I N D E X

BOARD OF TRANSPORTATION MEETING

July 10, 2014

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Board of Transportation Meeting

July 10, 2014

Call to Order

Chairman Curran called the meeting of the Board of Transportation to order at 8:32 a.m. Thursday, July 10, 2014 in Raleigh, North Carolina with the following members present:

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

Board Members Burns, Alexander, and Collett were absent.

Invocation

The invocation was offered by Board Member Overholt.

Approval – Minutes of the June 5, 2014 Board Meeting

The minutes of the June 5, 2014 Board of Transportation meeting were unanimously approved upon a motion by Board Member Palermo, seconded by Board Member Brown.

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 that the 4th of July holiday was a busy one for the Department, particularly along the coast, due to Hurricane Arthur. He thanked everyone who assisted with the efforts on the Outer Banks. Deputy Secretary Mike Charbonneau and the Communications staff did a great job working with the media and keeping everyone informed about current conditions.

Also during the holiday weekend, the Governor's Highway Safety Program and law enforcement agencies across the state were conducting the "Booze It and Lose It: Operation Firecracker" campaign. The campaign was very active starting June 27 and ending on July 6. Secretary Tata expressed his appreciation to everyone that was part of this important enforcement effort.

Secretary Tata updated the Board members on a few major projects that are moving forward across the state. There has been significant progress in establishing the public-private partnership for the managed lanes project along 26 miles of I-77 in the Mecklenburg County area. The P3 agreement was signed on June 26 with Cintra. The Department will be investing about $90 million in the project, and Cintra will secure the remainder of the $650 million to design, build, operate, and maintain the managed lanes in exchange for the toll revenue generated by the lanes. Using a P3, the project should be completed within 4 years instead of the estimated 20 years. Cintra has more than 40 years of experience in transportation projects around the world and we are pleased to be working with them. The Secretary thanked Rodger Rochelle and his team for their leadership on this project.

For the second project, the U.S. Army Corps of Engineers has awarded a $20.3 million contract for the beach nourishment project north of Rodanthe on Hatteras Island to protect the vulnerable stretch of N.C. 12 known as the "S-Curves." The Corps of Engineers is administering the contract on behalf of NCDOT and the Federal Highway Administration approved Hurricane Sandy emergency relief funds to pay for the project.

Secretary Tata announced that in May, a team travelled to Washington to meet with the Congressional Delegation concerning the Federal Highway Trust Fund and MAP-21. Congress will go into recess in three weeks, and Federal officials have been stating for months that the federal Highway Trust Fund is approaching insolvency, and Congressional action is necessary to provide adequate funding. If MAP-21 is not reauthorized at the current or higher funding levels, the impact will be the loss of $1 billion, 20,000 jobs, and 108 projects. The Department will continue to work with our partners on all levels in advocating for a sustainable long-term solution.

The Secretary announced that Ricky Greene has been named as the Department's new Deputy Chief Engineer. Mr. Greene is a veteran with NCDOT and has held a variety of positions throughout his career, including Director of Field Support and Division 4 Engineer.

Secretary Tata participated in the Triangle Chapter of the Women's Transportation Seminar. Among the honorees was Division 3 Engineer Karen Fussell who was honored as the Woman of the Year. Ms. Fussell is the Department's first female Division Engineer. In addition, the Department was honored for our work with the North Carolina Solar Center at N.C. State University on the Clean Fuel Advanced Technology (CFAT) project. The $6 million CFAT project is supported with federal Congestion Mitigation Air Quality funding from NCDOT to assist with the Solar Center's clean air efforts.

In closing, the Secretary thanked Division 8 Engineer Rob Stone and his team for their outstanding job during the U.S. Open in Pinehurst. He noted that Mr. Stone would be providing a review of the U.S. Open in a few minutes.

Hurricane Arthur Update

Deputy Secretary for Communications Mike Charbonneau provided a few slides concerning the communications efforts during the storm.

U.S. Open

Rob Stone, Division 8 Engineer, provided a review of the 2014 U.S. Open Championships.

Legislative Update

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

Budget Update

Chief Financial Officer David Tyeryar provided an update.

Division 12 Update

Board Member Lou Wetmore provided a PowerPoint presentation to share concerns and challenges in Division Twelve.

Approval of Projects

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

Board Member's Smith and Curran abstained from voting on specific items.

Delegated Authority Items

Approval – Award of Highway Construction Contracts in the June 17, 2014 Letting

All bids were rejected on project C203558 in Davidson, Rowan, Forsyth, and Davie counties due to confusion amongst the bidders in regards to the specifications as to whether a general contractor's license was required. In addition, it was determined that modifications to the plans were needed to better define the required work; therefore, staff recommended that all bids be rejected. The project will be re-advertised.

All bids were rejected on project C203437 in Watauga County. The low bid received was 20% above the engineer's estimate. The estimate has been reviewed and is considered reasonable. Staff recommended that all bids be rejected and the project will be re-advertised.

The remaining projects were awarded by the Secretary to the low bidder.

Project	Contract Awarded To	Amount
C203413 34548.3.FR1 WASHINGTON R-3620	BARNHILL CONTRACTING COMPANY TARBORO, NC	$8,614,907.10
C203458 34927.3.FD2 NASH U-3331	BARNHILL CONTRACTING COMPANY TARBORO, NC	$8,114,908.43
C203360 35029.3.D1 WAKE U-4432	S. T. WOOTEN CORPORATION WILSON, NC	$7,839,878.23
C203361 35196.3.FS22 CUMBERLAND X-0002CC	BARNHILL CONTRACTING COMPANY TARBORO, NC	$31,983,717.30
C203569 6CR.10261.81, 6CR.10431.81, 6CR.20261.81, 6CR.20431.81 CUMBERLAND, HARNETT	BARNHILL CONTRACTING COMPANY TARBORO, NC	$8,175,267.77
C203548 6CR.10781.81, 6CR.20781.81 ROBESON	BARNHILL CONTRACTING COMPANY TARBORO, NC	$4,703,226.27

C203399 34821.3.S6 GUILFORD U-2525B	FLATIRON CONSTRUCTORS, INC. – BLYTHE DEVELOPMENT COMPANY FIRESTONE, CO	$111,683,421.13
C203412 34483.3.FR2 GUILFORD R-2612B	BRANCH HIGHWAYS, INC. ROANOKE, VA	$13,528,497.85
C203410 38433.3.FD1 RANDOLPH B-4608	R.E. BURNS & SONS CO., INC. STATESVILLE, NC	$1,066,534.95
C203570 8CR.10191.24, 8CR.20191.24 CHATHAM	S. T. WOOTEN CORPORATION WILSON, NC	$3,740,907.26
C203572 8CR.10531.24, 8CR.20531.24 LEE	RILEY PAVING, INC CARTHAGE, NC	$2,199,945.10
C203571 8CR.10831.24, 8CR.20471.24, 8CR.20831.24 SCOTLAND, HOKE	BARNHILL CONTRACTING COMPANY TARBORO, NC	$2,549,769.73
C203560 9CR.10291.150, 9CR.10801.151, 9CR.20291.150 DAVIDSON, ROWAN	BLYTHE CONSTRUCTION, INC. CHARLOTTE, NC	$4,865,839.18
C203568 9CR.10341.150, 9CR.20341.150 FORSYTH	APAC - ATLANTIC, INC. THOMPSON ARTHUR DIVISION GREENSBORO, NC	$4,176,628.94
C203559 17BP.11.R.116 ALLEGHANY, WILKES, CALDWELL	JAMES R. VANNOY & SONS CONSTRUCTION COMPANY, INC JEFFERSON, NC	$9,671,481.62
C203411 40095.3.FD1 BURKE B-4983	NHM CONSTRUCTORS, LLC ASHEVILLE, NC	$1,524,435.95

C203393 34599.2.FR1 HAYWOOD R-4047	NHM CONSTRUCTORS, LLC ASHEVILLE, NC	$18,866,603.18
C203545 17BP.14.R.128 JACKSON, HAYWOOD	NHM CONSTRUCTORS, LLC ASHEVILLE, NC	$5,347,000.00

Approval - Professional Services Management

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

Preconstruction

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

DIVISION 2

Project:	35781.1.2 (U-3315) Pitt County Greenville – Stantonsburg Road- Tenth Street Connector from Memorial Drive to SR 1702 (Evans Street)
Scope of Work:	Roadway Design, Transportation Management Plans, Streetscape Design, Signal Design and Signal Cable Routing.
Estimated Construction Cost:	$23,300,000.00
Firm:	Kimley-Horn and Associates, Inc., Raleigh, NC
Original Engineering Fee:	$576,697.12
Previous Supplemental Fee:	$777,115.87
Supplemental Fee:	$ 4,269.80
Supplemental Work:	Roadway Design for additional streetscape design
SPSF Utilization:	0%

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

DIVISION 9

Project:	45836.1.FD1 (U-5608) Rowan County China Grove/Landis – New Route from SR 1211 (Kimball Road) Extension, North Chapel Street to SR 1221 (Bostian Road)
Scope of Work:	Preparation of Environmental Documents and Preliminary Roadway Design
Estimated Construction Cost:	$4,350,000.00
Firm:	Rummel, Klepper, & Kahl, Raleigh, NC
Maximum Engineering Fee:	$500,000.00
SPSF Utilization:	0%

Chief Engineer

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

DIVISION 7

Project:	42345.3.FS1, 34429.3.S8, and 42345.3.2 (I-5110, R-2413A and R-2413B) Guilford County Future I-73 from existing SR 2085 (Joseph M. Bryan Boulevard)/ Airport Parkway Interchange to south of US 220 near Haw River
Scope of Work:	Construction Engineering and Inspection
Estimated Construction Cost:	$176,550,000.00
Firm:	Summit Design and Engineering Services, Hillsborough, NC
Maximum Engineering Fee:	$11,500,000.00
SPSF Utilization:	100%

Transit

Rail

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

STATEWIDE

Description of Work:	Rail Engineering Limited Services
Firm:	AECOM Technical Services of North Carolina, Inc., Raleigh, NC
Maximum Engineering Fee:	$4,000,000.00

SPSF Utilization:	Summit Design and Engineering Services $200,000.00 5%

Description of Work:	Rail Engineering Limited Services
Firm:	Gannett Fleming, Inc., Raleigh, NC
Maximum Engineering Fee:	$3,500,000.00
SPSF Utilization:	American Engineering Associates-Southeast $175,000.00 5%
SPSF Utilization:	Environmental Services, Inc. $175,000.00 5%
DBE/SPSF Utilization:	MA Engineering Consultants, Inc. $175,000.00 5%

Description of Work:	Rail Engineering Limited Services
Firm:	Hatch Mott MacDonald I&E, Fuquay-Varina, NC
Maximum Engineering Fee:	$7,500,000.00
SPSF Utilization:	Axiom Environmental, Inc. $150,000.00 2%

Description of Work:	Rail Engineering Limited Services
Firm:	HNTB North Carolina, Raleigh, NC
Maximum Engineering Fee:	$7,000,000.00
SPSF Utilization:	Environmental Services, Inc. $350,0000.00 5%
SPSF Utilization:	Falcon Engineering, Inc. $350,000.00 5%
DBE/SPSF Utilization:	MA Engineering Consultants, Inc. $700,000.00 10%

Description of Work:	Rail Engineering Limited Services
Firm:	Simpson Engineers and Associates, Cary, NC
Maximum Engineering Fee:	$3,500,000.00
DBE/MBE/SPSF Utilization:	100%

Description of Work:	Rail Engineering Limited Services
Firm:	Stantec Consulting Services, Inc., Raleigh, NC
Maximum Engineering Fee:	$2,500,000.00
SPSF Utilization:	0%

Description of Work:	Rail Engineering Limited Services
Firm:	STV Incorporated, Charlotte, NC
Maximum Engineering Fee:	$5,000,000.00
SPSF Utilization:	0%

Description of Work:	Rail Engineering Limited Services
Firm:	TGS Engineers, Garner, NC
Maximum Engineering Fee:	$3,500,000.00
SPSF Utilization:	100%

The following are supplemental contracts to previous contracts approved by the Board with the same engineering firms. These supplemental contracts were necessary due to approved additional work that was unknown at the inception and is required of the firms to complete the 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 10

Project:	Charlotte Railroad Improvement Safety Project (CRISP) 41141.1.1 (U-5008) Mecklenburg County Grade Separation on SR 2975 (E. Sugar Creek Road) over NS/NCRR Crossing No. 715 352H
Scope of Work:	Roadway, Structure, and Hydraulic Designs; Erosion Control, Utility Coordination/Design; Geotechnical, Traffic Management and Signing
Estimate Construction Cost:	$18,700,000.00
Firm:	SEPI Engineering and Construction, Inc., Raleigh, NC
Original Engineering Fee:	$713,185.19
Previous Supplemental Fee:	$147,359.35
Supplemental Fee:	$ 5,940.14
Supplemental work:	Additional geotechnical review of MSE Wall
DBE/WBE/SPSF Utilization:	100%

STATEWIDE

Description of work:	Rail Environmental Limited Services
Firm:	Michael Baker Engineering, Inc., Cary, NC
Original Engineering Fee:	$3,600,000.00
Supplemental Fee:	$ 250,000.00
SPSF Utilization:	The Catena Group $12,500.00 5%
DBE/WBE/SPSF Utilization:	Dovetail Cultural Resource Group $25,000.00 10%

Description of work:	Rail Environmental Limited Services
Firm:	Stantec Consulting Services, Inc., Raleigh, NC
Original Engineering Fee:	$900,000.00
Supplemental Fee:	$275,000.00
SPSF Utilization:	The Catena Group $11,000.00 4%
DBE/WBE/SPSF Utilization:	Mattson, Alexander, and Associates $25,000.00 9%
SPSF Utilization:	Coastal Carolina Research $8,250.00 3%
SPSF Utilization:	Eydo $5,500.00 2%

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

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

County	SR No.	Description	Amount
Beaufort Div. 2	Various	Spot Improvements, Spot Stabilization, Paved Road Improvements, Replacement of Small Bridges with Pipe, Safety Projects, Etc. Increase Funds. WBS 2C.007024	$176,216.22
Pitt Div. 2	Various	Spot Improvements, Spot Stabilization, Paved Road Improvements, Replacement of Small Bridges with Pipe, Safety Projects, Etc. Increase Funds. WBS 2C.074017	$694,981.89
Duplin Div. 3	Various	Milling and Patching. Increase Funds. WBS 3C.031073	$18,770.30
New Hanover Div. 3	SR 2171 Rossmore Road	Pipe Replacement. Increase Funds. WBS 3C.065026	$2,181.36
New Hanover Div. 3	SR 1525 Patalanda Road	Pipe Replacement. Increase Funds. WBS 3C.065025	$1,151.74
Onslow Div. 3	SR 1560 Hartsfield Road	GDB&P. Increase Funds. WBS 3C.067076	$38,251.75
Onslow Div. 3	SR 1938 Quaker Bridge Road	GDB&P. Increase Funds. WBS 3C.067078	$129,742.00
Pender Div. 3	Various	Countywide Surveys, Plans and Right of Way Signatures. Increase Funds. WBS 3C.071016	$45,000.00
Pender Div. 3	SR 1214 Lessie Wells Road	GDB&P. Increase Funds. WBS 3C.071058	$25,000.00

Pender Div. 3	SR 1213 Logger Road	GDB&P. Increase Funds. WBS 3C.071067	$40,000.00
Pender Div. 3	SR 1632 Rocky Point Elementary Road	GDB&P. Increase Funds. WBS 3C.071085	$40,720.53
Sampson Div. 3	SR 1414 Minnie Hall Road	Widening. Increase Funds. WBS 3C.082065	$15,366.76
Wilson Div. 4	Various	Countywide Pipe Replacement. Increase Funds. WBS 4C.098035	$174,091.53
Franklin Div. 5	SR 1628 Simon Collie Road	GDB&P. Increase Funds WBS 5C.035047	$249,795.92
Granville Div. 5	Various	Paved Road Improvements. Increase Funds. WBS 5C.039059	$550,000.00
Granville Div. 5	Various	System Preservation. Increase Funds. WBS 5SP.20394.1	$977,731.84
Vance Div. 5	Various	Paved Road Improvements. WBS 5C.091038	$216,166.87
Warren Div. 5	Various	Paved Road Improvements. Increase Funds. WBS 5C.093065	$205,597.62
Davidson Div. 9	SR 1835 Bethesda Road	Shoulder Reconstruction, Repair and Replace Crossline Drainage. WBS 9C.029100	$650,000.00
Davidson Div. 9	SR 1835 Hoover Road	Widening. WBS 9C.029099	$650,000.00
Davie Div. 9	SR 1307 Ijames Church Road	Shoulder Reconstruction, Repair and Replace Crossline Drainage. WBS 9C.0300071	$146,000.00
Forsyth Div. 9	SR 2693 Sawmill Road	Shoulder Reconstruction, Repair and Replace Crossline Drainage. Increase Funds. WBS 9C.034119	$196,612.00

Rowan Div. 9	SR 1560 Cedar Springs Road	Widening. WBS 9C.080124	$250,000.00
Rowan Div. 9	SR 2120 Long Ferry Road	Widening. WBS 9C.080125	$150,000.00
Rowan Div. 9	SR 1948 Potneck Road	Widening. WBS 9C.080126	$300,000.00
Stokes Div. 9	SR 1728 Ridge Road	Widening. WBS 9C.085132	$279,641.00
Stokes Div. 9	SR 1911/1915 Pipe Plane Road	Widening. WBS 9C.085133	$275,000.00
Anson Div. 10	Various	System Preservation. Increase Funds. WBS 10SP.20044.4	$500.00
Cabarrus Div. 10	Various	Spot Improvements, Spot Stabilization, Paved Road Improvements, Replacement of Small Bridges with Pipe, Safety Projects, Etc. Increase Funds. WBS 10C.013010	$350,000.00
Cabarrus Div. 10	Various	Countywide Surveys, Plans and Right of Way Signatures. Increase Funds. WBS 10C.013011	$10,000.00
Mecklenburg Div. 10	Various	Spot Improvements, Spot Stabilization, Paved Road Improvements, Replacement of Small Bridges with Pipe, Safety Projects, Etc. Increase Funds. WBS 10C.060014	$244,186.60
Stanly Div. 10	Various	Countywide Surveys, Plans and Right of Way Signatures. Increase Funds. WBS 10C.084016	$60,000.00
Stanly Div. 10	SR 1913 Swaringen Road	Widening. Increase Funds. WBS 10C.084069	$20,000.00
Stanly Div. 10	Various	System Preservation. Increase Funds. WBS 10SP.20844.4	$16,000.00

Union Div. 10	Various	Spot Improvements, Spot Stabilization, Paved Road Improvements, Replacement of Small Bridges with Pipe, Safety Projects, Etc. Increase Funds. WBS 10C.090029	$200,000.00
Surry Div. 11	SR 1120 Martin Road	GDB&P. WBS 11C.086131	$7,000.00
Wilkes Div. 11	Meadowview Drive.	Improvements. Increase Funds. WBS 43664	$175,000.00
Wilkes Div. 11	Various	Pavement Preservation. Increase Funds. WBS 11SP.20974.01	$2,640,000.00
Gaston Div. 12	SR 1629 Antioch Church Road	GDB&P. Increase Funds. WBS 12C.036096	$457.20
Gaston Div. 12	SR 1126 Old Providence Road	GDB&P. Increase Funds. WBS 12C.036097	$85,795.48

Closings

Division	County	WBS Element	Road Number / Name	Amount
Div. 3	Onslow	3C.067067	GDB&P SR 2221M, Magnolia Drive. Increase and Close.	$204.67
Div. 5	Granville	5C.039042	GDB&P SR 1506, Stoval Road. Increase and Close.	$81.01
Div. 5	Granville	5C.039058	Paved Road Improvements. Increase and Close.	$14,655.16
Div. 5	Warren	5C.093041	GDB&P SR 1515, Rosser Road. Increase and Close.	$12,028.83
Div. 5	Warren	5C.093053	Upgrade Walter Street to Minimum Standards. Increase and Close.	$60,742.33

Div. 5	Warren	5C.093062	GDB&P SR 1738, Birch Road. Increase and Close.	$405.75
Div. 6	Harnett	6C.043072	GDB&P SR 1402, Auger Hole Road. Increase and Close.	$208.56
Div. 10	Anson	10C.004063	GDB&P SR 1868, Ponderosa Road. Increase and Close.	$11,046.15

Deletions

County	SR No.	Reason	Amount
Franklin Div. 5	SR 1402 Frazier Dement Road	GDB&P. Unavailable Right of Way. WBS 5C.035040	-$249,795.92
Lincoln Div. 12	SR 1269 Hull McGinnis Road	GDB&P. Unavailable Right of Way. WBS 12C.055050	-$5,000.00
Catawba Div. 12	SR 1106 JC Road	GDB&P. Unavailable Right of Way. WBS 12C.018057	-$5,000.00

Corrections:

Div. 3 – Brunswick County, WBS 3C.010084 and 3C.010085 should not have been listed on the June 2014 agenda.

Div. 6 – Cumberland County, WBS 6C.206019 should have been listed as 6C.026019.

Div. 6 – Harnett County, WBS 2C.074097 should have been listed as 6C.043113.

Div. 8 – Chatham County, WBS 8C.19111 should not have been listed on June 2014 Agenda.

Div. 10 – Anson County, WBS 10C.004063 was listed to Increase Funds in the amount of $19,187.92. The correct amount should be $8,141.00.

Div. 11 – Alleghany County, WBS 11C.003067 should have been listed as 11C.003087.

Div. 11 – Watauga County – WBS 11C.095027 to Increase $163,755.00 should not have been listed on the agenda.

Div. 12 – Catawba County – WBS 12SP.20184.4 should have been listed only once.

Div. 13 – Mitchell County – WBS 13C.061071 should have been listed to Increase and Close.

