I N D E X

BOARD OF TRANSPORTATION MEETING

May 1, 2014

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Board of Transportation Meeting

May 1, 2014

Call to Order

Chairman Curran called the meeting of the Board of Transportation to order at 8:33 a.m. Thursday, May 1, 2014 in Raleigh, North Carolina with the following members present:

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

Board Member Overholt was absent.

Invocation

The invocation was offered by Board Member Kernea.

Approval – Minutes of the April 3, 2014 Board Meeting

The minutes of the April 3, 2014 Board of Transportation meeting were unanimously approved upon a motion by Board Member Palermo, seconded by Board Member McQueary.

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. The Secretary travelled with Governor McCrory on Sunday to see firsthand the destruction in Beaufort, Perquimans, and Chowan counties as a result of the severe weather. NCDOT employees in the affected and nearby divisions have been assisting with cleanup efforts. Secretary Tata noted the employees not only build roads, but they respond to emergencies. He thanked the employees for their hard work.

The Secretary introduced the Department's new Chief Financial Officer David Tyeryar. Mr. Tyeryar previously served as Deputy Secretary and Chief Financial Officer for the Virginia Department of Transportation, which has faced and continues to face similar funding challenges to those faced by NCDOT and other DOT's across the nation. Mr. Tyeryar helped pass Virginia's first comprehensive transportation funding plan in 27 years that provides more than 13,000 jobs and $9.5 billion in economic investments. He also helped establish the Department's office of Public Private Partnerships, which resulted in more than $5 billion in projects using less than $1 billion in state funds. NCDOT continues to look at ways to be more innovative with existing resources and to utilize alternative financing methods, and Mr. Tyeryar's experience will be critical as the Department moves forward with these efforts.

Secretary Tata announced that Paul Cozza has been hired as the new State Ports Executive Director. Mr. Cozza brings extensive experience and leadership in international shipping and logistics to his new role. He will be instrumental in enhancing our state's ports.

The Secretary congratulated Board Members Jake Alexander and Jim Crawford on their recent appointments to the Turnpike Authority Board of Directors. The Secretary is pleased to have both of these gentlemen serve the Department and state in this new capacity. The Ports Authority Board of Directors has three new appointees: Holly Grange of New Hanover County; Bill Keadey, Jr. of Carteret County; and Bill McMahon, III of Mecklenburg County. Secretary Tata extended his congratulations to all the new Board members and thanked them for their service.

Secretary Tata shared exciting news about moving forward with the state's first major Public Private Partnership (P3) concession agreement for managed lanes along the I-77 corridor in the Charlotte area. The apparent successful bidder for the project, Cintra Infraestructuras, S.A., will construct the project through a joint venture with F.A. Southeast, W. C. English, and lead design firm The Louis Berger Group. NCDOT's contribution toward the $655 million project is only $88 million, which is significantly less than the $170 million that had been projected. Without the Public Private Partnership, the Department estimated it would have cost NCDOT about $550 million to construct the project. The agreement is expected to be signed in June, with construction beginning as early as this December and with an expected completion date in 2018.

The Secretary announced that on Tuesday, President Obama introduced a bill called the GROW AMERICA Act which he is sending to Congress for their consideration. The bill would reauthorize surface transportation funding for four years, which would help alleviate some of the funding uncertainty we are currently facing. About one quarter of NCDOT's budget and about half of the construction program budget is funded through federal funds. Without action, North Carolina alone will lose more than 20,000 jobs, and vital transportation needs will go undelivered.

Secretary Tata noted that the Department is moving forward with the implementation of the Strategic Transportation Investment (STI). At the end of March, the preliminary data for the nearly 1,300 highway projects that were already in the database was released. On May 14, the Department will release the preliminary data for the roughly 500 new highway projects submitted by transportation planning organizations and NCDOT Divisions, as well as about 1,300 non-highway projects. The release of this data is a step in the new process and does not determine whether a project will ultimately be programmed or funded. Local input, which is factored into the overall scores of projects in the Regional and Division categories, must also be assigned in the 90 days following the release of this date before final scores and rankings can be determined.

The Secretary announced that he would be joining the Governor and Commissioner Thomas to officially open the new Huntersville DMV office later today. He thanked the entire DMV team for the outstanding work that has been done over the past 15 months to improve customer service at DMV's

across the state and introduce a wide range of new initiatives. In closing, he asked Deputy Commissioner Randy Dishong to come forward for a brief presentation on DMV Reform.

DMV Reform

Deputy Commissioner Randy Dishong provided an update on DMV reform.

Division 13 Update

Board Member David Brown provided a PowerPoint presentation to share concerns and challenges in Division thirteen.

Approval of Projects

A motion was made by Board Member Burns, seconded by Board Member Brown, 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 April 3, 2014 Letting

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

Project	Contract Awarded To	Amount
C203390 38520.3.FD1 FRANKLIN B-4748	DANE CONSTRUCTION, INC. MOORESVILLE, NC	$839,190.73
C203542 5C.093067, 5CR.10351.14, 5CR.10931.14, 5CR.20931.14 WARREN, FRANKLIN	S. T. WOOTEN CORPORATION WILSON, NC	$3,281,783.90
C203543 5CR.10911.13, 5CR.20911.13 VANCE	S. T. WOOTEN CORPORATION WILSON, NC	$2,367,814.08
C203433 34429.3.S8, 42345.3.2, 42345.3.FS1 GUILFORD R-2413A, R-2413B, I-5110	FLATIRON CONSTRUCTORS, INC. – BLYTHE DEVELOPMENT COMPANY FIRESTONE, CO	$176,550,000.00
C203328 36780.3.FS1 ROWAN, CABARRUS I-3802A	BLYTHE CONSTRUCTION, INC. CHARLOTTE, NC	$186,687,000.00
C203511 10CR.10041.49, 10CR.10041.50, 10CR.10041.51, 10CR.20041.40, 10CR.20041.45, 10CR.20041.46 ANSON	BARNHILL CONTRACTING COMPANY TARBORO, NC	$3,284,680.48

C203541 10CR.10131.37, 10CR.20131.105, 10CR.20131.106, 10CR.20131.107, 10CR.20131.108, 10CR.20131.109, 10CR.20131.110, 10CR.20131.111, 10CR.20131.112, 10CR.20131.113, 10CR.20131.114, 10CR.20131.115 CABARRUS	BLYTHE CONSTRUCTION, INC. CHARLOTTE, NC	$3,389,478.52
C203531 10CR.10901.37, 10CR.10901.38, 10CR.10901.39, 10CR.20901.100, 10CR.20901.101, 10CR.20901.102, 10CR.20901.103, 10CR.20901.94, 10CR.20901.95, 10CR.20901.96, 10CR.20901.97, 10CR.20901.98, 10CR.20901.99 UNION	BLYTHE CONSTRUCTION, INC. CHARLOTTE, NC	$5,630,023.54
C203508 17BP.11.R.56 SURRY	SMITH-ROWE, LLC MOUNT AIRY, NC	$3,139,882.88
C203509 17BP.11.R.115 YADKIN, SURRY	SMITH-ROWE, LLC MOUNT AIRY, NC	$10,342,293.98
C203510 17BP.13.R.150 BURKE, RUTHERFORD, MCDOWELL	R.E. BURNS & SONS CO., INC. STATESVILLE, NC	$7,473,172.00
C202778 33627.3.FD1 TRANSYLVANIA B-4288	NHM CONSTRUCTORS, LLC ASHEVILLE, NC	$667,795.90

Approval - Professional Services Management

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

Preconstruction

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

DIVISION 10

Project:	34410.1.S27 (R-2248G) Mecklenburg County I-485 Charlotte Outer Loop Interchange with SR 2042 (Oakdale Road)
Scope of Work:	Roadway Design, Erosion Control Plans, and Traffic Control Plans
Estimated Construction Cost:	$1,900,000.00
Firm:	Wetherill Engineering, Inc., Raleigh, NC
Maximum Engineering Fee:	$123,478.88
DBE/WBE/SPSF Utilization:	100%

Geotechnical
After careful evaluation of the workload and schedules of the work that can be accomplished by our staff, it was determined necessary to employ private firms for a variety of geotechnical activities associated with, geotechnical and/or geophysical investigations, and/or foundation design and/or testing, geoenvironmental assessment and/or remediation on transportation projects on an as needed basis for various federal-aid and state funded projects to support the Geotechnical Unit. These contracts will expire three (3) years after the date of execution or after the contract amount has been depleted, whichever occurs first. Our staff has completed the actions for employing private firms in accordance with the policies and procedures adopted by the Board on May 7, 2009. These are for information only.

STATEWIDE

Description of Work:	Geotechnical Engineering Limited Services
Firm:	AMEC Environmental & Infrastructure, Inc., Durham, NC
Maximum Engineering Fee:	$3,000,000.00
SPSF Utilization:	0%

Description of Work:	Geotechnical Engineering Limited Services
Firm:	Apex Companies, LLC, Mooresville, NC
Maximum Engineering Fee:	$1,000,000.00
DBE/WBE/SPSF Utilization:	Prism Laboratories, Inc. $50,000.00 5%
SPSF Utilization:	KB Labs, Inc., $50,000.00 5%

Description of Work:	Geotechnical Engineering Limited Services
Firm:	Catlin Engineers and Scientists, Wilmington, NC
Maximum Engineering Fee:	$5,000,000.00
SPSF Utilization:	100%

Description of Work:	Geotechnical Engineering Limited Services
Firm:	ECS Carolinas, LLP, Charlotte, NC
Maximum Engineering Fee:	$1,000,000.00
SPSF Utilization:	0%

Description of Work:	Geotechnical Engineering Limited Services
Firm:	ESP Associates, PA, Charlotte, NC
Maximum Engineering Fee:	$3,000,000.00
SPSF Utilization:	0%

Description of Work:	Geotechnical Engineering Limited Services
Firm:	Falcon Engineering, Inc., Raleigh NC
Maximum Engineering Fee:	$3,000,000.00
SPSF Utilization:	100%

Description of Work:	Geotechnical Engineering Limited Services
Firm:	Froehling & Robertson, Inc., Raleigh, NC
Maximum Engineering Fee:	$3,000,000.00
SPSF Utilization:	0%

Description of Work:	Geotechnical Engineering Limited Services
Firm:	Geosyntec Consultants of NC, PC, Raleigh, NC
Maximum Engineering Fee:	$1,000,000.00
DBE/SPSF Utilization:	A1 Consulting Group, Inc. $100,000.00 10%
SPSF Utilization:	Falcon Engineering $50,000.00 5%
DBE/WBE/SPSF Utilization:	Prism Laboratories, Inc. $50,000.00 5%
DBE/WBE/SPSF Utilization:	Sepi Engineering & Construction $50,000.00 5%

Description of Work:	Geotechnical Engineering Limited Services
Firm:	Geotechnical Environmental and Testing Solutions, Inc., Elizabeth City, NC
Maximum Engineering Fee:	$1,000,000.00
SPSF Utilization:	100%

Description of Work:	Geotechnical Engineering Limited Services
Firm:	Hart & Hickman, PC, Charlotte, NC
Maximum Engineering Fee:	$3,000,000.00
SPSF Utilization:	0%

Description of Work:	Geotechnical Engineering Limited Services
Firm:	HDR Engineering Inc. of the Carolinas, Raleigh, NC
Maximum Engineering Fee:	$1,000,000.00
SPSF Utilization:	0%

Description of Work:	Geotechnical Engineering Limited Services
Firm:	ICA Engineering, Inc., Nashville, Tennessee
Maximum Engineering Fee:	$3,000,000.00
DBE/SPSF Utilization:	A1 Consulting Group, Inc. $450,000.00 15%
DBE/WBE/SPSF Utilization:	CH Engineering, PLLC $150,000.00 5%

Description of Work:	Geotechnical Engineering Limited Services
Firm:	Kleinfelder Southeast, Inc., Greensboro, NC
Maximum Engineering Fee:	$3,000,000.00
SPSF Utilization:	Pyramid Environmental & Engineering, PC $60,000.00 2%
DBE/WBE/SPSF Utilization:	Sepi Engineering & Construction, Inc. $60,000.00 2%

Description of Work:	Geotechnical Engineering Limited Services
Firm:	Pyramid Environmental & Engineering, PC, Greensboro, NC
Maximum Engineering Fee:	$3,000,000.00
SPSF Utilization:	100%

Description of Work:	Geotechnical Engineering Limited Services
Firm:	Schnabel Engineering South, PC, Greensboro, NC
Maximum Engineering Fee:	$3,000,000.00
SPSF Utilization:	Falcon Engineering $90,000.00 3%
SPSF Utilization:	Joyner Keeney, PLLC $90,000.00 3%
SPSF Utilization:	Allied Associates, PA $90,000.00 3%

Description of Work:	Geotechnical Engineering Limited Services
Firm:	Seramur & Associates, PC, Boone, NC
Maximum Engineering Fee:	$1,000,000.00
SPSF Utilization:	100%

Description of Work:	Geotechnical Engineering Limited Services
Firm:	S&ME, Inc., Raleigh, NC
Maximum Engineering Fee:	$5,000,000.00
SPSF Utilization:	0%

Description of Work:	Geotechnical Engineering Limited Services
Firm:	Solutions - IES, Inc., Raleigh, NC
Maximum Engineering Fee:	$3,000,000.00
DBE/WBE/SPSF Utilization:	100%

Description of Work:	Geotechnical Engineering Limited Services
Firm:	Stewart Engineering, Inc., Raleigh, NC
Maximum Engineering Fee:	$1,000,000.00
SPSF Utilization:	100%

Description of Work:	Geotechnical Engineering Limited Services
Firm:	Summit Design and Engineering Services, PLLC, Hillsborough, NC
Maximum Engineering Fee:	$3,000,000.00
SPSF Utilization:	100%

Description of Work:	Geotechnical Engineering Limited Services
Firm:	Terracon Consultants, Inc., Raleigh, NC
Maximum Engineering Fee:	$5,000,000.00
DBE/WBE/SPSF Utilization:	CH Engineering, PLLC $250,000.00 5%
DBE/WBE/SPSF Utilization:	Prism Laboratories, Inc. $250,000.00 5%

Description of Work:	Geotechnical Engineering Limited Services
Firm:	URS Corporation – North Carolina, Morrisville, NC
Maximum Engineering Fee:	$3,000,000.00
SPSF Utilization:	0%

Description of Work:	Geotechnical Engineering Limited Services
Firm:	Vistabution, LLC, Raleigh NC
Maximum Engineering Fee:	$1,000,000.00
DBE/MBE/SPSF Utilization:	100%

Project Development and Environmental Analysis – Project Development
After careful evaluation of the workload and schedules of the work that can be accomplished by our staff, it was determined necessary to employ a private firm to prepare planning documents 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 13

Project:	39970.1.1 (I-4759) Buncombe County I-40 at SR 1228 (Liberty Road); US 19-23/NC 151 to SR 1224 (Monte Vista Road)
Scope of Work:	Environmental Assessment, FONSI, Preliminary Designs, and Public Involvement
Estimated Construction Cost:	$21,200,000.00
Firm:	HNTB North Carolina, PC, Raleigh, NC
Maximum Engineering Fee:	$1,200,000.00
SPSF Utilization:	0%

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

STATEWIDE

Description of Work:	Bat Surveys and Monitoring Limited Services
Firm:	Civil & Environmental Consultants, Inc., Franklin, Tennessee
Maximum Engineering Fee:	$750,000.00
SPSF Utilization:	Eco-Tech Consultants, Inc. $187,500.00 25%

Description of Work:	Bat Surveys and Monitoring Limited Services
Firm:	Copperhead Environmental Consulting, Paint Lick, Kentucky
Maximum Engineering Fee:	$750,000.00
SPSF Utilization:	0%

Description of Work:	Bat Surveys and Monitoring Limited Services
Firm:	Ecological Engineering, LLP, Cary, NC
Maximum Engineering Fee:	$1,000,000.00
SPSF Utilization:	100%

Description of Work:	Bat Surveys and Monitoring Limited Services
Firm:	Stantec Consulting Services, Inc., Raleigh, NC
Maximum Engineering Fee:	$1,000,000.00
SPSF Utilization:	0%

Project Development and Environmental Analysis and 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 for environmental planning and design on an as needed basis for various federal-aid and state funded projects to support the Project Development and Environmental Analysis Unit and the Roadway Design Unit. These contracts will expire two (2) years after the date of execution or after the contract amount has been depleted, whichever occurs first. Our staff has completed the actions for employing private firms in accordance with the policies and procedures adopted by the Board on May 7, 2009. These are for information only.

STATEWIDE

Description of Work:	Planning and Design Limited Services
Firm:	AECOM Technical Services of North Carolina, Inc., Raleigh, NC
Maximum Engineering Fee:	$1,000,000.00
SPSF Utilization:	Ecological Engineering, LLP $50,000.00 5%
SPSF Utilization:	Summit Design and Engineering Services, LLC $50,000.00 5%
SPSF Utilization:	The Catena Group $10,000.00 1%
SPSF Utilization:	Patriot Transportation Engineering, PLLC $10,000.00 1%
SPSF Utilization:	Eydo, Inc. $10,000.00 1%

Description of Work:	Planning and Design Limited Services
Firm:	Arcadis G&M of North Carolina, Inc., Raleigh, NC
Maximum Engineering Fee:	$1,000,000.00
SPSF Utilization:	Sungate Design Group, PA $100,000.00 10%
DBE/SPSF Utilization:	MI Engineering, PLLC $100,000.00 10%
SPSF Utilization:	Eydo, Inc. $50,000.00 5%

Description of Work:	Planning and Design Limited Services
Firm:	Atkins North America, Inc., Raleigh, NC
Maximum Engineering Fee:	$1,000,000.00
SPSF Utilization:	Falcon Engineering, Inc. $40,000.00 4%
SPSF Utilization:	Hinde Engineering, Inc. $60,000.00 6%
SPSF Utilization:	Eydo, Inc. $20,000.00 2%
SPSF Utilization:	The Catena Group $30,000.00 3%

Description of Work:	Planning and Design Limited Services
Firm:	H. W. Lochner, Inc., Raleigh, NC
Maximum Engineering Fee:	$1,000,000.00
SPSF Utilization:	The Catena Group $50,000.00 5%
DBE/WBE/SPSF Utilization:	Planning Communities, LLC $10,000.00 1%
SPSF Utilization:	Ecological Engineering, LLP $90,000.00 9%
SPSF Utilization:	Hinde Engineering, Inc. $50,000.00 5%
SPSF Utilization:	Ramey Kemp & Associates, Inc. $50,000.00 5%

Description of Work:	Planning and Design Limited Services
Firm:	Hatch Mott MacDonald I&E, LLC, Fuquay-Varina, NC
Maximum Engineering Fee:	$1,000,000.00
DBE/WBE/SPSF Utilization:	Three Oaks Engineering $150,000.00 15%
SPSF Utilization:	Axiom Environmental, Inc. $20,000.00 2%
SPSF Utilization:	Progressive Design Group, Inc. $30,000.00 3%
SPSF Utilization:	Falcon Engineering, Inc. $20,000.00 2%

Description of Work:	Planning and Design Limited Services
Firm:	HDR Engineering Inc. of the Carolinas, Raleigh, NC
Maximum Engineering Fee:	$1,000,000.00
DBE/WBE/SPSF Utilization:	Wetherill Engineering, Inc. $50,000.00 5%
DBE/WBE/SPSF Utilization:	Planning Communities $100,000.00 10%
SPSF Utilization:	Ramey Kemp & Associates $50,000.00 5%

Description of Work:	Planning and Design Limited Services
Firm:	HNTB North Carolina, PC, Raleigh, NC
Maximum Engineering Fee:	$1,000,000.00
SPSF Utilization:	Environmental Services, Inc. $150,000.00 15%
DBE/SPSF Utilization:	MA Engineering Consultants, Inc. $150,000.00 15%
SPSF Utilization:	Eydo, Inc. $50,000.00 5%
SPSF Utilization:	The Catena Group $150,000.00 15%

Description of Work:	Planning and Design Limited Services
Firm:	ICA Engineering, Inc., Raleigh, NC
Maximum Engineering Fee:	$1,000,000.00
DBE/WBE/SPSF Utilization:	CH Engineering, PLLC $30,000.00 3%
SPSF Utilization:	The Catena Group $30,000.00 3%

Description of Work:	Planning and Design Limited Services
Firm:	Kimley-Horn and Associates, Inc., Cary, NC
Maximum Engineering Fee:	$1,000,000.00
DBE/WBE/SPSF Utilization:	Wetherill Engineering, Inc. $100,000.00 10%
SPSF Utilization:	Falcon Engineering, Inc. $30,000.00 3%
DBE/MBE/SPSF Utilization:	Simpson Engineers & Associates, PC $60,000.00 6%
SPSF Utilization:	Patriot Transportation Engineering, PLLC $50,000.00 5%
SPSF Utilization:	The Catena Group $10,000.00 1%
SPSF Utilization:	Eydo, Inc. $10,000.00 1%

Description of Work:	Planning and Design Limited Services
Firm:	Moffatt & Nichol, Inc., Raleigh, NC
Maximum Engineering Fee:	$1,000,000.00
SPSF Utilization:	Falcon Engineering, Inc. $50,000.00 5%
SPSF Utilization:	Rivers & Associates, Inc. $50,000.00 5%
DBE/SPSF Utilization:	MA Engineering Consultants, Inc. $50,000.00 5%
SPSF Utilization:	Ramey Kemp & Associates, Inc. $50,000.00 5%
SPSF Utilization:	Eydo, Inc. $50,000.00 5%

Description of Work:	Planning and Design Limited Services
Firm:	Mulkey Engineers & Consultants, Cary, NC
Maximum Engineering Fee:	$1,000,000.00
SPSF Utilization:	Hinde Engineering, Inc. $30,000.00 3%
SPSF Utilization:	Ramey Kemp & Associates, Inc. $60,000.00 6%
SPSF Utilization:	Patriot Transportation Engineering, PLLC $20,000.00 2%
SPSF Utilization:	Eydo, Inc. $10,000.00 1%

Description of Work:	Planning and Design Limited Services
Firm:	Parsons Brinckerhoff, Inc., Raleigh, NC
Maximum Engineering Fee:	$1,000,000.00
SPSF Utilization:	Axiom Environmental, Inc. $50,000.00 5%
SPSF Utilization:	Eydo, Inc. $50,000.00 5%
DBE/SPSF Utilization:	MA Engineering Consultants, Inc. $50,000.00 5%

