

I N D E X

BOARD OF TRANSPORTATION MEETING

November 30 - December 1, 2011

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Board of Transportation Meeting

November 30 – December 1, 2011

Call to Order

Chairman Collier called the meeting of the Board of Transportation to order at 12:49 p.m. Wednesday, November 30, 2011 in Raleigh, North Carolina with the following members present:

Wood, Overholt, Alford, Sloane, Tulloss, Watts, Grannis, Fox, Wall, Burns, Womble, Perkins, Collett, Proffitt and Burrell

Members McNairy, Szlosberg-Landis and Halsey were absent.

Ethics Statement

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

Approval – Minutes of the November 2 – 3, 2011 Board Meeting

The minutes of the November 2 - 3, 2011 Board of Transportation meeting were unanimously approved upon a motion by Board Member Wall, which was seconded by Board Member Collett.

Remarks from Jim Trogdon

Chief Operating Officer Jim Trogdon welcomed everyone to Raleigh. He shared information regarding our new public service announcement that is running in 72 theaters around the state. It targets 16 to 25 year olds with a powerful message about distracted driving and what it can do. It started running just before Thanksgiving at PG-13 and R-rated movies and will continue through December 29th.

Mr. Trogdon announced that DOT is closer to a decision on long-term solutions for N.C. 12 on the Outer Banks. Public workshops are being held to discuss the design options for each of the areas that Hurricane Irene breached in August. DOT's Merger Team will meet later in December to talk about the feedback from those meetings and information from engineering and science experts. Hopefully a recommendation will be given to the Governor sometime in January.

Mr. Trogdon informed the Board the design-build contract for the Monroe Connector/Bypass had been signed. He stated that with bond sales last month, DOT has nearly completed the financing for the Monroe Connector/Bypass in Union and Mecklenburg Counties. We hope to open this toll road by 2015. There is one more GARVEE bond sale in December, and then we will have all the financing in place.

Mr. Trogdon informed the Board that Deputy Secretary for Transit Paul Morris and others in the department have been meeting with community leaders in the Charlotte region about the proposed "Red Line" commuter rail between Charlotte and Lake Norman. The project sponsors are requesting the state cover 25 percent of the cost and that Charlotte Area Transit System cover another 25 percent. The remainder could come from private-sector funding. We think shifting this line from commuters-only to a project benefiting both passengers and freight could help generate that funding. DOT is actually presenting a detailed funding and financing

plan today to the Metropolitan Transit Commission. We will have more news regarding this next month.

Secretary Conti and his wife, Betsy, dedicated the new Sound Class vessel on our ferry fleet. The *Motor Vessel Swan Quarter* moves 25 percent faster than our existing Sound Class boats and can carry 50 vehicles and 300 passengers on each trip. This vessel will be used on the Pamlico Sound routes from Swan Quarter and Cedar Island to Ocracoke. This boat also meets the Americans with Disabilities Act and has an elevator that can carry 13 people.

Mr. Trogdon expressed his appreciation to the Ferry Division in their efforts after Hurricane Irene. They started even before the storm, putting two ferries in position for a Stumpy Point-to-Rodanthe emergency run, and helped evacuate people as Irene approached. After the storm, repairs were needed at some locations and then these folks, who suffered damage at their own homes, started up runs to transport emergency personnel, goods and materials.

Mr. Trogdon announced that Harold Thomas had been named the new ferry director. Mr. Thomas has been assistant director of operations and comes into this new job with 17 years of leadership, management and maritime experience. Mr. Trogdon also shared a story of a recent ferry rescue. Someone reported seeing what appeared to be a kite boarder in distress near the Minnesott Beach ferry terminal. As the *Motor Vessel Stanford White* got closer to the terminal, the crew spotted one person running along the beach and someone on a kite board on the river. Despite 20-knot winds, Able Bodied Seaman Matthew Nelson and Ordinary Seaman Bryce Langdale launched a rescue boat. They reached and rescued the kite boarder. He had gotten tangled in a line attached to his board.

Mr. Trogdon announced the department will be soliciting transportation candidate projects for the Mobility Fund beginning December 1, 2011 through February 29, 2012. This will be an opportunity for all the local governments, MPOs, RPOs, transportation groups, to solicit their ideas on projects that are either currently in the program or projects they believe should be

considered for Mobility Fund consideration. DOT is looking forward to getting back as many candidate projects as we can to move this program forward.

Wildflower Award Presentations

Chief Operating Officer Jim Trogdon introduced the Judy Barnes, Garden Club President, Pat Caswell, Chair of the Roadside Development Committee and Don Lee, NCDOT State Roadside Environmental Engineer. Mr. Lee announced the winners of the various awards which were presented by Ms. Barnes and Ms. Caswell. The winner of the W.D. Johnson Daylily award was Division 14. The Best Regional in the East was Division 6, Best Central was Division 5, Best Western was Division 11. The Best Overall Wildflower Award went to Division 1.

Approval – Right of Way Resolution

Director of Right of Way, Virgil Pridemore, presented the Board with the following information:

During the course of right of way acquisition, the preliminary right of way plans may necessitate the acquisition of a portion of buildings or structures located within the right of way of projects;

Currently, where it is necessary for the acquisition of a portion of said buildings or structures located within the right of way projects, upon the recommendation of the Manager of the Right of Way Unit and affidavits of independent real estate appraisers, the Board will approve the acquisition of the buildings or structures in their entirety, along with the right to enter upon the surrounding lands for the purpose of removing the buildings or structures.

It is hereby ordained that the approval of preliminary right of way plans by the Board shall include the approval of the acquisition, in their entirety, of any buildings or structures partially located within the right of way, along with the right to enter upon the surrounding lands for the purpose of removing the buildings or structures; provided the Department secures an affidavit of an independent real estate appraiser that the partial taking will substantially destroy the economic value or utility of the building or structure and (i) that an economy in the expenditure of public funds will be promoted thereby; or (ii) that it is not feasible to cut off a portion of the building without destroying the entire building; or (iii) that the convenience, safety or improvement of the transportation project will be promoted thereby;

This action shall also apply retroactively to all projects previously authorized by the Board of Transportation.

The resolution was approved upon a motion made by Board Member Overholt, which was seconded by Board Member Wall.

Chairman Collier and Board Member Collett abstained from voting.

Approval – Designation of Twin Trailer Routes

State Traffic Engineer, Kevin Lacy, presented information to the Board regarding the designation of twin trailer routes.

Upon a motion by Board Member Burns, which was seconded by Board Member Overholt and opposed by Board Member Grannis, the following was approved:

- Designation of Twin Trailer Trucks on US 64 between US 15/501 in Pittsboro, Chatham County, and US 1 in Cary, Wake County.
- Designation of Twin Trailer Trucks on NC 147 between I-85 and SR 2028 (T.W. Alexander Drive) in Durham, Durham County.

- Designation of Twin Trailer Trucks on NC 540 counterclockwise between Interstate 40 and US 62/264 in Durham, Johnston, and Wake Counties. 39.7 miles (STIP Projects: R-2635, R-2721, R-2828, and R-2829).

DMV Update

Deputy Commissioner Johanna Reese provided an update to the Board. She discussed the next generation driver's license system. DMV is struggling with the vendor at this time on the interpretation of contract language; however, they feel the end product will be good. They are continuing to work with Fort Bragg in locating a place on post for a driver license and vehicle registration office. They are currently looking at a place on the old Pope Air Base. Mrs. Reese also discussed vehicle property tax collection. This will take place at the point of vehicle registration beginning on July 1, 2013. She also mentioned the new special plate format. Currently 6 groups have approved their design. Also, DMV is working with the Turnpike Authority and is playing a large role in the effort of the first new toll road opening. They are making sure the license plate recognition system is working properly for the people that do not have transponders.

Financial Update

Mark Foster, Chief Financial Officer, provided the Board with a financial update. Mr. Foster stated the revenues and expenditures are running slightly behind from last year. Gas tax collections are running a bit behind budget but project expenditures are up about 13 percent. Cash still remains strong.

Turnpike Update

J. R. Fenske, Turnpike Authority Interoperability Manager, presented information to the Board regarding the Tolling Evolution. She discussed payment options; current toll programs do not allow for full national interoperability; changes the definition of “violator” dramatically; sharing current customer or violator information and cooperation with motor vehicle administrators. Ms. Fenske also discussed the East Coast deployments and interoperability, as well as Mid-West deployments and West Coast deployments.

Legislative Update

Chief Operating Officer Jim Trogdon provided a brief legislative update to the Board. Mr. Trogdon informed the Board that DOT received a minimal amount of advance notice that a bill to cap the gas tax was being drafted just before the holidays. The total impact for a 6 month cap of the gas tax would be \$64M. If a proportional cut across all programs, \$47M will come out of the Division of Highways, \$5M out of Municipal Roads, \$5M out of DMV, \$1.2M additional reduction in Ferry Budget and \$5M in DOT Administrative Budget reduction. DOT would have a reduced program on what we currently have programmed in the budget that was just agreed to last summer. It would also reduce at least 400 miles of resurfacing, 72 bridges, and other impacts. It could also cost an additional 400 – 500 positions lost. The recommendation from the Department at this time is that capping the motor fuels tax at this time is not the strategy to help with transportation. We do not anticipate the Senate will take this up, in its current form, until possibly the spring.

Adjournment

The meeting was adjourned at 2:14 p.m.

Call to Order

Chairman Collier called the meeting of the Board of Transportation to order at 11:01 a.m. Thursday, December 1, 2011 in Raleigh, North Carolina with the following members present:

Wood, Overholt, Sloane, Tulloss, Watts, Grannis, Fox, Burns, Womble, Collett, and Proffitt.

Members Wall and Perkins participated via conference call.

Members Alford, Burrell, Halsey, McNairy, Szlosberg-Landis were absent.

Ethics Statement Reminder

Chairman Collier reminded the Board of the Ethics Statement that was read on Wednesday 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.

Invocation

The invocation was offered by Board Member Proffitt.

Presentation of Award

Chief Operating Officer Jim Trogdon welcomed Chairman of the RDU Authority Terry Yeargan, Board Member Rob Teer, Michael Weeks, Kim Frazier and the New Executive Director Mike Landguth. He then shared information about Mr. John Brantley and the work he has accomplished over the years at RDU. Mr. Brantley was then presented with an award naming him Captain of First Flight.

Red Line Regional Project

Deputy Secretary of Transit Paul Morris presented information to the Board regarding the Red Line Regional Project. The Red Line Rail project is an initiative to upgrade an existing 25-mile section of the Norfolk Southern Railroad "O" Line in the North Corridor of the Charlotte metropolitan area of North Carolina, running from Charlotte to Mooresville. In order to advance both regional transportation mobility and economic development goals, the Red Line is currently envisioned as a dual-benefit rail system which would serve both freight and commuter traffic. This dual-benefit system would be integrated with transit-(TOD) and freight-oriented development (FOD) at strategic locations throughout the corridor.

Blue Line Extension Light Rail Project

CATS Chief Executive Officer Carolyn Flowers presented information to the Board regarding the Blue Line Extension Light Rail Project. She thanked the state and Board for their ongoing financial partnership in growing and sustaining mobility options and economic development in the Charlotte region. The LYNX Blue Line Extension Light Rail Project is a 9.4 mile light rail extension from Center City to campus of UNC-Charlotte. It will offer a congestion free commute and is only 22 minutes from Center City to UNC-Charlotte. The final cost will be set by the Federal Transit Administration following a Risk Assessment study which is scheduled for completion in February 2012. The funding partners are Federal Transit Administration,

NCDOT and the City of Charlotte/CATS. NCDOT has already committed \$12.5 million to the BLE project.

Ms. Flowers requested the Board approve a State Full Funding Grant Agreement and authorize the Secretary of Transportation to execute the State Full Funding Grant Agreement with the City of Charlotte. The request was unanimously approved upon a motion by Board Member Proffitt, which was seconded by Board Member Overholt.

Approval of Agenda

A motion was made by Board Member Womble, seconded by Board Member Proffitt to approve the agenda items with corrections and handouts, excluding agenda items C,D,E,H and L, as they are consent items and require no Board action.

Approval – Award of Highway Construction Contracts in the November 15, 2011 Letting

All bids were awarded by the Secretary to the low bidder on all projects except for Project C202862 in Orange County and Project C202585 in Watauga/Caldwell Counties. Action is being delayed for these two projects to allow additional time for the Good Faith Effort appeal process. Once resolved, staff will make a recommendation to the Secretary.

Board Member Overholt abstained from voting on Project C202855 in Anson County.

C202731 33752.3.1 GREENE, LENOIR B-4533	S. T. WOOTEN CORPORATION WILSON, NC	\$561,550.01
C202726 33665.3.1 WILSON B-4328	S. T. WOOTEN CORPORATION WILSON, NC	\$691,496.18

C202734 33828.3.1 WAYNE B-4673	FSC II LLC DBA FRED SMITH COMPANY RALEIGH, NC	\$649,000.00
C202864 39878, 5CR.20391.11 GRANVILLE	BARRETT, IRVIN & JORDAN CONTRACTORS, INC. DURHAM, NC	\$2,779,299.48
C202860 5C.093056, 5C.093058, 5CR.20931.11 WARREN	S. T. WOOTEN CORPORATION WILSON, NC	\$3,272,771.52
C202857 5CR.20731.11 PERSON	BARRETT, IRVIN & JORDAN CONTRACTORS, INC. DURHAM, NC	\$2,453,978.51
C202861 6CR.10261.73, 6CR.10431.73, 6CR.20261.73, 6CR.20431.73 CUMBERLAND, HARNETT	JOHNSON BORTHERS UTILITY & PAVING COMPANY, INC. LILLINGTON, NC	\$9,612,481.20
C202856 7CR.10791.36, 7CR.20791.36 ROCKINGHAM	APAC-ATLANTIC, INC. THOMPSON ARTHUR DIVISION GREENSBORO, NC	\$2,365,924.78
C202735 38473.3.1 DAVIDSON B-4694	R. E. BURNS & SONS CO., INC. STATESVILLE, NC	\$568,444.87
C202855 10CR.10041.36, 10CR.10041.37, 10CR.10041.38 ANSON	BARNHILL CONTRACTING COMPANY TARBORO, NC	\$1,376,995.71
C202858 12CR.10231.10, 12CR.20231.13	ASPHALT PAVING OF SHELBY, INC SHELBY, NC	\$5,815,429.80

CLEVELAND

C202863	BLYTHE CONSTRUCTION, INC.	\$1,990,002.82
12CR.20361.16	CHARLOTTE, NC	
GASTON		

Approval – Professional Services Management Unit

Asset Management

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

STATEWIDE

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|-----|----------------------------|-----------------------------------------------|-------------|
| (1) | Firm: | Florence & Hutcheson, Raleigh, NC | |
| | Original Engineering Fee: | \$1,000,000.00 | |
| | Previous Supplemental Fee: | \$3,500,000.00 | |
| | Supplemental Fee: | \$ 500,000.00 | |
| | SPSF Utilization: | Falcon Engineering, Inc. | \$50,000.00 |
| | | 10% | |
| | SPSF/DBE/WBE Utilization: | SEPI Engineering Group | \$50,000.00 |
| | | 10% | |
| | SPSF/DBE/MBE Utilization: | Simpson Engineers | \$25,000.00 |
| | | 5% | |
| (2) | Firm: | SEPI Engineering Group, Raleigh, NC | |
| | Original Engineering Fee: | \$1,000,000.00 | |
| | Previous Supplemental Fee: | \$2,500,000.00 | |
| | Supplemental Fee: | \$1,500,000.00 | |
| | SPSF/DBE/WBE Utilization: | 100% | |
| (3) | Firm: | STV/Ralph Whitehead Associates, Charlotte, NC | |
| | Original Engineering Fee: | \$1,000,000.00 | |
| | Previous Supplemental Fee: | \$2,500,000.00 | |
| | Supplemental Fee: | \$500,000.00 | |
| | SPSF/DBE/WBE Utilization: | Wetherill Engineering | \$25,000.00 |
| | | 5% | |
| | SPSF/DBE/WBE Utilization: | SEPI Engineering Group | \$25,000.00 |
| | | 5% | |

(4) Firm:	Vaughn & Melton, Asheville, NC	
Original Engineering Fee:	\$1,000,000.00	
Previous Supplemental Fee:	\$6,500,000.00	
Supplemental Fee:	\$1,500,000.00	
SPSF/DBE Utilization:	MI Engineering	\$45,000.00
	3%	
SPSF/DBE/WBE Utilization:	Wetherill Engineering	\$150,000.00
	10%	

Asset Management – Structures Management

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 the following projects to support the Structures Management Unit. 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.

Division 14

(5) Project	34599.1.1 (R-4047) Haywood County NC 209 from US 19-23-74 (Great Smoky Mountains Expressway) to SR 1523 (Old Clyde Road) at Lake Junaluska	
Estimated Construction Cost	\$ 15,100,000.00	
Firm	Stewart Engineering, Inc., Raleigh, NC	
Scope of Work:	Structure Design – Bridge on Norfolk Southern Railroad over NC 209 (Crabtree Road)	
Maximum Engineering Fee:	\$223,944.43	
SPSF Utilization:	0%	

STATEWIDE (scanning of horizontal and vertical structure clearances)

(6) Firm:	CH Engineering, Raleigh, NC	
Maximum Engineering Fee:	\$500,000.00	
SPSF/DBE/WBE Utilization:	100%	
(7) Firm:	ESP Associates, Charlotte, NC	
Maximum Engineering Fee:	\$1,000,000.00	
SPSF Utilization:	0%	
(8) Firm:	McKim and Creed, Raleigh, NC	
Maximum Engineering Fee:	\$1,000,000.00	
SPSF Utilization:	0%	

Preconstruction - Right of Way

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 May 7, 2009. These are for information only.

STATEWIDE

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|------|---------------------------|--------------------------------------------------------------------------|
| (9) | Firm: | A1 Consulting Group, Inc., Morrisville, NC |
| | Engineering Fee: | \$1,000,000.00 |
| | SPSF/DBE Utilization: | 100% |
| (10) | Firm: | Abatement Technologies and Construction Solutions, LLC, Tobaccoville, NC |
| | Engineering Fee: | \$1,000,000.00 |
| | SPSF Utilization: | 0% |
| (11) | Firm: | Allied Contract Group, LLC, Charlotte, NC |
| | Engineering Fee: | \$1,000,000.00 |
| | SPSF Utilization: | 0% |
| (12) | Firm: | Clement Construction Corporation, Winston-Salem, NC |
| | Engineering Fee: | \$ 1,000,000.00 |
| | DBE/MBE Utilization: | 100% |
| (13) | Firm: | Enpuricon, Inc., Apex, NC |
| | Engineering Fee: | \$1,000,000.00 |
| | SPSF Utilization: | 0% |
| (14) | Firm: | Environmental Holdings Group, LLC, Charlotte, NC |
| | Engineering Fee: | \$1,000,000.00 |
| | SPSF Utilization: | 0% |
| (15) | Firm: | Get the Lead Out, LLC, Charlotte, NC |
| | Engineering Fee: | \$1,000,000.00 |
| | SPSF/DBE/WBE Utilization: | 100% |
| (16) | Firm: | NCM Demolition & Remediation, LP, Charlotte, NC |
| | Engineering Fee: | \$1,000,000.00 |
| | SPSF Utilization: | 0% |

(17) Firm: Webb-Harrell Construction Service Corp.,
Rural Hall, NC
Engineering Fee: \$1,000,000.00
SPSF Utilization: 0%

(18) Firm: WW Trucking & Demolition Services, LLC,
Winston-Salem, NC
Engineering Fee: \$1,000,000.00
SPSF DBE Utilization: 100%

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

(19) Project: 35781.1.2 (U-3315) Pitt County
Stantonsburg Road – Tenth Street Connector
from Memorial Drive to SR 1702 (Evans Street) in
Greenville
Scope of Work: Roadway Design, Transportation Management
Plans, Streetscape Design, Signal Design and
Signal Cable Routing
Estimated Construction Cost: \$19,600,000.00
Firm: Kimley-Horn and Associates, Inc., Raleigh, NC
Original Engineering Fee: \$576,697.12
Supplemental Fee: \$232,475.70
Supplemental Work: Additional Roadway Design and adding
Transportation Management Plans, Streetscape
Design, Signal Design and Signal Cable Routing
SPSF Utilization: 0%

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 a private firm for the design of the following project to support the Rail Division. 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.

DIVISION 9

(20) Project:	ARRA High Speed Intercity Passenger Rail Program	
	52000.1STR05T1B (P-5206B) Rowan County Reid to North Kannapolis	
Estimated Construction Cost:	\$3,400,000.00	
Firm:	STV/Ralph Whitehead Associates, Inc., Charlotte, NC	
Scope of Work:	Roadbed & Track Design, Roadway, Hydraulic Designs; Utility Coordination; Geotechnical Investigations, Traffic Management, and Signal Design	
Maximum Engineering Fee:	\$692,081.48	
SPSF Utilization:	Sungate Design Group	\$81,697.64
	12%	
SPSF/DBE/WBE Utilization	SEPI Engineering Group	\$2,303.32
	3%	
SPSF/DBE/WBE Utilization	Utility Coordination Consultants	\$5,866.42
	1%	
SPSF Utilization	Hinde Engineering	\$7,053.77
	1%	

Technical Services – Location and Surveys

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. This is for information only.