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	
Brunswick County (FY 13/14)	$139,100.26
Onslow County (FY 13/14)	$149,742.00
Pender County (FY 13/14)	$123,941.00
Division 6	
Cumberland County (FY 13/14)	$901,312.50
Harnett County (FY 13/14)	$919,727.89
Total	$2,233,823.65

Secondary Roads Construction Program

Brunswick County

FY _2014__ Allocation

Highway Fund (paved Road Improvements)	$ 0
Highway Fund (standard)	$ 139,100.26
Trust Fund	$ 0
Carry over funds (deleted projects, etc.)	$ 0
Total	$ 139,100.26

I. Paving Unpaved Roads **Programmed Paving Goal: 0 Miles**

A. Rural Paving Priority

Priority Number	SR No.	Length (Miles)	Road Name and Description	Est. Cost

Total Miles 0 Subtotal $ 0

*** Rural Paving Alternates**

Priority Number	SR No.	Length (Miles)	Road Name and Description	Est. Cost

Total Miles 0 Subtotal $ 0

B. Subdivision Paving Priority

Priority Number	SR No.	Length (Miles)	Road Name and Description	Est. Cost

Total Miles 0 Subtotal $ 0

Subdivision Paving Alternates

Priority Number	SR No.	Length (Miles)	Road Name and Description	Est. Cost

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

II. General Secondary Road Improvements

A. Paved Road Improvements

SR No.	Project Description	Est. Cost
SR 1133	Empire Road - Strengthening	$ 105,575.43
SR 1128	Hewett Road. – partial funding for Strengthening	$ 33,524.83

Subtotal $ 139,100.26

Unpaved Road Spot Improvements

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

Note:
Subtotal $ 0

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

SR No.	Project Description	Est. Cost

Subtotal $ 0

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

Subtotal $ 0

GRAND TOTAL $ 139,100.26

Secondary Roads Construction Program

Onslow County

FY _13-14__ Allocation

Highway Fund (paved Road Improvements)	$	0.00
Highway Fund (standard)	$	149,742
Trust Fund	$	0.00
Total	$	149,742

I. Paving Unpaved Roads **Programmed Paving Goal: 0 Miles**

A. Rural Paving Priority

Priority Number	SR No.	Length (Miles)	Road Name and Description	Est. Cost
10F	1938	0.30	Quaker Bridge Road from EOP to EOS (Increase Funds)	$129,742

Total Miles 0 Subtotal $129,742

*** Rural Paving Alternates**

Priority Number	SR No.	Length (Miles)	Road Name and Description	Est. Cost

Total Miles 0 Subtotal $0.00

B. Subdivision Paving Priority

Priority Number	SR No.	Length (Miles)	Road Name and Description	Est. Cost

Total Miles 0 Subtotal $0.00

Subdivision Paving Alternates

Priority Number	SR No.	Length (Miles)	Road Name and Description	Est. Cost

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

II. General Secondary Road Improvements

A. Paved Road Improvements

SR No.	Project Description	Est. Cost

Subtotal $0.00

B. Unpaved Road Spot Improvements

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

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

SR No.	Project Description	Est. Cost

Subtotal $ 0.00

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

Subtotal $20,000.00

GRAND TOTAL $149,742.00

Secondary Roads Construction Program

Pender County

FY _13-14__ Allocation

Highway Fund (paved Road Improvements)	$	0.00
Highway Fund (standard)	$	123,941
Trust Fund	$	0.00
Total	$	123,941

I. Paving Unpaved Roads **Programmed Paving Goal: 0 Miles**

A. Rural Paving Priority

Priority Number	SR No.	Length (Miles)	Road Name and Description	Est. Cost
2F	1213	1.10	Logger Road from SR 1211 to SR 1211 (Increase Funds To Close)	$40,000.00
3F	1214	0.70	Lessie Wells Road from SR 1213 to SR 1215 (Increase Funds To Close)	$25,000.00

Total Miles 1.80 Subtotal $65,000.00

*** Rural Paving Alternates**

Priority Number	SR No.	Length (Miles)	Road Name and Description	Est. Cost

Total Miles 0 Subtotal $0.00

B. Subdivision Paving Priority

Priority Number	SR No.	Length (Miles)	Road Name and Description	Est. Cost

Total Miles 0 Subtotal $0.00

Subdivision Paving Alternates

Priority Number	SR No.	Length (Miles)	Road Name and Description	Est. Cost

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

II. General Secondary Road Improvements

A. Paved Road Improvements

SR No.	Project Description	Est. Cost

Subtotal $0.00

B. Unpaved Road Spot Improvements

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

Subtotal $13,941.00

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

SR No.	Project Description	Est. Cost

Subtotal $ 0.00

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

Subtotal $45,000.00

GRAND TOTAL $123,941.00

Secondary Roads Construction Program

Cumberland County

FY _13-14__ Allocation	
Highway Fund	$387,378.59
Trust Fund	$513,933.91
Total	**$901,312.50**
Funds to Cover Overruns In Previously Approved Projects	$788,068.22
Total Funding Available	$113,253.78
Paving Program	**$0.00**

Funds used to build and pave unpaved roads in priority order from the Rural and Residential/Subdivision List

There are no unpaved roads scheduled for improvement and paving in this Program due to the Statewide Priority Rating for this Fiscal Year.

Contingency Reserve	**$113,253.78**
GRAND TOTAL	**$901,312.50**

Secondary Roads Construction Program

Harnett County

FY 13-14

Highway Fund	$395,293.41
Trust Fund	$524,434.48
Total	$919,727.89
Funds to Cover Overruns	$321,081.00
Total Funding Available	$598,646.89

Paving Program **$0.00**

Funds used to build and pave unpaved roads in priority order from the Rural and Residential/Subdivision List

There are no unpaved roads scheduled for improvement and paving in this Program due to the Statewide Priority Rating for this Fiscal Year.

Spot Improvements **$500,000.00**

Funds used to supplement road maintenance operations such as unpaved road stabilization with stone or local materials, shoulder repair, widening of paved secondary roads, drainage improvements and safety projects.

Map Number	SR No.	Length (Miles)	Road Name and Description	Est. Cost
N/A	Various	N/A	Crack Sealing, Short Pavement Overlays and Pipe Replacements	$500,000.00

Contingency Reserve **$98,646.89**

Funds used for unpaved road surveying and right of way acquisition, unpaved road additions, property owner participation, paving driveways of rural fire or rescue departments and overdrafts.

GRAND TOTAL **$919,727.89**

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 3 Duplin	Town of Sarecta – Pave in front of Sarecta Fire Department on SR 1700	Public Access	$9,900.00
	WBS 44242	TOTAL	$9,900.00
Div 3 Onslow	Sneads Ferry – WBS 43518 was established (03/12) for design for dual left turn movement on NC-210 at intersection of NC-172 and widening on NC-172 to accommodate left turning lane and increased for construction (04/12) Increase & close	Contingency	$254,294.93
		TOTAL	$254,294.93
Div 3 Pender	Construct a driveway and associated turning area from US-17 to the bay doors of new Pender EMS & Fire facility WBS 44241	Public Access	$25,000.00
		TOTAL	$25,000.00
Div 5 Wake	Town of Holly Springs – Intersection improvements at SR 1115 (Avent Ferry Rd) and Hwy-55 Bypass Other funding: $525,000 (HSIP); $575,000 (Town) WBS 44248	Contingency	$500,000.00
		TOTAL	$500,000.00
Div 6 Bladen	Construct a driveway for new Kelly VFD satellite location on NC-210 0.7 miles N of SR 1548 (Brown Rd) WBS 44243	Public Access	$25,000.00
		TOTAL	$25,000.00
Div 7 Orange	Town of Hillsborough – Grading, curb & gutter, crosswalks, and bus pull-out on NC-86 / US-70 Business (South Churton St) from Eno River Bridge to just south of Margaret St WBS 44247	Contingency	$120,000.00
		TOTAL	$120,000.00
Div 8 Chatham	WBS 42394 was established (08/08) for safety improvements on Corinth Rd near Uniboard Facility, now ARAUCO Increase funds	Contingency	$213,000.00
		TOTAL	$213,000.00

Div 9 Forsyth	Town of Kernersville – WBS 43557 was established (05/12) to construct a roundabout on NC-66 (Bodenhamer St) at SR 2021 (Dobson St) Increase funds	Econ Development TOTAL	$14,345.57 $14,345.57
Div 10 Mecklenburg	City of Charlotte – Roadway improvements and signalization at the intersection of NC-49 (University City Blvd) and Cameron Blvd, and left-turn crossover installation at the intersection of NC-24 (WT Harris Blvd) and Alumni Way Other funding: $500,000 (City); $500,000 (University) WBS 44244	Contingency TOTAL	$500,000.00 $500,000.00
Div 12 Iredell	Town of Mooresville – WBS 44234 was established (06/14) for the construction of Cornelius-Mazeppa Rd beginning at the termini of existing SR1302 (Cornelius Rd) and ending at the termini of existing SR 2395 (Mazeppa Rd); proposed construction is approximately 1 mile in length consisting of two 12' travel lanes with 6' bike lanes of each side Increase funds	Contingency TOTAL	$500,000.00 $500,000.00

Scope change:

Div 10, Stanly County – WBS 43906 was established (07/13) for a bike/pedestrian trail project along town sewer easements; funding put towards a greenway project connecting neighborhoods from North side of NC-24/27 to commercial entities; scope change to construct sidewalk and pedestrian trails to connect subdivisions with nearby businesses, park, and elementary school area

Deletions:

Div 1, Perquimans County – WBS 38098 was established (03/04) to construct approximately 1100 feet of concrete curb & gutter from end of existing curb & gutter on SR 1110 (Grubb St) to SR 1109; project scope scaled back to installation of drop inlets

Div 13, Burke County – WBS 42585 was established (05/12) for the paving of the driveway area in front of the truck bays for the new Lovelady Fire & Rescue Station off of US-70 in Connelly Springs, also serving Valdese, Rutherford College, and a portion of Burke County; terms of agreement not meet by County

Div 13, Yancey County – WBS 42172 was established (06/08) to install guardrail near Bridge # 171 on SR 1336 (Jacks Creek Rd); Unable to connect guardrail to bridge

Summary:	**Number of Projects**	**10**	
	Number of Divisions	**8**	
	Small Construction Commitment		**$0.00**
	Public Access Commitment		**$59,900.00**
	Contingency Commitment		**$2,087,294.93**
	Economic Development		**$14,345.57**
		TOTAL	**$2,161,540.50**

Approval – Funds for Specific Spot Safety Improvement Projects

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

Town/ County Division	**Project Description**	**Estimated Cost**
Currituck Co. Div. 1 SS-4901AI	WBS 43767.2.1 US 158 at SR 1147 (Indiantown Road). $8,000 in right of way and utilities funds has previously been approved for sight distance improvements. Additional funds are needed due to an increase in right of way and utilities costs. File 01-12-22467-1	$92,000.00
Brunswick Co. Div. 3 SS-4903BH	WBS 43915.3.1 NC 133 north of SR 1529 (Plantation Road). $36,770 in construction funds has previously been approved for tree removal, and rumble stripes, guardrail, and pavement markers installation. Additional funds are needed due to an increase in construction costs. File 03-12-21341-1	$23,300.00
Wilmington/ New Hanover Co. Div. 3 SS-4903BN	WBS 44179.3.1 Exits from US 76 onto US 421 Truck; US 74 East (Martin Luther King Parkway) onto McRae Street; and, US 74 West onto N. 23rd Street. Initial construction funds are needed for bridge attenuator replacements. File 03-14-26885C	$93,960.00

Pender Co. Div. 3 SS-4903BO	WBS 44177.3.1 US 17 at SR 1582 (Washington Acres Road). Initial construction funds are needed for traffic signal installation. File 03-14-26887C	$141,718.00
Surf City/ Pender Co. Div. 3 SS-4903BP	WBS 44178.3.1 NC 50/210 (Roland Avenue) at Northern Food Lion driveway. Initial construction funds are needed for traffic signal and median installation. File 03-14-26888C	$176,000.00
Edgecombe Co. Div. 4 SS-4904CT	WBS 44180.3.1 US 64 between SR 1225 and SR 1524. Initial construction funds are needed for "Slow-Moving Farm Equipment Use This Highway" sign installation. File 04-14-27639C	$44,000.00
Edgecombe Co. Div. 4 SS-4904CU	WBS 44181.3.1 NC 43 at SR 1003 (Davistown-Mercer Road). Initial construction funds are needed for "Vehicle Entering When Flashing" beacon system with signs and flashers installation. File 04-14-27872C	$32,000.00
Roanoke Rapids/ Halifax Co. Div. 4 SS-4904CY	WBS 44186.3.1 NC 125 (East 10th Street) at Park Avenue. Initial construction funds are needed for traffic signal and pavement marking revisions. File 04-13-27281C	$7,200.00
Johnston Co. Div. 4 SS-4904CV	WBS 44183.2.1 SR 1563 (Little Creek Church Road) at SR 1570 (Pony Farm Road). Initial right of way and utilities funds are needed for sight distance improvements, and warning signs and pavement markings installations. File 04-14-27889R	$2,400.00
Johnston Co. Div. 4 SS-4904CV	WBS 44183.3.1 SR 1563 (Little Creek Church Road) at SR 1570 (Pony Farm Road). Initial construction funds are needed for sight distance improvements, and warning signs and pavement markings installations. File 04-14-27889C	$26,800.00

Johnston Co. Div. 4 SS-4904CW	WBS 44184.3.1 NC 96 at SR 1178 (Keen Road). Initial construction funds are needed for sight distance improvements. File 04-13-27040C	$32,000.00
Johnston Co. Div. 4 SS-4904CZ	WBS 44187.3.1 NC 210 at SR 1309 (Old Fairgrounds Road). Initial construction funds are needed for traffic signal revisions. File 04-13-27232C	$12,400.00
Nash Co. Div. 4 SS-4904CX	WBS 44185.3.1 US 64 at NC 58 (Washington Street). Initial construction funds are needed for horizontal realignment, resurfacing with open-graded friction course, pavement marking revisions, guardrail installation, and interchange lighting installation. File 04-11-16545C	$300,800.00
Durham/ Durham Co. Div. 5 SS-4905BI	WBS 43567.3.1 SR 1004 (Old Oxford Road) at SR 1648 (Danube Lane). $250,400 in construction funds has previously been approved for turn lane construction and traffic signal installation. Additional funds are needed due to an increase in construction costs. File 05-11-5025-1	$212,600.00
Durham/ Durham Co. Div. 5 SS-4905CH	WBS 44188.2.1 US 15-501 at SR 1333 and SR 1116 at Falls Mountain Way. Initial right of way and utilities funds are needed for crossover closure and traffic signal installation. File 05-14-8132R	$12,000.00
Durham/ Durham Co. Div. 5 SS-4905CH	WBS 44188.3.1 US 15-501 at SR 1333 and SR 1116 at Falls Mountain Way. Initial construction funds are needed for crossover closure and traffic signal installation. File 05-14-8132C	$204,000.00
Wake Co. Div. 5 SS-4905BV	WBS 43785.3.1 NC 98 at Wake County Convenience Center #8. Initial construction funds are needed for turn lane construction. File 05-12-2530C	$40,000.00
Raleigh/ Wake Co. Div. 5 SS-4905CI	WBS 44189.3.1 SR 1656 (Trinity Road) at Corporate Center Drive. Initial construction funds are needed for traffic signal installation. File 05-14-7807C	$72,000.00

Raleigh/ Wake Co. Div. 5 SS-4905CI	WBS 44189.2.1 SR 1656 (Trinity Road) at Corporate Center Drive. Initial right of way and utilities funds are needed for traffic signal installation. File 05-14-7807R	$800.00
Lillington/ Harnett Co. Div. 6 SS-4906BC	WBS 43401.3.1 US 401 (Main Street) intersections at NC 27 and SR 2016 (McNeil). $135,000 in construction funds has previously been approved for traffic signal installation, closure of western leg of SR 2016, and coordination of traffic signals. Additional funds are needed due to an increase in construction costs. File 06-11-12988-1	$105,000.00
Harnett Co. Div. 6 SS-4906BT	WBS 43924.3.1 SR 1415 (Rawls Church Road) at Bridges 1 and 151; and SR 1722 at Bridges 133 and 134. $160,800 in construction funds has previously been approved for guardrail installation. Additional funds are needed due to an increase in construction costs. File 06-13-24553-1	$102,200.00
Robeson Co. Div. 6 SS-4906BY	WBS 44190.3.1 NC 711 at SR 1003 (Chicken Rd); [Mileposts: NC 711 Milepost 4.283 and SR 1003 Milepost 12.768]. Initial construction funds are needed for traffic signal installation and turn lane construction. File 06-14-28058C	$244,000.00
Robeson Co. Div. 6 SS-4906BY	WBS 44190.2.1 NC 711 at SR 1003 (Chicken Rd); [Mileposts: NC 711 Milepost 4.283 and SR 1003 Milepost 12.768]. Initial right of way and utilities funds are needed for traffic signal installation and turn lane construction. File 06-14-28058R	$42,400.00
Burlington/ Alamance Co. Div. 7 SS-4907BC	WBS 44192.3.1 SR 1700 (Apple St) at Richmond Avenue in Burlington. Initial construction funds are needed for intersection improvements and conversion to an all-way stop. File 07-14-918C	$16,000.00

High Point/ Guilford Co. Div. 7 SS-4907BB	WBS 44191.3.1 SR 1009 (Main Street)at SR 1988 (English Road); SR 1113 (Kivett Drive); High Avenue; Commerce Avenue; SR 1300 (Green Drive); SR 1468 (Russell Avenue); and SR 1962 (South College Road). Initial construction funds are needed for traffic signal revisions. File 07-14-162C	$32,000.00
Guilford Co. Div. 7 SS-4907BD	WBS 44193.2.1 NC 150/SR 2702 (Osceola-Ossippee Road) at NC 150/NC 61. Initial right of way and utilities funds are needed for intersection improvements and conversion from two-way stop to all-way stop. File 07-14-878R	$8,000.00
Guilford Co. Div. 7 SS-4907BD	WBS 44193.3.1 NC 150/SR 2702 (Osceola-Ossippee Road) at NC 150/NC 61. Initial construction funds are needed for intersection improvements and conversion from two-way stop to all-way stop. File 07-14-878C	$41,054.00
Chapel Hill/ Orange Co. Div. 7 SS-4907BE	WBS 44194.3.1 SR 1010 (Franklin Street) in Chapel Hill between Boundary Street and Deming Road. Initial construction funds are needed for installation of curve warning signs, chevrons, pavement markings, snowplowable markers, and sign post deliniators. File 07-14-766C	$12,800.00
Chatham Co. Div. 8 SS-4908AM	WBS 44195.2.1 NC 751 at SR 1733 (New Hope Church Road). Initial right of way and utilities funds are needed for turn lane construction. File 08-14-8130R	$16,000.00
Chatham Co. Div. 8 SS-4908AM	WBS 44195.3.1 NC 751 at SR 1733 (New Hope Church Road). Initial construction funds are needed for turn lane construction. File 08-14-8130C	$189,200.00
Hoke Co. Div. 8 SS-4908AI	WBS 43574.3.1 US 401 at SR 1304 (Hobson Road). $153,600 in construction funds has previously been approved for directional crossover installation with a U-turn point south of the intersection. Additional funds are needed due to an increase in construction costs. File 08-12-8371-1	$173,400.00

Randolph Co. Div. 8 SS-4908AK	WBS 43928.2.1 SR 2845 at Bridge 218. $4,000 in right of way and utilities funds has previously been approved for guardrail installation. Additional funds are needed due to an increase in right of way and utilities costs. File 08-13-4979-1	$11,000.00
Randolph Co. Div. 8 SS-4908AK	WBS 43928.3.1 SR 2845 at Bridge 218. $48,000 in construction funds has previously been approved for guardrail installation. Additional funds are needed due to an increase in construction costs. File 08-13-4979-2	$27,000.00
Lexington/ Davidson Co. Div. 9 SS-4909BE	WBS 44196.3.1 US 64 Westbound overpasses at SR 3346 (North Main Street) and I-85 Business North/US 29 North/US 70 East in Lexington. Initial construction funds are needed for bridge approach guardrail installation. File 09-14-111C	$24,000.00
Cabarrus Co. Div. 10 SS-4910AZ	WBS 43577.3.1 NC 73 (Davidson Highway) at Chadbourn Avenue. $145,120 in construction funds have previously been approved for turn lane construction. Additional funds are needed due to an increase in construction costs. File 10-09-229-3	$44,000.00
Concord/ Cabarrus Co. Div. 10 SS-4910BS	WBS 44197.3.1 SR 2635 (Old Airport Road) from Milepost 0.33 (Setter Road) to Milepost 0.71 (bridge number 129). Initial construction funds are needed for superelevation improvements and guardrail installation. File 10-13-246C	$56,000.00
Cabarrus Co. Div. 10 SS-4910BT	WBS 44198.3.1 SR 1394 (Poplar Tent Road) and SR 1450 (Huntersville-Concord Road) near Concord. Initial construction funds are needed for turn lane construction, intersection improvements, and traffic signal installation. File 10-13-220C	$36,800.00
Surry Co. Div. 11 SS-4911AD	WBS 44200.2.1 SR 1003 (Siloam Road) from SR 2202 (Kallam Road) to SR 2029 (Little Mountain Road). Initial right of way and utilities funds are needed for guardrail installation. File 11-14-200R	$4,000.00

Surry Co. Div. 11 SS-4911AD	WBS 44200.3.1 SR 1003 (Siloam Road) from SR 2202 (Kallam Road) to SR 2029 (Little Mountain Road). Initial construction funds are needed for guardrail installation. File 11-14-200C	$32,000.00
Buncombe Co. Div. 13 SS-4913BS	WBS 44201.2.1 SR 1220 (Hooker's Gap Road) from SR 1004 to SR 1295 near Leicester. Initial right of way and utilities funds are needed for guardrail installation. File 13-14-203R	$8,000.00
Buncombe Co. Div. 13 SS-4913BS	WBS 44201.3.1 SR 1220 (Hooker's Gap Road) from SR 1004 to SR 1295 near Leicester. Initial construction funds are needed for guardrail installation. File 13-14-203C	$128,000.00
Burke Co. Div. 13 SS-4913BT	WBS 44202.2.1 SR 1149 (Conley Road) from US 64 to SR 1142 near Glen Alpine. Initial right of way and utilities funds are needed for guardrail installation. File 13-14-201R	$8,000.00
Burke Co. Div. 13 SS-4913BT	WBS 44202.3.1 SR 1149 (Conley Road) from US 64 to SR 1142 near Glen Alpine. Initial construction funds are needed for guardrail installation. File 13-14-201C	$240,000.00
Haywood Co. Div. 14 SS-4914BS	WBS 44203.3.1 US 276 from NC 110/NC 215 to the Waynesville city limits. Initial construction funds are needed for guardrail installation. File 14-14-202C	$248,000.00
Haywood Co. Div. 14 SS-4914BS	WBS 44203.2.1 US 276 from NC 110/NC 215 to the Waynesville city limits. Initial right of way and utilities funds are needed for guardrail installation. File 14-14-202R	$8,000.00
Henderson Co. Div. 14 SS-4914BT	WBS 44204.3.1 SR 1171 (Finley Cove Rd.) from SR 1210 to SR 1137, near Hendersonville. Initial construction funds are needed for guardrail installation. File 14-14-200C	$204,000.00

Henderson Co. Div. 14 SS-4914BT	WBS 44204.2.1 SR 1171 (Finley Cove Rd.) from SR 1210 to SR 1137, near Hendersonville. Initial right of way and utilities funds are needed for guardrail installation. File 14-14-200R	$4,000.00

