

I N D E X

BOARD OF TRANSPORTATION MEETING

February 6, 2014

	<u>Page No.</u>
Call to Order	1053
Invocation	1053
Approval – Minutes of the January 9, 2014 Board Meeting	1053
Ethics Statement	1053
Secretary's Remarks	1054
Ferry Tolling Methodology Update	1057
Implementing Vision for Strategic Transportation Investment Update	1057
Statewide Response to Winter Storm – Week of January 26, 2014	1057
Division 5 Update	1057
Approval of Projects	1058
<u>Delegated Authority Items</u>	
Approval – Award of Highway Construction Contracts in the January 21, 2014 Letting	1058
Approval – Professional Services Management Unit	1061
Approval – Secondary Road Improvement Projects	1063
Approval – Secondary Road Construction Programs	1068
Approval – Division-wide Small Construction, Statewide Contingency, Public Access, Economic Development	1069
<u>Action Items</u>	
Approval – Additions, Abandonments, and Road Name Changes to State Secondary Road System	1071
Approval – Public Transportation	1074
Approval – Specific State Funds for Construction Projects	1076

Approval – Strategic Transportation Investments Funding and Specific North Carolina Trust Funds	1077
Approval – Funds for Specific Federal-Aid Projects	1078
Approval – Revisions to the 2012-2020 STIP	1088
Approval – Municipal and Special Agreements	1095
Approval – Preliminary Right of Way Plans	1105
Approval – Final Right of Way Plans	1107
Approval – Revisions of the Final Right of Way Plans	1109
Approval – Conveyance of Highway Right of Way Residues	1110
Approval – Surplus Highway Right of Way	1111
Committee Reports	1111
Approval – Resolution for Dr. George Edwards, Jr.	1112
Approval – Resolution for Wilber E. Rabon	1113
Adjournment	1114

Board of Transportation Meeting

February 6, 2014

Call to Order

Chairman Curran called the meeting of the Board of Transportation to order at 8:35 a.m. Thursday, February 6, 2014 in Raleigh, North Carolina with the following members present:

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

Board Members Overholt and Wetmore were absent.

Invocation

The invocation was offered by Board Member Alexander.

Approval – Minutes of the January 9, 2014 Board Meeting

The minutes of the January 9, 2014 Board of Transportation meeting were unanimously approved upon a motion by Board Member Kernea, seconded by Board Member Lennon.

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. He noted how proud he was of the team effort displayed during the winter weather which affected all 100 counties. The Department sent 54 trucks from the western divisions to Divisions 1 through 4, which were the hardest hit by the storm and needed additional support. A great deal of coordination went into making sure the visiting crews had lodging and provisions while also ensuring that there was still sufficient coverage in the west. The IMAP crews also did a great job of assisting motorists and helping provide coverage. The DOT Communications team and engineers served as spokespeople throughout the state and did an excellent job keeping everyone informed of the road conditions.

Secretary Tata announced a few organizational changes to help improve operations within the Department. Nick Tennyson is now the Chief Deputy Secretary; Deputy Secretary for Legislative Affairs and Policy is Keith Weatherly; LaNica Allison is now the Deputy Secretary of Assets and Federal Programs; Mike Holder assumes the responsibilities as Chief Engineer; Terry Gibson is NC Turnpike Authority's (NCTA) Director of Operations; NCTA Director of Customer Service is Michelle Muir; Rodger Rochelle is the Director of Technical Services; Victor Barbour is the Director of Transportation Program Management; the Public Transportation Division Director is Debra Collins; Ashley Goolsby is the Director of Education Initiatives; and Vicki Stanley assumes the responsibilities as Executive Assistant to the Secretary. He congratulated all the individuals on their new roles and is happy to have them on the team.

The Secretary shared news about selfless actions of DMV License and Theft Bureau Inspector Ronnie Bowles. Several weeks ago, Inspector Bowles was in Davie County when he heard a police radio report about a wanted subject in the area threatening to harm law enforcement officers if they attempted to arrest him on outstanding warrants. He received a report that an officer was down and his K-9 "Gorky" was also severely wounded. Inspector Bowles was near the scene and quickly responded to assist. While others attended to the wounded deputy, Inspector Bowles stayed with the K-9 until he could be taken to a vet for medical treatment. Unfortunately, K-9 "Gorky" passed away on

January 23. The Department applauds Inspector Bowles for being willing and able to assist in the midst of an emergency situation and appreciates him for his outstanding service.

Secretary Tata updated the Board on a number of recent initiatives. In November 2013, the Turnpike Authority launched a public relations effort and sent letters to individual customers to help them resolve their delinquent accounts before sending them to collections. January 31, 2014 was the payment deadline for customers owing more than \$500, and on February 1, the Department of Justice began sending demand letters to all customers who did not meet the deadline. At the beginning of the process the Department had more than 73,000 delinquent accounts owing more than \$815,000 in delinquent tolls.

Another initiative is the Strategic Mobility Initiative (STI) comment period. The Department is in the midst of a 30-day public comment period regarding the submission of new projects to compete under the Strategic Mobility Formula. During this time, each division is holding a public meeting to get local feedback regarding transportation priorities. Several meetings were delayed due to weather and have been rescheduled. Written comments can also be submitted to each division via mail or email.

The Secretary shared the results of another statewide effort. The results are in from the Booze It and Lose It campaign, which ran from December 13, 2013 through January 5, 2014. There were 3,164 people arrested for DWI during the campaign. Secretary Tata thanked Don Nail, Director of the Governor's Highway Safety Program, and Deputy Secretary LaNica Allison and their team for planning and executing a great event. Colonel Grey and the State Highway Patrol were also great partners with us throughout the event.

Secretary Tata had the opportunity to travel to Swain County two weeks ago to help dedicate a bridge in honor of Charles George, a Cherokee who lost his life as the result of his courageous actions during the Korean War. He was awarded the Congressional Medal of Honor in 1954. The bridge naming was initiated by kindergarten and first grade students at the New Kituwah Language Academy who had developed a relationship with members of the American Legion located nearby and wanted to pay tribute to our veterans.

The Secretary had the opportunity to speak to students from across the state who were participating in the Future City Competition through the National Engineers Week Foundation. As part of the competition, these students must plan, design, and build future cities. This year's competition focused on transportation systems. Terry Gibson and Rodger Rochelle served as finalist judges.

Secretary Tata also shared with the Board that the Department has welcomed nine new Transportation Engineering Associates. The 18-month program introduces recent engineering graduates to the opportunities available with the Department. Many team members will be involved with mentoring these new associates over the coming months. The Secretary thanked everyone involved with making the program a success.

Secretary Tata announced that each Board member has at their seat a copy of the 2013 Annual Performance Report. They also have a document that gives an overview of the Department and key highlights from 2013. He expressed his appreciation for everyone involved in putting this report together.

In closing, the Secretary shared a video of one of the major initiatives from this past year, the Piedmont Improvement Program. This is a half-billion dollar investment to improve the rail corridor between Raleigh and Charlotte.

Ferry Tolling Methodology Update

Deputy Secretary Richard Walls presented the Board with an update on the Ferry Tolling Methodology.

Implementing Vision for Strategic Transportation Investments Update

Susan Pullium, Director of the Strategic Planning Office, provided an update.

Statewide Response to Winter Storm – Week of January 26, 2014

Chief Engineer Mike Holder provided a PowerPoint presentation on the winter storm.

Division 5 Update

Board Member Mike Smith provided a PowerPoint presentation to share concerns and challenges in Division five.

Approval of Projects

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

Delegated Authority Items

Approval – Award of Highway Construction Contracts in the January 21, 2014 Letting

Projects were awarded by the Secretary to the low bidder on all projects except for project C203483 in Buncombe and Henderson counties. There were no bids received for the project so it will be re-advertised at a later date.

Project	Contract Awarded To	Amount
C203381 43546.3 DARE	DSC DREDGE, L.L.C.	\$7,905,189.00
C202848 34528.3.FR1 CARTERET R-3307	CONTI ENTERPRISES, INC EDISON, NJ	\$66,437,774.00
C203304 38748.3.FS1 BEAUFORT K-3800	BARNHILL CONTRACTING COMPANY TARBORO, NC	\$4,339,114.45
C203300 42249.3.FD1 PITT B-5111	S. T. WOOTEN CORPORATION WILSON, NC	\$696,341.52
C203199 34491.3.GVS3 BRUNSWICK R-2633BA	BARNHILL CONTRACTING COMPANY TARBORO, NC	\$79,683,198.70
C203302 42304.3.FD1 DUPLIN B-5143	FSC II LLC DBA FRED SMITH COMPANY RALEIGH, NC	\$753,127.00

C203480 3CR.10101.150, 3CR.10651.150, 3CR.10711.150, 3CR.20101.150, 3CR.20651.150 BRUNSWICK, NEW HANOVER, PENDER	BARNHILL CONTRACTING COMPANY TARBORO, NC	\$11,270,920.40
C203476 4CR.10511.26 JOHNSTON	FSC II LLC DBA FRED SMITH COMPANY RALEIGH, NC	\$1,980,323.37
C203294 38459.3.FD1 WARREN B-4666	FSC II LLC DBA FRED SMITH COMPANY RALEIGH, NC	\$734,514.50
C203291 34866.3.FD3 CUMBERLAND U-2810C	HIGHLAND PAVING CO., LLC FAYETTEVILLE, NC	\$12,063,191.15
C203293 38383.3.FD1 COLUMBUS B-4478	SMITH-ROWE, LLC MOUNT AIRY, NC	\$764,284.42
C203435 45465.3.FS1 CUMBERLAND R-5512, R-5513	BARNHILL CONTRACTING COMPANY TARBORO, NC	\$6,786,916.02
C203292 33680.3.FD1 ALAMANCE B-4400	R.E. BURNS & SONS CO., INC. STATESVILLE, NC	\$837,440.62
C203475 7CR.10791.52, 7CR.20791.52 ROCKINGHAM	BLYTHE CONSTRUCTION, INC. CHARLOTTE, NC	\$1,920,190.73
C202962 34542.3.FS5 RICHMOND R-3421C	W. C. ENGLISH, INC. LYNCHBURG, VA	\$49,840,728.96
C203297 38504.3.FD1 CHATHAM B-4731	APAC - ATLANTIC, INC. THOMPSON ARTHUR DIVISION GREENSBORO, NC	\$823,329.48

C203296 38494.3.FD1 CABARRUS B-4720	TCB BUILDERS, LLC LEXINGTON, NC	\$533,390.25
C203386 37044.3.FR1 ALLEGHANY R-3101	JAMES R. VANNOY & SONS CONSTRUCTION COMPANY, INC JEFFERSON, NC	\$17,746,033.40
C203295 38480.3.FD1 ASHE B-4705	JAMES R. VANNOY & SONS CONSTRUCTION COMPANY, INC JEFFERSON, NC	\$372,659.46
C203298 38616.3.FD1 WILKES B-4846	COUNTRY BOY LANDSCAPING INC HARMONY, NC	\$652,888.88
C203301 42299.3.FR1 CALDWELL B-5138	MILLER ENGINEERING COMPANY, INC MARION, NC	\$571,931.70
C203303 42307.3.FD1 WILKES B-5146	DEVERE CONSTRUCTION COMPANY, INC ALPENA, MI	\$972,073.18
C203299 42223.3.FD1 CATAWBA B-5101	DEVERE CONSTRUCTION COMPANY, INC ALPENA, MI	\$894,893.81
C203478 13CR.10121.12, 13CR.20121.12 BURKE	MAYMEAD, INC. MOUNTAIN CITY, TN	\$2,881,906.06
C203481 13CR.10591.13, 13CR.20591.12 MCDOWELL	MAYMEAD, INC. MOUNTAIN CITY, TN	\$3,426,569.46
C203482 13CR.10611.13, 13CR.20611.11 MITCHELL	ROGERS GROUP, INC. NASHVILLE, TN	\$1,829,550.16

C203479 13CR.10811.12, 13CR.20811.12 RUTHERFORD	HARRISON CONSTRUCTION COMPANY DIVISION OF APAC-ATLANTIC INC KNOXVILLE, TN	\$3,079,703.68
C203449 44097.3.D3 CHEROKEE R-5527A	SIMPSON CONSTRUCTION CO., INC. CLEVELAND, TN	\$2,520,623.35

Approval - Professional Services Management

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

Preconstruction

Roadway Design

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

DIVISION 7

Project:	38528.1.1 (B-4756) Guilford County Replace Bridge 120 over Reedy Fork Creek on SR 2128 (Bunch Road)
Scope of Work:	Roadway and Hydraulic Design
Estimated Construction Cost:	\$1,350,000.00
Firm:	Kimley-Horn & Associates, Inc., Cary, NC
Original Engineering Fee:	\$73,814.27
Supplemental Fee:	\$ 2,145.27
Supplemental Work:	Roadway Design to incorporate comments from 90% plan review
SPSF Utilization:	0%

DIVISION 11

Project:	36001.1.2 (R-2603) Wilkes County NC 268 from Multi-Lanes East of NC 18 to SR 1966 (Airport Road)
Scope of Work:	Roadway and Hydraulic Design
Estimated Construction Cost:	\$19,700,000.00
Firm:	MA Engineering Consultants, Inc., Cary, NC
Original Engineering Fee:	\$341,353.47
Previous Supplemental Fee:	\$ 22,407.71
Supplemental Fee:	\$ 77,213.21
Supplemental Work:	Roadway Design to prepare final plans
DBE/SPSF Utilization:	100%

STATEWIDE (Roadway Design & Project Development and Environmental Analysis)

Description of Work: Planning and Design Limited Services
Firm: RS&H Architects-Engineers-Planners, Inc.,
Charlotte, NC
Original Engineering Fee: \$1,000,000.00
Supplemental Fee: \$ 500,000.00
SPSF Utilization: Progressive Design Group \$12,500.00
2.5%
SPSF Utilization: The Catena Group \$12,500.00
2.5%
SPSF Utilization: Joyner Keeny \$12,500.00
2.5%
SPSF Utilization: Coastal Carolina Research \$12,500.00
2.5%
SPSF Utilization: Eydo, Inc. \$12,500.00
2.5%

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 a private firm to prepare design 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 a private engineering firm in accordance with the policies and procedures adopted by the Board on May 7, 2009. This is for information only.

