

I N D E X

BOARD OF TRANSPORTATION MEETING

June 5, 2014

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Board of Transportation Meeting

June 5, 2014

Call to Order

Chairman Curran called the meeting of the Board of Transportation to order at 8:33 a.m. Thursday, June 5, 2014 in Raleigh, North Carolina with the following members present:

Fearing, Overholt, Blount, Lee, Lennon, Tulloss, Crawford, Grannis, Burns, Alexander, Perkins, Collett, Palermo, Wetmore, Brown and Kernea.

Board Members Smith and McQueary were absent.

Invocation

The invocation was offered by Board Member Fearing.

Approval – Minutes of the May 1, 2014 and May 14, 2014 Board Meeting

The minutes of the May 1, 2014 Board of Transportation meeting were unanimously approved upon a motion by Board Member Kernea, seconded by Board Member Palermo. The minutes of the May 14, 2014 Board of Transportation meeting were unanimously approved upon a motion by Board Member Lee, seconded by Board Member Perkins.

Ethics Statement

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

Secretary's Remarks

Secretary Tata welcomed everyone to Raleigh and he recognized the special guests in attendance. He introduced Secretary Susan Kluttz and Chief Deputy Karin Cockran with the Department of Cultural Resources. He noted that during the meeting, we will view a video entitled, "Art That Moves You", which is a collaborative effort between the Department of Cultural Resources and the Department of Transportation.

The Secretary updated the Board on the media event that was held at the Huntersville DMV office a few weeks ago. The new state-of the art facility includes driver license, vehicle registration and titling services, as well as administrative hearings and DMV's License & Theft. The Highway Patrol will also be joining this office in the future. The event was a great success.

Secretary Tata thanked Commissioner Thomas, Deputy Commissioner Randy Dishong, and their DMV team for all their hard work. He also thanked David Ulmer and his IT team for their ongoing efforts, and Mike Charbonneau and his communications team for helping pull the event together. In addition, this event could not have happened without the support of the Facilities Management Division who oversaw the design and construction of this facility. He extended a special thanks to Stan Young in the Facilities Maintenance Unit for his outstanding work.

The Secretary introduced Paul Cozza, the new Chief Executive Officer with the State Ports Authority. Mr. Cozza was chosen following an eight-month international search. Prior to joining the Ports Authority in March, Mr. Cozza previously served in several roles for Maersk Line, Limited, including Chief Financial Officer, Senior Vice-President for Finance and Administration, and Vice President for Network Planning. In addition to his experience with the world's largest container line, Mr. Cozza has more than a decade of experience with CSX Corporation/Sea-Land Service, Inc. He was the Vice President for Terminal Operations and General Manager, Europe, as well as the Tradelane Director, Asia Container Services.

Secretary Tata updated the Board on the Strategic Transportation Investment Law (STI). On May 14, the Department released the preliminary data for 3,100 projects across the state being evaluated under STI. This includes 91 projects at the statewide tier and a total of 280 projects at the division and regional tier. The Department is moving forward with 108 major transition projects that are scheduled for construction before July 1, 2015.

The 90-day period for soliciting public comment on the project data began Monday and the MPOs, RPOs, and Division Engineers will be assigning local input points to projects based on established methodologies. Statewide projects are evaluated on data-driven criteria, while projects on the regional and division level are evaluated both on data and local input (30% on regional level and 50% on division level) to provide the ability to address local needs. In the coming weeks, public meetings will be held in each division across the state to solicit feedback regarding the projects under consideration. Information about these meetings can be found by going to the NCDOT website. Once the local input is calculated and all the final project scores and rankings are established, the Department will program the projects based on the total scores. The draft State Transportation Improvement Program is scheduled to be released for public comment in December and be adopted by the Board in June 2015.

Secretary Tata announced that both the men's and women's U.S. Open championships will be held back to back in Pinehurst June 9 - 21. This is the first time the championships have been held at the same course in consecutive weeks. NCDOT completed several roadway improvement projects in advance of the U.S. Open, which is expected to generate up to \$170 million in economic benefits for the region. State Roadside Environmental Engineer Don Lee will be presenting more information on these efforts in his presentation.

Art That Moves You

Don Lee, State Roadside Environmental Engineer, provided a PowerPoint presentation on an Inter-agency collaboration with the Department of Cultural Resources, Department of Commerce, and the Department of Transportation.

Legislative Update

Keith Weatherly, Deputy Secretary for Legislative Affairs and Policy, provided a legislative update.

Ecosystem Enhancement Program (EEP) Budget

Richard Hancock, Manager of the Project Development and Environmental Analysis Unit, along with Michael Ellison, Ecosystem Enhancement Program Director, provided an overview of the EEP budget. The budget will come before the Board in July for approval.

Tornado Recovery Stats

Chief Engineer Mike Holder provided a presentation on the recovery efforts in Divisions 1 and 2 as a result of the tornado on April 25.

Division 4 Update

Board Member Gus Tulloss provided a PowerPoint presentation to share concerns and challenges in Division Four.

Approval of Projects

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

Delegated Authority Items

Approval – Award of Highway Construction Contracts in the May 20, 2014 Letting

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

Board Member Collett noted a conflict of interest on project W-5114 in Guilford County.

Project	Contract Awarded To	Amount
C203396 42302.3.FS1 BERTIE B-5141	S. T. WOOTEN CORPORATION WILSON, NC	\$2,020,679.64
C203395 38421.3.FD1 NEW HANOVER, PENDER B-4591	S. T. WOOTEN CORPORATION WILSON, NC	\$2,029,711.18
C202603 39026.3.FR1 WAYNE U-3609A	FSC II LLC DBA FRED SMITH COMPANY RALEIGH, NC	\$2,768,500.00
C203553 5CR.10391.15, 5CR.20391.15 GRANVILLE	CAROLINA SUNROCK, LLC RALEIGH, NC	\$2,746,470.52
C203554 5CR.10921.50, 5CR.20921.50 WAKE	FSC II LLC DBA FRED SMITH COMPANY RALEIGH, NC	\$4,808,740.04
C203555 5CR.10921.51, 5CR.20921.51 WAKE	FSC II LLC DBA FRED SMITH COMPANY RALEIGH, NC	\$4,806,597.18
C203415 41877.3.FR1 GUILFORD W-5114	YATES CONSTRUCTION CO., INC. STOKESDALE, NC	\$1,819,807.14
C203397 42340.3.FD1 MOORE B-5164	TCB BUILDERS, LLC LEXINGTON, NC	\$583,107.85

C203544 17BP.8.R.58 HOKE, SCOTLAND, RICHMOND, MONTGOMERY	SMITH-ROWE, LLC MOUNT AIRY, NC	\$8,819,994.49
C203557 10CR.10601.92, 10CR.10601.98, 10CR.20601.180, 10CR.20601.182, 10CR.20601.184, 10CR.20601.185, 10CR.20601.186, 10CR.20601.187, 10CR.20601.188, 10CR.20601.189, 10CR.20601.190, 10CR.20601.191, 10CR.20601.196, 10CR.20601.197, 10CR.20601.198, 10CR.20601.201, 10CR.20601.202, 10CR.20601.203, 10CR.20601.204 MECKLENBURG	FEREBEE CORPORATION CHARLOTTE, NC	\$2,838,137.37
C203556 10CR.10601.93, 10CR.10601.94, 10CR.10601.95, 10CR.10601.96, 10CR.10601.97, 10CR.20601.181, 10CR.20601.183, 10CR.20601.192, 10CR.20601.193, 10CR.20601.194, 10CR.20601.195, 10CR.20601.199, 10CR.20601.200 MECKLENBURG	J. T. RUSSELL & SONS, INC. ALBEMARLE, NC	\$2,933,943.25
C203546 17BP.11.R.117 ASHE	JAMES R. VANNOY & SONS CONSTRUCTION COMPANY, INC JEFFERSON, NC	\$4,553,549.72
C203027 34497.3.FS4 CLEVELAND R-2707AB	CONTI ENTERPRISES, INC EDISON, NJ	\$8,924,322.00

C203201 34497.3.FS5 CLEVELAND R-2707B	YOUNG & MCQUEEN GRADING CO., INC. BURNSVILLE, NC	\$34,717,787.96
C203547 34497.3.FS4, 34497.3.FS5 CLEVELAND R-2707AB, R-2707B	E.S. WAGNER COMPANY, LLC - SOUTH CA PIEDMONT, SC	\$33,122,503.58
C203528 17BP.12.R.103 IREDELL, ALEXANDER	R.E. BURNS & SONS CO., INC. STATESVILLE, NC	\$4,364,855.00

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 private firms to prepare right of way and final plans 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:	46000.1.1 (B-5300) Beaufort County Replace Bridge 55 over Pantego Creek on US 264
Scope of Work:	Roadway and Hydraulic Design
Estimated Construction Cost:	\$1,100,000.00
Firm:	AMEC Environmental & Infrastructure, Inc., Durham, NC
Maximum Engineering Fee:	\$72,004.25
SPSF Utilization:	0%

DIVISION 3

Project: 40233.1.1 (B-4929) Pender County
Replace Bridge 16 over the Intracoastal
Waterway on NC 50-210

Scope of Work: Roadway and Hydraulic Design and Traffic
Control Plans

Estimated Construction Cost: \$46,400,000.00

Firm: RS&H Architects-Engineers-Planners, Inc.,
Charlotte, NC

Maximum Engineering Fee: \$246,124.99

SPSF Utilization: 0%

DIVISION 7

Project: 34820.1.2 (U-2524BC) Guilford County
Greensboro Western Loop (I-73 Connector)
from I-73/I-840 to SR 2085 (Bryan Boulevard)
Interchange

Scope of Work: Roadway Design and Traffic Control Plans

Estimated Construction Cost: \$9,900,000.00

Firm: Parsons Transportation Group, Raleigh, NC

Maximum Engineering Fee: \$59,825.75

SPSF Utilization: 0%

DIVISION 9

Project: 34147.1.2 (I-0911A) Davie-Forsyth Counties
I-40 from 0.3 Mile West of NC 801 in Davie
County to 0.3 Mile West of SR 1101 (Harper
Road/Tanglewood Park Business Road in
Forsyth County)

Scope of Work: Roadway and Hydraulic Design, Traffic
Control Plans, and Erosion Control Plans

Estimated Construction Cost: \$48,200,000.00

Firm: ICA Engineering, Inc., Raleigh, NC

Maximum Engineering Fee: \$295,788.57

SPSF Utilization: 0%

DIVISION 13

Project: 46111.1.1 (B-5396) Buncombe County
Replace Bridge 416 over Stony Fork Creek on
SR 1103

Scope of Work: Roadway and Hydraulic Design and Traffic
Control Plans

Estimated Construction Cost: \$600,000.00

Firm: Stewart Engineering, Inc., Raleigh, NC

Maximum Engineering Fee: \$88,852.14

SPSF Utilization: 100%

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.

DIVISION 7

Project: 34900.1.2 (U-3109A) Alamance County
Mebane – NC 119 Relocation from I-40/I-85 to
US 70

Scope of Work: Roadway and Hydraulic Design, and
Transportation Management Plan

Estimated Construction Cost: \$47,800,000.00

Firm: Michael Baker Engineering, Inc., Cary, NC

Original Engineering Fee: \$434,547.18

Previous Supplemental Fee: \$ 20,426.20

Supplemental Fee: \$ 13,866.93

Supplemental Work: Hydraulic Design for the addition of a CLOMR

SPSF Utilization: Sungate Design Group \$13,866.93
100%

DIVISION 11

Project: 34518.1.5 (R-2915D) Ashe County
US 221 from South of NC 194 to US 221
Bypass

Scope of Work: Roadway and Hydraulic Design, and Utility
Coordination

Estimated Construction Cost: \$23,500,000.00

Firm: KCI Associates of North Carolina, Raleigh, NC

Original Engineering Fee: \$340,250.73

Previous Supplemental Fee: \$ 39,210.22

Supplemental Fee: \$ 8,039.86

Supplemental Work: Roadway Design to incorporate changes to
the typical sections

SPSF Utilization: 0%

DIVISION 13

Project: 34329.1.2 (R-0204D) McDowell County
US 221-NC 226 (Marion Bypass) South of
Marion to I-40

Scope of Work: Roadway and Hydraulic design and Traffic
Management Plan

Estimated Construction Cost: \$30,200,000.00

Firm: Wetherill Engineering, Inc., Raleigh, NC

Original Engineering Fee: \$372,878.50

Supplemental Fee: \$ 41,703.41

Supplemental Work: Roadway design to incorporate pavement
design alternates, revisions to Service Road 2,
and revisions to the Y13/Y14 Intersection with
US 221; and Hydraulic Design for work within
the interchange that was not anticipated during
scoping

DBE/WBE/SPSF Utilization: 100%

Right of Way

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:	Right of Way Acquisition Limited Services
Firm:	Atkins North America, Inc., Raleigh, NC
Original Engineering Fee:	\$ 500,000.00
Previous Supplemental Fee:	\$1,125,000.00
Supplemental Fee:	\$ 325,000.00
SPSF Utilization:	0%

Field Support**Materials and Tests**

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 for QA/QC Aggregate Sampling Services on an as needed basis for various federal-aid and state funded projects to support the Materials and Tests Unit. This contract 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. This is for information only.

STATEWIDE

Description of Work:	QA/QC Aggregate Sampling Limited Services
Firm:	S&ME, Inc., Raleigh, NC
Maximum Engineering Fee:	\$3,000,000.00
SPSF Utilization:	0%

Construction

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:	Roadway Construction Engineering and Inspection and Structure Construction Engineering and Inspection
Firm:	Sepi Engineering and Construction, Inc., Raleigh, NC
Original Engineering Fee:	\$5,000,000.00
Previous Supplemental Fee:	\$8,000,000.00
Supplemental Fee:	\$2,000,000.00
DBE/WBE/SPSF Utilization :	100%

Description of Work:	Roadway Construction Engineering and Inspection and Structure Construction Engineering and Inspection
Firm:	Volkert, Inc., Raleigh, NC
Original Engineering Fee:	\$5,000,000.00
Previous Supplemental Fee:	\$5,000,000.00
Supplemental Fee:	\$3,000,000.00
SPSF Utilization :	0%

Chief Engineer

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

DIVISION 1

Project:	32635.3.FR6 (B-2500A) Dare County Pea Island on NC 12 Long-Term Improvements (phase II)
Scope of Work:	Construction Engineering and Inspection Services
Estimated Construction Cost:	\$124,215,000.00
Firm:	Sepi Engineering and Construction, Inc., Raleigh, NC
Maximum Engineering Fee:	\$4,500,000.00
DBE/WBE/SPSF Utilization:	100%

Transportation Mobility and Safety

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

Asset Management

State Maintenance Operations and Fleet Management

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

Project:	36115.15.1 Statewide Management of the Outdoor Advertising Program
Scope of Work:	Updating and Maintaining Outdoor Advertising sign inventories, reviewing Outdoor

	Advertising applications, overseeing selective vegetative removal applications, investigating sign revocations, and corresponding with industry and NCDOT personnel
Firm:	Volkert, Inc., Raleigh, NC
Original Engineering Fee:	\$1,500,000.00
Supplemental Fee:	\$1,225,000.00
Supplemental Work:	Extension of services for one (1) year
SPSF Utilization:	0%

Information Technology

Geographic Information Systems

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

Project:	Transportation Legislative Initiatives Project
Scope of Work:	GIS support for the transportation initiatives including creating, displaying, managing, and analyzing spatial information.
Firm:	Arcadis G&M of North Carolina Inc., Raleigh, NC
Original Fee:	\$250,000.00
Previous Supplemental Fee:	\$750,000.00
Supplemental Fee:	\$170,000.00 and 7 month time extension
SPSF Utilization:	0%

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:	\$12,600,000.00
Firm:	HNTB North Carolina, PC, Raleigh, NC
Original Engineering Fee:	\$204,004.99
Supplemental Fee:	\$329,778.53
Supplemental Work:	Final Plan Preparation
DBE/SPSF Utilization:	MA Engineering Consultants \$28,993.02 9%

DIVISION 9

Project: ARRA High Speed Intercity Passenger Rail Program
52000.1.STR06T3 (P-5206B) Rowan County NCRR/Norfolk Southern Mainline Reid to North Kannapolis Railroad Roadbed

Scope of Work: Roadbed and Track Design, Roadway Design, Hydraulic Design, Erosion Control Plans, and Utility Design

Estimate Construction Cost: \$5,800,000.00

Firm: STV/Ralph Whitehead Associates, Inc. Charlotte, NC

Original Engineering Fee: \$692,081.48

Previous Supplemental Fee: \$234,879.25

Supplemental Fee: \$ 16,003.11

Supplemental Work: Design of Sewer Line Extension

SPSF Utilization: Hinde Engineering \$16,003.11
100%

DIVISION 10

Project: ARRA High Speed Intercity Passenger Rail Program
50000.1.STR24T3 (P-5208F) Cabarrus County

Scope of work: Caldwell Road Grade Separation Roadway, Structure, and Hydraulic Designs; Utility Coordination; Geotechnical Investigations and Traffic Management

Estimate construction cost: \$5,500,000.00

Firm: Wetherill Engineering, Inc. Raleigh, NC

Original Engineering Fee: \$179,231.79

Previous Supplemental Fee: \$176,810.88

Supplemental Fee: \$ 22,083.22

Supplemental work: Revisions to the Roadway and Structure Plans

DBE/WBE/SPSF Utilization: 100%

Technical Services**Transportation Program Management**

The Secretary awarded a design-build contract in January 2014 for widening existing US 17/US 74/US 76 from four lanes to six lanes, from the NC 133 (River Road) / SR 1472 (Village Road) Interchange to the US 421/NC 133 Interchange West of Wilmington in Brunswick and New Hanover Counties. The project is approximately 1.7 miles in length. An additional inside lane to be added in each direction and will be constructed within existing right of way. In accordance with the policies and procedures adopted by the Board, a design-build team who was not awarded the project can request payment of a stipend to recover part of the expense of preparation of their proposal. We have received a request for payment of the stipend to the following firms. This is for information only.

DIVISION 3

Project: (38868.1.1) (R-3601) Brunswick and New Hanover Counties

Firm: Barnhill Contracting Company, Tarboro, NC

Stipend Amount: \$45,000.00

SPSF Utilization: 0%

Project: (38868.1.1) (R-3601) Brunswick and New Hanover Counties

Firm: Flatiron Constructors, Inc. Morrisville, NC

Stipend Amount: \$45,000.00

SPSF Utilization: 0%

The Secretary awarded a design-build contract in April 2014 for the construction of a four-lane divided future interstate (I-73) on new location from the Joseph M. Bryan Boulevard (SR 2085) / Airport Parkway interchange, westward to existing NC 68 and then northeast toward US 220. In accordance with the policies and procedures adopted by the Board, a design-build team who was not awarded the project can request payment of a stipend to recover part of the expense of preparation of their proposal. We have received a request for payment of the stipend to the following firms. This is for information only.

DIVISION 7

Project: (34429.1.1, 42345.1.1) (R-2413A&B, I-5110) Guilford County

Firm: Archer Western Construction, LLC, Raleigh, NC

Stipend Amount: \$100,000.00

SPSF Utilization: 0%

Project: (34429.1.1, 42345.1.1) (R-2413A&B, I-5110) Guilford County

Firm: The Lane Construction Corporation, Cheshire, Connecticut

Stipend Amount: \$100,000.00

SPSF Utilization: 0%

The Secretary awarded a design-build contract in April 2014 for the construction of an eight-lane divided facility from north of NC 73 to Lane Street in Cabarrus County. The project will reconstruct and widen approximately 8 miles of I-85, including interchange modifications. In accordance with the policies and procedures adopted by the Board, a design-build team who was not awarded the project can request payment of a stipend to recover part of the expense of preparation of their proposal. We have received a request for payment of the stipend to the following firms. This is for information only.

DIVISION 10

Project: (36780.1.2) (I-3802A) Cabarrus County

Firm: The Lane Construction Corporation, Cheshire, Connecticut

Stipend Amount: \$100,000.00

SPSF Utilization: 0%

Project: (36780.1.2) (I-3802A) Cabarrus County

Firm: Flatiron Constructors, Inc. Morrisville, NC

Stipend Amount: \$100,000.00

SPSF Utilization: 0%

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
Beaufort Div. 2	Various	Spot Improvements, Spot Stabilization, Paved Road Improvements, Replacement of Small Bridges with Pipe, Safety Projects, Etc. Increase Funds. WBS 2C.007024	\$553,146.74
Edgecombe Div. 4	Various	System Preservation. Increase Funds. WBS 4SP.20334.01	\$229,585.47
Halifax Div. 4	Various	System Preservation. Increase Funds. WBS 4SP.20424.01	\$316,086.74
Johnston Div. 4	Various	System Preservation. Increase Funds. WBS 4SP.20514.01	\$652,709.61
Nash Div. 4	Various	System Preservation. Increase Funds. WBS 4SP.20644.01	\$384,750.63
Wayne Div. 4	Various	System Preservation. Increase Funds. WBS 4SP.20964.01	\$417,082.38
Wilson Div. 4	Various	System Preservation. Increase Funds. WBS 4SP.20984.01	\$271,481.51
Wake Div. 5	Various	Paved Road Improvements. Increase Funds. WBS 5C.092141	\$861,119.00
Person Div. 5	SR 1199 Vance Wrenn Road	GDB&P. Increase Funds. WBS 5C.073063	\$30,000.00
Cumberland Div. 6	Various	System Preservation. Increase Funds. WBS 6SP.20264.1	\$600,000.00

Cumberland Div. 6		Spot Improvements, Spot Stabilization, Paved Road Improvements, Replacement of Small Bridges with Pipe, Safety Projects, Etc. Increase Funds. WBS 6C.206019	\$893,742.02
Robeson Div. 6	Various	Spot Improvements, Spot Stabilization, Paved Road Improvements, Replacement of Small Bridges with Pipe, Safety Projects, Etc. Increase Funds. WBS 6C.078029	\$152,484.70
Guilford Div. 7	Various	Countywide Surveys, Plans and Right of Way Signatures. Increase Funds. WBS 7C.041038	\$8,137.64
Guilford Div. 7	SR 3725 Phillipi Road	GDB&P. Increase Funds. WBS 7C.041164	\$301,701.40
Guilford Div. 7	SR 3113 Nature Road	GDB&P. Increase Funds. WBS 7C.041169	\$100,000.00
Guilford Div. 7	SR 2731 Russwood Road	GDB&P. Increase Funds. WBS 7C.041183	\$8,647.19
Guilford Div. 7	SR 2795 Huffine Farm Road	GDB&P. Increase Funds. WBS 7C.041188	\$325,000.00
Guilford Div. 7	SR 3099 Armps Road East	GDB&P. Increase Funds. WBS 7C.041203	\$75,000.00
Guilford Div. 7	SR 2766 Cumbie Road	GDB&P. Increase Funds. WBS 7C.041208	\$12,321.83
Guilford Div. 7	SR 2124 Lewiston Road	Widen & Resurface. Increase Funds. WBS 7C.041248	\$329,977.06
Chatham Div. 8	Various	Spot Improvements, Spot Stabilization, Paved Road Improvements, Replacement of Small Bridges with Pipe, Safety Projects, Etc. Increase Funds. WBS 8C.019033	\$736,982.17

Randolph Div. 8	Various	Spot Improvements, Spot Stabilization, Paved Road Improvements, Replacement of Small Bridges with Pipe, Safety Projects, Etc. Increase Funds. WBS 8C.076021	\$329,460.84
Randolph Div. 8	SR 1372 Ridges Mountain Trail	GDB&P. Increase Funds. WBS 8C.076138	\$120,000.00
Randolph Div. 8	SR 2383 Leonae Drive	GDB&P. Increase Funds. WBS 8C.076139	\$67,534.33
Randolph Div. 8	SR 1301 Valley Farm Road	GDB&P. Increase Funds. WBS 8C.076153	\$1,072,000.00
Anson Div. 10	SR 1868 Ponderosa Road	GDB&P. Increase Funds. WBS 10C.004063	\$19,187.92
Anson Div. 10	Various	Spot Improvements, Spot Stabilization, Paved Road Improvements, Replacement of Small Bridges with Pipe, Safety Projects, Etc. Increase Funds. WBS 10C.004010	\$113.94
Cabarrus Div. 10	Various	Spot Improvements, Spot Stabilization, Paved Road Improvements, Replacement of Small Bridges with Pipe, Safety Projects, Etc. Increase Funds. WBS 10C.013010	\$162,734.68
Cabarrus Div. 10	Various	Countywide Surveys, Plans and Right of Way Signatures. Increase Funds. WBS 10C.013011	\$85,769.69
Mecklenburg Div. 10	Various	Spot Improvements, Spot Stabilization, Paved Road Improvements, Replacement of Small Bridges with Pipe, Safety Projects, Etc. Increase Funds. WBS 10C.060014	\$184,586.48

