolina, & Western
Railway Company (ACWR)
Cabarrus, Chatham, Stanly,
Mecklenburg, Moore, &
Montgomery Counties
Z-5400ZY
80000.2.3.2

This Rail Agreement consists of the installation of “YIELD” or “STOP” signs at selected public crossings along the ACWR rail line in the referenced counties to be compliant with the Manual on Uniform Traffic Control Devices. The Department shall furnish ACWR with signs, posts, and installation hardware. ACWR shall perform the installation of the signs. In addition, the Department shall reimburse ACWR a lump sum fee of \$100 per each highway-rail crossing site location. The Department’s participation in the project costs will be funded from the State’s Freight Rail & Rail Crossing Safety Improvement fund. The estimated cost of the project is \$25,000.

Division 9

City of Lexington
Davidson County
B-3159
38331.3.FR1

The Project consists of the replacement of Bridge # 27 over 29-64-70/I-85 business loop on NC 8 / US 52 in Davidson County. The Department shall prepare the environmental and/or planning document, project plans and specifications, construct the project, and acquire any needed right of way. The Municipality shall relocate and adjust any municipally-owned utilities.

Town of Mocksville
Davie County
ER-2973 I
3709.3.31

This Project consists of the landscape plantings at the interchange of US601/I-40 in Mocksville. The Municipality shall acquire any needed right of way, relocate and adjust all utilities in conflict with the Project and assume maintenance of the roundabout. The Department shall prepare the environmental and/or planning document, plans and specifications and administer and award the construction contract. The Municipality shall be responsible for all maintenance upon completion of the Project.

Winston Salem Southbound
Railway Company
Forsyth County
U-2925
34892.2.2

This project consists of realigning and reconstructing the railroad tracks of Winston Salem Southbound Railway to construct the Salem Creek Connector from SR4326 (Rams Drive) to SR 4325 (Martin Luther King Jr. Drive) in Forsyth County. The Railroad shall provide easements across Railroad’s right of way for proposed work, furnish all labor, material, tools and equipment, perform all work required to make changes in alignment, location or elevation of Railroad’s tracks, telephone, pipe and signal lines over and/or under its right of way and construct a grade separation underpass and to use and maintain roadways, highway, retaining walls and drainage facilities. 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, tools 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 9 & 11

Piedmont & Atlantic Railroad
Co., Inc. d/b/a Yadkin Valley
Railroad Company (YVRR)
Forsyth, Stokes, Surry, & Wilkes
Counties
Z-5400ZY
80000.2.3.2

This Rail Agreement consists of the installation of “YIELD” or “STOP” signs at selected public crossings along the YVRR rail line in the referenced counties to be compliant with the Manual on Uniform Traffic Control Devices. The Department shall furnish YVRR with signs, posts, and installation hardware. YVRR shall perform the installation of the signs. In addition, the Department shall reimburse YVRR a lump sum fee of \$100 per each highway-rail crossing site location. The Department’s participation in the project costs will be funded from the State’s Freight Rail & Rail Crossing Safety Improvement fund. The estimated cost of the project is \$5,500.

Division 10

Town of Indian Trail
Union County
C-4957A
44057.3.1

This Project consists of the construction of sidewalks to approximately 12,000 linear feet of sidewalk located on the north side of Rogers Road to complete the Wesley Chapel-Stouts sidewalk Project in Union County. This Supplemental Agreement is to increase the amount of

CMAQ funding and to extend the completion date of the Project. The Department agrees to reimburse the Municipality an additional \$286,666 of CMAQ funds and the Municipality will provide \$71,666 as the non-federal match for a total of \$838,642 in CMAQ funds and \$209,660 in local match. The completion date shall be extended to September 30, 2015 in lieu of September 9, 2011. This Agreement supersedes the Agreement approved by the Board on August 7, 2014.