DIVISION 12

Project: 39894.1.1 (K-4908) Iredell County
I-77 – New Rest Area Pair on New Location
Scope of Work: Rest Area Design
Estimated Construction Cost: \$13,000,000.00
Firm: Clearscapes, Inc., Raleigh, NC
Maximum Engineering Fee: \$155,536.40
SPSF Utilization: 100%

Construction

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: Roadway Construction Engineering and
Inspection and Structure Construction
Engineering and Inspection
Firm: Sepi Engineering and Construction, Raleigh, NC
Original Engineering Fee: \$5,000,000.00
Previous Supplemental Fee: \$5,000,000.00
Supplemental Fee: \$3,000,000.00
DBE/WBE/SPSF Utilization : 100%

Turnpike Authority

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

STATEWIDE

Description of Work:	Develop and implement strategies for long-term operations and capital financing needs and marketing of bonds issued by the Department
Firm:	Public Financial Management, Inc., Philadelphia, Pennsylvania
Original Fee:	\$1,050,000.00
Previous Supplement Fee:	\$1,841,400.00
Supplemental Fee:	\$ 130,000.00 plus one year time extension
SPSF Utilization:	0%

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

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

County	SR No.	Description	Amount
Northampton Div. 1	Various	Pavement Preservation. Increase Funds. WBS 1C.066067	\$300,000.00
Brunswick Div. 3	Various	System Preservation. Increase Funds. WBS 3SP.20104.001	\$280,277.09
Duplin Div. 3	SR 1103 Nash Johnson Road	Widening and Resurfacing. Increase Funds. WBS 3C.031071	\$180,000.00
Duplin Div. 3	Various	System Preservation. Increase Funds. WBS 3SP.20314.001	\$443,890.54

New Hanover Div. 3	Various	System Preservation. Increase Funds. WBS 3SP.20654.001	\$171,888.95
Onslow Div. 3	Various	System Preservation. Increase Funds. WBS 3SP.20674.001	\$301,714.47
Pender Div. 3	Various	System Preservation. Increase Funds. WBS 3SP.20714.001	\$249,728.25
Sampson Div. 3	Various	System Preservation. Increase Funds. WBS 3SP.20824.001	\$546,126.39
Randolph Div. 8	SR 1301 Valley Farm Road	GDB&P. Increase Funds. WBS 8C.076153	\$419,808.08
Cabarrus Div. 10	Various	Thermoplastic Pavement Markings. Increase Funds. WBS 10SP.20134.3	\$7,122.36
Cabarrus Div. 10	Various	System Preservation. Increase Funds. WBS 10SP.20134.4	\$22,734.70
Union Div. 10	Various	Thermoplastic Pavement Markings. Increase Funds. WBS 10SP.20904.3	\$12,095.20
Union Div. 10	Various	System Preservation. Increase Funds. WBS 10SP.20904.4	\$35,394.32
Watauga Div. 11	Various	Fire and Rescue Departments. Increase Funds. WBS 11C.095095	\$25,745.00
Buncombe Div. 13	Various	System Preservation. Increase Funds. WBS 13SP.20114.4	\$890,480.00
Burke Div. 13	Various	System Preservation. Increase Funds. WBS 13SP.20124.4	\$360,000.00
McDowell Div. 13	Various	System Preservation. Increase Funds. WBS 13SP.20594.4	\$177,895.75

Mitchell Div. 13	Various	System Preservation. Increase Funds. WBS 13SP.20614.4	\$112,275.00
Rutherford Div. 13	Various	System Preservation. Increase Funds. WBS 13SP.20814.4	\$459,349.00
Haywood Div. 14	SR 1870 Old Henson Cove Road	GDB&P. Increase Funds. WBS 14C.044177	\$110,000.00

Closings

Division	County	WBS Element	Road Number / Name	Amount
Div. 3	Duplin	3C.031062	GDB&P SR 1911, Brooks-Quinn Road Increase and Close.	\$75,000.00
Div. 3	Sampson	3C.082051	GDB&P SR 1940, Balance Blvd. Road Increase Funds.	\$52,000.00
Div. 3	Sampson	3C.082054	GDB&P SR 1648, Darden Road Increase and Close.	\$52,000.00
Div. 3	Sampson	3C.082055	GDB&P SR 1148, Jasper Road Increase Funds.	\$12,000.00
Div. 3	Sampson	3C.082062	GDB&P SR 1637, Fleet Naylor Road Increase Funds.	\$45,000.00
Div. 3	Sampson	3C.082066	Milling, Patching and Overlays Increase Funds.	\$1,000.00

Deletions

County	SR No.	Reason	Amount
Guilford Div. 7	SR 2199 Adano Road	GDB&P. Unavailable Right of Way. WBS 7C.041168	-\$94,978.75
Guilford Div. 7	SR 3087 Linch Road	GDB&P. Unavailable Right of Way. WBS 7C.041206	-\$150,116.40

Guilford Div. 7	SR 3085 Ripley Road	GDB&P. Unavailable Right of Way. WBS 7C.041207	-\$150,116.40
Guilford Div. 7	SR 3375 Burrow Road	GDB&P. Unavailable Right of Way. WBS 7C.041210	-\$73,390.39
Guilford Div. 7	SR 3453 Lilly Farm Road	GDB&P. Unavailable Right of Way. WBS 7C.041211	-\$88,531.94
Guilford Div. 7	SR 2044 Self Road	GDB&P. Unavailable Right of Way. WBS 7C.041214	-\$188,068.91
Guilford Div. 7	SR 3054 Palmer Farm Road	GDB&P. Unavailable Right of Way. WBS 7C.041217	-\$186,914.37
Guilford Div. 7	SR 1480 Vickery Chapel Road	GDB&P. Unavailable Right of Way. WBS 7C.041218	-\$122,011.65
Guilford Div. 7	SR 3119 Eulis Road	GDB&P. Unavailable Right of Way. WBS 7C.041219	-\$326,961.70
Guilford Div. 7	SR 2112 Moravian Church Road	GDB&P. Unavailable Right of Way. WBS 7C.041220	-\$104,243.92
Guilford Div. 7	SR 2809 Blue Lantern Road	GDB&P. Unavailable Right of Way. WBS 7C.041227	-\$118,226.43
Guilford Div. 7	SR 2256 Crestfield Road	GDB&P. Unavailable Right of Way. WBS 7C.041230	-\$118,317.11
Guilford Div. 7	SR 2751 Church Road	GDB&P. Unavailable Right of Way. WBS 7C.041231	-\$48,365.69
Anson Div. 10	Various	Widening and Strengthening. Funded By Another Source. WBS 10C.004064	-\$585,000.00
Anson Div. 10	Various	Widening and Strengthening. Funded By Another Source. WBS 10C.004065	-\$287,000.00

Avery Div. 11	SR 1207 Whitaker Branch Road	GDB&P. Unavailable Right of Way. WBS 11C.006061	-\$2,500.00
Watauga Div. 11	SR 1118 Herb Thomas Road	GDB&P. Unavailable Right of Way. WBS 11C.095099	-\$640,000.00
Watauga Div. 11	SR 1123C Laurel Creek Road	GDB&P. Unavailable Right of Way. WBS 11C.095103	-\$2,500.00
Wilkes Div. 11	SR 2489 Pores Knob Road	GDB&P. Unavailable Right of Way. WBS 11C.097155	-\$1,644,746.30
Transylvania Div. 14	Various	Widening and Strengthening. Funded By Another Source. WBS 14C.088054	-\$1,152,970.00

Corrections:

WBS 8SP.20774.15 was listed on the January 2014 BOT Agenda for an increase of \$473,032.48. The correct amount to increase should be \$414,038.26.

WBS 8SP.20194.15 should have not been listed on the January 2014 BOT Agenda.

Approval – Secondary Road Construction Programs

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

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

Total Amount Programmed	
Division 3	
Duplin County (FY 2013/2014)	\$265,000.00
Sampson County (FY 2013/2014)	\$281,993.00
Division 5	
Granville County (FY 2013/2014)	\$218,049.34
Wake County (FY 2013/2014)	\$1,597,758.52
Division 7	
Orange County (FY 2012/2013)	\$700,080.00
Rockingham County (FY 2012/2013)	\$2,415,562.00
Total	\$5,478,442.86

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

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 2 Greene	WBS 2CR.10401.14 was established (10/13) for widening from 20 ft to 24 ft and resurfacing of NC-903 from SR 1354 to Pitt County line Other funding: \$2,100,000 (Contract Resurfacing) Increase funds	Econ Development TOTAL	\$397,508.54 \$397,508.54
Div 2 Jones	Condition and pave SR 1177 (Honey Corner Ln), to intersection of NC-41, approximately 0.1 mile WBS 48111	Small Construction TOTAL	\$20,000.00 \$20,000.00
Div 3 Pender	Town of Surf City – Pipe the existing lateral ditch in the southwest quadrant of the intersection on NC-210 and NC-50/210 within the Town limits Other funding: \$33,500 (Town); \$8,500 (Maintenance) WBS 44132	Small Construction TOTAL	\$50,000.00 \$50,000.00
Div 4 Johnston	Town of Pine Level – Construction of sidewalk on North side of SR 2309 (Peedin St) from Townview Dr to approximately 100' east of US-70A Other funding: \$50,000 (Sidewalk 3604.3.12) WBS 75020	Small Construction TOTAL	\$40,000.00 \$40,000.00
Div 5 Granville	WBS 43747 was established (01/13) to extend Granville North HUB Site Road from existing end to US-158 Increase funds	Contingency TOTAL	\$350,000.00 \$350,000.00
Div 7 Caswell	Installation of post mounted school flashers at two sites on NC-86 at North Elementary School and South Elementary School WBS 44130	Small Construction TOTAL	\$23,000.00 \$23,000.00
Div 7 Guilford	Enhance wording on existing overhead and ground-mounted signs from PTI Airport to PTI-GSO Airport at various locations WBS 44129	Small Construction TOTAL	\$45,000.00 \$45,000.00

Div 8 Moore	Village of Pinehurst – Temporary removal of four (4) overhead sign assemblies on US 15-501 and NC-2 at the traffic circle to strip, paint overhead sign support system and back of sign, and reinstall in their original location Other funding: \$10,000 (Positive Guidance) WBS 44131	Contingency <hr/> TOTAL	\$190,000.00 <hr/> \$190,000.00
Div 13 Buncombe	City of Asheville – Improve the radii at the ramps from I-240 to SR 3548 at Haywood Rd to facilitate the increased truck traffic due to the construction of the New Belgium Brewery WBS 43911	Public Access <hr/> TOTAL	\$98,000.00 <hr/> \$98,000.00
Div 13 Rutherford	Town of Ruth – Construct a left turn lane on US-74A (Railroad Ave) to serve the Trelleberg Corporation's manufacturing site WBS 44127	Economic Development <hr/> TOTAL	\$245,000.00 <hr/> \$245,000.00

Summary:	Number of Projects	10
	Number of Divisions	7
	Small Construction Commitment	\$178,000.00
	Public Access Commitment	\$98,000.00
	Contingency Commitment	\$540,000.00
	Economic Development	\$642,508.54
	TOTAL	\$1,458,508.54

Action Items

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

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

Road Additions:

County	Pet. No.	Length (Miles)	Description	Date of Report
Division 1 Currituck	50426	0.08	Creekside Estates Subdivision Smew Court	11/25/13
Dare	50427	0.24	Summerplace Subdivision Summerplace Drive	10/18/13
Martin	50428	0.12	Canyon Woods Subdivision Elmo's Drive	11/15/13
Pasquotank	50429	0.13	Carolina Dunes Subdivision Eyrle Lane	10/24/13
Pasquotank	50430	0.08 0.07 0.09	Smalls Acres Subdivision Shard Trail Flint Trail Durant Drive	12/12/13
Washington	50431	0.22	Driftwood Estates Subdivision Albemarle Avenue	11/18/13
Division 3 Onslow	50400	0.09	Turner Farms Subdivision Old Sage Road	11/1/13
Sampson	50432	0.26 0.06	The Oaks Subdivision South Oak Lane Oak Hill Drive	12/16/13
Sampson	50433	0.17 0.15 0.12	Mill Ridge Subdivision Race Court Water Wheel Lane Mill Ridge Court	12/11/13
Division 4 Johnston	50434	0.08	Langdon Ridge Subdivision Packhouse Court	11/5/13

Nash	50435	0.08 0.46 0.21	Williams point Subdivision Michael Road Thomas Road Williams Court	9/18/13
Nash	50436	0.21	Fox Chase Subdivision Fox Run Road	10/23/13
Nash	50437	0.04	Ashburton Park Subdivision Morris Street	12/10/13
Wayne	50438	0.11	Hunters Hill Subdivision Olive Lane	12/17/13
Wilson	50439	0.09	Weathersby Subdivision Wrenwood Court	10/28/13
Wilson	50440	0.24	Williams Pointe Subdivision Dolphus Lane	9/18/13
Division 5				
Wake	50441	0.28 0.04 0.24 0.05	Wilbon Ridge Subdivision Wilbon Ridge Court Owego Court Brackney Trail Willake Court	12/4/13
Wake	50442	0.15 0.25	Georges Grant Subdivision Norwood Road, SR 1834 Ext. Dartmoor Lane, SR 2171 Ext.	12/9/13
Wake	50443	0.05 0.27	Elliott Landing Subdivision Harvest Moon Court, SR 5565 Ext. Winter Pond Way	11/21/13
Division 7				
Guilford	50444	0.06 0.05 0.09 0.29 0.18 0.06 0.06 0.19	Waterbury Subdivision Barton Creek Drive, SR 3258 Ext. Brant Pointe Court Breeze Point Court Breeze Point Drive Heron Pointe Drive Lake Stone Court Osterville Court Otter Creek Drive	12/10/13
Guilford	50445	0.35 0.07	Hunter's Hills Subdivision Bethany Park Drive Lord Ashley Court	12/17/13

Rockingham	50446	0.22	Belews Landing Subdivision	11/14/12
		0.30	Crows Nest Drive	
		0.13	Windward Drive	
		0.20	Keel Court	
			Topside Court	
Division 11				
Surry	50447	0.07	Crosswinds Subdivision	10/10/13
			W. Crosswinds Court, SR 1940 Ext.	
Surry	50448	0.28	Hickory Creek Subdivision	10/10/13
			Hickory Creek Drive	

Road Abandonments:

County	Pet. No.	Length (Miles)	Description	Date of Report
Division 3				
Duplin	50452	0.44	Portion of SR 1506 Ralph Sutton Road	11/19/13
Division 6				
Robeson	50449	1.32	Portion of SR 2104 7 th Street	8/28/13
Division 9				
Davidson	50450	0.03	Portion of SR 3161 Old Belmont Road/ Linwood Veneer Road	12/19/13
Stokes	50451	1.12	Portion of SR 1915 Pipe Plant Road	11/26/13

Corrections:

Division 1 – Perquimans County, SR 1316 was added for a length of 0.07 miles. The correct mileage should be 0.63.