Alleghany Div. 11	Various	Paving Entrances to Fire and Rescue Squads. Increase Funds. WBS 11C.003012	\$75,000.00
Alleghany Div. 11	SR 1310 Deacon Road	GDB&P. Increase Funds. WBS 11C.003067	\$500,000.00
Avery Div. 11	SR 1515 Pilot Road	GDB&P. Increase Funds. WBS 11C.006010	\$280,111.50
Avery Div. 11	SR 1349 West Fork Road	GDB&P. Increase Funds. WBS 11C.006024	\$70,000.00
Avery Div. 11	SR 1318 McGuire Road	GDB&P. Increase Funds. WBS 11C.006047	\$100,000.00
Avery Div. 11	SR 1365 Haas Hartley Road	GDB&P. Increase Funds. WBS 11C.006054	\$220,000.00
Caldwell Div. 11	Various	Spot Improvements, Spot Stabilization, Paved Road Improvements, Replacement of Small Bridges with Pipe, Safety Projects, Etc. Increase Funds. WBS 11C.014020	\$400,000.00
Caldwell Div. 11	SR 1367B Globe Road	GDB&P. Increase Funds. WBS 11C.014082	\$108,302.68
Watauga Div. 11	Various	Spot Improvements, Spot Stabilization, Paved Road Improvements, Replacement of Small Bridges with Pipe, Safety Projects, Etc. Increase Funds. WBS 11C.095027	\$163,755.00
Watauga Div. 11	Various	Spot Improvements, Spot Stabilization, Paved Road Improvements, Replacement of Small Bridges with Pipe, Safety Projects, Etc. Increase Funds. WBS 11C.095027	\$287,755.00
Watauga Div. 11	SR 1201A Peoria Road	GDB&P. Increase Funds. WBS 11C.095085	\$20,000.00

Watauga Div. 11	SR 1331B Roby Greene Road	GDB&P. Increase Funds. WBS 11C.095101	\$734,000.00
Wilkes Div. 11	Various	Spot Improvements, Spot Stabilization, Paved Road Improvements, Replacement of Small Bridges with Pipe, Safety Projects, Etc. Increase Funds. WBS 11C.097027	\$594,029.51
Yadkin Div. 11	Various	Countywide Surveys, Plans and Right of Way Signatures. Increase Funds. WBS 11C.099014	\$75,000.00
Yadkin Div. 11	SR 1598 Addison Road	GDB&P. Increase Funds WBS 11C.099033	\$20,000.00
Yadkin Div. 11	SR 1345A Wagoner Road	GDB&P. Increase Funds. WBS 11C.099079	\$20,000.00
Yadkin Div. 11	SR 1135 Wright Road	GDB&P. Increase Funds. WBS 11C.099081	\$20,000.00
Yadkin Div. 11	SR 1195 King Road	GDB&P. Increase Funds. WBS 11C.099083	\$15,000.00
Yadkin Div. 11	SR 1355 Phillip Van Heusen Way	Construct Roundabout. Increase Funds. WBS 43682	\$400,000.00
Alexander Div. 12	Various	System Preservation. Increase Funds. WBS 12SP.20024.4	\$3,240,000.00
Alexander Div. 12	Various	Maintenance Operations. Increase Funds. WBS 1DOT.1.1.1.12.1	\$50,000.00
Alexander Div. 12	Various	Spot Improvements, Spot Stabilization, Paved Road Improvements, Replacement of Small Bridges with Pipe, Safety Projects, Etc. Increase Funds. WBS 12C.002008	\$499,449.00

Catawba Div. 12	Various	System Preservation. Increase Funds. WBS 12SP.20184.4	\$1,650,000.00
Catawba Div. 12	Various	System Preservation. Increase Funds. WBS 12SP.20184.4	\$1,650,000.00
Catawba Div. 12	Various	Maintenance Operations. Increase Funds. WBS 1DOT.1.1.1.12.1	\$50,000.00
Catawba Div. 12	Various	Spot Improvements, Spot Stabilization, Paved Road Improvements, Replacement of Small Bridges with Pipe, Safety Projects, Etc. Increase Funds. WBS 12C.018015	\$130,000.00
Catawba Div. 12	SR 2675M Woodchuck Road	GDB&P. Increase Funds. WBS 12C.018098	\$83,085.12
Catawba Div. 12	SR 1779 Wilkerson Drive	GDB&P. Increase Funds. WBS 12C.018101	\$30,210.45
Catawba Div. 12	SR 2442 Oakwood Drive	GDB&P. Increase Funds. WBS 12C.018102	\$61,266.23
Catawba Div. 12	SR 2692M Circle/Payseur Street	GDB&P. Increase Funds. WBS 12C.018112	\$742.28
Catawba Div. 12	SR 2362 Wesley Street	GDB&P. Increase Funds. WBS 12C.018113	\$31,000.00
Cleveland Div. 12	Various	System Preservation. Increase Funds. WBS 12SP.20234.4	\$1,750,000.00
Cleveland Div. 12	Various	Maintenance Operations. Increase Funds. WBS 1DOT.1.1.1.12.1	\$90,000.00
Cleveland Div. 12	Various	Spot Improvements, Spot Stabilization, Paved Road Improvements, Replacement of Small Bridges with Pipe, Safety Projects, Etc. Increase Funds. WBS 12C.023023	\$140,956.00

Cleveland Div. 12	SR 1644 Willis Road	GDB&P. Increase Funds. WBS 12C.023115	\$1,940.79
Cleveland Div. 12	SR 1818 North Royster Road	GDB&P. Increase Funds. WBS 12C.023117	\$348,572.19
Gaston Div. 12	Various	System Preservation. Increase Funds. WBS 12SP.20364.4	\$200,000.00
Gaston Div. 12	Various	Maintenance Operations. Increase Funds. WBS 1DOT.1.1.1.12.1	\$50,000.00
Gaston Div. 12	Various	Spot Improvements, Spot Stabilization, Paved Road Improvements, Replacement of Small Bridges with Pipe, Safety Projects, Etc. Increase Funds. WBS 12C.036016	\$40,000.00
Gaston Div. 12	SR 2221 Greggs Street	GDB&P. Increase Funds. WBS 12C.036086	\$106,190.04
Iredell Div. 12	Various	System Preservation. Increase Funds. WBS 12SP.20494.4	\$4,600,000.00
Iredell Div. 12	Various	Maintenance Operations. Increase Funds. WBS 1DOT.1.1.1.12.1	\$300,000.00
Iredell Div. 12	Various	Spot Improvements, Spot Stabilization, Paved Road Improvements, Replacement of Small Bridges with Pipe, Safety Projects, Etc. Increase Funds. WBS 12C.049021	\$731,263.00
Iredell Div. 12	SR 2301E East Page Hagar Road	GDB&P. Increase Funds. WBS 12C.049111	\$111,866.00
Lincoln Div. 12	Various	Maintenance Operations. Increase Funds. WBS 1DOT.1.1.1.12.1	\$100,000.00

Lincoln Div. 12	Various	Spot Improvements, Spot Stabilization, Paved Road Improvements, Replacement of Small Bridges with Pipe, Safety Projects, Etc. Increase Funds. WBS 12C.055016	\$50,000.00
Lincoln Div. 12	SR 1430 Antique Road	GDB&P. Increase Funds. WBS 12C.055070	\$9,431.26
Lincoln Div. 12	Various	System Preservation. Increase Funds. WBS 12SP.20554.4	\$1,466,651.00
Mitchell Div. 13	SR 1123 Davenport Road	GDB&P. Increase Funds. WBS 13C.061071	\$11,433.63
Mitchell Div. 13	Various	Countywide Surveys, Plans and Right of Way Signatures. Increase Funds. WBS 13C.061016	\$22,000.00
Mitchell Div. 13	Various	Spot Improvements, Spot Stabilization, Paved Road Improvements, Replacement of Small Bridges with Pipe, Safety Projects, Etc. Increase Funds. WBS 13C.061015	\$114,000.00
Mitchell Div. 13	SR 1266 Ledford Road	GDB&P. Increase Funds. WBS 13C.061073	\$35,631.16
Jackson Div. 14	Various	Spot Improvements, Spot Stabilization, Paved Road Improvements, Replacement of Small Bridges with Pipe, Safety Projects, Etc. Increase Funds. WBS 14C.050059	\$9,000.00

Closings

Division	County	WBS Element	Road Number / Name	Amount
Div. 3	Brunswick	3C.010062	GDB&P SR 1375, Stanley Trail. Increase and Close.	\$17,874.46
Div. 3	Brunswick	3C.010068	GDB&P SR 1753, Zim Trail. Increase and Close.	\$17,454.86

Div. 3	Brunswick	3C.010084	Patching and Resurfacing. Increase and Close.	\$96,397.98
Div. 3	Brunswick	3C.010085	Patching and Resurfacing. Increase and Close.	\$129,303.02
Div. 5	Wake	5C.092099	GDB&P SR 1947, Rogers Quarter Road. Increase and Close.	\$80,943.00
Div. 6	Harnett	6C.043105	GDB&P SR 1714, Partin Road. Increase and Close.	\$212,526.11
Div. 6	Robeson	6C.078117	GDB&P SR 2252, Railroad Road. Increase and Close.	\$52,552.77
Div. 8	Chatham	8C.019111	GDB&P SR 2206, Hill Top Road. Increase and Close.	\$90.73
Div. 8	Chatham	8C.019113	GDB&P SR 1123, Howard Gilliland Road. Increase and Close.	\$3,475.19
Div. 8	Randolph	8C.076133	GDB&P SR 1136, Meridith Country Road. Increase and Close.	\$14,700.64
Div. 10	Cabarrus	10C.013062	Widening SR 2417, Moose Road. Increase and Close.	\$2,478.05
Div. 12	Cleveland	12C.023116	GDB&P SR 1522, Palmer Road. Increase and Close.	\$323,000.00
Div. 12	Iredell	12C.049110	GDB&P SR 2124, Roswell Road. Increase and Close.	\$42,968.65

Deletions

County	SR No.	Reason	Amount
Granville Div. 5	SR 1742 Rogers Quarter Road	GDB&P. Funded By Another Source. WBS 5C.039053	-\$77,811.96

Harnett Div. 6	SR 1579 Gregory Circle	GDB&P. Unavailable Right of Way. WBS 2C.074097	-\$54,722.23
Harnett Div. 6	SR 2310 Bad Roads Lane	GDB&P. Project Partially Funded. Insufficient Funds to Complete. WBS 6C.043108	-\$29,638.19
Harnett Div. 6	SR 2488 McFayden Drive	GDB&P. Project Partially Funded. Insufficient Funds to Complete. WBS 6C.043109	-\$79,801.59
Harnett Div. 6	SR 2309 Leanna Lane	GDB&P. Project Partially Funded. Insufficient Funds to Complete. WBS 6C.043110	-\$79,841.28
Harnett Div. 6	SR 1277 Thomas Kelly Road	GDB&P. Project Partially Funded. Insufficient Funds to Complete. WBS 6C.043111	-\$79,722.23
Harnett Div. 6	SR 1872 Dixieland Road	GDB&P. Project Partially Funded. Insufficient Funds to Complete. WBS 6C.043112	-\$60,000.00
Randolph Div. 8	SR 2639 Troy Caviness Road	GDB&P. Unavailable Right of Way. WBS 8C.076148	-\$1,072,000.00
Cabarrus Div. 10	SR 1923 Elsinor Lane	GDB&P. Project Partially Funded. Insufficient Funds to Complete. WBS 10C.013049	-\$4,770.70

Corrections:

Div. 2 – Pitt County, WBS 2C.074097 should not have been listed on the agenda.

Div. 3 – Onslow County, WBS 3C.067075 and 3C.067077 should not have been listed on the agenda.

Div. 3 – Onslow County, WBS 3C.067068 was listed to Increase Funds in the amount of \$95,000.00. The correct amount should be \$90,000.00.

Div. 5 – Person County, WBS 5C.073064 should not have been listed on the agenda.

Div. 11 – Watauga County, WBS 11C.095106 was listed as an increase of \$125,000.00. The correct amount should be \$12,500.00.

Div. 11 – Wilkes County – WBS 11C.097169 should not have been listed on the agenda.

Div. 13 – Madison County – WBS 13C.057112 should not have been listed on the 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
<u>Division 3</u>	
New Hanover County (FY 2014)	\$351,492.28
Total	\$351,492.28

Secondary Roads Construction Program

New Hanover County

FY _2014__ Allocation	
Highway Fund (paved Road Improvements)	\$ 0
Highway Fund (standard)	\$ 85,123.84
Trust Fund	\$ 0
Carry over funds (deleted projects, etc.)	\$ 266,368.44
Total	\$ 351,492.28

I. Paving Unpaved Roads

Programmed Paving Goal: 0 Miles

Rural Paving Priority

<u>Priority Number</u>	<u>SR No.</u>	<u>Length (Miles)</u>	<u>Road Name and Description</u>	<u>Est. Cost</u>
Total Miles		0	Subtotal	\$ 0

*** Rural Paving Alternates**

<u>Priority Number</u>	<u>SR No.</u>	<u>Length (Miles)</u>	<u>Road Name and Description</u>	<u>Est. Cost</u>
Total Miles		0	Subtotal	\$ 0

Subdivision Paving Priority

<u>Priority Number</u>	<u>SR No.</u>	<u>Length (Miles)</u>	<u>Road Name and Description</u>	<u>Est. Cost</u>
Total Miles		0	Subtotal	\$ 0

Subdivision Paving Alternates

<u>Priority Number</u>	<u>SR No.</u>	<u>Length (Miles)</u>	<u>Road Name and Description</u>	<u>Est. Cost</u>

In the event that any roads in priority have to be placed on the “Hold List” due to unavailable right of way or environmental review, or if additional funding becomes available, funds will be applied to the roads listed in priority order in the paving alternate list.

II. General Secondary Road Improvements

Paved Road Improvements

<u>SR No.</u>	<u>Project Description</u>	<u>Est. Cost</u>
SR 1400	Futch Creek Road – additional funding for 2 ft. widening	\$ 90,000.00
SR 1525	Patalanda Road – additional funding for Pipe Replacements	\$ 15,000.00
SR 1940	Covil Farm Road – Pipe Replacements	\$ 95,000.00
SR 2005	Lord Byron at SR-2008 (Sidney) Pipe Replacement 48” CMPA	\$ 20,000.00
SR 1492	Myrtle Grove Road – additional funding for 4 ft. widening	\$ 130,000.00

Subtotal \$ 350,000.00

Unpaved Road Spot Improvements

Estimated funds to be received (this is by formula so actual totals will not be known until allocations are set up).

Note:

Subtotal \$ 0

III. Trust Fund Safety Improvements (GS 136-182)

<u>SR No.</u>	<u>Project Description</u>	<u>Est. Cost</u>

Subtotal \$ 0

IV. Funds reserved for surveying, right of way acquisition, road additions, contingencies, overdrafts, and paving entrances to certified fire departments, rescue squads, etc.

Subtotal \$ 1,492.28

GRAND TOTAL \$ 351,492.28

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:

Board Member Fearing noted a conflict of interest on the project in Dare County, Town of Manteo (WBS 44226).

County	Description	Type	Amount
Div 1 Chowan	Improve intersection of SR 1102 off of NC-32 Other funding: \$150,000 (Companion funds; 45331.3.FR3) WBS 44230	Small Construction	\$70,000.00
		<u>TOTAL</u>	<u>\$70,000.00</u>
Div 1 Dare	Town of Manteo – Extension of existing walking trail on Roanoke Island; Project in 2 sections; Project 1 consists of 950LF of stone trail connection and 145 LF of elevated wooden trail construction; Project 2 consists of 720 LF of stone trail construction and 60 LF of elevated wooden trail construction WBS 44226	Small Construction	\$100,000.00
		<u>TOTAL</u>	<u>\$100,000.00</u>
Div 2 Carteret	Morehead City – Improvements to internal road system on the Port’s site located off US-70 allowing for the internal circulation of tractor trailer traffic WBS 49500	Economic Development	\$307,000.00
		<u>TOTAL</u>	<u>\$307,000.00</u>
Div 2 Jones	Town of Maysville – Pedestrian refuge island on US-17 at Sixth St WBS 49015	Small Construction	\$17,450.00
		<u>TOTAL</u>	<u>\$17,450.00</u>
Div 2 Lenoir	City of Kinston – WBS 33935.1.FD4 was established (10/13) for preparation of construction and environmental documents for a section of the Mountains-to-Sea paved trail, approximately 2 miles, to connect downtown retail businesses to the Neuse River, the Woodmen Community Center, and the Gov. Caswell Memorial historic site Increase funds	Contingency	\$250,000.00
		<u>TOTAL</u>	<u>\$250,000.00</u>
Div 2 Lenoir	City of Kinston – Add a rail spur for proposed plant expansion located of Hwy-11 WBS 49501	Economic Development	\$765,000.00
		<u>TOTAL</u>	<u>\$765,000.00</u>

Div 2 Pamlico	Rehabilitation and resurfacing of SR 1002 (Third St) from NC-55 to approximately Whitehurst Creek Other funding: \$183,000 (Resurfacing); \$250,000 (FY 2015 Small Construction) WBS 49016	Small Construction <hr/> TOTAL	\$250,000.00 <hr/> \$250,000.00
Div 2 Pitt	City of Greenville – Intersection improvements at NC-43 (W 5th St) and NC-11 (Memorial Dr) Other funding: \$80,000 (VA Clinic); \$121,000 (FY 2015 Small Construction) WBS 49014.	Small Construction <hr/> TOTAL	\$250,000.00 <hr/> \$250,000.00
Div 3 Duplin	Town of Greenevers – Place ABC stone and pave in front of bays of new Greenevers VFD on SR 1102 WBS 44141	Public Access <hr/> TOTAL	\$22,000.00 <hr/> \$22,000.00
Div 3 Duplin	Town of Warsaw – Realignment of US-117 / SR 1387 / SR 1384; scope to include widening, drainage, resurfacing, and signing WBS 44235	Economic Development <hr/> TOTAL	\$360,000.00 <hr/> \$360,000.00
Div 3 New Hanover	Installation of bike lanes along SR 1403 (Middle Sound Loop Rd) from US-17 Bus (Market St) to SR 1916 (Red Cedar Rd) WBS 44207	Small Construction <hr/> TOTAL	\$96,000.00 <hr/> \$96,000.00
Div 3 New Hanover	Feasibility study related to safety and congestion improvements of the I-440 and US- 17 Business (Market St) interchange WBS 44238	Contingency <hr/> TOTAL	\$500,000.00 <hr/> \$500,000.00
Div 3 Sampson	City of Clinton – Installation of sidewalk, curb ramps, and drainage modifications to connect existing sections of sidewalk located between Butler Avenue school and Sunset Avenue school WBS 44208	Small Construction <hr/> TOTAL	\$128,000.00 <hr/> \$128,000.00
Div 4 Wilson	Pavement widening, shoulder reconstruction, drainage, and ditch realignment for construction of a left turn lane and extend crossover along US-301 @ SR 1108 (Simpson Rd) and SR 1111 (Oscar Loop) WBS 75023	Contingency <hr/> TOTAL	\$100,000.00 <hr/> \$100,000.00
Div 5 Wake	Town of Knightdale – Provide turn lanes on Smithfield Rd at 1st Ave Other funding: \$725,000 (Rail Safety - TIP # Y-4805F) WBS 43899	Small Construction <hr/> TOTAL	\$150,000.00 <hr/> \$150,000.00

Div 5 Wake	WBS 43900 was established (06/13) to provide dual lanes of the entrance ramp from Harrison Ave to east bound I-40 Increase funds	Small Construction <hr/> TOTAL	\$56,118.68 <hr/> \$56,118.68
Div 5 Wake	City of Raleigh – Companion funds to replace existing 2 lane bridge, Bridge 467, on SR 1348 (Trailwood Rd) with 3 lane bridge Other funding: \$8,750,000 (17BP.5.R.45) WBS 44224	Small Construction <hr/> TOTAL	\$250,000.00 <hr/> \$250,000.00
Div 6 Cumberland	City of Fayetteville – WBS 41806 was established (06/08) to construct a right turn lane on SR 1404 (Morganton Rd) at US-401 (Skibo Rd) Increase funds	Small Construction <hr/> TOTAL	\$100,000.00 <hr/> \$100,000.00
Div 6 Cumberland	Town of Hope Mills – Construct left turn lanes and revise traffic signal; construct right turn lane and revise existing right turn lane; construct island and channelization on SR 1003 (Camden Rd) at SR 1112 (Rockfish Rd) Other funding: \$325,000 (Fed Safety - HSIP) WBS 45336.3.FD28	Small Construction Contingency <hr/> TOTAL	\$129,348.75 \$250,000.00 <hr/> \$379,348.75
Div 7 Alamance	WBS 43671 was established (09/12) to widen WB SR 1301 (Boone Station Dr) for an exclusive right turn lane onto NB SR 1226 (University Dr) Increase funds	Small Construction <hr/> TOTAL	\$40,000.00 <hr/> \$40,000.00
Div 7 Alamance	Town of Elon – WBS 43830 was established (03/13) for Improvements for pedestrian crossing and construct curb & gutter along the west side of North Oak St between E Lebanon Ave (non-system) Increase funds	Small Construction <hr/> TOTAL	\$22,000.00 <hr/> \$22,000.00
Div 7 Alamance	Town of Elon – WBS 43831 was established (03/13) for pedestrian crossing improvements along the west side of SR 1301 (South Williamson Ave) between Ball Park Rd (non-system) and Sunset Dr (non-system) Increase funds	Small Construction <hr/> TOTAL	\$40,000.00 <hr/> \$40,000.00
Div 7 Guilford	Town of Jamestown – WBS 43751 was established (01/13) to Install a left turn lane and signal modification on SR 4228 (Vickery Chapel Rd) at SR 1355 (Harvey Rd) Increase and close	Small Construction <hr/> TOTAL	\$23,772.05 <hr/> \$23,772.05

Div 7 Guilford	Install acceleration lane along NC-29 North Bound at Joe Brown Dr WBS 44213	Small Construction TOTAL	\$140,000.00 \$140,000.00
Div 7 Guilford	City of Greensboro – Extend existing guardrail approximately 500 feet along westbound SR 2254 (Wendover Ave) between Westover Terrace and Benjamin Parkway WBS 44214	Small Construction TOTAL	\$15,000.00 \$15,000.00
Div 7 Guilford	City of Greensboro – Install directional signs at various locations on Interstate and Primary routes in Greensboro for the Greensboro Science Center WBS 44231	Small Construction TOTAL	\$60,000.00 \$60,000.00
Div 7 Orange	Town of Hillsborough – Grading, curb & gutter, crosswalks, and signal modifications on the west side of NC-86/US-70 Bus (South Churton St) from Tryon St to just south of Margaret St WBS 44227	Small Construction TOTAL	\$245,000.00 \$245,000.00
Div 7 Orange	Signal modification; enlarge radius and construct taper for right turn lane at the intersection of US-70 onto SR 1567 (Mt Hermon Church Rd) WBS 44229	Small Construction TOTAL	\$100,000.00 \$100,000.00
Div 7 Rockingham	WBS 43716 was established (11/12) to install signal flasher at Wentworth Fire Department on NC-65 Increase and close	Small Construction TOTAL	\$1,996.12 \$1,996.12
Div 7 Rockingham	Safety improvements to two (2) horizontal curves along US-311 / NC-770 between Willow Oak Dr (non-system) and the Virginia state line WBS 44239	Contingency TOTAL	\$250,000.00 \$250,000.00
Div 8 Chatham	Town of Pittsboro – Planning for downtown transportation improvements and revitalization WBS 44237	Economic Development TOTAL	\$235,000.00 \$235,000.00
Div 8 Hoke	WBS 43850 was established (04/13) for improvements to the intersection of SR 1305 (Wayside Rd) and US-401 to include the addition of two left turn lanes with 300' of storage each and a thru/right turn lane with appropriate taper Increase funds	Small Construction TOTAL	\$200,000.00 \$200,000.00