Description of Work:	Planning and Design Limited Services
Firm:	Rummel, Klepper, and Kahl, Raleigh, NC
Maximum Engineering Fee:	$1,000,000.00
SPSF Utilization:	Falcon Engineering, Inc. $30,000.00 3%
SPSF Utilization:	Ramey Kemp and Associates $30,000.00 3%
SPSF Utilization:	The Catena Group $30,000.00 3%
SPSF Utilization:	Eydo, Inc. $30,000.00 3%

Description of Work:	Planning and Design Limited Services
Firm:	RS&H Architects-Engineers-Planners, Raleigh, NC
Maximum Engineering Fee:	$1,000,000.00
SPSF Utilization:	Carolina Ecosystems, Inc. $25,000.00 2.5%
SPSF Utilization:	Eydo, Inc. $25,000.00 2.5%
SPSF Utilization:	The Progressive Design Group $25,000.00 2.5%
SPSF Utilization:	Utility Coordination Consultants, LLC $25,000.00 2.5%

Description of Work:	Planning and Design Limited Services
Firm:	Stantec Consulting Services, Inc., Raleigh, NC
Maximum Engineering Fee:	$1,000,000.00
DBE/WBE/SPSF Utilization:	Wetherill Engineering, Inc. $50,000.00 5%
SPSF Utilization:	Falcon Engineering, Inc. $50,000.00 5%
SPSF Utilization:	Patriot Transportation Engineering, PLLC $50,000.00 5%
SPSF Utilization:	Eydo, Inc. $30,000.00 3%

Description of Work:	Planning and Design Limited Services
Firm:	Stewart Engineering, Inc., Raleigh, NC
Maximum Engineering Fee:	$1,000,000.00
SPSF Utilization:	100%

Description of Work:	Planning and Design Limited Services
Firm:	Three Oaks Engineering, PC, Durham, NC
Maximum Engineering Fee:	$1,000,000.00
DBE/WBE/SPSF Utilization:	100%

Description of Work:	Planning and Design Limited Services
Firm:	URS Corporation- North Carolina, Morrisville, NC
Maximum Engineering Fee:	$1,000,000.00
DBE/WBE/SPSF Utilization:	Wetherill Engineering, Inc. $50,000.00 5%
SPSF Utilization:	Eydo, Inc. $50,000.00 5%
SPSF Utilization:	The Catena Group $50,000.00 5%

Description of Work:	Planning and Design Limited Services
Firm:	VHB Engineering NC, PC, Raleigh, NC
Maximum Engineering Fee:	$1,000,000.00
DBE/SPSF Utilization:	MI Engineering, PLLC $50,000.00 5%
DBE/WBE/SPSF Utilization:	CH Engineering, PLLC $30,000.00 3%
SPSF Utilization:	The Catena Group $40,000.00 4%
SPSF Utilization:	Sungate Design Group $50,000.00 5%

Description of Work:	Planning and Design Limited Services
Firm:	Wetherill Engineering, Inc., Raleigh, NC
Maximum Engineering Fee:	$1,000,000.00
DBE/WBE/SPSF Utilization:	100%

Technical Services

Location & Surveys

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:	Location and Surveys Limited Services
Firm:	McKim & Creed, Inc., Raleigh, NC
Original Engineering Fee:	$500,000.00
Supplemental Fee:	$ 25,000.00
SPSF Utilization:	0%

Turnpike Authority

DIVISION 10

Project:	34533.1.TA1 (R-3329) Mecklenburg-Union Counties, US 74 Monroe Connector Bypass, I-485 (Charlotte Outer Loop) to US 74 (Monroe Bypass)
Description of Work:	NEPA documentation, environmental, and engineering
Firm:	Atkins North America, Inc., Raleigh, NC
Estimated Construction Cost:	$195,985,000.00
Original Engineering Fee:	$ 2,150,000.00
Previous Supplement Fee:	$ 2,519,000.00
Supplemental Fee:	$ 250,000.00 and one (1) year time extension
SPSF Utilization:	0%

Field Support

Roadside Environmental

After careful evaluation of the workload and schedules of the work that can be accomplished by our staff, it was determined necessary to employ private firms for Roadside Enhancement Services on an as needed basis for various federal-aid and state funded projects to support the Roadside Environmental Unit. These contracts will expire three (3) years after the date of execution or after the contract amount has been depleted, whichever occurs first. Our staff has completed the actions for employing private firms in accordance with the policies and procedures adopted by the Board on May 7, 2009. These are for information only.

STATEWIDE

Description of Work:	Roadside Enhancement Limited Services
Firm:	AMEC Environment & Infrastructure, Inc., Durham, NC
Maximum Engineering Fee:	$500,000.00
SPSF Utilization:	0%

Description of Work:	Roadside Enhancement Limited Services
Firm:	Design Workshop, Inc., Asheville, NC
Maximum Engineering Fee:	$500,000.00
SPSF Utilization:	0%

Description of Work:	Roadside Enhancement Limited Services
Firm:	OBS Landscape Architects, Raleigh, NC
Maximum Engineering Fee:	$500,000.00
SPSF Utilization:	0%

Description of Work:	Roadside Enhancement Limited Services
Firm:	Stewart Engineering, Inc., Raleigh, NC
Maximum Engineering Fee:	$500,000.00
SPSF Utilization:	100%

Description of Work:	Roadside Enhancement Limited Services
Firm:	Stimmel Associates, P.A., Winston-Salem, NC
Maximum Engineering Fee:	$500,000.00
SPSF Utilization:	100%

After careful evaluation of the workload and schedules of the work that can be accomplished by our staff, it was determined necessary to employ a private firm to prepare an Aesthetics Policy Manual 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.

STATEWIDE

Project:	50103.1.FS1 Statewide Aesthetics Policy Manual
Scope of Work:	Preparation of Aesthetics Policy Manual to guide policies and principles for use in designing and utilization of aesthetic features along transportation facilities

Firm:	URS Corporation – North Carolina, Morrisville, NC
Maximum Engineering Fee:	$248,735.85
SPSF Utilization:	0%

Structures 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.

DIVISION 5

Project:	34745.1.1 (U-0071) Durham County Durham East End Connector from north of NC 98 to NC 147 (Buck Dean Freeway)
Scope of Work:	Structure Design for the dual bridges on DFWB and DFEB over Ellis Road and bridge on DFWB over CSX Railroad
Estimated Construction Cost:	$140,700,000.00
Firm:	Mulkey, Inc., Cary, NC
Original Engineering Fee:	$411,506.11
Supplemental Fee:	$77,214.88
Supplemental Work:	Additional Structural Engineering Effort
DBE/MBE/SPSF Utilization:	Simpson Engineers & Associates $21,871.88 28.3%

Chief Engineer

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

DIVISION 9

Description of Work:	Design for Replacement of Low Impact Bridges
Firm:	Atkins North America, Inc., Raleigh, NC
Original Engineering Fee:	$600,000.00
Supplemental Fee:	$ 50,000.00
DBE/WBE/SPSF Utilization:	CH Engineering, PLLC $2,500.00 5%
SPSF Utilization:	Falcon Engineering $2,500.00 5%

STATEWIDE

Description of Work:	Roadway Construction Engineering and Inspection and Structure Construction Engineering and Inspection
Firm:	Rummel, Klepper, and Kahl, Raleigh, NC
Original Engineering Fee:	$5,000,000.00
Previous Supplemental Fee:	$8,000,000.00
Supplemental Fee:	$2,000,000.00
SPSF Utilization:	0%

Asset Management

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

STATEWIDE

Description of Work:	Maintenance Condition Assessment Surveys Limited Services
Firm:	Volkert, Inc., Raleigh, NC
Original Engineering Fee:	$250,000.00
Supplemental Fee:	$375,000.00 + 1-year time extension
SPSF Utilization:	0%
Description of Work:	Maintenance Condition Assessment Surveys Limited Services
Firm:	Wetherill Engineering, Inc., Raleigh, NC
Original Engineering Fee:	$500,000.00
Supplemental Fee:	$820,000.00 + 1-year time extension
DBE/WBE/SPSF Utilization:	100%
Description of Work:	Maintenance Condition Assessment Surveys Limited Services
Firm:	Sepi Engineering and Construction, Inc., Raleigh, NC
Original Engineering Fee:	$150,000.00
Supplemental Fee:	$240,000.00 + 1-year time extension
DBE/WBE/SPSF Utilization:	100%

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

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

County	SR No.	Description	Amount
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	$893,612.68

Beaufort Div. 2	SR 1612 Terra Ceia Road	Resurfacing. Increase Funds. WBS 2C.007122	$89,500.00
Greene Div. 2	Various	Spot Improvements, Spot Stabilization, Paved Road Improvements, Replacement of Small Bridges with Pipe, Safety Projects, Etc. Increase Funds. WBS 2C.040009	$4,100.04
Lenoir Div. 2	Various	Spot Improvements, Spot Stabilization, Paved Road Improvements, Replacement of Small Bridges with Pipe, Safety Projects, Etc. Increase Funds. WBS 2C.054016	$50,000.00
Pitt Div. 2	Various	Spot Improvements, Spot Stabilization, Paved Road Improvements, Replacement of Small Bridges with Pipe, Safety Projects, Etc. Increase Funds. WBS 2C.074017	$790,693.71
Pitt Div. 2	SR 1149 Old NC 49	Widening. Increase Funds. WBS 2C.074103	$90,000.00
New Hanover Div. 3	SR 1385 Sampson Street	GDB&P. Increase Funds. WBS 3C.065009	$96,212.41
New Hanover Div. 3	SR 1400 Futch Creek Road	Widening. Increase Funds. WBS 3C.065020	$90,000.00
New Hanover Div. 3	SR 1573 Dow Road	Widening. Increase Funds. WBS 3C.065998	$105,391.88
Onslow Div. 3	Various	Countywide Surveys, Plans and Right of Way Signatures. Increase Funds. WBS 3C.067019	$20,000.00
Onslow Div. 3	SR 1313 Mills Field Road	GDB&P. Increase Funds. WBS 3C.067068	$95,000.00

Onslow Div. 3	SR 1247 Baysden Road	GDB&P. Increase Funds. WBS 3C.067073	$125,000.00
Onslow Div. 3	SR 1500 Starling Road	GDB&P. Increase Funds. WBS 3C.067074	$35,000.00
Onslow Div. 3	SR 1560 Hartsfield Road	GDB&P. Increase Funds. WBS 3C.067076	$19,000.00
Onslow Div. 3	SR 1938 Quaker Bridge Road	GDB&P. Increase Funds. WBS 3C.067078	$130,000.00
Onslow Div. 3	SR 1321 Hinestown Road	GDB&P. Increase Funds. WBS 3C.067082	$35,000.00
Onslow Div. 3	SR 1827 Deer Road Ext.	GDB&P. Increase Funds. WBS 3C.067083	$25,000.00
Edgecombe Div. 4	Various	System Preservation. Increase Funds. WBS 4SP.20334.01	$113,946.83
Halifax Div. 4	Various	System Preservation. Increase Funds. WBS 4SP.20424.01	$156,875.78
Johnston Div. 4	Various	System Preservation. Increase Funds. WBS 4SP.20514.01	$330,483.12
Nash Div. 4	Various	System Preservation. Increase Funds. WBS 4SP.20644.01	$179,873.23
Wilson Div. 4	Various	System Preservation. Increase Funds. WBS 4SP.20984.01	$134,737.93
Durham Div. 5	Various	Countywide Surveys, Plans and Right of Way Signatures. Increase Funds. WBS 5C.032023	$20,000.00
Durham Div. 5	SR 1808 Bennie Ross Road.	GDB&P. Increase Funds. WBS 5C.032068	$97,161.61

Person Div. 5	SR 1569 John Moore Road	GDB&P. Increase Funds. WBS 5C.073064	$30,000.00
Wake Div. 5	Various	System Preservation. Increase Funds. WBS 5SP.20924.1	$800,000.00
Davidson Div. 9	Various	System Preservation. Increase Funds. WBS 9SP.20294.4	$1,651,196.71
Davie Div. 9	Various	System Preservation. Increase Funds. WBS 9SP.20304.4	$50,059.24
Forsyth Div. 9	Various	System Preservation. Increase Funds. WBS 9SP.20344.4	$522,268.61
Rowan Div. 9	Various	System Preservation. Increase Funds. WBS 9SP.20804.4	$1,796,331.25
Stokes Div. 9	Various	System Preservation. Increase Funds. WBS 9SP.20854.4	$1,480,087.59
Alleghany Div. 11	Various	Spot Improvements, Spot Stabilization, Paved Road Improvements, Replacement of Small Bridges with Pipe, Safety Projects, Etc. Increase Funds. WBS 11C.003011	$872,421.51
Alleghany Div. 11	Various	Countywide Surveys, Plans and Right of Way Signatures. Increase Funds. WBS 11C.003013	$150,000.00
Alleghany Div. 11	SR 1151A Cheek Road	GDB&P. Increase Funds. WBS 11C.003045	$450,000.00
Alleghany Div. 11	SR 1434 Clark Road	GDB&P. Increase Funds. WBS 11C.003080	$100,000.00
Ashe Div. 11	Various	Countywide Surveys, Plans and Right of Way Signatures. Increase Funds. WBS 11C.005035	$100,000.00

Ashe Div. 11	SR 1527 Helton Road	GDB&P. Increase Funds. WBS 11C.005079	$293,260.81
Ashe Div. 11	SR 1393 Mahala Road	GDB&P. Increase Funds. WBS 11C.005109	$650,000.00
Ashe Div. 11	SR 1368 Powers Hollow Road	GDB&P. Increase Funds WBS 11C.005126	$75,000.00
Ashe Div. 11	SR 1666 W.A. Reed Road	GDB&P. Increase Funds. WBS 11C.005128	$325,000.00
Surry Div. 11	Various	Spot Improvements, Spot Stabilization, Paved Road Improvements, Replacement of Small Bridges with Pipe, Safety Projects, Etc. Increase Funds. WBS 11C.086021	$600,194.87
Surry Div. 11	Various	Countywide Surveys, Plans and Right of Way Signatures. Increase Funds. WBS 11C.086024	$100,000.00
Surry Div. 11	SR 2078 Sam Scott Road	GDB&P. Increase Funds. WBS 11C.086114	$270,000.00
Watauga Div. 11	SR 1305 Odes Wilson Road	GDB&P. Increase Funds. WBS 11C.095021	$125,000.00
Watauga Div. 11	George Triplett Road	Upgrade to Acceptable Maintenance Standard. WBS 11C.095106	$125,000.00
Wilkes Div. 11	VFD	Countywide Construction of VFD Driveways. Increase Funds. WBS 11C.097026	$75,000.00
Wilkes Div. 11	Various	Countywide Surveys, Plans and Right of Way Signatures. Increase Funds. WBS 11C.097028	$250,000.00
Wilkes Div. 11	SR 1562A Old NC 16	GDB&P. Increase Funds. WBS 11C.097133	$250,000.00

Wilkes Div. 11	SR 2020 Settle Road	GDB&P. Increase Funds. WBS 11C.097149	$200,000.00
Wilkes Div. 11	SR 2479 Brushy Lane Road	GDB&P. Increase Funds. WBS 11C.097150	$200,000.00
Wilkes Div. 11	SR 1305 Hackett Town Road	GDB&P. Increase Funds. WBS 11C.097152	$150,000.00
Wilkes Div. 11	SR 2504 Cherry Grove Church Road	GDB&P. Increase Funds. WBS 11C.097160	$200,000.00
Wilkes Div. 11	Various	Guardrail Replacement. WBS 11C.097168	$110,000.00
Wilkes Div. 11	SR 1924 Austin-Little Mountain Road	Strengthening and Resurfacing. WBS 11C.097169	$1,600,000.00
Wilkes Div. 11	SR 2318 Mathis Mill Road	Strengthening and Resurfacing. WBS 11C.097170	$1,150,000.00
Yadkin Div. 11	Various	Spot Improvements, Spot Stabilization, Paved Road Improvements, Replacement of Small Bridges with Pipe, Safety Projects, Etc. Increase Funds. WBS 11C.099013	$491,805.00
Yadkin Div. 11	SR 1505 Vallie Road	GDB&P. Increase Funds. WBS 11C.099075	$150,000.00
Buncombe Div. 13	Various	Countywide Surveys, Plans and Right of Way Signatures. Increase Funds. WBS 13C.011025	$219,790.18
Buncombe Div. 13	Various	Spot Improvements, Spot Stabilization, Paved Road Improvements, Replacement of Small Bridges with Pipe, Safety Projects, Etc. Increase Funds. WBS 13C.011024	$228,269.00

Buncombe Div. 13	SR 2144 McDaris Road	GDB&P. Increase Funds. WBS 13C.011171	$127,300.10
Buncombe Div. 13	SR 2120 Anderson Cove Road	GDB&P. Increase Funds. WBS 13C.011179	$184,795.10
Buncombe Div. 13	SR 2784 Spring Mountain Road	GDB&P. Increase Funds. WBS 13C.011190	$76,505.52
Buncombe Div. 13	SR 2156 Cheek Road	GDB&P. Increase Funds. WBS 13C.011193	$63,223.84
Buncombe Div. 13	SR 2775 Reed Circle	Paved Road Improvements. Increase Funds. WBS 13C.011202	$19,289.05
Buncombe Div. 13	SR 2157 Loven Road	GDB&P. Increase Funds. WBS 13C.011211	$40,416.60
Buncombe Div. 13	SR 1213 Old Troll Road	GDB&P. Increase Funds. WBS 13C.011212	$29,851.59
Buncombe Div. 13	Various	System Preservation. Increase Funds. WBS 13SP.20114.4	$453,975.67
Madison Div. 13	Various	Countywide Surveys, Plans and Right of Way Signatures. Increase Funds. WBS 13C.057020	$13,124.74
Madison Div. 13	SR 1321 Lump Town Road	GDB&P. Increase Funds. WBS 13C.057109	$327,338.69
Madison Div. 13	SR 1194 Allen Banks Road	GDB&P. Increase Funds. WBS 13C.057112	$2,306.10
Madison Div. 13	SR 1123 Turnpike Road	GDB&P. Increase Funds. WBS 13C.057113	$55,583.56
Madison Div. 13	SR 1179 Meadow Fork School Road	GDB&P. Increase Funds. WBS 13C.057122	$31,429.03

Rutherford Div. 13	Various	System Preservation. Increase Funds. WBS 13SP.20814.4	$241,057.65
Cherokee Div. 14	Various	System Preservation. Increase Funds. WBS 14SP.20204.1	$20,000.00
Clay Div. 14	Various	System Preservation. Increase Funds. WBS 14SP.20224.1	$49,038.00
Graham Div. 14	Various	System Preservation. Increase Funds. WBS 14SP.20384.1	$100,556.00
Macon Div. 14	Various	System Preservation. Increase Funds. WBS 14SP.20564.1	$150,000.00

Closings

Division	County	WBS Element	Road Number / Name	Amount
Div. 2	Pitt	2C.074018	Countywide Surveys and Right of Way Signatures. Increase and Close.	$56,083.93
Div. 5	Durham	5C.032074	Paved Road Improvements. Increase and Close.	$22,885.35
Div. 5	Person	5C.073062	GDB&P SR 1114, Etzoid Painter Road. Increase and Close.	$33,033.64
Div. 11	Wilkes	11C.097132	GDB&P SR 1360, Lump Road. Increase and Close.	$240,384.46
Div. 14	Clay	14C.022054	Pavement Strengthening SR 1100, Old US 64 West. Increase and Close.	$197,969.56

Deletions

County	SR No.	Reason	Amount
Pitt Div. 2	SR 1952 Salem Ridge Drive	GDB&P. Project Partially Funded. Insufficient Funds to Complete. WBS 2C.074097	-$75,000.00

Brunswick Div. 3	Various	Countywide Surveys, Plans and Right of Way Signatures. Funded By Another Source. WBS 3C.010095	-$29,946.71
New Hanover Div. 3	SR 1327 Farley Road	Widening. Funded By Another Source. WBS 3C.065021	-$51,568.28
New Hanover Div. 3	SR 1492 Myrtle Grove Road	Pipe Replacement. Project Partially Funded. Insufficient Funds to Complete. WBS 3C.065022	-$39,946.71
New Hanover Div. 3	SR 1518 Whipporwill Lane	Pipe Replacement. Funded By Another Source. WBS 3C.065023	-$25,206.15
New Hanover Div. 3	SR 1338 Eggret Avenue	Pipe Replacement. Funded By Another Source. WBS 3C.065024	-$8,756.52
New Hanover Div. 3	SR 1718 Country Place Road	Pipe Replacement. Funded By Another Source. WBS 3C.065027	-$30,659.38
Onslow Div. 3	SR 1540 Bishop Road	GDB&P. Unavailable Right of Way. WBS 3C.067075	-$171,000.00
Onslow Div. 3	SR 1552 FFA Camp Road	GDB&P. Unavailable Right of Way. WBS 3C.067077	-$68,000.00
Onslow Div. 3	SR 1274 Harther Drive	Upgrade to Minimum Standards. Project Partially Funded. Insufficient Funds to Complete. WBS 3C.067086	-$25,000.00
Sampson Div. 3	SR 1858 Clinton Subs Road	GDB&P. Project Partially Funded. Insufficient Funds to Complete. WBS 3C.082063	-$5,000.00
Granville Div. 5	SR 1404 Lonnie Harris Road	GDB&P. Unavailable Right of Way. WBS 5C.039051	-$1,002,500.00
Granville Div. 5	SR 1605 Roy Noblin Road	GDB&P. Unavailable Right of Way. WBS 5C.039052	-$450,000.00q

Wake Div. 5	SR 1378 Old Sorrell Road	GDB&P. Unavailable Right of Way. WBS 5C.092120	-$258,145.64
Rowan Div. 9	SR 2748 Cold Water Creek Road	GDB&P. Project Partially Funded. Insufficient Funds to Complete. WBS 9C.080105	-$53,693.10
Avery Div. 11	SR 1103 Bent Road	GDB&P. Project Partially Funded. Insufficient Funds to Complete. WBS 11C.006052	-$155,484.24
Avery Div. 11	SR 1310B Dark Ridge Road	GDB&P. Project Partially Funded. Insufficient Funds to Complete. WBS 11C.006058	-$9,627.26

Corrections:
Div. 5 – Vance County, SR 1549 was listed as WBS 5C.09035. The correct WBS should be 5C.091035.

Div. 6 – Robeson County, WBS 6SP.20784.1 was listed for an increase of $1,480,000.00. The correct amount should be $1,000,000.00.