STATEWIDE

(21)	Firm:	ESP Associates, PA, Raleigh, NC
	Original Engineering Fee:	\$2,000,000.00
	Supplemental Fee:	\$1,000,000.00
	SPSF Utilization:	0%
(22)	Firm:	McKim and Creed, Raleigh, NC
	Original Engineering Fee:	\$1,500,000.00
	Supplemental Fee:	\$ 500,000.00
	SPSF Utilization:	0%
(23)	Firm:	Stantec Consulting Services, Inc., Raleigh, NC
	Original Engineering Fee:	\$2,000,000.00
	Supplemental Fee:	\$ 500,000.00
	SPSF Utilization:	0%
(24)	Firm:	TGS Engineers, Cary, NC
	Original Engineering Fee:	\$1,500,000.00
	Supplemental Fee:	\$ 500,000.00
	SPSF Utilization:	100%

Approval – Secondary Road Improvement Projects

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

Highway Fund

County	SR No.	Length (Miles)	Description	Amount
Martin Div. 1	SR 1103 Lee Road	2.50	Pavement Strengthening from SR 1106 to SR 1100. WBS 1C.058057	\$240,000.00
Craven Div. 2	SR 1111 Thurman Road	0.70	Widening and Strengthening from End of 20 Ft. Section to SR 1111. Increase Funds. WBS 2C.025060	\$160,000.00
Wilkes Div. 11	Various		Countywide surveys, right of way signatures and preliminary engineering and other improvements. Increase Funds. WBS 11C.097028	\$150,000.00
Wilkes Div. 11	Various		Increase funds to continue maintenance. WBS 11C.097026	\$20,000.00

Deletions

County	SR No.	Length (Miles)	Reason	
Davie Div. 9	SR 1420 Murchison Road		G, D, B & P from SR 1411 to SR 1419. Unavailable right of way. 9C.030053	\$149,798.26
Davie Div. 9	SR 1627 Carter Road		G, D, B & P from NC 801 to Dead End. Unavailable right of way. 9C.030054	\$54,792.26
Davie Div. 9	SR 1625 Bowden Road		G, D, B & P from NC 801 to Dead End. Unavailable right of way. 9C.030056	\$584.47
Forsyth Div. 9	SR 2689 Leonard Farm Road		G, D, B & P from EOP to Dead End. Unavailable right of way. 9C.034072	\$45,954.78
Stokes Div. 9	SR 1491 Clyde Amos Road		G, D, B & P from NC 8 to SR 1496. Unavailable right of way. 9C.085107	\$105,000.00
Stokes Div. 9	SR 1145 Robert Kellam Road		G, D, B & P from SR 1143 to Dead End. Unavailable right of way. 9C.085106	\$112,000.00
Stokes Div. 9	SR 1516 Old Lynchburg Road		G, D, B & P from NC 66 to SR 1504. Unavailable right of way. 9C.085101	\$30,000.00
Stokes Div. 9	SR 1415 Deer Road		G, D, B & P. Unavailable right of way. 9C.085095	\$699,649.06

Closings

Division	County	WBS Element	Road Name/ Number	Amount
Div. 9	Forsyth	9C.034080	SR 3386 Nading Ferry Road	\$10,347.09
Div. 9	Forsyth	9C.034079	SR 1624 Kreger Farm Road	\$7,570.10
Div. 9	Forsyth	9C.034078	SR 1996 Crim Road	\$23,320.28
Div. 9	Forsyth	9C.034085	SR 1978 Eaton Road	\$5,600.48
Div. 9	Stokes	9C.085105	SR 1722 Hickory Fork Road	\$18,786.90
Div. 9	Stokes	9C.085087	SR 1695 Dodgetown Road	\$17,382.76

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	
FY 2011/12	
<u>Division 1</u>	
Bertie County	\$728,619.28
<u>Division 13</u>	
Buncombe County	\$1,676,541.00
Burke County	\$1,066,903.42
Madison County	\$812,294.00
McDowell County	\$686,048.96
Mitchell County	\$368,601.40
Rutherford County	\$1,409,499.57
Yancey County	\$455,575.00
Total	\$7,204,082.63

A copy of this agenda item is made a part of the record of this meeting and filed as an addendum to Minute Book 27.

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

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

Road Additions:

County	Pet. No.	Length (Miles)	Description	Date of Report
Division 3				
Onslow	49868	0.25	Winchester Estates Subdivision Waverly Way	10/12/11
		0.04	Gradton Court	
		0.04	Brigham Court	
Sampson	49869	0.04	Killington Place Subdivision Aspen Way	9/20/11
		0.04	Keystone Court	
		0.05	Breckenridge Place	
		0.25	Killington Place Drive	
Division 4				
Halifax	49870	0.34	Colonial Ridge Subdivision Patriot Drive	2/1/10
Halifax	49871	0.25	Halifax Industrial Park Pelican Parkway, SR 1753 Ext.	2/15/11
		0.25	Industrial Drive, SR 1746 Ext.	
Halifax	49872	0.13	Deer Run Subdivision Natures Trail Drive	12/6/10
Johnston	49873	0.21	Three Sisters Subdivision Three Sisters Drive	8/18/11
Johnston	49874	0.11	Neuse Villa Subdivision Alecia Court	5/26/11
Division 5				
Wake	49875	0.46	Bartons Creek Bluff Subdivision North Hawthorne Way, SR 4227 Ext.	9/30/11
		0.26	Sunnystone Way. SR 4688 Ext.	
		0.24	Kinleys Way	
		0.09	Bartons Bluff Court	
		0.14	Ventry Court	
		0.19	Dray Court	

Division 6				
Cumberland	49876	0.11	Hunters Ridge Foxcroft Drive, SR 2553 Ext.	10/11/11
Division 7				
Rockingham	49877	0.27	Olde Ironworks Subdivision Battle Creek Court	4/20/11
Division 8				
Hoke	49878	0.11	Clover Meadow Subdivision Sandspur Court	10/10/11
Randolph	49879	0.42	Emerald Estates Subdivision Emerald Drive	9/22/11
Richmond	49880	0.11	Bermuda Meadows Subdivision Peace Drive	10/12/11
Division 9				
Forsyth	49881	0.13	Twin Country Estates Subdivision Rhine Road, SR 4407 Ext.	10/24/11
Forsyth	49882	0.26 0.12	Spring Hollow Subdivision Spring Hollow Drive Spring Hollow Court	10/18/11
Rowan	49883	0.22	Shady Creek Subdivision Long Creek Lane	9/13/11
Division 14				
Cherokee	49884	0.68	Nottley River Road	10/24/11

Road Abandonments:

County	Pet. No.	Length (Miles)	Description	Date of Report
Division 4				
Halifax	49885	0.01	Portion of SR 1318 Terrapin Road	11/23/10
Halifax	49886	0.18	SR 1753 Alliance Drive	2/16/11

Division 5				
Wake	49887	0.58	Portion of SR 3007 Hillsborough Street	11/15/11
Division 7				
Rockingham	49888	0.08	Portion of SR 1170 Price-Galloway Street	8/25/11
Division 12				
Cleveland	49889	0.04	Portion of SR 1528 Largo Drive	10/10/11
Lincoln	49890	0.07	Portion of SR 1754 Golf Course Drive South	10/6/11
Division 13				
Buncombe	49891	0.04	SR 2768 and Bridge # 240	10/10/11

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
Northampton Div 1	Design, Grade, Drain, Base, and Pave Industrial Access Road within Commerce Park, off SR 1200 (Lebanon Church Road), 1.8 miles north of NC 46, to serve new Enviva LP Wood Pellet Mill and other Properties WBS 43479	Public Access	\$60,000
		Contingency	\$100,000
		<hr/> TOTAL	<hr/> \$160,000
Edgecombe Div 4	Tarboro – Installation of Tarboro Historic District signing on US 64 for the US 258 (Exit 485) interchange WBS 62001	Small Construction	\$5,000
		<hr/> TOTAL	<hr/> \$5,000
		Alamance Div 7	Install approximately 200 lf of guardrail and 2 end treatments on the N side of SR 1149 (Huffman Mill Rd) between SR 1145 (Pond Rd) and SR 1150 (Harris Rd) 0.2 miles W of Bridge # 172 WBS 43440
		<hr/> TOTAL	<hr/> \$11,000

Randolph Div 8	Install a temporary fully actuated traffic signal located at the intersection of US 311 at SR 1524 (Beckerdite Rd) WBS 43439	Contingency	\$380,000
		<u>TOTAL</u>	<u>\$380,000</u>
Mecklenburg Div 10	Charlotte – Construction of school bus driveway and stabilize bus parking lot at Croft Community School WBS 43256	Public Access	\$20,967.41
		<u>TOTAL</u>	<u>\$20,967.41</u>
Union Div 10	Monroe – Construction of bus parking lot and access drive for new Rock Rest Elementary located @ 814 Pageland Monroe Rd WBS 43272	Public Access	\$31,251
		<u>TOTAL</u>	<u>\$31,251</u>

Deletions:

Pitt County, Division 2 – WBS 41653 was established (09/07) to widen existing pavement to provide a continuous turn lane from SR 1171 (Cooper Street) to SR 1130 (Vernon White Rd); pavement leveling and strengthening. Reduce funds and delete; unavailable right of way.

Mecklenburg County, Division 10 – WBS 42151 was established (06/08) to realign intersection of SR 2464 (Odell School Rd) and SR 2467 (Mallard Creek Rd) and to install a left turn lane on SR 2467 (Mallard Creek Rd). Reduce funds and close; Minor interim improvements completed; intersection was realigned and shifted as part of the I-485 design/build project currently under construction.

Summary:	Number of Projects	6
	Number of Divisions	5
	Small Construction Commitment	\$16,000.00
	Public Access Commitment	\$112,218.41
	Contingency Commitment	\$480,000.00
	TOTAL	<u>\$608,218.41</u>

Approval – Public Transportation

A motion was made by Board Member Womble, which was seconded by Board Member Proffitt, to approve the following:

Bus and Bus Facilities Program

Divisions 5 and 7

Project No. 12-04-0039	The Research Triangle Regional Public Transportation Authority (operating as Triangle Transit) received approval for a Federal Transit Administration Section 5309 Capital Grant Program. The grant provides for replacement of four 30’ replacement buses, one 40’ expansion bus and two 30’ expansion buses. Triangle Transit will provide a local match and requests 10% State match for the grant. The recommended effective date for reimbursement of eligible costs is July 1, 2011 to coincide with the period of performance authorized by the Federal Transit.	\$694,693 Total \$555,970 Federal \$69,496 State \$69,497 Local
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RESOLUTION AUTHORIZING THE SECRETARY OF TRANSPORTATION TO ENTER INTO A STATE FULL FUNDING GRANT AGREEMENT WITH THE CITY OF CHARLOTTE FOR CHARLOTTE’S BLUE LINE EXTENSION (FIXED GUIDEWAY) LIGHT RAIL PROJECT

WHEREAS, G.S. 136-44.20 authorizes the Secretary of Transportation to enter into a State Full Funding Grant Agreement (SFFGA) for fixed guideway projects;

WHEREAS, the Department recognizes the importance of New Start (rail transit) projects in the Metrolina region and their impact to the region’s transportation network;

WHEREAS, the Department has been a key partner in growing and sustaining transit in the region, including its financial support of the LYNX Blue Line, the state’s first light rail line (fixed guideway project);

WHEREAS, the project sponsor, the City of Charlotte, has developed a plan to extend the LYNX Blue Line approximately 9.4 miles from Uptown Charlotte, the region’s central business district, Northeast to the campus of the University of North Carolina at Charlotte;

WHEREAS, the Federal Transit Administration (FTA) approved the LYNX Blue Line Extension Project’s entry into preliminary engineering in November 2007 and the Project anticipates completion of the National Environmental Policy Act process and the issuance of a Record of Decision in December 2011, with revenue service planned to begin in the year 2017;

WHEREAS, the state will provide funding for the Project in accordance with the terms and provisions in the State Full Funding Grant Agreement (SFFGA), subject to appropriations by the General Assembly;

WHEREAS, the Board of Transportation on July 7, 2011 approved the City of Charlotte's request for a LETTER OF COMMITMENT from the Secretary of Transportation for 25% of the project cost of the Blue Line Extension Project and the Secretary of Transportation issued said letter on July 20, 2011. The projected cost for the project in the year of expenditure is \$1.069 billion with a 25% state share of \$267.4 million.

WHEREAS, the initial SFFGA may be amended upon execution of the Federal FFGA and may also be amended for changes to the Project Schedule or Project Budget to reflect the final Project Cost.

THEREFORE BE IT RESOLVED, IN CONSIDERATION OF THE FOREGOING, AS FOLLOWS:

The Board of Transportation hereby approves and authorizes the Secretary of Transportation to execute the SFFGA with the City of Charlotte for the LYNX Blue Line Extension (fixed guideway) Project, providing up to 25% of the projected cost, subject to appropriations.

Item I – 1 Summary	2 Projects	Federal Funds Administered by	
		NCDOT:	\$0
		State:	\$69,496

Approval – Rail Program

A motion was made by Board Member Womble, which was seconded by Board Member Proffitt, to approve the following:

Rail Program

Town/County	Division	Project Description	Estimated Cost
1.	Statewide	State Rail funds are needed for the operating costs for the <i>Carolinian</i> and <i>Piedmont</i> for the period ending June 30, 2012. The funds will cover a portion of the <i>Piedmont</i> mechanical contract, repair parts, maintenance materials, and rolling stock insurance costs. WBS 32162 and 43413	\$2,720,000
2.	Statewide	Additional State Rail funds are needed for the passenger train administration, salaries, and expenses to cover the period ending June 30, 2012. WBS 32217	\$265,000
3.	Statewide	Additional State Rail funds are needed for marketing and promotion of the Division's passenger train program including salaries, expenses and advertising costs to cover the period ending June 30, 2012. WBS 32218	\$250,000
4.	Statewide	Additional State Rail funds are needed for expenses associated with supporting the operation of the <i>Carolinian</i> and <i>Piedmont</i> passenger trains from Raleigh to Charlotte to cover the period ending June 30, 2012. These expenses include fuel, facility and equipment maintenance costs, utilities at the Capital Yard Rail Mechanical facility, and preliminary engineering expenses associated with locomotive rebuilds and passenger car refurbishments. WBS 32220	\$900,000
5.	Statewide	Additional State Rail funds are needed for the Department's share of administrative and operating costs including telephone expenses, lease of building, and requirements for updated telephone equipment and/or computer equipment and hardware for the NC Tourism and Transportation Information Center for this fiscal year. The Center supports the 1-800-BYTRAIN for passenger train information and fulfillment services. The Center operates as a partnership with the Departments of Commerce and Correction. WBS 32227	\$45,000
6.	Statewide	Additional State Rail funds are needed for professional services required to provide mechanical engineering, design and drafting services for the Rail Division Operations & Facilities Branch for the period ending June 30, 2012. WBS 32228	\$250,000
7.	Statewide	Additional State Rail funds are needed for station operating costs including shared maintenance costs,	\$250,000

	station attendants, telephone expenses and leases for this fiscal year. Station attendants are provided 7 days per week to meet all passenger trains at non-Amtrak staffed stations, which includes Kannapolis, Salisbury, High Point, Burlington, and Selma. WBS 37676	
8. Statewide	Additional State Rail funds are needed for Rail Division administrative salaries and expenses including cost associated with the NCDOT Business System Improvement Project (BSIP) to cover the period ending June 30, 2012.	\$470,000
9. Statewide	Additional State Rail funds are needed for Rail intermodal and environmental engineer salaries and statewide environmental and feasibility studies for the period ending June 30, 2012. WBS 42000	\$150,000
10. Statewide	Additional State Rail funds are needed for Rail Environmental and Planning Branch administration, travel expenses, and supplies for the period ending June 30, 2012. WBS 42001	\$10,000
11. Statewide	Additional State Rail funds are needed for Rail Corridor Management and Maintenance for the period ending June 30, 2012. DOT owns approximately 100 miles of corridors in 10 locations in addition to 11 city blocks in Charlotte. These program costs include administrative costs, crossing repairs and maintenance; signage, inspection, vegetation and erosion control, and encroachments management. WBS 32276	\$250,000
12. Aberdeen Carolina & Western Railway (ACWR) Moore County Y-4808B	As per our State Maintained Road/Railroad Crossing Closure Procedures, Chappell Road Crossing (SR-1148)(Crossing No. 466 255K, MP ACWR 34.05) was evaluated for crossing consolidation by a diagnostic team made of Rail Division and Highway Division 8 engineers. Public involvement activities were held on January 22, 2009, to receive input regarding the proposed consolidation project. As a result, Highway Division 8 and the Rail Division have determined that this crossing closure should remain open at this time.	
	After careful consideration of safety for motorists and train crews and impact to property owners, staff recommends that the Board of Transportation approve leaving the Chappell Road Crossing (SR-1148)(Crossing No. 466 255K, MP ACWR 34.05).	
13. Winston-Salem Forsyth County Division 9	Additional State Rail funds are needed for the Winston-Salem Connector, the public transit service between Winston-Salem and High Point to connect with Amtrak passenger trains for 3 daily round trips. WBS 39385	\$150,000

14. Norfolk
Southern
Railway
Company
(NSR)
Stokes County
Y-4809E

As per our State Maintained Road/Railroad Crossing Closure Procedures, Brickyard Road Crossing (SR-1911)(Crossing No. 470 170P, MP R 103.1) was evaluated for crossing consolidation by a diagnostic team made of Rail Division and Highway Division 9 engineers. Public involvement activities were held on June 24, 2010, to receive input regarding the proposed consolidation project. As a result, Highway Division 9 and the Rail Division staff have determined that this crossing closure will not have any adverse impact on traffic because this is a low volume, redundant crossing.

The proposed project will be as follows: permanent closure and removal of the Brickyard Road (SR-1911) at-grade crossing and construction of a hammerhead turnaround on the north side of the tracks. These improvements will enhance traffic safety in the area.

NSR has agreed to reimburse the Department \$4,000 toward the cost of barricading and signing the crossing at closure.

After careful consideration of safety for motorists and train crews and impact to property owners, staff recommends that the Board of Transportation approve continuation of the necessary procedures for closure of the Brickyard Road Crossing (SR-1911)(Crossing No. 470 170P, MP R 103.1).

15. Divisions 7, 8, 9 and 10
Wake, Durham, Alamance, Guilford, Davidson, Rowan, Cabarrus, and Mecklenburg Counties North Carolina Railroad Company (NCRR) Norfolk Southern Railway Company (NSR) and the National Railroad Passenger Corporation (Amtrak)
- This first amendment with NSR, NCRR and Amtrak supplements the Definitive Services Outcome Agreement (DSOA), executed among NSR, NCRR, Amtrak and NCDOT on March 21, 2011.
- This amendment provides for the number of “Additional Frequencies” as permitted and defined according to the DSOA for the intercity passenger service operating between Charlotte and Raleigh and other destinations between Charlotte and Raleigh including Greensboro-Charlotte.
- The Secretary is authorized to execute the amendment in accord with Passenger Infrastructure and Investment of Act of 2008 (PRIIA) and the American Recovery and Reinvestment Act of 2009 (ARRA).

Approval – Specific State Funds for Construction Projects

A motion was made by Board Member Womble, which was seconded by Board Member

Proffitt, to approve the following:

Town/ County Division	Project Description	Estimated Cost
Northampton Co. Div. 1 R-5519	Project WBS 45535.1.1 SR 1200 (Lebanon Church Road), Widen, strengthen and upgrade roadway to accommodate truck traffic to the Northampton County Industrial Park. Initial funds are requested for preliminary engineering. This is an Economic Development project.	\$10,000.00

<p>Granville – Vance Cos. Div. 5 R-5520</p>	<p>Project WBS 45536.1.1 US 158 Bypass, SR 1521 (Tabbs Creek Road) north of US 158 to SR 1524 (West Tom Parham Road) and SR 1521 to west of I-85 and Granville North HUB Site access road. Initial funds are requested for preliminary engineering. This is an Economic Development project.</p>	<p>\$500,000.00</p>
<p>Caldwell Co. Div. 11 U-5204</p>	<p>Project WBS 45328.3.1 New 2-lane facility on new location from SR 1751 (Grace Chapel Road) to SR 1764 (New Farm Road) in Hickory, 1.230 miles. Initial funds are requested for construction based on the latest estimate from the 12-month Tentative Letting List published October 12, 2011.</p>	<p>\$7,300,000.00</p>
<p>Webster / Jackson Co. Div. 14 R-5000</p>	<p>Project WBS 41156.1.1 New route from NC 116 to NC 107. \$924,934.00 has previously been approved for preliminary engineering. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget.</p>	<p>\$171,000.00</p>
<p>Macon - Swain Cos. Div. 14 R-4440</p>	<p>Project WBS 35597.1.1 SR 1364 - SR 1114 (Needmore Road) from SR 1369 (Byrd Road) in Macon County to the existing pavement in Swain County. \$1,585,530.00 has previously been approved for preliminary engineering. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget.</p>	<p>\$112,000.00</p>

ITEM J SUMMARY

5 PROJECTS

\$8,093,000.00

Approval – Specific North Carolina Trust Funds – Intrastate System & Urban Loops

A motion was made by Board Member Womble, which was seconded by Board Member Proffitt, to approve the following:

Board Member Wood abstained from voting on Project R2414B in Camden County.