City of Kannapolis
Cabarrus County
C-5502
45495.1.F1
45495.2.F1
45495.3.F1

This Project consists of the construction of approximately 800 linear feet of sidewalk Little Texas Road between Forest Park Drive and existing sidewalk south of Mission Tripp St in Cabarrus County. The Department agrees to reimburse the Municipality seventy-five (75%) of eligible expenses up to \$153,000 in CMAQ funds. The Municipality shall provide \$51,000 as the non-federal match and will be responsible for all costs that exceed \$204,000.

City of Charlotte
Mecklenburg County
U-2507 A
34811.3.FD5
U-2507 AA
34811.1.FD2
34811.2.3
34811.3.FD5

This Project consists of improvements on SR 2467 (Mallard Creek Road) from SR 2480 (Sugar Creek Road) to SR 2665 (Harris Boulevard) in Charlotte. This Supplemental Agreement is for additional work to be included in the scope of the Project. The additional work will include a 10' asphalt multi-use path along the IBM Drive Connector. The Municipality shall reimburse the Department for the additional work in the amount of \$30,708.

City of Charlotte
Mecklenburg County
17BP.10.R.101

This Project consists of lengthening the Eastway Drive Bridge # 590052 over the North Carolina Railroad to provide clearance for the Blue Line Extension alignment under the bridge in Mecklenburg County. The Municipality is responsible for all phases of the Project. The Department shall reimburse the Municipality 100% of the approved eligible costs covered under this Agreement up to the maximum amount of \$184,790. The Municipality shall be responsible for all costs that exceed that amount.

Division 11

County of Surry
ER-2973 K
3711.3.20

This Project consists of landscape design and plantings at the traffic island along the east side of US 52 Business South near US 52 in Surry County. The Department shall develop the landscape design, prepare plans and site and install the plantings. The County shall assume maintenance of the plantings at the end of a one-year establishment period.

Town of Hudson
Caldwell County
ER-2973 K
3711.3.17

This Project consists of the landscape design and plantings at the roundabout on R 1160 (Mount Herman Road) at Roy E. Coffee Drive (NS) in Hudson. The Department shall develop the landscape design, prepare plans and site, and install the plantings. The Municipality shall assume maintenance of the plantings at the end of a one-year establishment period.

Watauga County
EB-5527
50043.3.1

This Project consists of the construction of a greenway between the Tweetsie Railroad and Sterling Creek Park. This supplemental agreement provides additional funding for the Project. The Department shall reimburse an additional \$20,000 in Transportation Enhancement (TE) funds and \$5,000 in State match funds. The County shall be responsible for all costs that exceed the new total estimated cost of \$400,000.

Divisions 11, 12, & 13

Caldwell County Railroad
Company (CWCY)
Burke, Caldwell, & Catawba
Counties
Z-5400ZY
80000.2.3.2

This Rail Agreement consists of the installation of “YIELD” or “STOP” signs at selected public crossings along the CWCY rail line in the referenced counties to be compliant with the Manual on Uniform Traffic Control Devices. The Department shall furnish CWCY with signs, posts, and installation hardware. CWCY shall perform the installation of the signs. In addition, the Department shall reimburse CWCY a lump sum fee of \$100 per each highway-rail crossing site location. The Department’s participation in the project costs will be funded from the State’s Freight Rail & Rail Crossing Safety Improvement fund. The estimated cost of the project is \$15,000.

Division 12

Alexander Railroad Company
(ARC)
Alexander & Iredell Counties
Z-5400ZY
80000.2.3.2

This Rail Agreement consists of the installation of “YIELD” or “STOP” signs at selected public crossings along the ARC rail line in the referenced counties to be compliant with the Manual on Uniform Traffic Control Devices. The Department shall furnish ARC with signs, posts, and installation hardware. ARC shall perform the installation of the signs. In addition, the Department shall reimburse ARC a lump sum fee of \$100 per each highway-rail crossing site location. The Department’s participation in the project costs will be funded from the State’s Freight Rail & Rail Crossing Safety Improvement fund. The estimated cost of the project is \$4,000.