ITEM L SUMMARY **47 PROJECTS** **$3,590,832.00**

Action Items

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

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

Road Additions:

County	Pet. No.	Length (Miles)	Description	Date of Report
Division 1				
Pasquotank	50530		**Newbegun Landing Subdivision**	1/17/14
		0.41	Maggie Lane	
		0.10	Courthouse Lane	
		0.37	Broomfield Trail	
		0.10	Lister Chase	
Perquimans	50531		**Mathews Acres Subdivision**	1/17/14
		0.12	Faith Drive	
Division 3				
Brunswick	50532		**Stoney Creek Plantation Subdivision**	4/29/14
		0.09	Stoney Creek Lane	
		0.11	Brickstone Court	
		0.07	Rhinestone Court	
Onslow	50533		**Buckhaven Subdivision**	5/1/14
		0.46	Buckhaven Drive	
		0.18	Crocket Ridge Court	

Division 4				
Johnston	50534		**Unity Forest Subdivision**	4/24/14
		0.12	Unity Drive	
Division 5				
Durham	50536		**Keeneland Manor Subdivision**	4/15/14
		0.28	Keeneland Court	
		0.03	Winners Circle	
Wake	50537		**Sunset Manor Subdivision**	4/25/14
		0.58	Sunset Manor Drive	
		0.15	Blazing Sunset Trail	
		0.08	Rising Sun Court	
Wake	50538		**Parker Falls North Subdivision**	4/29/14
		0.28	Bryant Falls Court	
Division 6				
Harnett	50514		**Lexington Subdivision**	3/11/14
		0.28	Trenton Place	
		0.17	Bicentennial Way	
Division 8				
Randolph	50539		**Turning Oaks Subdivision**	5/12/14
		0.30	Turning Oaks Trail	
Division 9				
Forsyth	50540		**Pine Meadows Subdivision**	5/28/14
		0.13	Grove Pines Court	
		0.20	Grove Pines Lane	
Division 10				
Union	50541		**Crooked Creek Subdivision**	3/24/14
		0.19	Ethel Sustar Road	
		0.09	Eric Sustar Lane	
		0.07	Zee Court	
		0.06	Gwen Hartis Court	
		0.04	Sustar Drive, SR 1516 Ext.	
Division 11				
Wilkes	50542		**Ashland Estates Subdivision**	6/4/14
		0.06	Ashland Lane	
Yadkin	50543		**Copperfield Subdivision**	5/21/14
		0.23	Copperfield Court	
Division 12				
Iredell	50544		**The Point Subdivision**	5/27/14
		0.03	Barnstable Court	

Road Abandonments:

Division 5				
Durham	50545	0.08	Portion of SR 2214 Chanticleer Drive	5/14/14
		0.19	SR 2213 Buxbury Lane / Hatteras Drive	
Division 8				
Randolph	50546	0.12	Portion of SR 1514 Old Way Road	4/16/14
Division 9				
Rowan	50547	0.18	Portion of SR 2175 Dukeville Road	4/15/14

Approval – Public Transportation

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

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-7001	Winston Salem Urban Area	Section 5310 Program Administration	FEPD	5310	30						
TA-5140	Goldsboro Wayne Transportation Authority	30' Bus Replacement	FUZ	5307		278					
			Local	L		70					
TA-5141	Goldsboro Wayne Transportation Authority	25' Bus Replacement	FUZ	5307		100					
			Local	L		25					
TA-5143	Chapel Hill Transit	Purchase support and paratransit vehicles	FBUS	5339		160					
			State	S		20					
			Local	L		20					
TD-5271	Chapel Hill Transit	Renovate bus related facilities	FBUS	5339		40					
			State	S		5					
			Local	L		5					

TA-5144	Durham Area Transit Authority	Battery Replacement – Hybrid Buses -20	FBUS	5339				640			
			Local	L				160			
TA-5145	Durham Area Transit Authority	Bus Refurbishment - 6	FBUS	5339				78			
			Local	L				20			
TA-5146	Durham Area Transit Authority	Bus Repower - 3	FBUS	5339					142		
			Local	L					35		
TA-5147	Durham Area Transit Authority	Bus Refurbishment - 3	FBUS	5339					41		
			Local	L					10		
TG-5250	Triangle Transit	Shop Equipment	FBUS	5339		70					
			Local	L		17					
TA-5148	Triangle Transit	Vanpool Vans – Replacement (8)	FBUS	5339		178					
			Local	L		46					
TG-5251	Triangle Transit	Routine Capital	FBUS	5339		222					
			Local	L		55					

MODIFICATIONS to the Transit 2012-2018 STIP

STIP #	Transit Partner	DESCRIPTION	match	FUND	FY13 (000)	FY14 (000)	FY15 (000)	FY16 (000)	FY17 (000)	FY18 (000)	FY19 (000)
TG-5227	Chapel Hill Transit	Routine Capital – Purchase bus stop shelters, benches, shop equip., spare parts, engines, fare box, support vehicles, replace/repair shop lifts	FBUS	5339		263					
			Local	L		66					

ADMINISTRATIVE MODIFICATIONS to the Transit 2012-2018 STIP

STIP #	Transit Partner	DESCRIPTION	match	FUND	FY13 (000)	FY14 (000)	FY15 (000)	FY16 (000)	FY17 (000)	FY18 (000)	FY19 (000)
TA-4771	Greensboro Transit Authority	Hybrid Replacement Buses	FBUS	5339	554	554					
			State	S	55	55					
			Local	L	62	62					
			CMAQ	CMAQ	1,052	2,090	1,618	2,544	567		
			State	S		209	162	254	57		
			L	L	263	235	182	286	64		

Item I-1A, 14 Projects, Total Federal/State/Local funds $13,721,000

Approval - Rail Program

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

Town/County Division	Project Description	Estimated Cost
Statewide	The Rail Division requests Board approval of State Rail funds for annual contracted services to be defined in a FFY 2015 operating agreement between the Department and the National Railroad Passenger Corporation (Amtrak) for rail passenger service under the names *Carolinian (Trains 79 & 80)* between Charlotte and Washington, DC and *Piedmont* Service *(Trains 73, 74, 75 and 76)* between Raleigh and Charlotte. The cost for Amtrak-provided train operations for the period October 1, 2014 through September 30, 2015 is estimated to be up to $7,670,580 ($639,215 monthly), including the actual cost for locomotive fuel (*Carolinian only*) host railroad payments, and the estimated capital cost for passenger equipment (*Carolinian only*). Total cost of Amtrak-provided FFY 2015 passenger operations is projected to be $28,130,580 with $20,460,000 or approximately 72.8% being covered by revenues from ticket sales and other sources for a state-funded balance of $7,670,580. State funds have been allocated for this service by the General Assembly through the Rail continuing appropriation. WBS 43413	$5,000,000
Statewide	The Rail Division requests Board approval of State Rail funds for contracted services to maintain and support the Piedmont passenger trains. The funds will cover the daily Piedmont mechanical services under an existing multi-year maintenance agreement between the Department and RailPlan International, Inc. The annual cost for RailPlan International, Inc. services is $3,400,000. The funds will also cover state procured locomotive fuel, parts, materials, Capital Yard maintenance facility expenses, and rolling stock insurance costs. WBS 32162 & WBS 32220	$3,000,000
Statewide	The Rail Division requests Board approval of State Rail funds for Crossing Safety Studies and projects, related State match for grants, administrative costs, salaries and consultant contracts to cover the 12-month period ending June 30, 2015. WBS 32268	$1,000,000
Statewide	The Rail Division requests Board approval of State Rail funds for document management, design services and mechanical engineering support for the Piedmont Service at the Capital	$100,000

	Yard. The funds will insure full and timely compliance with Federal Railroad Administration mandated locomotive and passenger railcar regulations that govern the daily operation of the Piedmont passenger trains and NCDOT-owned equipment.	
	WBS 32228	
Statewide	The Rail Division requests Board approval of State Rail funds for Passenger Train Administrative expenses to cover the Operations & Facilities Branch staffing requirements, office support, and travel expenses. The Operations & Facilities Branch of the Rail Division is responsible for the planning, administration, operation and maintenance of the daily Carolinian and Piedmont passenger trains.	$100,000
	WBS 32217	
Statewide	The Rail Division requests Board approval for State Rail funds for Rail Corridor Administrative Expenses. The Operations and Facilities Branch of the Rail Division administers and maintains 107 miles of preserved rail corridors throughout North Carolina. The funds will pay staff salaries, office support, and travel expenses. The Rail Corridor Preservation Act (G.S. § 136-44.35) directs the Rail Division to preserve and maintain threatened and/or underutilized rail corridors for future freight or passenger rail service and economic development purposes.	$100,000
	WBS 32234	
Statewide	The Rail Division requests Board approval of State Rail funds for the development of a Positive Train Control Development Plan (PTCDP), which is necessary for compliance with Federal Regulation under 49 CFR § 236. The development plan will provide the Department with guidance on issues related to the congressional mandate requiring U.S. railroads to implement PTC by December 2015. This development plan will address the locomotive requirements, as part of the full PTCDP implementation. The scopes of services include development of PTC Implementation Plan, Safety Plan, Training Program and Maintenance Program Integration.	$60,000
	WBS 42908	
Statewide	The Rail Division requests Board approval of State Rail funds for salaries, marketing and promotion of NCDOT's passenger train program including expenses and advertising costs to cover the 12-month period ending June 30, 2015.	$ 325,000
	WBS 32218	

Division 3 Brunswick County	The Rail Division requests Board approval Freight Rail & Rail Crossing Safety Improvement Funds to partially finance the costs of constructing rail industrial access track to serve Project Diamond. The company is considering construction of a new facility in Brunswick County. The company proposes to hire more than 1,000 new employees and make a capital investment of at least $35 million. They anticipate receiving at least 1500 carloads of rail freight per year and require rail access in order to choose the Brunswick County site for the facility. Funding is contingent upon the following: an environmental review, a construction schedule that complies with grant requirements, all other Freight Rail & Rail Crossing Safety/Rail Industrial Access Program requirements being satisfied, and implementation of transportation improvements necessary to protect the safety of the pubic contractors and employees of Project Diamond.	$200,000
Division 5 Durham County	The Rail Division requests Board approval to allocate State Travel Time Funding to conduct preliminary engineering and project development for an Extension of East Durham Siding and related safety improvements - Project proposes to extend existing East Durham Siding on the North Carolina Railroad from east of Glover Road (MP H-59.0) to west of T W Alexander Drive (MP H-61.2) including the study of the grade separation of Glover Road (SR 1940, MP H-58.9), alternative access for Wrenn Road (SR 1955, MP H-59.3), and the grade separation of Ellis Road (SR 1954, MP H-60.3).	$300,000
Division 5 Wake County	The Rail Division requests Board approval to allocate State Travel Time Funding to conduct preliminary engineering for Capital Yard South End Track Improvements - Project extends the existing NCDOT Capital Yard south lead track approximately 1,800 feet from MP S-156.3 across CSX bridges over Peace Street and Capital Boulevard to MP S-156.6 to improve operational efficiency of and alleviate traffic conflicts between CSX freight operations and NCDOT passenger operations between NCDOT Capital Yard and Raleigh Station. The project also includes reconfiguration of existing yard ladder tracks to access the new lead and to improve operations within both the CSX Raleigh Yard and NCDOT Capital Yard.	$50,000
Division 10 Cabarrus County	Approval is requested to allocate funds for a Kannapolis Train Station Phase 2 Feasibility Study. The Kannapolis Train Station was completed in 2004, and a new canopy was completed with ARRA funds in 2013. As ridership and the number of passenger and freight trains increases, additional improvements for safety and capacity may be needed. The Study will evaluate the station area and determine the feasibility and cost of additional infrastructure to accommodate future demand.	$50,000

Division 10 Mecklenburg County	The Rail Division requests Board approval to allocate State Travel Time Funding to conduct preliminary engineering for Charlotte Gateway Station / South End Track Improvements - Project includes the track work to accommodate the construction of Charlotte Gateway Station between West Fourth Street and West Trade Street in Charlotte, NC. The project includes both proposed station tracks and track work along the existing Norfolk Southern Mainline between the existing Charlotte Amtrak Station (MP 376.0) and Charlotte Junction (MP 380.7) to accommodate passenger operations to the proposed Gateway Station.	$325,000

ITEM I-2 SUMMARY – 13 PROJECTS – (TOTAL FEDERAL AND STATE) $10,610,000

Approval – Bicycle and Pedestrian

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

Town/County Division	Project Description	Estimated Cost	
	Divisions 7/9	$250,00	Total
Divisions 7 & 9	This project will be to develop a regional bicycle/pedestrian data collection and planning study to be piloted in Divisions 7/9 in SFY 15. Data collected will be used in regional planning studies, traffic monitoring, project prioritization and asset inventory.	$0	Federal
		$250,00	State
		$0	Local

ITEM I-3 SUMMARY – 1 PROJECT – (TOTAL FEDERAL, STATE AND LOCAL) $250,000

Approval - Aviation Program

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

Town/County Division	Project Description	Estimated Cost	
Hickory, NC Catawba County Division 12	The Aviation Division requests Board approval of funds for "Taxiway(s) 'B' & 'S' & North Apron Pavement Rehabilitation". This will be an Award Adjustment to include the additive bids for this project at the Hickory Regional Airport. WBS 36237.66.4.3	$675,907 $608,316 $67,591	Total Federal State Local
Salisbury, NC Rowan County Division 9	The Aviation Division requests Board approval of funds for an Update to the Airport Layout Plan for Rowan County Airport.	$215,367 $193,830 $21,537	Total Federal State Local

ITEM I-4 SUMMARY – 2 PROJECT – (TOTAL FEDERAL, STATE AND LOCAL) $891,274

Approval – Specific State Funds for Construction Projects

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

Town/ County Division PROJ. CATEGORY	Project Description	Estimated Cost
Divisionwide Div. 1 EE-4901 DIVISION	WBS 45001.4.1 Ecosystems Enhancement Program. $25,921,495.00 has previously been approved for project mitigation. Funds need to be decreased ($98,341.24) for SFY14 adjustment.	-$98,341.24

Northampton Co. Div. 1 R-5519 DIVISION	WBS 45535.3.1 SR 1200 (Lebanon Church Road), Widen, strengthen and upgrade roadway to accommodate truck traffic to the Northampton County Industrial Park. (Combined with W-5016). $2,500,000.00 has previously been approved for construction. Additional funds are requested for construction. This is an Economic Development project.	$700,000.00
Raleigh/ Wake Co. Div. 5 U-4432 DIVISION	WBS 35029.2.1 SR 1370 (Tryon Road) from west of Bridge No. 259 over the Norfolk Southern Railway to US 70-401/NC 50 (Wilmington Street). $550,000.00 has previously been approved for right of way and utilities. Additional funds are requested.	$2,000,000.00
Raleigh/ Wake Co. Div. 5 U-4432 DIVISION	WBS 35029.1.2 SR 1370 (Tryon Road) from west of Bridge No. 259 over the Norfolk Southern Railway to US 70-401/NC 50 (Wilmington Street). $1,079,833.00 has previously been approved for preliminary engineering. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget.	$105,000.00
Robeson Co. Div. 6 R-5018 REGIONAL	WBS 41521.2.2 NC 211 from NC 72 (Roberts Avenue) to east of SR 2110 (Snake Road). $ 1,650,012.00 of federal funds has previously been approved for right of way and utilities. Initial state funds on this WBS are requested to complete the work.	$35,000.00
Divisionwide Div. 9 EE-4909 DIVISION	WBS 45009.4.1 Ecosystems Enhancement Program. $17,106,898.00 has previously been approved for project mitigation. Funds need to be decreased ($137,706.33) for SFY14 adjustment.	-$137,706.33
Divisionwide Div. 9 M-0405I DIVISION	WBS 41549.9.1 Divisionwide Mowing Contract for Division 9. $142,780.00 has previously been approved for mowing contracts. Funds need to be decreased ($41,897.82). WBS will be closed.	-$41,897.82
Divisionwide Div. 10 EE-4910 DIVISION	WBS 45010.4.1 Ecosystems Enhancement Program. $29,356,409.00 has previously been approved for project mitigation. Funds need to be decreased ($19,334.21) for SFY14 adjustment.	-$19,334.21
Graham Co. Div. 14 B-3457 DIVISION	WBS 33077.3.2 Replace Bridge No. 68 over Panther Creek on SR 1232 (Panther Creek Road). $600,000.00 has previously been approved for construction. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget.	$145,000.00

Statewide 1DOT	WBS 1DOT Administrative Direct Cost for Field Positions. $120,000,000 has previously been approved for DOT overhead costs such as training, personnel actions, travel and other general administrative functions that our field personnel routinely do that are not related to project development. Additional funds are needed for SFY 15.	$20,000,000.00
ITEM J SUMMARY	**10 PROJECTS**	**$22,687,720.40**

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

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

Chairman Curran abstained from voting on project U-5714 in Mecklenburg County.

Town/ County Division PROJ. CATEGORY	**Project Description**	**Estimated Cost**
Brunswick/ Carteret/ New Hanover Cos. Div. 2/3 F-5301 REGIONAL	WBS 45372.3.R1 Cedar Island dock in Division 2 and Southport and Fort Fisher docks in Division 3. Initial funds are requested for construction.	$980,000.00
Fayetteville/ Cumberland Co. Div. 6 U-2519CB STATEWIDE	WBS 34817.3.S8 Fayetteville Outer Loop from south of SR 1400 (Cliffdale Road) to east of All American Freeway. Initial funds are requested for construction based on the estimate from the 12-Month Tentative Letting List published May 27, 2014. This is a cash flow project with $41,866,667.00 in SFY 15, $41,866,667.00 in SFY 16 and $41,866,666.00 in SFY 17.	$125,600,000.00

Pembroke/ Robeson Co. Div. 6 P-4900 STATEWIDE	WBS 41099.2.S1 Railroad Bypass of Pembroke to allow North to South shipments to turn East. Initial funds are requested for full right of way.	$1,500,000.00
Alamance Co. Div. 7 U-5538A DIVISION	WBS 44113.3.D1 Access road from SR 1981 (Trollingwood - Hawfields Road) to industrial site. Initial funds are requested for construction. **This is an economic development project.**	$1,600,000.00
Alamance Co. Div. 7 U-5538B DIVISION	WBS 44113.1.D2 Access road from SR 1981 (Trollingwood - Hawfields Road) to industrial site. Initial funds are needed for preliminary engineering. **This is an economic development project.**	$50,000.00
Huntersville/ Mecklenburg Co. Div. 10 U-5114 REGIONAL	WBS 42376.1.R2 Intersection of US 21 and Gilead Road. Construct intersection improvements, including bicycle and pedestrian accommodations. Initial funds are needed for preliminary engineering.	$100,000.00
Mecklenburg Co. Div. 10 U-5712 STATEWIDE	WBS 46298.1.S1 NC 160 (West Boulevard), SR 5901 (Billy Graham Parkway) intersection. Upgrade intersection to interchange. Initial funds are needed for preliminary engineering.	$400,000.00
Mecklenburg Co. Div. 10 U-5714 STATEWIDE	WBS 46299.1.S1 SR 5901 (Billy Graham Parkway), Morris Field Drive intersection. Construct grade separation. Initial funds are needed for preliminary engineering.	$400,000.00
Union Co. Div. 10 U-5723 STATEWIDE	WBS 46300.1.S1 Existing US 74/601 interchange. Construct improvements. Initial funds are needed for preliminary engineering.	$200,000.00
Alleghany Co. Div. 11 R-4060 REGIONAL	WBS 34605.2.RU1 US 21 (Sparta Western Loop) from SR 1172 (Grandview Drive) to US 21. Initial funds are needed for utilities.	$130,000.00
Mount Holly/ Gaston Co. Div. 12 U-3633 REGIONAL	WBS 37649.2.RU2 NC 273 (South Main Street) from Tuckaseege Road (at Beatty Drive) to Highland Street. Initial funds are needed for utilities.	$60,567.29
STRATEGIC TRANSPORTATION INVESTMENTS	**11 PROJECTS**	**$131,020,567.29**

Strategic Transportation Investment Funds
(For projects previously identified as Intrastate Trust Fund projects)

Town/ County Division PROJ. CATEGORY	Project Description	Estimated Cost
Divisionwide Div. 1 EE-4901 DIVISION	WBS 45001.4.1 Ecosystems Enhancement Program. $25,921,495.00 has previously been approved for project mitigation. Funds need to be decreased ($5,331,414.38) for SFY14 adjustment.	-$5,331,414.38
Jones/ Onslow Cos. Div. 2/3 R-2514D STATEWIDE	WBS 34442.1.5 US 17 from North of NC 58 to the New Bern Bypass. $1,445,000.00 has previously been approved for preliminary engineering. Additional funds are requested for preliminary engineering.	$1,000,000.00
New Hanover/ Pender Cos. Div. 3 R-3300 STATEWIDE	WBS 40237.2.1 US 17 Hampstead Bypass from US 17 to US 17 north of Hampstead. $5,065,451.00 has previously been approved for appraisal and advanced acquisition of specific parcels. Additional funds are requested for advanced acquisition of Specific Parcel 930 (Property of Last Request Properties, LLC).	$857,500.00
Divisionwide Div. 5 EE-4905 DIVISION	WBS 45005.4.1 Ecosystems Enhancement Program. $19,374,731.00 has previously been approved for project mitigation. Additional funds are needed for SFY14 adjustment.	$1,661,000.93
Divisionwide Div. 7 *EE-4907 DIVISION	WBS 45007.4.1 Ecosystems Enhancement Program. $17,824,158.00 has previously been approved for project mitigation. Additional funds are needed for SFY14 adjustment.	$2,156,289.57
Divisionwide Div. 8 *EE-4908 DIVISION	WBS 45008.4.1 Ecosystems Enhancement Program. $25,842,234.00 has previously been approved for project mitigation. Additional funds are needed for SFY14 adjustment.	$1,654,518.97
Montgomery Co. Div. 8 R-0623 STATEWIDE	WBS 34352.3.2 NC 24-27 Troy Bypass from SR 1138 (Dairy Road) to east of Little River. $3,605,000.00 has previously been approved for right of way. Additional funds are requested.	$2,000,000.00