Trust Funds - Intrastate System

Town/ County Division	Project Description	Estimated Cost
Belcross / Camden Co. Div. 1 R-2414B	Project WBS 34430.2.5 US 158 / NC 34 from south of SR 1139 (Country Club Road) to east of NC 34 in Belcross. \$9,048,000.00 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.	\$362,000.00
Gates – Hertford Cos. Div. 1 R-2507	Project WBS 35488.1.1 US 13 from US 158 south of Winton to the Virginia state line \$2,215,148.00 has previously been approved for preliminary engineering. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget.	\$109,000.00
Scotland- Anson-Moore- Montgomery- Richmond Cos. Divs. 8, 10 R-2231WM	Project WBS 34398.4.1 Wetland Mitigation Sites for the US 220 Bypass in Richmond and Montgomery Counties. \$10,120,000.00 has previously been approved for project mitigation. Funds need to be decreased (\$7,279,677.63) as project mitigation work is complete. WBS will be closed.	-\$7,279,677.63
Scotland- Anson-Moore- Montgomery- Richmond Cos. Divs. 8, 10 R-2231WM	Project WBS 34398.4.2 Wetland Mitigation Sites for the US 220 Bypass in Richmond and Montgomery Counties. \$335,000.00 has previously been approved for project mitigation. Funds need to be decreased (\$229,945.90) as project mitigation work is complete. WBS will be closed.	-\$229,945.90
Shelby / Cleveland Co. Div. 12 R-2707C	Project WBS 34497.2.4 US 74 Bypass from west of NC 226 to west of NC 150. \$4,714,687.00 has previously been approved for appraisal and advanced acquisition of specific parcels. Additional funds are requested for appraisal of specific parcel 945.	\$25,000.00

<p>Mitchell - Yancey Cos. Div. 13 R-2519</p>	<p>Project WBS 35609.1.1 US 19 East from SR 1336 (Jacks Creek Road) in Yancey County to the multi-lane section west of Spruce Pine in Mitchell County. \$8,177,198.00 has previously been approved for preliminary engineering. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget.</p>	<p>\$111,000.00</p>
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TRUST FUND INTRASTATE SUMMARY 6 PROJECTS -\$6,902,623.53

Trust Funds - Urban Loops

<p>New Hanover Co. Div. 3 R-2405A</p>	<p>Project WBS 34425.3.12 US 17 (I-40 Connector) from east of I-40 at Wilmington to 0.21 kilometers northeast of SR 1571 (Scotts Hill Loop Road), 6.00 miles. \$307,424.00 has previously been approved for landscape construction. Funds need to be decreased (\$292,030.59) as project is complete. WBS will be closed.</p>	<p>-\$292,030.59</p>
<p>Wake Co. Div. 5 R-2721</p>	<p>Project WBS 37673.2.1 Southern Wake Freeway from NC 55 South to US 401 South. \$7,010,945.00 has previously been approved for appraisal and advanced acquisition of specific parcels. Additional funds are requested for appraisal of specific parcel 935.</p>	<p>\$25,000.00</p>
<p>Fayetteville / Cumberland Co. Div. 6 U-2519CB</p>	<p>Project WBS 34817.2.8 Fayetteville Outer Loop from south of SR 1400 (Cliffdale Road) to east of SR 1415 (Clearwater Road). \$13,170,708.00 has previously been approved for right of way and utilities. Additional funds of \$5,572,963.00 are requested for condemnation claims and \$427,037.00 to cover expenditures that have or will exceed the previously authorized budget.</p>	<p>\$6,000,000.00</p>
<p>Greensboro / Guilford Co. Div. 7 U-2525C</p>	<p>Project WBS 34821.2.4 Greensboro Eastern Loop from US 29 north of Greensboro to SR 2303 (Lawndale Drive). \$10,806,624.00 has previously been approved for appraisal and advanced acquisition of specific parcels. Additional funds are requested for appraisal of Specific Parcel 975.</p>	<p>\$25,000.00</p>
<p>Forsyth Co. Div. 9 R-2247B</p>	<p>Project WBS 34409.2.17 Winston-Salem Northern Beltway from south of I-40 to north of US 421. \$840,730.00 has previously been approved for appraisal and advanced acquisition of specific parcels. Additional funds are requested for appraisal of Specific Parcel 860.</p>	<p>\$25,000.00</p>

Winston-Salem / Forsyth Co. Div. 9 R-2247D	Project WBS 34409.2.10 Winston-Salem Northern Beltway from SR 1314 (Robinhood Road - Meadowlark Drive) to NC 67. \$6,548,968.00 has previously been approved for appraisal and advanced acquisition of specific parcels. Additional funds are requested for advanced acquisition of Specific Parcel 901 (Property of Mary A. Long and Kathy Mayberry).	\$131,288.00
Winston-Salem / Forsyth Co. Div. 9 U-2579AB	Project WBS 34839.2.4 Winston-Salem Northern Beltway Eastern Section (Future I-74) from I-40 to I-40 Business / US 421. \$25,457,379.00 has previously been approved for appraisal and advanced acquisition of a specific parcels. Additional funds are needed for appraisal of Specific Parcel 889.	\$25,000.00

TRUST FUND URBAN LOOP	7 PROJECTS	\$5,939,257.41
TRUST FUND INTRASTATE SUMMARY	6 PROJECTS	-\$6,902,623.53
TRUST FUND URBAN LOOP	7 PROJECTS	\$5,939,257.41
SUMMARY OF TRUST FUNDS	13 PROJECTS	-\$963,336.12

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
Beaufort Co. Div. 2 SS-4902AE	Project WBS 42763.3.1 US 264 and SR 1311 (Asbury Church Road). \$200,000.00 has previously been approved for center island construction with adjacent U-turn bulb-outs on each end. Additional funds are needed due to an increase in construction costs. File 02-09-207-2	\$20,000.00

Raleigh / Wake Co. Div. 5 SS-4905AW	Project WBS 42938.3.1 SR 2911 (New Bern Avenue) at the Wake Med Emergency and Visitor's Entrance. \$60,000.00 has previously been approved for a left turn lane and traffic signal revisions. Additional funds are needed due to an increase in construction costs. File 05-10-4881-1	\$11,000.00
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Tramway / Lee Co. Div. 8 SS-4908V	Project WBS 42708.3.1 US 1 at SR 1133 - SR 1154 (northern) crossover. \$15,500.00 in construction funds have previously been approved for a crossover closure at this location. Due to public involvement, the project location needs to be revised to US 1 at SR 1333 (Westover Drive) and US 1 at SR 1192 (Keller-Andrews Road), and the scope needs to be revised to construct directional crossovers at both locations. Additional funds are needed due to the scope change. File 08-09-208-1	\$270,000.00
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ITEM L SUMMARY	3 PROJECTS	\$301,000.00
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Approval – Funds for Specific Federal-Aid Projects

A motion was made by Board Member Womble, which was seconded by Board Member Proffitt, to approve the following:

Division 1

Bridge

Town/ County	Project Description	Estimated Cost
Martin Co. B-4185	WBS 33532.2.1, BRSTP-0171(14) Replace Bridge #16 over Hardison Mill Creek on NC 171. Funds are needed for right of way and utilities.	\$170,000.00 Cost \$136,000.00 Fed. \$34,000.00 State

Safety

Chowan Co. SS-4901AC	WBS 43441.1.1, HSIP-0032(9) NC 32 between SR 1316 (Greenhall Road) at Hancock and the intersection with SR 1317 (Brayhall Road). Funds are needed for preliminary engineering.	\$15,000.00 Cost \$13,500.00 Fed. \$1,500.00 State
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Division 2

Bridge

Town/ County	Project Description	Estimated Cost
Lenoir Co. B-4567	WBS 33774.3.1, BRZ-1501(6) Replace Bridge #69 over a fork of West Bear Creek on SR 1501, 0.154 mile. Funds are needed for construction based on the estimate from the 12-Month Tentative Letting List published October 12, 2011.	\$700,000.00 Cost
		\$560,000.00 Fed.
		\$140,000.00 State
Pitt Co. BD-5102A	WBS 45348.3.1, BRZ-1409(10) Replace Bridge #104 over Conetoe Creek on SR 1409. Funds are needed for construction.	\$626,273.00 Cost
		\$501,018.00 Fed.
		\$125,255.00 State
Pitt Co. BD-5102B	WBS 45348.3.2, BRZ-1200(8) Replace Bridge #79 over Old Woman Branch on SR 1200, 0.083 mile. Funds are needed for construction.	\$877,603.00 Cost
		\$702,082.00 Fed.
		\$175,521.00 State
Pitt Co. BD-5102C	WBS 45348.3.3, BRZ-1409(11) Replace Bridge #101 over a fork of Conetoe Creek on SR 1409. Funds are needed for construction.	\$566,550.00 Cost
		\$453,240.00 Fed.
		\$113,310.00 State

Safety

Beaufort Co. SF-4902I	WBS 43464.1.1, HRRR-0033(12) NC 33 at SR 1936 (Old Sandhill Road) Intersection. Funds are needed for preliminary engineering.	\$15,000.00 Cost
		\$13,500.00 Fed.
		\$1,500.00 State
Pamlico Co. W-5202C	WBS 45332.1.3, HSIP-0306(9) NC 306 between NC 55 in Grantsboro and the Minnesott Ferry Terminal. Funds are needed for preliminary engineering.	\$50,000.00 Cost
		\$45,000.00 Fed.
		\$5,000.00 State

Division 3

Safety

Duplin Co. SS-4903AQ	WBS 43442.1.1, HSIP-0024(58) NC 24 and I-40 Intersection at Exit 364. Funds are needed for preliminary engineering.	\$5,000.00 Cost
		\$4,500.00 Fed.
		\$500.00 State

Onslow Co. SF-4903F	WBS 43463.1.1, HRRR-0053(11) NC 53 and SR 1109 (Holly Shelter Road) Intersection. Funds are needed for preliminary engineering.	\$25,000.00 Cost \$22,500.00 Fed. \$2,500.00 State
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Division 4

Interstate Maintenance

Johnston Co. K-5001	WBS 41533.1.1, IMS-040-5(49)325 I-40. Renovation of Rest Area Pair - upgrade fixtures and finishes to buildings and grounds that include ADA compliant family restroom. Funds are needed for preliminary engineering.	\$100,000.00 Cost \$90,000.00 Fed. \$10,000.00 State
Nash Co. I-5204B	WBS 47050.3.3, IMPP-095-3(108)142 Interstate Maintenance Preservation Program. I-95 from Milemarker 142.99 to Milemarker 152.94, 9.950 miles. \$750,000.00 has previously been approved for construction. Additional funds are needed based on the latest estimate.	\$150,000.00 Cost \$135,000.00 Fed. \$15,000.00 State

Bridge

Johnston Co. B-3864	WBS 33310.3.1, BRSTP-070B(3) Replace Bridge #40 over the Neuse River on US 70 Business. Funds are needed for construction for the installation of detour signing in advance of letting.	\$110,000.00 Cost \$88,000.00 Fed. \$22,000.00 State
Johnston Co. B-4556	WBS 33768.3.1, BRSTP-0050(7) Replace Bridge #74 over Black Creek on NC 50; combined for letting with B-4560 – Replace Bridge #102 over Black Creek on SR 1331, 0.613 mile. Funds are needed for construction based on the estimate from the 12-Month Tentative Letting List published October 12, 2011.	\$2,400,000.00 Cost \$1,920,000.00 Fed. \$480,000.00 State

Safety

Edgecombe Co. SS-4904BG	WBS 43462.1.1, HSIP-1404(15) Install guardrail on Bridges #3 and #4 on SR 1404 (Seven Bridges Road), Bridge #41 on SR 1003 (Davidson-Mercer Road), Bridge #54 on SR 1243 (Leggett Road), Bridge #68 on SR 1108 (Webb's Lake Road) and Bridge #87 on NC 97. Funds are needed for preliminary engineering.	\$15,000.00 Cost \$13,500.00 Fed. \$1,500.00 State
Halifax Co. SF-4904H	WBS 43466.1.1, HRRR-0043(18) NC 43 at SR 1346 (Rosser Home Road) Intersection. Funds are needed for preliminary engineering.	\$5,000.00 Cost \$4,500.00 Fed. \$500.00 State

Johnston Co. SF-4904G	WBS 43465.1.1, HRRR-1330(9) SR 1330 (Raleigh Road) at SR 1517 (Sanders Road) Intersection. Funds are needed for preliminary engineering.	\$10,000.00 Cost \$9,000.00 Fed. \$1,000.00 State
Nash Co. SS-4904BF	WBS 43444.1.1, HSIP-1544(6) SR 1544 (Halifax Road) at SR 1765 (Community Drive) Intersection. Funds are needed for preliminary engineering.	\$5,000.00 Cost \$4,500.00 Fed. \$500.00 State
Wayne Co. SS-4904BE	WBS 43436.1.1, HSIP-0070(159) US 70 at I-795 and the NC 581 Connector Northbound Ramps. Funds are needed for preliminary engineering.	\$5,000.00 Cost \$4,500.00 Fed. \$500.00 State

Rail Program

Middlesex/ Nash Co. Y-4804C	WBS 40325.3.57, STPRR-0421(68) Proposed railroad crossing closure at the intersection of SR 1108 (Stone Heritage Road) and the Carolina Coastal Railway Tracks; Crossing #465 637C. Funds are needed for construction.	\$20,000.00 Cost \$18,000.00 Fed. \$2,000.00 State
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Division 5

Enhancement

Knightdale/ Wake Co. EL-5100CC	WBS 41821.3.25, STPDA-0512(11) First Avenue Improvement Project; Phase II from Robertson Street to Fayetteville Street. Funds are needed for construction to provide pedestrian scale accessibility updates to the downtown area of Knightdale Boulevard.	\$150,000.00 Cost \$120,000.00 Fed. \$30,000.00 Local
Raleigh/ Wake Co. EL-5100IB	WBS 41821.3.17, STPDA-0520(40) Priority Bicycle Projects. Funds are needed for construction for striping of bicycle lanes and sharrows at various locations.	\$122,000.00 Cost \$97,600.00 Fed. \$24,400.00 Local

Urban

Apex/ Wake Co. U-5118AB	WBS 42379.1.2, STPDA-0501(19) Lufkin Road Realignment at SR 1010 (Ten-Ten Road)/US 1 Interchange. \$120,000.00 has previously been approved for preliminary engineering. Additional funds are needed based on the latest estimate.	\$114,625.00 Cost \$91,700.00 Fed. \$22,925.00 Local
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Apex/ Wake Co. U-5118AB	WBS 42379.3.2, STPDA-0501(19) Lufkin Road Realignment at SR 1010 (Ten-Ten Road)/US 1 Interchange. Funds are needed for construction.	\$1,556,106.00 Cost \$1,244,885.00 Fed. \$311,221.00 Local
Knightdale/ Wake Co. U-5118HA	WBS 42379.2.16, STPDA-0512(10) Intersection of Knightdale Boulevard and Widewaters Parkway. Funds are needed for right of way and utilities for utility relocation.	\$20,000.00 Cost \$16,000.00 Fed. \$4,000.00 Local
Knightdale/ Wake Co. U-5118HA	WBS 42379.3.16, STPDA-0512(10) Intersection of Knightdale Boulevard and Widewaters Parkway. Funds are needed for construction for the installation of a right turn lane at BB&T including curb and gutter, sidewalk and signal pole relocation.	\$113,252.00 Cost \$90,602.00 Fed. \$22,650.00 Local
Cary/ Wake Co. U-5118IA	WBS 42379.3.17, STPDA-0503(25) Fiber Optic Infrastructure Network. Funds are needed for construction for the expansion of the Fiber Optic Infrastructure Network to the western and southern portion of Cary.	\$250,000.00 Cost \$200,000.00 Fed. \$50,000.00 Local
Cary/ Wake Co. U-5500	WBS 45487.1.1, STPDA-1605(6) SR 1605/1615 (Green Level Road) from SR 1600 (Green Level Church Road) to NC 55. Funds are needed for preliminary engineering.	\$1,000,000.00 Cost \$800,000.00 Fed. \$200,000.00 Local
Cary/ Wake Co. U-5501	WBS 45488.1.1, STPDA-1650(5) SR 1650 (Reedy Creek Road) from NC 54 to SR 1652 (Harrison Avenue). Funds are needed for preliminary engineering.	\$200,000.00 Cost \$160,000.00 Fed. \$40,000.00 Local
Cary/ Wake Co. U-5502	WBS 45489.1.1, STPDA-1624(2) SR 1624 (Carpenter Fire Station Road) from NC 55 to SR 3014 (Morrisville/Carpenter Road). Funds are needed for preliminary engineering.	\$900,000.00 Cost \$720,000.00 Fed. \$180,000.00 Local
Cary/ Wake Co. U-5509	WBS 45516.1.1, STPDA-0503(29) SR 1313 (Walnut Street) from west of SR 1315 (Buck Jones Road) to east of US 1/64. Funds are needed for preliminary engineering.	\$250,000.00 Cost \$200,000.00 Fed. \$50,000.00 Local

Bridge

Franklin Co. BD-5105S	WBS 45351.2.19, BRZ-1222(13) Replace Bridge #35 over Buffalo Creek on SR 1222. Funds are needed for right of way and utilities.	\$20,000.00 Cost \$16,000.00 Fed. \$4,000.00 State
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Granville Co. B-4522	WBS 33746.3.1, BRZ-1150(7) Replace Bridge #102 over the Tar River on SR 1150, 0.191 mile. \$1,550,000.00 has previously been approved for construction. Funds need to be increased \$100,068.00 to reflect the low bid received on October 18, 2011.	\$100,068.00 Cost \$80,054.00 Fed. \$20,014.00 State
Granville Co. BD-5105J	WBS 45351.3.10, BRZ-1428(3) Replace Bridge #205 over Little Blue Creek on SR 1428. Funds are needed for construction.	\$530,000.00 Cost \$424,000.00 Fed. \$106,000.00 State
Person Co. BD-5105N	WBS 45351.2.14, BRZ-1123(14) Replace Bridge #36 over the South Flat River on SR 1123. Funds are needed for right of way and utilities.	\$45,000.00 Cost \$36,000.00 Fed. \$9,000.00 State
Vance Co. BD-5105Y	WBS 45351.2.25, BRZ-1341(3) Replace Bridge #24 over Little Island Creek on SR 1341. Funds are needed for right of way and utilities.	\$45,000.00 Cost \$36,000.00 Fed. \$9,000.00 State
Wake Co. B-4660	WBS 33822.3.1, BRSTP-2000(4) Replace Bridge #19 over the Neuse River on SR 2000, 0.201 mile. \$5,200,000.00 has previously been approved for construction. Funds need to be decreased (\$1,431,235.00) to reflect the low bid received on October 18, 2011.	-\$1,431,235.00 Cost -\$1,144,988.00 Fed. -\$286,247.00 State
Wake Co. B-4832	WBS 38602.2.1, BRZ-2511(1) Replace Bridge #230 over Poplar Creek on SR 2511. Funds are needed for right of way and utilities.	\$100,000.00 Cost \$80,000.00 Fed. \$20,000.00 State
Warren Co. BD-5105V	WBS 45351.2.22, BRZ-1631(3) Replace Bridge #132 over a tributary of Fishing Creek on SR 1631. Funds are needed for right of way and utilities.	\$20,000.00 Cost \$16,000.00 Fed. \$4,000.00 State

Safety

Granville Co. SF-4905C	WBS 43467.1.1, HRRR-0056(6) Guardrail along NC 56 at Robertson Creek in Creedmoor. Funds are needed for preliminary engineering.	\$6,000.00 Cost \$5,400.00 Fed. \$600.00 State
Wake Co. SS-4905BE	WBS 43443.1.1, HSIP-1010(11) SR 1010 (Ten Ten Road) from SR 1377 (Blaney Franks Road) to SR 1404 (Johnson Pond Road). Funds are needed for preliminary engineering.	\$15,000.00 Cost \$13,500.00 Fed. \$1,500.00 State

Wake Co.	WBS 43445.1.1, HSIP-0401(233)	\$27,000.00	Cost
SS-4905BF	US 401 at SR 1375 (Simpkins Road) Intersection. Funds are needed for preliminary engineering.	\$24,300.00	Fed.
		\$2,700.00	State

Division 6

Interstate Maintenance

Robeson/ Cumberland Cos. I-5206C	WBS 47052.3.4, IMPP-095-1(89)0 Interstate Maintenance Preservation Program. I-95 from Milepost 0 in Robeson County to Milepost 54 in Cumberland County, 54.000 miles. Funds are needed for construction to repair/replace bridge expansion joints on I-95/Overpass Bridges.	\$380,000.00	Cost
		\$342,000.00	Fed.
		\$38,000.00	State