Division 1 – Perquimans County, SR 1465 was added for a length of 0.51 miles. The correct mileage should be 0.58.

Division 11 – Ashe County, SR 1689 correct mileage should be 0.055 miles.

Division 14 – Jackson County, SR 1759 was added for a length of 1.30 miles. The correct mileage should be 1.14 miles.

Approval – Public Transportation

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

Public Transportation Grant Program

Urban Planning

The Section 5303 Metropolitan Planning Program of the Federal Transit Administration (FTA) provides financial assistance to local governments in urbanized areas of 50,000 population or greater to conduct transportation planning activities. Funds are apportioned to each state on the basis of its total urban population. The goal of the Metropolitan Planning Program is the development of transportation systems that embrace all modes of transportation to maximize the mobility of people and distribution of goods in urban areas in an efficient manner. To meet this goal, each Metropolitan Planning Organization (MPO) submits an annual Planning Work Program (PWP) which identifies the transportation planning tasks to be addressed. Both highway and transit planning tasks are addressed in the PWP, consistent with particular items in individual MPO transportation planning prospectuses.

This is to request Board of Transportation approval to amend the FY 2014 Section 5303 application to the Federal Transit Administration (FTA) to include the New Bern Metropolitan Planning Organization in the amount of \$20,000 in federal funds, enter into agreement and provide the necessary state match of \$2,500.

Division 2

Project No.	The City of New Bern is requesting funds to compile	\$25,000	Total
14-08-XXX	National Transit Database reports, evaluate bus stops, schedules and routing, and develop the transit element of the Metropolitan Transportation Plan (Long Range Plan). Activities also include conducting a transit study to improve operations of the Craven Area Transit System and coordinate transit planning with future roadway, sidewalk, and greenway improvement projects.	\$20,000	Federal
		\$2,500	State
		\$2,500	Local

Category B: Reason for Category B

Category A: Reason for Category A
Application Complete

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)
TQ-6782	Winston Salem Transit Authority	FTA 5310 Winston Salem Urban Area Allocation set aside for competitive grants to eligible agencies to assist in meeting the transportation needs of low income, disabled, and elderly populations.	FEPD	5310	\$297						
			Local	L	\$297						
TG-5224E	Fayetteville Area System of Transit	Routine Capital – ADA Services	FUZ	5307	\$293	\$332	\$260	\$260	\$260	\$260	\$260
			Local	L	\$74	\$83	\$66	\$66	\$66	\$66	\$66
		continued			FY20						
			FUZ	5307	\$260						
			Local	L	\$66						
TO-5144	Fayetteville Area System of Transit	Operating Assistance (<75 Buses)	FUZ	5307		\$300	\$300	\$600	\$600	\$600	\$600
			Local	L		\$300	\$300	\$600	\$600	\$600	\$600
		continued			FY 20						
			FUZ	5307	\$600						
			Local	L	\$600						
TQ-6514	Fayetteville Area System of Transit	Elderly and Disabled Transit Services	FEPD	5310				\$118	\$118	\$118	\$118
			Local	L				\$118	\$118	\$118	\$118
		continued			FY20						
			FEPD	5310	\$118						
			Local	L	\$118						
TA-5135	Fayetteville Area System of Transit	Elderly and Disabled Capital Projects	FEPD	5310			\$97	\$97	\$97	\$97	\$97
			Local	L			\$24	\$24	\$24	\$24	\$24
		continued			FY20						
			FEPD	5310	\$97						
			Local	L	\$24						

MODIFICATIONS to the Transit 2012-2018 STIP

STIP #	Transit Partner	DESCRIPTION	match	FUND	FY13 (000)	FY14 (000)	FY15 (000)	FY16 (000)	FY17 (000)	FY18 (000)	FY19 (000)
TD-4920D	Piedmont Authority for Regional Transportation	Van Pool Replacement to Support New Routes	FUZ	CMAQ			\$620				
			Local	L			\$155				
TL-5106	Winston Salem Transit Authority	Operating Assistance – Elderly and Disabled Persons	EDTAP	State	\$163	\$163	\$163	\$163	\$163	\$163	

TA-4948A	Fayetteville Area System of Transit	Replacement Buses (35')	FUZ	5307						\$1,080	\$2,282
			State	S						\$104	\$220
			Local	L						\$118	\$248
		continued	FUZ	5307	\$2,282						
			State	S	\$220						
			Local	L	\$248						
TA-4990	Fayetteville Area System of Transit	Expansion Bus (35 ft.)	FUZ	5307	\$597		\$515				
			State	S	\$58		\$50				
			Local	L	\$65		\$56				
TA-4743	Fayetteville Area System of Transit	Replacement Light Transit Vehicles (<30 ft.)	FBUS	5339		\$166			\$176		\$187
			State	S		\$16			\$17		\$18
			Local	L		\$18			\$19		\$21
TA-4743B	Fayetteville Area System of Transit	Replacement Paratransit Vans	FBUS	5339	\$348		\$400		\$425		\$300
			State	S	\$34		\$38		\$41		\$29
			Local	L	\$38		\$44		\$46		\$33
TA-4955B	Fayetteville Area System of Transit	Expansion Paratransit Vans	FBUS	5339			\$133				
			State	S			\$13				
			Local	L			\$15				

Approval – Specific State Funds for Construction Projects

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

Town/ County Division PROJ. CATEGORY	Project Description	Estimated Cost
Henderson Co. Div. 14 R-5524B DIVISION	WBS 45817.3.2 SR 2277 / SR 3526 from NC 280 to SR 1419 (Old Fanning Bridge Road). Resurface and add bike lanes. \$416,000.00 has previously been approved for construction. Additional funds are requested for construction.	\$170,000.00
Statewide M-0360 STATEWIDE	WBS 36824.1.1 Design Services, statewide, preliminary engineering for miscellaneous projects. \$9,180,000.00 has previously been approved for preliminary engineering. Additional funds are requested for annual funding for SFY 2014.	\$1,000,000.00

Statewide M-0376 STATEWIDE	WBS 39406.1.1 Geotechnical investigations, studies and preliminary engineering for miscellaneous projects, statewide. \$9,000,000.00 has previously been approved for preliminary engineering. Additional funds are requested for annual funding for SFY 2014.	\$900,000.00
----------------------------------	---	--------------

Statewide M-0391 STATEWIDE	WBS 40289.1.1 Structure design and preliminary engineering for miscellaneous projects. \$3,878,000.00 has previously been approved for preliminary engineering. Additional funds are requested for annual funding for SFY 2014.	\$300,000.00
----------------------------------	--	--------------

ITEM J SUMMARY	4 PROJECTS	\$2,370,000.00
-----------------------	-------------------	-----------------------

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

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

Strategic Transportation Investments

Town/ County Division PROJ. CATEGORY	Project Description	Estimated Cost
Gaston Co. Div. 12 I-4928 STATEWIDE	WBS 41188.3.S1 New I-85 NBL Weigh Station from SR 1302 (Crowders Mountain Road) to SR 1307 (Edgewood Road). Initial funds are requested for construction of the State funded portion of the project. See Item M, page 17 for requested Federal funds, thus bringing the total funding to \$ 21,300,000.00.	\$12,824,000.00
STRATEGIC TRANSPORTATION INVESTMENTS	1 PROJECT	\$12,824,000.00

Approval – Specific North Carolina Trust Funds – Urban Loops

Town/ County Division PROJ. CATEGORY	Project Description	Estimated Cost
Winston- Salem/ Forsyth Co. Div. 9 U-2579AB STATEWIDE	WBS 34839.2.4 Winston-Salem Northern Beltway Eastern Section (Future I-74) from I-40 to I-40 Business / US 421. \$28,547,739.00 has previously been approved for appraisal and advanced acquisition of specific parcels. Funds are no longer needed for Specific Parcel 869 (rescinded).	-\$25,000.00
TRUST FUND URBAN LOOP	1 PROJECT	-\$25,000.00
STRATEGIC TRANSPORTATION INVESTMENTS	1 PROJECT	\$12,824,000.00
TRUST FUND URBAN LOOP	1 PROJECT	-\$25,000.00
SUMMARY OF FUNDS	2 PROJECTS	\$12,799,000.00

Approval – Funds for Specific Federal-Aid Projects

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

Division 2

Bridge

Town/ County/PROJ CATEGORY	Project Description	Estimated Cost
Greene Co. BD-5102AA DIVISION	45348.2.FD27, BRZ-1240(5) Replace Bridge #93 over Beamon Run on SR 1240. Funds are needed for full right of way and utilities.	\$40,000.00 Cost \$32,000.00 Fed. \$8,000.00 State

Greene Co. BD-5102T DIVISION	45348.2.FD20, BRSTP-1301(7) Replace Bridge #8 over Sandy Run on SR 1301. Funds are needed for full right of way and utilities.	\$10,000.00 Cost \$8,000.00 Fed. \$2,000.00 State
Pitt Co. B-5418 REGIONAL	45479.3.FR1, BRSTP-0033(9) Replace Bridge #50 over Johnson Mill Run on NC 33. Funds are needed for construction.	\$1,136,534.00 Cost \$909,227.00 Fed. \$227,307.00 State
Pitt Co. BD-5102Z DIVISION	45348.2.FD26, BRZ-1941(2) Replace Bridge #20 over Clayroot Swamp on SR 1941. Funds are needed for full right of way and utilities.	\$60,000.00 Cost \$48,000.00 Fed. \$12,000.00 State

Safety

Pitt Co. W-5202J DIVISION	45332.2.FD10, HSIP-1702(3) SR 1702 (Evans Street) at 14th Street. Funds are needed for full right of way and utilities.	\$5,000.00 Cost \$4,500.00 Fed. \$500.00 State
---------------------------------	--	--

Division 3

Urban

New Hanover Co. U-5534C DIVISION	44096.1.F4, STPDA-0332(45) Wrightsville Avenue / Greenville Avenue to Hinton Avenue. Funds are needed for preliminary engineering.	\$20,300.00 Cost \$16,240.00 Fed. \$4,060.00 Local
--	---	--

Bridge

Sampson Co. BD-5103U DIVISION	45349.3.FD21, BRZ-1007(23) Replace Bridge #38 over Wildcat Creek on SR 1007. Funds are needed for construction.	\$720,000.00 Cost \$576,000.00 Fed. \$144,000.00 State
-------------------------------------	--	--

Division 4

Bridge

Nash Co. B-5124 REGIONAL	42270.2.FR1, BRSTP-0301(25) Replace Bridges #141, #151, & #85 over Swift Creek on US 301. Funds are needed for full right of way and utilities.	\$200,000.00 Cost \$160,000.00 Fed. \$40,000.00 State
--------------------------------	--	---

Rail Program

Enfield/ Halifax Co. Z-5400DB REGIONAL	43600.3.FR34, STPRR-0481(10) Highway-Railway Grade Crossing Safety Project at the intersection of NC 481 (Whitfield Street) and the CSX Transportation Tracks; Crossing #629 670J. Funds are needed for construction for signal and gate improvements.	\$3,000.00 Cost \$2,700.00 Fed. \$300.00 State
---	---	--

Division 5

Interstate Maintenance

Granville Co. I-5205B STATEWIDE	47051.3.FS3, IMPP-085-4(122) Interstate Maintenance and Preservation Program. Bridges #51, #52, #55, #56, #60 and #61 on I-85, 0.170 mile. Funds are needed for construction based on the estimate from the 12-Month Tentative Letting List published December 10, 2013.	\$3,000,000.00 Cost \$2,400,000.00 Fed. \$600,000.00 State
Warren Co. I-0914BA STATEWIDE	38688.2.FSU1, IMS-085-4(116)215 I-85 from south of US 158 in Vance County to north of SR 1237 (Manson Road). Funds are needed for utilities.	\$736,000.00 Cost \$588,800.00 Fed. \$147,200.00 State
Warren Co. I-0914BA STATEWIDE	38688.2.FS2, IMS-085-4(116)215 I-85 from south of US 158 in Vance County to north of SR 1237 (Manson Road). Funds are needed for right of way.	\$100,000.00 Cost \$80,000.00 Fed. \$20,000.00 State
Warren Co. I-0914BB STATEWIDE	38688.2.FSU2, IMS-085-4(117)224 I-85 from north of SR 1237 (Manson Road) to the Virginia State Line. Funds are needed for utilities.	\$229,000.00 Cost \$183,200.00 Fed. \$45,800.00 State
Warren Co. I-0914BB STATEWIDE	38688.2.FS3, IMS-085-4(117)224 I-85 from north of SR 1237 (Manson Road) to the Virginia State Line. Funds are needed for right of way.	\$100,000.00 Cost \$80,000.00 Fed. \$20,000.00 State

Congestion Mitigation

Wake Co. C-4924A EXEMPT	44024.1.1, CMS-000S(453) Triangle J Council of Governments - Development of Flexible Work Schedules for Employees and Organizations in the Triangle Ozone Non-Attainment Region. \$2,833,000.00 has previously been approved for preliminary engineering. Additional funds are needed.	\$1,710,000.00 Cost \$864,000.00 Fed. \$846,000.00 Local
-------------------------------	---	--

Enhancement

Knightdale/ Wake Co. EL-5100CD DIVISION	41821.3.F42, STPDA-0512(12) East Side of Smithfield Road from Carrington Drive and Edenburghs Keep Drive to Knightdale Boulevard. Funds are needed for construction for sidewalk improvements.	\$287,000.00 Cost \$200,900.00 Fed. \$86,100.00 Local
--	---	---

Urban

Morrisville / Wake Co. U-5503 DIVISION	45490.3.F1, STPDA-3014(2) SR 3014 (Morrisville-Carpenter Road) from west of SR 1613 (Davis Drive) to east of Old Savannah Drive. Funds are needed for construction to widen roadway, realign intersection and provide pedestrian and safety enhancements.	\$950,000.00 Cost \$665,000.00 Fed. \$285,000.00 Local
---	---	--