Div 8 Hoke	Construction of a directional crossover at SR 1304 (Hobson Rd) and US-401 and construction of a U-turn south of SR 1304 Other funding: \$342,000 (Spot Safety Companion funds; 43574.3.1) WBS 44223	Small Construction <hr/> TOTAL	\$50,000.00 <hr/> \$50,000.00
Div 8 Lee	Construction of a left turn lane on westbound US-15-501 at SR 1182 (Cedar Lane) west of US-1 to include grading, asphalt pavement, shoulder reconstruction, seeding & mulching, pavement markings and markers, and erosion control WBS 44225	Small Construction <hr/> TOTAL	\$30,000.00 <hr/> \$30,000.00
Div 8 Randolph	WBS 44161 was established (04/14) for improvements on SR 2269 (Vision Drive) from US-220 Bus to I-73/74 interchange with a westbound lane reduction to accommodate construction of a leftover and adequate left-turn median storage along with paved shoulders and resurfacing Increase funds	Small Construction <hr/> TOTAL	\$50,000.00 <hr/> \$50,000.00
Div 8 Scotland	WBS 43898 was established (06/13) to construct new industrial access road between US-401 and SR 1430 (Heck Norton Rd) to serve new Scotland County Industrial Park; construct left and right turn lanes and modify existing intersection at US-401 and US-401 Bus Increase funds	Small Construction <hr/> TOTAL	\$150,000.00 <hr/> \$150,000.00
Div 9 Davidson	WBS 43748 was established (01/13) for pavement widening, resurfacing, and striping changes on NC-8 at SR 2284 (Feezor Rd) Increase funds	Small Construction <hr/> TOTAL	\$88,376.00 <hr/> \$88,376.00
Div 9 Forsyth	Town of Kernersville – WBS 43557 was established (05/12) to construct a roundabout on NC-66 (Bodenhamer St) at SR 2021 (Dobson St) Increase funds	Small Construction <hr/> TOTAL	\$62,000.00 <hr/> \$62,000.00
Div 9 Rowan	Intersection striping modifications to accommodate dual left turn movement on US-70/601 (Jake Alexander Blvd) at NC-150 (Mooresville Rd) WBS 44209	Small Construction <hr/> TOTAL	\$20,000.00 <hr/> \$20,000.00

Div 10 Cabarrus	Town of Harrisburg – WBS 43815 was established (09/13) to construct left turn lane on SR 1300 (Morehead Rd) at Carving Tree Lane (City street) Increase funds	Small Construction <hr/> TOTAL	\$57,334.00 <hr/> \$57,334.00
Div 10 Mecklenburg	WBS 43753 was established (01/13) to modify and install new signage on I-485 for Matthews, Indian Trail, and Stallings Increase funds & close	Small Construction <hr/> TOTAL	\$3,781.08 <hr/> \$3,781.08
Div 10 Mecklenburg	Town of Matthews – WBS 43922 was established (09/13) for storm water system upgrade on NC-51 beginning at Paces Ave to 350' south near Presbyterian Hospital Dr Increase funds	Small Construction <hr/> TOTAL	\$109,000.00 <hr/> \$109,000.00
Div 10 Mecklenburg	Town of Pineville – WBS 43923 was established (09/13) for storm water system upgrade on NC-51 from Railroad tracks to 140 feet east of Church St Increase funds	Small Construction <hr/> TOTAL	\$20,000.00 <hr/> \$20,000.00
Div 11 Alleghany	Installation of approximately 1625 feet of guardrail and end units on NC-93 and NC-113 at four locations WBS 44182	Small Construction <hr/> TOTAL	\$45,000.00 <hr/> \$45,000.00
Div 11 Avery	Town of Banner Elk – Widening and upgrades to Maple St (NS) at Lees-McRae College WBS 44222	Contingency <hr/> TOTAL	\$15,000.00 \$15,000.00
Div 11 Yadkin	Town of Jonesville – WBS 43682 was established (01/13) to construct a new roundabout on NC-67 at SR 1432 (Philips Van-Heusen Rd) Increase funds	Small Construction <hr/> TOTAL	\$6,227.59 <hr/> \$6,227.59
Div 12 Catawba	City of Hickory – Install a left turn lane on the South bound SR 1491 (Section House Rd) approach and realign SR 1492 (Sipe Rd) at the intersection to improve the skew angle Other funding: \$300,000 (Spot Safety) WBS 44152.1.FD1	Small Construction <hr/> TOTAL	\$175,000.00 <hr/> \$175,000.00
Div 12 Catawba	City of Hickory – Construction of dual rights at the south bound off ramp on US-321 at NC-127 WBS 44211	Small Construction <hr/> TOTAL	\$250,000.00 <hr/> \$250,000.00

Div 12 Iredell	City of Statesville – Signal installation at the West bound off ramp at exit 148 (US-64) on I-40 WBS 44212	Small Construction	\$100,000.00
		TOTAL	\$100,000.00
Div 12 Iredell	City of Mooresville – Construction of Cornelius-Mazeppa Rd beginning at the termini of existing SR1302 (Cornelius Rd) and ending at the termini of existing SR 2395 (Mazeppa Rd); proposed construction is approximately 1 mil in length consisting of two 12' travel lanes with 6' bike lanes of each side WBS 44234	Economic Development	\$250,000.00
		TOTAL	\$250,000.00
Div 13 Buncombe	City of Asheville – Improve drainage on US-70 (Tunnel Rd) between Buckstone Place (city street) and Ross Creek WBS 44232	Small Construction	\$224,797.21
		TOTAL	\$224,797.21
Div 14 Cherokee	Improve intersection alignment and geometry at NC-294 & SR 1150 (Candy Mountain Rd) WBS 44206	Small Construction	\$60,000.00
		TOTAL	\$60,000.00
Div 14 Cherokee	Town of Andrews – Sidewalk repairs at various locations throughout the municipality of Andrews WBS 44240	Contingency	\$50,000.00
		TOTAL	\$50,000.00
Div 14 Henderson	Grade, drain, widen, and pave 0.2 miles of Summerwind Dr, currently a private unpaved road in Etowah WBS 44236	Economic Development	\$180,000.00
		TOTAL	\$180,000.00
Div 14 Macon	WBS 41804 was established (01/13) to construct a right turn lane on SR 1667 (Wells Grove Rd) at SR 1653 (Clarkes Chapel Rd) Increase funds	Small Construction	\$45,000.00
		TOTAL	\$45,000.00
Div 14 Swain	WBS 43156 was established (03/11) to construct left and right turn lanes on US-19 at the intersection of Goose Creek Rd Increase funds	Small Construction	\$45,000.00
		TOTAL	\$45,000.00
Div 14 Swain	WBS 43527 was established (07/12) to construct a round-about at the intersection of Acquoni and Drama Rds within the boundary of the Eastern Band of Cherokee Indians (EBCI) Increase funds	Small Construction	\$54,130.74
		TOTAL	\$54,130.74
Multi-Division Montgomery Moore	WBS 41794.4 was established (08/11) for the NC Central Park Regional Bicycle Plan; increase scope to include signage and online		

Randolph	promotion pilot project consisting of signing approximately 300 miles of on-road bicycle routes in the Uwharrie region and development of a phone app to promote the bicycle route and other outdoor tourism activities in the state	Contingency	\$275,000.00
Richmond			
Davidson			
Rowan			
Stanly			
	Increase funds	<u>TOTAL</u>	<u>\$275,000.00</u>

Deletions:

Div 8, Montgomery – WBS 43970 was established (11/13) for project administered by Rail Division for the installation of a rail spur across NC-211 near its intersection with SR 1508 (McAuley Farm Rd) to provide services to ACWR Shops, a new affiliate of Aberdeen Carolina & Western Railway Company serving as a one-stop repair and maintenance facility; Alternate fund source

Div 10, Mecklenburg – WBS 42819 was established (11/13) for partial financing to construct a rail industrial access track to serve Project Cardinal; Alternate fund source

Summary:	Number of Projects	58
	Number of Divisions	14
	Small Construction Commitment	\$4,130,332.22
	Public Access Commitment	\$22,000.00
	Contingency Commitment	\$1,690,000.00
	Economic Development	\$2,097,000.00
	TOTAL	<u>\$7,939,332.22</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	Project Description	Estimated Cost
Pitt Co. Div. 2 SS-4902BM	WBS 44205.3.1 SR 1755 (Black Jack- Simpson Road) between Stone Gates Road and NC 33. Initial construction funds are needed for pavement overlay, traffic signal and pavement marking revisions, and signing installation. File 02-13-28337C	\$24,000.00

Wake Co. Div. 5 SS-4905BA	WBS 43295.2.1 SR 1381 (Yates Mill Pond Road) at SR 1380 (Countryview Lane). \$5,000 in right of way and utilities funds have previously been approved for intersection improvements. Additional funds are needed due to an increase in right of way and utilities costs. File 05-09-209-3	\$13,280.62
Wake Co. Div. 5 SS-4905BD	WBS 43396.3.1 SR 1002 (Aviation Parkway) at Dominion Drive. \$58,000 in construction funds has previously been approved for traffic signal installation. Additional funds are needed due to an increase in construction costs. File 05-11-1547-2	\$28,498.71
Raleigh/ Wake Co. Div. 5 SS-4905BK	WBS 43569.3.1 SR 1820 (Lead Mine Road) at Bridgeport Drive (southern intersection). \$79,200 in construction funds have previously been approved for traffic signal installation. Additional funds are needed due to an increase in construction costs. File 05-12-8166-1	\$26,543.69
Knightdale/ Wake Co. Div. 5 SS-4905BN	WBS 43644.3.1 US 64 Business at Parkside Commons Drive/Bozeman Drive. \$75,200 in construction funds have previously been approved for traffic signal installation. Additional funds are needed due to an increase in construction costs. File 05-12-9835-1	\$5,823.35
Cumberland Co. Div. 6 SS-4906BR	WBS 43699.3.1 I-295 at I-95 NB ramps, SB ramps, and US 13 merge. \$65,600 in construction funds have previously been approved for median closure, bulb-out installation for U-turns, and acceleration lane revisions. Additional funds are needed due to an increase in construction costs. File 06-12-21194-1	\$154,400.00
ITEM L SUMMARY	6 PROJECTS	\$252,546.37

Action Items

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

A motion was made by Board Member Brown, seconded by Board Member Overholt, 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 3				
Brunswick	50506	0.09	Sunset Ridge Subdivision Sevilleen Drive, SR 1964 Ext.	3/27/14
		0.19	Jasardeax Court	
		0.02	Endeavor Way, SR 1958 Ext.	
Onslow	50507	0.22	Amanda's Ridge Subdivision Courtney Drive	3/5/14
		0.10	Marissa Court	
Onslow	50508	0.09	Walton Road	3/5/14
Division 4				
Johnston	50509	0.05	Country Meadows Subdivision Country Meadow Lane	10/31/12
		0.37	Country Day Circle	
		0.04	Farmgate Court	
Wayne	50510	0.08	Eastwind Subdivision Eastwind Drive	3/5/14
Division 5				
Franklin	50511	0.24	Bishop's Ridge Subdivision Dunhill Lane	12/30/13
		0.29	Churchill Lane	
Wake	50512	0.14	Wilbon Ridge Subdivision Wilbon Ridge Drive	3/27/14
		0.09	Sarrucca Court	
Division 6				
Cumberland	50513	0.33	Hunters Ridge Subdivision Foxcroft Drive, SR 2553 Ext.	2/21/14
		0.20	Foxlair Drive, SR 2554 Ext.	
		0.06	Beaverpond Court	
		0.49	Foxtrail Drive	
		0.06	Hushpuppy Court	

		0.06	Beaverlodge Court	
		0.05	Bluebell Court	
		0.06	Boarshead Court	
		0.03	Dogtrot Court	
Harnett	50514		Lexington Subdivision	3/11/14
		0.70	Centennial Parkway	
		0.14	Crutchfield Drive	
		0.09	Loyalist Road	
		0.10	Red Coat Drive	
		0.05	Noble Court	
		0.07	New London Harbor	
		0.06	Agdon Landing	
		0.08	Expedition Drive	
		0.45	Marquis Drive	
Division 7				
Guilford	50515		Arbor Run Subdivision	1/20/14
		0.20	Ribier Drive	
Guilford	50516		Jessup Ridge Subdivision	3/14/14
		0.41	J. Carroll Jessup Parkway	
		0.18	Roger's Court	
		0.19	Lilly's Circle	
		0.20	Lilly's Drive	
		0.10	Lilly's Court	
Guilford	50517		Pritchett Meadows Subdivision	4/7/14
		0.16	Pritchett Creek Drive	
Division 9				
Davidson	50518		Winter Garden Subdivision	11/18/13
		0.04	Winter Garden Drive	
Stokes	50519		Laurel Creek Subdivision	5/7/14
		0.22	Laurel Bluff Drive	
Division 10				
Union	50520		Silvercreek Subdivision	3/20/14
		0.25	High Brook Drive	
Union	50521		Innisbrook at Firestone Subdivision	2/24/14
		0.46	Wingfoot Drive	
		0.05	Lark Hall Court	
		0.14	Capington Lane	
		0.05	Torrence Court	
Division 11				
Surry	50522		Cook's Farm Subdivision	5/9/14
		0.78	Pat Irwin Road, SR 1814 Ext.	

Wilkes	50523		Mill Brook Acres Subdivision	4/2/14
		0.09	Miller Street	
		0.22	Millbrook Drive	

Division 12

Catawba	50524		Northview Harbour Subdivision	5/9/14
		0.78	Northview Harbour Drive	
		0.32	Metcalf Drive	
		0.10	Warwicke Lane	
		0.53	Fair Oak Drive	
		0.06	White Rock Court	
		0.05	Pembroke Court	
		0.25	Sherbourne Lane	
		0.14	Braxton Drive	
		0.05	Linden Grove Court	
		0.23	Garrison Road	
		0.27	Crofte Drive	
		0.08	Burroughs Court	
		0.06	Thackery Lane	
		0.86	Cape's Cove Drive	
		0.12	Radford Court	
		0.14	Talbot Court	
		0.12	Ashby Pointe Court	
		0.10	Colebridge Court	
		0.10	Berne Lane	
		0.23	Bluestone Bay Court	
		0.05	Beech Bluff Court	

Iredell	50525		Shinnville Estates Subdivision	3/25/14
		0.13	Nuthatch Drive	

Lincoln	50526		Cowan's Ford Park Subdivision	5/9/14
		0.23	Glen Abbey Circle	

Division 13

Burke	50527		East Shores Subdivision	5/1/14
		0.03	Canterberry Place	

Division 14

Henderson	50528		Dunroy on Rutledge Subdivision	3/17/14
		0.35	Williams Meadow Loop	

Road Abandonments:

County	Pet. No.	Length (Miles)	Description	Date of Report
Division 11				
Surry	50529	0.16	Portion of SR 1310 Mount Pleasant Road	5/9/14

Approval – Public Transportation

A motion was made by Board Member Brown, seconded by Board Member Overholt, to approve the following:

Town/County Division	Program Description	Estimated Cost	
Section 5303 - Metro			
2	15-08-117 The City of New Bern is requesting funds to compile National Transit Database reports, evaluate bus stops, schedules and routing, and develop the transit element of the Metropolitan Transportation Plan (Long Range Plan). Activities also include conducting a transit study to improve operations of the Craven Area Transit System and coordinate transit planning with future roadway, sidewalk, and greenway improvement projects.	\$25,000	Total
		\$20,000	Federal
		\$2,500	State
		\$2,500	Local
2	15-08-011 The City of Greenville is requesting funds to work on the transit element of the Long Range Transportation Plan. Activities also include updates on the Transportation Improvement Plan/Priorities and Safety/Drug Control Planning.	\$46,810	Total
		\$37,448	Federal
		\$4,681	State
		\$4,681	Local
3	15-08-118 The Grand Strand MPO is requesting funds to provide program support and coordinate citizen participation. The funds will also be used to maintain Brunswick County land use and travel forecasting data into the GSATS model data base.	\$10,000	Total
		\$8,000	Federal
		\$1,000	State
		\$1,000	Local
3	15-08-014 - The City of Jacksonville, operating as the Jacksonville Urbanized Area MPO, is requesting funds to conduct planning work to improve operations of the Jacksonville Transit System through development of a Transit Study.	\$30,730	Total
		\$24,584	Federal
		\$3,073	State
		\$3,073	Local
3	15-08-016 - The City of Wilmington, operating as the Wilmington Urbanized area MPO, proposes to continue transit operations and administrative planning tasks, including preparing all required reports, attending technical meetings, and continuing oversight of the Transit operation.	\$99,140	Total
		\$79,312	Federal
		\$9,914	State
		\$9,914	Local
4	15-08-110 - The City of Goldsboro, operating as the Goldsboro Urban Area MPO, proposes to conduct a feasibility study for the Old Train Station serving as a multi-modal facility and Five Year operations/administration study for the Gateway Transit System.	\$41,990	Total
		\$33,592	Federal
		\$4,199	State
		\$4,199	Local

4	15-08-115 – The City of Rocky Mount, operating as the Rocky Mount Urban Area MPO, plans to use the 5303 funds to collect daily operational data in order to develop quarterly and annual reports as well as review existing policies and procedures for Elderly and Disabled transportation.	\$37,290 \$29,832 \$3,729 \$3,729	Total Federal State Local
5	15-08-101 - The City of Raleigh, operating as the Capital Area MPO, proposes to implement projects in the Five-year Transit Plan, develop a mid-range MPO transit plan, develop public involvement programs for transit growth, and additional modeling activity such as coding transit routes and ridership estimates.	\$441,530 \$353,224 \$44,153 \$44,153	Total Federal State Local
5	15-08-103 - The City of Durham, operating as the Durham-Chapel Hill-Carrboro Metropolitan Planning Organization (DCHC), proposes to prepare and monitor transit fiscal programs, conduct ridership surveys, update transit maps, and provide socioeconomic projections and other data for development of the transit portion of the 2040 Long-Range Transportation Plan.	\$376,380 \$301,104 \$37,638 \$37,638	Total Federal State Local
6	15-08-104 - The Cumberland County Joint Planning Board, operating as the Fayetteville Area Metropolitan Planning Organization, proposes to evaluate data including travel trends and ridership forecasts to refine the Transit Element of the LRTP. Activities will also include updating base maps and evaluating current ADA and demand response and subscription routes. The MPO will also participate in regional corridor or area studies in relation to major land use and socio-economic changes.	\$91,770 \$73,416 \$9,177 \$9,177	Total Federal State Local
7	15-08-105 - The City of Greensboro, operating as the Greensboro Urban Area MPO, proposes to conduct an annual assessment of the Transportation Services Plan plus additional analysis as needed. GTA will complete and work to implement the Transit Services Plan and conduct additional public transportation studies as needed to assess system data, refine services and increase system efficiency.	\$212,600 \$170,080 \$21,260 \$21,260	Total Federal State Local
7	15-08-107 - The City of Burlington is requesting funds to continue refining and examining the recommendations of the Transit Feasibility Study to continue support of a public transportation option for the Urban Area. Activities will also include coordinating with the Piedmont Authority for Regional Transportation in planning for park-n-ride locations and future transit services.	\$25,000 \$20,000 \$2,500 \$2,500	Total Federal State Local

7	15-08-113 - The City of High Point, operating as the High Point Urban Area, is seeking funds to collect transit data for route adjustment and to evaluate the Transit Element of the LRTP as well as update civil rights statistics for FTA reports.	\$63,430 \$50,744 \$6,343 \$6,343	Total Federal State Local
9	15-08-106 - The City of Winston-Salem, operating as the Winston-Salem/Forsyth County Urban Area, is requesting funds to conduct data collection and update GIS files for Transit. Activities will also include working on the 2035 Long Range Transportation Plan Update and special studies to inventory, plan, develop and evaluate bus stop locations for pedestrians.	\$164,750 \$131,800 \$16,475 \$16,475	Total Federal State Local
10	15-08-102 – The City of Charlotte, operating, operating as the Mecklenburg Union MPO, proposes to update the transit travel model and the transit system will continue to monitor and update the Transit Corridor System Plan to provide ridership forecasts and project financial data.	\$657,950 \$526,360 \$65,795 \$65,795	Total Federal State Local
10	15-08-108 - The City of Concord, operating as the Cabarrus/Rowan Urban Area MPO, will evaluate ridership data on the Rider Transit System, Rowan Express, East Rowan Express, Cabarrus Links, and Concord Express and evaluate the need for any potential expansion of transit services.	\$59,540 \$47,632 \$5,954 \$5,954	Total Federal State Local
12	15-08-112 - Western Piedmont Council of Governments (WPCOG), operating as the Greater Hickory MPO, will use the funds to provide assistance to the Western Piedmont Regional Transit Authority known as “Greenway Transit” in the evaluation of existing transit service and unmet needs, and the identification of additional potential markets. Assistance will be provided with mapping and updating transit routes and the implementation of the Western Piedmont Regional Transit Authority’s (WPRTA) Community Transit Service Plan	\$64,130 \$51,304 \$6,413 \$6,413	Total Federal State Local
12	15-08-109 - The City of Gastonia, operating as the Gaston Urban Area MPO is requesting funding to collect operational data For Gastonia Transit System for efforts recommended in the Transit Services Plan, to monitor the Transit Element of the 2030 LRTP, and to work with Charlotte Area Transit to improve commuter services.	\$41,270 \$33,016 \$4,127 \$4,127	Total Federal State Local

13	15-08-100 - The City of Asheville, operating as the French Broad River MPO, proposes to conduct route performance and ridership analyses, provide demographic analyses to evaluate and forecast service delivery. Activities will also include implementation of the Transit Element of the Long Range Transportation Plan.	\$84,230 \$67,384 \$8,423 \$8,423	Total Federal State Local
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Section 5304 - Statewide Planning

Statewide	NC-80-0005-001 - Statewide metropolitan planning (Section 5304) program funds will be used to support the division's urban transit technical assistance activities; New Start and regional bus service planning assistance activities; Public Transportation Division-sponsored training workshops for managerial, technical and professional personnel; and the division's programmatic and financial administration of the MPO planning programs.	\$642,060 \$513,648 \$128,412 \$0	Total Federal State Local
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5307 - State Match Revision

10	14-90-511 - Concord Rider request for state match to replace eight buses	\$0 \$0 \$9,940 -\$9,940	Total Federal State Local
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ARRA 5311 - Capital Improvement

DIVISION 1	15-AR-001 - Albemarle Regional Health Services (operating as Inter-County Public Transportation Authority - ICPTA - in Camden, Chowan, Currituck, Pasquotank and Perquimans Counties) provides community transportation services to human service agencies and to the general public in the five-county region. The one (1) 20' Light Transit Vehicle with a lift originally funded under FY15 - 5311 grant will now be funded under reprogrammed ARRA funds.	\$47,270 \$37,816 \$4,727 \$4,727	Total Federal State Local
DIVISIONS 1 & 4	15-AR-023 Choanoke Public Transportation Authority (operating in Bertie, Halifax, Hertford, and Northampton Counties) provides community transportation services to human service agencies and to the general public in the four-county region. The one (1) 20' Light Transit Vehicle with a lift originally funded under FY15 - 5311 grant will now be funded under reprogrammed ARRA funds.	\$47,270 \$37,816 \$4,727 \$4,727	Total Federal State Local

DIVISION 2	15-AR-034 - Lenoir County (operating as Lenoir County Transit) provides community transportation services to human service agencies and to the general public. Five (5) 20' Light Transit Vehicles with a lifts originally funded under FY15 - 5311 grant will now be funded under reprogrammed ARRA funds.	\$236,350	Total
		\$189,080	Federal
		\$23,635	State
		\$23,635	Local
DIVISION 2	15-AR-064 Pitt County (operating as Pitt Transit) provides community transportation services to human service agencies and to the general public countywide and also provides ADA Paratransit service for Greenville Area Transit. Three (3) 20' Light Transit Vehicles with a lifts originally funded under FY15 - 5311 grant will now be funded under reprogrammed ARRA funds.	\$141,810	Total
		\$113,448	Federal
		\$14,181	State
		\$14,181	Local
DIVISION 3	15-AR-052 Cape Fear Public Transportation Authority (operating as Wave Transit in the City of Wilmington and New Hanover County) operates a combined urban and rural transit system providing community transportation services to human service agencies and to the general public countywide and fixed route and ADA Paratransit services in Wilmington. Four (4) 20' Light Transit Vehicles with a lifts originally funded under FY15 - 5311 grant will now be funded under reprogrammed ARRA funds.	\$189,080	Total
		\$151,264	Federal
		\$18,908	State
		\$18,908	Local
DIVISION 3	15-AR-012 Duplin County (operating as Duplin County Transportation) provides community transportation services to human service agencies and to the general public. The one (1) 20' Light Transit Vehicle with a lift originally funded under FY15 - 5311 grant will now be funded under reprogrammed ARRA funds.	\$47,270	Total
		\$37,816	Federal
		\$4,727	State
		\$4,727	Local
DIVISION 4	15-AR-043 City of Rocky Mount (operating as Tar River Transit in the City of Rocky Mount and in Edgecombe and Nash Counties) operates a combined urban and rural regional transit system providing community transportation services to human services agencies and to the general public in the two-county region and fixed route and ADA Paratransit services in Rocky Mount. Six (6) 20' Light Transit Vehicles with a lifts originally funded under FY15 - 5311 grant will now be funded under reprogrammed ARRA funds.	\$283,620	Total
		\$226,896	Federal
		\$28,362	State
		\$28,362	Local
DIVISION 5	15-AR-030 - Kerr Area Transportation Authority (operating as Kerr Area Rural Transportation System - KARTS - in Franklin, Granville, Vance and Warren	\$236,350	Total
		\$189,080	Federal
		\$23,635	State