Divisionwide Div. 9 EE-4909 DIVISION	WBS 45009.4.1 Ecosystems Enhancement Program. $17,106,898.00 has previously been approved for project mitigation. Funds need to be decreased ($1,300,806.03) for SFY14 adjustment.	-$1,300,806.03
Divisionwide Div. 10 EE-4910 DIVISION	WBS 45010.4.1 Ecosystems Enhancement Program. $29,356,409.00 has previously been approved for project mitigation. Funds need to be decreased ($310,743.96) for SFY14 adjustment.	-$310,743.96
Divisionwide Div. 12 EE-4912 DIVISION	WBS 45012.4.1 Ecosystems Enhancement Program. $14,330,435.00 has previously been approved for project mitigation. Funds need to be decreased ($75,493.04) for SFY14 adjustment.	-$75,493.04
Divisionwide Div. 13 *EE-4913 DIVISION	WBS 45013.4.1 Ecosystems Enhancement Program. $28,912,487.00 has previously been approved for project mitigation. Additional funds are needed for SFY14 adjustment.	$1,866,383.31
Madison Co. Div. 13 R-2518A STATEWIDE	WBS 34445.2.2 US 19 from I-26 in Madison County to .8 kilometer east of the Yancey County Line. $23,577,486.00 has previously been approved for right of way and utilities. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget.	$105,000.00
Mitchell/ Yancey Cos. Div. 13 R-2519B STATEWIDE	WBS 35609.2.2 US 19 East from NC 80 in Yancey County to multi-lane section west of Spruce Pine in Mitchell County. $22,000,000.00 has previously been approved for right of way and utilities. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget.	$697,000.00

***Previously approved on the June 2014 BOT agenda as Highway Trust Funds – Intrastate. Need to use the Strategic Transportation Investments Funds per category, due to a lack of Trust Funds – Intrastate System.**

TRUST FUND INTRASTATE SUMMARY	**13 PROJECTS**	**$4,979,235.37**

Specific North Carolina Trust Funds - Urban Loops

Town/ County Division PROJ. CATEGORY	Project Description	Estimated Cost
Divisionwide Div. 5 EE-4905 DIVISION	WBS 45005.4.1 Ecosystems Enhancement Program. $19,374,731.00 has previously been approved for project mitigation. Funds need to be decreased ($1,661,000.93) to be added to Item K - Intrastate.	-$1,661,000.93
Greensboro/ Guilford Co. Div. 7 U-2525B STATEWIDE	WBS 34821.2.3 Greensboro Eastern Loop from north of US 70 to US 29 north of Greensboro. $27,400,000.00 has previously been approved for right of way. Additional funds are requested.	$3,000,000.00
Divisionwide Div. 9 EE-4909 DIVISION	WBS 45009.4.1 Ecosystems Enhancement Program. $17,106,898.00 has previously been approved for project mitigation. Funds need to be decreased ($918,141.39) for SFY14 adjustment.	-$918,141.39
Forsyth Co. Div. 9 M-0405I DIVISION	WBS 41549.9.2 Divisionwide Mowing Contract for Division 9. $379,456.00 has previously been approved for mowing contracts. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget. WBS will be closed.	$50,379.21
Forsyth Co. Div. 9 R-2247 STATEWIDE	WBS 34409.1.1 Winston Salem Northern Beltway from US 158 to US 52. $12,348,070.00 has previously been approved for preliminary engineering. Additional funds are requested.	$2,000,000.00
Divisionwide Div. 10 EE-4910 DIVISION	WBS 45010.4.1 Ecosystems Enhancement Program. $29,356,409.00 has previously been approved for project mitigation. Funds need to be decreased ($90,669.13) for SFY14 adjustment.	-$90,669.13
TRUST FUND URBAN LOOP	**6 PROJECTS**	**$2,380,567.76**

STRATEGIC TRANSPORTATION INVESTMENTS	**11 PROJECTS**	**$131,020,567.29**
TRUST FUND INTRASTATE SUMMARY	**13 PROJECTS**	**$4,979,235.37**
TRUST FUND URBAN LOOP	**6 PROJECTS**	**$2,380,567.76**
SUMMARY OF FUNDS	**30 PROJECTS**	**$138,380,370.42**

Approval – Funds for Specific Federal-Aid Projects

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

Division 1

Bridge

Town/ County/PROJ CATEGORY	Project Description	Estimated Cost	
Pasquotank Co. BD-5101N DIVISION	45347.3.FD15, BRSTP-1269(2) Replace Bridge #18 over Charles Creek on SR 1269. Funds are needed for construction.	$1,110,000.00 $888,000.00 $222,000.00	Cost Fed. State

Safety

Northampton Co. W-5016 REGIONAL	41831.3.1, STP-0046(6) NC 46 from the I-95 Southbound Ramps to west of SR 1200. $837,997.00 has previously been approved for construction. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget.	$200,000.00 $180,000.00 $20,000.00	Cost Fed. State

Project Mitigation

Divisionwide EE-4901 DIVISION	45001.4.1, EEP-000S(471) Ecosystems Enhancement Program. $25,921,495.00 has previously been approved for project mitigation. Funds need to be decreased ($675,373.00) for SFY14 adjustment.	-$675,373.00 -$540,298.00 -$135,075.00	Cost Fed. State

Bicycle and Pedestrian

Pasquotank Co. EB-3314C DIVISION	33935.2.FD3, STPEB-0017(135) US 17 from the end of Knobbs Creek Bridge to the YMCA in Elizabeth City. Funds are needed for construction for a sidewalk.	$165,000.00 $132,000.00 $33,000.00	Cost Fed. State

Division 2

National Highway

Craven Co. U-5713 STATEWIDE	50111.1.FS1, NHPP-0070(182) US 70 from the Neuse River Bridge to SR 1124 (Grantham Road). Funds are needed for preliminary engineering.	$1,000,000.00 $800,000.00 $200,000.00	Cost Fed. State

Division 3

National Highway

New Hanover Co. U-5702 STATEWIDE	50113.1.FS1, NHPP-0132(9) NC 132 (College Road) from SR 2048 (Gordon Road) to US 421 (Carolina Beach Road). Funds are needed for preliminary engineering.	$820,000.00 $656,000.00 $164,000.00	Cost Fed. State
New Hanover Co. U-5704 STATEWIDE	50114.1.FS1, NHPP-0076(12) US 76 (Oleander Drive) and US 117/NC 143 (College Road) intersection. Funds are needed for preliminary engineering.	$800,000.00 $640,000.00 $160,000.00	Cost Fed. State
New Hanover Co. U-5710 STATEWIDE	50116.1.FS1, NHPP-0074(159) US 74 (Eastwood Road) and SR 1409 (Military Cutoff Road) intersection. Funds are needed for preliminary engineering.	$700,000.00 $560,000.00 $140,000.00	Cost Fed. State
Onslow Co. U-4007E STATEWIDE	35008.1.FS8, NHPF-0017(143) US 17 (Marine Boulevard) from NC 53 (Western Boulevard) to SR 1406 (Piney Green Road) in Jacksonville. Funds are needed for preliminary engineering.	$750,000.00 $600,000.00 $150,000.00	Cost Fed. State
Onslow Co. U-5716 STATEWIDE	50116.1.FS1, NHPP-0024(68) NC 24 and US 258/NC 24 (Richlands Highway) intersection. Funds are needed for preliminary engineering.	$650,000.00 $520,000.00 $130,000.00	Cost Fed. State

Urban

Wilmington / New Hanover Co. U-5527A DIVISION	50077.1.F2, STPTAP-0332(47) Military Cutoff Road Multi-Use Path. Funds are needed for preliminary engineering.	$40,000.00 $30,000.00 $10,000.00	Cost Fed. Local
Wilmington / New Hanover Co. U-5534L DIVISION	44096.1.F13, STPDA-0332(54) Carolina Beach Island Greenway - Greenville Avenue to Alabama Avenue. Funds are needed for preliminary engineering.	$73,000.00 $58,400.00 $14,600.00	Cost Fed. Local

Bridge

Duplin Co. BD-5103V DIVISION	45349.2.FD22, BRZ-1306(24) Replace Bridge #111 over Halls Marsh on SR 1306. Funds are needed for full right of way and utilities.	$8,000.00 $6,400.00 $1,600.00	Cost Fed. State

Pender Co. BD-5103X DIVISION	45349.1.24, BRZ-1325(6) Replace Bridge #202 over a Branch of Sills Creek on SR 1325. $80,000.00 has previously been approved for preliminary engineering. Additional funds are needed based on the latest estimate.	$28,000.00 $22,400.00 $5,600.00	Cost Fed. State
Pender Co. BD-5103X DIVISION	45349.2.FD24, BRZ-1325(6) Replace Bridge #202 over a Branch of Sills Creek on SR 1325. Funds are needed for full right of way and utilities.	$10,000.00 $8,000.00 $2,000.00	Cost Fed. State

Safety

Onslow Co. W-5203P DIVISION	45333.3.FD16, HSIP-1213(36) SR 1213 (Blue Creek Road) between SR 1212 (Pony Farm Road) and NC 53 (Burgaw Highway). Funds are needed for construction for paved shoulders and resurfacing.	$1,070,000.00 $963,000.00 $107,000.00	Cost Fed. State
Onslow Co. W-5203R DIVISION	45333.3.FD18, HSIP-1203(3) SR 1203 (Nine Mile Road) between NC 53 (Burgaw Highway) and SR 1207 (Hewitt Road) / SR 1203 (Ben Williams Road). Funds are needed for construction for paved shoulders, leveling and resurfacing.	$1,051,000.00 $945,900.00 $105,100.00	Cost Fed. State
Onslow Co. W-5203S DIVISION	45333.3.FD19, HSIP-1207(9) SR 1207 (Hewitt Road) from SR 1201 (Gurganus Road) to SR 1203 (Ben Williams Road/Nine Mile Road) and on SR 1203 (Ben Williams Road) from SR 1207 (Hewitt Road) / SR 1203 (Nine Mile Road) to SR 1204 (Davis Road / Murrill Brown Road). Funds are needed for construction for paved shoulders, leveling and resurfacing.	$747,000.00 $672,300.00 $74,700.00	Cost Fed. State

Project Mitigation

Divisionwide R-9999C DIVISION	3463432.3, STP-000S(643) Division 3 - Environmental Mitigation and Minimization. 200,000.00 has previously been approved for project mitigation. Funds need to be increased $200,000.00 for SFY14 adjustment.	$200,000.00 $160,000.00 $40,000.00	Cost Fed. State

Division 4

Safety

Nash Co. W-5108 REGIONAL	41872.3.FR1, STP-0301(24) US 301 from north of SR 1845 (Porter Road) to Burrows Street. Funds are needed for construction for turn lanes at various locations and the rehabilitation of substandard drainage structures.	$1,500,000.00 $1,350,000.00 $150,000.00	Cost Fed. State

Bicycle and Pedestrian

Wilson Co. EB-5507 DIVISION	50023.1.FD1, STPEB-1184(5) SR 1184 (Tarboro Street) from Fairview Avenue to Vinson-Bynum School in Wilson. Funds are needed for preliminary engineering.	$30,000.00 $24,000.00 $6,000.00	Cost Fed. State

Division 5

Interstate

Warren Co. I-0914BC STATEWIDE	38688.3.FS4, IMS-085-4(124) ITS Deployment. Funds are needed for construction for the installation of ITS devices.	$2,200,000.00 $1,760,000.00 $440,000.00	Cost Fed. State

Interstate Maintenance

Wake Co. I-5700 STATEWIDE	50118.1.FS1, NHPP-040-1(259)286 I-40 and SR 3015 (Airport Boulevard) interchange. Funds are needed for preliminary engineering.	$500,000.00 $400,000.00 $100,000.00	Cost Fed. State

National Highway

Durham Co. I-5707 STATEWIDE	50123.1.FS1, NHPP-040-4(160)279 I-40 and NC 55 (Alston Avenue) to NC 147 (Durham Freeway/Triangle Expressway) in Durham. Funds are needed for preliminary engineering.	$500,000.00 $400,000.00 $100,000.00	Cost Fed. State

Urban

Apex / Wake Co. U-5118AB DIVISION	42379.2.2, STP-0501(19) Lufkin Road re-alignment at the SR 1010 (Ten-Ten Road)/US 1 Interchange. $56,000.00 has previously been approved for right of way and utilities. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget.	$37,926.00 $30,341.00 $7,585.00	Cost Fed. Local
Cary/ Wake Co. U-5530IA DIVISION	44111.1.F4, STPDA-0503(31) Along the south side of West Chapel Hill Road between North Harrison Avenue and Northwest Maynard Road. Funds are needed for preliminary engineering.	$5,000.00 $4,000.00 $1,000.00	Cost Fed. Local

Bridge

Franklin Co. B-4748 DIVISION	38520.3.FD1, BRZ-1147(10) Replace Bridge #2 over Horse Creek on SR 1147, 0.133 mile. $950,000.00 has previously been approved for construction. Funds need to be increased $16,219.00 to reflect the low bid received on April 15, 2014.	$16,219.00 $12,975.00 $3,244.00	Cost Fed. State

Safety

Wake Co. W-5205W DIVISION	45335.2.FD24, HSIP-1375(5) SR 1375 (Lake Wheeler Road) at SR 1390 (Optimist Farm Road). Funds are needed for full right of way and utilities.	$20,000.00 $18,000.00 $2,000.00	Cost Fed. State
Wake Co. W-5205X REGIONAL	45335.3.FR25, HSIP-1728(6) SR 1728 (Wade Avenue) from Scales Street to US 70 (Glenwood Avenue). Funds are needed for construction to install open graded asphalt friction course.	$60,000.00 $54,000.00 $6,000.00	Cost Fed. State

Division 6

National Highway

Harnett Co. I-5500 STATEWIDE	45470.3.FS1, IMS-095-2(123)71 I-95 at Longbranch Road (Exit 71), 0.200 miles. Funds are needed for construction for wedging, resurfacing and guardrail replacement.	$360,000.00 $288,000.00 $72,000.00	Cost Fed. State

Bridge

Harnett Co. B-4138A REGIONAL	33490.2.FR2, BRSTP-0401(255) Bridge #46 - Sidewalk along the northeast side of US 401 within the project limits. Funds are needed for full right of way and utilities.	$25,000.00 $20,000.00 $5,000.00	Cost Fed. State
Robeson Co. B-4251 DIVISION	33593.3.FD1, BRZ-2237(1) Replace Bridge #94 over Old Field Swamp on SR 2237, 0.133 mile. Funds are needed for construction based on the estimate from the 12-Month Tentative Letting List published May 7, 2014.	$775,000.00 $620,000.00 $155,000.00	Cost Fed. State

Safety

Cumberland Co. W-5206AD DIVISION	45336.2.FD30, HSIP-1104(17) SR 1104 (Strickland Bridge Road) from SR 1105 (Graham Road) to south of Brookmere Place in Fayetteville. Funds are needed for full right of way and utilities.	$35,000.00 $31,500.00 $3,500.00	Cost Fed. State
Cumberland Co. W-5206AM STATEWIDE	45336.1.FS39, HSIP-0024(67) NC 24/NC 87 from Winston Avenue to Martin Luther King Westbound Ramps and NC 24/NC 210 (Rowan Street) between Ray Avenue and Ramsey Street. $250,000.00 has previously been approved for preliminary engineering. Additional funds are needed based on the latest estimate.	$210,000.00 $189,000.00 $21,000.00	Cost Fed. State
Robeson Co. W-5206AO STATEWIDE	45336.1.FS41, HSIP-0074(158) US 74 at SR 2220 (Broadridge Road) and US 74 at SR 2225 (Creek Road). Funds are needed for preliminary engineering.	$100,000.00 $90,000.00 $10,000.00	Cost Fed. State

Robeson Co. W-5206N REGIONAL	45336.3.FR14, HRRR-0211(31) NC 211 at the intersection with SR 1001 (Shannon Road). Funds are needed for construction for intersection improvements.	$720,000.00 $648,000.00 $72,000.00	Cost Fed. State
Robeson Co. W-5206Y DIVISION	45336.3.FD25, HRRR-1774(1) SR 1774 (Mount Tabor Road) from SR 1318 (Mount Zion Church Road) to SR 1505 (Old Lowery Road). Funds are needed for construction for widening.	$728,000.00 $655,200.00 $72,800.00	Cost Fed. State

High Priority

Lumberton/ Robeson Co. U-5524 DIVISION	50067.2.FD1, HPP-0627(7) SR 1536 (Water Street) from SR 1600 (5th Street) to 8th Street. Funds are needed for right of way and utilities utilizing Section 1117 Federal Funds designated for this project.	$6,000.00 $4,800.00 $1,200.00	Cost Fed. State

Division 7

Interstate

Alamance Co. I-5711 STATEWIDE	50401.1.FS1, NHPP-040-4(161)220 I-40/I-85 and SR 1107 (Mebane-Oaks Road) intersection in Mebane. Funds are needed for preliminary engineering.	$200,000.00 $160,000.00 $40,000.00	Cost Fed. State
Guilford Co. I-5110 STATEWIDE	42345.3.FS1, NHF-0073(25) I-73 from NC 68 to Greensboro Western Loop, 4.400 miles. $58,200,000.00 has previously been approved for construction. Funds need to be decreased ($2,591,750.00) to reflect the low bid received on April 3, 2014.	-$2,591,750.00 -$2,073,400.00 -$518,350.00	Cost Fed. State

National Highway

Greensboro / Guilford Co. U-2524 STATEWIDE	34820.1.2, STPNHF-124(1) Western Loop from north of I-85 near Groometown to Lawndale Drive. $22,916,826.00 has previously been approved for preliminary engineering. Additional funds are needed based on the latest estimate.	$250,000.00 $200,000.00 $50,000.00	Cost Fed. State

Surface Transportation

Guilford Co. R-4436GG DIVISION	34625.2.FD51, STP-1424(12) SR 1424 (Hilltop Road) and Shimer Drive. Funds are needed for construction for a Stormwater BMP to collect and spread runoff for compliance with NPDES Permit (NCS000250).	$95,000.00 $76,000.00 $19,000.00	Cost Fed. State

Bridge

Guilford Co. B-5736 REGIONAL	45692.2.FR1, BRSTP-0061(7) Replace Bridge #38 over Beaver Creek on NC 61. Funds are needed for full right of way and utilities.	$25,000.00 $20,000.00 $5,000.00	Cost Fed. State

Safety

Alamance Co. W-5207K STATEWIDE	45337.1.FS11, HSIP-0404(221) I-40 in the vicinity of SR 1154 (Tucker Street) in Burlington. Funds are needed for preliminary engineering.	$15,000.00 $13,500.00 $1,500.00	Cost Fed. State
Guilford Co. W-5305 DIVISION	46129.2.FD1, STP-1129(14) SR 1129 and SR 4019 (Groometown Road) and the intersection of NC 62 and SR 1129. Funds are needed for full right of way and utilities.	$100,000.00 $90,000.00 $10,000.00	Cost Fed. State
Orange Co. W-5207I DIVISION	45337.2.FD9, HSIP-1005(30) SR 1005 (Jones Ferry Road) and Davie Street in Carrboro. Funds are needed for full right of way and utilities.	$75,000.00 $67,500.00 $7,500.00	Cost Fed. State

Bicycle and Pedestrian

Greensboro/ Guilford Co. EB-5518 DIVISION	50034.1.FD1, STPEB-0708(68) Latham Park Greenway. Funds are needed for preliminary engineering.	$60,000.00 $48,000.00 $12,000.00	Cost Fed. State

Division 8

Interstate Maintenance

Montgomery/ Randolph Cos. I-5208A STATEWIDE	47054.3.FS1, IMPP-0073(34) Interstate Maintenance and Preservation Program. I-73/74/ US 220 Bypass from the US 220 Alternate in Montgomery County to the Randolph County at the Guilford County Line. Funds are needed for construction for the maintenance of a drainage system.	$460,000.00 $368,000.00 $92,000.00	Cost Fed. State

Surface Transportation

Chatham Co. R-4073H DIVISION	34613.3.13, STP-000S(282) Site #6-48 (Pittsboro) Asphalt Materials Testing Labs Corrective Action Plan for Potential Groundwater Contamination. $800,000.00 has previously been approved for construction. Additional funds are needed for construction for FY 2014 allocation.	$1,000,000.00 $800,000.00 $200,000.00	Cost Fed. State

Bridge

Chatham Co. BD-5108AD DIVISION	45354.3.FD31, BRZ-1305(10) Replace Bridge #287 over a Prong of Rocky River on SR 1305. Funds are needed for construction.	$475,000.00 $380,000.00 $95,000.00	Cost Fed. State
Randolph Co. BP-5500P REGIONAL	50070.3.FR16, BRSTP-0042(57) Bridge Preservation Program - Bridge #9 over US 220/I-73/74 on NC 42; Bridge #157 over US 220/I-73/74 on SR 1150 (McDowell Road); and Bridge #168 over US 220/I-73/74 on US 64. Funds are needed for construction for deck repairs.	$2,200,000.00 $1,760,000.00 $440,000.00	Cost Fed. State

Richmond Co. BD-5108AA DIVISION	45354.3.FD28, BRZ-1801(4) Replace Bridge #13 over Jones Creek on SR 1801. Funds are needed for construction.	$505,000.00 $404,000.00 $101,000.00	Cost Fed. State
Richmond Co. BD-5108AB DIVISION	45354.3.FD29, BRZ-1475(5) Replace Bridge #60 over Chock Creek on SR 1475. Funds are needed for construction.	$650,000.00 $520,000.00 $130,000.00	Cost Fed. State
Scotland Co. B-4639 REGIONAL	38449.3.FR1, BRSTP-0015(18) Replace Bridge #17 over Gum Swamp on US 15-US 401, 0.207 mile. Funds are needed for construction based on the estimate from the 12-Month Tentative Letting List published May 7, 2014.	$2,100,000.00 $1,680,000.00 $420,000.00	Cost Fed. State

Safety

Hoke Co. W-5208J STATEWIDE	45338.3.FS10, HSIP-0401(254) US 401 from SR 1305 (Wayside Road) to SR 1418 (Lindsay Road). Funds are needed for construction for intersection improvements.	$1,078,000.00 $970,200.00 $107,800.00	Cost Fed. State

Municipal Bridge

Whispering Pines/ Moore Co. B-5543 DIVISION	45526.2.F1, BRZ-0848(2) Replace Bridge #87 on South Lakeshore Drive over Thaggards Lake. Funds are needed for full right of way and utilities.	$10,000.00 $8,000.00 $2,000.00	Cost Fed. Local

Project Mitigation

Divisionwide R-9999H DIVISION	34634.2.8, STP-000S(648) Division 8 - Environmental Mitigation and Minimization. 200,000.00 has previously been approved for project mitigation. Funds need to be increased $200,000.00 for SFY14 adjustment.	$200,000.00 $160,000.00 $40,000.00	Cost Fed. State

Division 9

National Highway

Davie Co. I-0911A STATEWIDE	34147.1.2, NHIMF-40-3(112)180 I-40 from 0.3 mile west of NC 801 in Davie County to 0.3 mile west of SR 1101 (Harper Road/Tanglewood Park Business Road) in Forsyth County. $1,300,000.00 has previously been approved for preliminary engineering. Additional funds are needed based on the latest estimate.	$250,000.00 $200,000.00 $50,000.00	Cost Fed. State

Urban

Lewisville / Forsyth Co. U-5536 DIVISION	44108.1.F1, STPDA-0927(6) Great Wagon Road from SR 1001 (Shallowford Road) to SR 1308 (Lewisville-Vienna Road). Funds are needed for preliminary engineering.	$250,000.00 $200,000.00 $50,000.00	Cost Fed. Local

Bridge

Davidson Co. BD-5109V DIVISION	45355.2.FD22, BRZ-1155(3) Replace Bridge #11 over First Potts Creek on SR 1155. Funds are needed for full right of way and utilities.	$80,000.00 $64,000.00 $16,000.00	Cost Fed. State
Rowan Co. BD-5109S DIVISION	45355.3.FD19, BRZ-1771(3) Replace Bridge #16 over Sills Creek on SR 1771. Funds are needed for construction.	$800,000.00 $640,000.00 $160,000.00	Cost Fed. State

Rail Program

Salisbury/ Rowan Co. U-3459 DIVISION	34951.1.1, STP-2541(4) SR 2541 (Klumac Road) at the North Carolina Railroad. $1,671,656.00 has previously been approved for preliminary engineering. Additional funds are needed based on the latest estimate.	$500,000.00 $500,000.00	Cost Fed.