Div. 11 – Ashe County, WBS 11C.005151 and 11C.005152 should not have been listed on the April BOT Agenda.

Div. 13 – Burke County, WBS 13C.012152 was listed as an increase of $25,100.00. The correct amount should be $25,000.00.

Div. 14 – Graham County – WBS 14C.038027 was listed as an increase of $3,064.64. The correct amount should be $105,266.46.

Approval – Secondary Road Construction Programs

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

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

	Total Amount Programmed
Division 5	
Durham County (FY 2013/2014)	$140,952.51
Person County (FY 2013/2014)	$346,112.32
Total	$487,064.83

Documentation for each county listed above is made a part of the record of this meeting and filed with the minutes.

Secondary Roads Program
Durham County
FY 2013-2014

Secondary Road Fund Balances:

Funding Source	Funding Amount
Highway Fund: GS 136-44.6 FY 2013-2014:	$139,435.82
Carry Forward from FY 2012-2013:	$1,516.69
Highway Fund Total:	$140,952.51

Secondary Road Fund Allocations:

Project	Total	Funding Amount
State Forest Road Bridge:	$578,047	$20,076.19
Paved Road Improvements: *	$365,201	$120,876.32
Highway Fund Total:		$140,952.51

Status of Previously Funded Active Projects:

Project	Status
SR 1967 (Smallwood Road)	Obtaining Right of Way
SR 1808 (Benny Ross Road)	Under Construction – Pave 2014

NOTES:
*Includes patching, widening and other improvements to various Secondary Roads.
*Balances from completed projects will be used on Paved Road Improvements.

Secondary Roads Program
Person County
FY 2013-2014

Secondary Road Fund Balances:

Funding Source	Funding Amount
Highway Fund: GS 136-44.6 FY 2013-2014:	$133,034.49
Carry Forward from FY 2012-2013:	$213,077.83
Highway Fund Total:	$346,112.32

Secondary Road Fund Allocations:

Project	Funding Amount
Countywide Surveys, Plans & Right of Way:	$42,000.00
Paved Road Improvements: *	$304,112.32
Highway Fund Total:	$346,112.32

Status of Previously Funded Active Projects:

Project	Status
SR 1558 (Chandler Road)	Complete
SR 1758 (Roy Rogers Road)	Complete
SR 1183 (Hall Road)	Complete
SR 1114 (Etzold Painter Road)	Complete
SR 1126 (Charlie Cash Road)	Under Construction - Pave 2014
SR 1199 (Vance Wrenn Road)	Under Construction - Pave 2014
SR 1569 (John Moore Road Road)	Build in 2014
SR 1437 (Quail Roost Road)	Build in 2014
SR 1566 (McFarland Road)	Unavailable Right of Way - Close

NOTES:
***Includes patching, widening and other improvements to various Secondary Roads.**
***Balances from completed/closed projects will be used on Paved Road Improvements.**

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

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

County	Description	Type	Amount
Div 1 Dare	Town of Nags Head – WBS 43832 was established (03/13) for the extension of Red Drum Outfall #3 on NC-12 MP 10.45 Increase funds	Small Construction TOTAL	$100,000.00 $100,000.00
Div 1 Dare	Town of Duck – Storm water improvements consisting of Installation of 24" HDPE drainage pipe, ditch grading, one junction structure, and associated erosion control extending from NC-12 to the Currituck Sound Other funding: $8,400 (SPOA) WBS 44134	Small Construction TOTAL	$5,600.00 $5,600.00
Div 1 Pasquotank	Installations of crutch bents on Pasquotank bridge # 87 of SR 1126 (Toxey Rd) WBS 44176	Small Construction TOTAL	$90,000.00 $90,000.00
Div 2 Beaufort	City of Washington – Replacement of railroad crossing on NC-32 with a concrete panel WBS 48114	Small Construction TOTAL	$103,300.00 $103,300.00
Div 2 Beaufort	City of Washington – Intersection improvements including signal modifications, revised signal plans, and revised pavement markings to create a dedicated lane for right turns, thru movements, and left turns at the intersection of 15th St and Market St WBS 48116	Small Construction TOTAL	$10,000.00 $10,000.00
Div 2 Carteret	Town of Cape Carteret – Construct monolithic island within the painted island and revise the signal to provide pedestrian heads and crosswalk to cross the east leg of NC-24 at Anita Forte WBS 48105	Small Construction TOTAL	$25,000.00 $25,000.00
Div 2 Carteret	Town of Morehead City – Traffic control and paving associated with the replacement of the NCRR crossing on US-70 east of Fourth St WBS 48115	Small Construction TOTAL	$19,750.00 $19,750.00

Div 2 Craven	City of New Bern – Acquisition and installation of 2 non-intrusive road weather information systems to installed on the Neuse River Bridge and Trent River Bridge WBS 48117	Small Construction TOTAL	$120,000.00 $120,000.00
Div 2 Greene	Town of Snow Hill – WBS 48104 was established (03/13) for modification and improvements at the intersection of SR 1330 (Middle School Rd) and NC-91 Increase & close	Small Construction TOTAL	$7,295.55 $7,295.55
Div 2 Lenoir	City of Kinston – Installation of metal mast arm signal poles at the intersection of US-70 and SR 1357 (Meadowbrook Dr) and upgrade all pavement striping and markings on US-70 from the US-258 intersection to the NC-58 intersection near Lenoir Community College WBS 48107	Contingency TOTAL	$130,000.00 $130,000.00
Div 6 Robeson	WBS 42125 was established (06/08) to construct turn lanes on NC-71 at Mountaire Farms Increase funds	Public Access TOTAL	$125,000.00 $125,000.00
Div 7 Alamance	City of Mebane – Installation of the City's Phase 2 utility infrastructure project that will serve the new Distribution Center off of SR 1981 (Trollingwood Rd/Hawfields Rd) Other funding: City WBS 44172	Contingency TOTAL	$160,000.00 $160,000.00
Div 9 Davidson	Town of Midway – Installation of interchange lighting on US-52 at Hickory Tree Rd WBS 75022	Contingency TOTAL	$300,000.00 $300,000.00
Div 9 Forsyth	City of Winston-Salem – Extend right turn lane on US-421 SB off-ramp to SR 1122 (Jonestown Rd) WBS 44171	Small Construction TOTAL	$67,000.00 $67,000.00
Div 10 Cabarrus	Town of Harrisburg – Construct extension of Raging Ridge Road from end of pavement to SR 1161 (Stallings Rd) - length approximately 0.3 miles Other funding: $825,000 (County); $250,000 (Resurfacing) WBS 43370	Contingency TOTAL	$125,000.00 $125,000.00

Div 11 Wilkes	Town of Wilkesboro – Extension of Courthouse Dr from Call Street (NS) to Davidson St (NS) to provide access to Wilkes Community College's new Health Science Complex in the Bushy Mountain Business Park Other funding: $290,000 (County) WBS 44128	Small Construction Contingency TOTAL	$50,000.00 $250,000.00 $300,000.00
Multi-Division Wake Guilford Mecklenburg	Installation of aesthetic and artistic landscaping & signing at the exits of the following airports - RDU, PTI, and CLT Other funding: $25,700 (USGA); $5,750 each (RDU, PTI, & CLT); $2,000 (NC Nursery & Landscape Assoc.) WBS 44175	Contingency TOTAL	$20,000.00 $20,000.00

Summary:	**Number of Projects**	**17**	
	Number of Divisions	**8**	
	Small Construction Commitment		**$597,945.55**
	Public Access Commitment		**$125,000.00**
	Contingency Commitment		**$985,000.00**
	Economic Development		**$0.00**
		TOTAL	**$1,707,945.55**

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**
Johnston Co. Div. 4 SS-4904CS	WBS 44167.3.1 NC 96 north of SR 1945 (Dunn Road). Initial construction funds are needed for guardrail installation. File 04-14-27999C	$60,000.00
Fayetteville/ Cumberland Co. Div. 6 SS-4906BX	WBS 44173.3.1 NC 53 (Cedar Creek Road) near Bureau Drive. Initial construction funds are needed for pedestrian crosswalk, median refuge island, sidewalk, and Rectangular Rapid Flashing Beacons installations. File 06-14-28203C	$80,000.00

Rowan Co. Div. 9 SS-4909AR	WBS 43705.3.1 SR 2048 (Woodleaf Road) at SR 1944 (West Ridge/Enon Church Road) near Salisbury. $20,000 in construction funds have previously been approved for flasher revisions. Additional funds are needed due to an increase in construction costs. File 09-11-937-1	$9,583.53
Charlotte/ Mecklenburg Co. Div. 10 SS-4910BL	WBS 43931.3.1 SR 2940 (Eastway Drive) and SR 2974 (Sugar Creek Road). $160,000 in construction funds have previously been approved for traffic signal revisions, median island improvements, crosswalk installation, and lane improvements. Additional funds are needed due to an increase in construction costs. File 10-13-206-1	$240,000.00
Mecklenburg Co. Div. 10 SS-4910BR	WBS 44174.3.1 I-485 from MP 5.8- MP 7.4 (MM 36.3 to 38.1) in the vicinity of Plaza Road Extension near Charlotte. Initial construction funds are needed for installation of Slippery When Wet warning signs with mileage plaques. File 10-11-206C	$6,000.00
Catawba Co. Div. 12 SS-4912O	WBS 42429.3 NC 16 and westbound on/off ramps of I-40 at exit 132. $10,000 in construction funds have previously been approved for traffic signal revisions. Project was built with other funds. Delete project and reduce funds. File 12-08-204-1	-$9,877.05
McDowell Co. Div. 13 SS-4913BE	WBS 43719.3.1 US 64 from the Rutherford County line to the Burke County line. $118,400 in construction funds have previously been approved for guardrail installation. Additional funds are needed due to an increase in construction costs. File 13-12-210-1	$6,322.91
McDowell Co. Div. 13 SS-4913BN	WBS 43881.3.1 SR 1001 (Sugarhill Road) from I-40 to south of SR 1162. $172,000 in construction funds have previously been approved for guardrail installation. Additional funds are needed due to an increase in construction costs. File 13-13-201-1	$75,395.58
ITEM L SUMMARY	**8 PROJECTS**	**$467,424.97**

Action Items

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

A motion was made by Board Member Burns, seconded by Board Member Brown, 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 2				
Beaufort	50490	0.63	Page Road	11/19/13
Carteret	50491		**Park Meadows Subdivision**	1/17/14
		0.10	Lakewood Court	
		0.56	Park Meadows Drive	
Lenoir	50492		**Whitfield Acres Subdivision**	12/16/13
		0.17	Whitfield Ridge Drive	
		0.15	Susan Gray Court	
		0.06	Duck Pond Court	
		0.06	King William Court	
Division 5				
Durham	50493	0.65	International Drive	3/18/14
Wake	50494		**Bloomfield Subdivision**	2/21/14
		0.50	Leando Drive	
Division 7				
Guilford	50483		**Longmorn Village Subdivision**	1/2/14
		0.55	Cragganmore Drive	
Guilford	50495		**Owls Roost Subdivision**	1/20/14
		0.35	Steepleton Colony Court	
Guilford	50496		**Sedgefield Seven Subdivision**	2/28/14
		0.69	Waldenbrook Road	
		0.12	Waldenbrook Court	
		0.10	Hidden Oak Drive	
		0.12	Catawba Drive	
		0.10	Iredell Drive	
Guilford	50497		**Waterbury Subdivision**	3/25/14
		0.15	Whisper Creek Drive	

Orange	50498		**Wyndfall Subdivision**	1/1/14
		0.27	Old Forest Drive, SR 2269 Ext.	
		0.15	Wyndfall Lane	
		0.05	Amberwynd Court	
		0.10	Wyndmere Court	
Division 8				
Montgomery	50499	0.28	Odessa Drive, SR 1618 Ext.	2/18/14
Randolph	50500		**Laurelwood Estates Subdivision**	3/17/14
		0.07	Viewmont Court	
		0.29	Viewmont Drive	
Division 10				
Cabarrus	50501		**Porters Landing Subdivision**	11/20/13
		0.38	Baystone Place	
		0.36	Piper Court	
		0.35	McCamie Hill Place	
		0.06	Weatherstone Place	
		0.21	Rolling Hills Court	
		0.05	Weston Point Place	
Union	50502		**Shannon Vista Subdivision**	2/20/14
		0.46	Verrazano Drive	
		0.31	Hoosac Drive	
		0.08	Parthum Court	
		0.14	Verducci Lane	
Division 11				
Watauga	50503	0.74	George Triplett Road	3/20/14

Road Abandonments:

County	Pet. No.	Length (Miles)	Description	Date of Report
Division 8				
Montgomery	50504	0.17	Portion of SR 1355 Williamson Road	6/5/13
Division 13				
Burke	50505	0.08	SR 2205 Iron Lane	2/21/12

Corrections:
Division 6 – Harnett County, SR 2245 Ext., was added for a length of 0.18 miles. The correct mileage should be 0.22.

Approval – Public Transportation

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

Town/County Division	Project Description	Estimated Cost
	Section 5311 Amendment	
Div. 1	**14-CT-028 Martin County** (operating as Martin County Transit) uses administrative funds to provide community transportation services to human service agencies and to the general public. Period of Performance for this program is October 1, 2012 to June 30, 2014.	$9,464 Total $7,571 Federal $473 State $1,420 Local
	Section 5311 - ARRA Vehicles	
Div. 4	**15-AR-039 Community and Senior Services of Johnston County, Inc.** (operating as Johnston County Area Transit System - JCATS) provides community transportation services to human service agencies and to the general public. The one (1) lift van originally funded under FY15 - 5311 grant will now be funded under reprogrammed ARRA funds.	$48,400 Total $38,720 Federal $4,840 State $4,840 Local
Div. 6	**15-AR-058 - Aging, Disability and Transit Services of Rockingham County (operating as Rockingham Community Access Transit Services - RCATS)** provides community transportation services to human service agencies and to the general public. One (1) lift van originally funded under FY15 - 5311 grant will now be funded under reprogrammed ARRA funds.	$48,400 Total $38,720 Federal $4,840 State $4,840 Local
Div. 8	**15-AR-061 - Lee County (operating as County of Lee Transit System - COLTS)** provides community transportation services to human service agencies and to the general public. One (1) lift van originally funded under FY15 - 5311 grant will now be funded under reprogrammed ARRA funds.	$48,400 Total $38,720 Federal $4,840 State $4,840 Local
Div. 11	**15-AR-086 - Alleghany County (operating as Alleghany in Motion)** provides community transportation services to human service agencies and to the general public. One (1) lift van originally funded under FY15 - 5311 grant will now be funded under reprogrammed ARRA funds.	$48,400 Total $38,720 Federal $4,840 State $4,840 Local

Div. 11	**15-AR-006 - Wilkes Transportation Authority** provides community transportation services to human service agencies and to the general public. One (1) lift van originally funded under FY15 - 5311 grant will now be funded under reprogrammed ARRA funds.	$48,400 $38,720 $4,840 $4,840	Total Federal State Local
Div. 14	**15-AR-027 - Macon County (operating as Macon Area Transit Services)** provides community transportation services to human service agencies and to the general public. One (1) lift van originally funded under FY15 - 5311 grant will now be funded under reprogrammed ARRA funds.	$48,400 $38,720 $4,840 $4,840	Total Federal State Local
	Section 5307 and 5309 Bus and Bus Facilities Program		
Div.3	**14-90-525 - Cape Fear Transportation Authority** request for State Match for construction of a maintenance and operations center	$4,692,618 $3,754,094 $469,261 $469,263	Total Federal State Local
Div. 5	**14-95-043 - Capital Area Transit** request for State funds for construction of an Operations and Maintenance Facility	$500,000 $400,000 $50,000 $50,000	Total Federal State Local
Div. 5 & 7	**14-90-524 - Triangle Transit** request for State Match for a planning grant	$1,702,000 $1,361,600 $170,200 $170,200	Total Federal State Local
Div. 6	**14-04-055- Fayetteville Area System of Transit** request for state match for construction of a multimodal center	$10,018,75 $8,015,000 $1,001,875 $1,001,875	Total Federal State Local
Div. 7, 9 & 11	**14-95-064 - Piedmont Authority for Regional Transportation Authority** request for state match for 14 van expansion purchases	$843,750 $675,000 $84,375 $84,375	Total Federal State Local
Div. 9	**14-95-057 - Winston Salem Transit Authority** request for state match to replace four buses	$2,444,444 $2,199,999 $122,222 $122,223	Total Federal State Local

Div. 9	**14-04-0041 - Winston Salem Transit Authority** request for state match to replace a bus	$709,743 $638,768 $35,487 $35,488	Total Federal State Local
Div. 9	**14-04-0041 - Winston Salem Transit Authority** request for state match to replace a bus	$120,000 $102,000 $8,400 $9,600	Total Federal State Local
Div. 10	**14-90-511 - Concord Rider** request for state match to replace eight buses	$4,998,000 $4,148,340 $140,000 $709,660	Total Federal State Local
Div. 10	**14-04-0068 - City of Charlotte** request for state match to replace eight buses	$4,832,648 $3,866,118 $483,264 $483,266	Total Federal State Local
Div. 12	**14-90-447 - Western Piedmont Regional Transit Authority** request for state match to replace four buses	$212,000 $169,600 $21,200 $21,200	Total Federal State Local
	2015 Internship and Apprenticeship Program		
Div. 3	**15-DG-052** Apprenticeship & Intern Program, FY 2015 Cape Fear Public Transportation DBA WAVE	$32,219 $0 $28,997 $3,222	Total Federal State Local
Div. 5	**15-DG-046** Apprenticeship & Intern Program, FY 2015 City of Durham	$32,432 $0 $29,188 $3,244	Total Federal State Local
Div. 5,7	**15-DG-026** Apprenticeship & Intern Program, FY 2015 Research Triangle Regional Public Transportation Authority	$32,432 $0 $29,188 $3,244	Total Federal State Local

Div. 6	**15-DG-012** Apprenticeship & Intern Program, FY 2015 City of Fayetteville	$32,432 $0 $29,188 $3,244	Total Federal State Local
Div. 7	**15-DG-018** Apprenticeship & Intern Program, FY 2015 City of Greensboro	$32,432 $0 $29,188 $3,244	Total Federal State Local
Div. 7	**15-DG-021** Apprenticeship & Intern Program, FY 2015 Town of Chapel Hill	$17,554 $0 $15,798 $1,756	Total Federal State Local
Div. 10	**15-DG-024** Apprenticeship & Intern Program, FY 2015 City of Charlotte	$32,432 $0 $29,188 $3,244	Total Federal State Local
Div. 10	**15-DG-024A** Apprenticeship & Intern Program, FY 2015 City of Charlotte	$32,432 $0 $29,188 $3,244	Total Federal State Local
Div. 10	**15-DG-024B** Apprenticeship & Intern Program, FY 2015 City of Charlotte	$32,432 $0 $29,188 $3,244	Total Federal State Local
Div. 13	**15-DG-071** Apprenticeship & Intern Program, FY 2015 City of Asheville	$32,423 $0 $29,180 $3,243	Total Federal State Local

ITEM I-1 SUMMARY – 28 PROJECTS – TOTAL FEDERAL/STATE/LOCAL $ 31,683,037

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)
TD-5269	Capital Area Transit	Facility – Transit Center. Union Station Bus Component	STPDA	STPDA		1,215	1,200				
			Local	L		304	300				
			FUZ	5307			1,200	1,200	1,200	1,200	
			Local	L			300	300	300	300	
TA-5140	Capital Area Transit	Bus Replacement	FUZ	5307		1,080	1,080	1,080	1,080	1,080	
			Local	L		270	270	270	270	270	
TM-5308	Greensboro Transit Authority	Transit Enhancements	FUZ	5307		48	48	48	48	48	
			Local	L		12	12	12	12	12	

MODIFICATIONS to the Transit 2012-2018 STIP

STIP #	Transit Partner	DESCRIPTION	match	FUND	FY13 (000)	FY14 (000)	FY15 (000)	FY16 (000)	FY17 (000)	FY18 (000)	FY19 (000)
TA-4923	Durham Area Transit Authority	9 Replacement Buses	STPDA	STPDA		3,218					
			Local	L		805					
TA-5019A	Durham Area Transit Authority	7 Replacement Vans	STPDA	STPDA		266					
			Local	L		67					
TG-4759	Greensboro Transit Authority	Preventive Maintenance	FUZ	5307	3,000	2,801	2,801	2,801	2,801	2,801	
			Local	L	750	700	700	700	700	700	
			STPDA	STPDA		1,400					
			Local	L		350					
TG-4957	Greensboro Transit Authority	Operating – ADA Para-transit	FUZ	5307	493	475	475	475	475	475	
			Local	L	123	119	119	119	119	119	
TG-5105	Greensboro Transit Authority	Routine Capital	FUZ	5307	49	52	52	52	52	52	
			Local	L	12	13	13	13	13	13	
TS-4758	Greensboro Transit Authority	Safety and Security	FUZ	5307	49	48	48	48	48	48	
			Local	L	12	12	12	12	12	12	
TO-4971	Greensboro Transit Authority	Operating – Fixed Route	FUZ	5307	1,335	1,328	1,328	1,328	1,328	1,328	
			Local	L	1,335	1,328	1,328	1,328	1,328	1,328	
			State	SMAP	1,815	1,628	1,628	1,628	1,628	1,628	
			Local	L	1,815	1,628	1,628	1,628	1,628	1,628	
TA-4771	Greensboro Transit Authority	Hybrid Replacement Buses	FBUS	5339	554	535					
			State	S	52	54					
			Local	L	58	60					