	Counties) provides community transportation services to human service agencies and to the general public. Five (5) 20' Light Transit Vehicles with a lifts originally funded under FY15 - 5311 grant will now be funded under reprogrammed ARRA funds.	\$23,635	Local
DIVISION 6	15-AR-040 Harnett County (operating as Harnett Area Rural Transit System - HARTS) provides community transportation services to human service agencies and to the general public. Two (2) 20' Light Transit Vehicles with a lifts originally funded under FY15 - 5311 grant will now be funded under reprogrammed ARRA funds.	\$94,540 \$75,632 \$9,454 \$9,454	Total Federal State Local
DIVISION 7	15-AR-041 Alamance County Transportation Authority (operating as Alamance County Transit System - ACTS) provides community transportation services to human service agencies and to the general public. Four (4) 20' Light Transit Vehicles with a lifts originally funded under FY15 - 5311 grant will now be funded under reprogrammed ARRA funds.	\$189,080 \$43,867 \$126,305 \$18,908	Total Federal State Local
DIVISION 8	15-AR-073 Randolph County Senior Adults Association, Inc. (operating as Regional Coordinated Area Transportation System in Randolph and Montgomery Counties) provides community transportation services to human service agencies and to the general public in the two-county region. The one (1) 20' Light Transit Vehicle with a lift originally funded under FY15 - 5311 grant will now be funded under reprogrammed ARRA funds.	\$47,270 \$37,816 \$4,727 \$4,727	Total Federal State Local
DIVISION 9	15-AR-037 - Rowan County (operating as Rowan Transit System - RTS) provides community transportation services to human service agencies and to the general public countywide and also provides ADA Paratransit service for Salisbury Transit. Four (4) 20' Light Transit Vehicles with a lifts originally funded under FY15 - 5311 grant will now be funded under reprogrammed ARRA funds.	\$189,080 \$151,264 \$18,908 \$18,908	Total Federal State Local
DIVISIONS 9 & 11	15-AR-031 - Yadkin Valley Economic Development District, Inc. (YVEDDI - operating as Yadkin Valley Public Transportation in Davie, Stokes, Surry and Yadkin Counties) provides community transportation services to human service agencies and to the general public in the four-county region. Four (4) 20' Light Transit Vehicles with a lifts originally funded under FY15 - 5311 grant will now be funded under reprogrammed ARRA funds.	\$189,080 \$151,264 \$18,908 \$18,908	Total Federal State Local
DIVISION 10	15-AR-042 - Cabarrus County (operating as Cabarrus County Transportation Services) provides community transportation services to human service agencies	\$189,080 \$58,993 \$111,179	Total Federal State

	and to the general public countywide and also provides ADA Paratransit service for the City of Concord. Four (4) 20' Light Transit Vehicles with a lifts originally funded under FY15 - 5311 grant will now be funded under reprogrammed ARRA funds.	\$18,908	Local
DIVISION 10	15-AR-089 Union County (operating as Union County Transportation) provides community transportation services to human service agencies and to the general public. The one (1) 20' Light Transit Vehicle with a lift originally funded under FY15 - 5311 grant will now be funded under reprogrammed ARRA funds.	\$47,270 \$37,816 \$4,727 \$4,727	Total Federal State Local
DIVISION 14	15-AR-070 Mountain Projects, Inc. (operating in Haywood County as Haywood Public Transit) provides community transportation services to human service agencies and to the general public. The one (1) 20' Light Transit Vehicle with a lift originally funded under FY15 - 5311 grant will now be funded under reprogrammed ARRA funds.	\$47,270 \$37,816 \$4,727 \$4,727	Total Federal State Local

5316 JARC

2	15-JA-0034 Lenoir County will use the funds to increase rural demand response ridership by those traveling to/from work and work-related destinations by improving capacity for workers during high ridership times and allowing schedule flexibility as dictated by employer needs for employment transportation. (Operating)	\$110,446 \$55,223 \$0 \$55,223	Total Federal State Local
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5317 - New Freedom

14	15-NF-027 Macon County (Operating) will use the operating funds to begin a new deviated route that will provide service to new assisted living housing now under construction, shopping areas and employment sites at 30 minute intervals in the rural Town of Franklin and surrounding area.	\$39,375 \$19,687 \$0 \$19,688	Total Federal State Local
14	15-NF-027 Macon County (Capital) will use the capital funds to install four ADA accessible bus shelters along the deviated route. The bus shelters were purchased with other funding.	\$8,500 \$6,800 \$0 \$1,700	Total Federal State Local

Transportation Demand Management (TDM)

5 & 7	15-RS-001 - The Triangle J Council of Governments (TJCOG) is responsible for the overall Triangle TDM Program Planning and administration under contract	\$102,500 \$0 \$102,500	Total Federal State
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	to the Public Transportation Division. The Triangle 7-Year TDM Plan defines specific activities to enable the Triangle Region reach the state goal of reducing the Vehicle Miles Traveled (VMT) of single occupancy vehicles by 25%. TJCOG is requesting 100% in state funds to perform the administrative functions which include managing technical oversight and partnership committees, finalizing and managing administrative contract arrangement, developing and implementing application and allocation process for target area basic funding, developing and implementing application and allocation process for Competitive Call for Special Projects funding, developing and implementing quarterly and annual reporting process, and professional development of staff for TDM implementation and evaluation.	\$0	Local
5 & 7	15-RS-001A - The Triangle J Council of Governments (TJCOG) is requesting funds to support the TDM Programs at North Carolina State University (NCSU), the University of North Carolina at Chapel Hill (UNC), the Durham and Wake Counties Research and Production Service District (SmartCommute@rtp), the Town of Chapel Hill/Carrboro, The City of Raleigh, Triangle Transit (which provides TDM programming for Durham and Wake Counties, and includes the Fortify initiative), Duke University, and Wake Technical Community College. Additionally, funds will support the Triangle J Best Places for Commuters program.	\$961,424	Total
		\$0	Federal
		\$480,712	State
		\$480,712	Local
7	15-RS-002 - Piedmont Area Regional Transit (PART) is requesting funds for their TDM Program which supports a wide range of mobility options and benefits for commuters and employers within Alamance, Davie, Davidson, Forsyth, Guilford, Randolph, Rockingham, Stokes, Surry and Yadkin counties. The overall goal of the TDM Program is to reduce the number of VMT in a single occupancy vehicle, done through a variety of activities including; employer outreach and support, vanpool leasing, carpool matching, travel training, guaranteed emergency ride home, Best Workplace for Commuters, and Triad Commute Challenge.	\$283,323	Total
		\$0	Federal
		\$141,661	State
		\$141,662	Local
10	15-RS-009 - The Charlotte Area Transit System (CATS) has developed a comprehensive TDM program that will continue to show public transit,	\$206,834	Total
		\$0	Federal
		\$103,417	State

vanpool, carpool, biking, walking, and telecommuting as viable alternative forms for transportation to commuting alone. The requested funds will be used to focus on educating the public about specific aspects of TDM that improve their lives, including environmental benefits and safety. CATS will focus on several markets where the greatest impact will be made.

\$103,417 Local

Travelers Aid Program

3 15-TA- 009 Domestic Violence Shelter and Services of Wilmington has requested 50/50 state-local funds to provide victims of domestic violence the opportunity to become self-sufficient through relocation. These displaced individuals are provided the opportunity to gain employment and homes in a safer environment.

\$3,000 Total
 \$0 Federal
 \$1,500 State
 \$1,500 Local

5 15-TA-063 Wake County Human Services has requested 50/50 state-local funds to provide service for homeless, indigent travelers, and victims of domestic violence. The program benefits these individuals by transporting them to secure locations. In FY14, from July 1, 2013 through April 14 2014, Wake County Human Services assisted 111 indigent travelers with relocations.

\$15,000 Total
 \$0 Federal
 \$7,500 State
 \$7,500 Local

10 15-TA-005 Community Link of Charlotte has requested 50/50 state-local funds to provide guidance, support, and bus vouchers to indigent and displaced persons. These people are being united with existing support systems in various locations throughout the country. In FY14, July 1, 2013 through March 31 2014, Community Link has assisted this population with 305 Greyhound Vouchers.

\$39,000 Total
 \$0 Federal
 \$19,500 State
 \$19,500 Local

Urban Advanced Technology (UAT) Program

5 15-AT-101 The City of Raleigh plans to install smartcard technology on GFI Odyssey Fare boxes on 70 Capital Area transit buses. In addition, funding is being requested for desktop card dispensers (4); for Capital Area Transit (2), Triangle Transit Authority (1), and Durham Area Transit Authority (1). Funds requested are 90/10 state-local. Implementation is expected to improve customer service: offering reloadable fare cards, reduce boarding time by eliminating transactions at the fare box, and lower maintenance costs by reducing wear and tear on the fare boxes.

\$388,440 Total
 \$0 Federal
 \$349,596 State
 \$38,844 Local

5	<p>15-AT-002 The Research Triangle Regional Public is requesting funding or 90/10 state-local to purchase a Bus Stop Management System, Regional Transit and Alternative Mode Website with Mobile Application, and replace Network Servers and Switches. The Bus Stop Management System will allow staff to track, record, and update amenities lists; and create maintenance work orders real-time. The new system with Mobile Application will improve the way information is presented to customers across the transit agencies, customers will be able to see schedules and routes by location via the internet using a computer or mobile device. Enhancement of the network infrastructure with new servers should allow TTA to conserve energy by consolidating servers using VMware Technologies. Updating the network infrastructure will not only increase performance when transmitting/retrieving user data, it will add bandwidth/network ports for future expansion and enhanced security.</p>	<p>\$445,800 Total \$0 Federal \$401,220 State \$44,580 Local</p>
5	<p>15-AT-014 The City of Durham will purchase and install a new, more advanced security camera system for the Durham Station Transportation Center. The new camera system is projected to provide a cost savings of up to \$70,000 per year in security personnel wages, equipment maintenance, and vandalism. The funding requested will also cover the purchase and installation of four camera systems in all (40) of Durham Area Transit Authority's (DATA) para transit (ACCESS) vehicles. DATA is projecting the new camera systems to provide an estimated \$50,000 per year savings in fraudulent insurance claims.</p>	<p>\$227,800 Total \$0 Federal \$205,020 State \$22,780 Local</p>
6	<p>15-AT-004 The City of Fayetteville will purchase (1) Real Time Passenger Information (RTPI) Software upgrade, (2) Mobile Data Computers, (2) Cameras, and (1) Automatic Voice Announcement System upgrade. The RTPI software upgrade will be used to operate the talking bus feature and announce upcoming locations for riders. The mobile data computers will be used in conjunction with the cameras to integrate with the current AVL system to provide operators with real-time information about on-time performance.</p>	<p>\$80,050 Total \$0 Federal \$72,045 State \$8,005 Local</p>
10	<p>15-AT-007 The City of Charlotte will increase operational capabilities through the replacement of 16 Closed Circuit TV (CCTV) recorders that run off of the</p>	<p>\$110,100 Total \$0 Federal \$99,090 State</p>

Windows XP service platform. The Windows XP service platform is no longer supported by Microsoft Corporation. This technology upgrade will increase security by providing staff with increased capabilities for reviewing security videos from the buses and allow CATS continued review of live video feeds from the fleet to improve and enhance the ability to respond to any safety/security incidents that may occur.

\$11,010 Local

10 15-AT-009 The City of Charlotte will increase security capabilities by upgrading their current Closed Circuit TV Camera system on their bus fleet. A total of 652 cameras will be added and integrated into CATS' current bus video systems. This technology will increase efficiency by providing additional cameras that simultaneously view both the driver's side and rear of the bus.

\$303,366 Total
 \$0 Federal
 \$273,029 State
 \$30,337 Local

Item I-1, 53 Projects, Total Federal/State/Local Funds \$ 89,016,248

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)
TM-5309	Winston Salem Transit Authority	FTA 5307 Winston Salem Urbanized Area set aside for Job Access Reverse Commute (JARC) Projects (Nepat Inc., Here 2 There Transportation Service, GroMeds, Inc.)	FUZ	5307	55	55					
			Local	L	55	55					
TD-5269	Gastonia Transit	Transit Enhancements	FUZ	5307		275					
			Local	L		69					
TM-6154	Lenoir County Transit	Section 5316 Operating	JARC	5316			55				
			Local	L			55				
TQ-8006	Macon County Transit	Section 5317 Capital	FNF	5317			6800				
			Local	L			1700				
TN-6123	Macon County Transit	Section 5317 Operating	FNF	5317			20				
			Local	L			20				

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)
TD-4716	Greenville Transit System	Facility-Intermodal Center-Land, Planning, Design, Construction	FUZ	5307		4,185					
			State	S			523				
			Local	L		523					
TQ-6782	Winston Salem MPO	Enhanced Mobility for Seniors and Individuals with Disability – Section 5310 Urban Area Allocation – Capital Purchase of Services with providers selected through a competitive process (HandsOn Northwest NC, Shepherd’s Center, Nepat Inc., Enrichment Center of Winston-Salem, GroMeds, Inc, Here 2 There Transportation Service)	FEDP	5310	268	337					
			Local	L	67	84					

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)
TG-5241	Winston Salem Transit Authority	Preventive Maintenance	FUZ	5307	2136	2248	2100	2100	2100	2100	2100
			Local	L	534	562	525	525	525	525	525
TS-4758	Greensboro Transit Authority	Safety and Security	FUZ	5307	49	49	49	49	49	49	49
			Local	L	12	12	12	12	12	12	12
TO-4971	Greensboro Transit Authority	Operating – Fixed Route	FUZ	5307	1,335	1,493	1,493	1,493	1,493	1,493	1,493
			Local	L	1,335	1,493	1,493	1,493	1,493	1,493	1,493
			State	SMAP	1,815	1,628	1,628	1,628	1,628	1,628	1,628
			Local	L	1,815	1,628	1,628	1,628	1,628	1,628	1,628
TA-4767	Greensboro Transit Authority	Hybrid Replacement Paratransit Buses	FBUS	5339		553	553	553	553		
			State	S		54	54	54	54		
			Local	L		60	60	60	60		
			CMAQ	CMAQ	350		140				
			State	S	44		18				
			Local	L	44		18				
TO-6139	Greensboro Transit Authority	Section 5310 Operating	FEPD	5310	213	213	213	213	213		
			Local	L	213	213	213	213	213		
TQ-7000	Greensboro Transit Authority	Section 5310 Program Administration	FEPD	5310	24	24	24	24	24		
TM-5308	Greensboro Transit Authority	Transit Enhancements	FUZ	5307		49	49	49	49		
			Local	L		12	12	12	12		

Item I-1A, 14 Projects, Total Federal/State/Local funds \$77,458,000

Approval - Rail Program

A motion was made by Board Member Brown, seconded by Board Member Overholt, to approve the following:

Town/County Division	Project Description	Estimated Cost
Statewide	The Rail Division requests Board approval of State Rail Funds for operating costs at fifteen stations including shared maintenance, station attendants, telecommunications, security systems, and leases with municipalities and NCR, for the 12-month period ending June 30, 2015. Contract station attendants are provided at stations not staffed by Amtrak in Kannapolis, Salisbury, High Point, Burlington, and Selma. WBS 37676	\$ 2,000,000

ITEM I-2 SUMMARY – 1 PROJECT – (TOTAL FEDERAL AND STATE) \$2,000,000

Approval - Aviation Program

A motion was made by Board Member Brown, seconded by Board Member Overholt, to approve the following.

Town/County Division	Project Description	Estimated Cost
Smithfield, NC Johnston County Division 4	The Aviation Division requests Board approval of funds for a grant adjustment to the Swift Creek Road Widening construction project at the Johnston County Airport in Smithfield, NC. WBS 36244.40.3.1	\$85,444 Total Federal \$76,900 State \$8,544 Local
Smithfield, NC Johnston County Division 4	The Aviation Division requests Board approval of funds for a grant adjustment for additional professional services and quality assurance testing for the Swift Creek Road Widening construction project at the Johnston County Airport in Smithfield, NC. WBS 36244.40.3.3	\$51,545 Total Federal \$46,391 State \$5,154 Local

Smithfield, NC Johnston County Division 4	The Aviation Division requests Board approval of funds for a grant adjustment to the Terminal Building construction project at the Johnston County Airport in Smithfield, NC. WBS 36244.40.3.2	\$163,080 \$146,772 \$16,308	Total Federal State Local
Lumberton, NC Robeson County Division 6	The Aviation Division requests Board approval of funds for an award adjustment for the Taxiway and Apron Pavement Rehabilitation/Strengthening project at the Lumberton regional Airport in Lumberton, NC. WBS 36244.42.10.1	\$1,477,394 \$1,329,655 \$147,739	Total Federal State Local

ITEM I-4 SUMMARY – 4 PROJECTS – TOTAL FEDERAL AND STATE \$1,777,463.00

Approval – Specific State Funds for Construction Projects

A motion was made by Board Member Brown, seconded by Board Member Overholt, to approve the following:

Town/ County Division PROJ. CATEGORY	Project Description	Estimated Cost
Dare Co. Div. 1 B-2500 REGIONAL	WBS 32635.2.3 Replace Bridge 11 over the Oregon Inlet on NC 12. \$747,768.00 has previously been approved for right of way and utilities. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget.	\$123,000.00
Divisionwide Div. 3 EE-4903 DIVISION	WBS 45003.4.1 Ecosystems Enhancement Program. \$1,318,826.00 has previously been approved for project mitigation. Additional funds are needed for SFY14 adjustment.	\$147,954.55
Divisionwide Div. 5 EE-4905 DIVISION	WBS 45005.4.1 Ecosystems Enhancement Program. \$15,563,201.00 has previously been approved for project mitigation. Additional funds are needed for SFY14 adjustment.	\$20,056.38

Raleigh/ Wake Co. Div. 5 U-4432 DIVISION	WBS 35029.2.1 SR 1370 (Tryon Road) from west of Bridge No. 259 over the Norfolk Southern Railway to US 70-401/NC 50 (Wilmington Street). \$550,000.00 has previously been approved for right of way and utilities. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget.	\$955,000.00
Divisionwide Div. 6 EE-4906 DIVISION	WBS 45006.4.1 Ecosystems Enhancement Program. \$11,475,662.00 has previously been approved for project mitigation. Additional funds are needed for SFY14 adjustment.	\$2,497.27
Divisionwide Div. 7 EE-4907 DIVISION	WBS 45007.4.1 Ecosystems Enhancement Program. \$17,824,158.00 has previously been approved for project mitigation. Additional funds are needed for SFY14 adjustment.	\$57,557.29
Alleghany Co. Div. 11 R-4060 REGIONAL	WBS 34605.1.2 US 21 (Sparta Western Loop) from SR 1172 (Grandview Drive) to US 21. \$200,000.00 has previously been approved for preliminary engineering. Additional funds are requested.	\$640,000.00
Divisionwide Div. 14 EE-4914 DIVISION	WBS 45014.4.1 Ecosystems Enhancement Program. \$23,551,774.00 has previously been approved for project mitigation. Additional funds are needed for SFY14 adjustment.	\$56,455.09
ITEM J SUMMARY	8 PROJECTS	\$2,002,520.58

Approval – Strategic Transportation Investments Funding and Specific North Carolina Trust Funds

A motion was made by Board Member Brown, seconded by Board Member Overholt, to approve the following:

Strategic Transportation Investments Funding

Town/ County Division PROJ. CATEGORY	Project Description	Estimated Cost
Raleigh/ Wake Co. Div. 5 U-4432 DIVISION	WBS 35029.3.D1 SR 1370 (Tryon Road) from west of Bridge No. 259 over the Norfolk Southern Railway to US 70-401/NC 50 (Wilmington Street). Initial funds are requested for construction based on the estimate from the 12-Month Tentative Letting List published April 29, 2014.	\$7,100,000.00
Randolph Co. Div. 8 R-2536DA DIVISION	WBS 34450.3.D7 Emergency work in advance of construction. Funds are requested to install failing culvert under NC 159.	\$457,000.00
Davie Co. Div. 9 U-5540 DIVISION	WBS 46279.1.D1 Access road off SR 1345 (Interstate Drive). Initial funds are needed for preliminary engineering.	\$100,000.00
Cabarrus/ Mecklenburg Cos. Div. 10 I-3803BA STATEWIDE	WBS 34187.1.S3 I-85 from south of SR 2894 (Concord Mills - Bruton Smith Blvd) to NC 73 in Cabarrus County. Initial funds are needed for preliminary engineering.	\$110,000.00
STRATEGIC TRANSPORTATION INVESTMENTS	4 PROJECTS	\$7,767,000.00

Specific North Carolina Trust Funds - Intrastate System

Town/ County Division PROJ. CATEGORY	Project Description	Estimated Cost
Divisionwide Div. 2 EE-4902 DIVISION	WBS 45002.4.1 Ecosystems Enhancement Program. \$1,280,796.00 has previously been approved for project mitigation. Additional funds are needed for SFY14 adjustment.	\$279,544.35
Jones/ Onslow Cos. Div. 2/03 R-2514B STATEWIDE	WBS 34442.1.3 US 17 South of Belgrade to North of Maysville. \$385,000.00 has previously been approved for preliminary engineering. Additional funds are requested.	\$550,000.00
Divisionwide Div. 3 EE-4903 DIVISION	WBS 45003.4.1 Ecosystems Enhancement Program. \$1,318,826.00 has previously been approved for project mitigation. Additional funds are needed for SFY14 adjustment.	\$1,897,864.09
Divisionwide Div. 4 EE-4904 DIVISION	WBS 45004.4.1 Ecosystems Enhancement Program. \$15,105,261.00 has previously been approved for project mitigation. Additional funds are needed for SFY14 adjustment.	\$5,414,197.14
Divisionwide Div. 6 EE-4906 DIVISION	WBS 45006.4.1 Ecosystems Enhancement Program. \$11,475,662.00 has previously been approved for project mitigation. Additional funds are needed for SFY14 adjustment.	\$1,343,530.45
Divisionwide Div. 7 EE-4907 DIVISION	WBS 45007.4.1 Ecosystems Enhancement Program. \$17,824,158.00 has previously been approved for project mitigation. Additional funds are needed for SFY14 adjustment.	\$2,156,289.57
Divisionwide Div. 8 EE-4908 DIVISION	WBS 45008.4.1 Ecosystems Enhancement Program. \$25,842,234.00 has previously been approved for project mitigation. Additional funds are needed for SFY14 adjustment.	\$1,654,518.97

Montgomery Co. Div. 8 R-0623 STATEWIDE	WBS 34352.3.2 NC 24-27 Troy Bypass from SR 1138 (Dairy Road) to east of Little River. \$3,605,000.00 has previously been approved for right of way and utilities. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget.	\$519,000.00
Divisionwide Div. 11 EE-4911 DIVISION	WBS 45011.4.1 Ecosystems Enhancement Program. \$17,405,118.00 has previously been approved for project mitigation. Additional funds are needed for SFY14 adjustment.	\$52,701.75
Divisionwide Div. 13 EE-4913 DIVISION	WBS 45013.4.1 Ecosystems Enhancement Program. \$28,912,487.00 has previously been approved for project mitigation. Additional funds are needed for SFY14 adjustment.	\$1,866,383.31
Rutherford Co. Div. 13 R-2233AA STATEWIDE	WBS 34400.2.2 US 221 from South Carolina State line to south of Floyd's Creek. \$9,815,837.00 has previously been approved for right of way and utilities. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget.	\$315,000.00
TRUST FUND INTRASTATE SUMMARY	11 PROJECTS	\$16,049,029.63

Specific North Carolina Trust Funds - Urban Loops

Town/ County Division PROJ. CATEGORY	Project Description	Estimated Cost
Divisionwide Div. 5 EE-4905 DIVISION	WBS 45005.4.1 Ecosystems Enhancement Program. \$15,563,201.00 has previously been approved for project mitigation. Additional funds are needed for SFY14 adjustment.	\$3,811,530.24

Winston-Salem/ Forsyth Co. Div. 9 U-2579B STATEWIDE	WBS 34839.2.5 Winston-Salem Northern Beltway (Eastern Section) from I-40 Business/US 421 to US 158. \$9,211,125.00 has previously been approved for appraisal and advanced acquisition of specific parcels. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget.	\$105,000.00
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TRUST FUND URBAN LOOP	2 PROJECTS	\$3,916,530.24
STRATEGIC TRANSPORTATION INVESTMENTS	4 PROJECTS	\$7,767,000.00
TRUST FUND INTRASTATE SUMMARY	11 PROJECTS	\$16,049,029.63
TRUST FUND URBAN LOOP	2 PROJECTS	\$3,916,530.24
SUMMARY OF FUNDS	17 PROJECTS	\$27,732,559.87