Morrisville/ Wake Co. U-5503 DIVISION	45490.1.1, STPDA-3014(2) SR 3014 (Morrisville-Carpenter Road) from west of SR 1613 (Davis Drive) to east of Old Savannah Drive. \$45,500.00 has previously been approved for preliminary engineering. Additional funds are needed to cover costs that have or will exceed the federal award.	\$210,000.00 Cost \$147,000.00 Fed. \$63,000.00 Local
--	---	---

Bridge

Person Co. B-4784 DIVISION	38555.3.FD1, BRZ-1134(3) Replace Bridge #31 over Aldridge Creek on SR 1134, 0.085 mile. \$600,000.00 has previously been approved for construction. Funds need to be increased \$86,424.00 to reflect the low bid received on November 19, 2013.	\$86,424.00 Cost \$69,139.00 Fed. \$17,285.00 State
----------------------------------	--	---

Vance Co. B-4827 DIVISION	38597.3.FD1, BRZ-1523(6) Replace Bridge #53 over Sandy Creek on SR 1523, 0.123 mile. Funds are needed for construction based on the estimate from the 12-Month Tentative Letting List published December 10, 2013.	\$950,000.00 Cost \$760,000.00 Fed. \$190,000.00 State
---------------------------------	--	--

Wake Co. B-4991 DIVISION	40890.3.FD1, BRZ-1163(7) Replace Bridge #359 over Beaver Creek on SR 1163, 0.296 mile. Funds are needed for construction based on the estimate from the 12-Month Tentative Letting List published December 10, 2013.	\$2,150,000.00 Cost \$1,720,000.00 Fed. \$430,000.00 State
--------------------------------	--	--

Division 6

Bridge

Columbus Co. B-4475 DIVISION	38380.3.FD1, BRZ-1119(3) Replace Bridge #85 over Tom's Fork Creek on SR 1119, 0.060 mile. Funds are needed for construction based on the estimate from the 12-Month Tentative Letting List published December 10, 2013.	\$600,000.00 Cost \$480,000.00 Fed. \$120,000.00 State
------------------------------------	---	--

Harnett Co. B-4138A REGIONAL	33490.1.FR2, BRSTP-0401(255) Bridge #46 - Sidewalk along the northeast side of US 401 within the project limits. Funds are needed for preliminary engineering.	\$60,000.00 Cost \$48,000.00 Fed. \$12,000.00 State
------------------------------------	--	---

Safety

Fayetteville/ Cumberland Co. W-5206AK STATEWIDE	45336.1.FS37, HSIP-1007(28) SR 1007 (All American) from the Santa Fe Interchange to the Morganton Road Interchange. Funds are needed for preliminary engineering.	\$150,000.00 Cost \$135,000.00 Fed. \$15,000.00 State
---	--	---

Division 7

Interstate Maintenance

Guilford Co.	42345.2.1, NHF-0073(25)	\$14,191,487.00	Cost
I-5110	I-73 from NC 68 to the Greensboro Western Loop.	\$11,353,190.00	Fed.
STATEWIDE	\$7,497,782.00 has previously been approved for right of way - Advance Acquisition. Additional funds are needed for right of way and utilities to cover costs of settlement and for the demolition of buildings for Specific Parcels 950 (Property of Metalcraft) and 975 (Property of MC4, LLC).	\$2,838,297.00	State

Enhancement

Alamance Co.	34901.3.FD7, STP-1311(15)	\$131,543.00	Cost
U-3110B(L)	Improvements along SR 1311 (Cook Road) from SR 1309	\$105,234.00	Fed.
DIVISION	(Westbrook Avenue) to NC 100. Funds are needed for construction for landscaping.	\$26,309.00	State

Urban

Alamance Co.	34901.3.6, STP-1311(12)	-\$131,505.00	Cost
U-3110B(L)	Improvements along SR 1311 (Cook Road) from SR 1309	-\$105,204.00	Fed.
DIVISION	(Westbrook Avenue) to NC 100. \$131,505.00 has previously been approved for construction. Funds need to be decreased (\$131,505.00) per FHWA until project is ready for charges.	-\$26,301.00	State

Bridge

Alamance Co.	33681.3.FD1, BRZ-1124(5)	\$254,463.00	Cost
B-4401	Replace Bridge #161 over North Prong Stinking Quarter Creek	\$203,570.00	Fed.
DIVISION	on SR 1124 (Stafford Mill Road), 0.141 mile. \$900,000.00 has previously been approved for construction. Funds need to be increased \$254,463.00 to reflect the low bid received November 19, 2013..	\$50,893.00	State

Safety

Burlington/ Alamance Co.	40924.3.F42, SRS-0701(28)	\$54,315.00	Cost
SR-5001AQ	Safe Routes to School. Funds are needed for construction to install sidewalks and curb ramps along the west side of Sellers	\$54,315.00	Fed.
DIVISION	Mill Road from Hanover Road to Richards Street near Broadview Middle School.		
Alamance Co.	41811.3.FR1, STP-0049(25)	\$270,000.00	Cost
W-5011	NC 49 at NC 119. Funds are needed for construction to install	\$243,000.00	Fed.
REGIONAL	all-way stop and channelization and improve sight distance.	\$27,000.00	State
Caswell Co.	45337.3.FR8, HSIP-0062(12)	\$700,000.00	Cost
W-5207H	NC 62 from SR 1751 (Fitch Road) to SR 1745 (Moorefield	\$630,000.00	Fed.
REGIONAL	Road). Funds are needed for construction for the installation of guardrail.	\$70,000.00	State

Division 8

Congestion Mitigation

Chatham Co. C-5176 EXEMPT	46237.3.F1, CMS-000S(636) American Tobacco Trail - New Hope Church Road Trailhead Park and Ride Lot. Funds are needed for construction for a parking lot.	\$1,192,000.00 Cost \$797,000.00 Fed. \$395,000.00 Local
---------------------------------	--	--

Bridge

Chatham Co. B-4730 DIVISION	38503.3.FD1, BRZ-1549(6) Replace Bridge #108 over Terrell Creek on SR 1549, 0.115 mile. \$750,000.00 has previously been approved for construction. Funds need to be decreased (\$94,027.00) to reflect the low bid received on November 19, 2013.	-\$94,027.00 Cost -\$75,222.00 Fed. -\$18,805.00 State
Hoke Co. B-5127 REGIONAL	42285.2.FR1, BRSTP-0211(24) Replace Bridge #4 over Raft Swamp on NC 211. Funds are needed for full right of way and utilities.	\$70,000.00 Cost \$56,000.00 Fed. \$14,000.00 State
Hoke Co. B-5132 DIVISION	42291.3.FD1, BRZ-1436(2) Replace Bridge #37 over Raft Swamp on SR 1436, 0.085 mile. Funds are needed for construction based on the estimate from the 12-Month Tentative Letting List published December 10, 2013.	\$825,000.00 Cost \$660,000.00 Fed. \$165,000.00 State
Montgomery Co. B-4780 DIVISION	38551.2.FD1, BRZ-1111(8) Replace Bridge #22 over Richland Creek on SR 1111. Funds are needed for full right of way and utilities.	\$60,480.00 Cost \$48,384.00 Fed. \$12,096.00 State

Division 9

Congestion Mitigation

Salisbury/ Rowan Co. C-5553 EXEMPT	51023.3.F1, CMS-0914(34) Computerized Traffic Signal System. \$3,296,000.00 has previously been approved for construction. Funds need to be decreased (\$437,692.00) to reflect the low bid received on October 15, 2013.	-\$437,692.00 Cost -\$350,154.00 Fed. -\$87,538.00 State
---	---	--

Urban

Winston- Salem / Forsyth Co. U-2579AB* STATEWIDE	34839.2.11, HPP-0918(46) Northern Beltway Eastern Section (Future I-74) from I-40 to I-40 Business / US 421. \$890,427.00 has previously been approved for right of way - Advanced Acquisition. Additional funds are needed for right of way and utilities to cover costs of settlement for SP 799 (Property of Barbara Jones Cook Estate).	\$126,278.00 Cost \$101,022.00 Fed. \$25,256.00 State
--	--	---

Bridge

Davidson Co. BD-5109W DIVISION	45355.3.FD23, BRSTP-1002(37) Replace Bridge #274 over Lick Creek on SR 1002. Funds are needed for construction.	\$1,125,000.00 Cost \$900,000.00 Fed. \$225,000.00 State
--------------------------------------	---	--

Division 10

Bridge

Cabarrus Co. B-4973 DIVISION	40097.3.FD1, BRSTP-1157(5) Replace Bridge #271 over Irish Buffalo Creek on SR 1157, 0.182 mile. \$1,500,000.00 has previously been approved for construction. Funds need to be increased \$327,778.00 to reflect the low bid received on November 19, 2013.	\$327,778.00 Cost \$262,222.00 Fed. \$65,556.00 State
------------------------------------	---	---

Stanly Co. B-5137 DIVISION	42296.3.FD1, BRZ-1542(7) Replace Bridge #215 over Little Mountain Creek on SR 1542, 0.095 mile. Funds are needed for construction based on the estimate from the 12-Month Tentative Letting List published December 10, 2013.	\$700,000.00 Cost \$560,000.00 Fed. \$140,000.00 State
----------------------------------	---	--

Union Co. B-5109 REGIONAL	42246.3.FR1, BRSTP-0218(7) Replace Bridge #29 over Goose Creek on NC 218, 0.124 mile. \$1,300,000.00 has previously been approved for construction. Funds need to be increased \$176,076.00 to reflect the low bid received on November 19, 2013.	\$176,076.00 Cost \$140,861.00 Fed. \$35,215.00 State
---------------------------------	---	---

Rail Program

Cabarrus Co. P-4405EA STATEWIDE	42412.1.8, STP-000S(608) Gladys H. Doster Private Crossing in Harrisburg at the intersection of Milepost 363.28 and the Norfolk Southern Railway Tracks; Crossing #715 329N. \$10,000.00 has previously been approved for preliminary engineering. Additional funds are needed based on the latest estimate.	\$40,000.00 Cost \$40,000.00 Fed.
---------------------------------------	---	--------------------------------------

Mecklenburg Co. P-5200EA DIVISION	45361.2.FD6, STPRR-1213(32) Thrift Depot Relocation; Piedmont and Northern Railroad. Funds are needed for full right of way and utilities.	\$450,000.00 Cost \$360,000.00 Fed. \$90,000.00 State
--	--	---

Division 11

Enhancement

Divisionwide E-4975 DIVISION	39831.1.1, STP-000S(430) Blue Ridge National Heritage Area (BRNHA) Trails Program in Divisions 11, 13 and 14. \$55,440.00 has previously been approved for preliminary engineering. Additional funds are needed based on the latest estimate.	\$53,520.00 Cost \$42,816.00 Fed. \$10,704.00 Local
------------------------------------	---	---

Bridge

Alleghany Co. B-4701 DIVISION	38476.3.FD1, BRZ-1341(2) Replace Bridge #15 over Elk Creek on SR 1341, 0.093 mile. Funds are needed for construction based on the estimate from the 12-Month Tentative Letting List published December 10, 2013.	\$975,000.00 Cost \$780,000.00 Fed. \$195,000.00 State
-------------------------------------	--	--

Division 12

Interstate Maintenance

Gaston Co. I-4928 STATEWIDE	41188.3.FS1, IMS-085-1(106)3 New I-85 NBL Weigh Station from SR 1302 (Crowders Mountain Road) to SR 1307 (Edgewood Road), 2.244 miles. Funds are needed for construction based on the estimate from the 12-Month Tentative Letting List published December 10, 2013. See Item K-1 for requested \$12,824,000.00 in State Funds bringing the total funding to \$21,300,000.00.	\$8,476,000.00 Cost \$6,780,800.00 Fed. \$1,695,200.00 State
Iredell Co. I-5606 STATEWIDE	45828.3.FS1, IMPP-077-1(214)45 Pavement Rehabilitation, 9.000 miles. Funds are needed for construction based on the estimate from the 12-Month Tentative Letting List published December 10, 2013.	\$15,000,000.00 Cost \$12,000,000.00 Fed. \$3,000,000.00 State

National Highway

Iredell Co. K-4908 STATEWIDE	39894.2.FS1, IMS-77-1(177)39 I-77; New Rest Area pair on new location. \$2,500,000.00 has previously been approved for right of way and utilities. Funds need to be decreased (\$2,250,000.00) for right of way and utilities, no right of way acquisition will be needed.	-\$2,250,000.00 Cost -\$1,800,000.00 Fed. -\$450,000.00 State
------------------------------------	---	---

Bridge

Alexander Co. B-5110 DIVISION	42248.3.FD1, BRZ-1626(3) Replace Bridge #129 over Big Branch Creek on SR 1626, 0.095 mile. Funds are needed for construction based on the estimate from the 12-Month Tentative Letting List published December 10, 2013.	\$525,000.00 Cost \$420,000.00 Fed. \$105,000.00 State
Catawba Co. B-5150 DIVISION	42311.2.FD1, BRZ-1404(13) Replace Bridge #34 over Falling Creek on SR 1404. Funds are needed for full right of way and utilities.	\$341,812.00 Cost \$273,450.00 Fed. \$68,362.00 State
Claremont/ Catawba Co. B-5542 DIVISION	45525.1.F1, HBP-1207(7) Bunker Hill Covered Bridge Preservation, Historic Bridge Program Grant. Funds are needed for preliminary engineering.	\$50,000.00 Cost \$40,000.00 Fed. \$10,000.00 Local

Lincoln Co. B-5155 DIVISION	42323.3.FD1, BRZ-1314(5) Replace Bridge #37 over Hoyle Creek on SR 1314, 0.133 mile. Funds are needed for construction based on the estimate from the 12-Month Tentative Letting List published December 10, 2013.	\$700,000.00 Cost \$560,000.00 Fed. \$140,000.00 State
-----------------------------------	--	--

Rail Program

Kings Mountain/ Cleveland Co. Y-5500LA DIVISION	45533.1.FD2, RR-1218(7) Mountain Street and the Norfolk Southern Railroad; Crossing #716 260Y; and Gold Street and the Norfolk Southern Railroad; Crossing #716 261F. Funds are needed for preliminary engineering.	\$10,000.00 Cost \$10,000.00 Fed.
---	---	--------------------------------------