			CMAQ	CMAQ	1,052	2,090	1,618	2,544	567		
			State	S		209	162	254	57		
			L	L	263	235	182	286	64		
TA-4767	Greensboro Transit Authority	Hybrid Replacement Buses	FBUS	5339		535	535	535	535		
			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	215	205	205	205	205		
			Local	L	215	205	205	205	205		
TQ-7000	Greensboro Transit Authority	Section 5310 Program Administration	FEPD	5310	23	23	23	23	23		
TO-4733	Western Piedmont Regional Transportation Authority	Operating Assistance	FUZ	5307		1,186	1,186	1,186	1,186	1,186	
			State	SMAP		204	204	204	204	204	
			Local	L		982	982	982	982	982	
TI-6103	Horizon Coach Trails (Evergreen Trails)	Intercity Bus Service-Boone to Greensboro	FNU	5311		431	529	360	360	360	360
			State	State		431	529	359	359	359	359
			Local	Fares		64	258	161	161	161	161
TI-6101	Horizon Coach Trails (Evergreen Trails)	Intercity Bus Service – Boone to Charlotte	FNU	5311		309	362	246	246	246	246
			State	State		309	362	244	244	244	244
			Local	Fares		106	223	106	106	106	106
TI-6102	Greyhound Lines, Inc.	Intercity Bus Service – Charlotte to Wilmington	FNU	5311		297	840	265	265	265	265
			Local	L		297	840	265	265	265	265
			Local	Fares		47	445	116	116	116	116
TI-6104	Greyhound Lines, Inc.	Intercity Bus Service from Raleigh to Norfolk, VA via Elizabeth City along US 64, US 301,, US 264, and US 17 with stops at Raleigh, Rocky Mount, Wilson, Greenville, Washington, Williamston, Edenton, and Elizabeth City	FNU	5311		849	464				
			Local	L		155	464				
			Local	Fares		694	1043				
TI-6105	Greyhound Lines, Inc.	Intercity Bus Service from Raleigh to Norfolk along US 64 and US 258 with stops at Raleigh, Rocky Mount,	FNU	5311		59	329				

		Ahoskie, and Suffolk									
			Local	L		59	329				
			Local	Fares			508				
TI-6106	Greyhound Lines, Inc.	Intercity Bus Service from Raleigh to Wilmington along US 70, I-40, and US 117 with stops at Raleigh, Smithfield, Goldsboro, Wallace, and Wilmington	FNU	5311		151	328				
			Local	L		151	328				
			Local	Fares			516				
TI-6107	Greyhound Lines, Inc.	Intercity Bus Service from Raleigh to Jacksonville along US 70 and US 17 with stops at Raleigh, Smithfield, Goldsboro, Kinston, and New Bern	FNU	5311		144	389				
			Local	L		144	389				
			Local	Fares			556				
TI-6108	Greyhound Lines. Inc.	Intercity Bus Service from Raleigh to Jacksonville via Wilmington along US 70, I-40, US 117, and US 17 and from Jacksonville to Myrtle Beach via Wilmington along US 17	FNU	5311		387	695				
			Local	L		387	695				
			Local	Fares			1143				
TK-4900Z	Statewide	State administration of 5311 Funds	FNU	5311	2,073	1,238	2,000				
TP-4002	Statewide	Statewide support to update local community transportation service plans	FNU	5311	1338	830	645				
			State	S	167	104	81				
			Local	L	167	104	81				
TS-4900Z	Statewide	Statewide training and support services RTAP (rural, small urban and para transit)	FNU	5311	288	100	291				
TA-6226	Wilson County operating as Wilson County Transportation	Capital	FNU	5311	70	73	166				
					9	9	21				
					9	9	21				

DELETIONS 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)
TT-5109	Chapel Hill Transit	9 Replacement Buses	STPDA	STPDA	452						
			Local	L	113						
TG-4805C	Winston Salem Transit	Preventive Maintenance	FUZ	5307	1,800	1,800	1,800	1,800	1,800	1,800	1,800
			SMAP	SMAP	450	450	450	450	450	450	450

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-5247	Chapel Hill Transit	Routine Capital – Resurface park and ride lots	FUZ	5307		57					
			State	S		7					
			Local	L		7					
TO-5126	Winston-Salem Transit Authority	Operating Assistance	FUZ	5307	1,170	1.158	906	906	906	906	906
			Local	L	1,170	1,158	906	906	906	906	906
			State	SMAP	906	906	906	906	906	906	906
TA-5127	Winston Salem Transit	Replacement Buses – Large and Small	CMAQ	CMAQ		3,500					
			Local	L		618					
TG-4805	Winston-Salem Transit Authority	Routine Capital-Spare Parts, Passenger Amenities, Building Maintenance	FUZ	5307	685	630	685	685	685	685	685
			Local	L	171	157	171	171	171	171	171
			STPDA	STPDA			500				
			Local	L			125				
TG-5241	Winston-Salem Transit Authority	Preventive Maintenance	FUZ	5307	2,248	2,248	2,100	2,100	2,100	2,100	2,100
			Local	L	562	562	525	525	525	525	525
TK-6144	Martin County	Administration	FNU	5311	144	144	144				
			State	S	9	9	9				
			Local	L	27	27	27				
TA-6539	Dare County	Expansion Vehicle	JARC	5316		37					
			Local	L		9					
TA-6545	Swain County Focal Point on Aging, operating as Swain Public Transportation	Capital	FNU	5311			1920				
			State	S			240				
			L	L			240				

ITEM I-1A SUMMARY – 37 PROJECTS – TOTAL FEDERAL/STATE/LOCAL $200,717,000

Approval - Rail Program

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

Town/County Division	Project Description	Estimated Cost
Statewide	The Rail Division requests Board approval of State funds which are needed for Rail Engineering Services salaries, expenses and contractual services covering the remaining 2014 state fiscal year, ending June 30, 2014. The Division directs engineering studies, manages implementation of projects, and coordinates private engineering firms. WBS No. 37678	$150,000.00
Statewide	The Rail Division requests Board approval of Freight Rail & Rail Crossing Safety Improvement Funds for furnishing LED light fixtures and hardware for conversion from incandescent light fixtures at approximately 280 non-gated highway-rail at-grade crossings with flashing light displays statewide. Participating railroad companies are to provide the necessary labor and engineering to convert flashing light displays from incandescent fixtures to LED fixtures at no cost to the Department. The total cost is estimated to be $1,112,000.	$1,112,000
Statewide	The Rail Division requests Board approval of Freight Rail & Rail Crossing Safety Improvement Funds for the installation of R1-2 “Yield” signs, retro-reflective R15-1 Crossbuck signs, and advance warning pavement markings and stop lines to meet current MUTCD requirements at approximately 430 municipal street passive railroad-highway grade crossings in various municipal jurisdictions statewide.	$750,000
Statewide	The Rail Division requests Board approval of Freight Rail & Rail Crossing Safety Improvement funds for Program Development including Administration, Engineering and Inspection for Track Improvements and Rail Access Improvements.	$550,000
Division 1 Bertie, Hertford and Northampton Counties	The Rail Division requests Board approval of a State project that will relay rail on the North Carolina & Virginia Railroad (NCVA) corridor to improve infrastructure health and operating efficiency. The Department shall participate in 50% of actual project costs not to exceed $2,000,000.	$2,000,000
Division 1 Bertie and Hertford Counties	The Rail Division requests Board approval of a State project that will fund upgrades of North Carolina & Virginia Railroad (NCVA) tracks improving infrastructure health, safety, and operating efficiency. The Department shall participate in 50% of actual project costs not to exceed $250,000.	$250,000

Division 1 Camden, Chowan, Currituck, Pasquotank and Perquimans Counties	The Rail Division requests Board approval of a State project that will fund upgrades to the Chesapeake & Albemarle Railroad (CA) tracks to improve infrastructure health, safety, and operating efficiency. The Department shall participate in 50% of actual project costs not to exceed $300,000.	$300,000
Division 1 Washington County	The Rail Division requests Board approval of a State project that will add a siding to the Carolina Coastal Railroad (CLNA) mainline to provide loading and unloading capacity for Quality Mats at NS 96.6 near Plymouth. The new track is needed to accommodate up to 400 carloads per year that will utilize rail access over highway. The Department shall participate in 50% of actual project costs not to exceed $150,000.	$150,000
Divisions 1,4,5 Washington, Johnston, Nash, Wilson and Wake Counties	The Rail Division requests Board approval of a State project that will fund upgrades to the Carolina Coastal Railway (CLNA) tracks improving infrastructure health, safety and operating efficiency. The Department shall participate in 50% of actual project costs not to exceed $574,026.	$574,026
Division 2 Craven County	The Rail Division requests Board approval of Freight Rail & Rail Crossing Safety Improvement Funds for the closure of Brick Kiln Road (SR 1635) (Norfolk Southern Crossing No. 466 097M, Milepost NB 15.89) near Vanceboro, including the construction of a roadway turnout and hammerhead turnaround. TIP No. Y-4802E	$25,000
Division 2 Pitt County	The Rail Division requests Board approval of a State project that will add a siding to the Carolina Coastal Railroad (CLNA) mainline to provide loading and unloading capacity for Tennessee Valley Resources at NS 148.1 near Greenville. The new track is needed to accommodate up to 400 carloads per year that will utilize rail access rather than highways. The Department shall participate in 50% of actual project costs not to exceed $100,000.	$100,000
Division 2 Pitt County	The Rail Division requests Board approval of a State project that will add a siding to the Carolina Coastal Railroad (CLNA) mainline to provide loading and unloading capacity for Ham Produce at NS 160.7 near Farmville. The new track is needed to accommodate up to 250 carloads per year that will utilize rail access rather than highways. The Department shall participate in 50% of actual project costs not to exceed $175,000.	$175,000
Division 3 Onslow County	The Rail Division requests Board approval of State Freight Rail and Rail Crossing Safety Improvement funds for partial cost of constructing additional Norfolk Southern industrial track to serve Hanson at Camp Lejeune in Jacksonville. The track	$250,000

	capacity expansion is needed to accommodate 3000 carloads of rail freight per year that will utilize rail access rather than highways. The Department will provide up to $250,000 at 50% of cost.	
Division 3 New Hanover County	The Rail Division requests Board approval of a State project that will add a new interchange track, and rehabilitate existing track to improve capacity, operating efficiency, and safety of the Port of Wilmington on the Wilmington Terminal Railroad (WTRY). The Department shall participate in 50% of actual project costs not to exceed $833,000.	$833,000
Division 3 New Hanover County	The Rail Division requests Board approval of a State project that will fund upgrades to the Wilmington Terminal Railroad (WTRY) tracks improving infrastructure health, safety and operating efficiency. The Department shall participate in 50% of actual project costs not to exceed $60,000.	$60,000
Division 3 Sampson County	The Rail Division requests Board approval of a State project that will fund upgrades of the Clinton Terminal Railroad (CTR) tracks to improve infrastructure health, safety and operating efficiency. The Department shall participate in 50% of actual project costs not to exceed $189,741.	$189,741
Division 4 Johnston County	The Rail Division requests Board approval of State Freight Rail and Rail Crossing Safety Improvement funds for partial cost of rehabilitating an existing North Carolina Railroad/Norfolk Southern siding to serve Agrium in Princeton. The industrial siding rehabilitation is needed to accommodate 600-700 carloads of rail freight per year that will utilize rail access rather than highways. The Department will provide up to $175,000 at 50% of cost.	$175,000
Division 4 Johnston County	The Rail Division requests Board approval of State Freight Rail and Rail Crossing Safety Improvement funds for partial cost of expanding existing Norfolk Southern industrial track to serve Transmontaigne in Selma. The track expansion is needed to accommodate 65-car unit trains of ethanol. The Department will provide up to $250,000 at 50% of cost.	$250,000
Division 4 Nash County	The Rail Division requests Board approval of a State project that will add a siding to the Carolina Coastal Railroad (CLNA) mainline to provide loading and unloading capacity for Braswell Milling at ABA 130.2 in Nashville. The new track is needed to accommodate up to 200 carloads per year that will utilize rail access rather than highways. The Department shall participate in 50% of actual project costs not to exceed $150,000.	$150,000
Division 5 Durham County	The Rail Division requests Board approval of State Freight Rail and Rail Crossing Safety Improvement funds for partial cost of relocating a mainline turnout or rehabilitating Norfolk Southern industrial track to serve Lehigh Cement in Durham. The track capacity expansion is needed to accommodate 900 carloads of	$200,000

	rail freight per year that will utilize rail access rather than highways. The Department will provide up to $200,000 at 50% of cost.	
Division 5 Wake County	The Rail Division requests Board approval of Freight Rail & Rail Crossing Safety Improvement Funds for the closure of the at-grade crossing on Barefoot Road (SR 1173) (Norfolk Southern Crossing No. 465 920M, Milepost NS 255.18) near Fuquay-Varina, including the construction hammerhead turnaround on both sides of the crossing. TIP No. Y-4805M	$40,000
Division 5 Wake County	The Board previously approved $9,000,000 State funds (June 2013) for Raleigh Union Station and Track Improvements. The funds have been administered from the Rail Division's budget and will continue through Fiscal Year 2015. As a result of House Bill 817, Strategic Transportation Investments, in Fiscal Years 2016 and 2017, funds of $4,000,000 per year will be provided through Division 5 TIP funds. The $9,000,000 of State funds will serve as matching funds for a USDOT TIGER grant to the City of Raleigh.	State $9,000,000 Federal $26,500,000
Division 6 Cumberland County	The Rail Division requests Board approval of Freight Rail & Rail Crossing Safety Improvement Funds for the closure of the at-grade crossing on Rankin Street (CSX Transportation Crossing No. 629 884B, Milepost A 209.86) in Fayetteville, including the construction of roadway improvements to Winslow Street from Kyle Street to Hay Street. TIP No. Y-4806A	$1,275,000
Division 7 Alamance County	The Rail Division requests Board approval of State Freight Rail & Rail Crossing Safety Improvement funds for part of the cost of constructing on Norfolk Southern track a rail industrial access spur to serve 'Project C' at the North Carolina Industrial Center in Mebane. In a proposed business expansion, the company plans to make a capital investment of about $33 million. The company requires rail access to ship at least 24 carloads of rail freight per year that will utilize rail access rather than highways and create at least 100 jobs. Funding is contingent upon all Rail Industrial Access Program requirements being satisfied.	$200,000
Division 7 Guilford County	The Rail Division requests Board approval of Freight Rail & Rail Crossing Safety Improvement Funds for the closure of the at-grade crossing on Pine Street (Norfolk Southern and North Carolina Railroad Company Crossing No. 722 957L, Milepost H 2.51) in Greensboro, including the construction of roadway improvements to Lowdermilk Street (Crossing No. 722 958T, Milepost H 2.68) between Cameron Avenue and Market Street. TIP No. Y-4807B	$1,100,000

Division 7 Guilford County	The Rail Division requests Board approval of State Freight Rail and Rail Crossing Safety Improvement funds for partial cost of expanding existing Norfolk Southern industrial track to serve Transmontaigne in Greensboro. The track expansion is needed to accommodate 65-car unit trains of ethanol. The Department will provide up to $250,000 at 50% of cost.	$250,000
Division 7 Guilford County	The Rail Division requests Board approval of State Freight Rail and Rail Crossing Safety Improvement funds for partial cost of constructing two additional Norfolk Southern industrial tracks to serve Hammaker Emulsions in Greensboro. The track capacity expansion is needed to accommodate an additional 250 carloads of rail freight per year that will utilize rail access rather than highways. The Department will provide up to $250,000 at 50% of cost.	$250,000
Division 7 Guilford County	The Rail Division requests Board approval of a State project that will fund an additional track capacity on the High Point, Thomasville & Denton Railroad (HPTD) for additional unit train service. The Department shall participate in 50% of actual project costs not to exceed $250,000.	$250,000
Division 8 Moore County	The Rail Division requests Board approval of State Freight Rail and Rail Crossing Safety Improvement funds for partial cost of constructing new industry track to serve ACWR Shops in Candor. The railroad is beginning a new venture to repair rail cars and will use the track for this operation. Statewide Contingency funds designated for the project were deemed ineligible for the project. The Department will provide up to $500,000 at 50% of cost.	$500,000
Division 8 Moore County	The Rail Division requests Board approval of a State project that will fund upgrades of the Aberdeen Carolina and Western Railway (ACWR) railroad to improve infrastructure health, safety and operating efficiency. The Department shall participate in 50% of actual project costs not to exceed $800,725.	$800,725
Division 8 Lee County	The Rail Division requests Board approval of a State project that will fund upgrades of Atlantic & Western Railway, LP (ATW) railroad tracks to improve infrastructure health, safety and operating efficiency. The Department shall participate in 50% of actual project costs not to exceed $126,140.	$126,140
Division 8 Hoke County	The Rail Division requests Board approval of a State project that will fund upgrades of the Aberdeen & Rockfish Railroad (AR) tracks to improve infrastructure health, safety, and operating efficiency. The Department shall participate in 50% of actual project costs not to exceed $133,485.	$133,485

Division 8 Hoke and Scotland Counties	The Rail Division requests Board approval of a State project that will fund upgrades of Laurinburg & Southern Railroad (LRS) tracks to improve infrastructure health, safety and operating efficiency. The Department shall participate in 50% of actual project costs not to exceed $105,203.	$105,203
Division 9 Rowan County	The Rail Division requests Board approval of Freight Rail & Rail Crossing Safety Improvement Funds for the closure of the at-grade crossing on Lyerly Street (Norfolk Southern Crossing No. 724 345W, Milepost N 4.9), including the construction of roadway and crossing signal improvements to Bank Street (SR 2314) (Crossing No. 724 346D, Milepost N 4.8) in Granite Quarry. The Department will also make crossing signal improvements to Depot Street (Crossing No. 724 344P, Milepost N 4.98), E. Church Street (Crossing No. 724 347K, Milepost N 4.7) and Kerns Street (Crossing No. 724 348S, Milepost N 4.3). TIP No. Y-4809MA	$1,150,000
Division 9 and 11 Forsyth, Stokes, Surry and Wilkes Counties	The Rail Division requests Board approval of a State project that will fund upgrades to the Yadkin Valley Railroad (YVRR) tracks to improve infrastructure health, safety, and operating efficiency. The Department shall participate in 50% of actual project costs not to exceed $373,100.	$373,100
Division 10 Mecklenburg County	The Rail Division requests Board approval of State Freight Rail and Rail Crossing Safety Improvement funds for partial cost of constructing new industry track to serve Siemens Energy, Inc. in Charlotte. The company has expanded and the Department pledged Statewide Contingency funds that were deemed ineligible for the project. The Department will provide up to $250,000 at 50% of cost.	$250,000
Division 10 Mecklenburg County	The Rail Division requests Board approval of Freight Rail & Rail Crossing Safety Improvement Funds for the closure of the private at-grade crossing that serves John B. Stroup and Hazline H. Stroup (Norfolk Southern and North Carolina Railroad Company Crossing No. 715 338M, Milepost Main 367.00), including the construction of an alternate access driveway to Caldwell Park Drive near Charlotte. TIP No. Y-5500JA	$600,000
Division 10 Union County	The Rail Division requests Board approval of Freight Rail & Rail Crossing Safety Improvement Funds for the closure of the at-grade crossing on Elizabethan Road (SR 1176) (CSX Transportation Crossing No. 638 864N, Milepost SG 309.13) near Monroe, including the construction of crossing improvements at Fletcher Broome Road (SR 1157) (Crossing No. 638 866C, Milepost SG 309.92) and a hammerhead turnaround. TIP No. Y-48010H	$100,000

Division 11 Surry County	The Rail Division requests Board approval of Freight Rail & Rail Crossing Safety Improvement Funds for the crossing surface improvements on Andy Griffith Parkway (US 52) (Yadkin Valley Railroad Crossing No. 721 996Y, MP CF 1) and Rockford Street (SR 2426) (Crossing No. 721 997F, MP CF 1) in Mount Airy. This includes preliminary engineering, removing the existing crossing, preparing the tracks, installing a concrete panel tub crossing and providing railroad flagging as needed.	$240,000
Divisions 11, 12, 13 Caldwell, Catawba and Burke Counties	The Rail Division requests Board approval of a state project that will fund upgrades to the Caldwell County Railroad (CWCY) tracks to improve infrastructure health, safety and operating efficiency. The Department shall participate in 50% of actual project costs not to exceed $50,000.	$50,000
Division 12 Cleveland County	The Rail Division requests Board approval of Freight Rail & Rail Crossing Safety Improvement Funds for the roadway improvements of the at-grade crossing on Mountain Street (Norfolk Southern Crossing No. 716 260Y, Milepost Main 411.01) and Gold Street (Crossing No. 716 261F, Milepost Main 411.09) in Kings Mountain. TIP No. Y-5500LA	$400,000
Division 12 Catawba County	The Rail Division requests Board approval of State Freight Rail and Rail Crossing Safety Improvement funds for partial cost of constructing an additional Norfolk Southern industrial track, mainline turnout relocation, and reconfiguring existing industrial track infrastructure to serve Luckey Logistics in Hickory. The track capacity expansion is needed to accommodate 300-400 incremental carloads of rail freight per year that will utilize rail access rather than highways. The Department will provide up to $250,000 at 50% of cost.	$250,000
Division 13 Rutherford County	The Rail Division requests Board approval of a State project that will fund new transload tracks on the Thermal Belt Railroad (TBRY) to improve infrastructure for additional customer demand. The Department shall participate in 50% of actual project costs not to exceed $58,688.	$58,688
Division 14 Cherokee, Jackson, Macon, Swain Counties	The Rail Division requests Board approval of a State project that will fund repairs to Great Smoky Mountains Railway (GSMR) track to improve railroad safety. The Department shall participate in 50% of actual project costs not to exceed $249,232.	$249,232

ITEM I-2 SUMMARY – 44 PROJECTS – (TOTAL FEDERAL AND STATE) $16,995,340

Approval - Bicycle and Pedestrian Program

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

Town/County Division	Project Description	Estimated Cost	
Hookerton	**Town of Hookerton** Bicycle/Pedestrian Plan	$30,000	Total
Greene	Population 409	$10,125	Federal
Division 2	NCDOT Share 90% - $27,000	$16,875	State
	Local 10% - $3,000	$3,000	Local
Leland	**Town of Leland** Pedestrian Plan	$50,000	Total
Brunswick	Population 14,732	$13,125	Federal
Division 3	NCDOT Share70% - $35,000	$21,875	State
	Local 30% - $15,000	$15,000	Local
Surf City	**Town of Surf City** Bicycle/Pedestrian Plan	$32,000	Total
Pender	Population 1,919	$10,800	Federal
Division 3	NCDOT Share 90% - $28,800	$18,000	State
	Local 10% - $3,200	$3,200	Local
Youngsville	**Town of Youngsville** Bicycle/Pedestrian Plan	$30,000	Total
Franklin	Population 1,173	$10,125	Federal
Division 5	NCDOT Share 90% - $27,000	$16,875	State
	Local 10% - $3,000	$3,000	Local
Elizabethtown	**Town of Elizabethtown** Bicycle Plan	$30,000	Total
Bladen	Population 3,611	$10,125	Federal
Division 6	NCDOT Share 90% - $27,000	$16,875	State
	Local 10% - $3,000	$3,000	Local
Sedalia	**Town of Sedalia** Bicycle/Pedestrian Plan	$30,000	Total
Guildford	Population 633	$10,125	Federal
Division 7	NCDOT Share 90% - $27,000	$16,875	State
	Local 10% - $3,000	$3,000	Local
Spencer/East	**Town of Spencer/East Spencer** Bicycle/Pedestrian Plan	$40,000	Total
Spencer	Population 4,801	$13,500	Federal
Rowan	NCDOT Share 90% - $36,000	$22,500	State
Division 9	Local 10% - $4,000	$4,000	Local
Cornelius	**Town of Cornelius** Pedestrian Plan	$45,000	Total
Mecklenburg	Population 25,671	$11,813	Federal
Division 10	NCDOT Share 70% - $31,500	$19,687	State
	Local 30% - $13,500	$13,500	Local

Black Mountain Buncombe Division 13	**Town of Black Mountain** Bicycle Plan Population 7,971 NCDOT Share 80% - $32,000 Local 20% - $8,000	$40,000 $12,000 $20,000 $8,000	Total Federal State Local
Marion McDowell Division 13	**City of Marion** Bicycle Plan Population 8,181 NCDOT Share 80% - $32,000 Local 20% - $8,000	$40,000 $12,000 $20,000 $8,000	Total Federal State Local
Valdese /Rutherford Coll. Burke Division 13	**Town of Valdese/Rutherford College** Pedestrian Plan Population 5,827 NCDOT Share 80% - $28,400 Local 20% - $7,100	$35,500 $10,650 $17,750 $7,100	Total Federal State Local
Saluda Polk Division 14	**Town of Saluda** Bicycle/Pedestrian Plan Population 715 NCDOT Share 90% - $32,400 Local 10% - $3,600	$36,000 $12,150 $20,250 $3,600	Total Federal State Local
Various Divisions	**Program Administration –** Accounting for Division staff managing various Planning Grant Initiative projects across the state.	$35,900 $13,463 $22,437	Total Federal State

ITEM I-3 SUMMARY – 12 PROJECTS – (TOTAL FEDERAL, STATE AND LOCAL) $474,400

Approval - Aviation Program

A motion was made by Board Member Burns, seconded by Board Member Brown, to approve the following. Board Member Fearing voted no on the project in Manteo.