Surface Transportation

Harnett Co. R-5185	WBS 45222.3.1, STPHPP-0401(218) US 401 from north of SR 1436 (Matthews Road) to NC 210 in Lillington, 1.070 miles. \$5,800,000.00 has previously been approved for construction. Funds need to be increased \$1,005,851.00 to reflect the low bid received on October 18, 2011.	\$1,005,851.00	Cost
		\$804,681.00	Fed.
		\$201,170.00	State

Enhancement

Cumberland Co. ER-5100FA	WBS 45067.3.ST6, STM-095-2(115)48 I-95 North and Southbound Lanes. \$122,322.00 has previously been approved for construction. Additional funds are needed based on the latest estimate for landscape renovation.	\$22,400.00	Cost
		\$17,920.00	Fed.
		\$4,480.00	State
Angier/ Harnett Co. EL-5100LA	WBS 41821.3.26, STPDA-0602(10) Sidewalk Connectivity Project. \$62,400.00 has previously been approved for construction. Additional funds are needed based on the latest estimate for sidewalk on Poplar Street from Depot Street to McIver Street and Dora Street from Raleigh Street to Broad Street.	\$22,520.00	Cost
		\$18,016.00	Fed.
		\$4,504.00	Local

Urban

Fayetteville/ Cumberland Co. U-2519DA*	WBS 34817.3.12, NHF-0100(21) Fayetteville Outer Loop from east of SR 1415 (Clearwater Road) to west of NC 24 (Bragg Boulevard), 1.192 miles. \$80,700,000.00 has previously been approved for construction. Funds need to be decreased (\$26,323,235.00) to reflect the low bid received on September 20, 2011.	-\$26,323,235.00	Cost
		-\$21,058,588.00	Fed.
		-\$5,264,647.00	State

Bridge

Bladen Co. B-5116	WBS 42257.3.1, BRZ-1502(2) Replace Bridge #150 over the South River overflow on SR 1502, 0.117 mile. Funds are needed for construction based on the estimate from the 12-Month Tentative Letting List published October 12, 2011.	\$1,100,000.00 Cost \$880,000.00 Fed. \$220,000.00 State
Columbus Co. B-4473	WBS 33721.3.1, BRSTP-1006(20) Replace Bridges #76 and #78 over Grissett Swamp on SR 1006, 0.209 mile. Funds are needed for construction based on the estimate from the 12-Month Tentative Letting List published October 12, 2011.	\$1,000,000.00 Cost \$800,000.00 Fed. \$200,000.00 State
Robeson Co. B-4250	WBS 33592.3.1, BRZ-1750(1) Replace Bridge #35 over Big Marsh Swamp on SR 1750, 0.113 mile. Funds are needed for construction.	\$733,837.00 Cost \$587,070.00 Fed. \$146,767.00 State

Safety

Columbus Co. SS-4906BG	WBS 43446.1.1, HSIP-1820(6) SR 1820 (Fertilizer Road) at SR 1878 (Old NC 87) and SR 1870 (Cronly Road) Intersection. Funds are needed for preliminary engineering.	\$1,000.00 Cost \$900.00 Fed. \$100.00 State
Cumberland Co. SS-4906BE	WBS 43405.1.1, STP-0401(232) US 401 from southwest of Distribution Drive to McChoen Drive. \$5,000.00 has previously been approved for preliminary engineering. Funds need to be decreased (\$5,000.00) based on the latest cost estimate.	-\$5,000.00 Cost -\$4,500.00 Fed. -\$500.00 State
Cumberland Co. SS-4906BH	WBS 43447.1.1, HSIP-0024(59) NC 24/87/Bragg Boulevard at the intersections of Barrington Cross and McPherson Avenue in Fayetteville. Funds are needed for preliminary engineering.	\$10,000.00 Cost \$9,000.00 Fed. \$1,000.00 State
Cumberland Co. SS-4906BI	WBS 43448.1.1, HSIP-0401(234) US 401 (Pamalee Drive) from the intersection with Cain Road/Helen Drive in Fayetteville. Funds are needed for preliminary engineering.	\$13,500.00 Cost \$12,150.00 Fed. \$1,350.00 State
Robeson Co. W-5206D	WBS 45336.3.4, STP-0072(6) NC 72 in the vicinity of SR 2225 (Leggette Road), SR 2214 (Collins Drive) and SR 2202 (Hestertown Road). Funds are needed for construction for wedging, widening and resurfacing three curves on NC 72 within existing right of way.	\$300,000.00 Cost \$270,000.00 Fed. \$30,000.00 State

Division 7

Urban

Reidsville/ Rockingham Co. U-3326A	WBS 34924.3.1, STP-029B(2) US 29 Business (Freeway Drive) from SR 2670 (South Scales Street) to north of US 158; combined for letting with U-3326B - US 29 Business (Freeway Drive) from north of US 158 to NC 14, 6.072 miles. Funds are needed for construction based on the estimate from the 12-Month Tentative Letting List published October 12, 2011.	\$51,600,000.00 Cost \$41,280,000.00 Fed. \$10,320,000.00 State
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Bridge

Guilford Co. BD-5107Q	WBS 45353.1.18, BRZ-2509(1) Replace Bridge #411 over Benaja Creek on SR 2509. \$100,000.00 has previously been approved for preliminary engineering. Funds need to be decreased (\$97,777.00). NCDOT forces will replace this bridge with an aluminum plate pipe arch.	-\$97,777.00 Cost -\$78,222.00 Fed. -\$19,555.00 State
Guilford Co. BD-5107R	WBS 45353.1.19, BRSTP-0061(6) Replace Bridge #38 over Beaver Creek on NC 61. \$100,000.00 has previously been approved for preliminary engineering. Funds need to be decreased (\$98,337.00). Bridge does not qualify for the Low-Impact Bridge Replacement Program.	-\$98,337.00 Cost -\$78,670.00 Fed. -\$19,667.00 State
Rockingham Co. BD-5107L	WBS 45353.1.13, BRZ-1354(3) Replace Bridge #159 over Hickory Creek on SR 1354. \$100,000.00 has previously been approved for preliminary engineering. Funds need to be decreased (\$100,000.00). NCDOT forces will replace this bridge with pipe.	-\$100,000.00 Cost -\$80,000.00 Fed. -\$20,000.00 State

Safety

Rockingham Co. SS-4907AL	WBS 43449.1.1, HSIP-1604(7) SR 1604 (Old NC 770/Washington Street) and SR 1565/2281 (Old NC 135) Intersection near Eden. Funds are needed for preliminary engineering.	\$3,500.00 Cost \$3,150.00 Fed. \$350.00 State
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Division 8

National Highway

Montgomery/ Richmond/ Randolph Cos. I-5329	WBS 46269.1.1, NHS-0073(28) Future I-73/I-74 in Montgomery County from south of Ellerbee in Richmond County to north of SR 1462 (Park Drive) in Asheboro in Randolph County. Funds are needed for preliminary engineering.	\$15,000.00 Cost \$12,000.00 Fed. \$3,000.00 State
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Surface Transportation

Moore Co. R-2812	WBS 34504.3.2, STP-0211(26) NC 211 from NC 73 in West End to the traffic circle in Pinehurst, 7.662 miles. \$26,900,000.00 has previously been approved for construction. Funds need to be increased \$6,984,882.00 to reflect the low bid received on October 18, 2011.	\$6,984,882.00 Cost \$5,587,906.00 Fed. \$1,396,976.00 State
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Bridge

Montgomery Co. B-4206	WBS 33553.2.2, BRZ-1315(5) Replace Bridge #128 over Densons Creek on SR 1315, 0.208 mile. \$975,000.00 has previously been approved for construction. Funds need to be decreased (\$118,941.00) to reflect the low bid received on October 18, 2011.	-\$118,941.00 Cost -\$95,153.00 Fed. -\$23,788.00 State
Randolph Co. B-4796	WBS 38566.2.1, BRZ-1114(4) Replace Bridge #24 over the west fork of the Little River on SR 1114. Funds are needed for right of way and utilities.	\$106,000.00 Cost \$84,800.00 Fed. \$21,200.00 State

Safety

Lee Co. SS-4908AG	WBS 43450.1.1, HSIP-1140(15) SR 1140 (Frank Wicker Road)(McDougald Road) at SR 1144 (Swanns Station Road) Intersection. Funds are needed for preliminary engineering.	\$3,500.00 Cost \$3,150.00 Fed. \$350.00 State
Lee Co. SS-4908V	WBS 42708.1.1, STPNHS-0001(130) US 1 at SR 1333 (Westover Drive) and US 1 at SR 1192 (Keller/Andrews Road). \$1,400.00 has previously been approved for preliminary engineering. Funds need to be increased \$28,600.00 due to scoping change.	\$28,600.00 Cost \$25,740.00 Fed. \$2,860.00 State
Scotland Co. SS-4908AF	WBS 43454.1.1, HSIP-0015(37) US 15/501 from Laurinburg to Aberdeen. Funds are needed for preliminary engineering.	\$10,000.00 Cost \$9,000.00 Fed. \$1,000.00 State

Scotland Co. SS-4908AH	WBS 43451.1.1, HSIP-0015(38) US 15/501 at NC 144 Intersection. Funds are needed for preliminary engineering.	\$5,000.00 Cost \$4,500.00 Fed. \$500.00 State
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Division 9

Urban

Winston-Salem/ Forsyth Co. U-4909	WBS 40278.3.1, STP-2643(5) SR 2643 (Union Cross Road) from SR 2691 (Wallburg Road) to SR 2632 (Sedge Garden Road), 4.163 miles. Funds are needed for construction based on the estimate from the 12-Month Tentative Letting List published October 12, 2011. This is a three (3) year cash flow project with \$12,666,667.00 in FFY12, \$12,666,667.00 in FFY13 and \$12,666,666.00 in FFY14.	\$38,000,000.00 Cost \$30,400,000.00 Fed. \$7,600,000.00 State
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Bridge

Davidson Co. B-4498	WBS 33731.3.1, BRSTP-1243(3) Replace Bridge #199 over Abbotts Creek on SR 1243, 0.155 mile. Funds are needed for construction based on the estimate from the 12-Month Tentative Letting List published October 12, 2011.	\$2,050,000.00 Cost \$1,640,000.00 Fed. \$410,000.00 State
Davie Co. BD-5109G	WBS 45355.2.7, BRZ-1406(9) Replace Bridge #53 over Frost Mill Creek on SR 1406. Funds are needed for right of way and utilities.	\$25,000.00 Cost \$20,000.00 Fed. \$5,000.00 State
Forsyth Co. B-4510	WBS 33737.3.1, BRSTP-2643(4) Replace Bridge #368 over I-40 Business on SR 2643, 0.203 mile. \$2,750,000.00 has previously been approved for construction. Funds need to be decreased (\$189,269.00) to reflect the low bid received on September 20, 2011.	-\$189,269.00 Cost -\$151,415.00 Fed. -\$37,854.00 State
Forsyth Co. BD-5109A	WBS 45355.2.1, BRZ-1470(6) Replace Bridge #2 over Fries Creek on SR 1470. Funds are needed for right of way and utilities.	\$25,000.00 Cost \$20,000.00 Fed. \$5,000.00 State
Rowan Co. B-4809	WBS 38579.2.1, BRZ-1308(9) Replace Bridge #221 over Lake Fisher on SR 1308. Funds are needed for right of way and utilities.	\$225,000.00 Cost \$180,000.00 Fed. \$45,000.00 State
Rowan Co. B-4810	WBS 38580.2.1, BRZ-1547(7) Replace Bridge #12 over Back Creek on SR 1547. Funds are needed for right of way and utilities.	\$195,000.00 Cost \$156,000.00 Fed. \$39,000.00 State

Rowan Co. BD-5109B	WBS 45355.2.2, BRZ-1763(5) Replace Bridge #11 over Sill's Creek on SR 1763. Funds are needed for right of way and utilities.	\$25,000.00 Cost \$20,000.00 Fed. \$5,000.00 State
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Safety

Davidson Co. SF-4909G	WBS 43470.1.1, HRRR-0150(30) NC 150 and SR 1453 (West Center Street) Intersection near Lexington. Funds are needed for preliminary engineering.	\$50,000.00 Cost \$45,000.00 Fed. \$5,000.00 State
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Forsyth Co. SF-4909F	WBS 43469.1.1, HRRR-1173(4) SR 1173 (Williams Road) at the intersection of SR 3652 (Cresthaven Drive) and the intersection of SR 1175 (Hauser Road). Funds are needed for preliminary engineering.	\$500.00 Cost \$450.00 Fed. \$50.00 State
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Rowan Co. SS-4909AJ	WBS 43452.1.1, HSIP-1006(39) SR 1006 (Faith Road) at SR 1007 (Jake Alexander Boulevard) Intersection. Funds are needed for preliminary engineering.	\$3,500.00 Cost \$3,150.00 Fed. \$350.00 State
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Rail Program

Salisbury/ Rowan Co. Y-4809L	WBS 40325.3.56, STPRR-0914(33) Improvements at the intersection of Jake Alexander Boulevard and Julian Avenue. Funds are needed for construction for the Klumac Road off-site detour necessary for the intersection improvements.	\$280,000.00 Cost \$280,000.00 Fed.
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Division 10

National Highway

Mecklenburg Co. I-3311C	WBS 34181.1.7, NHS-077-1(210) I-77 from 5th Street to I-85 and I-277 from I-77 to North College Street. Funds are needed for preliminary engineering.	\$2,000,000.00 Cost \$1,600,000.00 Fed. \$400,000.00 State
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Mecklenburg Co. R-4902*	WBS 39929.2.1, IMNHF-0485(29) I-485 from US 521 (Johnston Road) to I-77 south of Charlotte. Funds are needed for right of way and utilities. This is a Design-Build project.	\$650,000.00 Cost \$520,000.00 Fed. \$130,000.00 State
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Mecklenburg Co. R-4902*	WBS 39929.3.1, IMNHF-0485(8) I-485 from US 521 (Johnston Road) to I-77 south of Charlotte, 6.600 miles. Funds are needed for construction based on the estimate from the 12-Month Tentative Letting List published October 12, 2011. This is a Design-Build Project. This is a three (3) year cash flow project with \$21,000,000.00 in FFY12, \$21,000,000.00 in FFY13 and \$21,000,000.00 in FFY14.	\$63,000,000.00 Cost \$50,400,000.00 Fed. \$12,600,000.00 State
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Congestion Mitigation

Countywide C-5226	WBS 45442.3.1, CMS-1003(104) Mecklenburg County Air Quality Grants to replace aging diesel engines. Funds are needed for construction.	\$375,000.00 Cost \$300,000.00 Fed. \$75,000.00 Local
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Charlotte/ Mecklenburg Co. C-5228	WBS 45444.1.1, CMS-1003(106) Intersection improvements at David Cox Road/NC 115. Funds are needed for preliminary engineering.	\$220,000.00 Cost \$176,000.00 Fed. \$44,000.00 Local
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Safety

Mecklenburg Co. SS-4910AW	WBS 43453.1.1, HSIP-1441(4) SR 1441 (Carowinds Boulevard) and SR 1124 (Choate Circle/Catawba Avenue) Intersection in Charlotte. Funds are needed for preliminary engineering.	\$15,000.00 Cost \$13,500.00 Fed. \$1,500.00 State
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Stanly Co. W-5210D	WBS 45340.2.4, HSIP-1650(3) Intersection of SR 1650 (Northeast Connector) and SR 1542 (Ridge Street). Funds are needed for right of way and utilities.	\$75,000.00 Cost \$67,500.00 Fed. \$7,500.00 State
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Division 11

Urban

Jefferson/ Ashe Co. U-3812	WBS 34977.3.1, STP-0088(6) NC 88 from NC 194 to US 221 Business, 1.492 miles. Funds are needed for construction based on the estimate from the 12-Month Tentative Letting List published October 12, 2011.	\$4,000,000.00 Cost \$3,200,000.00 Fed. \$800,000.00 State
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Bridge

Caldwell Co. BD-5111G	WBS 45357.2.7, BRZ-1722(4) Replace Bridge #45 over Upper Little Creek on SR 1722. Funds are needed for right of way and utilities.	\$15,000.00 Cost \$12,000.00 Fed. \$3,000.00 State
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Caldwell Co. BD-5111L	WBS 45357.2.12, BRZ-1706(3) Replace Bridge #316 over Lower Creek on SR 1706. Funds are needed for right of way and utilities.	\$15,000.00 Cost \$12,000.00 Fed. \$3,000.00 State
Surry Co. BD-5111M	WBS 45357.2.13, BRZ-1618(12) Replace Bridge #89 over Moores Fork Creek on SR 1618. Funds are needed for right of way and utilities.	\$15,000.00 Cost \$12,000.00 Fed. \$3,000.00 State
Watauga Co. B-4836	WBS 38606.2.1, BRZ-1331(12) Replace Bridge #59 over the south fork of the New River on SR 1331. Funds are needed for right of way and utilities.	\$200,000.00 Cost \$160,000.00 Fed. \$40,000.00 State
Watauga Co. BD-5111H	WBS 45357.2.8, BRZ-1306(22) Replace Bridge #132 over Cove Creek on SR 1306. Funds are needed for right of way and utilities.	\$15,000.00 Cost \$12,000.00 Fed. \$3,000.00 State
Watauga Co. BD-5111N	WBS 45357.2.14, BRZ-1305(9) Replace Bridge #108 over Cove Creek on SR 1305. Funds are needed for right of way and utilities.	\$15,000.00 Cost \$12,000.00 Fed. \$3,000.00 State
Wilkes Co. B-4847	WBS 38617.2.1, BRZ-2486(1) Replace Bridge #42 over Moravian Creek on SR 2486. Funds are needed for right of way and utilities.	\$53,000.00 Cost \$42,400.00 Fed. \$10,600.00 State
Wilkes Co. BD-5111E	WBS 45357.2.5, BRZ-1150(8) Replace Bridge #86 over Naked Creek on SR 1150. Funds are needed for right of way and utilities.	\$15,000.00 Cost \$12,000.00 Fed. \$3,000.00 State
Wilkes Co. BD-5111F	WBS 45357.2.6, BRZ-1151(9) Replace Bridge #89 over Naked Creek on SR 1151. Funds are needed for right of way and utilities.	\$15,000.00 Cost \$12,000.00 Fed. \$3,000.00 State
Wilkes Co. BD-5111O	WBS 45357.2.15, BRZ-2402(1) Replace Bridge #11 over North Little Hunting Creek on SR 2402. Funds are needed for right of way and utilities.	\$15,000.00 Cost \$12,000.00 Fed. \$3,000.00 State
Wilkes Co. BD-5111P	WBS 45357.2.16, BRZ-1317(5) Replace Bridge #100 over Purlear Creek on SR 1317. Funds are needed for right of way and utilities.	\$15,000.00 Cost \$12,000.00 Fed. \$3,000.00 State

Wilkes Co. BD-5111Q	WBS 45357.2.17, BRZ-1928(4) Replace Bridge #641 over Little Elkin Creek on SR 1928. Funds are needed for right of way and utilities.	\$15,000.00 Cost \$12,000.00 Fed. \$3,000.00 State
Wilkes Co. BD-5111R	WBS 45357.2.18, BRZ-2032(1) Replace Bridge #688 over Grassy Fork Creek on SR 2032. Funds are needed for right of way and utilities.	\$15,000.00 Cost \$12,000.00 Fed. \$3,000.00 State
Yadkin Co. BD-5111J	WBS 45357.2.10, BRZ-1503(12) Replace Bridge #110 over North Deep Creek on SR 1503. Funds are needed for right of way and utilities.	\$15,000.00 Cost \$12,000.00 Fed. \$3,000.00 State
Yadkin Co. BD-5111K	WBS 45357.2.11, BRZ-1368(2) Replace Bridge #149 over North Deep Creek on SR 1368. Funds are needed for right of way and utilities.	\$15,000.00 Cost \$12,000.00 Fed. \$3,000.00 State
Yadkin Co. BD-5111S	WBS 45357.2.19, BRZ-1367(2) Replace Bridge #79 over Tanyard Creek on SR 1367. Funds are needed for right of way and utilities.	\$15,000.00 Cost \$12,000.00 Fed. \$3,000.00 State
Yadkin Co. BD-5111T	WBS 45357.2.20, BRZ-1508(6) Replace Bridge #154 over North Deep Creek on SR 1508. Funds are needed for right of way and utilities.	\$15,000.00 Cost \$12,000.00 Fed. \$3,000.00 State

Safety

Wilkes Co. SF-4911D	WBS 41710.2, STP-0016(38) NC 16/18 Intersection to north of SR 2545 (Plaza Drive) near North Wilkesboro. Funds are needed for right of way and utilities.	\$100,000.00 Cost \$90,000.00 Fed. \$10,000.00 State
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Division 12