Approval – Funds for Specific Federal-Aid Projects

A motion was made by Board Member Brown, seconded by Board Member Overholt, to approve the following:

Division 1

Surface Transportation

Town/ County/PROJ CATEGORY	Project Description	Estimated Cost
Northampton Co. R-5505 REGIONAL	45460.3.FR1, STP-0258(19) US 258 from NC 305 to US 158, 14.500 miles. \$5,000,000.00 has previously been approved for construction. Funds need to be decreased (\$1,871,660.00) to reflect the low bid received on March 18, 2014.	-\$1,871,660.00 Cost -\$1,497,328.00 Fed. -\$374,332.00 State

Washington Co. R-3620 REGIONAL	34548.3.FR1, STP-000S(252) New Route from US 64 to NC 32, 3.333 miles. Funds are needed for construction based on the estimate from the 12-Month Tentative Letting List published April 14, 2014.	\$12,000,000.00 Cost \$9,600,000.00 Fed. \$2,400,000.00 State
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Division 2

National Highway

Craven Co. K-5101 STATEWIDE	42229.3.FS1, NHPP-0070(173) US 70 Rest Area. Funds are needed for construction for rest area renovations; buildings and grounds.	\$500,000.00 Cost \$400,000.00 Fed. \$100,000.00 State
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Surface Transportation

Carteret Co. R-3307 REGIONAL	34528.3.FR1, STPNHF-0070(132) US 70 from four lanes at Radio Island to US 70 north of Beaufort near SR 1429 (Olga Road), 3.755 miles. \$73,400,000.00 has previously been approved for construction. Funds need to be increased \$2,011,965.00 to reflect the low bid received on January 21, 2014.	\$2,011,965.00 Cost \$1,609,572.00 Fed. \$402,393.00 State
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Bridge

Lenoir Co. B-4565 STATEWIDE	33773.2.1, BRSTP-070B(5) Bridges #42, #43, #26 & #28 over the Neuse River Overflow on US 70 / 258 Business. \$643,000.00 has previously been approved for right of way and utilities. Additional funds are needed for utility relocation.	\$250,000.00 Cost \$200,000.00 Fed. \$50,000.00 State
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Safety

Pitt Co. SS-4902BM DIVISION	44205.1.FD1, HSIP-1755(8) SR 1755 (Black Jack-Simpson Road) between Stone Gates Road and NC 33. Funds are needed for preliminary engineering.	\$5,000.00 Cost \$4,500.00 Fed. \$500.00 State
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Pitt Co. W-5202J DIVISION	45332.3.FD10, HSIP-1702(3) SR 1702 (Evans Street) at 14th Street. Funds are needed for construction for traffic signal upgrade.	\$209,982.00 Cost \$188,984.00 Fed. \$20,998.00 State
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Pitt Co. W-5202L DIVISION	45332.3.FD12, HSIP-1708(10) SR 1708 (Firetower Road) from NC 11/903 (Memorial Drive) to SR 1709 (Corey Road). Funds are needed for construction for a right turn lane, traffic signal, and revise existing traffic signals.	\$519,154.00 Cost \$467,239.00 Fed. \$51,915.00 State
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Project Mitigation

Divisionwide	45002.4.1, EEP-000S(472)	\$174,906.00	Cost
EE-4902	Ecosystems Enhancement Program. \$1,105,890.00 has	\$139,925.00	Fed.
DIVISION	previously been approved for project mitigation. Additional funds are needed for SFY14 adjustment.	\$34,981.00	State

Division 3

National Highway

New Hanover Co.	34491.3.GVS3, NHS-0017(124)	\$17,356,372.00	Cost
R-2633BA*	US 17 (Wilmington Bypass) from US 74/76 east of Malmo in Brunswick County to SR 1430 (Cedar Hill Road), 4.638 miles.	\$13,885,098.00	Fed.
STATEWIDE	\$74,100,000.00 has previously been approved for construction. Funds need to be increased \$17,356,372.00 to reflect the low bid received on January 21, 2014.	\$3,471,274.00	State

Urban

Wilmington / New Hanover Co.	44096.1.F4, STPDA-0332(45)	\$17,522.00	Cost
U-5534C	Wrightsville Avenue / Greenville Avenue to Hinton Avenue. \$16,240.00 has previously been approved for preliminary engineering. Funds need to be increased \$17,522.00 based on the latest estimate.	\$14,018.00	Fed.
DIVISION		\$3,504.00	Local

Safety

New Hanover Co.	44179.1.FS1, HSIP-0076(11)	\$11,745.00	Cost
SS-4903BN	Bridge Attenuators in three gore areas; US 76 at US 421, US 74 onto McRae Street, and US 74 west onto North 23rd Street. Funds are needed for preliminary engineering.	\$10,571.00	Fed.
STATEWIDE		\$1,174.00	State
Pender Co.	44177.1.FS1, HSIP-0017(140)	\$17,714.00	Cost
SS-4903BO	US 17 at SR 1582 (Washington Acres Road) in Hampstead. Funds are needed for preliminary engineering.	\$15,943.00	Fed.
STATEWIDE		\$1,771.00	State
Pender Co.	44178.1.FR1, HSIP-0050(14)	\$22,000.00	Cost
SS-4903BP	NC 50/210 (Roland Avenue) at the Food Lion Driveway. Funds are needed for preliminary engineering.	\$19,800.00	Fed.
REGIONAL		\$2,200.00	State

Project Mitigation

Divisionwide	45003.4.1, EEP-000S(473)	\$1,092,704.00	Cost
EE-4903	Ecosystems Enhancement Program. \$226,122.00 has	\$874,164.00	Fed.
DIVISION	previously been approved for project mitigation. Additional funds are needed for SFY14 adjustment.	\$218,540.00	State

Bicycle and Pedestrian

Onslow Co. EB-3314A DIVISION	33935.2.FD1, STPEB-0334(1) Surf City Sidewalk and Pedestrian Improvements - NC 210 at the intersection of Roland Avenue / North Shore Drive. Funds are needed for construction to install a sidewalk.	\$242,000.00 Cost \$193,600.00 Fed. \$48,400.00 State
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Division 4

Interstate Maintenance

Johnston Co. I-3318BB STATEWIDE	34182.3.FSU3, IMS-095-2(119)105 Replace Bridges #114 & #116 over the Little River on I-95. Funds are needed for utilities.	\$23,000.00 Cost \$18,400.00 Fed. \$4,600.00 State
Johnston Co. I-3318BB STATEWIDE	34182.3.FS3, IMS-095-2(119)105 Replace Bridges #114 & #116 over the Little River on I-95. Funds are needed for right of way.	\$500,000.00 Cost \$400,000.00 Fed. \$100,000.00 State

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), 1.109 miles. Funds are needed for construction based on the estimate from the 12-Month Tentative Letting List published April 14, 2014.	\$9,900,000.00 Cost \$7,920,000.00 Fed. \$1,980,000.00 State
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Bridge

Johnston Co. B-4773 DIVISION	38545.2.1, BRZ-2320(5) Replace Bridge #222 over Little Creek on SR 2320. \$3,000.00 has previously been approved for right of way and utilities. Additional funds are needed for utility relocation.	\$26,842.00 Cost \$21,474.00 Fed. \$5,368.00 State
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Safety

Edgecombe Co. SS-4904CT STATEWIDE	44180.1.FS1, HSIP-0064(175) US 64 from SR 1225 (Kingsboro Road) to SR 1524 (Chinquapin Road). Funds are needed for preliminary engineering.	\$2,500.00 Cost \$2,250.00 Fed. \$250.00 State
Edgecombe Co. SS-4904CU REGIONAL	44181.1.FR1, HSIP-0043(20) NC 43 at SR 1003 (Davistown-Mercer Road). Funds are needed for preliminary engineering.	\$3,000.00 Cost \$2,700.00 Fed. \$300.00 State
Halifax Co. SS-4904CY REGIONAL	44186.1.FR1, HSIP-0125(5) NC 125 (East 10th Street) at Park Avenue. Funds are needed for preliminary engineering.	\$3,500.00 Cost \$3,150.00 Fed. \$350.00 State

Johnston Co. SS-4904CV DIVISION	44183.1.FD1, HSIP-1563(4) SR 1563 (Little Creek Church Road) at SR 1570 (Pony Farm Road). Funds are needed for preliminary engineering.	\$3,500.00 Cost \$3,150.00 Fed. \$350.00 State
Johnston Co. SS-4904CW REGIONAL	44184.1.FR1, HSIP-0096(18) NC 96 at SR 1178 (Keen Road). Funds are needed for preliminary engineering.	\$2,500.00 Cost \$2,250.00 Fed. \$250.00 State
Johnston Co. SS-4904CX STATEWIDE	44185.1.FS1, HSIP-0064(177) US 64 at NC 58 (Washington Street). Funds are needed for preliminary engineering.	\$22,500.00 Cost \$20,250.00 Fed. \$2,250.00 State
Johnston Co. SS-4904CZ REGIONAL	44187.1.FR1, HSIP-0210(34) NC 210 at SR 1309 (Old Fairgrounds Road). Funds are needed for preliminary engineering.	\$4,500.00 Cost \$4,050.00 Fed. \$450.00 State

Project Mitigation

Divisionwide EE-4904 DIVISION	45004.4.1, EEP-000S(474) Ecosystems Enhancement Program. \$12,135,112.00 has previously been approved for project mitigation. Additional funds are needed for SFY14 adjustment.	\$2,970,149.00 Cost \$2,376,120.00 Fed. \$594,029.00 State
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Bicycle and Pedestrian

Johnston Co. EB-4993 DIVISION	40892.3.ST1, STM-000S(533) Neuse River Greenway - From the Wake-Johnston County Line to Smithfield. \$3,109,094.00 has previously been approved for construction. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget.	\$333,666.00 Cost \$266,933.00 Fed. \$66,733.00 Local
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Division 5

Interstate Maintenance

Granville Co. I-5205B STATEWIDE	47051.3.FS3, IMPP-085-4(122) Interstate Maintenance and Preservation Program. Bridges #51, #52, #55, #56, #60 and #61 on I-85, 0.170 mile. \$3,000,000.00 has previously been approved for construction. Funds need to be decreased (\$879,388.00) to reflect the low bid received on February 18, 2014.	-\$879,388.00 Cost -\$703,510.00 Fed. -\$175,878.00 State
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Surface Transportation

Wake Co. R-4436EF DIVISION	34625.2.FD52, STP-1656(3) SR 1656 (Trinity Road) and SR 1664 (Blue Ridge Road). Funds are needed for construction for a Stormwater BMP on the Wake County Maintenance Yard to treat runoff from the facility and adjacent roadways, for compliance with NPDES Permit (NCS000250).	\$125,000.00 Cost \$100,000.00 Fed. \$25,000.00 State
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Enhancement

Wake Forest/ Wake Co. EL-5100AE DIVISION	41821.2.F41, STPDA-0527(16) Dunn Creek Greenway Downtown Connector. Funds are needed for full right of way and utilities.	\$26,000.00 Cost \$20,800.00 Fed. \$5,200.00 Local
Garner/ Wake Co. U-4703(L) DIVISION	35871.3.FD3, STP-0508(7) Timber Drive East Extension (SR 2812) from NC 50 to White Oak Road (SR 2812). Funds are needed for construction for landscaping.	\$80,585.00 Cost \$64,468.00 Fed. \$16,117.00 State

Urban

Wake Forest / Franklin Co. U-5118EG DIVISION	42379.3.19, STPDA-0527(13) US 1 at SR 1135 (Wall Road) Intersection. \$370,000.00 has previously been approved for construction. Additional funds are needed based on the latest estimate.	\$131,485.00 Cost \$51,485.00 Fed. \$80,000.00 State
Apex/ Wake Co. U-5530AB DIVISION	44111.2.F3, STPDA-0501(31) West side of Tingen Road from the Apex Elementary School. Funds are needed for full right of way.	\$15,000.00 Cost \$12,000.00 Fed. \$3,000.00 Local

Bridge

Person Co. B-4785 DIVISION	38556.3.FD1, BRZ-1142(7) Replace Bridge #24 over the North Flat River on SR 1142, 0.073 mile. \$700,000.00 has previously been approved for construction. Funds need to be increased \$201,767.00 to reflect the low bid received on March 18, 2014.	\$201,767.00 Cost \$161,414.00 Fed. \$40,353.00 State
Vance Co. B-4827 DIVISION	38597.3.FD1, BRZ-1523(6) Replace Bridge #53 over Sandy Creek on SR 1523, 0.123 mile. \$950,000.00 has previously been approved for construction. Funds need to be increased \$46,596.00 to reflect the low bid received on February 18, 2014.	\$46,596.00 Cost \$37,277.00 Fed. \$9,319.00 State
Wake Co. B-4991 DIVISION	40890.3.FD1, BRZ-1163(7) Replace Bridge #359 over Beaver Creek on SR 1163, 0.296 mile. \$2,150,000.00 has previously been approved for construction. Funds need to be increased \$2,367,889.00 to reflect the low bid received on February 18, 2014.	\$2,367,889.00 Cost \$1,894,311.00 Fed. \$473,578.00 State

Safety

Durham Co. SS-4905CH STATEWIDE	44188.1.FS1, HSIP-0015(44) US 15 / 501 from SR 1333 to SR 1116 (Garrett Road) at Falls Mountain Way. Funds are needed for preliminary engineering.	\$30,000.00 Cost \$27,000.00 Fed. \$3,000.00 State
Durham Co. SS-4905CI DIVISION	44189.1.FD1, HSIP-1656(4) SR 1656 (Trinity Road) at Corporate Center Drive. Funds are needed for preliminary engineering.	\$4,000.00 Cost \$3,600.00 Fed. \$400.00 State

Cary / Wake Co. SR-5001BY DIVISION	40924.3.F76, SRS-0503(30) Safe Routes to School - Cary - Intersection of SR 1387 (West Lake Road) and SR 5439 (Middle Creek Park Road)/Wolf's Bane Drive serving West Lake Middle and Elementary Schools and Middle Creek Elementary School. Funds are needed for construction for fencing, signs, pavement markings, passenger shelters, traffic signals, and railroad warning devices.	\$165,000.00 Cost \$165,000.00 Fed.
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Wake Co. W-5323 DIVISION	46146.2.FD1, STP-1152(10) SR 1152 (Holly Springs Road) from SR 1385 (Lilly Atkins Road) to SR 1383 (Campbell Road). Funds are needed for full right of way and utilities.	\$140,000.00 Cost \$126,000.00 Fed. \$14,000.00 State
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Project Mitigation

Divisionwide EE-4905 DIVISION	45005.4.1, EEP-000S(475) Ecosystems Enhancement Program. \$9,962,642.00 has previously been approved for project mitigation. Additional funds are needed for SFY14 adjustment.	\$5,600,559.00 Cost \$4,480,447.00 Fed. \$1,120,112.00 State
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Division 6

National Highway

Cumberland Co. X-0002CC STATEWIDE	35196.3.FS22, NHF-0100(23) Fayetteville Outer Loop from east of SR 1007 (All American Freeway) to east of US 401 (Ramsey Street), 6.826 miles. Funds are needed for construction based on the estimate from the 12-Month Tentative Letting List published April 14, 2014. This is a two (2) year cash flow project with \$12,050,000.00 in FFY14 and \$12,050,000.00 in FFY15.	\$24,100,000.00 Cost \$19,280,000.00 Fed. \$4,820,000.00 State
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Urban

Fayetteville/ Cumberland Co. U-2810C DIVISION	34866.3.FD3, STP-1003(70) SR 1003 (Camden Road) from east of Oakland Avenue to north of SR 1007 (Owen Drive), 2.162 miles. \$12,600,000.00 has previously been approved for construction. Funds need to be increased \$1,185,855.00 to reflect the low bid received on January 21, 2014.	\$1,185,855.00 Cost \$948,684.00 Fed. \$237,171.00 State
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Bridge

Columbus Co. B-4475 DIVISION	38380.3.FD1, BRZ-1119(3) Replace Bridge #85 over Tom's Fork Creek on SR 1119, 0.060 mile. \$600,000.00 has previously been approved for construction. Funds need to be decreased (\$4,626.00) to reflect the low bid received on February 18, 2014.	-\$4,626.00 Cost -\$3,701.00 Fed. -\$925.00 State
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Cumberland Co. B-2948 DIVISION	38232.2.1, BRSTP-1104(12) Replace Bridge #78 over Little Rockfish Creek on SR 1104. \$121,000.00 has previously been approved for right of way and utilities. Additional funds are needed for utility relocation.	\$140,000.00 Cost \$112,000.00 Fed. \$28,000.00 State
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Safety

Cumberland Co. W-5512 DIVISION	50079.2.FD1, HSIP-2220(5) SR 2220 (Tom Starling Road) from US 301 to NC 87. Funds are needed for full right of way and utilities.	\$600,000.00 Cost \$540,000.00 Fed. \$60,000.00 State
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Robeson Co. SS-4906BY REGIONAL	44190.1.FR1, HSIP-0711(15) NC 711 at SR 1003 (Chicken Road). Funds are needed for preliminary engineering.	\$25,000.00 Cost \$22,500.00 Fed. \$2,500.00 State
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Robeson Co. W-5206AN REGIONAL	45336.1.FR40, HSIP-0211(36) NC 211 (E. 4th Avenue) at SR 1505 (Old Lowery Road) in Red Springs. Funds are needed for preliminary engineering.	\$20,000.00 Cost \$18,000.00 Fed. \$2,000.00 State
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Project Mitigation

Divisionwide EE-4906 DIVISION	45006.4.1, EEP-000S(476) Ecosystems Enhancement Program. \$10,185,766.00 has previously been approved for project mitigation. Additional funds are needed for SFY14 adjustment.	\$1,289,896.00 Cost \$1,031,918.00 Fed. \$257,978.00 State
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Division 7

Congestion Mitigation

Guilford Co. R-2612B STATEWIDE	34483.3.FS2, CMNHF-0421(41) US 421 at SR 3418 (Neelley Road) south of Greensboro, 0.783 mile. Funds are needed for construction based on the estimate from the 12-Month Tentative Letting List published April 14, 2014.	\$18,200,000.00 Cost \$14,560,000.00 Fed. \$3,640,000.00 State
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Urban

Greensboro/ Guilford Co. U-5505 DIVISION	46290.3.F1, STPDA-2136(4) SR 2136 (Fleming Road) and Isaacson Boulevard Extension intersection. Funds are needed for construction of intersection improvements.	\$3,431,000.00 Cost \$2,744,800.00 Fed. \$686,200.00 Local
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Greensboro/ Guilford Co. U-5505 DIVISION	46290.2.1, STPDA-2136(4) SR 2136 (Fleming Road) and Isaacson Boulevard Extension intersection. \$1,241,492.00 has previously been approved for right of way and utilities. Funds need to be decreased (\$1,181,865.00) based on the latest estimate.	-\$1,181,865.00 Cost -\$945,492.00 Fed. -\$236,373.00 Local
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Bridge

Guilford Co. B-4758 DIVISION	38530.3.FD1, BRZ-2824(5) Replace Bridge #159 over North Buffalo Creek on SR 2824, 0.090 mile. \$775,000.00 has previously been approved for construction. Funds need to be increased \$159,665.00 to reflect the low bid received on March 18, 2014.	\$159,665.00 Cost \$127,732.00 Fed. \$31,933.00 State
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Safety

Alamance Co. SS-4907BC DIVISION	44192.1.FD1, HSIP-1700(16) SR 1700 (Apple Street) at Richmond Avenue in Burlington. Funds are needed for preliminary engineering.	\$2,000.00 Cost \$1,800.00 Fed. \$200.00 State
Guilford Co. SS-4907BB DIVISION	44191.1.FD1, HSIP-0710(32) Various locations on SR 1009 (Main Street); SR 1988 (English Road); SR 1113 (Kivett Drive): High Avenue; Commerce Avenue, SR 1300 (Green Drive); SR 1468 (Russell Avenue) and SR 1962 (S. College Road). Funds are needed for preliminary engineering.	\$15,000.00 Cost \$13,500.00 Fed. \$1,500.00 State
Guilford Co. SS-4907BD REGIONAL	44193.1.FR1, HSIP-0150(37) NC 150 / SR 2702 (Osceola-Ossippee Road) at NC 150 / NC 61. Funds are needed for preliminary engineering.	\$5,000.00 Cost \$4,500.00 Fed. \$500.00 State
Guilford Co. W-5305 REGIONAL	46129.1.1, STP-1129(14) SR 1129 and SR 4019 (Groometown Road) and the intersection of NC 62 and SR 1129. \$35,000.00 has previously been approved for preliminary engineering. Additional funds are needed based on the latest estimate.	\$110,000.00 Cost \$99,000.00 Fed. \$11,000.00 State
Orange Co. SS-4907BE DIVISION	44194.1.FD1, HSIP-1010(12) SR 1010 (Franklin Street) in Chapel Hill from Boundary Street to Deming Road. Funds are needed for preliminary engineering.	\$2,000.00 Cost \$1,800.00 Fed. \$200.00 State

Rail Program

Mebane/ Alamance Co. Z-5400GC DIVISION	43600.3.FD8, HSR-0716(5) Railway-Highway Grade Crossing Safety Project - Intersection of SR 1692 (3rd Street) and the Norfolk Southern Railway Tracks; Crossing #735 469V. Funds are needed for construction for Vehicle Detection System Radar Pilot Project.	\$113,850.00 Cost \$91,080.00 Fed. \$22,770.00 State
Mebane/ Alamance Co. Z-5400GC DIVISION	43600.1.FD8, HSR-0716(5) Railway-Highway Grade Crossing Safety Project - Intersection of SR 1692 (3rd Street) and the Norfolk Southern Railway Tracks; Crossing #735 469V. Funds are needed for preliminary engineering.	\$12,650.00 Cost \$10,120.00 Fed. \$2,530.00 State

Elon/ Alamance Co. Z-5400GD DIVISION	43600.3.FD9, HSR-0705(6) Railway-Highway Grade Crossing Safety Project - Intersection of SR 1323 (Oak Avenue) and the Norfolk Southern Railway Tracks; Crossing #722 997J. Funds are needed for construction for Vehicle Detection System Radar Pilot Project.	\$113,850.00 Cost \$91,080.00 Fed. \$22,770.00 State
Elon/ Alamance Co. Z-5400GD DIVISION	43600.1.FD9, HSR-0705(6) Railway-Highway Grade Crossing Safety Project - Intersection of SR 1323 (Oak Avenue) and the Norfolk Southern Railway Tracks; Crossing #722 997J. Funds are needed for preliminary engineering.	\$12,650.00 Cost \$10,120.00 Fed. \$2,530.00 State

Project Mitigation

Divisionwide EE-4907 DIVISION	45007.4.1, EEP-000S(477) Ecosystems Enhancement Program. \$10,475,745.00 has previously been approved for project mitigation. Additional funds are needed for SFY14 adjustment.	\$7,328,412.00 Cost \$5,858,730.00 Fed. \$1,469,682.00 State
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Division 8

Bridge

Hoke Co. B-5132 DIVISION	42291.3.FD1, BRZ-1436(2) Replace Bridge #37 over Raft Swamp on SR 1436, 0.085 mile. \$825,000.00 has previously been approved for construction. Funds need to be decreased (\$47,916.00) to reflect the low bid received on February 18, 2014.	-\$47,916.00 Cost -\$38,333.00 Fed. -\$9,583.00 State
Randolph Co. B-4608 DIVISION	38433.3.FD1, BRZ-1003(118) Replace Bridge #208 over Fork Creek on SR 1003, 0.218 mile. Funds are needed for construction based on the estimate from the 12-Month Tentative Letting List published April 14, 2014.	\$1,200,000.00 Cost \$960,000.00 Fed. \$240,000.00 State
Scotland Co. B-5131 DIVISION	42290.3.FD1, BRZ-1128(8) Replace Bridge #63 over Joe's Creek on SR 1128, 0.066 mile. \$700,000.00 has previously been approved for construction. Funds need to be decreased (\$78,866.00) to reflect the low bid received on March 18, 2014.	-\$78,866.00 Cost -\$63,093.00 Fed. -\$15,773.00 State

Safety

Chatham Co. SS-4908AM REGIONAL	44195.1.FR1, HSIP-0751(27) NC 751 at SR 1733 (New Hope Church Road). Funds are needed for preliminary engineering.	\$18,500.00 Cost \$16,650.00 Fed. \$1,850.00 State
Montgomery Co. W-5208K STATEWIDE	45338.3.FS11, HSIP-0073(33) I-73 / I-74 / US 220 from US 220 Alternate to the Randolph County Line. Funds are needed for construction for the installation of median barrier.	\$200,000.00 Cost \$180,000.00 Fed. \$20,000.00 State