Town/County Division	Project Description	Estimated Cost
Manteo, NC Dare County Division 1	The Aviation Division requests Board approval of funds for the final reimbursement for the reimbursement agreement for Land Acquisition of the Scarborough Square Parcel and associated obstruction removal at the Dare County Airport. WBS 36244.46.5.1	$475,316 Total $427,784 State $47,532 Local

Wallace, NC Pender County Division 3	The Aviation Division requests Board approval of funds for the construction cost overruns for the Apron Expansion Project, Phase 1 at Henderson Field airport in Wallace, NC. WBS 36244.11.6.1	$60,314 $54,283 $6,031	Total Federal State Local

ITEM I-4 SUMMARY – 2 PROJECTS – (TOTAL FEDERAL AND STATE) $535,630

Approval – Specific State Funds for Construction Projects

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

Town/ County Division PROJ. CATEGORY	**Project Description**	**Estimated Cost**
Mecklenburg Co. Div. 10 R-2555 DIVISION	WBS 34462.1.1 SR 2697 from NC 73 (Sam Furr Road) to I-77 at Cornelius. $912,983.00 has previously been approved for preliminary engineering. Additional funds are requested.	$140,000.00
Macon/ Swain Cos. Div. 14 R-4440 DIVISION	WBS 35597.1.1 SR 1364 - SR 1114 (Needmore Road) from SR 1369 (Byrd Road) in Macon County to the existing pavement in Swain County. $2,099,062.00 has previously been approved for preliminary engineering. Additional funds are requested for preliminary engineering.	$250,000.00
Franklin/ Macon Co. Div. 14 R-4748 DIVISION	WBS 40118.2.1 New Route from SR 1660 (Siler Road) in Franklin to SR 1662 (Wiley Brown Road) south of US 441. $5,833,746.00 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.	$227,000.00
ITEM J SUMMARY	**3 PROJECTS**	**$617,000.00**

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

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

Board Members Lee and Lennon abstained from voting on project U-4751 in New Hanover County.

Strategic Transportation Investments Funding

Town/ County Division PROJ. CATEGORY	Project Description	Estimated Cost
Northampton Co. Div. 1 R-2582A STATEWIDE	WBS 34472.2.S1 US 158 from I-95 / NC 46 in Roanoke Rapids to SR 1312 (St. John Church Road) in Northampton County. $50,000.00 has previously been approved for appraisal of specific parcels. Additional funds are requested for advanced acquisition of Specific Parcels 910 & 911 (Property of Estate of Alice B. Lowe).	$88,626.00
Greensboro/ Guilford Co. Div. 7 U-2525B STATEWIDE	WBS 34821.3.S6 Greensboro Eastern Loop from north of US 70 to US 29 north of Greensboro. Initial funds are requested for construction based on the estimate from the 12-Month Tentative Letting List published March 5, 2014.	$114,100,000.00
Mecklenburg Co. Div. 10 R-2555B DIVISION	WBS 34462.1.D4 SR 5544 from NC 73 (Sam Furr Road) to SR 2151 (Jetton Road). Initial funds are needed for preliminary engineering.	$360,000.00
STRATEGIC TRANSPORTATION INVESTMENTS	**3 PROJECTS**	**$114,548,626.00**

Specific North Carolina Trust Funds - Intrastate System

Town/ County Division PROJ. CATEGORY	Project Description	Estimated Cost
Wilmington/ New Hanover Co. Div. 3 U-4751 STATEWIDE	WBS 40191.2.1 SR 1409 (Military Cutoff Road) to US 17 in Wilmington. $7,674,655.00 has previously been approved for appraisal and advanced acquisition of specific parcels. Additional funds are requested for appraisal of Specific Parcel 910.	$25,000.00
Avery/ Watauga Cos. Div. 11 R-2566 STATEWIDE	WBS 37512.1.1 NC 105 from US 221 to SR 1107 (NC 105 Bypass) in Boone. $2,147,425.00 has previously been approved for preliminary engineering. Additional funds are requested for preliminary engineering.	$700,000.00
TRUST FUND INTRASTATE SUMMARY	**2 PROJECTS**	**$725,000.00**

Specific North Carolina Trust Funds - Urban Loops

Town/ County Division PROJ. CATEGORY	Project Description	Estimated Cost
Greensboro/ Guilford Co. Div. 7 U-2525 STATEWIDE	WBS 34821.1.1 Greensboro Eastern Loop from SR 2303 (Lawndale Drive) to north of I-40/85. $11,816,471.00 has previously been approved for preliminary engineering. Additional funds are requested.	$425,000.00
Winston-Salem/ Forsyth Co. Div. 9 U-2579 STATEWIDE	WBS 34839.1.1 The Winston-Salem Northern Beltway (Eastern Section) from US 52 to US 311. $15,523,564.00 has previously been approved for preliminary engineering. Additional funds are requested.	$1,500,000.00

Winston-Salem/ Forsyth Co. Div. 9 U-2579E STATEWIDE	WBS 34839.2.8 Winston-Salem Northern Beltway (Eastern Section) from SR 2211 (Baux Mountain Road) to NC 8. $3,731,772.00 has previously been approved for appraisal and advanced acquisition of specific parcels. Additional funds are requested for advanced acquisition of Specific Parcel 899 (Property of Estate of Josie Ann Swaim Gunnell).	$74,675.00

TRUST FUND URBAN LOOP	**3 PROJECTS**	**$1,999,675.00**

SUMMARY

STRATEGIC TRANSPORTATION INVESTMENTS	**3 PROJECTS**	**$114,548,626.00**
TRUST FUND INTRASTATE SUMMARY	**2 PROJECTS**	**$725,000.00**
TRUST FUND URBAN LOOP	**3 PROJECTS**	**$1,999,675.00**
SUMMARY OF FUNDS	**8 PROJECTS**	**$117,273,301.00**

Approval – Funds for Specific Federal-Aid Projects

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

Division 1

Bridge

Town/ County/PROJ CATEGORY	**Project Description**	**Estimated Cost**	
Bertie Co. B-5122 STATEWIDE	42264.1.1, BRNHS-0013(24) Replace Bridge #51 over the Cashie River on US 13. $100,000.00 has previously been approved for preliminary engineering. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget.	$317,145.00 $253,716.00 $63,429.00	Cost Fed. State

Bertie Co. B-5141 STATEWIDE	42302.3.FS1, BRNHS-0013(25) Replace Bridge #53 over White Oak Swamp on US 13, 0.152 miles. Funds are needed for construction based on the estimate from the 12-Month Tentative Letting List published March 5, 2014.	$1,750,000.00 $1,400,000.00 $350,000.00	Cost Fed. State

Division 2

National Highway

Beaufort Co. K-3800 STATEWIDE	38748.3.FS1, NHS-0017(32) US 17 - Beaufort County Rest Area, 0.374 miles. $4,950,000.00 has previously been approved for construction. Funds need to be decreased ($17,518.00) to reflect the low bid received on January 21, 2014.	-$17,518.00 -$14,014.00 -$3,504.00	Cost Fed. State

Bridge

Beaufort Co. B-4708 DIVISION	38483.3.FD1, BRSTP-1001(47) Replace Bridge #5 over Aggie Run on SR 1001. Funds are needed for construction.	$1,124,859.00 $899,887.00 $224,972.00	Cost Fed. State
Greene Co. B-4755 DIVISION	38527.1.1, BRZ-1215(2) Replace Bridge #65 over Appletree Swamp on SR 1215. $195,000.00 has previously been approved for preliminary engineering. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget.	$5,013.00 $4,010.00 $1,003.00	Cost Fed. State
Greene Co. BD-5102R DIVISION	45348.3.FD18, BRZ-1324(6) Replace Bridge #9 over Sandy Run on SR 1324. Funds are needed for construction.	$671,059.00 $536,847.00 $134,212.00	Cost Fed. State
Pitt Co. B-5111 DIVISION	42249.3.FD1, BRZ-1588(2) Replace Bridge #111 over Briery Swamp on SR 1588, 0.072 miles. $650,000.00 has previously been approved for construction. Funds need to be increased $153,280.00 to reflect the low bid received on January 21, 2014.	$153,280.00 $122,624.00 $30,656.00	Cost Fed. State

Division 3

Urban

Wilmington/ New Hanover Co. U-5534F DIVISION	44096.1.F7, STPDA-0332(46) Park Avenue Multi-Use Trail-Phase II. Funds are needed for preliminary engineering.	$80,000.00 $64,000.00 $16,000.00	Cost Fed. Local

Bridge

Duplin Co. B-5143 DIVISION	42304.3.FD1, BRZ-1105(20) Replace Bridge #408 over Stewart's Creek on SR 1105, 0.137 miles. $550,000.00 has previously been approved for	$315,291.00 $252,233.00 $63,058.00	Cost Fed. State

	construction. Funds need to be increased $315,291.00 to reflect the low bid received on January 21, 2014.		
New Hanover Co. B-4591 DIVISION	38421.3.FD1, BRZ-1002(23) Replace Bridge #4 over Island Creek on SR 1002, 0.420 miles. Funds are needed for construction based on the estimate from the 12-Month Tentative Letting List published March 5, 2014.	$1,750,000.00 $1,400,000.00 $350,000.00	Cost Fed. State

Safety

Brunswick Co. W-5203Y DIVISION	45333.1.FD25, HSIP-1115(20) SR 1115 (Stone Chimney Road/Old Ferry Connection Road) between NC 211 to the dead end. Funds are needed for preliminary engineering.	$240,000.00 $216,000.00 $24,000.00	Cost Fed. State
New Hanover Co. W-5306 REGIONAL	46130.3.FR1, STP-0133(8) NC 133 to US 117/NC 132 in Castle Hayne. Funds are needed for construction of a roundabout.	$1,490,000.00 $1,341,000.00 $149,000.00	Cost Fed. State
Onslow Co. W-5203C STATEWIDE	45333.3.FS3, HSIP-0024(52) NC 24 at SR 1744 (Hubert Boulevard)/SR 1587 (Waterfront Road). Funds are needed for construction for Hubert Superstreet.	$885,000.00 $796,500.00 $88,500.00	Cost Fed. State
Onslow Co. W-5203Z DIVISION	45333.1.FD26, HSIP-1425(6) SR 1425 (Smith Road) between SR 1423 (Old 30 Road) and SR 1434 (Belgrade-Swansboro Road). Funds are needed for preliminary engineering.	$67,500.00 $60,750.00 $6,750.00	Cost Fed. State

Division 4

Urban

Goldsboro/ Wayne Co. U-3609A REGIONAL	39026.3.FR1, STP-0013(33) US 13 (Berkeley Boulevard) from SR 1560 (Royal Avenue) to South Drive, 1.080 miles. Funds are needed for construction based on the estimate from the 12-Month Tentative Letting List published March 5, 2014.	$2,500,000.00 $2,000,000.00 $500,000.00	Cost Fed. State

Bridge

Johnston Co. B-4561 DIVISION	33772.1.1, BRZ-1525(5) Replace Bridge #147 over Swift Creek on SR 1525. $200,000.00 has previously been approved for preliminary engineering. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget.	$102,489.00 $81,991.00 $20,498.00	Cost Fed. State

Safety

Divisionwide W-5204H	45334.3.FS7, HSIP-000S(770) Lane Departure Systemic Improvements using pavement	$782,000.00 $703,800.00	Cost Fed.

STATEWIDE	markings, multiple locations. Funds are needed for construction of safety improvements.	$78,200.00	State
Johnston Co. SS-4904CS REGIONAL	44167.1.FR1, HSIP-0096(17) NC 96 from 0.630 miles north of SR 1945 (Dunn Road). Funds are needed for preliminary engineering.	$5,000.00 $4,500.00 $500.00	Cost Fed. State

Division 5

Urban

Durham/ Durham Co. U-5517 REGIONAL	43611.1.1, NHPP-0054(23) NC 54 from SR 1110 (Farrington Road) to the I-40 Eastbound Entrance Ramp. $160,000.00 has previously been approved for preliminary engineering. Additional funds are needed based on the latest estimate.	$160,000.00 $128,000.00 $32,000.00	Cost Fed. State
Fuquay Varina/ Wake Co. U-5530GA DIVISION	44111.1.F8, STPDA-0507(10) Park-Depot Greenway Trail in the Town's Old Honeycutt Park to the existing Park-Depot Greenway Trail in South Lakes Subdivision. Funds are needed for preliminary engineering.	$106,250.00 $85,000.00 $21,250.00	Cost Fed. Local
Apex/ Wake Co. U-5537 DIVISION	44112.1.F1, STPDA-0501(34) SR 1521 (Lake Pine Drive), widen to 3 lanes north of MacGregor Pines Road to north of Versailles Drive, including 10 foot multi-use path east side and 5 foot sidewalk west side. Funds are needed for preliminary engineering.	$250,000.00 $175,000.00 $75,000.00	Cost Fed. Local

Bridge

Warren Co. B-4666 DIVISION	38459.3.FD1, BRZ-1314(4) Replace Bridge #80 over Hawtree Creek on SR 1314, 0.076 miles. $775,000.00 has previously been approved for construction. Funds need to be increased $70,842.00 to reflect the low bid received on January 21, 2014.	$70,842.00 $56,674.00 $14,168.00	Cost Fed. State

Division 6

Surface Transportation

Cumberland Co. R-5512 STATEWIDE	45465.3.FS1, STP-0024(53) NC 24 from I-95/US 301 Business to SR 1006 (Clinton Road/Maxwell Road), combined with R-5513, NC 24/87 from Rowan Street to the US 401 Bypass, 11.200 miles. $6,400,000.00 has previously been approved for construction. Funds need to be increased $1,404,953.00 to reflect the low bid received on January 21, 2014.	$1,404,953.00 $1,123,962.00 $280,991.00	Cost Fed. State

Bridge

Bladen Co. B-5116 DIVISION	42257.1.1, BRZ-1502(2) Replace Bridge #150 over the South River Overflow on SR 1502. $100,000.00 has previously been approved for preliminary engineering. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget.	$231,641.00 $185,313.00 $46,328.00	Cost Fed. State
Columbus Co. B-4478 DIVISION	38383.3.FD1, BRZ-1700(9) Replace Bridge #216 over Welch Creek on SR 1700, 0.095 miles. $850,000.00 has previously been approved for construction. Funds need to be increased $20,877.00 to reflect the low bid received on January 21, 2014.	$20,877.00 $16,702.00 $4,175.00	Cost Fed. State

Safety

Cumberland Co. W-5206AA REGIONAL	45336.2.FR27, HSIP-0059(8) NC 59 (Main Street/Hope Mills Road) from SR 1112 (Rockfish Road) to SR 1003 (Camden Road). Funds are needed for full right of way and utilities.	$120,000.00 $108,000.00 $12,000.00	Cost Fed. State
Cumberland Co. W-5206AC STATEWIDE	45336.2.FS29, HSIP-0401(251) US 401 (Ramsey Street) at SR 1607 (Elliott Bridge Road). Funds are needed for full right of way and utilities.	$35,000.00 $31,500.00 $3,500.00	Cost Fed. State
Cumberland Co. W-5206AM STATEWIDE	45336.1.FS39, HSIP-0024(67) NC 24/NC 87 from Winston Avenue to Martin Luther King Westbound Ramps and NC 24/NC 210 (Rowan Street) between Ray Avenue and Ramsey Street. Funds are needed for preliminary engineering.	$250,000.00 $225,000.00 $25,000.00	Cost Fed. State
Robeson Co. W-5206AL DIVISION	45336.1.FD38, HSIP-1004(58) SR 1004 (Tarheel Road) between SR 1971 (Denmark Road) and SR 1972 (Musselwhite Road) east of SR 1969 (Smith Road) and Bridges #46 and #50. Funds are needed for preliminary engineering.	$60,000.00 $54,000.00 $6,000.00	Cost Fed. State

Division 7

Interstate

Guilford/ Forsyth Cos. I-5511 STATEWIDE	44114.3.FS1, NHPP-0074(154) I-74/US 311 from I-40 in Forsyth County to east of SR 1980 (Old Plank Road) in Guilford County. Funds are needed for construction for sign installation.	$180,000.00 $144,000.00 $36,000.00	Cost Fed. State

Bridge

Alamance Co. B-4400 DIVISION	33680.3.FD1, BRZ-1122(4) Replace Bridge #160 over the South Prong of Stinking Quarter Creek on SR 1122, 0.131 miles. $950,000.00 has previously	$13,365.00 $10,692.00 $2,673.00	Cost Fed. State

	been approved for construction. Funds need to be increased $13,365.00 to reflect the low bid received on January 21, 2014.		
Rockingham Co. B-4623 DIVISION	38440.1.1, BRZ-1128(6) Replace Bridge #47 over Hogan's Creek on SR 1128. $314,000.00 has previously been approved for preliminary engineering. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget.	$32,783.00 $26,226.00 $6,557.00	Cost Fed. State
Rockingham Co. B-4806 DIVISION	38576.1.1, BRZ-2409(1) Replace Bridge #3 over Troublesome Creek Tributary on SR 2409. $100,000.00 has previously been approved for preliminary engineering. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget.	$126,610.00 $101,288.00 $25,322.00	Cost Fed. State
Rockingham Co. B-4965 DIVISION	40243.1.1, BRZ-1165(6) Replace Bridge #249 over Little Beaver Island Creek on SR 1165. $100,000.00 has previously been approved for preliminary engineering. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget.	$132,077.00 $105,662.00 $26,415.00	Cost Fed. State

Safety

Guilford Co. W-5114 REGIONAL	41877.3.FR1, STP-0068(10) NC 68 from south of SR 2111 (East Harrell Road) to north of SR 4831 (Bartonshire Drive), 0.521 miles. Funds are needed for construction based on the estimate from the 12-Month Tentative Letting List published March 5, 2014.	$2,100,000.00 $1,890,000.00 $210,000.00	Cost Fed. State
Orange Co. W-5143 DIVISION	45267.2.FD1, STP-1004(42) SR 1004 (Efland-Cedar Grove Road) from north of the intersection with SR 1332 (Highland Farm Road). Funds are needed for full right of way and utilities.	$80,000.00 $72,000.00 $8,000.00	Cost Fed. State
Rockingham Co. W-5142 STATEWIDE	45266.1.1, STPNHS-0220(42) US 220 and SR 1110 (Ellisboro Road) south of Madison. $50,000.00 has previously been approved for preliminary engineering. Additional funds are needed based on the latest estimate.	$50,000.00 $45,000.00 $5,000.00	Cost Fed. State

Division 8

National Highway

Richmond Co. R-3421C STATEWIDE	34542.3.FS5, HPPNHS-0220(65) I-73/74 from 0.2 miles southwest of SR 1304 (Harrington Road) to I-73/74 Interchange south of Ellerbee, 3.724 miles. $59,700,000.00 has previously been approved for construction. Funds need to be decreased ($2,881,768.00) to reflect the low bid received on January 21, 2014.	-$2,881,768.00 -$2,305,414.00 -$576,354.00	Cost Fed. State

Bridge

Chatham Co. B-4731 DIVISION	38504.3.FD1, BRZ-2159(1) Replace Bridge #129 over Harlands Creek on SR 2159, 0.125 miles. $925,000.00 has previously been approved for construction. Funds need to be increased $22,260.00 to reflect the low bid received on January 21, 2014.	$22,260.00 $17,808.00 $4,452.00	Cost Fed. State
Moore Co. B-5164 DIVISION	42340.3.FD1, BRZ-1484(2) Replace Bridge #178 over Buffalo Creek on SR 1484, 0.074 miles. Funds are needed for Construction based on the estimate from the 12-Month Tentative Letting List published March 5, 2014.	$625,000.00 $500,000.00 $125,000.00	Cost Fed. State

Safety

Chatham Co. W-5208G DIVISION	45338.3.FD7, HSIP-1717(2) SR 1717 (Jack Bennett Road) from west of SR 1716 (Big Woods Road). Funds are needed for construction to realign horizontal curve.	$835,000.00 $751,500.00 $83,500.00	Cost Fed. State
Scotland Co. W-5208M REGIONAL	45338.1.FR13, HSIP-0015(43) US 15/501 at NC 144. Funds are needed for preliminary engineering.	$300,000.00 $270,000.00 $30,000.00	Cost Fed. State

Bicycle and Pedestrian

Montgomery Co. EB-5521 DIVISION	50037.1.FD1, STPEB-0134(2) NC 134 (North Main Street)/SR 1005 (South Main Street) from SR 1323 (Okeewemee Road) to Barnhill Street. Funds are needed for preliminary engineering.	$120,000.00 $96,000.00 $24,000.00	Cost Fed. State

Division 9

Bridge

Forsyth Co. B-5107 DIVISION	42244.1.1, BRSTP-1003(71) Replace Bridge #34 over Abbott's Creek on SR 1003. $315,000.00 has previously been approved for preliminary engineering. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget.	$6,892.00 $5,514.00 $1,378.00	Cost Fed. State

Municipal Bridge

Winston-Salem/ Forsyth Co. B-5004 DIVISION	41107.2.F1, BRSTP-0918(76) Replace Bridge #86 over Salem Creek and Bridge #87 over Brushy Fork Creek on Reynolds Park Road. Funds are needed for full right of way and utilities.	$195,000.00 $156,000.00 $39,000.00	Cost Fed. Local

Division 10

Interstate

Mecklenburg/ Cabarrus Cos. I-3803 STATEWIDE	34187.1.1, NHIMF-085-2(51)47 I-85 from US 29/NC 49 Connector in Charlotte to NC 73 in Concord/Kannapolis. $7,200,973.00 has previously been approved for preliminary engineering. Additional funds are needed based on the latest estimate.	$110,000.00 $88,000.00 $22,000.00	Cost Fed. State
Mecklenburg Co. I-5507 STATEWIDE	43609.1.1, NHS-0485(30) I-485 from I-77 to US 74 (Independence Boulevard). $1,300,000.00 has previously been approved for preliminary engineering. Additional funds are needed based on the latest estimate.	$200,000.00 $160,000.00 $40,000.00	Cost Fed. State

Bridge

Cabarrus Co. B-4720 DIVISION	38494.3.FD1, BRZ-2610(1) Replace Bridge #113 over Dutch Buffalo Creek on SR 2610, 0.076 miles. $700,000.00 has previously been approved for construction. Funds need to be decreased ($78,034.00) to reflect the low bid received on January 21, 2014.	-$78,034.00 -$62,427.00 -$15,607.00	Cost Fed. State
Mecklenburg Co. BP-5500T DIVISION	50070.3.FD20, NHPP-0277(16) Bridge Preservation Program. Bridge #339 over I-77 on I-277 and Bridge #122 over US 74 on SR 4886. Funds are needed for construction for restoration of the concrete deck surfaces on both bridges.	$1,370,000.00 $1,096,000.00 $274,000.00	Cost Fed. State

Safety

Cabarrus Co. W-5210J REGIONAL	45340.1.FR10, HSIP-0073(35) NC 73 from SR 1529 (Riding Trail) to SR 1507 (LaForest Road) near Kannapolis. $10,000.00 has previously been approved for preliminary engineering. Additional funds are needed based on the latest estimate.	$20,000.00 $18,000.00 $2,000.00	Cost Fed. State

Rail Program

Charlotte/ Mecklenburg Co. Y-4810G DIVISION	40325.3.F60, STPRR-1003(116) Permanent Crossing Closure at the intersection of Church Street and the CSX Transportation Tracks; Crossing #631 402Y. Funds are needed for construction for the extension of Wadsworth Place as mitigation for the crossing closure of Church Street.	$325,000.00 $325,000.00	Cost Fed.