Project Mitigation

Divisionwide EE-4909 DIVISION	45009.4.1, EEP-000S(479) Ecosystems Enhancement Program. $17,106,898.00 has previously been approved for project mitigation. Funds need to be decreased ($535,311.00) for SFY14 adjustment.	-$535,311.00 -$428,249.00 -$107,062.00	Cost Fed. State

Division 10

Interstate

Cabarrus Co. I-3802A STATEWIDE	36780.3.FS1, NHIMF-085-2(77)55 I-85 from NC 73 (Exit 55) to Lane Street (Exit 63), 7.900 miles. $201,000,000.00 has previously been approved for construction. Funds need to be increased $13,690,050.00 to reflect the low bid received on April 3, 2014.	$13,690,050.00 $10,952,040.00 $2,738,010.00	Cost Fed. State

Interstate Maintenance

Mecklenburg Co. I-5715 STATEWIDE	50128.1.FS1, NHPP-077-1(220)29 I-77 and the NC 73 interchange. Funds are needed for preliminary engineering.	$500,000.00 $400,000.00 $100,000.00	Cost Fed. State
Union Co. U-5703 STATEWIDE	50129.1.FS1, NHPP-0074(160) US 74 (Roosevelt Boulevard) and SR 1514 (Rocky River Road) intersection. Funds are needed for preliminary engineering.	$200,000.00 $160,000.00 $40,000.00	Cost Fed. State

National Highway

Mecklenburg Co. I-5714 STATEWIDE	50127.1.FS1, NHPP-077-1(219)23 I-77 and SR 2136 (Gilead Road) interchange. Funds are needed for preliminary engineering.	$500,000.00 $400,000.00 $100,000.00	Cost Fed. State

Congestion Mitigation

Charlotte/ Mecklenburg Co. C-5533 EXEMPT	45506.1.F1, CMS-1003(121) The intersection of SR 5469 (Shopton Road) and SR 1156 (Beam Road). Funds are needed for preliminary engineering.	$190,000.00 $129,200.00 $60,800.00	Cost Fed. Local

Safety

Mecklenburg Co. W-5210M STATEWIDE	45340.1.FS13, HSIP-077-1(218)16 I-77 north Exit 16 ramp at SR 2108 (Sunset Road) in Charlotte. Funds are needed for preliminary engineering.	$25,000.00 $22,500.00 $2,500.00	Cost Fed. State
Wingate / Union Co. SR-5001BW DIVISION	40924.1.F40, SRS-1029(4) Safe Routes to School. Sidewalk Improvements serving Wingate Elementary School. Funds are needed for preliminary engineering.	$31,200.00 $31,200.00	Cost Fed.
Union Co. W-5210G REGIONAL	45340.3.FR7, HSIP-0084(19) NC 84 and SR 1349 (Airport Road). Funds are needed for construction for the installation of a roundabout.	$700,000.00 $630,000.00 $70,000.00	Cost Fed. State
Union Co. W-5210N DIVISION	45340.1.FD14, HSIP-1514(8) SR 1514 (Rocky River Road) and SR 1508 (Poplin Road) near Indian Trail. Funds are needed for preliminary engineering.	$77,000.00 $69,300.00 $7,700.00	Cost Fed. State
Union Co. W-5210O DIVISION	45340.1.FD15, HSIP-1365(3) SR 1365 (Stallings Road) and SR 1367 (Matthews Indian Trail Road) in Stallings. Funds are needed for preliminary engineering.	$60,000.00 $54,000.00 $6,000.00	Cost Fed. State

Project Mitigation

Divisionwide EE-4910 DIVISION	45010.4.1, EEP-000S(480) Ecosystems Enhancement Program. $29,356,409.00 has previously been approved for project mitigation. Funds need to be decreased ($1,514,416.00) for SFY 2014 adjustment.	-$1,514,416.00 -$1,215,348.00 -$299,068.00	Cost Fed. State
Divisionwide R-9999J DIVISION	34634.2.10, STP-000S(650) Division 10 - Environmental Mitigation and Minimization. $200,000.00 has previously been approved for project mitigation. Funds need to be increased $200,000.00 for SFY14 adjustment.	$200,000.00 $160,000.00 $40,000.00	Cost Fed. State

Division 11

Urban

Watauga Co.	50130.1.FS1, NHPP-0221(44)	$300,000.00	Cost
U-5705	US 221/321 and NC 105 intersection. Funds are needed for	$240,000.00	Fed.
STATEWIDE	preliminary engineering.	$60,000.00	State
Watauga Co.	50131.1.FS1, NHPP-0321(32)	$30,000.00	Cost
U-5715	US 321/421, NC 194 (King Street), and College Street	$24,000.00	Fed.
STATEWIDE	intersection. Funds are needed for preliminary engineering.	$6,000.00	State

Bridge

Wilkes Co.	45357.3.FD29, BRZ-2488(1)	$553,000.00	Cost
BD-5111AC	Replace Bridge #41 over Moravian Creek on SR 2488. Funds	$442,400.00	Fed.
DIVISION	are needed for construction.	$110,600.00	State

Division 12

Interstate

Catawba Co.	50133.1.FS1, NHPP-040-2(166)131	$200,000.00	Cost
I-5716	I-40 and SR 1007 (Lenoir Rhyne Boulevard) interchange.	$160,000.00	Fed.
STATEWIDE	Funds are needed for preliminary engineering.	$40,000.00	State
Gaston Co.	50132.1.FS1, NHPP-085-1(120)21	$200,000.00	Cost
I-5713	I-85 and SR 2200 (Cox Road) interchange. Funds are needed	$160,000.00	Fed.
STATEWIDE	for preliminary engineering.	$40,000.00	State
Gaston Co.	50135.1.FS1, NHPP-085-1(120)27	$2,000,000.00	Cost
I-5719	I-85 from US 321 to NC 273. Funds are needed for preliminary	$1,600,000.00	Fed.
STATEWIDE	engineering.	$400,000.00	State
Iredell Co.	50134.1.FS1, NHPP-077-1(221)37	$750,000.00	Cost
I-5717	I-77 and the NC 150 interchange. Funds are needed for	$600,000.00	Fed.
STATEWIDE	preliminary engineering.	$150,000.00	State

National Highway

Cleveland Co.	38974.1.FS2, NHPP-0074(161)	$1,500,000.00	Cost
U-2567	Intersection of US 74 and NC 150 (Dekalb Street). Funds are	$1,200,000.00	Fed.
STATEWIDE	needed for preliminary engineering.	$300,000.00	State

Bridge

Cleveland Co.	45358.3.FD11, BRZ-1342(4)	$625,000.00	Cost
BD-5112K	Replace Bridge #239 over Brushy Creek on SR 1342. Funds	$500,000.00	Fed.
DIVISION	are needed for construction.	$125,000.00	State

Project Mitigation

Divisionwide EE-4912 DIVISION	45012.4.1, EEP-000S(482) Ecosystems Enhancement Program. $14,330,435.00 has previously been approved for project mitigation. Funds need to be decreased ($338,251.00) for SFY 2014 adjustment.	-$338,251.00 -$273,827.00 -$64,424.00	Cost Fed. State

Division 14

Interstate Maintenance

Haywood Co. I-5214A STATEWIDE	47060.3.2, IMPP-0074(150) Interstate Maintenance Preservation Program. Bridge #126 on US 74 over I-40 in Haywood County; Bridge #33 on I-26 over SR 1834, Bridge #183 on US 64 over I-26, Bridges #228 and #230 on I-26 over the Northern Southern Railroad Tracks, and Bridges #233 and #234 on I-26 over Cane Creek in Henderson County; Bridge #32 on NC 108 over I-26 and Bridges #98 and #99 on I-26 over SR 1142. $2,067,700.00 has previously been approved for construction. Additional funds are needed based on the latest estimate.	$234,600.00 $187,680.00 $46,920.00	Cost Fed. State

Bridge

Transylvania Co. B-4288 DIVISION	33627.3.FD1, BRZ-1107(9) Replace Bridge #85 over East Fork French Broad River on SR 1107, 0.109 mile. $750,000.00 has previously been approved for construction. Funds need to be increased $7,026.00 to reflect the low bid received on April 15, 2014.	$7,026.00 $5,621.00 $1,405.00	Cost Fed. State

Safety

Henderson Co. W-5214K DIVISION	45344.3.FD11, HSIP-1527(8) SR 1527 (Southbrook Drive) from Henderson County to SR 1528 (Locust Grove Road) in Transylvania County near Etowah. Funds are needed for construction for guardrail improvements.	$100,000.00 $90,000.00 $10,000.00	Cost Fed. State
Jackson Co. W-5214R DIVISION	45344.3.FD18, HRRR-1337(7) SR 1337 (Ledbetter Road) from SR 1336 (Monteith Road) to Indiana Avenue near Cullowhee. Funds are needed for construction for guardrail improvements.	$52,000.00 $46,800.00 $5,200.00	Cost Fed. State

Statewide

Planning and Research

Statewide M-0460 STATEWIDE	50084.1.1, NST-0NST(1) National Summer Transportation Institute (NSTI). $163,718.00 has previously been approved. Funds need to be increased $138,109.00 for FY2014 allocation.	$138,109.00 $110,487.00 $27,622.00	Cost Fed. State

Rail Program

Statewide	42007.1.1, STP-000S(510)	$500,000.00	Cost
Z-5000	Railway-Highway Grade Crossing Safety Projects on State	$450,000.00	Fed.
STATEWIDE	System Streets. $5,680,000.00 has previously been approved for preliminary engineering. Additional funds are needed based on the latest estimate.	$50,000.00	State

Project Mitigation

Statewide	34634.1.1, STP-000S(230)	$200,000.00	Cost
R-9999WM	Wetland Mitigation Sites. $62,773,651.00 has previously been	$160,000.00	Fed.
STATEWIDE	approved for preliminary engineering. Funds need to be increased $200,000.00 for FY2014 allocation.	$40,000.00	State

Bicycle and Pedestrian

Statewide	55062.1.FD1, STPEB-000S(730)	$700,000.00	Cost
EB-5542	Bike / Pedestrian Program. Funds are needed for preliminary	$560,000.00	Fed.
DIVISION	engineering.	$140,000.00	State

ITEM M SUMMARY - 93 PROJECT(S) - (TOTAL FEDERAL AND STATE) $47,090,044.00

Approval – Revisions to the 2012 – 2020 STIP

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

Board Member Smith abstained from voting on projects I-5708 and I-5870 in Wake County. Chairman Curran abstained from voting on project U-5714 in Mecklenburg County.

HIGHWAY PROGRAM
STIP ADDITIONS

DIVISION 2

U-5713	US 70, Neuse River bridge to Grantham
CRAVEN	Road. Upgrade roadway to freeway.
Proj. Category	***Programmed for Planning and***
STATEWIDE	***Environmental Study only to***
	expedite delivery of new
	STI statewide project.

DIVISION 3

AV-5702 NEW HANOVER **Proj. Category** STATEWIDE	Wilmington International, Rehabilitate general aviation apron north. ***Add construction in FY 15*** ***not previously programmed.***	Construction	FY15 FY15	$500,000 (T) $3,000,000 (O) $3,500,000
U-5702 NEW HANOVER **Proj. Category** STATEWIDE	NC 132 (College Road), SR 2048 (Gordon Road) to US 421 (Carolina Beach Road). Widen with access improvements. ***Programmed for Planning and*** ***Environmental Study only to*** ***expedite delivery of new*** ***STI statewide project.***			
U-5704 NEW HANOVER **Proj. Category** STATEWIDE	US 76 (Oleander Drive), US 117/NC 132 (College Road) Intersection. Convert at-grade intersection to single point urban interchange. ***Programmed for Planning and*** ***Environmental Study only to*** ***expedite delivery of new*** ***STI statewide project.***			
U-5710 NEW HANOVER **Proj. Category** STATEWIDE	US 74 (Eastwood Road), SR 1409 (Military Cutoff Road) intersection. Convert at-grade intersection to an interchange. ***Programmed for Planning and*** ***Environmental Study only to*** ***expedite delivery of new*** ***STI statewide project.***			
U-5716 ONSLOW **Proj. Category** STATEWIDE	NC 24, US 258/NC 24 (Richlands Highway) intersection. Convert at-grade intersection to interchange ***Programmed for Planning and*** ***Environmental Study only to*** ***expedite delivery of new*** ***STI statewide project.***			
U-5719 ONSLOW **Proj. Category** STATEWIDE	US 258 (Richlands Highway), SR 1219 (Blue Creek Road)/ SR 1396 (Ridge Road). Realign intersections to form one at-grade intersection. ***Programmed for Planning and*** ***Environmental Study only to*** ***expedite delivery of new*** ***STI statewide project.***			

DIVISION 5

I-5700 WAKE **Proj. Category** STATEWIDE	I-40, SR 3015 (Airport Boulevard) Interchange. Convert existing interchange to a diverging diamond. ***Programmed for Planning and Environmental Study only to expedite delivery of new STI statewide project.***
I-5701 WAKE **Proj. Category** STATEWIDE	I-40 / US 64, I-440 / US 1 / US 64 to SR 1370 (Lake Wheeler Road) in Raleigh. Widen from six to eight lanes. ***Programmed for Planning and Environmental Study only to expedite delivery of new STI statewide project.***
I-5702 DURHAM WAKE **Proj. Category** STATEWIDE	I-40, US 15 / US 501 in Durham County to I-40 / US 1 / US 64 in Wake County Construct managed lanes ***Programmed for Planning and Environmental Study only to expedite delivery of new STI statewide project.***
I-5703 WAKE **Proj. Category** STATEWIDE	I-40, I-440 / US 1 / US 64 interchange in Raleigh. Reconstruct interchange. ***Programmed for Planning and Environmental Study only to expedite delivery of new STI statewide project.***
I-5704 WAKE **Proj. Category** STATEWIDE	I-40, west of SR 1728 (Wade Avenue) to east of I-440 / US 1 / US 64. Widen from six to eight lanes and rehabilitate pavement. ***Programmed for Planning and Environmental Study only to expedite delivery of new STI statewide project.***
I-5705 DURHAM **Proj. Category** STATEWIDE	I-40, NC 54 interchange in Durham. Interchange improvements. ***Programmed for Planning and Environmental Study only to expedite delivery of new STI statewide project.***

I-5707 DURHAM **Proj. Category** STATEWIDE	I-40, NC 55 (Alston Avenue) to NC 147 (Durham freeway / Triangle Expressway) in Durham. Construct westbound auxiliary lane. ***Programmed for Planning and Environmental Study only to expedite delivery of new STI statewide project.***
I-5708 WAKE **Proj. Category** STATEWIDE	I-440 / US 1, SR 2000 (Wake Forest Road) interchange in Raleigh. Construct diverging diamond interchange. ***Programmed for Planning and Environmental Study only to expedite delivery of new STI statewide project.***
I-5710 WAKE **Proj. Category** STATEWIDE	I-540, SR 1829 (Leesville Road) to SR 2000 (Falls of Neuse Road) in Raleigh. Install ramp meters at four interchanges. ***Programmed for Planning and Environmental Study only to expedite delivery of new STI statewide project.***
I-5870 WAKE **Proj. Category** STATEWIDE	I-440 / US 1, West of Ridge Road to east of US 70 (Glenwood Avenue) in Raleigh. Construct new interchange at Ridge Road to connect with Crabtree Valley Avenue, realign I-440/ US 1 interchange with US 70 (Glenwood Avenue), and realign and widen Crabtree Valley Avenue between SR 3009 (Edwards Mill Road) and Ridge Road. ***Programmed for Planning and Environmental Study only to expedite delivery of new STI statewide project.***
U-5717 DURHAM **Proj. Category** STATEWIDE	US 15 / US 501, SR 1116 (Garrett Road) in Durham. Convert at-grade intersection to interchange. ***Programmed for Planning and Environmental Study only to expedite delivery of new STI statewide project.***

U-5720 DURHAM **Proj. Category** STATEWIDE	US 70 (Miami Boulevard), SR 1959 (South Miami Boulevard) / SR 1811 (Sherron Road) intersection. Convert at-grade intersection to interchange. ***Programmed for Planning and Environmental Study only to expedite delivery of new STI statewide project.***

DIVISION 7

AV-5708 GUILFORD **Proj. Category** STATEWIDE	Piedmont Triad International, Construct taxiway over future I-73 east of SR 2085 (Bryan Boulevard). ***Programmed for Planning and Environmental Study only to expedite delivery of new STI statewide project.***
I-5711 ALAMANCE **Proj. Category** STATEWIDE	I-40 / I-85, SR 1007 (Mebane-Oaks Road) in Mebane. Interchange improvements. ***Programmed for Planning and Environmental Study only to expedite delivery of new STI statewide project.***
I-5712 GUILFORD **Proj. Category** STATEWIDE	I-40 / US 421, SR 1850 (Sandy Ridge Road) interchange in Greensboro. Realign eastbound and westbound ramps, construct loop ramps in northeast and southwest quadrants, and widen SR 1850 through interchange. ***Programmed for Planning and Environmental Study only to expedite delivery of new STI statewide project.***

DIVISION 10

I-5714 MECKLENBURG **Proj. Category** STATEWIDE	I-77, SR 2136 (Gilead Road) interchange. Upgrade existing diamond interchange to diverging diamond interchange. ***Programmed for Planning and Environmental Study only to expedite delivery of new STI statewide project.***
I-5715 MECKLENBURG **Proj. Category** STATEWIDE	I-77, NC 73 interchange. Upgrade existing interchange to split diamond configuration. ***Programmed for Planning and Environmental Study only to expedite delivery of new STI statewide project.***

U-5703 UNION **Proj. Category** STATEWIDE	US 74 (Roosevelt Boulevard), SR 1514 (Rocky River Road) intersection. Reconfigure to superstreet. ***Programmed for Planning and Environmental Study only to expedite delivery of new STI statewide project.***
U-5712 MECKLENBURG **Proj. Category** STATEWIDE	NC 160 (West Boulevard), SR 5901 (Billy Graham Parkway) intersection. Upgrade intersection to interchange. ***Programmed for Planning and Environmental Study only to expedite delivery of new STI statewide project.***
U-5714 MECKLENBURG **Proj. Category** STATEWIDE	SR 5901 (Billy Graham Parkway) Morris Field Drive intersection. Construct grade separation. ***Programmed for Planning and Environmental Study only to expedite delivery of new STI statewide project.***
U-5723 UNION **Proj. Category** STATEWIDE	Existing US 74, US 601 interchange. Construct improvements. ***Programmed for Planning and Environmental Study only to expedite delivery of new STI statewide project.***

DIVISION 11

U-5705 WATAUGA **Proj. Category** STATEWIDE	US 221/321, NC 105 intersection. Construct upgrades. ***Programmed for Planning and Environmental Study only to expedite delivery of new STI statewide project.***
U-5715 WATAUGA **Proj. Category** STATEWIDE	US 321/421, NC 194 (King Street), College Street intersection. Construct improvements. ***Programmed for Planning and Environmental Study only to expedite delivery of new STI statewide project.***

DIVISION 12

I-5713 GASTON **Proj. Category** STATEWIDE	I-85, SR 2200 (Cox Road) interchange. Add 1 lane to each off ramp. (coordinate with I-5719) ***Programmed for Planning and Environmental Study only to expedite delivery of new STI statewide project.***
I-5716 CATAWBA **Proj. Category** STATEWIDE	I-40, SR 1007 (Lenoir Rhyne Boulevard) interchange. Construct ramp in the northeast quadrant. ***Programmed for Planning and Environmental Study only to expedite delivery of new STI statewide project.***
I-5717 IREDELL **Proj. Category** STATEWIDE	I-77, NC 150 interchange. Reconstruct interchange to diverging diamond. ***Programmed for Planning and Environmental Study only to expedite delivery of new STI statewide project.***
I-5719 GASTON **Proj. Category** STATEWIDE	I-85, US 321 to NC 273. Widen to eight lanes. (coordinate with I-5713) ***Programmed for Planning and Environmental Study only to expedite delivery of new STI statewide project.***
U-2567 CLEVELAND **Proj. Category** STATEWIDE	US 74 (Dixon Boulevard), NC 150 (Dekalb Street) intersection. Construct interchange. ***Programmed for Planning and Environmental Study only to expedite delivery of new STI statewide project.***

STATEWIDE

W-5601 STATEWIDE **Proj. Category** STATEWIDE	Various, Rumble strips, guardrail, safety and lighting improvements at selected locations. ***Programmed for Planning and Environmental Study only to expedite delivery of new STI statewide project.***	Right-of-Way Construction	FY15 FY15	$1,400,000 (HSIP) $8,400,000 (HSIP) $9,800,000