Project Mitigation

Divisionwide EE-4908 DIVISION	45008.4.1, EEP-000S(478) Ecosystems Enhancement Program. \$20,204,440.00 has previously been approved for project mitigation. Additional funds are needed for SFY14 adjustment.	\$5,637,794.00 Cost \$4,510,235.00 Fed. \$1,127,559.00 State
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Division 9

Congestion Mitigation

Winston- Salem/ Forsyth Co. C-4981A EXEMPT	44081.3.1, CMS-0918(33) Intersection of Hanes Mall Boulevard and South Stratford Road; Hanes Mill Road and University Parkway and Silas Creek Parkway and Yorkshire Road. \$176,631.00 has previously been approved for construction. Additional funds are needed for construction to install ITS devices.	\$187,106.00 Cost \$149,685.00 Fed. \$37,421.00 Local
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Urban

Bermuda Run /Davie Co. U-4742MA REGIONAL	39746.3.F21, STPDA-0930(3) West side of the Kathryn Crosby Bridge on US 158 and the westbound intersection with Twins Way and the eastbound intersection with Bermuda Run Drive. Funds are needed for construction for a roundabout.	\$445,000.00 Cost \$356,000.00 Fed. \$89,000.00 Local
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Winston- Salem/ Forsyth Co. U-2579AB* STATEWIDE	34839.2.11, HPP-0918(46) Northern Beltway Eastern Section (Future I-74) from I-40 to I-40 Business / US 421. \$1,041,705.00.00 has previously been approved for Appraisal and Advanced Acquisition. Additional funds are needed for right of way - Advanced Acquisition - to cover the costs of settlement for SP 852 (Property of Clyde C. Angell and Martha Angell).	\$19,090.00 Cost \$15,272.00 Fed. \$3,818.00 State
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Winston- Salem/ Forsyth Co. U-2579E* STATEWIDE	34839.2.13, HPP-0918(46) Northern Beltway (Eastern Section) from SR 2211 (Baux Mountain Road) to NC 8. \$50,000.00 has previously been approved for right of way. Additional funds are needed for right of way - Advanced Acquisition - Appraisal and Acquisition for SP 926 (Property of Mr. Allen M. Bowers).	\$25,000.00 Cost \$20,000.00 Fed. \$5,000.00 State
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Winston- Salem/ Forsyth Co. U-4742NA DIVISION	39746.1.F22, STPDA-1525(11) SR 1525 (Yadkinville Road) at SR 3210 (Transou Road). Funds are needed for preliminary engineering.	\$15,000.00 Cost \$12,000.00 Fed. \$3,000.00 Other
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Winston- Salem/ Forsyth Co. U-4742NB DIVISION	39746.1.F23, STPDA-1001(62) SR 1001 (Country Club Road) at SR 1314 (Meadowlark Road). Funds are needed for preliminary engineering.	\$15,000.00 Cost \$12,000.00 Fed. \$3,000.00 Other
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China Grove / Landis / Rowan Co. U-5608 DIVISION	45836.1.FD1, STP-0902(15) New route from SR 1211 (Kimball Road) extension, North Chapel Street to SR 1221 (Bostian Road). Funds are needed for preliminary engineering.	\$500,000.00 Cost \$400,000.00 Fed. \$100,000.00 State
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Bridge

Davidson Co. B-4740 DIVISION	38513.3.FD1, BRZ-1194(9) Replace Bridge #7 over Dykers Creek on SR 1194, 0.173 mile. \$875,000.00 has previously been approved for construction. Funds need to be increased \$96,748.00 to reflect the low bid received on March 18, 2014.	\$96,748.00 Cost \$77,398.00 Fed. \$19,350.00 State
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Forsyth Co. BD-5109N DIVISION	45355.3.FD14, BRZ-1940(3) Replace Bridge #40 over Red Bank Creek on SR 1940. Funds are needed for construction.	\$675,000.00 Cost \$540,000.00 Fed. \$135,000.00 State
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Forsyth Co. BD-5109Q DIVISION	45355.3.FD17, BRZ-1137(7) Replace Bridge #152 over Silas Creek on SR 1137. Funds are needed for construction.	\$750,000.00 Cost \$600,000.00 Fed. \$150,000.00 State
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Safety

Davidson Co. SS-4909BD DIVISION	44148.1.FD1, HSIP-2183(2) SR 2183 (Fisher Ferry Road) at SR 2184 (Cedar Lodge Road) in Thomasville. \$5,000.00 has previously been approved for preliminary engineering. Funds need to be increased \$10,000.00 based on the latest estimate.	\$10,000.00 Cost \$9,000.00 Fed. \$1,000.00 State
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Davidson Co. SS-4909BE REGIONAL	44196.1.FR1, HSIP-0064(176) US 64 westbound overpasses at SR 3346 (North Main Street) and I-85 Business / US 29 / US 70 in Lexington. Funds are needed for preliminary engineering.	\$1,000.00 Cost \$900.00 Fed. \$100.00 State
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Division 10

Congestion Mitigation

Concord/ Cabarrus Co. C-4918B EXEMPT	44018.3.F2, CMS-1004(34) US 601 North and NC 3 East. Funds are needed for construction for additional turn lanes.	\$1,113,665.00 Cost \$890,932.00 Fed. \$222,733.00 Local
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Urban

Charlotte/ Mecklenburg Co. U-5507A DIVISION	45477.3.F1, STPDA-1003(112) I-485 / Prosperity Church Road Interchange. Funds are needed for construction to construct northwest arc of interchange.	\$614,000.00 Cost \$491,200.00 Fed. \$122,800.00 Local
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Bridge

Cabarrus Co. B-4972 DIVISION	40096.2.FD1, BRSTP-1006(32) Replace Bridge # 227 over Rocky River on SR 1006. Funds are needed for full right of way and utilities.	\$110,000.00 Cost \$88,000.00 Fed. \$22,000.00 State
Mecklenburg Co. B-4779 REGIONAL	38550.3.FR1, BRSTP-0029(39) Replace Bridge #147 (Southbound Lane) and Bridge #140 (Northbound Lane) over Mallard Creek on US 29, 0.206 mile. \$3,900,000.00 has previously been approved for construction. Funds need to be increased \$1,130,712.00 to reflect the low bid received on March 18, 2014.	\$1,130,712.00 Cost \$904,570.00 Fed. \$226,142.00 State
Stanly Co. B-5137 DIVISION	42296.3.FD1, BRZ-1542(7) Replace Bridge #215 over Little Mountain Creek on SR 1542, 0.095 mile. \$700,000.00 has previously been approved for construction. Funds need to be increased \$50,226.00 to reflect the low bid received on February 18, 2014.	\$50,226.00 Cost \$40,181.00 Fed. \$10,045.00 State
Stanly Co. BD-5110Z DIVISION	45356.3.FD26, BRZ-1130(11) Replace Bridge #125 over Island Creek on SR 1130. Funds are needed for construction.	\$1,100,000.00 Cost \$880,000.00 Fed. \$220,000.00 State
Union Co. B-4651 DIVISION	33817.3.FD1, BRZ-1508(5) Replace Bridge #251 over South Fork Crooked Creek on SR 1508, 0.160 mile. \$1,375,000.00 has previously been approved for construction. Funds need to be increased \$441,733.00 to reflect the low bid received on March 18, 2014.	\$441,733.00 Cost \$353,386.00 Fed. \$88,347.00 State
Union Co. B-5134 REGIONAL	42293.3.FR1, BRSTP-0200(2) Replace Bridge #72 over Chinkapin Creek on NC 200, 0.095 mile. \$950,000.00 has previously been approved for construction. Funds need to be increased \$235,972.00 to reflect the low bid received on March 18, 2014.	\$235,972.00 Cost \$188,778.00 Fed. \$47,194.00 State
Union Co. BD-5110AC DIVISION	45356.3.FD29, BRZ-2133(1) Replace Bridge #330 over a Branch of Little Richardson Creek on SR 2133. Funds are needed for construction.	\$485,000.00 Cost \$388,000.00 Fed. \$97,000.00 State

Safety

Cabarrus Co. SS-4910BT DIVISION	44198.1.FD1, HSIP-1394(5) SR 1394 (Poplar Tent Road) and SR 1450 (Huntersville-Concord Road) near Concord. Funds are needed for preliminary engineering.	\$5,000.00 Cost \$4,500.00 Fed. \$500.00 State
Mecklenburg Co. W-5210H REGIONAL	45340.2.FR8, HSIP-0029(60) US 29 from SR 5083 (Pavilion Boulevard) in Mecklenburg County to SR 2894 (Bruton Smith Boulevard) in Cabarrus County. Funds are needed for full right of way and utilities.	\$10,000.00 Cost \$9,000.00 Fed. \$1,000.00 State

Union Co. W-5210F DIVISION	45340.3.FD6, HRRR-1001(58) SR 1001 (Love Mill Road) at SR 1637 (Lawyers Road), SR 1618 (Tom Heims Road), and SR 1606 (Sikes Mill Road). Funds are needed for construction for a roundabout.	\$1,044,000.00 Cost \$939,600.00 Fed. \$104,400.00 State
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Division 11

Appalachian

Watauga Co. R-5525 DIVISION	43761.3.FD1, APD-1103(29) Construct Access Road to Blowing Rock Post Acute Care Facility. Funds are needed for construction based on the estimate from the 12-Month Tentative Letting List published April 14, 2014.	\$2,300,000.00 Cost \$1,840,000.00 Fed. \$460,000.00 State
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Bridge

Alleghany Co. B-4701 DIVISION	38476.3.FD1, BRZ-1341(2) Replace Bridge #15 over Elk Creek on SR 1341, 0.093 mile. \$975,000.00 has previously been approved for construction. Funds need to be decreased (\$52,772.00) to reflect the low bid received on February 18, 2014.	-\$52,772.00 Cost -\$42,218.00 Fed. -\$10,554.00 State
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Surry Co. BD-5111V DIVISION	45357.3.FD22, BRZ-1809(5) Replace Bridge # 244 over SR 1856 on SR 1809. Funds are needed for construction.	\$1,715,000.00 Cost \$1,372,000.00 Fed. \$343,000.00 State
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Safety

Surry Co. SS-4911AD DIVISION	44200.1.FD1, HSIP-1003(135) SR 1003 (Siloam Road) from SR 2202 (Kallam Road) to SR 2029 (Little Mountain Road). Funds are needed for preliminary engineering.	\$5,000.00 Cost \$4,500.00 Fed. \$500.00 State
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Wilkes Co. W-5511 DIVISION	50082.2.FD1, HSIP-2324(2) SR 2324 (Red, White, and Blue Road) near SR 2326 (Ruth Linney Road). Funds are needed for full right of way and utilities.	\$125,000.00 Cost \$112,500.00 Fed. \$12,500.00 State
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Wilkes Co. W-5521 STATEWIDE	50095.1.FS1, HSIP-0421(81) US 421 near SR 1301 (Fall Creek Road). Funds are needed for preliminary engineering.	\$300,000.00 Cost \$270,000.00 Fed. \$30,000.00 State
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Project Mitigation

Divisionwide EE-4911 DIVISION	45011.4.1, EEP-000S(481) Ecosystems Enhancement Program. \$11,597,647.00 has previously been approved for project mitigation. Additional funds are needed for SFY14 adjustment.	\$5,807,471.00 Cost \$4,645,977.00 Fed. \$1,161,494.00 State
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Division 12

Interstate

Gaston Co. I-4928 STATEWIDE	41188.3.FS1, IMS-085-1(106)3 New I-85 northbound lane Weigh Station from SR 1302 (Crowders Mountain Road) to SR 1307 (Edgewood Road), 2.244 miles. \$21,300,000.00 has previously been approved for construction. Funds need to be increased \$1,070,278.00 to reflect the low bid received on March 18, 2014.	\$1,070,278.00 Cost \$963,250.00 Fed. \$107,028.00 State
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Interstate Maintenance

Iredell Co. I-5606 STATEWIDE	45828.3.FS1, IMPP-077-1(214)45 I-77 from Exit 45 to Exit 54, 7.200 miles. \$15,000,000.00 has previously been approved for construction. Funds need to be decreased (\$4,922,618.00) to reflect the low bid received on February 18, 2014.	-\$4,922,618.00 Cost -\$3,938,094.00 Fed. -\$984,524.00 State
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Bridge

Alexander Co. B-5110 DIVISION	42248.3.FD1, BRZ-1626(3) Replace Bridge #129 over Big Branch Creek on SR 1626, 0.095 mile. \$525,000.00 has previously been approved for construction. Funds need to be decreased (\$47,942.00) to reflect the low bid received on February 18, 2014.	-\$47,942.00 Cost -\$38,354.00 Fed. -\$9,588.00 State
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Lincoln Co. B-5155 DIVISION	42323.3.FD1, BRZ-1314(5) Replace Bridge #37 over Hoyle Creek on SR 1314, 0.133 mile. \$700,000.00 has previously been approved for construction. Funds need to be increased \$127,067.00 to reflect the low bid received on February 18, 2014.	\$127,067.00 Cost \$101,654.00 Fed. \$25,413.00 State
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Division 13

Interstate

Buncombe Co. I-5501 STATEWIDE	46292.3.FS1, IMF-026-1(190)40 I-26 / NC 280 interchange in Asheville, 0.492 mile. \$6,900,000.00 has previously been approved for construction. Funds need to be increased \$3,085,440.00 to reflect the low bid received on March 18, 2014.	\$3,085,440.00 Cost \$2,468,352.00 Fed. \$617,088.00 State
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Bridge

Buncombe Co. B-5167 DIVISION	42324.3.FD1, BRSTP-2806(1) Replace Bridge #108 over Upper Flat Creek on SR 2806, 0.090 mile. \$425,000.00 has previously been approved for construction. Funds need to be increased \$448,684.00 to reflect the low bid received on March 18, 2014.	\$448,684.00 Cost \$358,947.00 Fed. \$89,737.00 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 mile. Funds are needed for construction based on the estimate from the 12-Month Tentative Letting List published April 14, 2014.	\$1,500,000.00 Cost \$1,200,000.00 Fed. \$300,000.00 State
Burke Co. BD-5113I DIVISION	45359.3.FD9, BRZ-1128(10) Replace Bridge #201 over Silver Creek on SR 1128. Funds are needed for construction.	\$610,000.00 Cost \$488,000.00 Fed. \$122,000.00 State
Madison Co. B-4984 DIVISION	40165.3.FD1, BRSTP-1151(6) Replace Bridge #138 over Big Pine Creek on SR 1151, 0.052 mile. \$825,000.00 has previously been approved for construction. Funds need to be increased \$383,161.00 to reflect the low bid received on February 18, 2014.	\$383,161.00 Cost \$306,529.00 Fed. \$76,632.00 State
Yancey Co. BD-5113G DIVISION	45359.3.FD7, BRZ-1323(6) Replace Bridge #25 over Shoal Creek on SR 1323. Funds are needed for construction.	\$620,000.00 Cost \$496,000.00 Fed. \$124,000.00 State

Safety

Buncombe Co. SS-4913BS DIVISION	44201.1.FD1, HSIP-1220(3) SR 1220 (Hooker's Gap Road) from SR 1004 (Newfound Road) to SR 1295 (Cole Road) near Leicester. Funds are needed for preliminary engineering.	\$15,000.00 Cost \$13,500.00 Fed. \$1,500.00 State
Burke Co. SS-4913BT DIVISION	44202.1.FD1, HSIP-1149(17) SR 1149 (Conley Road) from US 64 to SR 1142 (Jamestown Road), near Glen Alpine. Funds are needed for preliminary engineering.	\$40,000.00 Cost \$36,000.00 Fed. \$4,000.00 State
Divisionwide W-5213H DIVISION	45343.3.FD9, HSIP-000S(774) Lane Departure Systemic Improvements. Funds are needed for construction for pavement markings.	\$1,046,500.00 Cost \$941,850.00 Fed. \$104,650.00 State

Project Mitigation

Divisionwide EE-4913 DIVISION	45013.4.1, EEP-000S(483) Ecosystems Enhancement Program. \$28,122,854.00 has previously been approved for project mitigation. Additional funds are needed for SFY14 adjustment.	\$789,633.00 Cost \$648,689.00 Fed. \$140,944.00 State
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Division 14

National Highway

Haywood Co. K-5002 STATEWIDE	41534.3.FS1, NHS-0023(18) US 23/US 74. Southbound Rest Area on new location and renovate the existing Northbound Rest Area, 0.265 mile. \$5,500,000.00 has previously been approved for construction.	\$1,564,876.00 Cost \$1,251,901.00 Fed. \$312,975.00 State
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Funds need to be increased \$1,564,876.00 to reflect the low bid received on March 18, 2014.

Surface Transportation

Haywood Co. R-4047 REGIONAL	34599.2.FR1, STP-0209(6) NC 209 from US 23 Business to north of SR 1523 (Old Clyde Road), 0.777 miles. Funds are needed for construction based on the estimate from the 12-Month Tentative Letting List published April 14, 2014. This is a three (3) year cash flow project with \$6,000,000.00 in FFY14, \$6,000,000.00 in FFY15 and \$6,000,000.00 in FFY16.	\$18,000,000.00 Cost \$14,400,000.00 Fed. \$3,600,000.00 State
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Bridge

Haywood Co. B-4762 DIVISION	38534.3.FD1, BRZ-1407(5) Replace Bridge #72 over Jonathan Creek on SR 1407, 0.022 mile. \$525,000.00 has previously been approved for construction. Funds need to be increased \$226,041.00 to reflect the low bid received on March 18, 2014.	\$226,041.00 Cost \$180,833.00 Fed. \$45,208.00 State
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Haywood Co. B-4763 DIVISION	38535.3.FD1, BRZ-1503(8) Replace Bridge #35 over Bald Creek on SR 1503, 0.179 mile. \$900,000.00 has previously been approved for construction. Funds need to be increased \$266,356.00 to reflect the low bid received on March 18, 2014.	\$266,356.00 Cost \$213,085.00 Fed. \$53,271.00 State
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Henderson Co. B-3346 DIVISION	33004.3.FD1, BRZ-1734(3) Replace Bridge #42 over Saconon Creek on SR 1734, 0.088 mile. \$675,000.00 has previously been approved for construction. Funds need to be increased \$505,417.00 to reflect the low bid received on February 18, 2014.	\$505,417.00 Cost \$404,334.00 Fed. \$101,083.00 State
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Henderson Co. B-4988 DIVISION	40156.3.FD1, BRZ-1528(6) Replace Bridge #309 over Featherstone Creek on SR 1528, 0.051 mile. \$475,000.00 has previously been approved for construction. Funds need to be decreased (\$33,453.00) to reflect the low bid received on February 18, 2014.	-\$33,453.00 Cost -\$26,762.00 Fed. -\$6,691.00 State
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Henderson Co. BP-5500BB STATEWIDE	50070.3.FS28, NHPP-026-1(197)25 Bridge Preservation Program - Bridge #30 on I-26 over SR 1834 (Macedonia Road). Funds are needed for construction for latex modified concrete overlay, painting, and beam end repairs.	\$650,000.00 Cost \$520,000.00 Fed. \$130,000.00 State
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Jackson Co. B-4554 STATEWIDE	38408.3.FS1, BRZ-1705(1) Replace Bridge #145 over SR 1705, Southern Railroad and Scott Creek on US 23-74, 0.421 mile. Funds are needed for construction based on the estimate from the 12-Month Tentative Letting List published April 14, 2014.	\$6,900,000.00 Cost \$5,520,000.00 Fed. \$1,380,000.00 State
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Swain Co.	50070.3.FS30, NHPP-0019(48)	\$1,100,000.00	Cost
BP-5500DD	Bridge Preservation Program - Bridges #13 and #16 on	\$880,000.00	Fed.
STATEWIDE	US 19 / 74 over Alarka Creek. Funds are needed for construction for latex modified concrete overlay and joint repairs.	\$220,000.00	State

Safety

Haywood Co.	44203.1.FR1, HSIP-0276(13)	\$45,000.00	Cost
SS-4914BS	US 276 from NC 110 / NC 215 to the Waynesville City Limits.	\$40,500.00	Fed.
REGIONAL	Funds are needed for preliminary engineering.	\$4,500.00	State

Henderson Co.	44204.1.FD1, HSIP-1171(58)	\$15,000.00	Cost
SS-4914BT	SR 1171 (Finley Cove Road) from SR 1210 (Big Willow Road) to SR 1137, near Hendersonville. Funds are needed for preliminary engineering.	\$13,500.00	Fed.
DIVISION		\$1,500.00	State

Henderson Co.	45344.3.FR6, HSIP-0025(31)	\$431,000.00	Cost
W-5214F	US 25 Business between I-26 and SR 1366 (Cureton Place) near Naples. Funds are needed for construction for directional left turn lane.	\$387,900.00	Fed.
REGIONAL		\$43,100.00	State

Jackson Co.	45344.1.FD18, HRRR-1337(7)	\$5,000.00	Cost
W-5214R	SR 1337 (Ledbetter Road) from SR 1336 (Monteith Road) to Indiana Avenue near Cullowhee. Funds are needed for preliminary engineering.	\$4,500.00	Fed.
DIVISION		\$500.00	State

Project Mitigation

Divisionwide	45014.4.1, EEP-000S(484)	\$4,680,724.00	Cost
EE-4914	Ecosystems Enhancement Program. \$18,871,050.00 has previously been approved for project mitigation. Additional funds are needed for SFY14 adjustment.	\$3,744,579.00	Fed.
DIVISION		\$936,145.00	State

Bicycle and Pedestrian

Jackson Co.	36333.1.FD7, STPEB-0023(29)	\$20,000.00	Cost
EB-4411G	US 23-74. Funds are needed for preliminary engineering.	\$16,000.00	Fed.
DIVISION		\$4,000.00	State

Statewide

Planning and Research

Statewide	50103.1.FS1, SPR-000S(772)	\$260,000.00	Cost
M-0469	Roadside Environmental Aesthetic Manual. Funds are needed for preliminary engineering.	\$208,000.00	Fed.
STATEWIDE		\$52,000.00	State

* INDICATES INTRA-STATE OR LOOP PROJECT

ITEM M SUMMARY - 132 PROJECT(S) - (TOTAL FEDERAL AND STATE) \$174,693,300.00

Approval – Revisions to the 2012 – 2020 STIP

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

HIGHWAY PROGRAM STIP ADDITIONS

DIVISION 10

U-5544	Charlotte Regional	Right-of-way	FY14	\$200,000 (TA)
IREDELL	Transportation Planning		FY14	\$50,000 (C)
UNION	Organization (CRTPO)	Construction	FY14	\$2,200,000 (TA)
MECKLENBURG	Transportation Alternatives		FY14	<u>\$550,000 (C)</u>
Proj. Category	(TA) Program.			\$3,000,000

DIVISION **Add Right-of-Way in FY 14 and Construction in FY 14 not previously programmed.**

U-5545	Cabarrus Rowan MPO	Right-of-Way	FY14	\$40,000 (TA)
ROWAN	Transportation Alternatives		FY14	\$10,000 (C)
CABARRUS	(TA) Program.	Construction	FY14	\$400,000 (TA)
Proj. Category	<u>Add Right-of-Way in FY 14 and Construction in FY 14 not previously programmed.</u>		FY14	<u>\$100,000 (C)</u>
DIVISION				\$550,000

DIVISION 12

U-5546	Greater Hickory MPO	Right-of-Way	FY14	\$40,000 (TA)
CATAWBA	Transportation Alternatives		FY14	\$10,000 (C)
CALDWELL	(TA) Program.	Construction	FY14	\$400,000 (TA)
BURKE	<u>Add Right-of-Way in FY 14 and Construction in FY 14 not previously programmed.</u>		FY14	<u>\$100,000 (C)</u>
ALEXANDER				\$550,000

Proj. Category **not previously programmed.**
DIVISION

DIVISION 14

I-5512	I-40, Rehabilitate tunnels 15,	Construction	FY15	\$2,500,000 (NHPIM)
HAYWOOD	17, and 104.		FY15	<u>\$3,500,000 (O)</u>
Proj. Category	<u>Add NHPIM funds in FY 15.</u>			\$6,000,000
STATEWIDE				

R-5529	NC 28, Construct helipad	Engineering	FY14	\$5,000 (FLAP)
SWAIN	adjacent to NC 28 near		FY14	\$1,000 (L)
Proj. Category	TSALI Forest Service	Construction	FY14	\$52,000 (FLAP)
EXEMPT	Recreational area.		FY14	<u>\$13,000 (L)</u>
	<u>Add Engineering in FY 14 and Construction in FY 14 not previously programmed. Project added as part of the federal lands access program.</u>			\$71,000

STATEWIDE

ER-5600	Various, Vegetation	Construction	FY14	\$4,325,000 (TA)
STATEWIDE	management - Clear zone		FY15	<u>\$4,325,000 (TA)</u>
Proj. Category	statewide. improvement and management			\$8,650,000
STATEWIDE	<u>Add Construction in FY 14 and</u>			
REGIONAL	<u>FY 15 not previously programmed.</u>			
DIVISION				