Division 11

Surface Transportation

Alleghany Co. R-3101 REGIONAL	37044.3.FR1, STP-0021(14) US 21 from SR 1100 (Oklahoma Road) to SR 1121 (Pine Swamp Road), 9.684 miles. $19,000,000.00 has previously been approved for construction. Funds need to be increased $976,638.00 to reflect the low bid received on January 21, 2014.	$973,638.00 $778,910.00 $194,728.00	Cost Fed. State

Enhancement

Boone/ Watauga Co. E-4955 DIVISION	39621.3.1, STP-1104(13) Wilson Drive Alternative Transportation Improvements. $178,560.00 has previously been approved for construction. Funds need to be increased $46,560.00 based on the latest estimate.	$46,560.00 $37,248.00 $9,312.00	Cost Fed. Local
Boone/ Watauga Co. E-4955 DIVISION	39621.1.1, STP-1104(13) Wilson Drive Alternative Transportation Improvements. $28,680.00 has previously been approved for preliminary engineering. Funds need to be increased $52,889.00 based on the latest estimate.	$52,889.00 $42,312.00 $10,577.00	Cost Fed. Local

Bridge

Ashe Co. B-4705 DIVISION	38480.3.FD1, BRZ-1376(2) Replace Bridge #69 over Little Helton Creek on SR 1376, 0.061 miles. $300,000.00 has previously been approved for construction. Funds need to be increased $126,630.00 to reflect the low bid received on January 21, 2014.	$126,630.00 $101,304.00 $25,326.00	Cost Fed. State
Caldwell Co. B-4721 DIVISION	38495.1.1, BRZ-1732(2) Replace Bridge #57 over the Middle Little River on SR 1732. $60,000.00 has previously been approved for preliminary engineering. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget.	$152,212.00 $121,770.00 $30,442.00	Cost Fed. State
Caldwell Co. B-5138 REGIONAL	42299.3.FR1, BRSTP-321A(3) Replace Bridge #6 over Little Gunpowder Creek on US 321A, 0.038 miles. $775,000.00 has previously been approved for construction. Funds need to be decreased ($115,691.00) to reflect the low bid received on January 21, 2014.	-$115,691.00 -$92,553.00 -$23,138.00	Cost Fed. State
Surry Co. BD-5111X DIVISION	45357.2.FD24, BRZ-1742(5) Replace Bridge #95 over Champ Creek on SR 1742. Funds are needed for full right of way and utilities.	$15,000.00 $12,000.00 $3,000.00	Cost Fed. State

Watauga Co. B-4836 DIVISION	38606.1.1, BRZ-1331(12) Replace Bridge #59 over the South Fork of the New River on SR 1331. $236,255.00 has previously been approved for preliminary engineering. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget.	$82,381.00 $65,905.00 $16,476.00	Cost Fed. State
Wilkes Co. B-4846 DIVISION	38616.3.FD1, BRZ-2418(1) Replace Bridge #5 over Little Hunting Creek on SR 2418, 0.077 miles. $675,000.00 has previously been approved for construction. Funds need to be increased $77,189.00 to reflect the low bid received on January 21, 2014.	$77,189.00 $61,751.00 $15,438.00	Cost Fed. State
Wilkes Co. B-5146 DIVISION	42307.3.FD1, BRZ-1562(2) Replace Bridge #302 over Middle Fork Reddies River on SR 1562, 0.115 miles. $1,000,000.00 has previously been approved for construction. Funds need to be increased $119,251.00 to reflect the low bid received on January 21, 2014.	$119,251.00 $95,401.00 $23,850.00	Cost Fed. State
Yadkin Co. BD-5111W DIVISION	45357.2.FD23, BRZ-1716(3) Replace Bridge #2 over Turner Creek on SR 1716. Funds are needed for full right of way and utilities.	$15,000.00 $12,000.00 $3,000.00	Cost Fed. State

Bicycle and Pedestrian

West Jefferson/ Ashe Co. EB-3314G DIVISION	33935.1.FD7, STPEB-1128(011) Pedestrian Improvements. Funds are needed for preliminary engineering.	$25,000.00 $20,000.00 $5,000.00	Cost Fed. State

Division 12

Bridge

Catawba Co. B-5101 DIVISION	42223.3.FD1, BRZ-1149(5) Replace Bridge #83 over Clark Creek on SR 1149, 0.128 miles. $1,050,000.00 has previously been approved for construction. Funds need to be decreased ($26,368.00) to reflect the low bid received on January 21, 2014.	-$26,368.00 -$21,094.00 -$5,274.00	Cost Fed. State

Division 13

Interstate

Buncombe Co. I-5321 STATEWIDE	46267.1.FS1, NHPP-026-1(196)4 Future I-26 from the Weaverville City Limits to US 23 Business. Funds are needed for preliminary engineering.	$200,000.00 $160,000.00 $40,000.00	Cost Fed. State
Madison Co. I-5372 STATEWIDE	46191.1.FS1, NHPP-026-1(195)9 I-26 from Mile Marker 9 to the Buncombe County Line. Funds are needed for preliminary engineering.	$200,000.00 $160,000.00 $40,000.00	Cost Fed. State

Asheville/ Buncombe Co. I-2513* STATEWIDE	34165.1.2, NHF-026-1(53) I-240 and New Route from I-26 to US 19-23-70. $13,921,143.00 has previously been approved for preliminary engineering. Additional funds are needed based on the latest estimate.	$2,000,000.00 $1,600,000.00 $400,000.00	Cost Fed. State

Bridge

Buncombe Co. B-5244 DIVISION	42846.1.1, BRZ-3197(1) Replace Bridge #363 over Robinson Creek on SR 3197. $150,000.00 has previously been approved for preliminary engineering. Additional funds are needed based on the latest estimate.	$180,000.00 $144,000.00 $36,000.00	Cost Fed. State
Buncombe Co. BD-5113M DIVISION	45359.3.FD13, BRZ-1109(12) Replace Bridge #651 over Stoney Fork Creek on SR 1109. $525,000.00 has previously been approved for construction. Additional funds are needed based on the latest estimate.	$105,000.00 $84,000.00 $21,000.00	Cost Fed. State
Buncombe Co. BP-5500Z STATEWIDE	50070.3.FS26, NHPP-040-1(258)64 Bridge Preservation Program. Bridge #492 over NC 9 on I-40. Funds are needed for construction to preserve bridge integrity and structure.	$780,000.00 $624,000.00 $156,000.00	Cost Fed. State
Burke Co. BD-5113H DIVISION	45359.3.FD8, BRZ-1916(9) Replace Bridge #73 over the Henry Fork River on SR 1916. Funds are needed for construction.	$900,000.00 $720,000.00 $180,000.00	Cost Fed. State

Safety

Buncombe Co. W-5213G DIVISION	45343.1.FD8, HSIP-2002(2) SR 2002 (Riceville Road) from US 70 to SR 2419 (Bull Creek Road) near Haw Creek. Funds are needed for preliminary engineering.	$50,000.00 $45,000.00 $5,000.00	Cost Fed. State

Bicycle and Pedestrian

Mars Hill/ Madison Co. EB-5536 DIVISION	50051.1.FD1, STPEB-1318(14) Gabriel Creek Greenway from Hickory Drive to Bailey Street. Funds are needed for preliminary engineering.	$90,000.00 $72,000.00 $18,000.00	Cost Fed. State

Division 14

Interstate

Haywood Co. I-5508 STATEWIDE	55057.2.FS1, IMS-040-1(245)7 I-40 near Milepost 7. Funds are needed for full right of way and utilities.	$100,000.00 $80,000.00 $20,000.00	Cost Fed. State

Congestion Mitigation

Haywood Co. C-5202 EXEMPT	46286.1.F1, CMS-000S(639) Great Smoky Mountains National Park Transportation Choices; Increase education efforts that inform visitors about the role their transportation choices have in relation to air pollution issues. Funds are needed for preliminary engineering.	$148,750.00 $119,000.00 $29,750.00	Cost Fed. Local

Bridge

Clay Co. B-4734 DIVISION	38507.1.1, BRZ-1300(8) Replace Bridge #9 over Tusquitee Creek on SR 1300. $110,000.00 has previously been approved for preliminary engineering. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget.	$268,214.00 $214,571.00 $53,643.00	Cost Fed. State
Henderson Co. B-5149 DIVISION	42310.1.1, BRZ-1574(3) Replace Bridge #38 over Clear Creek on SR 1574. $460,000.00 has previously been approved for preliminary engineering. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget.	$674.00 $539.00 $135.00	Cost Fed. State

Safety

Clay Co. W-5214G REGIONAL	45344.3.FR7, HSIP-0064(162) US 64 at SR 1300 (Fires Creek Road) near Hayesville. Funds are needed for construction for intersection improvements.	$331,000.00 $297,900.00 $33,100.00	Cost Fed. State

Statewide

Planning and Research

Statewide M-0468 EXEMPT	50102.1.F1, SPR-000S(771) Metrolina Ramp Metering Feasibility Study. Funds are needed for preliminary engineering.	$750,000.00 $600,000.00 $150,000.00	Cost Fed. State
Statewide M-0359 EXEMPT	39959.1.1, SPR-000S(709) Project Development and Environmental Analysis Branch. $54,635.00 has previously been approved for preliminary engineering. Additional funds are needed based on the latest estimate to develop a procedures manual.	$900,000.00 $720,000.00 $180,000.00	Cost Fed. State

Rail Program

Statewide Y-4800 STATEWIDE	40325.1.1, STP-000S(439) Traffic Separation Study-Implementation and Closures. $3,975,000.00 has previously been approved for preliminary engineering. Additional funds are needed to cover the overdraft to allow closure of project.	$1,000,000.00 $900,000.00 $100,000.00	Cost Fed. State

Statewide	45533.1.FS1, RR-000S(773)	$150,000.00	Cost
Y-5500	Traffic Separation Study-Implementation and Closures. Funds	$135,000.00	Fed.
STATEWIDE	are needed for preliminary engineering.	$15,000.00	State

*** INDICATES INTRA-STATE OR LOOP PROJECT**

ITEM M SUMMARY - 82 PROJECT(S) - (TOTAL FEDERAL AND STATE) $28,311,306.00

Approval – Revisions to the 2012 – 2020 STIP

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

HIGHWAY PROGRAM
STIP ADDITIONS

DIVISION 5

U-5543	Variable message signs for	Engineering	FY14	$75,000	(STPDA)
ORANGE	traffic management on major		FY14	$19,000	(C)
DURHAM	corridors in Chapel Hill.			$94,000	
Proj. Category	***Project added at request of***				
REGIONAL	***Durham-Chapel Hill-Carrboro MPO.***				

DIVISION 13

I-5608	I-240, I-40/I-26 to SR 1781	Construction	FY14	$5,800,000	(NHPIM)
BUNCOMBE	(Broadway Street).				
Proj. Category	Pavement rehabilitation.				
STATEWIDE	***Project was included in the***				
	Draft 2013 - 2023 STIP released				
	September 2012. Add project				
	to the current STIP to address				
	deteriorated pavement				

STIP MODIFICATIONS

DIVISION 2

F-5000 CRAVEN **Proj. Category** REGIONAL	NC 306, Cherry Branch Visitor's Center Replacement. ***Delay Construction from FY 14 to FY 15 to allow additional Design time due to scope change.***	Construction	FY15	$800,000	(S)
R-1015 CRAVEN **Proj. Category** STATEWIDE	US 70 (Havelock Bypass), North of Pine Grove to north of Carteret County line. four lane divided facility on new location. ***Delay Right-of-Way from FY 14 to FY 15 and Construction from FY 16 to FY 17 to allow additional time for planning.***	Utilities	FY15	$845,000	(NHP)
		Right-of-Way	FY15	$11,425,000	(NHP)
		Construction	FY17	$40,000,000	(NHP)
			FY18	$40,000,000	(NHP)
			FY19	$40,000,000	(NHP)
			FY20	$40,000,000	(NHP)
				$172,270,000	

DIVISION 5

B-5237 WAKE **Proj. Category** DIVISION	SR 2703 (New Bethel Church Road), Replace Bridge No. 248 over Mahler's Creek in Garner. ***Delay Right-of-Way from FY 14 to FY 15 and Construction from FY 15 to FY 16 to allow additional time for Planning and Design.***	Right-of-Way	FY15	$65,000	(STPOFF)
		Mitigation	FY15	$12,000	(STPOFF)
		Construction	FY16	$650,000	(STPOFF)
				$727,000	
U-0071 DURHAM **Proj. Category** STATEWIDE	East end connector, NC 147 (Durham Freeway) to north of NC 98 in Durham. Four-lane divided freeway with auxiliary lanes, part on new location. ***Delay Construction from FY 14 to FY 15 to allow additional time for Right-of-Way and Utilities.***	Construction	FY15	$237,590	(STPDA)
			FY15	$35,175,000	(T)
			FY15	$59,398	(C)
			FY16	$35,175,000	(T)
			FY17	$35,175,000	(T)
			FY18	$35,175,000	(T)
				$140,996,988	
U-5517 DURHAM **Proj. Category** REGIONAL	NC 54, SR 1110 (Farrington Road) to I-40 eastbound entrance ramp in Durham. Construct slip ramp. ***Delay Right-of-Way from FY 14 to FY 16 and Construction from FY 15 to FY 17 to allow additional time for Planning and Design.***	Right-of-Way	FY16	$300,000	(NHP)
		Construction	FY17	$1,300,000	(NHP)
				$1,600,000	

DIVISION 6

U-2519CB	I-295 Fayetteville Outer Loop,	Construction	FY15	$41,867,000	(T)
CUMBERLAND	South of SR 1400 (Cliffdale		FY16	$41,867,000	(T)
Proj. Category	Road) to east of SR 1415		FY17	$41,866,000	(T)
STATEWIDE	(Clearwater Road)			$125,600,000	
	Delay Construction from FY 14 to FY 15 to allow additional time to coordinate with Fort Bragg on Design issues.				

DIVISION 7

U-3615B	SR 1820 (Skeet Club Road),	Construction	FY15	$10,600,000	(STP)
GUILFORD	East of SR 1818 (Johnson		FY16	$10,600,000	(STP)
Proj. Category	Street) to west of NC 68		FY17	$10,600,000	(STP)
DIVISION	(Eastchester Drive) in High Point.			$31,800,000	
	Delay Construction from FY 14 to FY 15 to allow additional time for Planning and Design.				

W-5305	SR 1129 (Groometown Road),	Utilities	FY14	$50,000	(HSIP)
GUILFORD	SR 1129 at SR 4019	Right-of-Way	FY14	$50,000	(HSIP)
Proj. Category	(Groometown Road); NC 62	Construction	FY15	$490,000	(HSIP)
REGIONAL	at SR 1129 (Groometown Road).			$590,000	
	Realign both intersections and remove access between SR 4019 and NC 62.				
	Delay Construction from FY 14 to FY 15 to allow additional time for Planning and Design.				

DIVISION 9

C-4908E	SR 1002 (Bringle Ferry Road),	Construction	FY15	$239,000	(CMAQ)
ROWAN	Long Street to Newsome Road		FY15	$60,000	(C)
Proj. Category	in Salisbury.			$299,000	
EXEMPT	***Delay Construction from FY 14 to FY 15 to reflect city's delivery timeline***				

C-5160	Newsome Road, City of	Engineering	FY14	$11,000	(CMAQ)
ROWAN	Salisbury - Construct bike		FY14	$3,000	(C)
Proj. Category	lanes.	Right-of-Way	FY15	$101,000	(CMAQ)
EXEMPT	***Delay Right-of-Way and Construction from FY 14 to FY 15 to reflect city's delivery timeline.***		FY15	$25,000	(C)
		Construction	FY15	$1,005,000	(CMAQ)
			FY15	$251,000	(C)
				$1,396,000	

EB-4020C	Brushy Fork Greenway,	Right-of-Way	FY15	$8,000	(STPDA)
FORSYTH	Lowery Street to Reynolds		FY15	$2,000	(C)
Proj. Category	Park Road in Winston-Salem.	Construction	FY15	$592,000	(STPDA)
DIVISION	***Delay Right-of-Way from FY 12 to FY 15 and Construction from FY 13 to FY 15 to reflect city's revised delivery timeline***		FY15	$300,000	(STPEB)
			FY15	$148,000	(C)
				$1,050,000	

EB-5005 DAVIE **Proj. Category** DIVISION	Rich Park Greenway, US 158, SR 1400 (Campbell Road), and construct multi-use path. rich park in Mocksville. ***Delay Engineering from FY 12 to FY 14 pending execution of municipal agreement.***	Engineering Construction	FY14 FY15	$200,000 $700,000 $900,000	(STPEB) (STPEB)
EB-5523 FORSYTH **Proj. Category** DIVISION	Muddy Creek / Cedar Trail Connection, Cedar Trail to Muddy Creek Greenway in Winston-Salem. Construct multi-use path and pedestrian bridge over Muddy Creek. ***Delay Construction from FY 14 to FY 15 to allow city additional time for Planning, Design, and Right-of-Way.***	Construction	FY15 FY15 FY15	$240,000 $500,000 $60,000 $800,000	(STPDA) (STPEB) (C)
DIVISION 10					
C-4916C CABARRUS **Proj. Category** EXEMPT	Oakwood Avenue, Windsor drive to Rogers Lake Road. ***Delay Right-of-Way from FY 14 to FY 15 and Construction from FY 14 to FY 15 at the request of the City of Kannapolis.***	Engineering Right-of-Way Construction	FY14 FY14 FY15 FY15 FY15 FY15	$83,000 $21,000 $98,000 $25,000 $449,000 $112,000 $788,000	(CMAQ) (C) (CMAQ) (C) (CMAQ) (C)
C-5157 CABARRUS **Proj. Category** EXEMPT	Harrisburg, Construct sidewalks on Tom Query Road, Robinson Church Road and Stallings Road in Harrisburg. ***Delay Preliminary Engineering from FY 14 to FY 15 and Construction from FY 14 to FY 15 to better coordinate the schedule with rail work being done in the vicinity.***	Engineering Construction	FY15 FY15 FY15 FY15	$73,000 $18,000 $378,000 $95,000 $564,000	(CMAQ) (C) (CMAQ) (C)
U-5522 CABARRUS **Proj. Category** STATEWIDE	Concord, Concord traffic management system. ***Delay Construction from FY 13 to FY 14 to allow additional time for Design.***	Construction	FY14 FY14	$880,000 $220,000 $1,100,000	(DP) (C)
DIVISION 11					
W-5503 WILKES **Proj. Category** REGIONAL	NC 268, NC 268 east of north Wilkesboro. Widen multiple sections and improve shoulders. ***Delay Construction from FY14 to FY 15 to allow additional time for Design.***	Right-of-Way Construction	FY14 FY15	$3,125,000 $2,925,000 $6,050,000	(HSIP) (HSIP)

DIVISION 12

C-5532	Lincolnton, General Boulevard	Engineering	FY15	$70,000	(CMAQ)
LINCOLN	-Main Street Pedestrian		FY15	$18,000	(C)
Proj. Category	improvements in Lincolnton.	Right-of-Way	FY16	$20,000	(CMAQ)
EXEMPT	Construct high visibility		FY16	$5,000	(C)
	crosswalks, pedestrian	Construction	FY17	$375,000	(CMAQ)
	refuge islands and install		FY17	$94,000	(C)
	countdown timers.			$582,000	
	Delay Preliminary Engineering from FY 14 to FY 15, Right-of-Way from FY 14 to FY 16 and Construction from FY 14 to FY 17 to allow additional time to analyze the feasibility of adding safety funds to expand the scope of the project.				