Interstate Maintenance

Catawba/ Iredell Cos. I-3302	WBS 38699.1.1, IMS-040-2(160)138 I-40 from SR 1717 (Exit 138) in Catawba County to west of SR 1512 (Exit 146) in Iredell County, 6.900 miles. Funds are needed for preliminary engineering.	\$1,000,000.00 Cost \$900,000.00 Fed. \$100,000.00 State
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Bridge

Cleveland Co. B-4075	WBS 33437.3.1, BRZ-1184(2) Replace Bridge #129 over Grog Creek on SR 1184, 0.118 mile. Funds are needed for construction.	\$657,800.00 Cost \$526,240.00 Fed. \$131,560.00 State
Iredell Co. BD-5112E	WBS 45358.3.5, BRZ-2136(3) Replace Bridge #334 over Dutchman Creek on SR 2136. Funds are needed for construction.	\$825,000.00 Cost \$660,000.00 Fed. \$165,000.00 State

Safety

Catawba Co. SS-4912AJ	WBS 43456.1.1, HSIP-1453(1) SR 1453 (Springs Road) at SR 1484 (County Home Road) Intersection. Funds are needed for preliminary engineering.	\$10,000.00 Cost \$9,000.00 Fed. \$1,000.00 State
Gaston Co. SF-4912H	WBS 43471.1.1, HRRR-0279(8) NC 279 from Camp Sertoma Road to SR 1456 (White Jenkins Road) and NC 274 from north of SR 1443 (Dameron Road) to south of SR 1405 (Ramseur Road). Funds are needed for preliminary engineering.	\$5,000.00 Cost \$4,500.00 Fed. \$500.00 State

Division 13

Bridge

Buncombe Co. B-3619	WBS 33167.3.1, BRZ-3439(1) Replace Bridge #56 over Bill Moore Creek on SR 3439, 0.100 mile. \$975,000.00 has previously been approved for construction. Funds need to be increased \$25,532.00 to reflect the low bid received on September 20, 2011.	\$25,532.00 Cost \$20,426.00 Fed. \$5,106.00 State
Madison Co. B-4183	WBS 33530.3.1, BRZ-1526(2) Replace Bridge #29 over Middle Fork Creek on SR 1526 and Bridge #28 over Crooked Creek on SR 1526, 0.127 mile. Funds are needed for construction based on the estimate from the 12-Month Tentative Letting List published October 12, 2011.	\$700,000.00 Cost \$560,000.00 Fed. \$140,000.00 State

Safety

McDowell Co. SS-4913AS	WBS 43458.1.1, HSIP-040-2(161)81 I-40 Eastbound Off-Ramp at SR 1001 (Sugar Hill Road) Exit 81. Funds are needed for preliminary engineering.	\$15,000.00 Cost \$13,500.00 Fed. \$1,500.00 State
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Rutherford Co. SS-4913AR	WBS 43457.1.1, HSIP-1510(5) SR 1510 (Hudlow Road) and SR 1538 (Whitesides Road) Intersection near Rutherfordton. Funds are needed for preliminary engineering.	\$3,000.00 Cost \$2,700.00 Fed. \$300.00 State
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Division 14

Bridge

Haywood Co. B-3187	WBS 32919.3.1, BRZ-1112(2) Replace Bridge #79 over West Fork Pigeon River on SR 1112, 0.099 mile. \$1,850,000.00 has previously been approved for construction. Funds need to be increased \$129,491.00 to reflect the low bid received on September 20, 2011.	\$129,491.00 Cost \$103,593.00 Fed. \$25,898.00 State
Henderson Co. B-4987	WBS 40157.2.1, BRZ-1572(2) Replace Bridge #35 over Clear Creek on SR 1572. Funds are needed for right of way and utilities.	\$60,000.00 Cost \$48,000.00 Fed. \$12,000.00 State

Safety

Haywood Co. SF-4914A	WBS 43472.1.1, HRRR-1004(50) SR 1004 (Newfound Road) from Milepost 2.14 to Milepost 2.62 near Canton. Funds are needed for preliminary engineering.	\$3,000.00 Cost \$2,700.00 Fed. \$300.00 State
Henderson Co. SF-4914C	WBS 43474.1.1, HRRR-1316(16) SR 1316 (Ray Hill Road) from SR 1328 (Turnpike/Gash Road) to SR 1317 (Brannon/Maple Swamp Road). Funds are needed for preliminary engineering.	\$2,000.00 Cost \$1,800.00 Fed. \$200.00 State
Polk Co. SF-4914D	WBS 43475.1.1, HRRR-1151(10) SR 1151 (Green River Cove Road) from SR 1150 (Pace Road) to Bridge #202. Funds are needed for preliminary engineering.	\$5,000.00 Cost \$4,500.00 Fed. \$500.00 State
Swain/ Graham Cos. SF-4914B	WBS 43473.1.1, HRRR-0129(4) US 129 in Swain and Graham Counties. Funds are needed for preliminary engineering.	\$7,000.00 Cost \$6,300.00 Fed. \$700.00 State

Statewide

Bridge

Statewide BK-5101	WBS 42579.1.1, BRSTP-000S(524) Deck preservation at selected locations. \$200,000.00 has previously been approved for preliminary engineering. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget.	\$40,000.00 Cost \$32,000.00 Fed. \$8,000.00 State
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Planning and Research

Statewide No ID	WBS 47512.1, SPR-ORES(51) FY12 SPR-II Research Program. Funds are needed for the fiscal year 2012 program.	\$5,500,000.00 Cost \$4,400,000.00 Fed. \$1,100,000.00 State
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* **INDICATES INTRASTATE OR LOOP PROJECT**

ITEM M SUMMARY - 123 PROJECT(S) - (TOTAL FEDERAL AND STATE) \$166,157,396.00

Approval - Revisions to the 2009-2015 and 2012-2020 STIP

A motion was made by Board Member Womble, which was seconded by Board Member Proffitt, to approve the following additions, modifications and deletions to the 2009-2015 and 2012-2020 State Transportation Improvement Plan.

STIP ADDITIONS

DIVISION 1

1. R-5519	SR 1200 (Lebanon Church Road), Northampton County. Widen, strengthen and upgrade roadway to accommodate truck traffic to the Northampton County Industrial Park. Economic Development Project	Right of way SFY 12 - \$ 100,000 (S) Construction SFY 12 - <u>\$2,400,000</u> (S) Total Cost ----- \$2,500,000 (S)
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2. F-5501	Currituck Visitor's Center, Dare County. Replacement.	Right of way FFY 12 - \$ 500,000 (DP) Right of way FFY 12 - \$ 125,000 (SF) Construction FFY 12 - \$1,400,000 (DP) Construction FFY 12 - \$ <u>350,000</u> (SF) Total Cost ----- \$2,375,000 (DP/SF)
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DIVISION 2

1. F-5502	NC 306, Aurora Basin, Beaufort County. Refurbish.	Construction SFY 12 - \$850,000 (SF)
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DIVISION 5

1. R-5520	US 158 Bypass, Granville and Vance Counties. SR 1521 (Tabbs Creek Road), north of US 158 to SR 1524 (West Tom Parham Road), SR 1521 to west of I-85 and Granville North HUB Site access road. Strengthen pavement, extend road and add turn lanes on US 158. Economic Development Project	Right of way SFY 12 - \$ 50,000 (S) Construction SFY 12 - \$1,440,000 (S) Construction SFY 13 - \$ <u>5,300,000</u> (S) Total Cost ----- \$6,790,000 (DP/S)
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DIVISION 7

1. C-5555	Greensboro, Sidewalk projects at selected locations.	Construction "A" FFY 13 - \$1,305,000 (CMAQ) Construction "A" FFY 13 - \$ 326,000 (C) Construction "B" FFY 14 - \$1,147,000 (CMAQ) Construction "B" FFY 14 - \$ 287,000 (C) Construction "C" FFY 15 - \$1,450,000 (CMAQ) Construction "C" FFY 15 - \$ <u>363,000</u> (C) Total Cost ----- \$4,787,000 (CMAQ/C)
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DIVISION 12

1. I-5503	I-85, Milepost 8.4 to Milepost 13.9, Cleveland and Gaston Counties. Mill, patch and resurface.	Construction FFY 13 - \$7,000,000 (IM)
2. EB-5114	Mount Holly River Front Greenway, Mount Holly Municipal Complex southward to end of Tuckasegee Park, Gaston County. Construct greenway.	Construction FFY 13 - \$800,000 (STPEB)

DIVISION 13

1. R-5521	SR 1113, Rutherford County. Construct rail siding at new industrial site.	Right of way SFY 12 - \$ 10,000 (S) Construction SFY 12 - \$ <u>1,000,000</u> (S) Total Cost ----- \$1,010,000 (S)
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STATEWIDE

1. C-5554	Division of Air Quality School Bus Replacement Program. Replace buses with new buses that meet the new heavy duty diesel truck and bus standards.	Acquisition FFY 12 - \$1,420,000 (CMAQ) Acquisition FFY 12 - \$ <u>355,000</u> (DAQ) Total Cost ----- \$1,775,000 (CMAQ/DAQ)
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2. W-5508	Highway System Data Collection. Traffic Engineering Branch to participate in a three year data collection program.	Implementation FFY 12 - \$ 500,000 (HES) Implementation FFY 13 - \$ 500,000 (HES) Implementation FFY 14 - \$ <u>500,000</u> (HES) Total Cost ----- \$1,500,000 (HES)
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STIP MODIFICATIONS

DIVISION 1

1. W-5016	NC 46, I-95 Southbound ramps to west of SR 1200, Northampton County. Widen to three lanes. Delayed construction, FFY 11 to FFY 12 to coordinate with Economic Development Project.	Construction FFY 12 - \$760,000 (HES)
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DIVISION 2

1. E-4736	New Bern Train Depot, Craven County. Renovation. Project reprogrammed.	Construction FFY 12 - \$360,000 (STPE) Construction FFY 12 - \$ <u>90,000</u> (C) Total Cost ----- \$450,000 (STPE/C)
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DIVISION 3

1. R-4063	SR 1472 (Village Road), West of SR 1437 to SR 1438, Brunswick County. Widen to multi-lanes. Project Unfunded and reprogrammed for Planning and Environmental Study Only to address funding shortfall within the Division and reflect MPO priorities.	Scheduled for Planning and Environmental Study Only
2. R-4708	SR 1573 (Dow Road), US 421 in Carolina Beach to US 421 in Kure Beach, New Hanover County. Widen to multi-lanes. Project Unfunded and reprogrammed for Planning and Environmental Study Only to address funding shortfall within the Division and reflect MPO priorities.	Scheduled for Planning and Environmental Study Only
3. U-3338C	SR 1175 (Kerr Avenue) Interchange at SR 2649 (Martin Luther King, Jr. Parkway), New Hanover County. Construct Interchange. Project Unfunded and reprogrammed for Planning and Environmental Study Only to address funding shortfall within the Division and reflect MPO priorities.	Scheduled for Planning and Environmental Study Only

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| 4. U-3831A | SR 2048 (Gordon Road), NC 132 Ramp to SR 2270, New Hanover County. Add additional lanes. Project Unfunded and reprogrammed for Planning and Environmental Study Only to address funding shortfall within the Division and reflect MPO priorities. | Scheduled for Planning and Environmental Study Only |
| 5. U-4902 | US 17 Business (Market Street), Colonial Drive to SR 1402, New Hanover County. Access Management Improvements. Project Unfunded and reprogrammed for Planning and Environmental Study Only to address funding shortfall within the Division and reflect MPO priorities. | Scheduled for Planning and Environmental Study Only |
| 6. U-5319 | Jacksonville, SR 1308 (Gum Branch Road) and SR 1470 (Western Boulevard), Onslow County. Install dual left turn movements for southbound SR 1308. Delayed right of way and construction, FFY 11 to FFY 12. Division needs additional time to complete design. | Right of way FFY 12 - \$ 65,000 (HP)
Construction FFY 12 - \$345,000 (HP)
Total Cost ----- \$410,000 (HP) |

DIVISION 4

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| 1. R-4418 | US 64, 70, 117, 158 and 264, Halifax, Wilson, Edgecombe, Johnston and Wayne Counties. National Highway System Guardrail Rehab. Upgrade guardrail, end treatments and bridge anchor units. Delayed construction, FFY 10 to FFY 12. Division needs additional time to revise plans due to scope change. | Construction FFY 12 - \$310,000 (NHS) |
| 2. B-4773 | SR 2320 (Rains Crossroads Road), Johnston County. Replace Bridge No. 222 over Little Creek. Accelerated right of way, FFY 16 to FFY 12 and construction, FFY 17 to FFY 12 as part of the LIBR program (BD-5104). | Right of way FFY 12 - \$ 50,000 (NFA)
Construction FFY 12 - \$525,000 (NFA)
Total Cost ----- \$575,000 (NFA) |
| 3. W-5010 | US 70, SR 1234 (Ebenezer Church Road-Capps Bridge Road) and west of SR 1234, Wayne County. Safety improvements. Delayed construction, FFY 11 to FFY 12. Division needs additional time to acquire right of way. | Construction FFY 12 - \$1,450,000 (HES) |

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| 4. W-5108 | US 301, North of SR 1845 (Porter Road) to Burrows Street, Nash County. Safety improvements. Delayed construction, FFY 11 to FFY 12. Division needs additional time to complete plans due to scope revision as a result of project U-3330 overlap. | Construction FFY 12 - \$1,125,000 (HES) |
| 5. W-5332 | US 117, SR 1120 (O' Berry Road), Wayne County. Remove signal and flasher, construct mainline directional crossover with median U-turn on US 117 north and south of SR 1120. Delayed construction, FFY 11 to FFY 12. Division needs additional time to complete plans. | Construction FFY 12 - \$675,000 (HES) |
| 6. W-5333 | US 117, SR 1135 (Country Club Road), Wayne County. Modify existing crossover by constructing a mainline directional crossover with median U-turn locations north and south of SR 1135. Delayed construction, FFY 11 to FFY 12. Division needs additional time to complete plans. | Construction FFY 12 - \$650,000 (HES) |
| 7. W-5334 | I-95 Northbound Lane, South of the Nash County Rest Area acceleration ramp to the SR 1524 (Red Oak-Battleboro Road) overpass bridge, Nash County. Extend acceleration ramp and widen shoulders on east side, overlay roadway and ramp, pavement markings, rumble strips and clear zone improvements. Delayed construction, FFY 11 to FFY 12. Division needs additional time to complete plans. | Construction FFY 12 - \$1,175,000 (HES) |

DIVISION 5

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| 1. I-5307 | I-540, I-40 in Durham County to NC 50 in Wake County, Durham and Wake Counties. Rehabilitation and shoulder seals. | Modified description to extend project limits to I-40 in Durham County. |
| 2. C-5223 | Oxford, US 15 (College Street), Granville County. Extend sidewalks. Delayed construction, FFY 11 to FFY 12 at request of City. | Construction FFY 12 - \$126,000 (CMAQ)
Construction FFY 12 - <u>\$ 32,000</u> (C)
Total Cost ----- \$158,000 (CMAQ/C) |

DIVISION 5 AND 7

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| 1. EB-4707 | Durham-Chapel Hill, SR 2220 (Old Chapel Hill Road)-SR 1838 (Old Durham Road), SR 1116 (Garrett Road) in Durham County to US 15-501 in Orange County, Durham and Orange Counties. Bicycle improvements. Delayed right of way, FFY 11 to FFY 12 and construction, FFY 12 to FFY 13. City needs additional time to secure increased funding. | Right of way FFY 12 - \$ 400,000 (STPEB)
Right of way FFY 12 - \$ 320,000 (STPDA)
Right of way FFY 12 - \$ 80,000 (C)
Construction FFY 13 - \$3,200,000 (STPDA)
Construction FFY 13 - \$ <u>800,000</u> (C)
Total Cost ----- \$4,800,000
(STPEB/STPDA/C) |
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DIVISION 6

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| 1. SF-4906M | SR 1102 (Gillis Hill Road) at SR 3791 (Celtic Drive) and horizontal curves on SR 1102, Cumberland County. Construct turn lane and install guardrail delineators. Delayed construction, FFY 11 to FFY 12. Division needs additional time to complete design. | Construction FFY 12 - \$173,000 (HRRR) |
| 2. W-5140 | SR 1515 (St. Anna Road) at SR 1540 (Sally's Road), Robeson County. Realign SR 1515 to provide a continuous movement and realign SR 1540 (Pates Feed Mill Road) to tie into SR 1515 (St. Anna Road) with SR 1540 being under stop sign control. Delayed construction, FFY 11 to FFY 12. Division needs time to acquire permits. | Construction FFY 12 - \$327,000 (HES) |

DIVISION 7

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| 1. U-5152 | Burlington, NC 87 (Webb Street) and Elmira Street, Alamance County. Install medal sign post. Delayed construction, FFY 11 to FFY 12. Division needs additional time to complete design. | Construction FFY 12 - \$150,000 (STP) |
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DIVISION 9

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| 1. U-2827BA | Winston-Salem, US 421 (Business I-40) interchange with NC 150 (Peters Creek Parkway) and replacement of Bridge No. 278, Forsyth County. Split out scope from U-2827B design-build project and accelerate right of way, FFY 18 to FFY 15 and construction, FFY 18 to FFY 16 to accommodate need to replace structure. | Right of way FFY 15 - \$ 1,000,000 (HP)
Construction FFY 16 - \$ 5,300,000 (FA)
Construction FFY 16 - \$ 1,500,000 (HP)
Construction FFY 16 - \$ <u>3,200,000</u> (NHS)
Total Cost ----- \$11,000,000 (HP/FA/NHS) |
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| 2. U-2827BB | Winston-Salem, US 421 (Business I-40), West of 4 th . Street to east of Church Street, Forsyth County. Create new break to cover remaining scope under U-2827B. Right of way and construction, FFY 18. (3 Year Cash Flow) | Right of way FFY 18 - \$ 2,700,000 (NHS)
Construction FFY 18 - \$15,450,000 (NHS)
Construction FFY 19 - \$15,450,000 (NHS)
Construction FFY 20 - <u>\$15,450,000</u> (NHS)
Total Cost ----- \$48,900,000 (NHS) |
| 3. U-4909A | Winston-Salem and Kernersville, SR 2643 (Union Cross Road), SR 2691 (Wallburg Road) to SR 2632 (Sedge Garden Road), Forsyth County. Add funds for installation of ITS components. Construction should be FFY 14 not FFY 13 as approved by the BOT on October 6, 2011. | Construction FFY 14 - \$331,000 (CMAQ) |
| 4. C-4981 | Winston-Salem, Forsyth County. Install Intelligent Transportation System (ITS) devices at selected locations. Delayed construction, FRFY 11 to FFY 12. City needs more time to complete design. | Construction FFY 12 - \$500,000 (CMAQ)
Construction FFY 12 - <u>\$125,000</u> (C)
Total Cost ----- \$625,000 (CMAQ/C) |
| 5. EB-4020C | Winston-Salem, Bushy Creek Greenway, Phase IV, Forsyth County. Lowery Street to Reynolds Park Road. Paved multi-use trail. Added preliminary engineering, right of way and construction not previously programmed. | Preliminary Engineering FFY 12 - \$ 120,000 (STPDA)
Preliminary Engineering FFY 12 - \$ 30,000 (C)
Right of way FFY 12 ----- \$ 8,000 (STPDA)
Right of way FFY 12 ----- \$ 2,000 (C)
Construction FFY 12 ----- \$ 592,000 (STPDA)
Construction FFY 12 ----- \$ 300,000 (STPEB)
Construction FFY 12 ----- <u>\$ 148,000</u> (C)
Total Cost ----- \$1,200,000
<div style="text-align: right;">(STPDA/C/STPEB)</div> |

DIVISION 10

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| 1. I-3311C | I-77, Charlotte, 5 th . Street to north of I-85, Mecklenburg County. Construct high occupancy toll (HOT) lanes and convert existing high occupancy vehicle (HOV) lanes to HOT lanes. I-277 (Brookshire Freeway), I-77 to North College Street, Construct HOT lanes. | Programmed for Planning and Environmental Study Only |
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| 2. C-4918 | Concord, Intersection improvements and additional turn lanes at selected locations, Cabarrus County. Delayed right of way (Section A) and (Section B), FFY 11 to FFY 12 due to environmental document delay. Construction remains in FFY 12 as approved on July 7, 2011 by BOT. | Right of way (A) FFY 12 - \$100,000 (CMAQ)
Right of way (A) FFY 12 - \$ 25,000 (C)
Right of way (B) FFY 12 - \$ 85,000 (CMAQ)
Right of way (B) FFY 12 - \$ 21,000 (C)
Total Cost ----- \$231,000 (CMAQ/C) |
| 3. C-4919 | Concord, McEachern Greenway Connector to downtown Corban Park, Cabarrus County. Delayed construction, FFY 11 to FFY 12. Transportation Planning Branch waiting on final plan approval. | Construction FFY 12 - \$313,000 (CMAQ)
Construction FFY 12 - <u>\$ 78,000</u> (C)
Total Cost ----- \$391,000 (CMAQ/C) |
| 4. C-4957 | Indian Trail, Union County. Construct sidewalks at selected locations. Delayed construction, FFY 11 to FFY 12. City needs more time to acquire right of way on sections A and B. | Construction (A) FFY 12 - \$ 552,000 (CMAQ)
Construction (A) FFY 12 - \$ 138,000 (C)
Construction (B) FFY 12 - \$ 510,000 (CMAQ)
Construction (B) FFY 12 - \$ <u>127,000</u> (C)
Total Cost ----- \$1,327,000
(CMAQ/C) |
| 5. C-5226 | Countywide, Mecklenburg County Air Quality, Mecklenburg County. Grant to reduce aging diesel engines (GRADE). Delayed implementation, FFY 11 to FFY 12. City needs additional time to complete planning. | Implementation FFY 12 - \$300,000 (CMAQ)
Implementation FFY 12 - <u>\$ 75,000</u> (C)
Total Cost ----- \$375,000 (CMAQ/C) |
| 6. E-4954 | Huntersville, Mecklenburg County. Torrance Creek Greenway in the Cedarfield neighborhood to Rosedale Park. Construct a multi-use facility. Delayed construction, FFY 09 to FFY 12. City needed additional time to complete plans and acquire right of way. | Construction FFY 12 - \$200,000 (STPE)
Construction FFY 12 - <u>\$ 50,000</u> (C)
Total Cost ----- \$250,000 (STPE/C) |