STIP MODIFICATIONS

DIVISION 1

F-5003 HYDE **Proj. Category** DIVISION	NC 45, Swan Quarter Visitors Center. Replacement. ***Delay construction from FY 14 to FY 15 to obtain plan approval from state construction office.***	Construction	FY15	$850,000	(S)
K-4700 CURRITUCK **Proj. Category** STATEWIDE	US 158/NC 168, Rest area on new location to replace existing facility to accommodate sewer system and future building and parking needs. ***Delay right-of-way from FY 14 to FY 15 to allow additional time to evaluate preliminary results from prioritization 3.0 and determine likelihood that project will advance to construction.***	Right-of-Way Construction	FY15 FY18	$2,000,000 $5,600,000 $7,600,000	(NHP) (NHP)
R-2582A NORTHAMPTON **Proj. Category** STATEWIDE	US 158/NC 46, I-95/NC 46 in Roanoke Rapids to SR 1312 (St. John Church Road) in Northampton County ***Delay Right-of-Way from FY 14 to FY 15 and Construction from FY 16 to FY 17 to allow additional time to evaluate preliminary results from prioritization 3.0 and determine likelihood that project will advance to construction.***	Utilities Right-of-Way Construction	FY15 FY15 FY17	$440,000 $7,600,000 $54,000,000 $62,040,000	(T) (T) (T)
R-2582B NORTHAMPTON **Proj. Category** STATEWIDE	US 158/NC 46, SR 1312 (St. John Church Road) to SR 1333 (Mt. Carmel Church Road) east of Jackson. ***Delay Right-of-Way from FY 15 to FY 16 and Construction from FY 17 to FY 18 to allow additional time for Design.***	Right-of-Way mitigation construction	FY16 FY16 FY18	$5,400,000 $128,000 $61,400,000 $66,928,000	(T) (T) (T)
R-3826 MARTIN **Proj. Category** REGIONAL	NC 125, SR 1182(East College Road) to NC 125 northwest of Williamston. Two lanes, most on new location. ***Delay right-of-way from FY 14 to FY 15 and construction from FY 16 to FY 17 to allow additional time to evaluate preliminary results from prioritization 3.0 and determine likelihood that project will advance to construction.***	Utilities Right-of-Way Construction	FY15 FY15 FY17	$255,000 $2,400,000 $10,800,000 $13,455,000	(STP) (STP) (STP)

DIVISION 3

EB-4705 ONSLOW **Proj. Category** DIVISION	Jacksonville, Lejeune Boulevard Greenway, South side of NC 24 (Lejeune Boulevard), Montford Point Road to U-5132 greenway termini. ***Delay construction from FY 14 to FY 15 to allow additional time for Right-of-Way acquisition.***	Construction	FY15	$1,550,000	(STPEB)
I-5302 PENDER **Proj. Category** STATEWIDE	I-40, US 117 (mile post 389.5) to NC 53 (mile post 398.9). Pavement rehabilitation. ***Delay construction from FY 15 to FY 18. Project schedule changed with I-5357 based on pavement condition needs.***	Construction	FY18 FY19	$3,575,000 $3,575,000 $7,150,000	(NPPIM) (NHPIM)
I-5357 PENDER NEW HANOVER **Proj. Category** STATEWIDE	I-40, South of NC 210 (mile post 408.6) in Pender County to end of I-40 (mile post 420) in New Hanover County. Pavement rehabilitation. ***Accelerate construction from FY 18 to FY 15. Project schedule changed with I-5302 based on pavement condition needs.***	Construction	FY15	$8,600,000	(NHPIM)

DIVISION 4

I-3318BB JOHNSTON **Proj. Category** STATEWIDE	I-95, Replace Bridge No. 114 and Bridge No. 116 and approaches over Little River. ***Delay construction from FY 15 to FY 16 to coordinate with moratorium.***	Utilities Right-of-Way Construction	FY14 FY14 FY16	$23,000 $177,000 $12,500,000 $12,700,000	(NHPIM) (NHPIM) (NHPIM)
W-5500 WAYNE **Proj. Category** DIVISION	SR 1556 (Wayne Memorial Drive), SR 1622 (Woodside Drive) to SR 1752 (Saulston-Patetown Road). Safety improvements including widening, shoulders, superelevation revisions, overlaying pavement markings and signing. ***Delay Right-of-Way from FY 14 to FY 15 and Construction from FY 15 to FY 16 to allow additional time for planning and design.***	Right-of-Way Construction	FY15 FY16	$1,428,000 $1,505,000 $2,933,000	(HSIP) (HSIP)

DIVISION 5

B-5102 PERSON **Proj. Category**	US 158, Replace Bridge No. 11 over South Hyco Creek. ***Delay right-of-way from***	Utilities Right-of-Way Mitigation	FY15 FY15 FY15	$67,000 $290,000 $1,000	(S(E)) (S(E)) (S(E))

STATEWIDE	***FY 14 to FY 15 and Construction from FY 15 to FY 16 to allow additional time for Planning and Design.***	Construction	FY16	$3,300,000 $3,658,000	(S(E))
C-5527 FRANKLIN **Proj. Category** EXEMPT	SR 1229 (South Main Street), Existing sidewalk to NC 56 west in Louisburg. Construct sidewalk. ***Delay construction from FY 14 to FY 15 to allow additional time for planning and design by town.***	Right-of-Way Construction	FY14 FY14 FY15 FY15	$4,000 $1,000 $473,000 $118,000 $596,000	(CMAQ) (C) (CMAQ) (C)
EB-5515 WAKE **Proj. Category** DIVISION	Various, Installation of local wayfinding bicycle signs and bicycle rack - comfort stations in Raleigh. ***Project description and funding phase corrected at request of division of bicycle and pedestrian transportation.***	Construction	FY15	$125,000	(STPEB)
R-2814C WAKE FRANKLIN **Proj. Category** REGIONAL	US 401, NC 96 to SR 1103 (Flat Rock Church Road / Clifton Pond Road) ***Delay Right-of-Way from FY 14 to FY 15 pending results of STI prioritization.***	Utilities Right-of-Way Mitigation Construction	FY15 FY15 FY16 FY17 FY18 FY19	$973,000 $9,388,000 $93,000 $8,200,000 $8,200,000 $8,200,000 $35,054,000	(STP) (STP) (STP) (STP) (STP) (STP)
DIVISION 6					
P-4900A ROBESON **Proj. Category** STATEWIDE	Pembroke, Railroad bypass of Pembroke to allow north to south shipments to turn east. Grading and structures for new rail connector in northeast quadrant between CSX A-line and CSX SE line. ***Project segmented to improve constructability. No change in schedule for this segment.***	Construction	FY15	$8,200,000	(T)
P-4900B ROBESON **Proj. Category** STATEWIDE	Pembroke, Railroad bypass of Pembroke to allow north to south shipments to turn east. Realign SR 1571 (Jones Road) to accommodate railroad track realignment. ***Project segmented to improve constructability. Construction for this segment delayed from FY 15 to FY 16.***	Construction	FY16	$2,700,000	(T)

P-4900C ROBESON **Proj. Category** STATEWIDE	Pembroke, Railroad bypass of Pembroke to allow north to south shipments to turn east. Railroad track construction for new rail connector in northeast quadrant between CSX A-line and CSX SE line. ***Project segmented to improve constructability. construction for this segment delayed from FY 15 to FY 16.***	Construction	FY16	$4,600,000	(T)
U-2809A CUMBERLAND **Proj. Category** DIVISION	SR 1132 (Legion Road), SR 1131 (Cameron Road) to SR 1363 (Elk Road). ***Delay right-of-way from FY 14 to FY 15 and construction from time to evaluate preliminary results from prioritization 3.0 and determine likelihood that project will advance to construction.***	Utilities Right-of-Way Construction	FY15 FY15 FY17 FY18 FY19	$135,000 $1,325,000 $3,600,000 $3,600,000 $3,600,000 $12,260,000	(STP) (STP) (STP) (STP) (STP)
U-4706 CUMBERLAND **Proj. Category** DIVISION	SR 1131 (Cameron Road), west of NC 59 (Main Street) to east of SR 1132 (Legion Road) in Hope Mills. Widen to multi-lanes. ***delay right-of-way from FY 14 to FY 15 and construction from FY 16 to FY 17 to allow additional time to evaluate preliminary results from prioritization 3.0 and determine likelihood that project will advance to construction.***	Utilities Right-of-Way Construction	FY15 FY15 FY17	$400,000 $2,800,000 $4,800,000 $8,000,000	(STP) (STP) (STP)
DIVISION 7					
B-5344 GUILFORD **Proj. Category** DIVISION	SR 2821 (Harvest Road), Replace Bridge No. 161 over South Buffalo Creek ***Accelerate Right-of-Way from FY 16 to FY 15 and Construction from FY 17 to FY 16 at request of Division.***	Right-of-Way Construction	FY15 FY16	$120,000 $1,225,000 $1,345,000	(STPOFF) (STPOFF)
C-5179 ORANGE **Proj. Category** EXEMPT	SR 1750 (North Estes Drive), NC 86 (Martin Luther King, Jr. Boulevard) to Caswell Drive in Chapel Hill. Construct five foot sidewalks and five foot bike lanes. NC 86 (Martin Luther King, Jr. Boulevard) to Elliott Road in Chapel Hill. Construct ten foot	Engineering Right-of-Way Construction 	FY14 FY14 FY15 FY15 FY16 FY16	$176,000 $44,000 $240,000 $60,000 $1,630,000 $408,000 $2,558,000	(STPDA) (C) (CMAQ) (C) (CMAQ) (C)

	multiuse path. ***Add congestion mitigation / air quality (CMAQ) funds, Add Engineering in FY 14 not previously programmed, Delay Right-of-Way from FY 14 to FY 15 and delay Construction from FY 15 to FY 16 at request of Transportation Planning Branch MPO and town.***				
U-3109A ALAMANCE **Proj. Category** REGIONAL	NC 119 relocation, I-40 / I-85 to north of SR 1921 (Mebane Rogers Road). ***Delay Right-of-Way from FY 14 to FY 15 and Construction from FY 16 to FY 17 pending results of STI prioritization.***	Utilities Right-of-way Mitigation Construction	FY15 FY16 FY15 FY16 FY16 FY17 FY18 FY19 FY20	$1,284,000 $1,283,000 $17,813,000 $17,812,000 $10,000 $11,950,000 $11,950,000 $11,950,000 $11,950,000 $86,002,000	(STP) (STP) (STP) (STP) (STP) (STP) (STP) (STP) (STP)
DIVISION 8					
U-5305 RANDOLPH **Proj. Category** STATEWIDE	NC 49 SR 1144 (Mack Road), Intersection and approaches in Asheboro. Operational / geometric improvements and roadway relocation / realignment. ***Delay construction from FY 14 to FY 15 to allow additional time to resolve Right-of-Way issues.***	Construction	FY15	$2,300,000	(STP)
W-5145 SCOTLAND **Proj. Category** REGIONAL	US 501, SR 1614 (Barnes Bridge Road). Realign SR 1614 eastbound leg to a location south of the intersection and widen US 501 to three lanes throughout the affected area. ***Delay Right-of-Way and Construction from FY 14 to FY 15 to allow additional time for Planning and Design.***	Right-of-Way Construction	FY15 FY15	$100,000 $675,000 $775,000	(HSIP) (HSIP)
DIVISION 9					
U-5539 DAVIE STOKES DAVIDSON FORSYTH **Proj. Category** DIVISION	Various, Streetscape improvement projects in the Winston-Salem Urban Area Metropolitan Planning Organization (MPO) area. ***Add Right-of-Way and Construction in FY 15, FY 16 and FY 17 not previously programmed, at***	Engineering	FY14 FY14 FY15 FY15 FY16 FY16 FY17 FY17	$80,000 $20,000 $80,000 $20,000 $10,000 $3,000 $80,000 $20,000	(STPDA) (L) (STPDA) (L) (STPDA) (L) (STPDA) (L)

	request of MPO.	Right-of-Way	FY14	$160,000	(STPDA)
			FY14	$40,000	(L)
			FY15	$160,000	(STPDA)
			FY15	$40,000	(L)
			FY16	$20,000	(STPDA)
			FY16	$5,000	(L)
			FY17	$160,000	(STPDA)
			FY17	$40,000	(L)
		Construction	FY14	$560,000	(STPDA)
			FY14	$140,000	(L)
			FY15	$560,000	(STPDA)
			FY15	$140,000	(L)
			FY16	$70,000	(STPDA)
			FY16	$18,000	(L)
			FY17	$560,000	(STPDA)
			FY17	$140,000	(L)
				$3,126,000	
DIVISION 10					
C-5543	Sunset Road, I-77 to	Engineering	FY14	$234,000	(CMAQ)
MECKLENBURG	Statesville Road in Charlotte.		FY14	$78,000	(C)
Proj. Category	Construct sidewalks on	Right-of-Way	FY14	$79,000	(CMAQ)
EXEMPT	south side and install sidewalk		FY14	$26,000	(C)
	on the I-77 overpass.	Construction	FY15	$1,073,000	(CMAQ)
	Accelerate Right-of-Way from FY 15 to FY 14 and Construction from FY 16 to FY 15 at request of city of Charlotte.		FY15	$358,000	(C)
				$1,848,000	
U-0209BA	US 74 (Independence	Construction	FY16	$1,400,000	(CMAQ)
MECKLENBURG	Boulevard), Separate ITS				
Proj. Category	Contract for U-209 B				
STATEWIDE	***Delay Construction from FY 14 to FY 16 to better align schedule with completion of main contract.***				
U-5008	SR 2975 (Sugar Creek Road),	Construction	FY15	$1,000,000	(S)
MECKLENBURG	Construct grade separation		FY15	$13,000,000	(O)
Proj. Category	over North Carolina Railroad/		FY15	$24,000,000	(FED)
DIVISION	Norfolk Southern Railway		FY15	$5,000,000	(C)
	crossing 715 352h and the closure of Craighead Road crossing 715 355d.			$43,000,000	
	Project being updated to better define funding sources and amounts.				
DIVISION 11					
R-2915C	US 221, North of south fork	Utilities	FY15	$720,000	(STP)
ASHE	New River to south of NC 194	Right-of-Way	FY15	$15,000,000	(STP)
Proj. Category	***Delay right-of-way from***	Mitigation	FY15	$2,000	(STP)
REGIONAL	***FY 14 to FY 15 to allow***	Construction	FY17	$11,000,000	(STP)

	additional time to evaluate results from prioritization 3.0 and determine likelihood that project will advance to construction.		FY18 FY19 FY20	$11,000,000 $11,000,000 $11,000,000 $59,722,000	(STP) (STP) (STP)
DIVISION 12					
R-3100A CATAWBA **Proj. Category** REGIONAL	NC 16, SR 1895 (Tower Road) to SR 1814 (Caldwell Road) ***Delay Right-of-Way from FY 14 to FY 15 and Construction from FY 16 to FY 17 to allow additional time to evaluate results from prioritization 3.0 and determine likelihood that project will advance to construction.***	Utilities Right-of-Way Construction	FY15 FY15 FY17 FY18	$1,600,000 $8,500,000 $12,050,000 $12,050,000 $34,200,000	(STP) (STP) (STP) (STP)
R-3100B CATAWBA **Proj. Category** REGIONAL	NC 16, SR 1814 (Caldwell Road) to SR 1801 (Claremont Road) ***Delay Right-of-Way from FY 14 to FY 15 and Construction from FY 16 to FY 17 to allow additional time to evaluate results from prioritization 3.0 and determine likelihood that project will advance to construction.***	Utilities Right-of-Way Construction	FY15 FY15 FY17 FY18	$70,000 $4,200,000 $8,500,000 $8,500,000 $21,270,000	(STP) (STP) (STP) (STP)
U-3633 GASTON **Proj. Category** REGIONAL	NC 273 (South Main Street), Tuckaseegee Road (at Beatty Drive) to Highland Street (at A & E Drive) in Mount Holly. Widen to four-lanes divided. ***Delay Right-of-Way from FY 14 to FY 15 to allow additional time to evaluate results from prioritization 3.0 and determine likelihood that project will advance to construction.***	Utilities Right-of-Way Construction	FY15 FY15 FY16 FY17	$1,350,000 $2,500,000 $6,200,000 $6,200,000 $16,250,000	(NHP) (NHP) (NHP) (NHP)
DIVISION 13					
I-5372 MADISON **Proj. Category** STATEWIDE	I-26, mile marker 9 to Buncombe County line. Pavement rehabilitation. ***Delay construction from FY 14 to FY 15 to allow additional time for Design.***	Construction	FY15	$4,000,000	(NHPIM)
R-0204D McDOWELL **Proj. Category** STATEWIDE	US 221, US 221/NC 226 intersection south of Marion to I-40. ***Delay Right-of-Way from FY 14 to FY 15 and Construction from***	Utilities Right-of-Way Construction	FY15 FY15 FY17 FY18 FY19	$280,000 $11,700,000 $10,067,000 $10,066,000 $10,067,000	(T) (T) (T) (T) (T)

	FY 16 to FY 17 to allow additional time to evaluate results from prioritization 3.0 and determine likelihood that project will advance to construction.			$42,180,000	
R-3612 RUTHERFORD **Proj. Category** REGIONAL	US 221A, SR 1920 (Main Street) in Henrietta to SR 1941 (Melton Street) in Caroleen. Widening and resurfacing. ***Delay right-of-way from FY14 to FY 15 to allow additional time to evaluate results from prioritization 3.0 and determine likelihood that project will advance to construction.***	Utilities Right-of-Way Construction	FY15 FY15 FY16	$300,000 $900,000 $4,800,000 $6,000,000	(STP) (STP) (STP)
U-5189 BUNCOMBE **Proj. Category** DIVISION	US 25 Hendersonville Road, I-40 south to NC 146 (Long Shoals Road). Construct sidewalk and crossing improvements. ***Delay Construction from FY 14 to FY 15 to allow additional time for Planning.***	Construction	FY15 FY15	$3,300,000 $825,000 $4,125,000	(STPDA) (C)
DIVISION 14					
R-4753 JACKSON **Proj. Category** REGIONAL	NC 107, SR 1002 to NC 281. upgrade existing roadway. ***Delay Right-of-Way from FY 14 to FY 15 and Construction from FY 16 to time to evaluate results from prioritization 3.0 and determine likelihood that project will advance to construction.***	Right-of-Way Mitigation Construction	FY15 FY15 FY17 FY18	$5,000,000 $267,000 $6,800,000 $6,800,000 $18,867,000	(STP) (STP) (STP) (STP)

STIP DELETIONS

DIVISION 7					
C-5177 ORANGE **Proj. Category** EXEMPT	NC 86 (Martin Luther King, Jr. Boulevard), MLK, Jr. shared pathway in Chapel Hill. Construct pathway along MLK, Jr. boulevard, SR 1777 (Homestead Road) to Piney Mountain Road. ***Project deleted at town request.***	Right-of-Way Construction	FY14 FY14 FY14 FY14	$180,000 $45,000 $545,000 $136,000 $906,000	(CMAQ) (C) (CMAQ) (C)

DIVISION 9

C-5210	Various, sidewalk	Engineering	FY13	$38,000	(CMAQ)
DAVIDSON	improvements at selected		FY13	$10,000	(C)
Proj. Category	locations in Denton.	Construction	FY13	$122,000	(CMAQ)
EXEMPT	***Project deleted at request***		FY13	$31,000	(C)
	of Transportation Planning			$201,000	
	Branch - project declined by town.				

EL-5108	Various, streetscape	Construction	FY12	$500,000	(STPDA)
DAVIE	improvements in the Winston-		FY12	$125,000	(C)
DAVIDSON	Salem MPO area.		FY13	$500,000	(STPDA)
FORSYTH	***Project deleted; has been***		FY13	$125,000	(C)
Proj. Category	***replaced by project U-5539.***			$1,250,000	
DIVISION					

DIVISION 14

EB-5538	Waynesville, Waynesville	Construction	FY15	$230,000	(STPEB)
HAYWOOD	Recreation Center to				
Proj. Category	Richland Creek Greenway.				
DIVISION	Construct sidewalk.				
	Delete, work was completed				
	by town of Waynesville.				

ADDITIONS	36	PROJECTS	$13,300,000
MODIFICATIONS	37	PROJECTS	
DELETIONS	4	PROJECTS	$2,587,000
	77	PROJECTS	$10,713,000

Approval – Municipal and Special Agreements

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

SUMMARY: There are a total of 48 Agreements for approval by the Board of Transportation.

Statewide

CSX Transportation, Inc. (CSXT) 80000.2.3.3	This Agreement provides for the conversion of existing flashing incandescent light fixtures to LED lighting modules at various public highway-rail at-grade crossing locations operated and maintained by CSXT statewide. CSXT shall be responsible for all engineering, equipment, and labor

	associated with the project. The Department shall reimburse CSXT only for materials necessary for conversion to LED modules. The Department's participation in the cost will be funded from the State's Freight Rail & Rail Crossing Safety Improvement Fund (FRRCSI). CSXT shall be responsible for all maintenance of the lighting improvements. The estimated cost of the project is $398,000.
Norfolk Southern Railway Company (NS) 80000.2.3.3	This Agreement provides for the conversion of existing flashing incandescent light fixtures to LED lighting modules at various public highway-rail at-grade crossing locations operated and maintained by NS statewide. NS shall be responsible for all engineering, equipment, and labor associated with the project. The Department shall reimburse NS only for materials necessary for conversion to LED modules. The Department's participation in the cost will be funded from the State's Freight Rail & Rail Crossing Safety Improvement Fund (FRRCSI). NS shall be responsible for all maintenance of the lighting improvements. The estimated cost of the project is $357,000.
Division 1	
North Carolina & Virginia Railroad (NCVA) Northampton, Bertie, & Hertford Counties 80000.2.3.3	This Agreement provides for the conversion of existing flashing incandescent light fixtures to LED lighting modules at various public highway-rail at-grade crossing locations operated and maintained by NCVA in the referenced counties. NCVA shall be responsible for all engineering, equipment, and labor associated with the project. The Department shall reimburse NCVA only for materials necessary for conversion to LED modules. The Department's participation in the cost will be funded from the State's Freight Rail & Rail Crossing Safety Improvement Fund (FRRCSI). NCVA shall be responsible for all maintenance of the lighting improvements. The estimated cost of the project is $22,500.
Chesapeake & Albemarle Railroad (CA) Currituck, Camden, Pasquotank, Perquimans, & Chowan Counties 80000.2.3.3	This Agreement provides for the conversion of existing flashing incandescent light fixtures to LED lighting modules at various public highway-rail at-grade crossing locations operated and maintained by CA in the referenced counties. CA shall be responsible for all engineering, equipment, and labor associated with the project. The Department shall reimburse CA only for materials necessary for conversion to LED modules. The Department's participation in the cost will be funded from the State's Freight Rail & Rail Crossing Safety Improvement Fund (FRRCSI). CA shall be responsible for all maintenance of the lighting improvements. The estimated cost of the project is $22,000.