DIVISION 13

U-3301	NC 63 (Leicester Highway),	Utilities	FY15	$3,100,000	(STP)
BUNCOMBE	SR 1615 (Gilbert Road) to	Right-of-Way	FY15	$6,500,000	(STP)
Proj. Category	west of SR 1004 (Newfound	Construction	FY15	$7,467,000	(STP)
STATEWIDE	Road) in Asheville. Widen to		FY16	$7,466,000	(STP)
	multi-lanes, some relocation.		FY17	$7,467,000	(STP)
	Delay Right-of-Way and Utilities from FY 13 to FY 15. project is to be constructed utilizing the Design-Build process instead of the conventional Design-Bid-Build process.			$32,000,000	

STIP DELETIONS

DIVISION 9

C-5544	Construct sidewalks in two	Construction	FY14	$192,000	(CMAQ)
DAVIDSON	unincorporated communities in		FY14	$48,000	(C)
Proj. Category	Davidson county.			$240,000	
DIVISION	***Project deleted at request of Transportation Planning Branch.***				

DIVISION 10

C-5535	NC 16 (Brookshire Boulevard)	Engineering	FY14	$225,000	(CMAQ)
MECKLENBURG	and Lawton Road in Charlotte.		FY14	$75,000	(C)
Proj. Category	Construct an additional right	Right-of-Way	FY14	$53,000	(CMAQ)
EXEMPT	turn lane onto northbound		FY14	$18,000	(C)
	Lawton Road.	Construction	FY14	$1,118,000	(CMAQ)
	Delete at the request of the City of Charlotte.		FY14	$373,000	(C)
				$1,862,000	

DIVISION 12

B-5520	SR 1131 (Pittstown Road),	Right-of-Way	FY19	$55,000	(STPOFF)
CATAWBA	Replace Bridge No. 45	Construction	FY20	$550,000	(STPOFF)
Proj. Category	over Hop Creek.			$605,000	
DIVISION	***Delete, work to be completed under project 17bp.12.r.20.***				

C-5185	Gaston mall - Franklin square	Engineering	FY13	$520,000	(CMAQ)
GASTON	area and Belmont area.		FY13	$130,000	(C)
Proj. Category	Construct park and ride lots.	Right-of-Way	FY14	$200,000	(CMAQ)
EXEMPT	***Delete, funds were flexed to***		FY14	$50,000	(C)
	FTA for completion of	Construction	FY14	$80,000	(CMAQ)
	project.		FY14	$80,000	(CMAQ)
			FY14	$20,000	(C)
				$1,000,000	

ITEM N SUMMARY

ADDITIONS	2	PROJECTS	$5,894,000
MODIFICATIONS	19	PROJECTS	
DELETIONS	4	PROJECTS	$3,707,000
	25	PROJECTS	$2,187,000

Approval – Municipal and Special Agreements

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

Board Chairman Curran abstained from voting on project C-5534.

SUMMARY: There are a total of 51 agreements for approval by the Board of Transportation.

Statewide

Norfolk Southern Railway Company (NSR) North Carolina Railroad Company (NCRR)	This Supplemental Agreement No. 3 covers the amendment of the Preliminary Engineering Reimbursement Agreement (PERA) to provide for an increase in funding for projects covered by the agreement. It also covers the amendment for the scope of work to include the design and plan review for the McLeansville Road Grade Separation Project as part of the Piedmont Improvement Project (PIP). The increased estimated cost to the Department is $4,810,275 which includes $15,300.00 for the McLeansville Road Grade Separation Project. The Department, NSR, and NCRR executed the PERA on December 21, 2011.

North Carolina Dept. of Cultural Resources	This Agreement (MOU) covers the process by which NCDCR will receive donations for “Art That Moves You” projects and the reimbursement of funds to NCDOT for specified projects. The scope of work, deliverables, delivery timeline and funding of projects will be included in a separate MOA.
North Carolina Dept. of Cultural Resources North Carolina Dept. of Commerce	This Agreement (MOA) covers the cooperation between NCDOT, NCDCR and the NC Department of Commerce who are working together to promote the U.S. Open Golf Tournament and the U.S. Women’s Golf Championship in Pinehurst. NCDOT is responsible for the execution of Waypoints consisting of artificial turf or painted landscape to mimic golf greens with directional signage to guide and promote the Events along transportation routes throughout the State as a prelude to a full unified “North Carolina Brand” marketing campaign. The NCDCR will receive and hold donated funds in NCDCR’s special revenue fund and reimburse those funds designated for this project to NCDOT.
Division 1	
County of Dare S-5502 50063.1.1 50063.3.1	This Project consists of the design, fabrication and installation of 6 Portal Kiosks and site improvements to ensure accessibility for Portal Kiosks and Village Wayside Exhibits; design, fabrication and installation of 21 wayside exhibits in or near each of the 21 Byway Villages through Dare, Hyde and Carteret Counties. The Department shall participate up to a maximum amount of $212,000. The County shall provide a local match of $53,000 and all costs that exceed the total estimated cost of $265,000.
Division 2	
Town of Bayboro Pamlico County B-5129A 42287.1.2 42287.2.2 42287.3.2	This Project consists of the replacement of Bridge No. 24 on NC 304 (Vandemere Road) in Pamlico County. At the request of the Municipality, the bridge replacement Project will also include installation of ornamental bridge lighting. The Department shall be responsible for all phases of the Project. Upon completion of the work, the Municipality shall assume all costs for continuing electrical service for the lighting and shall be responsible for all costs associated with maintenance of the lighting.
North Carolina Department of Environment and Natural Resources Carteret County 36249.3075	This Project consists of the Department using Digital Mapping Camera to obtain remotely sensed imagery of the shallow water portions at an elevation of 4500’ above mean ground level in Carteret County. This Supplemental Agreement is to modify the scope, amend the funding for a total of $128,500, in lieu of $73,000 and to extend the completion date to December 31, 2014 in lieu of August 30, 2014.

Division 3

County of New Hanover U-5527C 50077.1.F4 50077.2.F4 50077.3.F4	This Project consists of the construction of a multi-use path along Middle Sound Loop Road from Oyster Lane to the Middle Sound Village driveway in New Hanover County. The County is responsible for all phases of the Project. The Department shall allocate an amount not to exceed 80% ($90,000) from TAP funds allocation. The County will be responsible for providing the 20% ($22,500) matching funds and all costs that exceed the total estimated cost ($112,500).
Town of Leland Brunswick County U-5534I 44096.1.F10 44096.2.F10 44096.3.F10	This Project consists of the construction of a 10-foot wide asphalt multi-use path routed across Perry Avenue (behind the library), out to Village Road ending on the western edge of the First Baptist Church property before the Sturgeon Creek Bridge in Brunswick County. The Municipality is responsible for all phases of the Project. The Department shall allocate an amount not to exceed 70% ($97,914) from STP-DA funds allocation. The Municipality will be responsible for providing the 30% ($41,963) matching funds and all costs that exceed the total estimated cost ($139,877).
Town of Leland Brunswick County U-5534J 44096.1.F11 44096.2.F11 44096.3.F11	This Project consists of the construction of a 5-foot wide sidewalk in three locations, on Village Road, Town Hall Drive, and Old Fayetteville Road in Brunswick County. The Municipality is responsible for all phases of the Project. The Department shall allocate an amount not to exceed 70% ($193,427) from STP-DA funds allocation. The Municipality will be responsible for providing the 30% ($82,897) matching funds and all costs that exceed the total estimated cost ($276,324).
Town of Leland Brunswick County U-5534K 44096.1.F12 44096.2.F12 44096.3.F12	This Project consists of the construction of 5-foot wide concrete sidewalk adjacent to Old Fayetteville Road from Ricefield Branch Road to the Hwy 74/76 overpass with connections to Leland Middle School and the surrounding neighborhoods in Brunswick County. The Municipality is responsible for all phases of the Project. The Department shall allocate an amount not to exceed 80% ($222,932) from STP-DA funds allocation. The Municipality will be responsible for providing the 20% ($55,733) matching funds and all costs that exceed the total estimated cost ($278,665).
Town of Carolina Beach New Hanover County U-5534L 44096.1.F13 44096.2.F13 44096.3.F13	This Project consists of the construction of a 10-foot wide multi-use path from Greenville Avenue to Alabama Avenue in New Hanover County. The Municipality is responsible for all phases of the Project. The Department shall allocate an amount not to exceed 80% ($445,188) from STP-DA funds allocation. The Municipality will be responsible for

	providing the 20% ($111,297) matching funds and all costs that exceed the total estimated cost ($556,485).
Town of Wrightsville Beach New Hanover County U-5534M 44096.1.F14 44096.2.F14 44096.3.F14	This Project consists of the construction of dual left turns from Waynick Boulevard to Causeway Drive, channelizing the one-way entrance to Lumina Avenue and improving lane markings, straightening crosswalks at Waynick Blvd and installing bulbouts at Lumina Avenue/Stone Street, and adding ADA compliant curb ramps at all crosswalks within the Project area in New Hanover County. The Municipality is responsible for all phases of the Project. The Department shall allocate an amount not to exceed 80% ($233,600) from STP-DA funds allocation. The Municipality will be responsible for providing the 20% ($58,400) matching funds and all costs that exceed the total estimated cost ($292,000).
City of Wilmington New Hanover County SR-5001CL 40924.3.88	This Project consists of Safe Routes to School funding for sidewalk and intersection crossing improvements on South 13th Street in New Hanover County. The Municipality is responsible for all phases of the Project. The Department shall reimburse the Municipality 100% of the approved eligible costs covered under this Agreement up to the maximum federal award amount of $390,000. The Municipality will be responsible for all costs that exceed the federal award amount.
County of Pender SR-5001CB 40924.3.78	This Project consists of Safe Routes to School funding for installation of multi-use paths along SR 1563 (Sloop Point Loop Road) and SR 1565 (Country Club Road) in Pender County. The Department is responsible for all phases of the Project. The Department has allocated federal funding up to $500,000 for the Project. The County will be responsible for all costs that exceed the federal award amount.
Town of Surf City Onslow County EB-3314A 33935.1.FD1 33935.2.FD1	This Project consists of the construction of a 5 foot concrete sidewalk, truncated domes, high visibility crosswalks and any ADA upgrades required along NC 210 (North New River Drive) from Broadway Street (Non-System) to West 9th Street (Non-System) Onslow County. The Department shall allocate an amount not to exceed 80% ($204,500) in STP-EB federal funds and 20% ($25,500) matching state funds. Costs which exceed the total estimated amount ($230,000) shall be borne by the Municipality.
Division 4	
City of Rocky Mount Edgecombe County SR-5001CC 40924.3.79	This Project consists of Safe Routes to School funding for new sidewalks and improvements for Baskerville and Williford Elementary Schools in compliance with ADA Standards and NCDOT requirements in Edgecombe

	County. The Municipality is responsible for all phases of the Project. The Department shall reimburse the Municipality 100% of the approved eligible costs covered under this Agreement up to the maximum federal award amount of $500,000. The Municipality will be responsible for all costs that exceed the federal award amount.
Division 5	
North Carolina Dept. of Public Safety North Carolina National Guard Wake County	This Agreement covers the permanent use of property located at the North Carolina National Guard Raleigh Armed Forces Reserved Center, Joint Force Headquarters Building and Claude T. Bowers Military Center. Portions of the subject property will be used for the purpose of administration of State Traffic Management Operations. This Agreement replaces the previous agreement approved by the Board of Transportation in October 2012.
Division 6	
Town of Pembroke Robeson County Z-5400FR	This Agreement covers the installation of automatic warning devices and upgrades to approaches at the CSXT's municipal at-grade crossing on Vance Street (Crossing No. 631 002F) in Robeson County. The Department shall coordinate with CSXT to prepare plans and perform the installation of the automatic warning devices pursuant to the Master Agreement. The Municipality shall prepare the plans and perform any necessary approach work. CSXT shall be responsible for all maintenance of the warning devices. The Municipality will be responsible for the following: (1) reimbursing the Department for 10% of the actual cost of the warning device installation work, (2) 100% of any cost not reimbursed by Federal funds, 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.
Fort Bragg Military Reservation Cumberland County X-0002CC 35196.3.FS22	This Project consists of the construction of the Fayetteville Outer Loop from east of SR 1007 (All American Freeway) to east of US 401 (Ramsey Street) in Cumberland County. At the request of Fort Bragg Military Reservation, included in the construction of the Outer Loop will be the installation of interchange lighting at the interchange of the Fayetteville Outer Loop and Bragg Boulevard. The Military shall assume maintenance operations and shall be responsible for providing electrical service and paying bills for the lighting, at no expense to the Department.

Division 7

Norfolk Southern Railway Company (NSR) Guilford County	This Agreement covers NSR work, including preliminary engineering and providing railroad flagging, if needed, for intersection improvements within the operating railroad right-of-way on West Market Street (SR 1008) and Guilford College Road (SR 1546; MP K3.3 to K3.7) in Guilford County. The Agreement provides for encroachment by the City of Greensboro and the Department on the operating railroad right-of-way. The City of Greensboro will be responsible for all costs incurred by NSR. This is a City of Greensboro project on the State's secondary road system.
City of High Point Guilford County R-4701G 36247.7.3	This Municipal Operations Agreement (Schedule C) consists of the operation of the traffic signals at certain intersections on the State Highway System within or near the City of High Point. The Department shall reimburse the Municipality based on an annual approved amount of applicable traffic control devices utilized for the operation and maintenance of the system.
City of Greensboro Guilford County R-4701G 36247.7.3	This Municipal Operations Agreement (Schedule C) consists of the operation of the traffic signals at certain intersections on the State Highway System within or near the City of Greensboro. The Department shall reimburse the Municipality based on an annual approved amount of applicable traffic control devices utilized for the operation and maintenance of the system.
City of Burlington Alamance County R-4701G 36247.7.1	This Municipal Operations Agreement (Schedule C) consists of the operation of the traffic signals at certain intersections on the State Highway System within or near the City of Burlington. The Department shall reimburse the Municipality based on an annual approved amount of applicable traffic control devices utilized for the operation and maintenance of the system.
Town of Chapel Hill Orange County R-4701G 36247.7.4	This Municipal Operations Agreement (Schedule C) consists of the operation of the traffic signals at certain intersections on the State Highway System within or near the Town of Chapel Hill. The Department shall reimburse the Municipality based on an annual approved amount of applicable traffic control devices utilized for the operation and maintenance of the system.
City of Greensboro Guilford County U-5532 A 46297.1.F2 46297.2.F2 46297.3.F2	This Project consists of reducing the northbound roadway cross section of Aycock Street north from Walker Avenue for approximately 450 feet, reconstructing wheelchair ramps on all four corners, pavement, signals, markings for crosswalks and stop bars and other channelization items in Guilford County. The Municipality is responsible for all phases of the Project. The Department shall allocate an amount not to exceed 80% ($138,400) from the TAP funds

	allocation. The Municipality will be responsible for providing the 20% ($34,600) matching funds for the TAP funds authorized and all costs that exceed the total estimated cost.
Town of Jamestown Guilford County EB-5517 50033.1.1 50033.3.1	This Project consists of the construction of approximately 1400 feet of sidewalk along the North side of East Fork Road between the existing sidewalk and the existing Bicentennial Greenway Trail in Guilford County. The Municipality is responsible for all phases of the Project. The Department shall allocate an amount not to exceed 80% ($960,000) from the STP-EB funds allocation. The State will be responsible for providing the 20% ($240,000) matching funds for the STP-EB funds authorized. Costs that exceed the total estimated cost will be borne by the Municipality.
Town of Jamestown Guilford County EB-5519 50035.1.1 50035.3.1	This Project consists of the construction of approximately 3150 feet of multi-use greenway along East Main Street between Yorkleigh Lane and the existing sidewalk east of Teague Drive in Guilford County. The Municipality is responsible for all phases of the Project. The Department shall allocate an amount not to exceed 80% ($536,000) from the STP-EB funds allocation. The Department will be responsible for providing the 20% ($134,000) matching funds for the STP-EB funds authorized. Costs that exceed the total estimated cost will be borne by the Municipality.
Piedmont Triad Airport Authority Guilford County 43512	This project consists of extending the existing taxiway “M” for the proposed Honda Aircraft Company expansion at Piedmont Triad International Airport. The PTAA is responsible for all phases of the project. The Department shall participate in an amount not to exceed $1,500,000. The total estimated cost of the project is $7,500,000.
City of Greensboro Guilford County U-2525 B 34821.3.S6	This Project consists of roadway improvements along Greensboro Eastern Loop from North of US 70 to US 29 in Guilford 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 construction of sidewalk. The Municipality shall reimburse the Department 50% of the actual cost of the work. The estimated cost of the sidewalks is $84,526.
City of Burlington Alamance County SR-5001AQ 40924.1.27 40924.2.11 40924.3.42	This Project consists of the planning, design and construction of approximately 2,000 linear feet of sidewalk along the west side of Sellars Mill Road from Hanover Road to Richards Street, including the installation of approximately 4 curb ramps in Alamance County. This Supplemental Agreement modifies the original funding by

	adding $29,773 of Safe Routes to School funds for the Project.
Division 8	
City of Archdale Randolph County EB-3314F 33935.1.FD6 33935.2.FD6	This Project consists of the construction of high visibility crosswalks and pedestrian signal heads at the intersection of N. Main Street and Ashland Street/Balfour Drive in Randolph County. The Department shall be responsible for the PS&E package and letting the contract. The City of Archdale shall be responsible for all other aspects of the project. The Department shall participate up to a maximum amount of 80% ($100,000) from the STP-EB funds allocation. The Department will be responsible for providing the 20% ($25,000) matching funds for the STP-EB funds authorized. Costs that exceed the total estimated cost will be borne by the Municipality.
Town of Troy Montgomery County 17BP.8.R.58	This Design-Build Project consists of the replacement of Bridge No. 610228 on SR 1320 (Williamson Street) over Suck Branch in Montgomery 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.
Division 9	
City of Salisbury Rowan County C-5160 46225.1.F1 46225.2.F1 46225.3.F1	This Project consists of constructing bike lanes on Newsome Road on an existing, 2-lane, minor thoroughfare, in Rowan County. The Municipality shall be responsible for all phases of the Project. The Department shall allocate an amount not to exceed 80% ($1,117,000) from the CMAQ funds allocation. The Municipality shall be responsible for providing the 20% ($279,250) matching funds for the CMAQ funds authorized and all costs that exceed the total estimated cost.
City of Winston Salem Forsyth County SR-5001CG 40924.3.F83	The Project consists of Safe Routes to School funding for sidewalk improvements to serve Mineral Springs Elementary and Middle Schools in Winston Salem. 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 federal award amount of $500,000. The Municipality will be responsible for all costs that exceed the federal award amount.
City of Salisbury Rowan County C-4908E 44008.1.F1	This Project consists of the construction of sidewalks on Bringle Ferry Road from Long Street to Newsome Road in Rowan County. The Municipality shall be responsible for all phases of the Project. The Department shall allocate an

44008.3.F1	amount not to exceed 80% ($238,920) from the CMAQ funds allocation. The Municipality shall be responsible for providing the 20% ($59,730) matching funds for the CMAQ funds authorized and all costs that exceed the total estimated cost.
Winston Salem Forsyth County Board of Education Forsyth County 36249.3357	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 $256,371.39.
Division 10	
Land Trust for Central NC Stanly County B-4974 39922.1.1	This Project consists of the rehabilitation of Bridge No. 51, over the Pee Dee River on the Stanly/Montgomery County line. Upon completion of the Project, the Department has agreed to transfer the ownership of Bridge # 51 to Land Trust thereby releasing the Department from any and all liability, damages, claims for damages and maintenance responsibilities associated with said bridge.
City of Charlotte Mecklenburg County C-5534 51004.3.1	This Project consists of adding an additional left turn lane on Eastbound Ballantyne Commons Parkway (SR 4979) and a second left turn lane on Southbound Providence Road (NC 16) in Mecklenburg County. The Municipality shall be responsible for all phases of the Project. The Department shall allocate an amount not to exceed 80% ($1,113,000) from the CMAQ funds allocation. The Municipality shall be responsible for providing the 20% ($381,000) matching funds for the CMAQ funds authorized and all costs that exceed the total estimated cost.
Town of Pineville Mecklenburg County B-5105 42180.3.FD1	This Project consists of the replacement of Bridge No. 49 over Little Sugar Creek on SR 4982 in Mecklenburg County. The Department shall prepare the environmental and/or planning documents, 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 along South Polk Street (R 4982) in Pineville. The Municipality shall reimburse the Department 20% percent of the actual cost of the sidewalks, estimated at $4,301. The total estimated cost for the sidewalks is $21,506.