DIVISION 11

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| 1. W-5307 | NC 88, South of NC 18 to south of NC 18, Surry County. Curve re-alignment, widening and paved shoulders. Delayed right of way, FFY 11 to FFY 12. Division needed time for geotechnical site investigation and recommendations. Construction remains in FFY 12 as programmed. | Right of way FFY 12 - \$105,000 (HES) |
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DIVISIONS 11, 13 AND 14

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| 1. E-4975 | Blue Ridge National Heritage Sites, Alleghany, Ashe, Avery, Caldwell, Surry, Watauga, Wilkes, Buncombe, Burke, Madison, McDowell, Mitchell, Rutherford, Transylvania, Yancey, Cherokee, Clay, Graham, Haywood, Henderson, Jackson, Macon, Polk and Swain Counties. Install interpretative and gateway markers. Delayed installation, FFY 09 to FFY 12 to complete planning. | Installation FFY 12 - \$426,000 (STPE)
Installation FFY 12 - <u>\$107,000</u> (L)
Total Cost ----- \$533,000 (STPE/L) |
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DIVISION 12

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| 1. BK-5120 | SR 1802, Gaston County. Replace Bridge No. 170 over Creek. Delayed right of way and construction, FFY 11 to FFY 12. State Bridge Management Unit needs additional time to resolve environmental issues due to replacing structure with a culvert. | Right of way FFY 12 - \$ 50,000 (NFA)
Construction FFY 12 - <u>\$500,000</u> (NFA)
Total Cost ----- \$550,000 (NFA) |
| 2. C-4934 | NC 279 (New Hope Road), Burtonwood Drive to SR 2466 (Garrison Boulevard) in Gastonia, Gaston County. Delayed right of way and Utilities, FFY 11 to FFY 13 and construction, FFY 11 to FFY 14. Transportation Planning Branch unable to move forward on current schedule due to local delay in retaining consultant. | Right of way FFY 13 - \$ 711,791 (CMAQ)
Right of way FFY 13 - \$ 238,209 (C)
Utilities FFY 13 ----- \$1,048,954 (CMAQ)
Utilities FFY 13 ----- \$ 351,046 (C)
Construction FFY 14 - \$2,285,222 (CMAQ)
Construction FFY 14 - <u>\$ 764,778</u> (C)
Total Cost ----- \$5,400,000 (CMAQ/C) |
| 3. C-5147 | Cherryville, Sidewalks along NC 150, Gaston County. Delayed construction, FFY 11 to FFY 12. City needs additional time to complete design. | Construction FFY 12 - \$180,000 (CMAQ)
Construction FFY 12 - <u>\$ 45,000</u> (C)
Total Cost ----- \$225,000 (CMAQ/C) |
| 4. C-5148 | Cherryville, Sidewalks along Mountain Street, Gaston County. Delayed construction, FFY 11 to FFY 12. City needs additional time to complete design. | Construction FFY 12 - \$100,000 (CMAQ)
Construction FFY 12 - <u>\$ 25,000</u> (C)
Total Cost ----- \$125,000 (CMAQ/C) |
| 5. C-5149 | Lincolnton, Lincoln County. Cloninger Rail trail. Construct trail. Delayed construction, FFY 11 to FFY 12. City needs additional time to complete design. | Construction FFY 12 - \$468,000 (CMAQ)
Construction FFY 12 - <u>\$117,000</u> (C)
Total Cost ----- \$585,000 (CMAQ/C) |

DIVISION 13

- | | | |
|-----------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------|
| 1. B-5196 | Montreat, Buncombe County. Replace Bridge No. 528 on Texas Road over Flat Creek. Initial funding for structure replacement per Towns request. | Right of way FFY 13 - \$ 50,000 (NFAM)
Construction FFY 14 - <u>\$575,000</u> (NFAM)
Total Cost ----- \$625,000 (NFAM) |
| 2. W-5310 | SR 1008, US 64-74 to SR 1001, Rutherford County. Install guardrail at selected locations. Delayed right of way, FFY 11 to FFY 12. Division needs additional time to complete plans. Construction remains in FFY 12 as programmed. | Right of way FFY 12 - \$5,000 (HES) |

DIVISION 14

- | | | |
|-----------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 1. R-5206 | SR 1449 (Cope Creek Road), SR 1710 to US 23-74, Jackson County. Safety improvements and widening roadway to ten feet. Delayed construction, SFY 13 to SFY 14. Division needs additional time to complete environmental document. | Construction SFY 14 - \$2,100,000 (S) |
| 2. B-4159 | SR 1002, Jackson County. Replace Bridge No. 108 over Tuckasegee River. Delayed right of way, FFY 10 to FFY 12 and construction, FFY 11 to FFY 13. Roadway Design needs additional time to complete design. (2 Year Cash Flow) | Right of way FFY 12 - \$ 40,000 (NFA)
Construction FFY 13 - \$2,300,000 (NFA)
Construction FFY 14 - <u>\$2,300,000</u> (NFA)
Total Cost ----- \$4,640,000 (NFA) |

STATEWIDE

- | | | |
|-----------|---------------------------------------------------------------------------------------|----------------------------------------|
| 1. U-4500 | Urban Economic Development Program. Add construction funds not previously programmed. | Construction FFY 13 - \$ 5,000,000 (S) |
|-----------|---------------------------------------------------------------------------------------|----------------------------------------|

STIP DELETIONS

DIVISION 1

- | | | |
|-----------|------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 1. B-4496 | US 264, Dare County. Replace Bridge No. 3 over Deep Creek. | Deleted, structure does not qualify for Bridge Replacement Program (less than 20 feet in length).will be replaced under the new State Legislative Bridge Program. |
| 2. F-5001 | NC 12, Hatteras South Dock Basin, Dare County. Refurbish. | Deleted, work was accomplished using Legislative Appropriation Maintenance Funds. |

DIVISION 2

- 1. B-4924 SR 1003 (Aurora Road), Craven County. Replace Bridge No. 19 over Fork of Little Swift Creek. Deleted, structure does not qualify for Bridge Replacement Program (less than 20 feet in length). Will be replaced with culvert under the new State Legislative Bridge Program.
- 2. B-4925 SR 1732 (Wallace Family Road), Lenoir County. Replace Bridge No. 2 over Briery Run. Deleted, structure does not qualify for Bridge Replacement Program (less than 20 feet in length). Will be replaced under the new State Legislative Bridge Program.

DIVISION 3

- 1. U-3337 US 74-76, SR 1437 (Old Fayetteville Road), Brunswick County. Convert grade separation to Interchange. Project Unfunded, Scheduled for Reprioritization to address funding shortfall within the Division and reflect MPO priorities. Deleted, Scheduled for Reprioritization.
- 2. U-5300 US 117-NC 132 (College Road), SR 1272 to SR 2048, New Hanover County. Widen to multi-lanes. Project Unfunded and Scheduled for Reprioritization to address funding shortfall within the Division and reflect MPO priorities. Deleted, Scheduled for Reprioritization.

DIVISION 5

- 1. B-5324 SR 1147 Franklin County. Replace Bridge No. 3 over Tributary of Horse Creek. Deleted, structure does not qualify for Bridge Replacement Program (less than 20 feet in length). Will be replaced under the new State Legislative Bridge Program.

DIVISION 6

- 1. B-5335 SR 1713 (White Church Road), Bladen County. Replace Bridge No. 168 over Creek. Deleted, structure does not qualify for Bridge Replacement Program (less than 20 feet in length). Will be replaced under the new State Legislative Bridge Program.

DIVISION 7

- 1. C-5512 Greensboro, Byers Road, Lees Chapel Road to Byers Ridge Road, Guilford County. Construct sidewalk. Deleted, work to be accomplished under project C-5555A.
- 2. C-5513 Greensboro, SR 1546 (College Road)-SR 2179 (New Garden Road), Ballinger Road to Guida Road, Guilford County. Construct sidewalks. Deleted, work to be accomplished under project C-5555A.

- | | | |
|------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------|
| 3. C-5514 | Greensboro, JJ Drive, Existing sidewalk to SR 1007 (Randleman Road), Guilford County. Construct sidewalk. | Deleted, work to be accomplished under project C-5555A. |
| 4. C-5515 | Greensboro, Byers Road, Lees Chapel Road to Byers Ridge Road), JJ Drive, Lovett Street and Vandalia Road, Guilford County. Construct sidewalk. | Deleted, work to be accomplished under project C-5555A. |
| 5. C-5516 | Greensboro, Phillips Avenue, US 29 (Summit Avenue) to SR 2770 (Huffine Mill Road), Guilford County. Construct sidewalk. | Deleted, work to be accomplished under project C-5555A. |
| 6. C-5517 | Greensboro, Vandalia Road, Holden Road to Osborne Road, Guilford County. Construct sidewalk. | Deleted, work to be accomplished under project C-5555A. |
| 7. C-5518 | Greensboro, SR 2254 (Wendover Avenue), Oak Branch Road to Edwardia Drive, Guilford County. Construct sidewalk. | Deleted, work to be accomplished under project C-5555A. |
| 8. C-5519 | Greensboro, SR 1001 (Church Street), Lees Chapel Road to Electra Drive, Guilford County. Construct sidewalk. | Deleted, work to be accomplished under project C-5555B. |
| 9. C-5520 | Greensboro, Holden Road, Walker Avenue to Madison Avenue, Guilford County. Construct sidewalk. | Deleted, work to be accomplished under project C-5555B. |
| 10. C-5521 | Greensboro, Lees Chapel Road, SR 1001 (Church Street) to Yanceyville Street, Guilford County. Construct sidewalk. | Deleted, work to be accomplished under project C-5555B. |
| 11. C-5522 | Greensboro, Spring Garden Road, SR 1008 (West Market Street) to Holden Road, Guilford County. Construct sidewalk. | Deleted, work to be accomplished under project C-5555B. |
| 12. C-5523 | Greensboro, English Street, Westside from Phillips Avenue to Florida Street and eastside from US 70 to (Wendover Avenue) to Florida Street. Construct sidewalk. | Deleted, work to be accomplished under project C-5555C. |
| 13. C-5524 | Greensboro, Holden Road, Madison Avenue to SR 2085 (Bryan Boulevard), Guilford County. Construct sidewalk. | Deleted, work to be accomplished under project C-5555C. |

14. C-5525 Greensboro, Pisgah Church Road, US 220 (Battleground Avenue) to SR 1001 (Church Street), Guilford County. Construct sidewalk. Deleted, work to be accomplished under project C-5555C.

DIVISION 9

1. B-4747 Winston-Salem, Forsyth County. Replace Bridge No. 83 on Swaim Street over Creek. Deleted, structure does not qualify for Municipal Bridge Replacement Program (less than 20 feet in length).
2. B-5172 SR 1166, Forsyth County. Replace Bridge No. 11 over East Prong Creek. Deleted, structure does not qualify for Bridge Replacement Program (less than 20 feet in length). Will be replaced under the new State Legislative Bridge Program.
3. B-5240 SR 1136, Stokes County. Replace Bridge No. 13 over Little Yadkin Creek. Deleted, structure does not qualify for Bridge Replacement Program (less than 20 feet in length). Will be replaced under the new State Legislative Bridge Program.
4. C-5142A Winston-Salem, Interim Traffic System upgrades in two phases, Forsyth County. Deleted, due to CMAQ ineligibility. Scope was already incorporated in project U-5220.

DIVISION 10

1. B-5133 SR 2125, Union County. Replace Bridge No. 139 over Branch of Buffalo Creek. Deleted, structure will be replaced under the new State Legislative Bridge Program.

DIVISION 13

1. B-4182 SR 1503, Madison County. Replace Bridge No. 246 over Laurel Creek. Deleted, structure will be replaced under the new State Legislative Bridge Program.
2. B-4851 SR 1308, Yancey County. Replace Bridge No. 31 over Creek. Deleted, structure will be replaced under the new State Legislative Bridge Program.

Approval – Municipal and Special Agreements

A motion was made by Board Member Womble, which was seconded by Board Member Proffitt, to approve the following agreements:

SUMMARY: There are a total of 22 agreements for approval by the Board of Transportation.

Statewide

CSX Transportation, Inc. (CSXT)

This Master Right-of-Entry Agreement (ROE) grants the Department, its employees, agents, and contractors a license and right-of-entry onto all property owned or controlled by CSXT in North Carolina to undertake planning and engineering work, including property and track geometry surveys, environmental analysis, field inspections, and geotechnical engineering analysis. Specific work, contract administration, and any estimated costs will be addressed in authorization notices between the Department and CSXT which are provided for through the Master Engineering Agreement.

Division 2

City of Greenville
Pitt County
EB-4996
41061.1.1
41061.3.1

This project consists of the construction of Green Mill Run Greenway Phase II. The Municipality is responsible for administering all phases of the project. The Department shall allocate an amount not to exceed 80% (\$1,374,400) from the High Priority funds allocation. The Municipality will be responsible for providing 20% (\$343,600) matching funds for the High Priority funds authorized and all costs that exceed the total estimated cost.

City of Greenville
Pitt County
EB-5539
45529.1.1
45529.2.1
45529.3.1

This project consists of the construction of a 10-ft wide asphalt paved multi-use trail with 2-ft wide granite screening shoulders from the western terminus of the existing South Tar River Greenway at Pitt Street to Moye Boulevard in Pitt County. The Municipality is responsible for administering all phases of the project. The Department shall allocate an amount not to exceed 80% (\$907,609) from the High Priority funds allocation. The Municipality will be responsible for providing 20% (\$292,391) matching funds for the High Priority funds authorized and all costs that exceed the total estimated cost.

Division 3

Town of Richlands
Onslow County
ER-2971C
3603.3.21

This project consists of the construction of sidewalk & wheelchair ramps along SR 1003 Wilmington Street beginning at NC 24 and ending at Franck Street (a town street). The Municipality shall be responsible for all phases of the project. The Department shall participate in the actual construction costs of the project in an amount not to exceed \$50,000.

CSX Transportation, Inc. (CSXT)
City of Wilmington
New Hanover County
P-3309L

This Agreement, between the Department and CSXT, provides for the completion of a Traffic Separation Study (TSS) in Wilmington for public at-grade crossings from the Cape Fear River to the Port of Wilmington and additional crossings along the abandoned rail corridor leading to the proposed Multi-modal Center. This TSS will determine the need for improvements to and/or the elimination of public at-grade crossings. CSXT shall contribute \$20,000 toward the cost of the study with the Department meeting the remaining cost of \$180,000. The total estimated cost is \$200,000.

Division 5

Town of Cary
and
North Carolina Turnpike Authority
Wake County
U-4763 B
39942.1.TA1

This project consists of construction of the Triangle Parkway from Northern Wake Expressway (NC 540) in Wake County north to I-40 at NC 147 in Durham County. This Supplemental Agreement is for additional work to be included in the scope of the project. The Municipality shall reimburse NCTA 100% of the actual cost of the project. The estimated cost to the Municipality is \$7,226.

Town of Apex
and
North Carolina Turnpike Authority
Wake County
R-2635
35520.1.TA1

This project consists of construction of the Western Wake Freeway from NC 55 at SR 1172 to NC 55 near SR 1630 in Wake County. This Supplemental Agreement is for additional work to be included in the scope of the project. The Municipality shall reimburse NCTA 100% of the actual cost of the additional work. The estimated cost to the Municipality is \$115,392.59.

Town of Cary
Wake County
U-5315
45429.1.1

This project consists of planning, functional design and NEPA study for the new interchange with Morrisville Parkway and NC 540 in Cary. This Supplemental Agreement is to increase the STP-DA funding amount to \$260,000 in lieu of \$200,000 with a local match provided.

City of Henderson
Vance County
BD-5105 C
4531.3.3

This project consists of the replacement of Bridge No. 67 on SR 1120 (Vance Academy Road) over Red bud Creek in Vance 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 lines. The Municipality shall reimburse the Department the entire cost of said utility work. The estimated cost to the Municipality is \$119,034.00.

County of Durham
5CR.10321.20

This project consists of milling, patching, and resurfacing a portion of US 15/501 Bus SB (Mangum St) and a portion of US 15/501 Business NB (S. Roxboro Street) associated with the construction of the Durham County Justice Building. The County shall be responsible for all phases of the project. The Department shall participate in the actual construction costs in an amount not to exceed \$77,032 (estimated costs are \$77,032). Costs which exceed this amount shall be borne by the County.

Division 6

Cumberland County
U-5207
47071.1.1

This project consists of developing a Comprehensive Transportation Plan for the Fayetteville MPO Region. The County is responsible for all phases of the project. The Department shall reimburse the County up to the maximum federal award amount of \$400,000 from the STP-DA funds allocation. The County is participating in an amount up to \$100,000 and all costs that exceed the federal amount of \$400,000.

Division 7

City of Greensboro
Guilford County
U-5505
46290.2.1
46290.3.1

This project consists of the realignment and relocation of Fleming Road to intersect with Isaacson Boulevard, including improving existing pipeline utility crossing by various pipeline companies. The Municipality is responsible for all phases of the project. The Department shall allocate an amount not to exceed 80% (\$3,040,800) from the STP-DA funds allocation. The Municipality will be responsible for providing the 20% (\$760,200) matching funds for the STP-DA funds authorized and all costs that exceed the total estimated cost.

City of Reidsville
Rockingham County
U-3326 A/B
34924.3.1

This project consists of the improvements along US 29 Business (Freeway Drive) from SR 2670 (South Scales Street) to north of US 158 (Richardson Drive) in Reidsville. 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 \$2,700,000

Division 8

Gulf and Ohio Railways, Inc., d.b.a.
Laurinburg and Southern Railroad (LRS)
Town of East Laurinburg
Scotland County
Y-4808M
40325.1.62
40325.3.62

This Agreement covers the permanent closure of the municipal at-grade crossing at McKay Street (Crossing No. 852 647A, MP ML 5.9), including roadway and drainage improvements near the intersection of McKay Street and First Street. The Department will perform all the work. The Town shall maintain the barricades, landscaping, and improvements on McKay Street and First Street at no cost to the Department or LRS. The total estimated cost is \$75,000.

Division 9

City of Salisbury
Rowan County
C-5553
51023.1.1
51023.2.1
51023.3.1

This project covers the design and construction for the modernization/rehabilitation and expansion of the existing computerized traffic signal system in Salisbury. The Department shall complete all phases of the project. The Municipality shall reimburse the Department 15% of the 20% match. The estimated cost of the project is \$3,662,120.

City of Winston-Salem
Forsyth County
U-4741 OD
39745.2.20
39745.3.20

This project consists of striping bicycle lane segments for a total of 3.2 miles in Winston-Salem. The Municipality is responsible for all phases of the project. The Department shall allocate an amount not to exceed 80% (\$156,000) from the STP-DA funds allocation. The Municipality will be responsible for providing the 20% (\$39,000) matching funds for the STP-DA funds authorized and all costs that exceed the total estimated cost.

City/County Utility Commission of the City
of Winston-Salem and Forsyth County
Forsyth County
U-4909
40278.3.1

This project consists of the improvements on SR 2643 (Union Cross Road) from SR 2691 (Wallburg Road) to SR 2632 (Sedge Garden Road) in Forsyth County. At the request of the Commission, the Department shall include provisions in the construction contract for the contractor to adjust and/or relocate City/County owned water lines. The Commission shall reimburse the Department the entire cost of said utility work. The estimated cost to the Commission is \$594,671.

Division 10

Charlotte-Mecklenburg Utilities
Mecklenburg County
R-2248 E
34410.3.GV2

This project consists of improvements to I-485 (Charlotte Outer Loop) from west of NC 115 (Old Statesville Road) to west of I-85 in Mecklenburg County. At the request of the Municipality, the Department shall issue a supplemental lump-sum agreement for the design-build contractor to adjust and relocate water and sewer line involving sections 2 & 3 of the project. The Municipality shall reimburse the Department the negotiated lump-sum cost of said utility work. The estimated cost to the Municipality is \$2,652,446.71.