Division 13

Congestion Mitigation

Buncombe Co. C-5564 EXEMPT	44110.3.F1, CMS-000S(758) Land of Sky Regional Council to work with regional clean air campaign and clean vehicle coalition to implement and educational and outreach program in communities adjacent to Great Smokey Mountains National Park. Funds are needed for construction for the implementation of the program.	\$65,000.00 Cost \$52,000.00 Fed. \$13,000.00 Local
-------------------------------------	--	---

Bridge

Madison Co. B-4984 DIVISION	40165.3.FD1, BRSTP-1151(6) Replace Bridge #138 over Big Pine Creek on SR 1151, 0.052 mile. Funds are needed for construction based on the estimate from the 12-Month Tentative Letting List published December 10, 2013.	\$825,000.00 Cost \$660,000.00 Fed. \$165,000.00 State
-----------------------------------	--	--

Madison Co. BD-5113F DIVISION	45359.3.FD6, BRZ-1390(2) Replace Bridge #59 over Walnut Creek on SR 1390. Funds are needed for construction.	\$725,000.00 Cost \$580,000.00 Fed. \$145,000.00 State
-------------------------------------	--	--

McDowell Co. BD-5113K DIVISION	45359.3.FD11, BRZ-1760(6) Replace Bridge #64 over Thompsons Creek on SR 1760. Funds are needed for construction.	\$575,000.00 Cost \$460,000.00 Fed. \$115,000.00 State
--------------------------------------	--	--

Safety

Buncombe Co. W-5213F REGIONAL	45343.1.FR7, HSIP-074A(5) US 74A between SR 2771 (Owenby Cove Road) and SR 2773. Funds are needed for preliminary engineering.	\$20,000.00 Cost \$18,000.00 Fed. \$2,000.00 State
--	--	--

Buncombe Co. W-5213F REGIONAL	45343.3.FR7, HSIP-074A(5) US 74A between SR 2771 (Owenby Cove Road) and SR 2773. Funds are needed for construction for overlay, pavement markings, and snowplowable markers.	\$475,000.00 Cost \$427,500.00 Fed. \$47,500.00 State
--	---	---

Division 14

Bridge

Graham Co. BD-5114W REGIONAL	45360.2.FR23, BRSTP-0143(5) Replace Bridge #11 over Longs Creek on NC 143B. Funds are needed for full right of way and utilities.	\$55,000.00 Cost \$44,000.00 Fed. \$11,000.00 State
Henderson Co. B-3346 DIVISION	33004.3.FD1, BRZ-1734(3) Replace Bridge #42 over Saconon Creek on SR 1734, 0.087 mile. Funds are needed for construction based on the estimate from the 12-Month Tentative Letting List published December 10, 2013.	\$675,000.00 Cost \$540,000.00 Fed. \$135,000.00 State
Henderson Co. B-4988 DIVISION	40156.3.FD1, BRZ-1528(6) Replace Bridge #309 over Featherstone Creek on SR 1528, 0.051 mile. Funds are needed for construction based on the estimate from the 12-Month Tentative Letting List published December 10, 2013.	\$475,000.00 Cost \$380,000.00 Fed. \$95,000.00 State

Safety

Cherokee Co. W-5214O DIVISION	45344.1.FD15, HSIP-1388(4) SR 1388 (Bristol Avenue) from SR 1405 to High School Drive near Andrews. Funds are needed for preliminary engineering.	\$75,000.00 Cost \$67,500.00 Fed. \$7,500.00 State
Haywood Co. W-5214Q REGIONAL	45344.1.FR17, HSIP-0276(12) US 276 from SR 1890 (Hunger Creek Road) northward 1.0 mile near Cruso. Funds are needed for preliminary engineering.	\$10,000.00 Cost \$9,000.00 Fed. \$1,000.00 State
Haywood Co. W-5315 STATEWIDE	46138.3.FS1, STPNHS-0074(117) US 74 - Exit 98 in Haywood County to 0.1 miles west of the Jackson/Haywood County Line, 4.856 miles. \$2,950,000.00 has previously been approved for construction. Funds need to be increased \$2,582,172.00 to reflect the low bid received on October 15, 2013.	\$2,582,172.00 Cost \$2,323,955.00 Fed. \$258,217.00 State
Franklin/ Macon Co. W-5214P DIVISION	45344.3.FD16, HSIP-1533(4) SR 1533 (Walnut Creek Road) from US 64 to the Jackson County Line. Funds are needed for construction for the installation of guardrail.	\$65,000.00 Cost \$58,500.00 Fed. \$6,500.00 State
Franklin/ Macon Co. W-5214P DIVISION	45344.1.FD16, HSIP-1533(4) SR 1533 (Walnut Creek Road) from US 64 to the Jackson County Line. Funds are needed for preliminary engineering.	\$5,000.00 Cost \$4,500.00 Fed. \$500.00 State

Statewide

Planning and Research

Statewide	50096.FS1, SPR-OSPR(60)	\$730,000.00	Cost
No ID	Statewide Planning and Research (SPR) Work Plan for INRIX	\$584,000.00	Fed.
EXEMPT	Data Collection. Funds are needed for preliminary engineering.	\$146,000.00	State

ITEM M SUMMARY - 69 PROJECT(S) - (TOTAL FEDERAL AND STATE) \$63,070,094.00

Approval – Revisions to the 2012 – 2020 STIP

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

**HIGHWAY PROGRAM
STIP ADDITIONS**

DIVISION 9

U-5539	Streetscape improvement	Engineering	FY14	\$100,000 (STPDA)
DAVIE	projects in the Winston-Salem		FY14	\$25,000 (L)
STOKES	Urban Area Metropolitan	Right-of-Way	FY14	\$200,000 (STPDA)
DAVIDSON	Planning Organization (MPO)		FY14	\$50,000 (L)
FORSYTH	Area.	Construction	FY14	\$700,000 (STPDA)
Proj. Category	<u>Add Preliminary Engineering,</u>		FY14	<u>\$175,000 (L)</u>
DIVISION	<u>Right-of-Way and Construction</u>			<u>\$1,250,000</u>

in FY 14 not previously programmed, at request of MPO, and change project ID number (previously EL-5108).

U-5540	Access road off SR 1345	Construction	FY14	\$1,750,000 (T)
DAVIE	(Interstate Drive). Construct			
Proj. Category	roadway to serve new			
DIVISION	manufacturing site in Mocksville.			
	<u>Project added at request of</u>			
	<u>Division - Economic Development project.</u>			

U-5541	Access Road off SR 2528	Construction FY14	\$583,000 (T)
ROWAN	(Heilig Road). Construct	FY14	<u>\$777,000 (S(E))</u>
Proj. Category	roadway to serve new		\$1,360,000
DIVISION	manufacturing site near Salisbury.		
	<u>Project added at request of</u>		
	<u>Division - Economic Development project.</u>		
	<u>\$777k is Department of Commerce CDCBG funds.</u>		

DIVISION 13

B-5864	NC 80, Replace Bridge No. 49	Right-of-Way FY17	\$20,000 (STPON)
YANCEY	over Browns Creek.	Construction FY18	<u>\$470,000 (STPON)</u>
Proj. Category	<u>Add Right-of-Way in FY 17</u>		\$490,000
REGIONAL	<u>and Construction in FY 18</u>		
	<u>not previously programmed.</u>		

B-5882	SR 1151 (Big Pine Road),	Right-of-Way FY17	\$20,000 (STPON)
MADISON	Replace Bridge No. 145	Construction FY18	<u>\$300,000 (STPON)</u>
Proj. Category	over Big Pine Creek.		\$320,000
DIVISION	<u>Add Right-of-Way in FY 17</u>		
	<u>and Construction in FY 18</u>		
	<u>not previously programmed.</u>		

DIVISION 14

B-5905	US 23 Business, Replace	Right-of-Way FY21	\$270,000 (STPON)
JACKSON	Bridge No. 27 over Scott	Construction FY22	<u>\$5,400,000 (STPON)</u>
Proj. Category	Creek and Southern Railroad.		\$5,670,000
REGIONAL	<u>Add Right-of-Way in FY 21</u>		
	<u>and Construction in FY 22</u>		
	<u>not previously programmed.</u>		

B-5910	NC 116, Replace Bridge	Right-of-Way FY21	\$90,000 (STPON)
JACKSON	No. 32 over Savannah Creek.	Construction FY22	<u>\$1,800,000 (STPON)</u>
Proj. Category			\$1,890,000
REGIONAL	<u>Add Right-of-Way in FY 21</u>		
	<u>and Construction in FY 22</u>		
	<u>not previously programmed.</u>		

STIP MODIFICATIONS

DIVISION 1

E-5501	Various, Freedom Roads.	Construction FY14	\$96,000 (STPE)
BRUNSWICK	linstall interactive wayside	FY14	<u>\$128,000 (O)</u>
PASQUOTANK	signage for designated sites..		\$224,000
CAMDEN	<u>Delay Construction from FY 13</u>		
WASHINGTON	<u>to FY 14 to allow additional time</u>		
EDGEcombe	<u>to finalize agreement.</u>		
CRAVEN			
CHOWAN			
BEAUFORT			
DURHAM			
WAYNE			
HALIFAX			
DARE			

BUNCOMBE
 ALAMANCE
 GUILFORD
 LENOIR
Proj. Category
 DIVISION

DIVISION 4

E-5503	Various, Bentonville	Construction	FY14	\$100,000 (STPE)
JOHNSTON	Battlefield. Installation of three		FY14	<u>\$80,000 (O)</u>
Proj. Category	visitor tour stops with wayside exhibits...			\$180,000
DIVISION	<u>Delay Construction from FY 13 to FY 14 to allow additional time to finalize agreement.</u>			

W-5332	US 117, SR 1120	Construction	FY19	\$675,000 (HSIP)
WAYNE	(O'berry Road).			
Proj. Category	Intersection safety improvements.			
STATEWIDE	<u>Delay Construction from FY 13 to FY 19 to allow additional time to coordinate with project W-5204A.</u>			

DIVISION 5

U-5315	Morrisville Parkway Extension,			<u>Programmed for Planning and Environmental Study Only</u>
WAKE	SR 1600 / SR 1625 (Green Level Church Road) to east of NC 55			
Proj. Category	in Cary. Widen from 2 to 4 lanes and construct interchange at NC 540 (Triangle Expressway/ Western Wake Freeway).			
DIVISION	<u>Modify description to reflect current document scope.</u>			

DIVISION 7

C-5184	Riverwalk Trail, Riverwalk	Right-of-Way	FY14	\$80,000 (CMAQ)
ORANGE	Trail, phase III in Hillsborough.		FY14	\$20,000 (C)
Proj. Category	Construct a paved off-road	Construction	FY14	\$360,000 (CMAQ)
EXEMPT	trail along Eno River connecting River Park, Gold Park and the Occoneechee Mountain State Natural Area, and construct sidewalk to provide pedestrian and bicycle connections to the greenway.		FY14	<u>\$90,000 (C)</u>
				\$550,000
	<u>Delay Right-of-Way from FY 13 to FY 14 to allow town additional time for Planning and Design.</u>			

C-5561	Piedmont Authority for Regional	Acquisition	FY14	\$224,000 (CMAQ)
GUILFORD	Transportation Vanpool vehicle		FY14	<u>\$56,000 (L)</u>
Proj. Category	replacement / expansion.			\$280,000
EXEMPT	<u>Delay Acquisition from FY 13 to FY 14 to allow additional time for execution of municipal agreement.</u>			

EL-5101	Pedestrian and bicycle	Right-of-Way	FY14	\$150,000 (STPDA)
GUILFORD	projects in the Greensboro		FY14	\$37,500 (C)
Proj. Category	Urban Area Metropolitan	Construction	FY14	\$3,040,000 (STPDA)
DIVISION	Planning Organization		FY14	\$760,000 (C)
	(GUAMPO).		FY15	\$1,600,000 (STPDA)
	<u>Add Right-of-Way in FY 14</u>		FY15	<u>\$400,000 (C)</u>
	<u>not previously programmed.</u>			\$5,987,500
U-5306C	US 220 (Battleground Avenue),	Right-of-Way	FY14	\$220,000 (NHP)
GUILFORD	Intersection with New Garden	Construction	FY15	<u>\$1,000,000 (NHP)</u>
Proj. Category	Road and approaches			\$1,220,000
REGIONAL	<u>Delay Right-of-Way from FY 13</u>			
	<u>to FY 14 to allow city additional</u>			
	<u>time for Planning and Design.</u>			
DIVISION 9				
C-5559	Transit operations support	Implement	FY14	\$144,000 (CMAQ)
DAVIDSON	for City of Lexington circulator		FY14	<u>\$36,000 (L)</u>
Proj. Category	route and Thomasville / Lexington			\$180,000
EXEMPT	connector route			
	<u>Delay implementation</u>			
	<u>from FY 13 to FY 14 to allow</u>			
	<u>additional time for execution</u>			
	<u>of municipal agreement.</u>			
C-5560	Town of Denton. Purchase	Acquisition	FY14	\$32,000 (CMAQ)
DAVIDSON	electric vehicle and charging		FY14	<u>\$8,000 (C)</u>
Proj. Category	station.			\$40,000
EXEMPT	<u>Delay Acquisition from FY 13</u>			
	<u>to FY 14 to allow additional</u>			
	<u>time for execution of municipal agreement.</u>			
U-4741	Bicycle, Pedestrian, and	Engineering	FY14	\$230,000 (STPDA)
DAVIE	Transportation Alternatives		FY14	\$80,000 (TA)
STOKES	Program (TAP)-eligible projects		FY14	\$78,000 (L)
DAVIDSON	in the Winston-Salem Urban		FY15	\$120,000 (STPDA)
FORSYTH	Area Metropolitan Planning.		FY15	\$30,000 (L)
Proj. Category	Organization. (MPO) Area	Right-of-Way	FY14	\$460,000 (STPDA)
DIVISION	<u>Change description at MPO</u>		FY14	<u>\$155,000 (TA)</u>
	<u>request and add Preliminary</u>		FY14	\$154,000 (L)
	<u>Engineering, Right-of-Way</u>		FY15	\$240,000 (STPDA)
	<u>and Construction in FY 14</u>		FY15	\$60,000 (L)
	<u>and FY 15 not previously</u>	Construction	FY14	\$1,610,000 (STPDA)
	<u>programmed.</u>		FY14	\$550,000 (TA)
			FY14	\$541,000 (L)
			FY15	\$840,000 (STPDA)
			FY15	<u>\$210,000 (L)</u>
				\$5,358,000