Carolina Coastal Railway, Inc. (CLNA) Wake, Washington, Wilson, Pitt, Greene, Nash, Franklin, Stanly, Carteret, & Beaufort Counties 80000.2.3.3	This Agreement provides for the conversion of existing flashing incandescent light fixtures to LED lighting modules at various public highway-rail at-grade crossing locations operated and maintained by CLNA in the referenced counties. CLNA shall be responsible for all engineering, equipment, and labor associated with the project. The Department shall reimburse CLNA only for materials necessary for conversion to LED modules. The Department's participation in the cost will be funded from the State's Freight Rail & Rail Crossing Safety Improvement Fund (FRRCSI). CLNA shall be responsible for all maintenance of the lighting improvements. The estimated cost of the project is $102,000.
NC Department of Environment and Natural Resources Dare County	This Project consists of periodic dredging on an as-needed basis in Federal and adjacent non-Federal channels by the USACE under the existing MOA with NCDENR between Hatteras and Ocracoke Island, Swan Quarter and Ocracoke Island and between Rodanthe and Stumpy Point in Dare County. The Department shall participate in 100% of the actual cost of dredging requested by the Department and completed by the USACE.
United States Army Corps of Engineers Camden County	This Agreement is for the renewal of the long-term lease of 3.36 acres of Federal government property administered by the U.S. Army Corps of Engineers as part of the Dismal Swamp Canal. The parcel is adjacent to the Dismal Swamp Canal Welcome Center/Rest Area which is maintained by the Department. The parcel is used as a portion of the site circulation road, as a picnic area, to provide access to the canal and to maintain a dock on the canal. No costs are involved.
Division 2	
Carolina Coastal Railway (CLNA) Beaufort County 48114	The Agreement provides for encroachment by the Department on the operating railroad right-of-way and for CLNA expenses for the Department's project within the operating railroad right-of-way on NC 32 (Park Drive) in Washington Park at railroad milepost BH 2.7. The Department will be responsible for all costs incurred by CLNA. The estimated cost is $99,000.
Division 3	
Clinton Terminal Railroad (CTR) Sampson County 80000.2.3.3	This Agreement provides for the conversion of existing flashing incandescent light fixtures to LED lighting modules at various public highway-rail at-grade crossing locations operated and maintained by CTR in the referenced county. CTR shall be responsible for all engineering, equipment, and labor associated with the project. The Department shall reimburse CTR only for materials necessary for conversion to LED modules. The Department's

	participation in the cost will be funded from the State's Freight Rail & Rail Crossing Safety Improvement Fund (FRRCSI). CTR shall be responsible for all maintenance of the lighting improvements. The estimated cost of the project is $2,000.
Division 5	
Norfolk Southern Railway Company (NS) North Carolina Railroad Company (NCRR) Wake County P-5500	This Agreement provides for the procurement of long lead time materials for the construction of the station tracks related to the new Raleigh Union Station Project using American Recovery and Reinvestment Act (ARRA) Funds as part of the Piedmont Improvement Program. NS shall be responsible for the procurement of the materials. The Department shall reimburse NS the actual cost of said materials. The estimated cost is $300,000.
City of Durham B-3638 33186.3.1	This Project consists of the replacement of Bridge No. 316 over Campus Drive on US 70 Business in Durham. This Supplemental Agreement will provide additional milling and resurfacing of roadway, and removal of the abandoned water line within the bridge replacement limits. The Municipality shall reimburse the Department 100% of the actual cost of said work. The estimated cost to the Municipality is $35,349.
Norfolk Southern Railway Company (NS) Wake County P-5005D	This Agreement provides for the procurement of long lead time materials for the construction of the Boylan Crossovers congestion mitigation project. NS shall be responsible for the procurement of the materials. The Department shall reimburse NS the actual cost of said materials, using American Recovery and Reinvestment Act (ARRA) Congestion Mitigation Funds as part of the Piedmont Improvement Program. The estimated cost is $300,000.
Town of Wake Forest Wake County EL-5100 AD 41821.1.38 41821.2.38 41821.3.39	This Supplemental Agreement is to include Right of Way and Construction phase for the pedestrian connections along W. Oak Avenue (SR 1931) and Wait Avenue (NC 98 Business), two (2) priority pedestrian corridors in Wake Forest. The Municipality is responsible for all phases of the project. The Department shall allocate an amount not to exceed 80% ($1,300,000) from the STP-DA and STP-TAP funds allocation. The Municipality will be responsible for providing the 20% ($325,000) matching funds for the STP-DA and TAP funds authorized and all costs that exceed the total estimated cost.
Town of Wake Forest Wake County U-5118 BA 42379.1.3 42379.3.F3	This Supplemental Agreement is to include the Construction phase for improvement of vehicular and pedestrian traffic flow by adding turn lanes, a variable median, sidewalks, bike lanes, streetlights, pedestrian signal improvements and relocating utilities on Ligon Mill

	Road. The Municipality is responsible for all phases of the project. The Department shall allocate an amount not to exceed 80% ($1,920,000) from the STP-DA funds allocation. The Municipality will be responsible for providing the 20% ($480,000) matching funds for the STP-DA funds authorized and all costs that exceed the total estimated cost.
Town of Fuquay-Varina Wake County 17BP.5.R.45	This Project consists of the replacement of Bridge No. 338 over Kenneth Creek on SR 1100 in Fuquay-Varina. At the request of the Municipality, the Department shall include provisions in the construction contract for the contractor to install 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 $268,223.
Town of Cary Wake County U-5501 45488.1.1	This project consists of environmental study and preliminary engineering for the widening of Reedy Creek Road from NE Maynard to N. Harrison Avenue to include safety and pedestrian improvements in Cary. This Supplemental Agreement is to increase the funding and extend the completion date of the Project. The Department shall allocate an additional amount not to exceed 50% ($200,000) from the STP-DA funds allocation. The Municipality will be responsible for providing the 50% ($200,000) matching funds for the STP-DA funds authorized and all costs that exceed the total estimated cost. The completion date for the Project is extended to July 31, 2015 in lieu of April 30, 2013.
Town of Cary Wake County EL-5100 GG 41821.1.17 41821.3.43	This Project consists of the preliminary engineering and design for the trailhead parking areas along Old Reedy Creek Road at the Black Creek Greenway. This Supplemental Agreement is to add the Construction Phase to the Project. The Department's original participation was $80,000. The Department shall allocate an additional amount not to exceed 80% in an amount of $490,000 and 50% in an amount of $305,000 from the STP-DA funds allocation. The Municipality will be responsible for providing 20% in the amount of $210,000 and 50% in the amount of $305,000 matching funds for the STP-DA funds authorized and all costs that exceed the total estimated cost. This Agreement supersedes the Agreement that was approved by the Board on September 5, 2013.
Town of Cary Wake County 42269	On September 10, 2008, the Department and the Municipality entered into a Municipal Agreement for the renovation and expansion of the Cary Depot, using American Recovery and Reinvestment Act (ARRA) Funds

	as part of the Piedmont Improvement Program. This Supplemental Agreement amends the Municipal Agreement to include provisions related to continuing control as required by USDOT.
Division 6	
Aberdeen & Rockfish Railroad (AR) Cumberland, Hoke & Moore Counties 80000.2.3.3	This Agreement provides for the conversion of existing flashing incandescent light fixtures to LED lighting modules at various public highway-rail at-grade crossing locations operated and maintained by AR in the referenced counties. AR shall be responsible for all engineering, equipment, and labor associated with the project. The Department shall reimburse AR only for materials necessary for conversion to LED modules. The Department's participation in the cost will be funded from the State's Freight Rail & Rail Crossing Safety Improvement Fund (FRRCSI). AR shall be responsible for all maintenance of the lighting improvements. The estimated cost of the project is $34,000.
Division 7	
DuBose Properties, LLC (DuBose) Guilford County P- 4405B 62000.7.STR03T1B 62000.7.STR05T4	The Department and DuBose, on October 4, 2012, executed an Alternate Access Agreement to provide an alternate access from the DuBose property to Maxfield Road (SR 3025) in order to facilitate the closure of an unprotected private crossing. Subsequent to the execution of that agreement, the parties have agreed to the need for improvements to the existing railroad crossing on Maxfield Road (Crossing No. 722 964W, MP H 4.35) in order to improve the crossing condition. This Supplemental Agreement to the Alternate Access Agreement will modify the original agreement to provide for construction of the improvements. DuBose will contract directly with Benfield Construction to perform all required work. The Department will reimburse DuBose for construction costs, including materials, labor, and equipment charges associated with the improvements. The Department will provide the paving required on Maxfield Road to tie into the revised spur line grade. DuBose will allow access onto their property for construction of the improvements and will allow other property owners along Maxfield Road access for ingress/egress during construction. The estimated cost of the improvements to the Maxfield Road crossing is $50,000.
Norfolk Southern Railway Company (NS) North Carolina Railroad Company (NCRR) Thomas J. Black and Diana C. Black	This Agreement is an Addendum to the MPCMA and provides for the permanent closure and removal of the PVA crossing (Crossing No. 722 977X, MP H 8.61) currently utilized by Thomas J. Black and Diana C. Black which is located on the NCRR railroad track operated by NS as its H line track in McLeansville, which closure is part of the

Guilford County P-5204	McLeansville Road Grade Separation. NS shall be responsible for the following: (1) removal work within the NCRR corridor, including the removal of roadway approaches, debris, culverts, and signage and of all materials related to rail crossing and approaches; (2) the re-establishment of railroad ditches; and (3) all flagging. The Department will be responsible for all permitting and utility relocation. The Department will also perform work associated with installation of signage and barricades, landscaping the crossing closure area, and coordinating the removal and closure of the PVA with the District Engineer. NS will reimburse the Department for $15,000 toward the costs of construction. The estimated cost of the project is $25,000.
City of Greensboro Guilford County EL-5101 DM 41823.1.4 41823.2.F20 41823.3.F20	This Project consists of roadway upgrade designs on Holts Chapel Road and Lowdermilk Street for curb and gutter and sidewalk in Greensboro. This Supplemental Agreement is to revise the scope, increase funding and extend the completion date for the Project. At the request of the Municipality, the Project will now include right of way acquisition and construction. The Department's original participation was $352,000. The Department agrees to reimburse the Municipality an additional $2,800,000 of STP-DA funds, and the Municipality will provide an additional $700,000 as their local match. The Municipality shall complete the Project by December 31, 2016 in lieu of March 31, 2014.
Town of Chapel Hill Orange County U-5543 50109.1.F1	This Project consists of the design for variable message signs for traffic management on major corridors in Chapel Hill. The Municipality is responsible for all phases of the project. The Department shall allocate an amount not to exceed 80% ($75,000) from the STP-DA funds allocation. The Municipality will be responsible for providing the 20% ($18,750) matching funds for the STP-DA funds authorized and all costs that exceed the total estimated cost.
Town of Carrboro Orange County U-4726DD 36268.1.25 36268.3.25	This Project consists of design and construction of a sidewalk on Rogers Road from Homestead Road to Meadow Run Court in Carrboro. This Supplemental Agreement is to increase the funding and extend the completion date for the Project. The Department's original participation was $428,960. The Department agrees to reimburse the Municipality an additional $113,640 of STP-DA funds, and the Municipality will provide an additional $28,410 as their local match. The Municipality shall complete the Project by December 31, 2015 in lieu of April 30, 2014.
Town of Chapel Hill Orange County C-5179	This Project consists of the construction of sidewalk and bicycle lanes along Estes Drive from Martin Luther King Jr. Blvd to Caswell Drive and the construction of a multi-use

46240.1.F1 46240.2.F1 46240.3.F1	path on the north side of Estes Drive from Martin Luther King Jr. Blvd through the Estes Drive Elementary site to Elliot Road in Chapel Hill. The Municipality is responsible for all phases of the Project. The Department shall allocate an amount not to exceed 80% ($176,000) from the STP-DA funds allocation. The Municipality will be responsible for providing the 20% ($44,000) matching funds for the STP-DA funds authorized for the PE Phase. The Department shall allocate an amount not to exceed 80% ($1,870,000) from the CMAQ funds allocation. The Municipality will be responsible for providing the 20% ($467,500) matching funds for the CMAQ funds authorized for the ROW and Construction Phase.
High Point, Thomasville & Denton Railroad (HPDT) Randolph, Guilford, & Davidson Counties 80000.2.3.3	This Agreement provides for the conversion of existing flashing incandescent light fixtures to LED lighting modules at various public highway-rail at-grade crossing locations operated and maintained by HPTD in the referenced counties. HPTD shall be responsible for all engineering, equipment, and labor associated with the project. The Department shall reimburse HPTD only for materials necessary for conversion to LED modules. The Department's participation in the cost will be funded from the State's Freight Rail & Rail Crossing Safety Improvement Fund (FRRCSI). HPTD shall be responsible for all maintenance of the lighting improvements. The estimated cost of the project is $24,500.
Durham Chapel Hill Carrboro MPO Orange County	This Agreement provides for the ownership and maintenance of equipment related to the NCDOT Non-Motorized Traffic Monitoring Program and describes the conditions for the installation, data access, ownership and maintenance of NCDOT equipment specialized for counting pedestrians and cyclists. The MPO will be responsible for equipment installation and routine maintenance costs through the useful life of the equipment as defined in the Agreement. The Department will use state regional planning funds to purchase the necessary equipment as defined by the research program.
Greensboro MPO Guilford County	This Agreement provides for the ownership and maintenance of equipment related to the NCDOT Non-Motorized Traffic Monitoring Program and describes the conditions for the installation, data access, ownership and maintenance of NCDOT equipment specialized for counting pedestrians and cyclists. The MPO will be responsible for equipment installation and routine maintenance costs through the useful life of the equipment as defined in the Agreement. The Department will use state regional planning funds to purchase the necessary equipment as defined by the research program.

Division 8

City of Sanford Lee County W-5513 44104.3.FS1	This Project consists of improvements at US 1/US 15-501 Interchange in Lee 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 $799,320.64.
High Point, Thomasville & Denton Railroad (HPTD) Randolph County B-5114 42252.2.FR1	The Agreement provides for encroachment by the Department on the operating railroad right-of-way and for the HPTD expense for the Department's project within the operating railroad right-of-way on SR 1619 (Prospect Street) between railroad milepost H 3.30 to H 4.20. The railroad expense includes preliminary engineering, railroad flagging, and construction monitoring. The Department will be responsible for all costs incurred by HPTD. The estimated cost is $350,000.
Atlantic & Western Railway (ATW) Lee County 80000.2.3.3	This Agreement provides for the conversion of existing flashing incandescent light fixtures to LED lighting modules in various public highway-rail at-grade crossing locations operated and maintained by ATW in the referenced county. ATW shall be responsible for all engineering, equipment, and labor associated with the project. The Department shall reimburse ATW only for materials necessary for conversion to LED modules. The Department's participation in the cost will be funded from the State's Freight Rail & Rail Crossing Safety Improvement Fund (FRRCSI). ATW shall be responsible for all maintenance of the lighting improvements. The estimated cost of the project is $11,000.
Winston-Salem Southbound Railway (WSS) Forsyth, Davidson, Stanly, Montgomery, & Anson Counties 80000.2.3.3	This Agreement provides for the conversion of existing flashing incandescent light fixtures to LED lighting modules in the referenced counties at various public highway-rail at-grade crossing locations operated and maintained by WSS. WSS shall be responsible for all engineering, equipment, and labor associated with the project. The Department shall reimburse WSS only for materials necessary for conversion to LED modules. The Department's participation in the cost will be funded from the State's Freight Rail & Rail Crossing Safety Improvement Fund (FRRCSI). WSS shall be responsible for all maintenance. The estimated cost of the project is $23,000.
Aberdeen Carolina & Western Railway (ACWR) Cabarrus, Chatham, Stanly, Mecklenburg, Moore, & Montgomery Counties	This Agreement provides for the conversion of existing flashing incandescent light fixtures to LED lighting modules at various public highway-rail at-grade crossing locations operated and maintained by ACWR in the referenced counties. ACWR shall be responsible for all engineering,

80000.2.3.3	equipment, and labor associated with the project. The Department shall reimburse ACWR only for materials necessary for conversion to LED modules. The Department's participation in the cost will be funded from the State's Freight Rail & Rail Crossing Safety Improvement Fund (FRRCSI). ACWR shall be responsible for all maintenance of the lighting improvements. The estimated cost of the project is $64,000.
Town of Aberdeen Moore County R-4073 34613.3.14	This Project consists of a groundwater remediation near Highway 211 off Lockly Drive in Aberdeen. The Department shall be responsible for planning, design, right of way and shall reimburse the Municipality 100% of the actual cost of the project. The Municipality shall be responsible for construction and maintenance. The estimated cost of the project is $750,000.
Division 9	
Yadkin Valley Railroad (YVRR) Forsyth, Stokes, Surry, & Wilkes Counties 80000.2.3.3	This Agreement provides for the conversion of existing flashing incandescent light fixtures to LED lighting modules at various public highway-rail at-grade crossing locations operated and maintained by YVRR in the referenced counties. YVRR shall be responsible for all engineering, equipment, and labor associated with the project. The Department shall reimburse YVRR only for materials necessary for conversion to LED modules. The Department's participation in the cost will be funded from the State's Freight Rail & Rail Crossing Safety Improvement Fund (FRRCSI). YVRR shall be responsible for all maintenance of the lighting improvements. The estimated cost of the project is $31,500.
City of Winston-Salem Forsyth County U-5539 A 50099.1.F2 50099.2.F2 50099.3.F2	This Project consists of the Martin Luther King Jr Drive Streetscape Improvements in Forsyth County. The Municipality is responsible for all phases of the project. The Department shall reimburse eighty percent (80%) of eligible costs up to $2,500,000 from the STP-DA funds. The Municipality will be responsible for providing the twenty percent (20%) matching funds ($625,000) and all costs that exceed the total estimated cost.
Winston-Salem Urban Area MPO Forsyth County	This Agreement provides for the ownership and maintenance of equipment related to the NCDOT Non-Motorized Traffic Monitoring Program and describes the conditions for the installation, data access, ownership and maintenance of NCDOT equipment specialized for counting pedestrians and cyclists. The MPO will be responsible for equipment installation and routine maintenance costs through the useful life of the equipment as defined in the Agreement. The Department will use state regional planning funds to purchase the necessary equipment as defined by the research program.

Division 10

Edwards Wood Products, Inc. Anson County	This Rail Industrial Access Agreement consists of the preparation of the site for the installation of a CSX Transportation, Inc. (CSXT) turnout and industry track. The track will be used as an inbound rail line to the existing facility located at CSXT Milepost SF 292. The Grantee shall be responsible for the construction of the rail spur. The Department shall participate in the cost of the work up to $95,000. The estimated cost of the work is $367,400.
Willow Oaks Crossing, LLC Cabarrus County R-2246B 34408.3.5	This Project consists of improvements on George Liles Parkway from SR 1304 (Roberta Road) to SR 1431 (Weddington Road) in Cabarrus County, in conjunction with TIP Project R-2246B. The additional work includes the construction of a southbound right-turn lane and a northbound left-turn crossover on George Liles Parkway for the Willow Oaks Crossing development. The Developer shall reimburse the Department actual cost for the additional work in the amount of $174,634.
Southeast Shortlines d/b/a Caldwell County Railroad Co. (CWCY) Burke, Caldwell, & Catawba Counties 80000.2.3.3	This Agreement provides for the conversion of existing flashing incandescent light fixtures to LED lighting modules at various public highway-rail at-grade crossing locations operated and maintained by CWCY in the referenced counties. CWCY shall be responsible for all engineering, equipment, and labor associated with the project. The Department shall reimburse CWCY only for materials necessary for conversion to LED modules. The Department's participation in the cost will be funded from the State's Freight Rail & Rail Crossing Safety Improvement Fund (FRRCSI). CWCY shall be responsible for all maintenance of the lighting improvements. The estimated cost of the project is $7,000.
Norfolk Southern Railway Company (NS) Mecklenburg County	This Agreement provides for a study to be conducted by NS to determine the operating impact upon freight and passenger rail operations of different track and signal configurations for the proposed Charlotte Gateway Station as a potential replacement for the existing Charlotte Amtrak station. Costs include NS engineering, third-party engineering consultants working on behalf of NS, and NS management time and travel. The estimated cost to the Department is $200,000.

Division 11

Town of Blowing Rock Caldwell County R-2237C 34402.3.7	This project consists of improvements along US 321 from SR 1500 (Blackberry Road) to US 221 in Blowing Rock. This Supplemental Agreement is to add additional cost for aluminum picket fence. The funding for the fence is an

	additional amount of $199,780.92. The funding amount shall increase from $21,500 to $221,280.92. The Municipality shall be responsible for 100% of the additional costs.
Division 12	
City of Belmont SR-5001AI 40924.1.18 40924.2.7 40924.3.34	This project consists of planning, design and construction of sidewalk in Belmont. This Supplemental Agreement is to modify the scope to include planning, design, and construction of sidewalk along the north side of Lincoln Street from N. Central Avenue to just west of Reid Street and to extend the completion date of the Project to March 31, 2015 in lieu of August 31, 2013.
City of Belmont Gaston County ER-2973 L 46057.3.ST25 3712.3.12	This project consists of maintaining the landscape improvements in the quadrant at Exit 26 and 27, Belmont-Mount Holly Road and NC 273, along I-85 in Gaston County. The Department shall develop the landscape design, prepare plans and site and install the plantings. The Municipality shall assume maintenance of the plantings upon completion of the project.
Town of Mooresville Iredell County C-5528 51042.3.F1	This project consists of improvements at the intersection of NC 150 and Talbert Road. The Municipality is responsible for all phases of the project. The Department shall reimburse eighty percent (80%) of eligible costs up to $280,000 from CMAQ funds. The Municipality shall provide twenty percent (20%) matching funds ($70,000) and all costs that exceed the total estimated cost.
City of Gastonia Gaston County C-5566 50100.1.F1	This project consists of implementing a GPS/Automatic Vehicle Locator System on the Municipality's fleet. The Municipality will perform all work associated with this project. The Department shall reimburse eighty percent (80%) of eligible costs up to $192,000 in CMAQ funds. The Municipality is responsible for twenty percent (20%) matching funds and all costs that exceed the total estimated cost.
Division 14	
Town of Andrews Cherokee County EB-3314I 33935.1.FD9 33935.2.FD9	This Project consists of the construction of a sidewalk on the west side of Locust Street in Andrews. The project limits will begin north of the intersection with US Business 19 and end at the Andrews Rest Area. The Department shall allocate an amount not to exceed 80% ($92,000) in STP-EB federal funds and 20% ($23,000) matching state funds. Costs which exceed the total estimated amount ($115,000) shall be borne by the Municipality.

Great Smoky Mountains Railroad (GSMR) Cherokee, Jackson, & Swain Counties 80000.2.3.3	This Agreement provides for the conversion of existing flashing incandescent light fixtures to LED lighting modules at various public highway-rail at-grade crossing locations operated and maintained by GSMR in the referenced counties. GSMR shall be responsible for all engineering, equipment, and labor associated with the project. The Department shall reimburse GSMR only for materials necessary for conversion to LED modules. The Department's participation in the cost will be funded from the State's Freight Rail & Rail Crossing Safety Improvement Fund (FRRCSI). GSMR shall be responsible for all maintenance of the lighting improvements. The estimated cost of the project is $13,500.

SUMMARY: There are a total of 34 Agreements for informational purposes only.

Statewide

NC Center for Geographic Information and Analysis Wake County 36249.3368	This project consists of the Department providing Orthoimagery Advisory and Technical Services for the Digital Southern Piedmont and Mountains Orthoimagery 2015 Project defined by 24 counties. The Agency shall reimburse the Department one hundred percent (100%) of the actual cost of all work performed by the Department. The estimated cost of the work is $159,912.