Norfolk Southern Railway
Company (NS)
City of Kings Mountain
(Municipality)

This Rail Agreement consists of the installation of automatic warning devices and upgrades to approaches at NS’s municipal at-grade crossing on Linwood Road (Crossing No. 716 255C) in the City of Kings Mountain. The Department

Cleveland County
Z-5400LB
43600.1.39
43600.3.39

shall arrange for NS to prepare plans and to perform the installation of the automatic warning devices pursuant to a 2008 Master Signal Agreement. The Municipality shall prepare the plans and perform any necessary approach work. NS shall be responsible for all maintenance of the warning devices. The Municipality will be responsible for the following: (1) reimbursing the Department for 10% of the actual cost of the warning device installation work, (2) 100% of any cost not reimbursed by 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 project is \$298,000.

Division 14

Great Smoky Mountains
Railroad, LLC (GSMR)
Cherokee, Jackson, & Swain
Counties
Z-5400ZY
80000.2.3.2

This Rail Agreement consists of the installation of "YIELD" or "STOP" signs at selected public crossings along the GSMR rail line in the referenced counties to be compliant with the Manual on Uniform Traffic Control Devices. The Department shall furnish GSMR with signs, posts, and installation hardware. GSMR shall perform the installation of the signs. In addition, the Department shall reimburse GSMR a lump sum fee of \$100 per each highway-rail crossing site location. The Department's participation in the project costs will be funded from the State's Freight Rail & Rail Crossing Safety Improvement fund. The estimated cost of the project is \$5,000.

SUMMARY: There are a total of 9 agreements for informational purposes only.

Division 2

Town of Maysville
Jones County
49015

This Project consists of the preparation and installation of plantings in traffic pedestrian/traffic calming islands on US 17/NC 58 in Jones County. The Department shall be responsible for all phases of the work. The Municipality shall be responsible for all liability and maintenance responsibilities for the landscaping upon completion of the Project.

Division 3

County of New Hanover
EB-5543
45846.1.1
45846.2.1
45846.3.1

This Project consists of bicycle lanes on Red Cedar Road, multi-use paths along Middle Sound Loop Road, Oyster Road and Bright Leaf Road, and a pedestrian bridge connecting to Thais Trail in New Hanover County. This Supplemental Agreement is to extend the completion date of the Project to May 21, 2015 in lieu of December 31, 2014.

Town of Ocean Isle Beach
Brunswick County
36249.3386

This Project consists of the installation of one (1) high visibility crosswalk and applicable signs at Driftwood Drive and W. First Street in Ocean Isle Beach. The Department shall be responsible for all phases of the work. The Municipality shall reimburse the Department 100% of the actual cost of all work performed by the Department. The estimated cost is \$1,300.

Division 4

University of Mount Olive
Wayne County
4SP.10961.7

This Project consists of removing and replacing the signs at eleven locations at interstate exits in Wayne County. The University shall reimburse the Department one hundred percent (100%) of the actual cost of the work performed by the Department. The estimated cost of the work is \$20,000.

Son-Lan Classic Development
Company
Johnston County
36249.3391

This Project consists of modifying the existing traffic signal located on NC 42 at the intersection of NC 42 and the Wal-Mart shopping center/Son-Lan Parkway Extension in Johnston County. The Developer shall reimburse the Department 100% of the actual cost of said work. The estimated reimbursement to the Department for review and inspection is \$5,000.

Division 5

Alexander Industrial Park
Associates, LLC
Durham County
5C.03067

This Project consists of widening and paving of Smallwood Road, with the Developer responsible for the cost of adding 10 additional feet of width, for a total width of 30 feet, in Durham County. The Department shall be responsible for all phases of the work. The Developer shall reimburse the Department 100% of the cost of all the additional work performed by the Department. The total estimated cost of the Project is \$168,338. The Developer shall reimburse the Department for the additional work performed by the Department, estimated to be \$105,183.

Division 6

Campbell University
Harnett County
W-5206 AG
45336.3.FR33

This Project consists of construction of a pedestrian tunnel under US 421 on the campus of Campbell University in Harnett County. The Department shall be responsible for all phases of the work. The University shall participate in the construction cost of the project in the sum of \$300,000.