U-4742	Intersection improvement	Engineering	FY14	\$100,000 (STPDA)
DAVIE	projects in the Winston-Salem		FY14	\$25,000 (L)
STOKES	Metropolitan Planning Urban Area		FY15	\$40,000 (STPDA)
DAVIDSON	organization (WSUAMPO) Area.		FY15	\$10,000 (L)
Proj. Category	<u>Add Preliminary Engineering</u>	Right-of-Way	FY14	\$200,000 (STPDA)
DIVISION	<u>Right-of-Way and</u>		FY14	\$50,000 (L)
	<u>Construction in FY 14</u>		FY15	\$80,000 (STPDA)
	<u>and FY 15 not previously</u>		FY15	\$20,000 (L)
	<u>programmed,at request</u>	Construction	FY14	\$700,000 (STPDA)
	<u>of MPO.</u>		FY14	\$175,000 (L)
			FY15	\$280,000 (STPDA)
			FY15	<u>\$70,000 (L)</u>
				\$1,750,000
U-5506	Small roadway projects in the	Engineering	FY15	\$560,000 (STPDA)
STOKES	Winston-Salem Urban Area		FY15	\$140,000 (L)
DAVIE	Metropolitan Planning	Right-of-Way	FY15	\$1,120,000 (STPDA)
DAVIDSON	Organization (MPO) Area.		FY15	\$280,000 (L)
FORSYTH	<u>Add preliminary</u>	Construction	FY15	\$3,920,000 (STPDA)
Proj. Category	<u>Engineering, Right-of-Way</u>		FY15	<u>\$980,000 (L)</u>
DIVISION	<u>and Construction in FY 15</u>			\$7,000,000
	<u>not previously programmed,</u>			
	<u>at request of MPO.</u>			
DIVISION 10				
B-5169	SR 1127 (Old US 52),	Construction	FY14	\$60,000 (STPOFF)
ANSON	Remove Bridge No. 309			
Proj. Category	over North Fork Jones Creek.			
DIVISION	<u>Delay Construction from FY 13</u>			
	<u>to FY 14 to allow additional</u>			
	<u>time for Design.</u>			
C-4916A	Dale Earnhardt Boulevard,	Construction	FY14	\$272,000 (CMAQ)
CABARRUS	Hudson Street to South Cannon		FY14	<u>\$68,000 (C)</u>
Proj. Category	Boulevard..			\$340,000
DIVISION	<u>Delay Construction from FY 13</u>			
	<u>to FY 14 to allow additional</u>			
	<u>time for Design.</u>			
C-4918A	US 29, SR 1394	Construction	FY14	\$662,000 (CMAQ)
CABARRUS	(Poplar Tent road) -		FY14	<u>\$165,000 (C)</u>
Proj. Category	Intersection improvements.			\$827,000
DIVISION	<u>Delay Construction from FY 13</u>			
	<u>to FY 14 to allow additional time</u>			
	<u>to complete Right-of-Way</u>			
C-4918B	US 601, NC 3 -	Construction	FY14	\$826,000 (CMAQ)
CABARRUS	Additional turn lanes		FY14	<u>\$206,000 (C)</u>
Proj. Category	<u>Delay Construction from FY 13</u>			\$1,032,000
DIVISION	<u>to FY 14 to allow additional time</u>			
	<u>to acquire Right-of-Way.</u>			

C-5225 MECKLENBURG Proj. Category EXEMPT`	Charlotte, Toby Creek Greenway (Phase II). Connect UNCC to nearby retail and residential development.	Construction FY14 FY14 FY14	\$1,274,000 (CMAQ) \$700,000 (STPEB) <u>\$319,000 (L)</u> \$2,293,000
<u>Delay Construction from FY 13 to FY 14 to allow additional time for Design.</u>			
P-5200EA MECKLENBURG Proj. Category REGIONAL	P & N corridor reactivation, Thrift depot relocation <u>Delay Right-of-Way and Construction from FY 13 to FY 14.</u>	Right-of-Way FY14 FY14 Construction FY14 FY14	\$320,000 (STPE) \$80,000 (T2001) \$240,000 (STPE) <u>\$60,000 (T2001)</u> \$700,000
U-3440 CABARRUS Proj. Category REGIONAL	NC 3, proposed West Side Bypass (U-2009) to SR 1691 (Loop Road) in Kannapolis. Widen to a four-lane divided facility. <u>Change funding source to State Trust (T) funds.</u>	Utilities FY14 Right-of-Way FY14 Construction FY15	\$420,000 (T) \$9,000,000 (T) <u>\$18,500,000 (T)</u> \$27,920,000
DIVISION 11			
BK-5119 WATAUGA Proj. Category DIVISION	SR 1225, Replace Bridge No. 25 over Creek. <u>Delay Construction from FY 13 to FY 14 to facilitate a Construction schedule that minimizes disruption to a nearby school.</u>	Construction FY14	\$500,000 (STPOFF)
EB-5014 SURRY Proj. Category DIVISION	Mount Airy, Mount Airy Greenway Loop. <u>Delay Right-of-Way from FY 13 to FY 15 and Construction from FY 13 to FY 15 to allow additional time for Design.</u>	Right-of-Way FY15 FY15 Construction FY15 FY15	\$56,000 (STPEB) \$14,000 (S(M)) \$1,464,000 (STPEB) <u>\$366,000 (S(M))</u> \$1,900,000
DIVISION 12			
C-5195 CATAWBA Proj. Category EXEMPT	Claremont, Construct sidewalks at various locations in Claremont <u>Delay Construction from FY 13 to FY 14 to allow additional time for design.</u>	Construction FY14 FY14	\$496,000 (CMAQ) <u>\$124,000 (C)</u> \$620,000
C-5505 GASTON Proj. Category EXEMPT	Belmont, Rail Trail, Woodlawn Avenue to Belmont Abbey College and downtown Convert abandoned NCDOT railroad line to a pedestrian trail.. <u>Delay Construction from FY 13 to FY 14 to allow for additional time to negotiate with the railroad.</u>	Construction FY14 FY14	\$1,040,000 (CMAQ) <u>\$260,000 (C)</u> \$1,300,000

R-3100A	NC 16, SR 1895 (Tower Road)	Utilities	FY14	\$1,600,000 (STP)
CATAWBA	to SR 1814 (Caldwell Road).	Right-of-Way	FY14	\$8,500,000 (STP)
Proj. Category	<u>Delay Construction from</u>	Construction	FY16	\$12,050,000 (STP)
REGIONAL	<u>FY 15 to FY 16. Right-of-Way</u>		FY17	<u>\$12,050,000 (STP)</u>
	<u>has been delayed to allow time</u>			\$34,200,000
	<u>to evaluate results from</u>			
	<u>prioritization and determine</u>			
	<u>likelihood that project will</u>			
	<u>advance to Construction.</u>			
	<u>This delay in Right-of-Way</u>			
	<u>has also delayed Construction.</u>			

U-3633	NC 273 (South Main Street),	Utilities	FY14	\$1,350,000 (NHP)
GASTON	Tuckaseegee Road (at Beatty	Right-of-Way	FY14	\$2,500,000 (NHP)
Proj. Category	Drive) to Highland Street	Construction	FY16	\$6,200,000 (NHP)
REGIONAL	(at A & E Drive) in Mount Holly.		FY17	<u>\$6,200,000 (NHP)</u>
	Widen to multi-lanes.			\$16,250,000
	<u>Delay Construction from</u>			
	<u>FY 15 to FY 16. Right-of-Way</u>			
	<u>has been delayed to allow time</u>			
	<u>to evaluate results from</u>			
	<u>prioritization and determine</u>			
	<u>likelihood that project will</u>			
	<u>advance to Construction.</u>			
	<u>This delay in Right-of-Way</u>			
	<u>has also delayed Construction.</u>			

DIVISION 13

R-3612	US 221A, SR 1920 (Main	Utilities	FY14	\$300,000 (STP)
RUTHERFORD	Street) in Henrietta to SR 1941	Right-of-Way	FY14	\$900,000 (STP)
Proj. Category	(Melton Street) in Caroleen.	Construction	FY16	<u>\$4,600,000 (STP)</u>
REGIONAL	Widening and resurfacing.			\$5,800,000
	<u>Delay Right-of-Way from FY 13</u>			
	<u>to FY 14 and Construction from</u>			
	<u>FY 15 to FY 16 to allow additional</u>			
	<u>time for Design.</u>			

DIVISION 14

R-5207C	SR 1006 (Howard Gap Road),	Right-of-Way	FY14	\$100,000 (T)
HENDERSON	SR 1539 (Jackson Road) to	Construction	FY15	<u>\$850,000 (T)</u>
Proj. Category	US 25 in Fletcher.			\$950,000
DIVISION	<u>Delay Right-of-Way from FY 13</u>			
	<u>to FY 14 and Construction from</u>			
	<u>FY 14 to FY 15 to allow additional</u>			
	<u>time for Planning and Design.</u>			

STIP DELETIONS

DIVISION 10

C-4960	Indian Trail, Intersection	Construction	FY13	\$510,000 (CMAQ)
UNION	improvements at Indian Trail		FY13	<u>\$128,000 (C)</u>
Proj. Category	and Old Monroe Road.			\$638,000
EXEMPT	<u>Delete project at the request of the MPO.</u>			

DIVISION 11

B-5519	SR 1308 (Roundabout Road),	Right-of-Way	FY19	\$30,000 (STPOFF)
ASHE	Replace Bridge No. 130 over	Mitigation	FY19	\$2,000 (STPOFF)
Proj. Category	Creek.	Construction	FY20	<u>\$300,000 (STPOFF)</u>
DIVISION	<u>Delete, work to be accomplished with other funds.</u>			\$332,000

DIVISION 13

B-5514	SR 1617 (Sluder Branch),	Right-of-Way	FY19	\$180,000 (STPOFF)
BUNCOMBE	Replace Bridge No. 19	Construction	FY20	<u>\$1,800,000 (STPOFF)</u>
Proj. Category	over Newfound Creek.			\$1,980,000
DIVISION	<u>Delete, bridge was replaced with other funds.</u>			

ITEM N SUMMARY

ADDITIONS	7 PROJECTS	\$12,730,000
MODIFICATIONS	28 PROJECTS	
DELETIONS	3 PROJECTS	\$2,950,000
	38 PROJECTS	\$9,780,000

Approval – Municipal and Special Agreements

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

SUMMARY: There are total of 20 agreements for approval by the Board of Transportation.

Division 4

Town of Scotland Neck
Halifax County
ER-2971
3604.3.13

This Project consists of the installation of curb and gutter and sidewalk along the north side of NC 903 between US 258 and the Scotland Neck town limits. The Department shall prepare the planning document, plans and specifications administer and award the construction contract. The Municipality shall acquire any needed right of

way, relocate and adjust all utilities in conflict with the Project and assume maintenance of the sidewalk. The Department shall participate in the actual construction costs not to exceed \$89,000. Costs which exceed this amount shall be borne by the Municipality.

Town of Pine Level
Johnston County
ER-2971
3604.3.12

This Project consists of construction of sidewalk on the north side of SR 2309 (Peedin Street) from Townview Drive to a point approximately 100 feet east of US 70A. The Municipality shall prepare the planning documents, plans and specifications, acquire any needed right of way, relocate and adjust all utilities in conflict and assume maintenance of the sidewalk. The Department shall participate in the actual construction costs not to exceed \$90,000. Costs which exceed this amount shall be borne by the Municipality.

Division 5

Town of Apex
Wake County
B-4991
40890.3.FD1

This Project consists of the relocation of water meters and valves, water lines (2" and 12"), installation of 24" water line, removal of fire hydrant, and relocation of 8" force main sewer and gravity sewer (6") in Wake County. At the request of the Municipality, the Department shall include provisions in the construction contract for the contractor to adjust and/or relocate water and sewer lines. The Municipality shall reimburse the Department for said utility work. The estimated cost to the Municipality is \$842,200.

CSX Transportation, Inc.
(CSXT)
Wake County
P-5500
44092

The Department and CSXT, on November 4, 2011, entered into the Master Engineering Agreement (MEA) which detailed the terms and conditions by which CSXT would proceed with necessary engineering and/or design services for various rail improvements within the State of North Carolina. On July 25, 2013, the Department and CSXT entered into Addendum No. 3 to the Master Engineering Agreement which provided terms for CSXT to review the Department's plans to install a #20 Universal Crossover and related rail and signal improvements on the CSXT "S-Line" between CP Southern Junction and CP Boylan and track and signal improvements for the Raleigh Union Station. This Supplemental Agreement No.1 to Addendum No. 3 to the Master Engineering Agreement adds provisions for CSXT to design and construct the Communications and Signal System for the track improvements required for Raleigh Union Station, and increases the estimated cost to the Department for Preliminary Engineering from \$115,918 to \$500,000.

Division 6

City of Fayetteville
Cumberland County
U-2519CB
34817.3.S8

This Project consists of construction of I-295, the Fayetteville Outer Loop, from south of Cliffdale Road to east of the All American Freeway including improvements to Cliffdale Road within the Project limits. The Department shall prepare the environmental and/or planning document, plans and specifications, construct the Project, and acquire any needed right of way. The Municipality shall relocate and adjust any municipally owned utilities. At the request of the Municipality, the Department shall include in its contract the construction of sidewalks. The Municipality shall reimburse the Department 50% (\$43,905) of the actual cost of the work. The estimated cost of the sidewalks is \$87,810. This Agreement supersedes the Agreement approved by the Board on 1/9/2014.

City of Fayetteville
Cumberland County
B-4091
33449.2.2

This Project consists of the replacement of Bridge No. 85 over the Cape Fear River on US 301 and the replacement of Bridge No. 61 over Cross Creek on I-95 Business/US 301 in Fayetteville. This Supplemental agreement is to close a portion of US301/I-95 and detour traffic onto Middle Road. The Department will assume all maintenance responsibilities for this portion for the duration of the construction contract. Once construction is completed and accepted by the Department, the Municipality will resume responsibilities for the portion of Middle Road from Dunn Road to the overpass on US301/I-95 Bus.