Charlotte-Mecklenburg Utilities
Mecklenburg County
R-2248 E
34410.3.GV2

This project consists of improvements to I-485 (Charlotte Outer Loop) from west of NC 115 (Old Statesville Road) to west of I-85 in Mecklenburg County. At the request of the Municipality, the Department shall issue a supplemental lump-sum agreement for the design-build contractor to install proposed water and sewer lines. The Municipality shall reimburse the Department the entire cost of said utility work. The estimated cost to the Municipality is \$1,280,939.42.

Division 11

City of Lenoir
Caldwell County
U-2211 B
34783.3.3

This project consists of improvements on SR 1001 (Connelly Springs Road) from US 321A (Norwood Street) to SR 1712 (Oak Hill School Road) east of US 321 in Lenoir. The Department shall prepare the environmental and/or planning document, project plans and specifications, construct the project and acquire any needed right of way. The Municipality shall relocate and adjust any municipally-owned utilities and any utilities under franchise.

Division 13

City of Asheville
Buncombe County
B-5178
42549.3.1

This project consists of the replacement of Bridge No. 235 and No. 238 over SR 3431 (Pond Road) and Hominy Creek on I-26 in Buncombe County. The Department shall prepare the environmental and/or planning document, project plans and specifications, construct the project and acquire any needed right of way. The Municipality shall relocate and adjust any municipally-owned utilities and any utilities under franchise.

City of Morganton
Burke County
U-2551
34832.3.1

This project consists of improvements to SR 1922 (Enola Road) and SR 1924 (Old NC 18) from SR 2026 (Arnold Drive) to NC 18 (South Sterling Street) in Morganton. The Department shall prepare the environmental and/or planning document, project plans and specifications, construct the project, acquire any needed right of way and relocate and adjust utilities. The Municipality shall relocate and adjust any municipally owned utilities except water and sewer lines. At the request of the Municipality, the Department shall include in its construction contract the construction of sidewalks and additional betterments on/or along both sides of SR 1922 (Enola Road). The Municipality shall reimburse the Department for the sidewalks and additional betterments. The estimated cost to the Municipality is \$150,085.

SUMMARY: There are a total of 23 agreements for informational purposes only.

Division 3

City of Wilmington
New Hanover County
36249.3116

This project consists of reviewing the signal upgrade plans at the intersection of US 74 (Eastwood Road) and Wrightsville Avenue (03-2013) in New Hanover County. The Municipality shall be responsible for all phases of the project including 100% of the actual costs of said work. The estimated reimbursement to the Department for review and inspection is \$5,000.

Bailey and Associates, Inc.
Pender County
36249.3117

This project consists of reviewing plans for a proposed new signal at the intersection of US 17 and the access road to Bailey Shoppes in Pender County. The Developer shall be responsible for all phases of the project including 100% of the actual costs of said work. The estimated reimbursement to the Department for review and inspection is \$5,000.

Division 4

Town of Clayton
Johnston County
EB-5001
41115.3.1

This project consists of the construction of the Sam's Branch Greenway in Clayton. This Supplemental Agreement is to extend the project completion date to December 31, 2011 in lieu of September 22, 2011.

Town of Black Creek
Black Creek Fire Department
Wilson County
4C.098006

This project consists of the construction of paved entrance to bays at Black Creek Fire Station on SR 1618 in Wilson County. The Municipality shall be responsible for all phases of the project. The Department shall participate in the actual project costs up to a maximum amount of \$7,500. Costs which exceed this amount shall be borne by the Municipality and/or Fire Department.

Division 5

Town of Wake Forest
Wake County
EL-5100 AB
41821.1.13
41821.3.13

This project consists of planning, design and construction of the Forestville Road Heritage High School sidewalk extension. This Supplemental Agreement is to extend the pre-construction activities to May 31, 2012 in lieu of June 30, 2011 and extend the project completion date to December 31, 2013 in lieu of December 31, 2011.

Town of Wake Forest
Wake County
EL-5100 AC
41821.1.14
41821.3.14

This project consists of construction of the Crenshaw multi-use path in Wake Forest. This Supplemental Agreement is to extend the pre-construction activities to May 31, 2012 in lieu of June 30, 2011 and extend the project completion date to December 31, 2013 in lieu of December 31, 2011.

Town of Garner
Wake County
EL-5100 MA
41821.1.27
41821.3.27

This project consists of construction of the sidewalk along the east side of Don Miller Drive on Timber Drive in Garner. This Supplemental Agreement is to extend the project completion date to August 31, 2012 in lieu of December 31, 2011.

City of Henderson
Vance County
U-4916
41065.1.1
41065.2.1
41065.3.1

This project consists of widening Beckford Drive (SR 1165) in Vance County. This Supplemental Agreement is to extend the project completion date to December 31, 2012 in lieu of September 18, 2010.

Granville County
C-5114
45125.1.1
45125.2.1
45125.3.1

This project consists of construction of a greenway segment along Aerial Avenue from E. Lyon Station Road to Pond Drive in Granville County. This Supplemental Agreement is to extend the pre-construction activities to April 30, 2012 in lieu of June 30, 2010 and extend the project completion date to November 30, 2012 in lieu of June 30, 2011.

Town of Fuquay-Varina
Wake County
EL-5100 HD
41821.1.30
41821.2.30
41821.3.30

This project consists of construction of a concrete pedestrian sidewalk from existing sidewalk west of downtown Fuquay to existing sidewalk at Bridge Street intersection (SR 1179) in Fuquay-Varina. This Supplemental Agreement is to extend the pre-construction activities to November 30, 2011 in lieu of May 31, 2011 and extend the project completion date to September 30, 2012 in lieu of September 30, 2011.

City of Oxford
Granville County
C-5223
45434.3.1

This project consists of extending the sidewalk on US 15 N (College Street) in Oxford. This Supplemental Agreement is to extend the pre-construction activities to January 31, 2012 in lieu of July 30, 2011 and extend the project completion date to September 30, 2012 in lieu of January 31, 2012.

CSX Transportation, Inc. and Trans Flo
(CSXT/Trans Flo)
Wake County
32266

This Agreement covers the paving of Old Williamson Road that provides access to the Department's Rail Yard facility which is located at 862 Capital Boulevard in Raleigh. The Department shall provide the personnel, materials, equipment, traffic control devices, and labor to perform the work. CSXT/Trans Flo shall provide \$7,500 toward the cost of the project. The estimated cost is \$15,000.

Division 6

Campbell University, Incorporated
and
Harnett County
43421

This project consists of the construction of drainage improvements including curb and gutter and resurfacing of Main Street (SR 1532) in Buies Creek from Leslie Campbell Avenue (SR 2084) to Kivet Street (SR 2002) in Harnett County. The Department is responsible for all phases of the project. The University will replace, construct and maintain all sidewalk that is disturbed during the construction of the project, excluding the area in front of Buies Creek Elementary School.

Town of Angier
Harnett County
EL-5100 LB
41821.3.31

This project consists of the installation of nine (9) way-finding signs at designated locations throughout the Town of Angier. This Supplemental Agreement is to extend the pre-construction activities to December 1, 2011 in lieu of March 30, 2011 and extend the project completion date to September 1, 2012 in lieu of June 30, 2011.

Division 7

City of Greensboro
Guilford County
EL-5101 DK
41823.3.16

This project consists of sidewalk repairs in Greensboro. This Supplemental Agreement is to extend the pre-construction activities to December 1, 2011 in lieu of September 1, 2011 and extend the project completion date to May 31, 2013 in lieu of December 31, 2012.

Division 9

Village of Tobaccoville
Forsyth County
36249.3115

This project consist of fabricating and installing two (2) "Welcome to" signs on SR 1611 (Doral Drive). The Department shall be responsible for the design, fabrication and replacement of the sign assemblies at designated locations. The Municipality shall reimburse the Department 100% of the actual cost of the work performed by the Department. The estimated cost to the Municipality is \$2,500.

Piedmont Triad Regional Park
Development Corporation
Forsyth County
36249.2948

This project consists of the relocation of a camera and communication hub (ITS devices) and the conversion of several overhead sign assemblies to DG-3 (retroreflective sheeting) along US 52 from Business 40 to 3rd Street in Winston-Salem. This Supplemental Agreement is for additional work to be included in the scope of the project. The Developer shall reimburse the Department in the amount of \$14,008.50.

City of Winston-Salem
Forsyth County
EB-4020 B
33974.1.2

This project consists of construction of the Brushy Fork Creek Greenway in Winston-Salem. This Supplemental Agreement is to extend the project completion date to June 30, 2012 in lieu of October 16, 2011.

Division 10

Charlotte-Mecklenburg Utilities
Mecklenburg County
43268

This project consists of construction of a limited-movement crossover on Albemarle Road (NC 27) at Pierson Drive in Charlotte. At the request of CMU, the Department shall include provisions in its construction contract for the relocation of an existing fire hydrant. CMU shall reimburse the Department for said utility work. Estimated cost to CMU for the utility work is \$10,069.24.

Town of Weddington
Union County
10.109015
10.209015

This project covers the "routine" and/or "clean up" mowing of the State maintained roadways within the corporate limits of the Municipality. The Municipality shall provide the equipment, labor, materials and traffic controls to perform said mowing service. The Department shall reimburse the Municipality up to \$2,450 upon completion of the yearly mowing cycle.

Division 12

City of Mount Holly
Gaston County
36249.3119

This project consists of the installation of metal poles (mast arms) at the intersection of NC 273 and Catawba Avenue and NC 27 and NC 273 in Mount Holly. The Municipality shall be responsible for all phases of the project including 100% of the actual costs of said work. The estimated reimbursement to the Department for review and inspection is \$7,500.

Division 14

National Park Service
Haywood and Swain Counties
C-5152
45286.1.1
45286.3.1

This project consists of the implementation to increase its educational efforts that will inform visitors about the role their transportation choices have in relation to air pollution issues in the Great Smoky Mountains National Park. This Supplemental Agreement extends the completion date for the project to April 13, 2013 in lieu of April 13, 2012.

J. M. Teague Engineering and Consulting
Macon County
36249.3118

This project consists of adding emergency vehicle preemption to the existing traffic signal at US 441 and Hyatt Road in Macon County. The Developer shall be responsible for all phases of the project including 100% of the actual costs of said work. The estimated reimbursement to the Department for review and inspection is \$10,000.

Approval - Preliminary Right of Way Plans

A motion was made by Board Member Womble , which was seconded by Board Member Proffitt to approve the following:

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

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

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

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

(Division 2)

Pitt County; I.D. No. B-4787; Project No. 38557.2.1:
Bridge No. 95 over Johnson's Mill Run on SR 1401 (Old River Road)

(Division 5)

Wake County; I.D. No. W-5137; Project No. 45261.2.1:
SR 1301 (Sunset Lake Road) from SR 4701 (Cypress Ford Road) to Quarry Rock Drive

Wake County; I.D. No. U-5118 HA; Project No. 42379.2.16:
Knightdale – Intersection of Knightdale Boulevard and Widewaters Parkway

(Division 9)

Davie County; I.D. No. BD-5109; Project No. 45355.2.4:
Bridge No. 77 over Dutchman's Creek on SR 1321

Davidson County; I.D. No. B-4497; Project No. 38391.2.1:
Bridge No. 39 over US 29-70/I-85B on US 64

Rowan County; I.D. No. BD-5109 B; Project No. 45355.2.2:
Bridge No. 11 over Sill's Creek on SR 1763

Forsyth County; I.D. No. BD-5109 A; Project No. 45355.2.1:
Bridge No. 2 over a creek on SR 1470

Davie County; I.D. No. BD-5109 G; Project No. 45355.2.7:
Bridge No. 53 over Frost Mill Creek on SR 1406

Rowan County; I.D. No. P-4405 A; Project No. 42412.2.1:
Ethel Lane at NS/NCRR Railway Crossing No. 324377C Juke Box Road at NS/NCRR
Railway Crossing No. 324378J Private Crossing Closure

(Division 10)

Union County; I.D. No. B-4652; Project No. 33818.2.1:
Bridge No. 118 over Lanes Creek on SR 1937

(Division 11)

Wilkes County; I.D. No. BD-5111 E; Project No. 45357.2.5:
Bridge No. 86 over Naked Creek on SR 1151

Wilkes County; I.D. No. BD-5111 F; Project No. 45357.2.6:
Bridge No. 89 over Naked Creek on SR 1151

Caldwell County; I.D. No. BD-5111 G; Project No. 45357.2.7:
Bridge No. 45 over Upper Little Creek on SR 1722

Watauga County; I.D. No. BD-5111 H; Project No. 45357.2.8:
Bridge No. 132 over Cove Creek on SR 1306

Yadkin County; I.D. No. BD-5111 J; Project No. 45357.2.10:
Bridge No. 110 over North Deep Creek on SR 1503

Yadkin County; I.D. No. BD-5111 K; Project No. 45357.2.11:
Bridge No. 149 over North Deep Creek on SR 1368

(Division 13)

Burke County; I.D. No. BD-5113 C; Project No. 45359.2.3:
Bridge No. 352 and 353 over East Prong of Hungint Creek on SR 1874 (Grace Hospital
Dr.)

Rutherford County; I.D. No. BD-5113 C; Project No. 45359.2.3:
Bridge No. 144 over Floyds Creek on SR 2215 (Henson Road), Bridge No. 385 over
Roberson Creek on SR 1709 (Padgett Sand Pit Road)

Mitchell County; I.D. No. BD-5113 C; Project No. 45359.2.3:
Bridge No. 26 and 28 over Big Rock Creek on NC 226, Bridge No. 140 over Big Rock
Creek on NC 197

Buncombe County; I.D. No. BD-5113 C; Project No. 45359.2.3:
Bridge No. 146 over Stony Fork Creek on SR 2173 (Dillingham Road)

Madison County; I.D. No. BD-5113 C; Project No. 45359.2.3:
Bridge No. 24 over Ray Branch/Paint Branch on SR 1530 (Paint Fork Road)

(Division 14)

Haywood County; I.D. No. R-4904; Project No. 40427.2.1:
US 276 at Waynesville Mountain

Approval - Final Right of Way Plans

A motion was made by Board Member Womble, which was seconded by Board Member Proffitt, to approve the following:

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

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

(Division 2)

Project No. 33691.2.1; Beaufort County; I.D. No. B-4415:
Grading, drainage, paving and structure on Bridge No. 21 over Pungo Creek on NC 32 with the right of way indicated upon the final plans for said project, the same being identified as Addendum 1 of the December 1, 2011 Board of Transportation Meeting and incorporated herein by reference.

Project No. 33692.2.1; Beaufort County; I.D. No. B-4416:

Grading, drainage, paving and structure on Bridge No. 76 over the Norfolk Southern Railway on NC 33 with the right of way indicated upon the final plans for said project, the same being identified as Addendum 2 of the December 1, 2011 Board of Transportation Meeting and incorporated herein by reference.

Project No. 33752.2.1; Greene/Lenoir County; I.D. No. B-4533:

Grading, paving, drainage and structure on Bridge No. 48 over Wheat Swamp Creek on SR 1432 with the right of way indicated upon the final plans for said project, the same being identified as Addendum 3 of the December 1, 2011 Board of Transportation Meeting and incorporated herein by reference.

(Division 4)

Project No. 33734.2.1; Edgecombe County; I.D. No. B-4503:

Grading, drainage, structure, paving and signals on Bridge No. 7 over the Tar River on SR 1250 (Springfield Drive) with the right of way indicated upon the final plans for said project, the same being identified as Addendum 4 of the December 1, 2011 Board of Transportation Meeting and incorporated herein by reference.

Project No. 33828.2.1; Wayne County; I.D. No. B-4673:

Grading, paving, drainage and structure on Bridge No. 120 over Walnut Creek on SR 1728 with the right of way indicated upon the final plans for said project, the same being identified as Addendum 5 of the December 1, 2011 Board of Transportation Meeting and incorporated herein by reference.

Project No. 33665.2.1; Wilson County; I.D. No. B-4328:

Grading, drainage, paving and structure on Bridge No. 3 over Great Swamp on SR 1634 (Morning Side Road) with the right of way indicated upon the final plans for said project, the same being identified as Addendum 6 of the December 1, 2011 Board of Transportation Meeting and incorporated herein by reference.

(Division 5)

Project No. 33820.2.1; Wake County; I.D. No. B-4657:

Grading, paving, drainage, signals and structures on Bridge No. 340 over Norfolk Southern Railroad on SR 1101 (Piney Grove-Wilbon road) with the right of way indicated upon the final plans for said project, the same being identified as Addendum 7 of the December 1, 2011 Board of Transportation Meeting and incorporated herein by reference.

(Division 6)

Project No. 33448.3.1; Cumberland County; I.D. No. B-4090:

Grading, drainage, structure, paving and retaining walls on Bridge No. 125 over Cross Creek on NC 24 in Fayetteville with the right of way indicated upon the final plans for said project, the same being identified as Addendum 8 of the December 1, 2011 Board of Transportation Meeting and incorporated herein by reference.

Project No. 33757.2.1; Harnett County; I.D. No. B-4542:

Grading, drainage, paving and structure on Bridge No. 40 over Barbeque Creek on SR 1213 (Buie Road) with the right of way indicated upon the final plans for said project, the same being identified as Addendum 9 of the December 1, 2011 Board of Transportation Meeting and incorporated herein by reference.

(Division 7)

Project No. 34762.2.2; Orange County; I.D. No. U-0624:

Grading, drainage, paving, widening and signals on NC 86 (South Columbia Street) from SR 1906 (Purefoy Road) to SR 1902 (Manning Drive) in Chapel Hill with the right of way indicated upon the final plans for said project, the same being identified as Addendum 10 of the December 1, 2011 Board of Transportation Meeting and incorporated herein by reference.

(Division 9)

Project No. 38473.2.1; Davidson County; I.D. No. B-4694:

Grading, drainage, paving, culvert, retaining walls and signals on Bridge No. 52 over Reedy Creek on SR 1445 (Old Mill Road) with the right of way indicated upon the final plans for said project, the same being identified as Addendum 11 of the December 1, 2011 Board of Transportation Meeting and incorporated herein by reference.

(Division 11)

Project No. 34402.2.6; Caldwell/Watauga County; I.D. No. R-2237 C:

Grading, drainage, paving, culvert, retaining walls and signals on US 321 from SR 1500 (Blackberry Road) to US 221 at Blowing Rock with the right of way indicated upon the final plans for said project, the same being identified as Addendum 12 of the December 1, 2011 Board of Transportation Meeting and incorporated herein by reference.

(Division 12)

Project No. 33708.2.1; Catawba County; I.D. No. B-4456:

Grading, drainage, paving, structure and walls on Bridge No. 49 over I-40 on NC 16 (First Avenue North) with the right of way indicated upon the final plans for said project, the same being identified as Addendum 13 of the December 1, 2011 Board of Transportation Meeting and incorporated herein by reference.

Approval - Revisions of the Final Right of Way Plans

A motion was made by Board Member Womble, which was seconded by Board Member Proffitt, to approve the following:

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

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

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

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

(Division 5)

Project No. 34506.2.5; I.D. No. R-2814 A; Wake County:

Final Right of Way plans approved as Addendum 3 to the minutes of the January 7, 2010 Board of Transportation Meeting. Revised additional right of way, easements or control of access shown on Addendum 14 to the minutes of the December 1, 2011 Board of Transportation Meeting and incorporated herein by reference.

(Division 13)

Project No. 34400.2.3; I.D. No. R-2233 AB; Rutherford County:

Final Right of Way plans approved as Addendum 2 to the minutes of the December 9, 2010 Board of Transportation Meeting. Revised additional right of way, easements or control of access shown on Addendum 15 to the minutes of the December 1, 2011 Board of Transportation Meeting and incorporated herein by reference.

Project No. 35609.2.1; I.D. No. R-2519 A; Yancey County:

Final Right of Way plans approved as Addendum 4 to the minutes of the June 2, 2011 Board of Transportation Meeting. Revised additional right of way, easements or control of access shown on Addendum 16 to the minutes of the December 1, 2011 Board of Transportation Meeting and incorporated herein by reference.

Approval of Conveyance of Highway Right of Way Residues

“It is hereby resolved, based upon the recommendation of the Manager of the Right of Way Branch, and on a motion by Board Member Womble, which was seconded by Board Member Proffitt, that the following right of way conveyances are approved:

(Division 3)

Project 8.2251001, 34857.2.22, parcel N/A, SR 1409 Military Cut-off Rd. from Multi-lanes North of US 74 to US 17 Business

New Hanover County

Conveyance of an approximate 1.0-acre residue area to Peace Baptist Church, Inc. of Wilmington, parcel U-2734 034, for no consideration as part-settlement of their right of way claim.

(Division 6)

Project 34866.2.2, parcel U-2810 023, SR 1003 Camden Rd. from NC 59 Hope Mills Rd. to SR 1007 Owen Dr.

Cumberland County

Conveyance of an approximate 0.605-acre residue area to Linda F. Williams and Brenda Williams Young, U-2810 023A, for no consideration as part-settlement of their right of way claim.