Division 10

The Bank of North Carolina
Union County
36249.3387

This Project consists of the installation of a traffic signal at the intersection of Providence Road (NC 16) and Prescot Glen Parkway in Union County. The Developer shall

reimburse the Department 100% of the actual cost of said work. The estimated reimbursement to the Department for review and inspection is \$5,000.

Division 11

Town of Dobson
 Surry County
 30000.15.10

This Project consists of the extension of a 6" water line along SR 1345 (Prison Camp Road) and along Rive End Lane in Surry County. The Department shall be responsible for planning, design, utilities and right of way. The Department shall participate in the actual construction cost. The estimated cost is \$56,000. Upon completion, the Municipality shall own and maintain water line.

Approval – Municipal Street System Changes

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

Deletions from the State Highway System

BOT approval of the following will be retroactive to June 30, 2014.

Division	County	Municipality	Road	Termini	Length
4	Wilson 2014_10_M001	Wilson	SR 1326	To delete (SR 1326) Atlantic Christian College Drive from Hines Street to Raleigh Road Pkwy past intersection.	0.81
			SR 1356	To delete (SR 1356) Raleigh Road from Hines Street to just past Atlantic Christian College Drive.	0.86

Approval - Preliminary Right of Way Plans

A motion was made by Board Member Perkins, seconded by Board Member Palermo, 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 2)

Craven County; I.D. No. R-4463AA; Project No. 35601.2.R3:
NC 43 Connector from South of US 70 to US 70

(Division 5)

Wake County; I.D. No. W-5205U; Project No. 45335.2.FD22:
SR 2215 (Buffalo Road) in the vicinity of SR 2939 (Willow Creek Drive)

(Division 6)

Cumberland County; I.D. No. W-5206U; Project No. 45336.2.FD21:
SR 2238 (Sand Hill Road) at SR 2252 (Chicken Foot Road)

Cumberland County; I.D. No. W-5206AF; Project No. 45336.2.FD32:
SR 1400 (Cliffdale Road) at McPherson Church Road in Fayetteville

Cumberland County; I.D. No. W-5206Z; Project No. 45336.2.FD26:
SR 1103 (Galatia Church Road) at SR 1102 (Gillis Hill Road); SR 1103 (Galatia Church Road)
SR 1112 (Stoney Point Road); and SR 1112 (Stoney Point Road) at SR 1102 (Gillis Hill Road)

Harnett County; I.D. No. W-5206AG; Project No. 45336.2.FR33:
NC 421 in the vicinity of SR 2000 (Wade Stewart Road) and the Campus of Campbell University

Robeson County; I.D. No. R-5018; Project No. 41521.2.2:
NC 211 from NC 72 (Roberts Ave) to East of SR 2110 (Snake Rd)

(Division 7)

Guilford County; I.D. No. B-4959; Project No. 40151.2.FD1:
Bridge No. 193 over Buffalo Creek on SR 2719

(Division 8)

Chatham County; I.D. No. B-4461; Project No. 33712.2.FD1:
Bridge NO. 10 over Shaddox Creek on SR 1916

(Division 9)

Stokes County; I.D. No. BD-5109AE; Project No. 45355.2.FD31:
Bridge No. 45 over an unnamed creek on SR 1998

Rowan County; I.D. No. BD-5109AD; Project No. 45355.2.FD30:
Bridge No. 14 over Kerr Creek on SR 1768

Davidson County; I.D. No. U-4742NC; Project No. 39746.2.FD24:
SR 1508 (Hickory Tree Road) at Mendenhall Road

(Division 10)

Cabarrus County; I.D. No. U-4910B; Project No. 40373.2.F2:
SR 1445 (Dertia Road) Aviation Boulevard to SR 1394 (Poplar Tent Road)

Anson County; I.D. No. B-5009; Project No. 41538.2.F1:
Bridge No. 90 on East Wade Street over Moss Creek Municipal Bridge

(Division 11)

Watauga County; I.D. No. B-5118; Project No. 42256.2.FD1:
Bridge no. 55 over creek on SR 1557

PRELIMINARY RIGHT OF WAY PLANS 15 PROJECT(S) \$0.00

Approval - Final Right of Way Plans

A motion was made by Board Member Perkins, seconded by Board Member Palermo, 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 7)

Project No. 43219.2.STR01P5204; Guilford County; I.D. No. P-5204:

Structures, grading, drainage and paving on SR 2819 (McLeansville Road) grade separation over NS/NCRR Railroad from SR 2826 to North of SR 2746 with the right of way indicated upon the final plans for said project.