Division 7

CSX Transportation, Inc. (CSXT)
Cumberland County
P-4901 A
41068.1.1

On October 2, 2009, the Department and CSXT entered into a Railroad Master Construction Agreement which detailed the terms and conditions by which CSXT would construct various rail safety improvements within the State of North Carolina. This Addendum #3 covers the specific improvements to the Fort Bragg Connector in Cumberland County. CSXT shall perform all of the work, and the Department shall reimburse CSXT one hundred percent (100%) of the actual eligible construction costs. An estimated cost of \$6,661,325 was approved by the Board of Transportation on July 11, 2013. The estimated cost to the Department has increased to \$6,789,829

City of Greensboro
Guilford County
Z-5400GH
43600.1.45
43600.3.45

This Agreement provides for the installation of automatic warning devices and upgrades to approaches at the Norfolk Southern Railway's municipal at-grade crossing on E. Florida Street (Crossing No. 722 165S) in the City of Greensboro, Guilford County, North Carolina. The Department shall arrange for Norfolk Southern Railway (hereinafter the "Railroad") by separate agreement to prepare plans and to perform the installation of the automatic warning devices. The Municipality shall prepare

the plans and perform any necessary approach work. The Railroad shall be responsible for all maintenance of the warning devices. The Municipality will be responsible for the following: (1) reimbursing the Department for 10% of the actual cost of the warning device installation work; (2) 100% of any cost not reimbursed by FHWA; and (3) 50% of the Railroad's cost of maintenance of the warning devices pursuant to GS 160A-298(c). The estimated cost of the Project is \$300,000.

City of Greensboro
Guilford County
Z-5400GE
43600.1.38
43600.3.38

This Agreement provides for the installation of automatic warning devices and upgrades to approaches at the NCCR's municipal at-grade crossing on Yanceyville Street (Crossing No. 722 542D) in the City of Greensboro, Guilford County, North Carolina. The Department shall arrange for Norfolk Southern (hereinafter the "Railroad") by separate agreement to prepare plans and to perform the installation of the automatic warning devices. The Municipality shall prepare the plans and perform any necessary approach work. The Railroad shall be responsible for all maintenance of the warning devices. The Municipality will be responsible for the following: (1) reimbursing the Department for 10% of the actual cost of the warning device installation work; (2) 100% of any cost not reimbursed by FHWA; and (3) 50% of the Railroad's cost of maintenance of the warning devices pursuant to GS 160A-298(c). The estimated cost of the Project is \$320,000.

Division 8

City of Asheboro
Randolph County
17BP.8.R.19

This Project consists of certain street and highway improvements on Bridge No. 419 over Penwood Branch on SR 2159 (Draper Street) in Randolph County. At the request of the Municipality, the Department shall include provisions in the construction contract for the contractor to adjust and/or relocate municipally owned water and sewer lines. The Municipality shall reimburse the Department the entire cost of said utility work. The estimated cost to the Municipality is \$130,184.

Division 9

Town of East Spencer
Rowan County
ER-2971 I
3609.3.18

This Project consists of the construction of sidewalk and ADA ramps along Andrews Street between Long Street and Shaver Street in Rowan County. The Municipality shall acquire any needed right of way, relocate and adjust all utilities in conflict with the Project and assume maintenance of sidewalk. The Department shall prepare the environmental and/or planning document, plans and specifications, administer and award the construction contract.

Division 10

City of Charlotte
Mecklenburg County
C-5543
51013.1.F1
51013.2.F1
51013.3.F1

This Project consists of the construction of a sidewalk on the south side of Sunset Road between I-77 and Statesville Avenue. The Project will also include installation of a sidewalk on the overpass of I-77 in Charlotte. The Municipality shall be responsible for all phases of the Project. The Department shall allocate an amount not to exceed 75% (\$1,386,000) from the CMAQ funds allocation. The Municipality shall be responsible for providing the 25% (\$462,000) matching funds for the CMAQ funds authorized and all costs that exceed the total estimated cost.

City of Charlotte
Mecklenburg County
C-5541
51011.3.1

This Project consists of the construction of a sidewalk on the southwest side of Providence Road, filling in several gaps in the sidewalk network between Mammoth Oaks Drive and East Barden Road in Charlotte. The Municipality shall be responsible for all phases of the Project. The Department shall allocate an amount not to exceed 70% (\$750,000) from the CMAQ funds allocation. The Municipality shall be responsible for providing the 30% (\$325,000) matching funds for the CMAQ funds authorized and all costs that exceed the total estimated cost.

City of Charlotte
Mecklenburg County
I-3311 C
34181.1.7

This P3 Project consists of the replacement of Bridge No. 590286 on Oaklawn Avenue over I-77, the replacement of Bridge No. 590153 on LaSalle Street over I-77 and Bridge No. 59-335 on Hamilton Street over I-277 in Charlotte. 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 on Oaklawn Avenue, LaSalle Street and Hamilton Street. The Municipality shall reimburse the Department 50% percent of the actual cost of the sidewalks, estimated at \$312,276. The total estimated cost for the sidewalks is \$624,552. This Agreement also identifies potential commitments for this P3 Project. In the event that these potential commitments become necessary, a supplemental Agreement will be prepared.

Town of Davidson
Mecklenburg County
I-4750 AA
40099.1.1

This P3 Project consists of the replacement of Bridge No. 590364 on SR 2158 (Griffith Street) over I-77 in Davidson. 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 on Griffith Street. The Municipality shall reimburse the Department 30% percent of the actual cost of the sidewalks, estimated at \$19,718. The total estimated cost for the sidewalks is \$65,728. This Agreement also

identifies potential commitments for this P3 Project. In the event that these potential commitments become necessary, a supplemental Agreement will be prepared.

Town of Cornelius
Mecklenburg County
I-5405
45454.1.1

This P3 Project consists of improvements along I-77 within the municipal boundaries of Cornelius. This Agreement also identifies potential commitments for this P3 Project. In the event that these potential commitments become necessary, a supplemental Agreement will be prepared.

Town of Huntersville
Mecklenburg County
I-5405
45454.1.1

This P3 Project consists of improvements along I-77 within the municipal boundaries of Huntersville. This Agreement also identifies potential commitments for this P3 Project. In the event that these potential commitments become necessary, a supplemental Agreement will be prepared.

Division 11

Town of West Jefferson
Ashe County
EB-3314 G
33935.1.FD7
33935.2.FD7

This Project consists of pedestrian improvements along Jefferson Avenue and Second Street including installation of sidewalk, crosswalks, curb and gutter, drainage, and additional pedestrian amenities. The Project will include the removal of the traffic signal at Jefferson Avenue and Second Street and installation of an all-way stop in Ashe County. The Municipality is responsible for all phases of the Project. The Department shall participate up to a maximum amount of \$275,000, including \$55,000 in state match. The Municipality shall provide all costs that exceed the total estimated cost.

Town of Blowing Rock
Watauga County
R-5525
43761.3.1

This Project consists of the installation of new water and sewer lines along the access road to Blowing Rock Post-Acute Care Facility in Watauga County. At the request of the Municipality, the Department shall include provisions in the construction contract for the contractor to install new water and sewer lines. The Municipality shall reimburse the Department the entire cost of said utility work. The estimated cost to the Municipality is \$250,340.

Division 12

City of Gastonia
Gaston County
Z-5400LC
43600.1.40
43600.3.40

This Agreement provides for the installation of automatic warning devices and upgrades to approaches at the NCRR's municipal at-grade crossing on May Street (Crossing No. 716 230G) in the City of Gastonia, Gaston County, North Carolina. The Department shall arrange with Norfolk Southern (hereinafter the "Railroad") by separate agreement to prepare plans and to perform the installation of the automatic warning devices. The Municipality shall prepare the plans and perform any necessary approach work. The Railroad shall be responsible for all maintenance of the warning devices. The Municipality will be responsible for the following: (1) reimbursing the

Department for 10% of the actual cost of the warning device installation work; (2) 100% of any cost not reimbursed by FHWA; and (3) 50% of the Railroad's cost of maintenance of the warning devices pursuant to GS 160A-298(c). The estimated cost of the Project is \$302,000.

SUMMARY: There are a total of 22 agreements for informational purposes only.

Division 2

Town of Morehead City
Carteret County
36249.3316

This Project consists of the installation of a fire station signal on US 70 at Fire Station #2 in Morehead City. The Municipality is responsible for the perpetual electrical service and maintenance of the signal. The Municipality shall reimburse the Department one hundred percent (100%) of the actual cost of all work performed by the Department. The estimated cost is \$130,000.

Town of Emerald Isle
Carteret County
ER-2971
3602.3.112

This Project consists of extension of the existing multiuse path from its terminus at Hurst Drive/NC 58 to the intersection of Elizabeth Street/NC 58 in Emerald Isle. This Supplemental Agreement is to extend the completion date of the Project to March 31, 2014 in lieu of August 13, 2012.

Division 3

Cape Fear Community College
New Hanover County
36249.3310

This Project consists of the installation of trailblazing signs from I-40 to Cape Fear Community College, North Campus, beginning at I-40 exit 414 to SR 1002 (Holly Shelter Road) to US 117/132 (N. College Road). The Agency 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 \$22,905.

Surf City Retail Center
Development
Pender County
36249.3317

This Project consists of the signal review for the existing signal located at NC 50/ NC 210 (Roland Road) and NC 210 (New River Drive)/SR 1534 (Belt Road), also, NC 210 and the driveway entrance located approximately 850 feet west of NC 50 in Pender County. The Developer shall reimburse the Department one hundred percent (100%) of the actual cost of said work. The estimated reimbursement to the Department for review and inspection is \$5,000.

Division 4

City of Roanoke Rapids
Halifax County
36248.425

This Project consists of roadway improvements on non-system streets within the town limits of Roanoke Rapids. The Department is responsible for all phases of the Project. The Municipality shall reimburse the Department on a monthly basis using Powell Bill funds.

Division 5

Wake County Board of
Education
Wake County
36249.3308

This Project consists of revising the traffic signal on NC 50 (Benson Road) at SR 2703 (New Bethel Church Road). The revision is needed due to the construction of additional lanes on north and southbound NC 50 in Wake County. The Developer shall reimburse the Department one hundred percent (100%) of the actual cost of said work. The estimated reimbursement to the Department for review and inspection is \$7,500.

Primrose School Franchising
Company
Wake County
36249.3301

This Project consists of revising the traffic signal at SR 1308 (Laura Duncan Road) and US 64 to accommodate new lanes on Laura Duncan, south of US 54 in Wake County. The Developer shall reimburse the Department one hundred percent (100%) of the actual cost of said work. The estimated reimbursement to the Department for review and inspection is \$10,000.

Cary Development Partners,
LLC
Wake County
36249.3300

This Project consists of revising the traffic signal at NC 50 (Creedmoor Road) and Plaza Place, south of SR 1822 (Millbrook Road), 05-1322, to accommodate an additional right turn lane on northbound Creedmoor Road in Wake County. The Developer shall reimburse the Department one hundred percent (100%) of the actual cost of said work. The estimated reimbursement to the Department for review and inspection is \$10,000.

Page Road Developer, LLC
Durham County
36249.3299

This Project consists of revising the traffic signal at SR 2028 (TW Alexander Drive) and SR 1973 (Page Road), 05-1384, to accommodate the widening due to adding a northbound left turn lane on Page Road and westbound T W Alexander changing the right turn only to a thru-right in Durham County. The Developer shall reimburse the Department one hundred percent (100%) of the actual cost of said work. The estimated reimbursement to the Department for review and inspection is \$10,000.

Division 6

Branch Banking & Trust
Company
Cumberland County
36249.3306

This Project consists of revising the traffic signal at NC 24/87 (Bragg Boulevard) at McKenzie Street/New Street, in Spring Lake. The revision includes relocation and installation of a right-turn lane. The Department will revise the signal plans for the Developer under this agreement. The Developer shall reimburse the Department one hundred percent (100%) of the actual cost of said work. The estimated reimbursement to the Department for review and inspection is \$10,000.

Division 7

City of High Point
Guilford County
EL-5104
45215.1.1

This Project consists of planning and preliminary engineering for a greenway trail connecting University Park with the Piedmont Environmental Center in Guilford County. This Supplemental Agreement extends the completion date for the Project to July 1, 2014, in lieu of December 31, 2011. This Agreement supersedes the Agreement that was approved by the Board on June 6, 2013.

NCDENR
Guilford County
7B.204111

This Project consists of the replacement of a 60" pipe for driveway at the Haw River State Park. The Department shall be responsible for all phases of the Project. The Agency shall reimburse the Department \$78,000 for work performed by the Department. The estimated total cost of the Project is \$78,000.

Division 8

Town of Franklinville
Randolph County
36249.3309

This Project consists of the purchase of deicing salt from the Department for the safe and efficient utilization of transportation systems for the public good in the Town of Franklinville. The Municipality shall reimburse the Department one hundred percent (100%) of the actual cost of the deicing salt. The estimated reimbursement to the Department for the deicing salt is \$76.81 per ton up to 20 tons.

Division 9

Town of Bermuda Run
Davie County
U-4742 MA
39746.1.21

This Project consists of the design and construction of a roundabout near the west side of the Kathryn Crosby Bridge on US 158 at the westbound intersection with Twins Way and the eastbound intersection with Bermuda Run Drive in Bermuda Run. This Supplemental Agreement extends the completion date for the Project to December 31, 2014 in lieu of December 31, 2013.

City of Winston Salem
Forsyth County
41043

This Project consists of the installation of a new traffic signal at SR 1525 (Yadkinville Road) and SR 3210 (Transou Road) in Winston Salem. This Supplemental Agreement extends the completion date of the Project to April 30, 2014 in lieu of September 1, 2013.

Winston Salem Forsyth County
Board of Education
Forsyth County
36249.3234

This Project consists of resurfacing roads and parking lots at several locations in Forsyth County. This Supplemental Agreement is for additional work to be included in the scope of the Project. The WS/FCBOE shall reimburse the Department in the amount of \$76,288.07.

Division 10

Mint Hill Partners, LLC
Mecklenburg County
36249.3302

This Project consists of the installation of a traffic signal at NC 51 and Brighton Park Drive and an upgrade to the existing traffic signal at NC 51 and Lawyers Road in Mecklenburg County. The Developer shall reimburse the Department 100% of the actual cost of said work. The estimated reimbursement to the Department for review and inspection is \$10,000.

M/I Homes, Inc., Charlotte
Division
Cabarrus County
36249.3303
36249.3304

This Project consists of the installation of a traffic signal at the intersection of Poplar Tent Road and Huntersville-Concord Road (WBS 36249.3303) and modifications to be made to the existing traffic signal at the intersection of Rocky River Road and Hickory Ridge Road (WBS 36249.3304) in Cabarrus County. The Developer shall reimburse the Department 100% of the actual cost of said work. The estimated reimbursement to the Department for review and inspection is \$10,000 (\$5,000 towards each intersection).