Division 1

Town of Nags Head Dare County 43832	This Project consists of extension of the Red Drum Ocean Outfall at milepost 10.45 on NC 12 in Nags Head. The estimated cost of the work is $600,000. The Department and the Municipality will each contribute 50% of the actual cost of the work.

Division 2

Town of Maysville Jones County SR-5001 Y 40924.1.11	This Project consists of planning, design and construction or repair of linear feet of sidewalk, curb ramps and crosswalks at Maysville Elementary School in Jones County. This Supplemental Agreement is to extend the time frame for completion of the Project to September 30, 2014 in lieu of June 30, 2014.
Town of Morehead City Carteret County 2.101611	This Project consists of routine and clean-up mowing of vegetation of State road rights of way in Morehead City. The Department shall reimburse the Municipality for the actual cost for labor and equipment not to exceed a maximum amount of $4,000 for up to 6 sweeping cycles per year.

Town of Pine Knoll Shores Carteret County 3602.3.14	This Project consists of construction of a 5-ft concrete sidewalk along NC 58 at two (2) locations in Pine Knoll Shores. This Supplemental Agreement is to increase the funding for the Project. The Department's original participation was $50,000. The Department agrees to reimburse the Municipality an additional $58,957 of Transportation Enhancement funds.
Town of Morehead City Carteret County 2.101611	This Project consists of routine sweeping of the curb and gutter along State roads in Morehead City. The Department shall reimburse the Municipality for the actual cost for labor and equipment not to exceed a maximum amount of $3,700 for up to 6 sweeping cycles per year.
Division 3	
Town of Shallotte Brunswick County 36249.3062	This project consists of the installation of crosswalks, wheel chair ramps and pedestrian signals along Business US 17 where it intersects with Shallotte Street and Wall Street in Brunswick County. This Supplemental Agreement is to reimburse the Municipality's contribution of $20,000 since the total Project cost did not exceed $50,000.
New Hanover Regional Medical Center New Hanover County 36249.3369	This Project consists of a signal plan review at SR 1219 (South 17th Street) and Wellington Avenue (Non-System) in New Hanover 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.
City of Jacksonville Onslow County 3CR.20671.151	This Project consists of additional patching needed over an existing utility to prepare SR 1403 (Hargett Street) for resurfacing in Jacksonville. The Department is responsible for all phases of the Project. The Municipality shall reimburse the Department $147,507.60 for work performed by the Department.
Surf City BBC, LLC Pender County 44178.1.FR1	This Project consists of the installation of a traffic signal along NC 50/210 at the front entrance to Food Lion located east of the NC 210 intersection 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 the work is $61,000.
Town of Surf City Pender County 44132	This Project consists of piping the existing lateral ditch and installing drainage structures along NC 50/210 in Surf City. The Department is responsible for planning, design, right of way, and construction. The total estimated cost is $92,000. The Department shall participate in the actual cost up to a maximum amount of $50,000. The Municipality will participate in the amount of $42,000 and all costs which exceed the total estimated cost.

Town of Southport Brunswick County 44136	This Project consists of the installation of turn lanes at the intersection NC 87 and Rob Gandy Boulevard in Southport. The Municipality is responsible for planning, design, utilities, and construction. The total estimated cost is $180,000. The Department shall participate in the actual Project cost up to a maximum amount of $180,000. Costs which exceed this amount shall be borne by the Municipality.

Division 4

Town of Nashville Nash County 46837	This Project consists of roadway improvements at the intersection of NC 58 and Evans Drive including sidewalk, grading, drainage and paving in Nashville. The Municipality is responsible for planning, design, utilities, right of way, and construction. Total estimated costs are $350,000. The Department shall participate in the actual Project costs up to a maximum amount of $90,000. Costs which exceed this amount shall be borne by the Municipality.
Town of Princeton Johnston County 3604.3.08	This Project consists of installation of sidewalk along the north side of SR 2372 (North Pearl Street) from the intersection of SR 2556 (Dr. Donnie H. Jones Jr. Boulevard) to a point approximately 50' east of Azalea Drive in Princeton. The Department shall participate in the actual costs of the project not to exceed $65,000. Costs which exceed this amount shall be borne by the Municipality.

Division 5

Town of Cary Wake County U-5500 45487.1.1	This Project consists of the environmental study and preliminary engineering for widening Green Level West Road from two lanes to four lanes, starting at NC 55 west to Green Level Church Road in Cary. This Supplemental Agreement extends the completion date for the project to June 30, 2015 in lieu of September 30, 2013.
NC State Ports Authority Wake County	The Agreement is to provide the Agency access to the Department ERP Financial system processes. This Supplemental Agreement is to expand the scope and increase the funding for the Project. The additional cost is to implement the PM Module for both facilities and equipment, estimated at $66,560. The total estimated cost for both modules is $233,400.
City of Durham Durham County 5.103212 5.203212	This Municipal Maintenance Agreement (Traffic Schedule A) provides for the Municipality to contract with the Department for the installation, repair and maintenance of traffic control devices. The Municipality shall install and

	maintain signs and supports on the State Highway System Streets located within the Municipality. The Department may be billed quarterly by the Municipality for the cost of signs and supports as per the Agreement.
City of Durham Durham County 5.103212 5.203212	This Municipal Maintenance Agreement (Traffic Schedule B) provides for the Municipality to maintain traffic control devices. The Municipality shall install and maintain pavement marking materials and pavement markers on the State Highway System Streets located within the Municipality. The Department may be billed quarterly by the Municipality for the cost of signs and supports as per the Agreement.
Division 6	
City of Lumberton Robeson County 36249.3372	The Project consists of the design, fabrication and installation of "Home of Miss North Carolina 2013, Johna Alexandria Edmonds" in Robeson County. These signs are to be erected on I-95 northbound and southbound adjacent to the Lumberton City Limit signs. The Municipality shall reimburse the Department one hundred percent (100%) of the actual cost of the work. The estimated reimbursement to the Department for review and inspection is $3,000.
Fayetteville VA Company, LLC Cumberland County 36249.3373	This Project consists of the installation of a traffic signal and wireless communication on US 401(South Raeford Road) at the entrance to the Veterans Affairs Medical Clinic/Cabin Field Road in Fayetteville. The Developer shall reimburse the Department one hundred percent (100%) of the actual cost of the work performed by the Department. The estimated reimbursement to the Department for review and inspection is $10,000.
Military Business Park, Inc. Cumberland County 36249.3374	This Project consists of the installation of a traffic signal on NC 24/87 (Bragg Blvd) at Coalition Drive in Fayetteville. The Developer shall reimburse the Department one hundred percent (100%) of the actual cost of the work performed by the Department. The estimated reimbursement to the Department for review and inspection is $10,000.
Cumberland County and Godwin-Falcon Volunteer Fire Department 43307	This Project consists of constructing the entrance to the Godwin-Falcon Volunteer Fire Department located on SR 1806 (Sherrill Baggett Road) in Cumberland County. The County and/or Fire Department shall prepare the Project plans and shall construct and administer the Project. The Department shall reimburse the County up to $25,000 for the work. The County is responsible for costs which exceeds this amount.

Division 7

City of Greensboro Guilford County EL-5101 DQ 41823.3.17	This Project consists of construction of multi-use paths in phases of the Downtown Greenway in Greensboro. This Supplemental Agreement is to extend the time frame for completion of the Project to June 30, 2016 in lieu of June 30, 2014.
Town of Elon Alamance County 43830	This Project consists of adding curb and gutter, drainage, sidewalk berm, sidewalk, asphalt paving, and pavement markings on the west side of North Oak Street from East Lebanon Avenue to East Haggard Avenue in Elon. The estimated cost of the Project is $177,300. The Department shall participate in the actual cost of the Project up to $102,000. Costs which exceed this amount shall be borne by the Municipality. This Agreement supersedes the one adopted by the Board of Transportation on March 6, 2014.
Town of Elon Alamance County 43831	This Project consists of adding curb and gutter, drainage, sidewalk berm, sidewalk, paving, and pavement markings on the west side of 1301 (South Williamson Avenue) from Ball Park Road to Sunset Drive in Elon. The estimated cost of the Project is $306,000. The Department shall participate in the actual cost of the Project up to $130,000. Costs which exceed this amount shall be borne by the Municipality. This Agreement supersedes the one adopted by the Board of Transportation on March 6, 2014.

Division 9

Town of Midway Davidson County 75022	This project consists of the installation of Interchange lighting on US 52 at SR 1508 (Hickory Road) in Midway. The Department is responsible for planning, design, right of way and construction. The Municipality shall relocate and adjust all municipally-owned utilities and assume normal maintenance operations to said lighting.

Division 11

County of Wilkes 44128	This project consists of the construction of a new two lane roadway from Call Street (NS) to Davidson Street (NS) to provide access to Wilkes Community College Health Science Complex in Wilkes County. The County shall be responsible for all phases of the project. The Department shall participate in the actual construction costs of the project in an amount not to exceed $300,000. Costs which exceed this amount shall be borne by the County.
Grassy Creek Vineyard Yadkin County 36249.15	This Project consists of the sign design, sign fabrication, preliminary investigation, construction inspections, final inspections and installation for “Grassy Creek Vineyard”

	directional sign assemblies in Yadkin County. The Facility shall reimburse the Department one hundred percent (100%) of the actual cost of all work performed by the Department. The estimated cost to the Facility is $4,992.07.
Jones vonDrehle Vineyard Yadkin County 36249.15	This Project consists of the sign design, sign fabrication, preliminary investigation, construction inspections, final inspections and installation for “Shadow Springs Vineyard” directional sign assemblies in Yadkin County. The Facility shall reimburse the Department one hundred percent (100%) of the actual cost of all work performed by the Department. The estimated cost to the Facility is $5,905.77.
McRitchie Vineyard Yadkin County 36249.15	This Project consists of the sign design, sign fabrication, preliminary investigation, construction inspections, final inspections and installation for “Shadow Springs Vineyard” directional sign assemblies in Yadkin County. The Facility shall reimburse the Department one hundred percent (100%) of the actual cost of all work performed by the Department. The estimated cost to the Facility is $5,905.77.
Linville 34, LLC Avery County 11C.006024	This Project consists of paving with Asphalt Surface Treatment on SR 1349 (West Fork Road) from its intersection with SR 1351 (Joe Hartley Road) to SR 1365 (Hass Hartley Road) in Avery County. The Department shall be responsible for all phases of the Project. The Developer shall reimburse the Department actual costs up to $70,000. Any costs that exceed $70,000 shall be borne by the Department.
Division 12	
City of Shelby Cleveland County 36249.3367	This Project consists of a signal preemption along US 74 Bus (East Marion Street), SR 1861 (West Grover Street, US 74 (West Dixon Boulevard and SR 1950 (Wyke Road) in Shelby. The Municipality shall reimburse the Department one hundred percent (100%) of the actual cost of review and inspection of said work. The estimated reimbursement to the Department is $7,500.
Division 13	
Ingles Markets, Inc. Buncombe County 36249.3371	The Project consists of the installation of a signal with metal poles and mast arms, turn lanes and driveways on NC 112 at the new Ingles Market/AB Tech drive intersection in Buncombe 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.

Division 14

Southwestern Commission Clay, Jackson, Swain, Haywood, Macon, Cherokee, and Graham Counties A-0009 32572.1.13	This Project consists of developing a comprehensive plan and comprehensive transportation plan for Cherokee and surrounding Counties; developing a regional economic vision; and assessing the transportation needs of the region and of a corridor from Chattanooga to Asheville. This Supplemental Agreement modifies the completion date of the Project to September 5, 2014 in lieu of May 31, 2014.

Approval – Municipal Street System Changes

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

Deletions from the State Highway System

Division	County	Municipality	Road	Termini	Length
8	Randolph 2014_07_M001	Trinity	SR 1602	To delete (SR 1602) Leach Street from SR 1603 to end of State Maintenance.	0.10
9	Rowan 2014_07_M001	Salisbury	SR 1703	To delete (SR 1703) Monroe Street from SR 1002 to end of State Maintenance.	1.23

Approval - Preliminary Right of Way Plans

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

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

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

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

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

(Division 3)

Duplin County; I.D. No. BD-5103V; Project No. 45349.2.FD22:
Bridge No. 111 over Halls Marsh on SR 1306

Pender County; I.D. No. BD-5103X; Project No. 45349.2.FD24:
Bridge No. 202 over a branch of Sills Creek on SR 1325

(Division 5)

Wake County; I.D. No. W-5205W; Project No. 45335.2.FD24:
SR 1375 (Lake Wheeler Road) at SR 1390 (Optimist Farm Road)

(Division 6)

Harnett County; I.D. No. B-4138A; Project No. 33490.2.FR2:
Bridge No. 46 – Sidewalk along the Northeast side of US 401 within the project limits

(Division 7)

Guilford County; I.D. No. B-5736; Project No. 45692.2.FR1:
Bridge No. 38 over Beaver Creek on NC 61

Guilford County; I.D. No. W-5305; Project No. 46129.2.FD1:
SR 1129 and SR 4019 (Groometown Road) and the intersection of NC 62 and SR 1129

(Division 8)

Moore County; I.D. No. B-5543; Project No. 45526.2.F1:
Bridge No. 87 on Lakeshore Drive over Thaggards Lake

(Division 9)

Davidson County; I.D. No. BD-5109V; Project No. 45355.2.FD22:
Bridge No. 11 over First Potts Creek on SR 1155

PRELIMINARY RIGHT OF WAY PLANS 8 PROJECTS $0.00

Approval - Final Right of Way Plans

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

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

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

(Division 1)

Project No. 34548.2.1; Washington County; I.D. No. R-3620:
Grading, drainage, paving, culvert and ITS on New route from US 64 to NC 32 with the right of way indicated upon the final plans for said project.

(Division 4)

Project No. 34927.2.2; Nash County; I.D. No. U-3331:
Grading, drainage, paving, signals and structure on Rocky Mount – SR 1616 (Country Club Road) from US 64 to SR 1541 (Jeffreys Road) with the right of way indicated upon the final plans for said project.

(Division 5)

Project No. 35029.2.1; Wake County; I.D. No. U-4432:
Grading, drainage, paving, structure and signals on SR 1370 (Tryon Road) from West of Bridge No. 259 over Norfolk Southern Railway to US 70-401/NC 50 (Wilmington Street) with the right of way indicated upon the final plans for said project.

(Division 7)

Project No. 34821.2.3; Guilford; I.D. No. U-2525B:
Grading, drainage, paving, signals, culverts, retaining wall, structures and ITS on Greensboro Eastern Loop from North of US 70 to US 29 North of Greensboro with the right of way indicated upon the final plans for said project.

Project No. 34483.2.3; Guilford County; I.D. No. R-2612B:
Grading, drainage, paving, structure and culverts on US 421 at SR 3418 (Neelley Road) South of Greensboro with the right of way indicated upon the final plans for said project.

(Division 8)

Project No. 38433.2.1; Randolph County; I.D. No. B-4608:
Grading, drainage, paving and structure on Bridge No. 208 over Fork Creek on SR-1003 (Erect Road) with the right of way indicated upon the final plans for said project.

(Division 13)

Project No. 40095.2.1; Burke County; I.D. No. B-4983:
Grading, drainage, paving, structure and signals on Bridge No. 313 over Southern Railroad on SR 1618 with the right of way indicated upon the final plans for said project.

(Division 14)

Project No. 34599.3.1; Haywood County; I.D. No. R-4047:
Grading, drainage, paving, signals, structure, culvert, retaining wall and rail realignment on NC 209 from US 23 Business to North of SR 1523 (Old Clyde Road) with the right of way indicated upon the final plans for said project.

FINAL RIGHT OF WAY PLANS 8 PROJECTS $0.00

Approval - Revisions of the Final Right of Way Plans

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

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

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

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

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

(Division 6)

Project No. 36492.2.2; I.D. No. U-4444B; Cumberland County:
Final Right of Way plans approved on the minutes of the November 8, 2012 Board of Transportation Meeting. Revised additional right of way, easements or control of access shown on plan sheet(s) 4, 5, 6 and 7 as presented at the July 10, 2014 Board of Transportation Meeting.

(Division 10)

Project No. 34811.2.3; I.D. No. U-2507A; Mecklenburg County:
Final Right of Way plans approved on the minutes of the January 9, 2014 Board of Transportation Meeting. Revised additional right of way, easements or control of access shown on plan sheet(s) 13 and 14 as presented at the July 10, 2014 Board of Transportation Meeting.

Project No. 43219.2.STR09P5208E; I.D. No. P-5208E; Mecklenburg/Cabarrus Counties:
Final Right of Way plans approved on the minutes of the May 2, 2013Board of Transportation Meeting. Revised additional right of way, easements or control of access shown on plan sheet(s) 1 and 4 as presented at the July 10, 2014 Board of Transportation Meeting.

(Division 11)

Project No. 38616.2.1; I.D. No. B-4846; Wilkes County:
Final Right of Way plans approved on the minutes of the February 6, 2014 Board of Transportation Meeting. Revised additional right of way, easements or control of access shown on plan sheet(s) 4 as presented at the July 10, 2014 Board of Transportation Meeting.

Project No. 34402.2.6; I.D. No. R-2237C; Caldwell/Watauga Counties:
Final Right of Way plans approved on the minutes of the December 1, 2011 Board of Transportation Meeting. Revised additional right of way, easements or control of access shown on plan sheet(s) 19 and 20 as presented at the July 10, 2014 Board of Transportation Meeting.

(Division 13)

Project No. 34831.2.4; I.D. No. U-2550B; Burke County:
Final Right of Way plans approved on the minutes of the July 7, 2011 Board of Transportation Meeting. Revised additional right of way, easements or control of access shown on plan sheet(s) 6 as presented at the July 10, 2014 Board of Transportation Meeting.

REVISION FINAL ROW PLANS 6 PROJECTS $0.00

Approval - Conveyance of Highway Right of Way Residues

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

(Division 7)

Project 9.7071005, Parcel 009, English-Broad Connector in High Point
Guilford County
Conveyance of an approximate 0.141-acre residue area to National Bakery Industrial Owner, LLC, for no consideration.

CONVEYANCE OF HIGHWAY RESIDUES 1 PROJECTS $0.00

Approval – Conveyance of Surplus Highway Right of Way

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

Board Member Smith abstained from voting on project 9.8052039 in Wake County.

(Division 5)

Project 9.8052039, Parcel 020, Intersection SR 1005 (Six Forks Road) and SR 2017 (Sandy Forks Road)
Wake County
Conveyance of an approximate 0.263-acre surplus right of way area to Kimberly Development Group, LLC and 5900 Six Forks North Condominium Association, Inc. for no consideration.

(Division 9)

Project 4.49005, Parcel 006, US 52 from North of SR 1226 to North of SR 1232 Near Lexington
Davidson County
Conveyance of an approximate 0.540-acre surplus right of way area to Adam Kent Hedrick for the appraised value of $58,700.00.

CONVEYANCE OF SURPLUS HIGHWAY ROW 2 PROJECTS $58,700.00

Approval - Award of Contracts to Private Firms for Engineering Services Right of Way Branch

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

After careful evaluation of the workload and schedules of the work that can be accomplished by our staff, it was determined necessary to employ private firms to perform asbestos inspections, abatement, and structure clearings for our Department to obligate available funds. Our staff was authorized to proceed with the actions required to employ private firms in accordance with the rules and regulations adopted by the Board on April 7, 2005.

STATEWIDE

(1) Projects: Various
Firm: A1 Consulting Group, Inc., Morrisville, NC
Engineering Fee: $2,650,000.00

(2) Projects: Various
Firm: W.C. Black & Sons, Inc., Charlotte, NC
Engineering Fee: $2,650,000.00

(3) Projects: Various
Firm: Batten & Company, Winston-Salem, NC
Engineering Fee: $2,650,000.00

(4) Projects: Various
Firm: Tierney Commercial Construction, LLC, Goldsboro, NC
Engineering Fee: $2,650,000.00

(5) Projects: Various
Firm: Enviro Assessments East, Inc., Dover, NC
Engineering Fee: $2,650,000.00

(6) Projects: Various
Firm: Allied Contract Group, LLC, Charlotte, NC
Engineering Fee: $2,650,000.00

APPROVAL OF CONTRACTS PRIVATE FIRMS 6 PROJECTS $15,900,000.00

R-ITEM SUMMARY 31 PROJECTS TOTAL: $15,958,700.00

Approval – Mobility Funds for Construction Projects

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

Town/ County Division PROJ. CATEGORY	Project Description	Estimated Cost
Northampton/ Hertford/ Bertie Cos. Div. 1 P-5600	Project WBS 44089.3.1 North Carolina / Virginia Railroad. Update existing railroad track. Initial funds are requested for construction.	$800,000.00
ITEM V SUMMARY	**1 PROJECT**	**$800,000.00**

Committee Reports

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

Andy Perkins, Vice-Chair of the Multi-Modal Committee, provided a report.

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

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

Chair Curran – Chair of the Road Naming Committee, provided an update. A resolution for the Airborne and Special Operations Highway was approved. The Committee will bring before the Board in August revised Bridge and Road Naming Procedures.

RESOLUTION FOR THE AIRBORNE AND SPECIAL OPERATIONS HIGHWAY

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

WHEREAS, North Carolina is the home state for a significant share of the military forces of the United States and is known as the most military friendly state; and

WHEREAS, the greater Fayetteville community is the proud home of more than 57,000 military personnel and 23,000 family members; and

WHEREAS, the citizens of the greater Fayetteville community have a long and proud history, dating to this country's birth, of paying special honor and respect to its sons and daughters who protect our country's freedoms and, as a community, stand strong in unified support of our airborne and special operation soldiers of Fort Bragg and Pope Army Airfield; and

WHEREAS, the airborne and special operations forces are a critical component of national defense and will deploy anywhere with little warning; and

WHEREAS, the soldiers of the airborne and special operations forces have made countless contributions to our Nation through commitment, courage, dedication, heroism, sacrifice and service; and

WHEREAS, I-295 is critical to post security, will improve deployment of soldiers and equipment to port and will enhance the mobility and readiness of Fort Bragg; and

WHEREAS, I-295 will provide a vital interstate connection to I-95 for a total distance of 24.75 miles from I-95 to US 401, Raeford Road; and

WHEREAS, the Fayetteville City Council requests to name this portion of I-295 as the Airborne and Special Operations Highway.

NOW, THEREFORE, BE IT RESOLVED:

That the North Carolina Board of Transportation names the portion of I-295 from I-95 to US 401, Raeford Road, as ***The Airborne and Special Operations Highway.***

That appropriate signs be erected at a suitable time.

Adopted, this the tenth day of July 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 10:04 a.m.

_____
Chairman,
North Carolina Board of Transportation

Attest: _____
Secretary to the Board of Transportation

Dated this _____ day of _____, 2014