(Division 9)

Project No. 46128.2.1; Forsyth County; I.D. No. W-5304:

Intersection of Gumtree Road (SR 2692) Sawmill Road (SR2693) and Reid Road (SR 4203) with the right of way indicated upon the final plans for said project.

FINAL RIGHT OF WAY PLANS

2 PROJECT(S)

\$0.00

Approval - Revisions of the Final Right of Way Plans

A motion was made by Board Member Perkins, seconded by Board Member Palermo, 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 1)

Project No. 34548.2.1; I.D. No. R-3620; Washington 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) 4 as presented at the October 2, 2014 Board of Transportation Meeting.

(Division 7)

Project No. 41877.2.1; I.D. No. W-5114; Guilford County:

Final Right of Way plans approved on the minutes of the June 5, 2014 Board of Transportation Meeting. Revised additional right of way, easements or control of access shown on plan sheet(s) 5 as presented at the October 2, 2014 Board of Transportation Meeting.

(Division 10)

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) 15 and 23 as presented at the October 2, 2014 Board of Transportation Meeting.

REVISION FINAL ROW PLANS

3 PROJECT(S)

\$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 Perkins, seconded by Board Member Palermo, that the following highway right of way conveyances are approved:

(Division 9)

**Project 8.1631507, Parcel I-2511CA 043, I-85 from South of US 601 to North of SR 1003 (Bringle Ferry Road) near East Spencer
Rowan County**

Conveyance of an approximate 0.639-acre residue area to Salisbury NC (1329 Innes) LLC, for the high bid amount of \$451,000.00.

CONVEYANCE ROW RESIDUE

1 PROJECT

\$451,000.00

Approval – Conveyance of Surplus Highway Right of Way

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

(Division 3)

**Project 6.801785, Parcel 059, SR 1551 (Main Street)
Brunswick County**

Abandonment of an approximate of 0.014 -acre surplus right of way area.

(Division 10)

**Project 8.16519, Parcel 000, Intersection of NC 49 (South Tryon Street) and SR 5922 (Old Steele Creek Road) in Charlotte
Mecklenburg County**

Conveyance of an approximate 0.129-acre surplus right of way area to Steele Creek (1997) Limited Partnership, for the appraised value of \$56,000.00.

CONVEYANCE OF SURPLUS HIGHWAY ROW 2 PROJECT(S) \$56,000.00

R-ITEM SUMMARY 23 PROJECT(S) TOTAL: \$507,000.00

**Approval – Recommended Allocation of Highway Maintenance Appropriations
(Fiscal Year 2014- 2015)**

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

On September 4, 2014 the Board of Transportation approved an allocation of Maintenance Funds in the amount of \$1,075,505,307 in accordance with Senate Bill 744. As a result of a current credit balance, an additional \$46,633,724 in General Maintenance Reserve is now available for distribution. The staff recommends these funds be allocated to the Divisions based on the existing needs based formulas approved by the Board of Transportation and in accordance with Pages 1 and 2.