STIP MODIFICATIONS**DIVISION 1**

B-5139	SR 1332 (Creek Road),	Right-of-Way	FY15	\$50,000 (STPON)
PASQUOTANK	Replace Bridge No. 21	Construction	FY15	<u>\$500,000 (STPON)</u>
Proj. Category	over Knobb's Creek.			\$550,000
DIVISION	<u>Delay Right-of-Way from FY 14</u>			
	<u>to FY 15 to allow Additional time</u>			
	<u>for Division to Design.</u>			

DIVISION 3

U-5527	Various, Wilmington Urban	Right-of-Way	FY15	\$25,000 (TA)
PENDER	Area MPO Transportation		FY15	\$6,000 (C)
BRUNSWICK	Alternatives Program.	Construction	FY15	\$200,000 (TA)
NEW HANOVER	<u>Add Right-of-Way in FY 15</u>		FY15	<u>\$50,000 (C)</u>
Proj. Category	<u>and Construction in FY 15</u>			\$281,000
DIVISION	<u>not previously programmed.</u>			

U-5534	Various, Wilmington Urban	Right-of-Way	FY15	\$500,000 (STPDA)
BRUNSWICK	Area MPO STP-DA Program.		FY15	\$125,000 (C)
PENDER	<u>Add Right-of-Way in FY 15</u>	Construction	FY15	\$1,525,000 (STPDA)
NEW HANOVER	<u>and Construction in FY 15</u>		FY15	<u>\$381,000 (C)</u>
Proj. Category	<u>not previously programmed.</u>			\$2,531,000
DIVISION				

DIVISION 5

EB-4707B	SR 2220, SR 1113 (Pope	Construction	FY15	\$3,920,000 (STPDA)
DURHAM	Road) to SR 1116 (Garrett Road)		FY15	\$980,000 (C)
Proj. Category	<u>Delay Construction from FY 14</u>		FY15	<u>\$250,000 (S(E))</u>
DIVISION	<u>to FY 15 to allow additional time</u>			\$5,150,000
	<u>for Right-of-Way and Utilities.</u>			

I-5333B	I-440 / US 1, I-40 to SR 1728	Construction	FY15	\$850,000 (NHPIM)
WAKE	(Wade Avenue). Phase 2			
Proj. Category	Rehabilitation activities.			
STATEWIDE	<u>Delay Construction from FY 14</u>			
	<u>to FY 15 at request of Division.</u>			

U-2719	I-440 / US 1, south of SR 1313	Utilities	FY18	\$102,000 (NHP)
WAKE	(Walnut Street) to north of	Right-of-Way	FY18	\$22,208,000 (NHP)
Proj. Category	SR 1728 (Wade Avenue) in	Mitigation	FY18	\$244,000 (NHP)
STATEWIDE	Raleigh. Widen from four to	Construction	FY18	\$21,550,000 (NHP)
	six lanes and improve storage		FY19	\$21,550,000 (NHP)

at Lake Boone Trail interchange.	FY20	\$21,550,000 (NHP)
<u>Modify project description</u>	PY	<u>\$21,550,000 (NHP)</u>
<u>at request of PDEA and FHWA.</u>		\$108,754,000

DIVISION 10

B-4974	NC 24/NC 27/NC 73, Replace	Right-of-Way	FY16	\$1,800,000 (STPON)
STANLY	Bridge No. 51 over Pee Dee	Construction	FY19	\$6,833,000 (STPON)
Proj. Category	River, (coordinate with R-2530).		FY20	\$6,834,000 (STPON)
REGIONAL	<u>Delay Right-of-Way from FY 14</u>		FY21	<u>\$6,833,000 (STPON)</u>
	<u>to FY 16 and Construction from</u>			\$22,300,000
	<u>FY 16 to FY 19 to coordinate</u>			
	<u>schedule with Draft 2013-2023 STIP.</u>			

C-5228	Charlotte, David Cox Road-	Right-of-Way	FY14	\$120,000 (CMAQ)
MECKLENBURG	NC 115 in Charlotte. Intersection		FY14	\$30,000 (C)
Proj. Category	improvements. Add left turn	Construction	FY15	\$1,291,000 (CMAQ)
EXEMPT	lanes on all four approaches.		FY15	<u>\$323,000 (C)</u>
	<u>Delay Right-of-Way from FY 13</u>			\$1,764,000
	<u>to FY 14 to allow additional time</u>			
	<u>for Planning and Design.</u>			

R-2530B	NC 24-27, Bird Road in	Utilities	FY16	\$1,866,000 (T)
STANLY	Albemarle to west of the	Right-of-Way	FY16	\$14,000,000 (T)
Proj. Category	Pee Dee River.	Construction	FY19	\$6,950,000 (T)
STATEWIDE	<u>Delay Right-of-Way from</u>		FY20	\$6,950,000 (T)
	<u>FY 14 to FY 16 and Construction</u>		FY21	\$6,950,000 (T)
	<u>from FY 16 to FY 19 to coordinate</u>		FY22	<u>\$6,950,000 (T)</u>
	<u>schedule with Draft 2013-2023 STIP</u>			\$43,666,000
	<u>and to allow additional time for</u>			
	<u>Planning and Design.</u>			

U-3440	NC 3, proposed west side	Utilities	FY15	\$420,000 (T)
CABARRUS	bypass (U-2009) to SR 1691	Right-of-Way	FY15	\$9,000,000 (T)
Proj. Category	(Loop Road) in Kannapolis.	Construction	FY16	<u>\$18,500,000 (T)</u>
REGIONAL	Widen to a four-lane divided facility.			\$27,920,000
	<u>Delay Right-of-Way from FY 14</u>			
	<u>to FY 15 and Construction from</u>			
	<u>FY 15 to FY 16 to allow additional</u>			
	<u>time for Planning.</u>			

U-5114	Huntersville, intersection of	Right-of-Way	FY15	\$100,000 (C)
MECKLENBURG	US 21 and Gilead Road in	Construction	FY16	\$3,600,000 (STPDA)
Proj. Category	Huntersville Construct		FY16	<u>\$900,000 (C)</u>
REGIONAL	intersection improvements,			\$4,600,000
	including bicycle and			
	pedestrian accommodations.			
	<u>Add Right-of-Way in FY 15.</u>			
	<u>Delay Construction from FY 15</u>			
	<u>to FY 16 to allow time to acquire</u>			
	<u>Right-of-Way.</u>			

DIVISION 14

R-5207C	SR 1006 (Howard Gap Road),	Right-of-Way FY15	\$100,000 (T)
HENDERSON	SR 1539 (Jackson Road) to	Construction FY15	<u>\$850,000 (T)</u>
Proj. Category	us 25 in Fletcher.		\$950,000

DIVISION **Delay Right-of-Way from FY 14 to FY 15 to allow additional time for Design.**

W-5506	NC 191, SR 1381 (Mountain	Right-of-Way FY14	\$155,000 (HSIP)
HENDERSON	Road) to north of SR 1365	Construction FY15	\$1,975,000 (HSIP)
Proj. Category	(North Rugby Road).	FY15	<u>\$2,500,000 (STP)</u>
REGIONAL	Construct a continuous three-lane		\$4,630,000
	section, extend right turn lane into		
	school, revise and install guardrail		
	and construct paved shoulders.		

Add STP funds in FY 15.

STIP DELETIONS**DIVISION 12**

B-5520	SR 1131 (Pittstown Road).	Right-of-Way FY19	\$55,000 (STPOFF)
CATAWBA	Replace Bridge No. 45 over	Construction FY20	<u>\$550,000 (STPOFF)</u>
Proj. Category	Hop Creek.		\$605,000

DIVISION **Delete, work to be accomplished under project 17bp.12.r.20**

ITEM N SUMMARY

ADDITIONS	6 PROJECTS	\$18,821,000
MODIFICATIONS	13 PROJECTS	
DELETIONS	1 PROJECT	\$605,000
	20 PROJECTS	\$18,216,000

Approval – Municipal and Special Agreements

A motion was made by Board Member Brown, seconded by Board Member Overholt, to approve the following agreements:

SUMMARY: There are a total of 47 agreements for approval by the Board of Transportation.

STATEWIDE

United States Department of
Agriculture(USDA)
Animal and Plant Health
Inspection Service (APHIS)
Wildlife Services (WS)
Statewide
36434.1.1

This ongoing cooperative service Agreement is to provide beaver damage management services at wetland mitigation sites identified by the Department. The USDA/APHIS-WS shall conduct the damage management services and monitor the sites for new activity from 2014 continuing through 2019. The Department shall reimburse the USDA the actual costs for the work incurred. The estimated annual cost at each site is \$12,000.

Division 1

North Carolina Department of
Environment and Natural
Resources
Dare County
B-5014C
41470.3.4

This Project consists of dredging the navigation channel at Oregon Inlet to remediate for sand that accumulated in the channel during permitted emergency dredging operations at the Herbert C. Bonner Bridge. DENR, at the request of the Department, has agreed to have the required dredging performed by the US Army Corps of Engineers subject to reimbursement by the Department. The Department will participate in the cost of dredging in the amount of \$300,000.

Elizabeth City State University
Dare County
50084.1.1

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

Division 3

City of Wilmington
New Hanover County
B-5103
42238.3.FD1

This Project consists of construction and improvements on Bridge No. 35 on SR 1627 (North 3rd Street) in Wilmington. At the request of the Municipality, additional work will be included to install enhancements on the bridge within the project limits. The Department will pay for the cost of ornamental light poles and associated fixtures. Estimated cost is \$78,800. Upon completion and acceptance of the Project, the Municipality shall assume ownership, liability, and maintenance for the bridge and all the construction and improvements within the Project limits.

Town of Sunset Beach
Brunswick County
43812
43853.3.1

This Project consists of the construction of a roundabout at the intersection of SR 1172 (Sunset Boulevard South), NC 179 Business, and Shoreline Drive East in Brunswick County. This Supplemental Agreement is to revise the scope to add installation of concrete sidewalk to the scope of the Project. The Municipality shall reimburse the Department 100% of the cost of this work. The estimated cost is \$6,000.

Division 4

Town of LaGrange
Wayne County
R-2554C
34461.3.6

This Utility Agreement is in conjunction with a Design Build Project for the construction of the US 70 Goldsboro Bypass-from West of SR 1714 (Creek Road) to East of SR 1323 (Promise Land Road) in Wayne County. At the request of the Municipality, the contractor shall install 430 LF of 24 inch Encasement Pipe in LaGrange. The Municipality shall reimburse the Department the entire lump-sum cost of \$54,311.

Division 5

Town of Butner
Granville County
C-5567
50104.1.F1
50104.2.F1
50104.3.F1

This Project consists of the construction of the continuation of the existing greenway currently located on East Lyon Station Road in Granville County. The Municipality is responsible for all phases of the project. The Department shall allocate an amount not to exceed 80% (\$200,000) from the CMAQ funds allocation. The Municipality will be responsible for providing the 20% (\$50,000) matching funds for the CMAQ funds authorized and all costs that exceed the total estimated cost.

City of Oxford
Granville County
C-5569
50106.1.F1
50106.2.F1
50106.3.F1

This Project consists of the the construction of a pedestrian crosswalk at the intersection of Linden Avenue and Industry Drive and a sidewalk beginning on Industry Drive at Coventry Drive, connecting the commercial area to the walking bridge over I-85 on Raleigh Street that provides pedestrian access to south Oxford in Granville County. The Municipality is responsible for all phases of the project. The Department shall allocate an amount not to exceed 80% (\$240,000) from the CMAQ funds allocation. The Municipality will be responsible for providing the 20% (\$60,000) matching funds for the CMAQ funds authorized and all costs that exceed the total estimated cost.

Town of Stovall
Granville County
C-5570
50107.1.F1
50107.3.F1

This Project consists of the construction of sidewalk starting at the Town Center at the Town Park to Stovall Elementary School along US Highway 15 in Granville County. The Municipality is responsible for all phases of the project. The Department shall allocate an amount not to exceed 80% (\$80,000) from the CMAQ funds allocation. The

Municipality will be responsible for providing the 20% (\$20,000) matching funds for the CMAQ funds authorized and all costs that exceed the total estimated cost.

Town of Louisburg
Franklin County
C-5568
50105.1.F1
50105.3.F1

This Project consists of the construction of sidewalks at various locations in Franklin County. The Municipality is responsible for all phases of the project. The Department shall allocate an amount not to exceed 80% (\$204,000) from the CMAQ funds allocation. The Municipality will be responsible for providing the 20% (\$51,000) matching funds for the CMAQ funds authorized and all costs that exceed the total estimated cost.

City of Durham
Durham County
EB-5514
50030.3.1

This Project consists of the construction of bicycle lanes and/or sidewalks along University Drive in Durham. The Municipality is responsible for all phases of the project. The Department shall allocate an amount not to exceed 80% (\$820,000) in STP-EB federal funds and 20% (\$205,000) matching state funds. Costs which exceed the total estimated amount (\$1,025,000) shall be borne by the Municipality.

City of Raleigh
Wake County
EB-5515
50031.3.1

This Project consists of the installation of local wayfinding bicycle signs and bicycle rack-comfort stations in Raleigh. The Municipality is responsible for all phases of the project. The Department shall allocate an amount not to exceed 80% (\$100,000) in STP-EB federal funds and 20% (\$25,000) matching state funds. Costs which exceed the total estimated amount (\$125,000) shall be borne by the Municipality.

City of Durham
Durham County
U-4726 HM
36268.3.F23

This Project consists of the construction of sidewalk along NC 55 (Avondale Drive) to close several, but not all, missing sidewalk gaps from US 501 Business (Roxboro Street) to Geer Street in Durham. The Municipality shall be responsible for all phases of the project. The Department shall allocate an amount not to exceed 80% (\$412,000) from the STP-DA funds allocation. The Municipality will be responsible for providing the 20% (\$103,000) matching funds for the STP-DA funds authorized and all costs that exceed the total estimated cost.

City of Raleigh
Wake County
M-0445
49004.1

This Project consists of conducting a comprehensive multi-modal transportation planning study for the Southeast Wake and West Johnston counties for the purposes of developing a regionally coordinated multi-modal transportation plan. The total cost of the Project is \$600,000. The Department will participate in the amount of \$150,000.

City of Raleigh
Wake County
M-0445
49004.1

This Project consists of evaluating the need and feasibility to upgrade NC 56 to a multi-lane facility from South 33rd Street in Butner to Darden Drive in Creedmoor. The total cost of the Project is 150,000. The Department will participate in the amount of \$25,000.

City of Durham
Durham County
U-0071
34745.3.S2

This Project consists of roadway improvements along the East End Connector from north of NC 98 to NC 147 (Buck Dean Freeway) in Durham. The Department shall prepare the environmental and planning document, project plans and specifications, construct the project, and acquire any needed right of way. At the request of the Municipality, the Department shall include in its contract the construction of sidewalks and other betterments. The Municipality shall reimburse the Department 100% of the actual cost of this work. The estimated costs associated with construction of the sidewalks and betterments are \$296,987.

City of Durham
Durham County
U-0071
34745.3.S2

This Utility Agreement is for roadway improvements along the East End Connector from north of NC 98 to NC 147 (Buck Dean Freeway) in Durham. At the request of the Municipality, the Department shall include provisions in the construction contract for the contractor to adjust and relocate water and sewer lines. The Municipality shall reimburse the Department the entire cost of the utility work. The estimated cost to the Municipality is \$1,140,997.

Town of Cary
Wake County
P-5201
52100.3.STR01T4

This Utility Agreement is for construction of grade separation under NS/NCRR Railroad from west of Crabtree Crossings Parkway to east of Bristol Creek Drive in Cary. 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 lines. The Municipality shall reimburse the Department the entire cost of the utility work. The estimated cost to the Municipality is \$238,504.

City of Raleigh
Town of Cary
North Carolina Railroad
Company (NCRR)
Norfolk Southern Railway
Company (NS)
Research Triangle Regional
Public Transportation Authority
(Triangle Transit)
Wake County

This Rail Agreement consists of the initiation of a Railroad Corridor Safety, Mobility, and Station Area Planning Study (Study) of the area surrounding the railroad corridor between Gorman Street in west Raleigh and NE Maynard Road in east Cary. The Study will investigate the impacts of proposed and future railroad expansion plans. Also included are multimodal transportation efforts and the effects of those plans on future transportation networks, land uses, and proposed passenger rail station areas in west Raleigh and east Cary. The Municipality, or its designated agent, shall initiate the Study to determine recommendations. The estimated cost of the Study is \$520,000. The Department shall provide \$125,000 toward the cost of the Study that shall be payable in Fiscal Year 2016. The other Parties to the Agreement shall contribute the balance of the funds.

Division 6

City of Dunn
Harnett County
Z-5400FQ

This Rail Agreement consists of the installation of automatic warning devices and upgrades to approaches at the CSXT's at-grade crossing on West Pearsall Street (Crossing No. 629 756T) in the City of Dunn. 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. The CSXT shall be responsible for all maintenance of the warning devices. The Municipality shall be responsible for the following: (1) reimbursing the Department for 10% of the actual cost of the warning device installation work, (2) 100% of any cost not reimbursed by FHWA, and (3) 50% of the CSXT's cost of maintenance of the warning devices pursuant to GS 160A-298(c). The estimated cost of the project is \$325,000.

City of Fayetteville
Cumberland County
Y- 4806A
40325.1.4
40325.3.4

The Department and the City of Fayetteville, on June 6, 2005, executed a Rail Agreement regarding the implementation of recommendations for crossing improvements. On August 1, 2013, the Department entered into a Supplemental Rail Agreement No. 1 that provided for the construction of improvements to Winslow Street (SR 3826) (Streetscape Project) and for the payment to the Municipality for said improvements. This Modification Agreement to Supplemental Rail Agreement No. 1 will reflect that the Department shall be responsible for arranging railroad flagging with CSXT for the Streetscape Project and shall make direct payment to CSXT for the costs of railroad flagman. Said flagging costs shall be deducted from the construction cost reimbursement payable to the Municipality.

University of North Carolina at
Pembroke
Robeson County
50084.1.1

This project is to provide a National Summer Transportation Institute curriculum targeted for middle and high school students related to transportation career opportunities. The Department shall reimburse the University one hundred percent of the approved eligible costs up to the maximum federal and state award amount of \$43,000.

Fayetteville State University
Cumberland County
50084.1.1

This project is to provide a National Summer Transportation Institute curriculum targeted for middle and high school students related to transportation career opportunities. The Department shall reimburse the University one hundred percent of the approved eligible costs up to the maximum federal and state award amount of \$47,000.

Division 7

North Carolina A&T State
University
Guilford County
50084.1.1

This project is to provide a National Summer Transportation Institute curriculum targeted for middle and high school students related to transportation career opportunities. The Department shall reimburse the University one hundred percent of the approved eligible costs up to the maximum federal and state award amount of \$55,243.

City of High Point
Guilford County
Z-5400GL

This Rail Agreement consists of the installation of automatic warning devices and upgrades to approaches at the Norfolk Southern Railway Company's (NS) at-grade crossing on Redding Drive (Crossing No. 713 780X) in the City of High Point. The Department shall arrange for NS 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. The NS shall be responsible for all maintenance of the warning devices. The Municipality shall be responsible for the following: (1) reimbursing the Department for 10% of the actual cost of the warning device installation work, (2) 100% of any cost not reimbursed by FHWA, and (3) 50% of the NS's cost of maintenance of the warning devices pursuant to GS 160A-298(c). The estimated cost of the project is \$250,000.

City of Greensboro
Guilford County
R-2612B
34483.3.FR2

This Utility Agreement is for roadway improvements on US 421 at SR 3418 (Neelley Road) south of Greensboro in Guilford County. 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 meters and hydrants. The Municipality shall reimburse the Department the entire cost of the utility work. The estimated cost to the Municipality is \$19,280.

City of Greensboro
Guilford County
P-5204
52400.3.SRT01T4

This Utility Agreement is for construction of grade separation over NS/NCRR Railroad from SR 2826 to north of SR 2746 on SR 2819 (McLeansville Road) in Greensboro. 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 lines. The Municipality shall reimburse the Department the entire cost of said utility work. The estimated cost to the Municipality is \$416,000.

City of Mebane
Alamance County
U-5538
44113.3.D1
44172

The Project consists of the construction of an access road from SR 1981 (Trollingwood-Hawfields Road) to the industrial site in Mebane. At the request of the Municipality, additional work to be included within the scope of the project shall include the installation of encasement pipes and utility improvements. 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. The Department will participate in the cost of the encasement pipe and utility improvements up to a maximum amount of \$160,000 in Contingency funds.

Division 8

City of Archdale
Randolph County
17BP.8.R.79

This Design-Build Project consists of the replacement of Bridge No. 84 over Muddy Creek on SR 1603 (School Road) in Randolph 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.

City of Pittsboro
Chatham County
17BP.R.8.66

This Design-Build Project consists of the replacement of Bridge #61 over Robertsons Creek on NC 87/902 in Chatham County. The Department shall prepare the environmental and/or planning document, plans and specifications, construct the Project, and acquire any needed right of way. The Department shall relocate and adjust any municipally-owned utilities.

Moore County Schools
Moore County
17BP.8.R.34

This Project consists of replacement of Bridge No. 39 on McCaskill Road (SR 1838) over Little River in Moore County. Moore County Schools shall reimburse the Department for said utility work. The cost to the Municipality for the utility work is \$70,310.

City of Archdale
Randolph County
17BP.8.R.79

This Project consists of the replacement of Bridge #84 on SR 1603 (School Road) in Randolph County. At the request of the Municipality, the Department shall include provisions in the limited service Agreement for the professional service firm to relocate water and sewer lines. The Municipality shall reimburse the Department the entire cost of said utility work. The estimated cost to the Municipality is \$4,745.25.

City of Sanford
Lee County
W-5513
44104.3.FS1

This Project consists of improvements at the US 1/US 15-501 interchange in Lee 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. At the request of the Municipality, the Department shall include in its contract the enhancements of dual roundabouts and the installation of plantings. The Municipality shall reimburse the Department 100% of the actual cost of the work. The estimated cost of the betterments is \$143,670.

Division 9

Piedmont Authority for
Transportation
Forsyth County
M-0445
49004.1

This Project consists of providing funds for the maintenance and development of the Piedmont Triad Regional Model (PTRM) which is used to provide data for the delivery of TIP Projects and to meet the MPO Planning requirements for the area. The Department will provide 25% (\$63,750), the Agency will provide 15% (\$38,250) and the participating MPO's (Burlington-Graham MPO, High Point MPO, Greensboro MPO and Winston-Salem MPO) will provide the remaining 60% (\$153,000) of the annual budget. Total estimated cost of the project is \$255,000.

Town of Bermuda Run
Davie County
U-4742 MA
39746.1.21

This Project consists of the design and construction of a roundabout near the west side of the Kathryn Crosby Bridge on US 158 at the westbound intersection with Twins Way and the eastbound intersection with Bermuda Run Drive in Bermuda Run. This Supplemental Agreement specifies that the Department will provide an additional \$393,600 of STP-DA Funds to the Project and the Municipality will provide 20% or \$98,400 in local match.

City of Lexington
Davidson County
B-3159
38331.1.1

This Project consists of the replacement of Bridge No. 27 over 29/70/964/185 Business in Davidson County. At the request of the Municipality, the Department shall include provisions in the limited service Agreement for the professional service firm to relocate water and sewer lines. The Municipality shall reimburse the Department the entire cost of said utility work. The estimated cost to the Municipality is \$35,275.

County of Davidson
C-5559
50066.3.1

This Project consists of transit operations support. The County will operate the Lexington Circulator Route and the Thomasville/Lexington Connector Route for three (3) years. The Department will reimburse 80% of eligible expenses for the transit operations up to 144,000 in CMAQ funds. The County will provide a 20% (non-federal) match, or \$36,000.

City of Winston-Salem
Forsyth County
M-0471
50110.1.F1

This Project consists of enhancing the freight component of the Piedmont Triad Travel Demand Model. The Municipality is responsible for all work. The Department will reimburse the Municipality \$150,000 awarded under the Second Strategic Highway Research Program (SHRP2) for work associated with the Project.

City of Winston Salem
Forsyth County
34871.3.FS4

This project consists of the installation of signal mast arm poles at various locations in Winston Salem. The Project will also install underpass lighting on US 52 Bridge over SR 2516 (Martin Luther King, Jr. Boulevard) in Winston Salem. The Department shall modify existing plans and design and construct the Project. The Municipality shall relocate and

adjust all utilities and acquire any needed right of way. The Department shall be responsible for 100% of the construction funding. The estimated total cost of project is \$425,000.