City of Kannapolis Cabarrus County C-4916C 44016.1.F3 44016.2.F3 44016.3.F3	This Project consists of the construction of sidewalk on Oakwood Avenue from Windsor Drive to Rogers Lake Road in Cabarrus County. The Municipality shall be responsible for all phases of the Project. The Department shall allocate an amount not to exceed 80% ($630,000) from the CMAQ funds allocation. The Municipality shall be responsible for providing the 20% ($157,500) matching funds for the CMAQ funds authorized and all costs that exceed the total estimated cost.
CSX Transportation Inc. (CSXT) Mecklenburg County P-5200	This Agreement covers a Bill of Sale Agreement wherein CSXT agrees to donate and the Department agrees to accept the building currently known as the Thrift Depot, located at 8030 Old Mount Holly Road in Charlotte. Upon the execution of this agreement, the Department will remove the building and clear the site thereof. Further, the Department will hold CSXT harmless from any liability that might arise from the removal of the building.
Charter Properties, Inc. Mecklenburg County W-5210H 45340.3.FR8	This Project consists of improvements on US 29 north of Pavilion Boulevard (SR 5083) in Mecklenburg County, in conjunction with TIP Project W-5210H. The additional work includes the installation of (1) northbound right-turn lane and (1) southbound left-turn crossover north of Pavilion Boulevard (SR 5083) intersection. The Developer shall reimburse the Department actual cost for the additional work in the amount of $260,623.
Division 11	
Town of North Wilkesboro Wilkes County ER-2971 K 3611.3.16	This Project consists of the construction of a new sidewalk along NC 18 from NC18/NC268 to Reynolds Road (NS) in Wilkes County. The Municipality shall be responsible for all phases of the Project. The Department shall participate in the actual construction costs of the Project in an amount not to exceed $120,000 from Division Enhancement funds. Costs which exceed this amount shall be borne by the Municipality.
Town of Gamewell Caldwell County 17BP.11.R.116	This Design-Build Project consists of the replacement of Bridge No. 77 over Lower Creek on CSR 1143 in Caldwell 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.
Division 12	
Langtree Real Estate Group Iredell County I-4411 35604.3.2	This Project consists of improvements at the intersection of I-77 and SR 1102 (Langtree Road) in Iredell County, in conjunction with TIP Project I-4411. The additional work includes widening and roundabout to include additional

	pavement width, associated shoulder work and island channelization along Langtree Road, Alcove Road and Mecklynn Road. The Developer shall reimburse the Department actual cost for the additional work in the amount of $448,995.16. This Agreement supersedes the Agreement previously approved by the BOT on November 3, 2011.
Division 13	
Town of Spruce Pine Mitchell County SR-5001 CJ 40924.3.86	This Project consists of grading, drainage, curb and gutter and construction of sidewalk from the end of existing sidewalk at Deyton Elementary School to the end of maintenance at Brad Ragan Park in Mitchell County. The Department shall be responsible for all phases of the Project. Upon completion of the Project, the Municipality shall assume maintenance responsibilities for the sidewalk.
City of Marion McDowell County ER-2971 M 3613.3.10	This Project consists of the installation of curb and gutter and sidewalk along the north side of US 70 (East Court Street) between 7th Street and the east side of Church Street in McDowell County. The Department is responsible for reviewing the existing plans, construction and contract administration. The Municipality is responsible for right of way, utilities and shall submit a check for $27,000 to the Department's Division Engineer upon execution of Agreement.
Buncombe County ER-2971 M 3613.3.09	This Project consists of the construction of sidewalk, curb and gutter and drainage improvements along US 19/23 from Asbury Road to a point +/- 1400' west in Buncombe County. The County shall acquire any needed right of way, and assume maintenance of sidewalk. The Department shall prepare the environmental and/or planning document, plans and specifications, relocate and adjust all utilities, administer and award the construction contract.
City of Asheville Buncombe County ER-2971 M 3613.3.11	This Project consists of the construction of sidewalk, curb and gutter and widening for turn lanes on NC 81 at Azalea Drive in Buncombe County. The Municipality shall acquire any needed right of way, and assume maintenance of sidewalk. The Department shall prepare the environmental and/or planning document, plans and specifications, relocate and adjust all utilities, administer and award the construction contract.
Town of Forest City Rutherford County 43880.3.1	This Project consists of the construction of sidewalk that will extend along the south side of SR 2241 (Oak Street) from the end of existing sidewalk near Commercial Drive to the end of the existing curb and gutter just east of Allendale Drive in Rutherford County. The Department shall be responsible for the planning, design, construction and contract administration. The Municipality shall acquire any

needed right of way, relocate and adjust all utilities in conflict with the Project and assume maintenance of sidewalk.

Division 14

Town of Waynesville Haywood County 17BP.14.R.128	This Design-Build Project consists of the replacement of Bridge No. 102 over Plott Creek on SR 1173 in Waynesville. The Department shall prepare the environmental and/or planning document, project plans and specifications, acquire any needed right of way, relocate and adjust any municipally-owned utilities in conflict with the project and construct the project. At the request of the Municipality, the Department shall include in its contract the construction of sidewalk on the south side the Project. The estimated cost of the sidewalks is $29,285. The Municipality shall reimburse the Department 30% of the actual cost of the sidewalk. The estimated cost to the Municipality is $8,785.

SUMMARY: There are a total of 25 agreements for informational purposes only.

Division 1

Perquimans County Board of Education Perquimans County 44135	This Project consists of the widening of an existing bus driveway to a total width of 22 feet to allow two-way bus traffic, and construction of a 27 space gravel parking lot at Perquimans Central School in Perquimans County. The Department is responsible for all phases of the Project. The County shall reimburse the Department $37,000 for the work. The estimated cost of the Project is $47,000.
Town of Duck Dare County 44134	This Project consists of drainage improvements along NC 12 and Gannett Lane in Dare County. The Municipality is responsible for all phases of the Project. The Department shall participate in the actual construction costs up to a maximum amount of $5,600. Costs which exceed this amount shall be borne by the Municipality. The estimated cost of the Project is $14,000.
County of Hertford 36249.3356	This Project consists of the design and construction of a driveway entrance to new courthouse facility on Project R-2583, including 100-ft right turn lane in Hertford County. The Department is responsible for all phases of the Project. The County shall reimburse the Department 100% of the actual cost of all work performed by the Department. The estimated cost is $87,877.

Division 2

Walmart Stores, Inc. Pitt County 36249.3349	This Project consists of the modification of existing traffic signal at intersection of NC 11/ 903 (Memorial Drive) and Thomas Langston Road/ Regency Boulevard to add dual northbound left turns in Pitt 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 $6,000.
Town of Hookerton Greene County SR-5001BH 40924.3.59	This Project consists of construction of sidewalk along the south side of Main Street, from the main entrance of Mount Calvary Christian Academy to the east side of Third Street in Greene County. This Supplemental Agreement extends the completion date for the Project to May 23, 2014 in lieu of December 31, 2013.
Town of Cedar Point Carteret County 2.101611	This Project consists of routine sweeping of the curb and gutter along 2.7 miles of NC 24 within the town limits of Cedar Point. The Department shall reimburse the Municipality for the actual cost of labor and equipment for each sweeping cycle performed annually, up to a maximum amount of $1,620.

Division 3

Walmart Stores, Inc. Onslow County 36249.3347	This Project consists of a new signal on US 258/NC 24 (Richlands Highway) and a proposed driveway 875 feet north of SR 1239 (Ervintown Road) in Onslow County. The Developer shall reimburse the Department 100% of the actual cost of review and inspection of said work. The estimated reimbursement to the Department is $5,000.
Town of Oak Island Brunswick County 36249.3350	This Project consists of the design, fabrication, and installation of two "Welcome to Oak Island" signs on NC 133 in Oak Island. The Municipality shall reimburse the Department 100% of the actual cost of said work. The estimated reimbursement to the Department is $2,450. The Municipality shall be solely responsible for all maintenance and replacement costs associated with the signs.
Town of Wallace Duplin County 43963	This Project consists of the installation of rail tracks in order to relocate an existing rail car and speeder outside the highway rights-of-way in Duplin County. The Municipality is responsible for all phases of the Project. The Department shall participate in actual construction costs in an amount not to exceed $48,000. Costs which exceed this amount shall be borne by the Municipality.

Division 5

Pulte Group Wake County 36249.3353	This Project consists of a signal upgrade associated with the proposed Village at the Park development on NC 55 at SR 1639 (Kit Creek Road) in Wake County. The Developer shall reimburse the Department one hundred percent (100%) of the actual cost of review and inspection of said work. The estimated reimbursement to the Department is $5,000.
Duke University Medical Center Durham County 36249.3354	This Project consists of installing a new traffic signal at SR 1320 (Erwin Road) and Emergency Drive at Duke University Medical Center in Durham County. The Developer shall reimburse the Department one hundred percent (100%) of the actual cost of review and inspection of said work. The estimated reimbursement to the Department is $5,000.
Wake County Public School System Wake County 36249.3351	This Project consists of improvements at two existing traffic signals and building two new traffic signals due to the construction of the proposed H7 High School off of Roberts Road in Wake County. The Developer shall reimburse the Department one hundred percent (100%) of the actual cost of review and inspection of said work. The estimated reimbursement to the Department is $5,000.
Wake County School Board Wake County 36249.3352	This Project consists of installing a new traffic signal associated with the proposed Abbotts Creek Elementary School to be built on the proposed Dunn Road Extension in Wake County. The Developer shall reimburse the Department one hundred percent (100%) of the actual cost of review and inspection of said work. The estimated reimbursement to the Department is $5,000.

Division 8

United States Golf Assoc. Moore County 36249.3339	This Project consists of designing and producing four hundred (400) 2014 US Open trailblazer signs. 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 $29,872.00.

Division 9

Rowan County U-5541 46295	This Project consists of construction of a new access road off SR 2528 (Heilig Road) to serve the new Gildan Manufacturing plant in Rowan County. The Department shall be responsible for planning, design, construction and contract administration. The County shall acquire any needed right of way and/or easements, adjust and relocate utilities. The Department shall participate in the actual construction cost up to a maximum amount of $583,000.

	Costs which exceed this amount shall be borne by the County. Upon completion, the County shall assume all maintenance and liability responsibilities.
The Arden Group C/O Paul Williams Forsyth County 36249.3355	This Project consists of a signal upgrade project for Signal #09-1262 (NC 66 at SR 2632 Old Salem Road) in Forsyth County. The Developer shall reimburse the Department one hundred percent (100%) of the actual cost of review and inspection of said work. The estimated reimbursement to the Department is $5,500.
Davie County U-5540 46279	This Project consists of the construction of a new access road off SR 1345 Interstate Drive to serve the new Gildan Manufacturing plant in Davie County. The Department shall be responsible for all phases of the Project. The Department shall participate in the actual construction cost up to a maximum amount of $1,750,000. Costs which exceed this amount shall be borne by the County. Upon completion, the County shall assume all maintenance and liability responsibilities.
Catawba College Center for the Environment Rowan County C-4911 44011.3.1	This Project covers the funding to work with Expansion of Air Quality Outreach Program to reduce ozone air pollution in Rowan County. This Supplemental Agreement provides for the completion date of the Project to be extended to December 31, 2014 in lieu of May 3, 2014.
Division 10	
Town of Peachland Anson County 10.200415	This Project covers the “routine” and/or “clean up” mowing of the State maintained roadways within the corporate limits of the Municipality. The Municipality shall provide the equipment, labor, materials and traffic controls to perform said mowing service. The Department shall reimburse the Municipality up to $1,046.50 upon completion of the yearly mowing cycle.
Division 11	
County of Surry 36249.3268	This Project consists of fabricating and installing (13) “Welcome to Surry County” signs at various locations in Surry County. The County shall reimburse the Department 100% of the actual cost of all work performed by the Department. The estimated cost to the County is $19,100.
County of Surry Triumph Club of the Carolinas Surry County	This Project consists of closing SR 2026 (Radar Road) for the Sports Car Hill Climb Race on September 11, 2014 in Surry County. The Department will allow this section of SR 2026 to be closed to normal vehicular traffic for the duration of the race, the County will provide uniformed officers to direct traffic and prevent motorists from entering the closed area and the Club will assume responsibility for damages to this section of SR 2026.

Wilkes County S-5504 55061.1.1 55061.3.1	This Project consists of the benefiting the byway traveler by providing directional wayfinding signage to points of interest along the byway in Wilkes County. This Supplemental Agreement provides for the completion date of the Project to be extended to November 30, 2014 in lieu of July 2, 2014.
Town of Elkin Caldwell County S-5503 55060.1.1 55060.3.1	This Project consists of implementing a comprehensive signage and wayfinding program throughout the 65-mile corridor by fabrication and installing a consistent design for gateway features, route markings and wayfinding in Caldwell County. This Supplemental Agreement provides for the completion date of the Project to be extended to November 30, 2014 in lieu of July 2, 2014.
Division 14	
Blue Ridge Foundation Haywood County S-5105 45519.1.1 45519.3.1	This Project consists of the enhancement of an existing overlook and trail system at milepost 418 of Blue Ridge Parkway All-American Road known as “Graveyard Fields” in Haywood County. This Supplemental Agreement provides for the completion date of the Project to be extended to March 20, 2015 in lieu of November 30, 2013.
Western North Carolina Healthcare, LLC Henderson County 36249.3346	This Project consists of developing signal plans and installing poles and foundations for a new signal in Fletcher at the Buncombe /Henderson County line. The Developer shall reimburse the Department one hundred percent (100%) of the actual cost of review and inspection of said work. The estimated reimbursement to the Department is $10,000.

Approval – Municipal Street System Changes

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

Deletions from the State Highway System

Division	County	Municipality	Road	Termini	Length
6	Robeson 2014_05_M001	Lumberton	SR 1536	To delete (SR 1536) Water Street from NC 72 to SR 1600	0.16

Approval - Preliminary Right of Way Plans

A motion was made by Board Member Burns, seconded by Board Member Brown, 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 3)

New Hanover County; I.D. No. B-5103; Project No. 42238.2.FD1:
Bridge No. 35 over abandoned railroad on SR 1627 (3rd Street) in Wilmington

(Division 6)

Cumberland County; I.D. No. W-5206AA; Project No. 45336.2.FR27:
NC 59 – (Main Street / Hope Mills Road) from SR 1112 (Rockfish Road) to SR 1003 (Camden Road)

Cumberland County; I.D. No. W-5206AC; Project No. 45336.2.FS29:
US 401 (Ramsey Street) at SR 1607 (Elliott Bridge Road)

(Division 7)

Orange County; I.D. No. W-5143; Project No. 45267.2.FD1:
SR 1004 (Efland-Cedar Grove Road) from North of the intersection with SR 1332 (Highland Farm Road)

(Division 11)

Surry County; I.D. No. BD-5111X; Project No. 45357.2.FD24:
Bridge No. 95 over Champ Creek on SR 1742

Yadkin County; I.D. No. BD-5111W; Project No. 45357.2.FD23:
Bridge No. 2 over Turner Creek on SR 1716

(Division 14)

Haywood County; I.D. No. I-5508; Project No. 55057.2.FS1:
I-40 near Milepost No. 7

PRELIMINARY RIGHT OF WAY PLANS 7 PROJECTS $0.00

Approval - Final Right of Way Plans

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

Project No. 38520.2.1; Franklin County; I.D. No. B-4748:
Grading, drainage, paving and structure on Bridge No. 2 over Horse Creek on SR 1147 with the right of way indicated upon the final plans for said project.

(Division 12)

Project No. 34497.2.8; Cleveland County; I.D. No. R-2707B:
Grading, drainage, paving, structure and culvert on US 74 (Shelby Bypass) from East of SR 1315 (Plato Lee Road) to East of NC 226 with the right of way indicated upon the final plans for said project.

(Division 14)

Project No. 33627.2.1; Transylvania County; I.D. No. B-4288:
Drainage, grading, structure and paving on Bridge No. 85 over East Fork French Broad River on SR 1107 with the right of way indicated upon the final plans for said project.

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 to 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 4 PROJECTS $0.00

Approval - Revisions of the Final Right of Way Plans

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

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

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

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

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

(Division 3 / 6)

Project No. 34416.2.3; I.D. No. R-2303B; Sampson / Cumberland Counties:
Final Right of Way plans approved on the minutes of the June 6, 2013 Board of Transportation Meeting. Revised additional right of way, easements or control of access shown on plan sheet(s) 8 as presented at the May 1, 2014 Board of Transportation Meeting.

(Division 6)

Project No. 35024.2.3; I.D. No. U-4422; Cumberland County:
Final Right of Way plans approved on the minutes of the July 12, 2012 Board of Transportation Meeting. Revised additional right of way, easements or control of access shown on plan sheet(s) 4 as presented at the May 1, 2014 Board of Transportation Meeting.

(Division 7)

Project No. 34924.2.4; I.D. No. U-3326A; Rockingham County:
Final Right of Way plans approved on the minutes of the January 5, 2012 Board of Transportation Meeting. Revised additional right of way, easements or control of access shown on plan sheet(s) 20 as presented at the May 1, 2014 Board of Transportation Meeting.

(Division 8)

Project No. 34542.2.5; I.D. No. R-3421C; Richmond County:
Final Right of Way plans approved on the minutes of the February 6, 2014 Board of Transportation Meeting. Revised additional right of way, easements or control of access shown on plan sheet(s) 23 as presented at the May 1, 2014 Board of Transportation Meeting.

(Division 10)

Project No. 43219.2.STR09P5208F; I.D. No. P-5208F; Cabarrus County:
Final Right of Way plans approved on the minutes of the May 2, 2013 Board of Transportation Meeting. Revised additional right of way, easements or control of access shown on plan sheet(s) 5 as presented at the May 1, 2014 Board of Transportation Meeting.

(Division 11)

Project No. 38616.2.1; I.D. No. B-4846; Wilkes County:
Final Right of Way plans approved on the minutes of the February 6, 2014 Board of Transportation Meeting. Revised additional right of way, easements or control of access shown on plan sheet(s) 4 as presented at the May 1, 2014 Board of Transportation Meeting.

(Division 13 / 14)

Project No. 46292.2.1; I.D. No. I-5501; Buncombe / Henderson Counties:
Final Right of Way plans approved on the minutes of the March 6, 2014 Board of Transportation Meeting. Revised additional right of way, easements or control of access shown on plan sheet(s) 4 as presented at the May 1, 2014 Board of Transportation Meeting.

REVISION FINAL ROW PLANS 7 PROJECTS $0.00

Approval - Conveyance of Highway Right of Way Residues

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

(Division 4)

Project 4C.096018 (36109.80.20), Parcel 047, US 117 near Goldsboro
Wayne County
Conveyance of an approximate 0.067-acre residue area to Robert B. Moore, Jr., the only interested adjacent owner, for the appraised value of $275.00.

CONVEYANCE RESIDUE CORRECTION 1 PROJECT $275.00

Approval – Revision in Control of Access

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

(Division 12)

Project 8.1810105 (36109.80.20), Parcel R-0212BC 070, US 321 South of CSX Railroad to North of NC 27-150 East of Lincolnton
Lincoln County
Grant of a revision in the existing control of access to Skygroup Carolinas, LLC for a 100 foot break along NC 27/NC 150 directly across from the northbound ramps of US 321, for no consideration.

CONVEYANCE C/A REVISION 1 PROJECT $0.00

R-ITEM SUMMARY 20 PROJECTS TOTAL: $275.00

Approval - Mount Olive Comprehensive Transportation Plan

The Transportation Planning Branch has worked cooperatively with the town of Mount Olive on the development of a Comprehensive Transportation Plan (CTP). The plan was adopted by Mount Olive on March 3, 2014, Calypso on March 10, 2014 and Wayne County on April 15, 2014. Endorsement by the Eastern Carolina RPO is expected but is pending due to scheduling issues.

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=Mount Olive.

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

Approval - Beaufort County Comprehensive Transportation Plan

The Transportation Planning Branch has worked cooperatively with Beaufort County on the development of a Comprehensive Transportation Plan (CTP). The plan has been adopted by the county, the towns of Aurora, Bath, Belhaven, Chocowinity, Pantego, Washington Park and the city of Washington. Endorsement by the Mid-East RPO is expected, but is pending due to scheduling issues.

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=Beaufort County.

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

Committee Reports

Chair Curran provided an update on the Audit Committee. He also provided an update on the Road Naming Committee. Next month, a road naming resolution for Officer Alan C. Silver will come before the Board for approval. The Road Naming Committee will also bring before the Board for consideration Revisions to the Procedures for Naming Roads/Bridges/Ferries.

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

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

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

RESOLUTION FOR BILL G. ANDERSON

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

WHEREAS, Bill G. Anderson was born in 1934 in Wilkes County, North Carolina, and has been a citizen and resident of Wilkes County for his entire life. He graduated from Wilkesboro High School in 1952 and received an Honorable Discharge from the U.S. Army, Army Security Agency, for which he served from 1954 to 1957; and

WHEREAS, Bill G. Anderson served in a number of capacities for the Administration of Governor Jim Holshouser between 1973 and 1977, including the Governor Holshouser Inaugural Commission in 1973 and Governor Holshouser's Law and Order Committee from 1973 to 1976; and

WHEREAS, Bill G. Anderson was a Special Investigator with the Wilkes County Sheriff's Office from 1971 to 1973 and was elected Sheriff to Wilkes County from 1974 to 1978; and

WHEREAS, Bill G. Anderson was appointed by the House of Representatives to the Criminal Justice Commission from 2005 to 2006; and

WHEREAS, Bill G. Anderson has been an active member of his community throughout his life, having served as President of Little League and Coach from 1958 to 1969, as Wilkes County Outstanding Man of the Year in 1966, and in a number of other capacities. He is also a life member of Cub Creek Baptist Church and served as Sunday School Director from 1960 to 1970; and

WHEREAS, the Wilkes County Commissioners desire to honor the life and achievements of Bill G. Anderson and express the appreciation of the County and its citizens for the service he has rendered his community, state and nation.

NOW, THEREFORE, BE IT RESOLVED:

That the North Carolina Board of Transportation name a section of NC 16 in Wilkes County, from 0.2 mile north of the Wilkes-Alexander County line to near the NC 16-18/Country Club Road intersection as the ***Bill G. Anderson Highway.***

That appropriate signs be erected at a suitable time.

Adopted, this the first day of May 2014 by the North Carolina Board of Transportation.

Chairman

Secretary of Transportation

RESOLUTION FOR CONGRESSMAN TIM VALENTINE

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

WHEREAS, Congressman Tim Valentine served our country during World War II in the U.S. Army Air Corps from 1944 to 1946; and

WHEREAS, Congressman Tim Valentine graduated from the Citadel in 1948 and the University of North Carolina Law School in 1952. He was admitted to the bar that same year, and came to practice law in the Town of Nashville, North Carolina in 1952; and

WHEREAS, Congressman Tim Valentine served our state in the North Carolina House of Representatives from 1955 to 1960; and as Co-Chairman of the Blue Ribbon Study Commission on Agricultural Waste, the Commission for the Future of Justice and Courts in North Carolina, Founding Member and President of Save our State, Founding Member and President of Tar River Land Conservancy, and on the Board of Directors of the North Carolina Biotechnology Center; and

WHEREAS, Congressman Tim Valentine served our country in the United State House of Representatives from 1983 to 1995, serving as Chairman of the Subcommittee on Science, Space and Technology and Chairman of the Subcommittee on Technology, Environment and Aviation; and

WHEREAS, Congressman Tim Valentine was inducted into the Twin County Hall of Fame in 2012; and

WHEREAS, the Nash County Commissioners desire to honor Congressman Tim Valentine for his service to his community, state and nation.

NOW, THEREFORE, BE IT RESOLVED:

That the North Carolina Board of Transportation name a section of US 64 in Nash County, from the overpass on SR 1909 (Old County Home Road) to SR 1003 as the ***Congressman Tim Valentine Highway.***

That appropriate signs be erected at a suitable time.

Adopted, this the first day of May 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 9:28 a.m.

_____
Chairman,
North Carolina Board of Transportation

Attest: _____
Secretary to the Board of Transportation

Dated this _____ day of _____, 2014