HSREI, LLC
Cabarrus County
36249.3307

This Project consists of the installation of a traffic signal at the intersection of Bruton Smith Boulevard (SR 2894) and West Cabarrus Church/Honda of Concord Driveway and upgrade the existing traffic signal at the intersection of Bruton Smith Boulevard (SR 2894) and Weddington Road (SR 1431) in Cabarrus County. The Developer shall reimburse the Department 100% of the actual cost of said work. The estimated reimbursement to the Department for review and inspection is \$10,000.

Division 11

City of Lenoir
Caldwell County
11.101411

This Project consists of the installation of guardrail and end units on US 321 at Victoria Lane (NS) in Caldwell County. The Department shall be responsible for all phases of the Project. The Municipality shall participate in the costs of the Project up to a maximum amount of \$3,800. The estimated total cost of the Project is \$7,600.

City of Sawmills
Caldwell County
11.101415

This Project covers the "routine" mowing and "clean-up" of state system streets within the corporate limits of Sawmills. This Supplemental Agreement extends the effective time frame of the Agreement an additional three (3) years beginning July 1, 2014 through June 30, 2017.

Division 14

Town of Webster
County of Jackson
36249.3305

This Project consists of installing two "Speed Checked by Radar" signs. One will be installed after North River Road entering into the town limits and the other will be installed after the town limits sign near Southwestern Community

College and after the planned roundabout in Jackson County. The Municipality shall reimburse the Department one hundred percent (100%) of the actual cost of the work performed by the Department. The estimated cost of the work is \$300.

Approval - Preliminary Right of Way Plans

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

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

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

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

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

(Division 2)

Greene County; I.D. No. BD-5102T; Project No. 45348.2.FD20:
Bridge No.8 over Sandy Run on SR 1301

Pitt County; I.D. No. BD-5102Y; Project No. 45348.2.FD25:
Bridge No. 415 over a branch of Swift Creek on SR 1108

Approval - Final Right of Way Plans

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

Right of way acquisition in accordance with the preliminary right of way plans on file in the Right of Way Branch 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 2)

Project No. 34528.2.2; Carteret County; I.D. No. R-3307:

Grading, drainage, paving, signals and structures on US 70 from existing 4 lane at Radio Island to US 70 North of SR 1429 (Olga Road) with the right of way indicated upon the final plans for said project, the same being identified as Addendum 1 of the February 6, 2014 Board of Transportation Meeting and incorporated herein by reference.

Project No. 38748.2.1; Beaufort County; I.D. No. K-3800:

Grading, drainage, paving and rest area relocation of US 17 rest area with the right of way indicated upon the final plans for said project, the same being identified as Addendum 2 of the February 6, 2014 Board of Transportation Meeting and incorporated herein by reference.

Project No. 42249.2.1; Pitt County; I.D. No. B-5111:

Grading, drainage, paving and structure on bridge over Briery Creek on SR 1588 with the right of way indicated upon the final plans for said project, the same being identified as Addendum 3 of the February 6, 2014 Board of Transportation Meeting and incorporated herein by reference.

(Division 3)

Project No. 42304.2.1; Duplin County; I.D. No. B-5143:

Grading, drainage, paving and structure on Bridge No. 408 over Stewarts Creek on SR 1105 with the right of way indicated upon the final plans for said project, the same being identified as Addendum 4 of the February 6, 2014 Board of Transportation Meeting and incorporated herein by reference.

(Division 5)

Project No. 38459.2.1; Warren County; I.D. No. B-4666:

Grading, drainage, paving and structure on Bridge No. 80 over Hawtree Creek on SR 1314 with the right of way indicated upon the final plans for said project, the same being identified as Addendum 5 of the February 6, 2014 Board of Transportation Meeting and incorporated herein by reference.

(Division 6)

Project No. 38383.2.1; Columbus County; I.D. No. B-4478:

Grading, drainage, paving and structure on Bridge No. 216 over Welch Creek on SR 1700 with the right of way indicated upon the final plans for said project, the same being identified as Addendum 6 of the February 6, 2014 Board of Transportation Meeting and incorporated herein by reference.

(Division 7)

Project No. 33680.2.1; Alamance County; I.D. No. B-4400:

Grading, drainage, paving and structure on Bridge No. 160 over S Prong of Stinking Quarter Creek on SR 1122 (Euliss Road) with the right of way indicated upon the final plans for said project, the same being identified as Addendum 7 of the February 6, 2014 Board of Transportation Meeting and incorporated herein by reference.

(Division 8)

Project No. 34542.2.5; Richmond County; I.D. No. R-3421C:

Grading, drainage, paving and structures on I-73/74 from SW of SR 1304 (Harrington Road) to I-73/74 Interchange South of Ellerbee with the right of way indicated upon the final plans for said project, the same being identified as Addendum 8 of the February 6, 2014 Board of Transportation Meeting and incorporated herein by reference.

Project No. 38504.2.1; Chatham County; I.D. No. B-4731:

Grading, drainage, paving and structure on Bridge No. 129 over Harland's Creek on SR 2159 (Alston Chapel Road) with the right of way indicated upon the final plans for said project, the same being identified as Addendum 9 of the February 6, 2014 Board of Transportation Meeting and incorporated herein by reference.

(Division 10)

Project No. 38494.2.1; Cabarrus County; I.D. No. B-4720:

Grading, drainage, paving and structure on Bridge No. 113 over Dutch Buffalo Creek on SR 2610 with the right of way indicated upon the final plans for said project, the same being identified as Addendum 10 of the February 6, 2014 Board of Transportation Meeting and incorporated herein by reference.

(Division 11)

Project No. 37044.2.1; Alleghany County; I.D. No. R-311:

Grading, drainage, paving and structures on US 21 from SR 1100 (Oklahoma Road) to SR 1121 (Pine Swamp Road) with the right of way indicated upon the final plans for said project, the same being identified as Addendum 11 of the February 6, 2014 Board of Transportation Meeting and incorporated herein by reference.

Project No. 38480.2.1; Ashe County; I.D. No. B-4705:

Grading, drainage and culvert on Bridge No. 69 over Little Helton Creek on SR 1376 with the right of way indicated upon the final plans for said project, the same being identified as Addendum 12 of the February 6, 2014 Board of Transportation Meeting and incorporated herein by reference.

Project No. 38616.2.1; Wilkes County; I.D. No. B-4846:

Grading, drainage, paving and structure on Bridge No. 5 over Little Hunting Creek on SR 2418 with the right of way indicated upon the final plans for said project, the same being identified as Addendum 13 of the February 6, 2014 Board of Transportation Meeting and incorporated herein by reference.

Project No. 42299.2.1; Caldwell County; I.D. No. B-5138:

Grading, drainage and culvert on Bridge No. 6 over Little Gunpowder Creek on US 321A with the right of way indicated upon the final plans for said project, the same being identified as Addendum 14 of the February 6, 2014 Board of Transportation Meeting and incorporated herein by reference.

Project No. 42307.2.1; Wilkes County; I.D. No. B-5146:

Grading, drainage, paving, temp signals and structure on Bridge No. 302 over Middle Fork of Reddies River on SR 1562 with the right of way indicated upon the final plans for said project, the same being identified as Addendum 15 of the February 6, 2014 Board of Transportation Meeting and incorporated herein by reference.

(Division 12)

Project No. 42223.2.1; Catawba County; I.D. No. B-5101:

Grading, drainage, paving and structure on Bridge No. 83 over Clark Creek on SR 1149 with the right of way indicated upon the final plans for said project, the same being identified as Addendum 16 of the February 6, 2014 Board of Transportation Meeting and incorporated herein by reference.

(Division 13/14)

Project No. 46292.2.1; Buncombe/Henderson Counties; I.D. No. I-5501:

Grading, drainage, paving, signals and structures on I-26 and NC 280 interchange in Asheville with the right of way indicated upon the final plans for said project, the same being identified as Addendum 17 of the February 6, 2014 Board of Transportation Meeting and incorporated herein by reference.

FINAL RIGHT OF WAY PLANS

17 PROJECTS

\$0.00

Approval - Revisions of the Final Right of Way Plans

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

Right of way acquisition in accordance with the final right of way plans for the following projects has been determined to be necessary and authorized by the Board. Plans are on file at the

Office of the Secretary to the Board of Transportation as an addendum to the minutes of the meetings hereinafter indicated.

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

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

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

(Division 7)

Project No. 34802.2.5; I.D. No. U-2412B; Guilford County:

Final Right of Way plans approved as Addendum 6 to the minutes of the September 6, 2012 Board of Transportation Meeting. Revised additional right of way, easements or control of access shown on Addendum 18 to the minutes of the February 6, 2014 Board of Transportation Meeting and incorporated herein by reference.

REVISION FINAL ROW PLANS 1 PROJECT \$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 Branch, and on a motion by Board Member Blount, seconded by Board Member Palermo, that the following highway right of way conveyances are approved:

(Division 7)

Project 45148.2.1, Parcels W-5325 025, NC 62 from North of SR 1111 (Byrd's Sawmill Road) to South of SR 1759

Caswell County

Conveyance of an approximate 0.325-acre residue area to the Southern Caswell Ruritan Club, Inc. as part settlement for a right of way claim, for the appraised value of \$375.00.

(Division 12)

**Project 6.811049 (36109.HF), Parcel 066, US 321 in Gastonia
Gaston County**

Conveyance of an approximate 0.068-acre residue area to Charles Robinson and wife, Sandra H. Robinson, the only interested adjacent owners, for the appraised value of \$900.00.

CONVEYANCE ROW RESIDUE 2 PROJECTS \$1,275.00

Approval - Surplus Highway Right of Way

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

(Division 7)

**Project 34345.2.7, Parcel R-0609IA 916 and 917, US311 (High Point East Belt) from US 29-70 to I-85 North of Archdale
Guilford County**

Conveyance of an approximate 2.650-acre surplus right of way area to Martha B. Modlin for the appraised value of \$26,500.00.

(Division 14)

**Project 8.1960301 (36109.80.20), Parcel R-54BA 081, US 441 near Soco Creek
Jackson County**

Conveyance of an approximately combined 0.759-acre surplus right of way area to the US Department of Interior, Bureau of Indian Affairs, Cherokee Agency for no consideration.

CONVEYANCE SURPLUS ROW 2 PROJECTS \$26,500.00

R-ITEM SUMMARY 36 PROJECTS TOTAL: \$27,775.00

Committee Reports

Chair Curran provided an update on the Road Naming Committee. Two resolutions were presented for approval.

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

Mike Smith, Chair of the Economic Development and Intergovernmental Relations Committee, provided a report.

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

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

RESOLUTION FOR DR. GEORGE L. EDWARDS, JR.

WHEREAS, Dr. George L. Edwards, Jr., founder of Affordable Care, opened the first business as Affordable Dentures in 1975 in Kinston, where the company's headquarters are still located; and

WHEREAS, Dr. George L. Edwards, Jr. and his partner saw an enormous patient need as they provided treatment in their general dentistry practice; and

WHEREAS, it has grown into a network of almost 200 affiliated practices operating in 40 states and is now the largest and fastest growing denture-service provider in the United States; and

WHEREAS, Affordable Dentures employs over 150 individuals in Lenoir County; and

WHEREAS, Dr. George L. Edwards, Jr.'s contributions to individuals who could not afford dental care have been tremendous and the economic impact to his community and the State of North Carolina is immeasurable; and

WHEREAS, the Lenoir County Board of Commissioners desires to dedicate a bridge in honor of Dr. George L. Edwards, Jr.

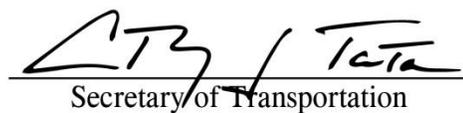
NOW, THEREFORE, BE IT RESOLVED:

That the North Carolina Board of Transportation names bridge number 201, located over Industrial Drive, directly behind Affordable Dentures, as the ***Dr. George L. Edwards, Jr. Bridge***.

That appropriate signs be erected at a suitable time.

Adopted, this the sixth day of February 2014 by the North Carolina Board of Transportation.


Chairman


Secretary of Transportation

RESOLUTION FOR WILBER E. RABON

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

WHEREAS, there are many sons of Brunswick, but those who have made the road better for others are not as many, and those who have made Brunswick a better place to live, work or grow are even fewer; and

WHEREAS, there was one son, Wilber Earl Rabon, who truly loved Brunswick County, and fought for it nearly his whole life, even while he was in school, graduating from Bolivia High School, and furthering his education at North Carolina State University, and although he was employed at Federal Paper Company in Riegelwood, he served with distinction on the Brunswick County Board of Education, the Brunswick County Board of Commissioners, the Southeastern Area Mental Health Board, the Southeastern Economic Development Commission, the North Carolina Highway Commission, and the North Carolina Department of Transportation Board, and represented the interests of Brunswick County citizens well and effectively in all of those tenures, and he also served on the Board of Directors of Security Savings Bank for many years, and he was an honored recipient of the Order of the Long Leaf Pine; and

WHEREAS, service was a recurring theme in his life, he also sought to promote community and peer support, having been a member of the Orient Masonic Lodge 395 for 47 years, having been an active member of the Sudan Temple of New Bern, and a charter member of the Brunswick County Shrine Club; and

WHEREAS, his service obligations was a part of his fabric, having maintained and strengthened a marriage to Doris Anderson Rabon, his high school sweetheart, for sixty-two years, proving to his neighbors and community the blessings of remaining steadfast, constant and true; and

WHEREAS, the Brunswick County Commissioners wish to honor the memory of this native son by naming a bridge for him in the County he loved so well.

NOW, THEREFORE, BE IT RESOLVED:

That the North Carolina Board of Transportation name the bridge at the junction of I-140 and US 17 in Winnabow, as the ***Wilber E. Rabon Bridge***.

That appropriate signs be erected at a suitable time.

Adopted, this the sixth day of February 2014 by the North Carolina Board of Transportation.


Chairman


Secretary of Transportation

Adjournment

There being no further business to come before the Board, the meeting was adjourned at 10:27 a.m.

Chairman,
North Carolina Board of Transportation

Attest:

Secretary to the Board of Transportation

Dated this 6th day of March, 2014