<u>SCHEDULE I – PRIMARY SYSTEM</u>	<u>ORIGINAL ALLOCATION</u>	<u>SUPPLEMENTAL ALLOCATION</u>	<u>TOTAL ALLOCATION</u>
Road and Bridge Maintenance	84,713,560	-	84,713,560
State and Federal Obligation	13,097,500	-	13,097,500
Asset Maintenance and Operation	11,859,000	-	11,859,000
Research and Development	675,000	-	675,000
Emergency	30,500,000	-	30,500,000
SUBTOTAL	\$140,845,060	\$0	\$140,845,060

<u>SCHEDULE II – SECONDARY SYSTEM</u>			
Road and Bridge Maintenance	233,222,435	-	233,222,435
State and Federal Obligation	2,282,500	-	2,282,500
Asset Maintenance and Operation	5,918,000	-	5,918,000
Research and Development	450,000	-	450,000
Emergency	21,000,000	-	21,000,000
SUBTOTAL	\$262,872,935	\$0	\$262,872,935

<u>SCHEDULE III – GENERAL MAINTENANCE RESERVE</u>			
Road and Bridge Maintenance	40,560,850	46,633,724	87,194,574
Emergency	5,000,000	-	5,000,000
SUBTOTAL	\$45,560,850	\$46,633,724	\$92,194,574

<u>SCHEDULE IV – BRIDGE PROGRAM</u>	\$153,008,350	\$0	\$153,008,350
<u>SCHEDULE V – PAVEMENT PRESERVATION</u>	\$65,045,024	\$0	\$65,045,024
<u>SCHEDULE VI – CONTRACT RESURFACING</u>	\$408,173,088	\$0	\$408,173,088
GRAND TOTAL	\$1,075,505,307	\$46,633,724	\$1,122,139,031

SCHEDULE III – GENERAL MAINTENANCE RESERVE

General Maintenance Reserve Formula reconciles Division assessed needs and non-assessed needs with the Statewide assessed and non-assessed needs. Beginning in 1999, the General Assembly has provided additional maintenance dollars to help address maintenance needs identified by the Department’s Maintenance Condition Assessment Program. Of the total available funds, it is recommended that \$1,947,012 be disbursed among Divisions 1, 2, and 3 for the operation and maintenance of moveable span bridges. The staff recommends the remainder of the funds be disbursed based on the existing needs based formula.

Further detail regarding recommended allocations of these funds is addressed in Table 1 below.

Table 1 – SCHEDULE III

Division	Original GMR Allocation	Supplemental GMR Allocation	Total GMR Allocation
1	2,780,295	4,537,338	7,317,633
2	2,797,777	3,645,168	6,442,945
3	2,983,842	4,453,073	7,436,915
4	2,864,932	3,794,577	6,659,509
5	2,893,379	3,805,927	6,699,306
6	2,762,837	3,076,333	5,839,170
7	2,976,446	3,025,359	6,001,805
8	3,126,034	3,724,652	6,850,686
9	2,750,859	2,626,217	5,377,076
10	3,193,215	691,934	3,885,149
11	2,555,537	4,484,039	7,039,576
12	3,149,599	2,544,414	5,694,013
13	3,022,423	2,451,395	5,473,818
14	2,703,675	3,773,298	6,476,973
Subtotal	\$40,560,850	\$46,633,724	\$87,194,574
State and Federal Obligation	-	-	-
Asset Maintenance & Operations	-	-	-
Research and Development	-	-	-
Emergencies	5,000,000	-	5,000,000
Subtotal	\$5,000,000	\$0	\$5,000,000
Grand Total	\$45,560,850	\$46,633,724	\$92,194,574

* Allocations are capped at maximum 45% delta from previous Distribution Formulas

Committee Reports

Chair Curran – Chair of the Audit Committee, provided a report.

Chair Curran – Chair of the Road Naming Committee, provided an update. The committee will bring before the Board in November resolutions for Jeremiah M. Goodson, Jr. and Representative W. Eugene McCombs.

Ferrell Blount, Vice-Chair of the Highways Committee, provided an update.

Cheryl McQueary, Chair of the Funding & Appropriation Strategies Committee, provided a report.

Susan Pullium, Director of Strategic Planning, provided an update on behalf of the Chair and Vice-Chair for the Economic Development and Intergovernmental Relations Committee.

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

Adjournment

There being no further business to come before the Board, the meeting was adjourned at 9:35 a.m.



Chairman,
North Carolina Board of Transportation

Attest: Sarah Mitchell
Secretary to the Board of Transportation

Dated this 6th day of November, 2014