Division 10

City of Charlotte
Mecklenburg County
R-2248 E
34410.3.GV2

This Design Build project consists of the design and construction along I-485 (Charlotte Western Outer Loop) from west of NC 115 (Old Statesville Road) west to I-85 in Mecklenburg County. The Department shall design, permit, acquire right of way, coordinate utility relocation and construct the project. At the request of the Municipality, the Department shall include betterments at various locations in Charlotte. The Municipality shall reimburse the Department \$141,548.90 for betterment cost. This Agreement supersedes the Agreement previously approved by the BOT on May 6, 2010.

City of Concord
Cabarrus County
B-5136
42295.3.FR1

This Project consists of replacement of Bridge No. 66 and Bridge No. 69 over the Norfolk Southern Railroad on US 29 in Concord. The Department shall prepare the environmental and/or planning document, plans and specifications, construct the project, and acquire any needed right of way. The Municipality shall relocate and adjust any municipally-owned utilities. At the request of the Municipality, additional work to be included within the scope shall include sidewalk along both sides of the entire length of the Project. The Municipality shall reimburse the Department 40% of the actual cost of the sidewalks. The estimated cost to the Municipality is \$15,553. The total estimated cost of the sidewalks is \$38,882.

City of Charlotte
Mecklenburg County

This Memorandum of Understanding (MOU) consists of establishing the automated electronic transfer of Disadvantaged Business Enterprise (DBE) certifications and related data from the North Carolina Department of Transportation (NCDOT) to the City of Charlotte. There is no cost to the Municipality.

Division 12

Cleveland County Utilities
Cleveland County
R-2707AB
34497.3.FS4

This Project consists of improvements on US 74 (Shelby Bypass) from East of SR 1318 (Kimbell Road) to East of SR 1315 (Plato Lee Road) in Cleveland County. This Supplemental Agreement is to modify the original funding. CCU's original participation was \$26,136.38. CCU agrees to reimburse the Department an additional \$14,280.30. The costs are for relocation and adjustment of water lines. The adjusted total estimated cost to CCU is \$40,416.68.

City of Statesville
Iredell County
I-3819A
34192.2.GV4

This Project consists of improvements to I-40/I-77 interchange including I-40 from west of SR 2003 (Radio Road) to SR 2158 (Old Mocksville Road) and I-77 from south of SR 2321 (East Broad Street) to south of (Jane Sower Road) in Statesville. This Supplemental Agreement is to increase the Municipality's funding amount from \$1,452,724 to \$1,954,792.83.

Mecklenburg County
Gaston County
C-5510
51024.3.1

This Project consists of implementing a financial incentive program to provide funding to owners of non-road equipment to replace, repower or retrofit their aging diesel equipment in Gaston County only. This Supplemental Agreement is for the Department to decrease the amount of CMAQ funding. The Department shall allocate an amount not to exceed \$137,000.

Gardner-Webb University
Cleveland County
EB-4411K
36333.3.FD11
43943
12CR.20231.18

This Project consists of construction of bicycle and pedestrian improvements along Stadium Drive (SR 2515) from College Avenue (SR 1003) to NC 150. The University is responsible for all phases of the work. The Department will reimburse eligible work up to \$950,000 with a combination of Transportation Enhancement funds, State Contingency, Small Urban, and Contract Resurfacing funds. The University shall be responsible for all costs over \$950,000 and for all maintenance of the Project.

City of Statesville
Iredell County
K-4908
39894.1.1

This Project consists of improvements to the Municipality's sewer and water system to serve the proposed I-77 Iredell County Median Rest Area with (2) sewer pump stations, a 6"-force main sewer service and a 6" water service in Iredell County. The Municipality is responsible for all phases of the Project. The Department shall reimburse the Municipality for actual Project costs. The estimated cost to the Department is \$2,934,250.

SUMMARY: There are a total of 20 Agreements for informational purposes only.

Division 1

NCSU Eastern 4-H Center
Tyrell County
36249.3360

This Project consists of the Department providing labor, equipment and materials upon request at the Eastern 4-H Center in Tyrell County. The Agency shall reimburse the Department 100% of the actual cost of all work performed by the Department, including administrative costs.

Division 3

County of Pender
Pender County
36249.3364

This Project consists of signal work at US 17 and SR 1569 (Hoover Road) and improvements to a driveway required for the Pender County Hampstead Annex. The County shall reimburse the Department 100% of the actual cost of all work. The estimated cost is \$20,000.

Division 4

Town of Clayton
Johnston County
4.105115

This Project is for the routine and clean up mowing of the State maintained right of way within the corporate limits of Clayton. The Municipality shall provide the equipment, labor, materials and traffic controls to perform said mowing service. The Department shall reimburse the Municipality up to \$5,004 upon completion of the annual mowing cycles.

Division 5

Triangle Math and Science
Academy
Wake County
36249.3365

This Project consists of a traffic signal upgrade at the site of the proposed Triangle Math and Science Academy relocation on Mackenan Drive in Wake County. The Academy shall reimburse the Department 100% of the actual cost of all work. The estimated cost is \$5,000.

NC Department of Environment
and Natural Resources (DENR)
Wake County
36249.3362

This Project consists of the fabrication and installation of six watershed signs in Divisions 3, 4, 5, 6, and 7. The Department shall design, fabricate, and install the signs. DENR shall reimburse the Department 100% of the actual cost of the work performed by the Department. The estimated cost of the work is \$36,000.

County of Warren
Warren County
5.109338

This Agreement implements the procedures for the maintenance and/or repair costs associated with the Welcome Center Pump Stations in Warren County. The Department and County will determine the cost share of the pump stations based on water usage figures.

Division 7

City of Greensboro
Guilford County
EL-5101 DL
41823.1.3

This Project consists of the design of 15.5 miles of sidewalk projects along various roadways in Guilford County. This Supplemental Agreement extends the completion date for the project to December 31, 2014, in lieu of March 31, 2014.

City of Greensboro
Guilford County
U-5306 D
47026.3.5

This Project consists of the construction of sidewalk at Battleground Avenue from Brassfield Road to approximately 350 feet north, and on Brassfield Road from Battleground Avenue to approximately 650 feet west in Guilford County. This Supplemental Agreement extends the completion date for the project to September 30, 2014 in lieu of October 31, 2013.

City of Roxboro
Person County
C-4943
44143.3.1

This Project consists of the construction of a turn lane and installation of accompanying traffic signal on Ridge Road at the intersection of Chub Lake Street in Roxboro. This Supplemental Agreement extends the completion date for the Project to June 30, 2015 in lieu of July 31, 2011.

Division 8

Briar Chapel Community
Association, Inc.
Chatham County

This Project is for the routine and clean-up mowing of the State maintained right of way within Briar Chapel Development in Chatham. The HOA shall provide the equipment, labor, materials and traffic controls to perform said maintenance service.

Division 9

Winston Salem Forsyth County
Board of Education
Forsyth County
36249.3359

This Project consists of paving various school parking lots within the Winston Salem Forsyth County School District in Forsyth County. The Department shall prepare the environmental and/or planning document, plans and specifications and shall construct and administer the project. The WS/FCBOE shall relocate and adjust all utilities and acquire any needed right of way. The WS/FCBOE shall reimburse the Department 100% of the actual cost of the work performed by the Department. The estimated cost to the WS/FCBOE is \$58,297.25.

Walmart Stores, Inc.
Forsyth County
36249.3361

This Project consists of the signal plan and inspection for Signal #09-506 located on US 158 at SR 1103 (Lewisville-Clemmons Road) in Forsyth County. The Developer shall reimburse the Department 100% of the actual cost of said work. The estimated reimbursement to the Department for the review and inspection is \$5,500.

City of Lexington
Davidson County
9.102912

This Project consists of painting (8) steel strain poles black, located at 09-0411 (W. Center Street @ W. Center Street Ext. / Bruler Street) and 09-1285 (W. Center Street @ Bus. 85-70 NB Ramp) in Lexington. Also consists of painting the overhead sign structure on US 64 / W. Center Street black. The Municipality shall be responsible for the cost of the external painting of the poles and sign structure and maintenance of the paint.

Division 10

Town of Weddington
Union County
47081.3.R1

This Project consists of the installation of a roundabout at the intersection of NC 84 and Matthews-Weddington Road (SR 1344) in Weddington. The Department shall be responsible for all phases of work. The Municipality shall reimburse the Department \$9,000.

Town of Waxhaw
Union County
10CR.20901.110

This Project consists of repairs to West North Main Street (SR 1301) from Rehobeth Road to NC 16 in Waxhaw. 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 \$50,000. The Municipality shall be responsible for all costs that exceed that amount.

Town of Stallings
Union County
10C.090029

This Project consists of repairs to subdivision roads at various locations in Stallings. 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 \$85,593. The Municipality shall be responsible for all costs that exceed that amount.

Mecklenburg County
Union County
C-5550
51020.3.1

This project consists of implementing a financial incentive program to provide funding to owners of non-road equipment to replace, repower or retrofit their aging diesel equipment in Union County only. This Supplemental Agreement extends the completion date for the project to June 30, 2015 in lieu of June 30, 2014.

Mecklenburg County
Cabarrus, Gaston, Iredell,
Lincoln, Mecklenburg, Rowan
and Union Counties
C-5550
51020.3.1

This project consists of implementing a financial incentive program to provide funding to owners of non-road equipment to replace, repower or retrofit their aging diesel equipment in Cabarrus, Gaston, Iredell, Lincoln, Mecklenburg, Rowan and Union Counties only. This Supplemental Agreement extends the completion date for the project to June 30, 2015 in lieu of June 30, 2014.

Division 13

City of Asheville
Buncombe County
36249.3358

This project consists of the fabrication and installation of an interstate sign for the River Arts District in Buncombe County. The Municipality 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 \$1,500.

Division 14

The Mills River Partnership
Henderson County
36249.3363

This project consists of installation of four (4) signs that say "Mills River Watershed". Two (2) signs will be placed along NC 280 and two (2) signs will be placed along NC 191 in Henderson County. The Developer 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 \$1,200.

Approval – Municipal Street System Changes

A motion was made by Board Member Brown, seconded by Board Member Overholt, to approve the following:

Deletions from the State Highway System

Division	County	Municipality	Road	Termini	Length
7	Guilford 2014_06_M001	Stokesdale	SR 2199	To delete (SR 2199) Adano Road	0.10

Approval - Preliminary Right of Way Plans

A motion was made by Board Member Brown, seconded by Board Member Overholt, 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 Unit 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 Unit to acquire right of way on the below projects either by negotiation or by condemnation through the Attorney General's Office.

(Division 4)

Johnston County; I.D. No. I-3318BB; Project No. 34182.3.FS3:
Bridge No. 114 and Bridge No. 116 over The Little River on I-95

(Division 5)

Wake County; I.D. No. U-5530AB; Project No. 44111.2.F3:
Apex – along the West side of Tingen Road from the Apex Elementary School

Wake County; I.D. No. EL-5100AE; Project No. 41821.2.F41:
Dunn Creek Greenway Downtown connector near NC 98 Bypass from Ledge Rock Road to Cardinal Crest Lane

Wake County; I.D. No. W-5323; Project No. 46146.2.FD1:
SR 1152 (Holly Springs Road) from SR 1385 (Lilly Atkins Road) to SR 1383 (Campbell Road)

(Division 6)

Cumberland County; I.D. No. W-5512; Project No. 50079.2.FD1:
SR 2220 (Tom Starling Road) from US 301 to NC 87

Robeson County; I.D. No. U-5524; Project No. 50067.2.FD1:
Lumberton – SR 1536 (Water Street) from SR 1600 (5th Street) to 8th Street

(Division 9)

Forsyth County; I.D. No. B-5004; Project No. 41107.2.F1:
Winston-Salem – Bridge No. 86 over Salem Creek and Bridge No. 87 over Brushy Fork Creek on Reynolds Park Road

(Division 10)

Mecklenburg County; I.D. No. W-5210H; Project No. 45340.2.FR8:
US 29 from SR 5083 (Pavilion Boulevard) in Mecklenburg County to SR 2894 (Bruton Smith Boulevard) in Cabarrus County

Cabarrus County; I.D. No. B-4972; Project No. 40093.2.FD1:
Bridge No. 227 over Rocky River on SR 1006

(Division 11)

Wilkes County; I.D. No. W-5511; Project No. 50082.2.FD1:
SR 2324 (Red White and Blue Road) near SR 2326 (Ruth Linney Road)

PRELIMINARY RIGHT OF WAY PLANS

10 PROJECTS

\$0.00

Approval - Final Right of Way Plans

A motion was made by Board Member Brown, seconded by Board Member Overholt, 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 1)

Project No. 42302.2.1; Bertie County; I.D. No. B-5141:

Grading, drainage, paving and structure on Bridge No. 53 over White Oak Swamp on US 13 with the right of way indicated upon the final plans for said project.

(Division 3)

Project No. 38421.2.1; New Hanover County; I.D. No. B-4591:

Grading, drainage, paving and structure on Bridge No. 4 over Island Creek on SR 1002 with the right of way indicated upon the final plans for said project.

(Division 4)

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

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

(Division 7)

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

Grading, drainage and paving on NC 68 from South of SR 2111 (E Harrell Rd) to North of SR 4831 (Bartonshire Drive) with the right of way indicated upon the final plans for said project.

(Division 8)

Project No. 42340.2.1; Moore County; I.D. No. B-5164:

Grading, drainage, paving and structure on Bridge No. 178 over Buffalo Creek on SR 1484 with the right of way indicated upon the final plans for said project.

(Division 14)

Project No. 34599.3.1; Haywood County; I.D. No. R-4047:

Grading, drainage, paving, signals, structure, culvert, retaining wall and rail realignment on NC 209 from US 23 Business North of SR 1523 (Old Clyde Road) with the right of way indicated upon the final plans for said project.

FINAL RIGHT OF WAY PLANS

6 PROJECTS

\$0.00

Approval - Revisions of the Final Right of Way Plans

A motion was made by Board Member Brown, seconded by Board Member Overholt, 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 5)

**Project 35156.2.1, Parcel W-4404 004, SR 2000 (Wake Forest Road) at I-440 (Beltline)
Wake County**

Abandonment of an approximate 0.039-acre surplus right of way to the AVR Davis Raleigh, LLC, for no consideration.

(Division 10)

**Project 8.1636601, Parcel I-301B 160, I-85 South of Little Rock Road to North of Billy Graham Parkway
Mecklenburg County**

Conveyance of an approximate 3.209-acre surplus right of way and control of access revision for a 215 foot break to the City of Charlotte, for the appraised value of \$349,100.00.

(Division 12)

**Project 34922.1.TA1, Parcel U-3321 901, I-85 in Gaston County to I-485/NC 160
Gaston County**

Conveyance of an approximate 2.428-acre surplus right of way to William Edward Anthony, Jr., for the appraised value of \$58,000.00.

CONVEYANCE OF SURPLUS HIGHWAY ROW 3 PROJECTS \$407,100.00

Approval - Permanent Easement

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

(Division 7)

**Project 34820.2.18, Parcel U-2524C 037, Western Loop from South of SR 2137 (Old Oak Ridge Road) to North of US 220 (Battleground Avenue)
Guilford County**

The NC Department of Transportation acquired a residue property from W-T Development Co.; and H. Michael Weaver, and wife, Sonja Weaver for the construction of the Western Loop in Guilford County. Colonial Pipeline Company has requested that the NC Department of Transportation assign them rights to an approximate 0.730-acre permanent easement area for the relocation of a portion of two pipelines to accommodate the widening and improvement of US 220 (Battleground Avenue). The Department has determined the conveyance of the permanent easement would cause no damage to the residue. Colonial Pipeline Company has agreed to this conveyance for no consideration.

**Project 34821.2.3, Parcel U-2525B 965, Eastern Loop from North of US 70 to US 29 North of Greensboro
Guilford County**

The NC Department of Transportation acquired right of way from the Estate of Betty Jean Goodwin for the construction of the Eastern Loop in Guilford County. Duke Energy Carolinas, LLC that the NC Department of Transportation assign them rights to an approximate 1.411-acre permanent utility easement area for the relocation of a transmission line to avoid a bridge

on the U-2525B project. The Department has determined the conveyance of the permanent utility easement would cause no damage to the residue. Duke Energy Carolinas, LLC has agreed to this conveyance for no consideration.

APPROVAL OF PERMANENT EASEMENT 2 PROJECTS \$0.00

R-ITEM SUMMARY 29 PROJECTS TOTAL: \$409,610.54

**Approval - Recommended Allocation of Highway Maintenance Appropriations
Fiscal Year 2013 - 2014**

Upon a motion by Board Member Brown, which was seconded by Board Member Overholt, the following was approved:

On October 3, 2013 the Board of Transportation approved an allocation of Maintenance Funds in the amount of \$1,120,543,988 in accordance with Senate Bill 402. The staff recommends transferring funds from projects with available balances to supplement funding on other projects in an effort to utilize funds in the most efficient manner. It is also recommended that a total of \$9,470,000 – \$4,900,000 Primary and \$4,570,000 Secondary – be allocated from Reserve Funds from previous year’s unallocated balances to compensate for costs associated with this year’s uncharacteristically severe winter and internal order settlement. The recommend distribution of funds is detailed below:

<u>SCHEDULE I – PRIMARY SYSTEM</u>	ORIGINAL ALLOCATION	SUPPLEMENTAL ALLOCATION	TOTAL ALLOCATION
Road Maintenance	54,261,121		54,261,121
Bridge Maintenance - Division	24,976,744		24,976,744
Bridge Maintenance - Central	3,998,235		3,998,235
State and Federal Obligation	12,917,500	(150,000)	12,767,500
Asset Maintenance and Operation	9,868,910	(2,180,344)	7,688,566
Research and Development	575,000	(669,656)	(94,656)
Emergency	40,500,000	7,900,000	48,400,000
SUBTOTAL	\$147,097,510	\$4,900,000	\$151,997,510
<u>SCHEDULE II – SECONDARY SYSTEM</u>			
Road Maintenance	200,830,062		200,830,062
Bridge Maintenance - Division	39,173,256		39,173,256
Bridge Maintenance - Central	1,851,765		1,851,765
State and Federal Obligation	2,582,500	316,653	2,899,153

Asset Maintenance and Operation	4,806,095	(1,550,000)	3,256,095
Research and Development	350,000	(266,653)	83,347
Emergency	21,000,000	6,071,000	27,071,000
SUBTOTAL	\$270,593,678	\$4,571,000	\$275,164,678
<u>SCHEDULE III – GENERAL MAINTENANCE RESERVE</u>	\$89,790,226	\$0	\$89,790,226
<u>SCHEDULE IV – SYSTEM PRESERVATION</u>	\$179,599,774	\$0	\$179,599,774
<u>SCHEDULE V – CONTRACT RESURFACING</u>	\$433,462,800	\$0	\$433,462,800
GRAND TOTAL	\$1,120,543,988	\$9,471,000	\$1,130,014,988

Approval - Western Rockingham Comprehensive Transportation Plan

The Transportation Planning Branch has worked cooperatively with the town of Madison and the town of Mayodan on the development of a Comprehensive Transportation Plan (CTP). The plan was adopted by Madison on April 10, 2014, Mayodan on April 14, 2014 and Rockingham County on May 5, 2014. The Piedmont Triad RPO endorsed the plan on May 7, 2014.

The plan is based on an analysis of existing and projected travel and land use, public involvement and field investigations of recommended improvements. It is located on the web at: [https://connect.ncdot.gov/projects/planning/Pages/CTP-Details.aspx?study_id=Western Rockingham](https://connect.ncdot.gov/projects/planning/Pages/CTP-Details.aspx?study_id=Western%20Rockingham)

A motion was made by Board Member Brown, seconded by Board Member Overholt, to approve.

Approval - Concurrence of Award of Public Private Partnership

North Carolina General Statute 136-18(39) requires that the Board of Transportation concur in the award of any Public Private Partnership agreement enabled by said statute.

On April 11, 2014, the Department concluded a competitive procurement process for the I-77 High Occupancy Toll Lanes Public Private Partnership as specified below. The Apparent Best Value Proposer was determined to be Cintra Infraestructuras, with a public funds amount bid of \$88.2 million.

Staff have reviewed both components of the Proposal, Technical and Financial, and have deemed them to be responsive to the bidding documents. Staff will be recommending to the Secretary that the project be awarded on or about June 25, 2014. Staff requests the Board of Transportation's concurrence in this award.

A motion was made by Board Member Brown, seconded by Board Member Overholt, to approve.

Town/ County Division	Project Description
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Mecklenburg/ Iredell Cos. Div. 10/12 I-3311C/ I-5405/ I-4750AA	WBS 45454.3P3S1 I-77 from I-277 to Exit 36 and I-277 From I-77 to Exit 3A/3B
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Committee Reports

John Collett, Chair of the Multi-Modal Committee, provided an update.

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

Jim Crawford, Vice-Chair of the Funding & Appropriation Strategies Committee, provided a report.

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

Chair Curran provided an update on the Road Naming Committee. In January 2014, the Board approved two Rutherford County bridge designations for Officer Roy Huskey and Officer Owen Messersmith. The Road Naming Committee voted to approve technical corrections to these two resolutions to reflect the more specific ranks of the honored individuals. The Board's Resolutions now state that bridge designations will be for Captain Roy Huskey and Sergeant Owen Messersmith.

RESOLUTION FOR CAPTAIN ROY HUSKEY

WHEREAS, the North Carolina Board of Transportation has allowed bridges throughout North Carolina to be named after fallen law enforcement officers as a fitting and proper way to honor them; and

WHEREAS, it has been recognized that Captain Roy Huskey gave his life in the line of duty while protecting and serving the citizens of Rutherford County; and

WHEREAS, Captain Roy Huskey was killed on May 31, 1979 while answering a domestic disturbance call; and

WHEREAS, the Rutherford County Board of Commissioners desires to dedicate a bridge in honor of Captain Huskey.

NOW, THEREFORE, BE IT RESOLVED:

That the North Carolina Board of Transportation names Bridge 2169, which is on U.S.74 Bypass, in Rutherford County as the ***Captain Roy Huskey Bridge***.

That appropriate signs be erected at a suitable time.

Adopted, this the ninth day of January 2014 by the North Carolina Board of Transportation.


Chairman


Secretary of Transportation

RESOLUTION FOR SERGEANT OWEN MESSERSMITH

WHEREAS, the North Carolina Board of Transportation has allowed bridges throughout North Carolina to be named after fallen law enforcement officers as a fitting and proper way to honor them; and

WHEREAS, it has been recognized that Sergeant Owen Messersmith gave his life in the line of duty while protecting and serving the citizens of Rutherford County; and

WHEREAS, Sergeant Owen Messersmith was killed on May 31, 1979 while answering a call for assistance during a domestic disturbance call; and

WHEREAS, the Rutherford County Board of Commissioners desires to dedicate a bridge in honor of Sergeant Messersmith.

NOW, THEREFORE, BE IT RESOLVED:

That the North Carolina Board of Transportation names Bridge 2213, which is on U.S.74, in Rutherford County as the ***Sergeant Owen Messersmith Bridge***.

That appropriate signs be erected at a suitable time.

Adopted, this the ninth day of January 2014 by the North Carolina Board of Transportation.


Chairman


Secretary of Transportation

RESOLUTION FOR OFFICER ALAN C. SILVER

Upon the recommendation of the Road Naming Committee, a motion was made by Board Member Tulloss, seconded by Board Member Overholt, to approve the following resolution:

WHEREAS, Officer Alan Christopher Silver served with the Rocky Mount Police Department for one year and one month; and

WHEREAS, Officer Silver was an honorable and dedicated family man who diligently served his community and the citizens of Rocky Mount and was involved in a tragic automobile accident on April 29, 2007 while responding to a reported robbery in progress; and

WHEREAS, Officer Silver succumbed to his injuries on May 2, 2007, becoming the first line-of-duty death in the history of the Rocky Mount Police Department; and

WHEREAS, Officer Silver was raised in Halifax County and Rocky Mount; was a graduate of Northwest Halifax High School and East Carolina University where he was awarded several student government and community commendation awards and was class platoon leader and spokesperson for his graduating police academy; and

WHEREAS, the Rocky Mount City Council desires to honor the memory of Officer Silver for his contributions to the citizens of Rocky Mount and the State of North Carolina.

NOW, THEREFORE, BE IT RESOLVED:

That the North Carolina Board of Transportation name the bridge located at U.S. Highway 64-Bypass and Winstead Avenue, which is located less than one mile from the sight of the accident, as the ***Officer Alan C. Silver Bridge***.

That appropriate signs be erected at a suitable time.

Adopted, this the fifth day of June 2014 by the North Carolina Board of Transportation.


Chairman

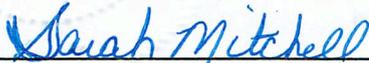

Secretary of Transportation

Adjournment

There being no further business to come before the Board, the meeting was adjourned at 10:44 a.m.



Chairman,
North Carolina Board of Transportation

Attest: 

Secretary to the Board of Transportation

Dated this 10th day of July, 2014