(Division 10)

Project 8.1680402, 34422.2.2, parcel R-2320G 053, US 520 Extension from the NC 73 and NC 24/27 and NC 138 intersection to the SR 1785 John's Rd. intersection in Albemarle

Stanly County

Conveyance of an approximate 0.215-acre residue area to Clyde D. Biggers, Jr, the only interested adjacent owner, and former owner, for the appraised value of \$5,000.00

(Division 12)

Project 34497.2.3, parcel R-2707A 928 and parcel R-2707A 079, US 74 Bypass from West of SR 1162 Peachtree Rd. to East of SR 1315 Plato Lee Rd.

Cleveland County

Conveyance of an approximate 0.822-acre residue area to George Stevenson and wife, Sherry Stevenson, R-2707A 078, for the appraised value of \$8,672.60 as part-settlement of their right of way claim.

**Project 34497.2.3, parcel R-2707A 054, US 74 Bypass from West of SR 1162
Peachtree Rd. to East of SR 1315 Plato Lee Rd.
Cleveland County**

Conveyance of an approximate combined 1.25-acre residue area to Robert F. Bodwell, R-2707A 048A, for the appraised value of \$700.00 as part-settlement of his right of way claim.

Approval of Conveyance of Surplus Highway Right of Way

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

(Division 9)

Project 8.17478, (36109.421) parcels 028, 031, 032, 035, 053, 055, 056, 057, 120, 121, 122, US 421 Business I-40

Forsyth County

Conveyance of approximately 0.195-acre surplus right of way to the City of Winston-Salem, for no consideration.

(Division 10)

Project 8.2673301, (36109.422) parcel U-0203 901 and parcel U-0203 902, Revised Airport Access from I-85 to Charlotte Douglas International Airport

Mecklenburg County

Conveyance of approximately 1.681-acre surplus right of way to the City of Charlotte, for no consideration.

(Division 14)

Project 8.3C23115, (36109.399) parcel 16 and parcel 17, US 23-441 Northeast of Franklin to Northeast of SR 1559 Kirkland Rd.

Macon County

Conveyance of approximately 0.168-acre surplus right of way to America's Home Place, Inc., for the appraised value of \$29,400.00.

Approval of Permanent Utility Easement

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

(Division 9)

Project 9C.034045, (B-2555A), parcel 039Z, SR 5544 West Catawba Ave. from SR 2151 Jetton Rd. to SR 2195 Torrance Rd.

Forsyth County

The Department acquired permanent easement property from Nick Galifianakis and wife, Louise C. Galifianakis during construction of SR 5544 West Catawba Ave. in Forsyth County. The City of Winston-Salem has requested the 0.00254-acre (111 sq. ft.) Permanent Utility Easement that across said residue for sewer line for the appraised value of \$355.00. The Department has determined the conveyance of the Permanent Utility Easement would cause no damage to the residue.

Approval - Acquisition of Structures Partially Outside the Right of Way

A motion was made by Board Member Womble, which was seconded by Board Member Proffitt, to approve the following:

The preliminary right of way plans for the following highway projects necessitate the acquisition of a part of certain buildings or structures located within the right of way of projects. Based upon the recommendation of the Manager of the Right of Way Branch and affidavits of independent real estate appraisers, the Board finds that the partial taking of the buildings or structures will substantially destroy the economic value or utility of the buildings or structures.

The Board finds that such acquisition of the structures or parts thereof outside the right of way are for a public use and are necessary for the construction of the projects.

The Right of Way Branch has been directed to acquire the below described buildings or structures in their entirety for the construction of the listed projects. The Attorney General, if necessary, is requested to institute proceedings to acquire the buildings or structures in their entirety, together with the right to enter upon the surrounding lands for the purpose of removing the buildings or structures.

(Division 11)

ID. No. U-3812, Ashe County, WBS Element 34977.2.2:

Parcel 056, David Miller, a One Story brick Dwelling; 1,312 SF located Left of Survey Station 61+25, Survey Line –L-.

Parcel 099, Darrell Poe and Richard Hamby, a Two Story Block Building; 2,917 SF located Left of Survey Station 87+32, Survey Line –L-.

Approval - Advance Acquisition of Highway Right of Way

Upon recommendation of the Manager of the Right of Way Branch, and on a motion by Board Member Womble, which was seconded by Board Member Proffitt, the Board approved to authorize the acquisition of the following properties through negotiation or condemnation for purposes of highway construction in order to prevent undue hardship on property owners or to protect the right of way corridor from development prior to regular project approval. The Board finds such acquisitions to be necessary, and hereby authorizes the Right of Way Branch to acquire said properties either by negotiation or by condemnation through the Office of the Attorney General.

(Division 3)

**Property of Jamar Company, LLC
I.D. No. U-3338B, Parcel #910,
WBS 34932.2.1, F. A. Project STP-1175(8),
County of New Hanover**

(Division 5)

Property of Estate of Howard C. Holt and Kathleen Holt
I.D. No. R-2721, Parcel #935,
WBS 37673.2.1, F. A. Project N/A,
County of Wake

(Division 7)

Property of Mabel L. Chilton Estate (c/o Alice C. Cable and Robert L. Cable, Sr.)
I.D. No. U-2525C, Parcel #975
WBS 34821.2.4, F. A. Project N/A,
County of Guilford

(Division 8)

Property of Mr. Ken Davidson
I.D. No. R-2536, Parcel #910,
WBS 34450.2.1, F. A. Project N/A,
County of Randolph

(Division 9)

Property of Mr. & Mrs. Dennis Dawkins
I.D. No. R-2247B, Parcel #860,
WBS 34409.2.6, F. A. Project N/A,
County of Forsyth

Property of Kelvin Merritt
I.D. No. U-2579AB, Parcel #889,
WBS 34839.2.4, F. A. Project N/A,
County of Forsyth

(Division 12)

Property of Raymond Pettyjohn
I.D. No. R-2707, Parcel #945,
WBS 34497.2.4, F. A. Project N/A,
County of Cleveland

**Approval – Supplemental Allocations of Highway Maintenance Appropriations
FY 2011-2012**

On June 2, 2011 the Board of Transportation approved an allocation of Maintenance Funds in the amount of \$601,592,104 in accordance with a combination of the House and Governor’s Recommended Budgets. Following the ratification of the Budget Bill, an additional allocation in the amount of \$583,488,111 was approved August 4, 2011 for a total of \$1,185,080,215. Funds have now been made available, in the amount of \$5,569,267 to cover Retirement Rate adjustments and Medical Rate increases. The staff recommends that these funds be allocated to the various systems as indicated below:

	SUPPLEMENTAL PRIMARY ALLOCATION	SUPPLEMENTAL SECONDARY ALLOCATION	SUPPLEMENTAL CONTRACT RESURFACING ALLOCATION
Retirement Rate Increase	2,468,648	2,822,455	267,958
Medical Rate Adjustment	4,532	5,182	492
Total Distribution	\$2,473,180	\$2,827,637	\$268,450

The staff recommends these funds be allocated to the Divisions and Counties based on the existing maintenance formulas approved by the Board of Transportation and in accordance with Pages 2 through 16.

Upon a motion by Board Member Womble, which was seconded by Board Member Proffitt, the following was approved:

<u>SCHEDULE I – PRIMARY SYSTEM</u>	<u>PREVIOUS ALLOCATION</u>	<u>SUPPLEMENTAL ALLOCATION</u>	<u>TOTAL ALLOCATION</u>
Road Maintenance	89,124,966	2,473,180	91,598,146
Bridge Maintenance (Central)	3,998,235	-	3,998,235
Bridge Maintenance (Divisions)	24,976,744	-	24,976,744
Railroad Signal Maintenance	490,000	-	490,000
Weigh Stations	2,000,000	-	2,000,000
Renovation of Rest Areas	1,200,000	-	1,200,000
Inmate Labor	7,420,000	-	7,420,000
Management and Technical Training	150,000	-	150,000
Condition Assessment	1,550,000	-	1,550,000
Drug & Alcohol Testing for CDL	200,000	-	200,000
NPDES – National Pollutant Discharge Elimination System	1,000,000	-	1,000,000
Maintenance System Improvement	100,000	-	100,000
Snow and Ice	35,000,000	-	35,000,000
Beaver Control	112,500	-	112,500
Non-TIP Pavement Activities	600,000	-	600,000
Asphalt Emulsion Storage Tanks	100,000	-	100,000
Unallocated	5,000,000	-	5,000,000
Oversize / Overweight Fees	3,700,000	-	3,700,000
Traffic Signal Maintenance – R-4701	6,000,000	-	6,000,000
SUB-TOTAL	\$182,722,445	\$2,473,180	\$185,195,625

SCHEDULE II – SECONDARY SYSTEM

Road Maintenance	197,988,660	2,827,637	200,816,297
Bridge Maintenance (Central)	1,851,765	-	1,851,765
Bridge Maintenance (Divisions)	39,173,256	-	39,173,256
Railroad Signal Maintenance	2,400,000	-	2,400,000
Inmate Labor	1,770,000	-	1,770,000
Management and Technical Training	150,000	-	150,000
Condition Assessment	450,000	-	450,000
State Park Maintenance	500,000	-	500,000
Maintenance Systems Improvements	250,000	-	250,000
Snow and Ice	15,000,000	-	15,000,000
Beaver Control	337,500	-	337,500
Non-TIP Pavement Activities	400,000	-	400,000
Asphalt Emulsion Storage Tanks	100,000	-	100,000
Unallocated	5,000,000	-	5,000,000
SUB-TOTAL	\$265,371,181	\$2,827,637	\$268,198,818
<u>SCHEDULE III – GENERAL MAINTENANCE RESERVE</u>	\$116,030,243	\$0	\$116,030,243
<u>SCHEDULE IV – SYSTEM PRESERVATION</u>	\$214,225,216	\$0	\$214,225,216
<u>SCHEDULE V – CONTRACT RESURFACING</u>	\$406,731,130	\$268,450	\$406,999,580
GRAND TOTAL	\$1,185,080,215	\$5,569,267	\$1,190,649,482

SCHEDULE I – PRIMARY SYSTEM

<u>DIVISION</u>	<u>PREVIOUS ALLOCATION</u>	<u>SUPPLEMENTAL ALLOCATION</u>	<u>TOTAL ALLOCATION</u>
1	6,427,840	200,765	6,628,605
2	4,981,084	170,695	5,151,779
3	6,087,284	199,236	6,286,520
4	8,667,845	232,794	8,900,639
5	7,191,973	202,165	7,394,138
6	6,572,146	208,406	6,780,552
7	6,206,520	165,511	6,372,031
8	5,527,285	174,982	5,702,267
9	5,696,423	139,052	5,835,475
10	6,719,958	174,490	6,894,448
11	5,191,812	141,398	5,333,210
12	7,074,261	155,782	7,230,043
13	6,619,739	154,173	6,773,912
14	6,160,796	153,731	6,314,527
SUB-TOTAL	\$89,124,966	\$2,473,180	\$91,598,146

SCHEDULE II - SECONDARY SYSTEM

<u>DIVISION</u>	<u>PREVIOUS ALLOCATION</u>	<u>SUPPLEMENTAL ALLOCATION</u>	<u>TOTAL ALLOCATION</u>
1	11,455,428	156,312	11,611,740
2	11,929,681	169,454	12,099,135
3	13,510,533	193,928	13,704,461
4	15,030,231	216,354	15,246,585
5	18,153,668	257,561	18,411,229
6	14,883,480	213,985	15,097,465
7	14,363,460	206,066	14,569,526
8	17,102,506	245,862	17,348,368
9	13,757,710	198,185	13,955,895
10	14,529,709	208,863	14,738,572
11	13,735,319	196,436	13,931,755
12	16,047,866	231,271	16,279,137
13	12,299,794	176,063	12,475,857
14	11,189,275	157,297	11,346,572
SUB-TOTAL	\$197,988,660	\$2,827,637	\$200,816,297

SECONDARY SYSTEM

<u>Division 1</u> <u>County Name</u>	<u>PREVIOUS ALLOCATION</u>	<u>SUPPLEMENTAL ALLOCATION</u>	<u>TOTAL ALLOCATION</u>
Bertie	\$1,408,359	\$18,921	\$1,427,280
Camden	\$498,601	\$6,610	\$505,211
Chowan	\$618,594	\$8,386	\$626,980
Currituck	\$699,759	\$9,582	\$709,341
Dare	\$467,168	\$6,150	\$473,318
Gates	\$801,433	\$11,083	\$812,516
Hertford	\$1,055,777	\$13,707	\$1,069,484
Hyde	\$530,915	\$7,093	\$538,008
Martin	\$1,217,737	\$17,218	\$1,234,955
Northampton	\$1,303,797	\$18,489	\$1,322,286
Pasquotank	\$889,848	\$12,371	\$902,219
Perquimans	\$863,088	\$11,971	\$875,059
Tyrrell	\$432,394	\$5,640	\$438,034
Washington	\$667,958	\$9,091	\$677,049
Division Total	\$11,455,428	\$156,312	\$11,611,740

Division 2**County Name**

Beaufort	2,005,044	\$28,793	\$2,033,837
Carteret	1,001,295	\$13,942	\$1,015,237
Craven	1,874,212	\$26,828	\$1,901,040
Greene	1,112,783	\$15,674	\$1,128,457
Jones	734,321	\$10,092	\$744,413
Lenoir	1,889,656	\$27,006	\$1,916,662
Pamlico	652,295	\$8,884	\$661,179
Pitt	2,660,075	\$38,235	\$2,698,310

Division Total**\$11,929,681****\$169,454****\$12,099,135****Division 3****County Name**

Brunswick	1,874,254	\$26,863	\$1,901,117
Duplin	2,759,454	\$39,953	\$2,799,407
New Hanover	1,487,373	\$20,765	\$1,508,138
Onslow	2,228,084	\$31,788	\$2,259,872
Pender	1,593,031	\$22,751	\$1,615,782
Sampson	3,568,337	\$51,808	\$3,620,145

Division Total**\$13,510,533****\$193,928****\$13,704,461****Division 4****County Name**

	<u>PREVIOUS ALLOCATION</u>	<u>SUPPLEMENTAL ALLOCATION</u>	<u>TOTAL ALLOCATION</u>
Edgecombe	1,528,542	\$21,685	\$1,550,227
Halifax	1,974,847	\$28,366	\$2,003,213
Johnston	4,378,609	\$63,709	\$4,442,318
Nash	2,537,902	\$36,499	\$2,574,401
Wayne	2,781,637	\$40,100	\$2,821,737
Wilson	1,828,694	\$25,995	\$1,854,689

Division Total**\$15,030,231****\$216,354****\$15,246,585****Division 5****County Name**

Durham	2,240,015	\$31,664	\$2,271,679
Franklin	1,999,075	\$28,725	\$2,027,800
Granville	2,032,793	\$29,194	\$2,061,987
Person	1,650,155	\$23,565	\$1,673,720
Vance	1,200,486	\$16,820	\$1,217,306
Wake	7,504,610	\$105,820	\$7,610,430
Warren	1,526,534	\$21,773	\$1,548,307

Division Total**\$18,153,668****\$257,561****\$18,411,229**

Division 6***County Name***

Bladen	1,751,717	\$23,905	\$1,775,622
Columbus	2,729,298	\$39,510	\$2,768,808
Cumberland	3,270,285	\$46,972	\$3,317,257
Harnett	2,874,525	\$41,620	\$2,916,145
Robeson	4,257,655	\$61,978	\$4,319,633
<i>Division Total</i>	\$14,883,480	\$213,985	\$15,097,465

Division 7***County Name***

Alamance	2,551,890	\$36,668	\$2,588,558
Caswell	1,442,866	\$20,543	\$1,463,409
Guilford	5,278,561	\$75,603	\$5,354,164
Orange	2,282,271	\$32,680	\$2,314,951
Rockingham	2,807,872	\$40,572	\$2,848,444
<i>Division Total</i>	\$14,363,460	\$206,066	\$14,569,526

Division 8***County Name***

	<u>PREVIOUS ALLOCATION</u>	<u>SUPPLEMENTAL ALLOCATION</u>	<u>TOTAL ALLOCATION</u>
Chatham	2,640,465	\$38,143	\$2,678,608
Hoke	1,343,034	\$19,053	\$1,362,087
Lee	1,325,956	\$18,703	\$1,344,659
Montgomery	1,523,894	\$21,737	\$1,545,631
Moore	2,617,650	\$37,809	\$2,655,459
Randolph	4,377,056	\$63,676	\$4,440,732
Richmond	1,921,408	\$27,557	\$1,948,965
Scotland	1,353,043	\$19,184	\$1,372,227
<i>Division Total</i>	\$17,102,506	\$245,862	\$17,348,368

Division 9***County Name***

Davidson	4,013,573	\$58,199	\$4,071,772
Davie	1,265,418	\$17,923	\$1,283,341
Forsyth	3,117,252	\$44,691	\$3,161,943
Rowan	3,188,011	\$46,069	\$3,234,080
Stokes	2,173,456	\$31,303	\$2,204,759
<i>Division Total</i>	\$13,757,710	\$198,185	\$13,955,895

Division 10***County Name***

Anson	1,970,499	\$28,303	\$1,998,802
Cabarrus	2,301,842	\$33,050	\$2,334,892
Mecklenburg	3,720,448	\$52,876	\$3,773,324
Stanly	2,149,083	\$30,885	\$2,179,968
Union	4,387,837	\$63,749	\$4,451,586
<i>Division Total</i>	\$14,529,709	\$208,863	\$14,738,572

Division 11***County Name***

Alleghany	956,956	\$13,378	\$970,334
Ashe	1,581,472	\$22,578	\$1,604,050
Avery	672,076	\$9,173	\$681,249
Caldwell	1,630,236	\$23,222	\$1,653,458
Surry	2,770,569	\$40,059	\$2,810,628
Watauga	1,226,872	\$17,323	\$1,244,195
Wilkes	3,071,954	\$44,537	\$3,116,491
Yadkin	1,825,184	\$26,166	\$1,851,350
<i>Division Total</i>	\$13,735,319	\$196,436	\$13,931,755

Division 12***County Name***

	<u>PREVIOUS ALLOCATION</u>	<u>SUPPLEMENTAL ALLOCATION</u>	<u>TOTAL ALLOCATION</u>
Alexander	1,531,204	\$21,838	\$1,553,042
Catawba	2,885,060	\$41,375	\$2,926,435
Cleveland	3,046,030	\$44,113	\$3,090,143
Gaston	2,674,107	\$38,408	\$2,712,515
Iredell	3,860,750	\$56,062	\$3,916,812
Lincoln	2,050,715	\$29,475	\$2,080,190
<i>Division Total</i>	\$16,047,866	\$231,271	\$16,279,137

Division 13***County Name***

Buncombe	3,198,742	\$46,278	\$3,245,020
Burke	2,131,621	\$30,693	\$2,162,314
Madison	1,371,143	\$19,484	\$1,390,627
McDowell	1,352,926	\$19,217	\$1,372,143
Mitchell	684,834	\$9,358	\$694,192
Rutherford	2,673,822	\$38,694	\$2,712,516
Yancey	886,706	\$12,339	\$899,045
<i>Division Total</i>	\$12,299,794	\$176,063	\$12,475,857

Division 14

County Name

Cherokee	1,390,410	\$19,730	\$1,410,140
Clay	624,409	\$8,471	\$632,880
Graham	541,543	\$7,250	\$548,793
Haywood	1,256,084	\$17,705	\$1,273,789
Henderson	2,222,764	\$31,923	\$2,254,687
Jackson	1,179,522	\$16,656	\$1,196,178
Macon	1,500,370	\$21,355	\$1,521,725
Polk	1,043,933	\$14,643	\$1,058,576
Swain	550,557	\$7,361	\$557,918
Transylvania	879,683	\$12,203	\$891,886
Division Total	\$11,189,275	\$157,297	\$11,346,572

GRAND TOTAL: \$197,988,660 \$2,827,637 \$200,816,297

SCHEDULE V – CONTRACT RESURFACING

Based on Senate Bill 202, a total of \$406,731,130 was approved at the August 4, 2011 Board Meeting for Contract Resurfacing to the Divisions and Counties. The staff recommended continuing to cash flow \$78,000,000 equally in each of the 14 Highway Divisions and was included in the allocation numbers. These activities included placement of plant mixed asphalt, surface treatment seals, and recycling existing pavement. They also included surface preparation, shoulder reconstruction, and traffic lane markings, performed by State Forces and by Contract. In accordance with current legislation, up to 15% of the funds may be used for widening existing narrow pavements. Additional funds have now been made available in the amount of \$268,450.

The staff recommends allocations of the funds in accordance with the formulas shown below:

- DIVISION-WIDE ALLOCATIONS – ALL SYSTEMS:** The recommended allocation formula first distributes all contract resurfacing funds to individual Divisions without regard to State Highway System, on the basis of (1) 50% of the funds available being distributed to each Division on the basis of each Division's pro-rata share of total statewide pavement resurfacing needs as determined by the latest Pavement Condition Survey; (2) 37.5% of the funds available being distributed to the Divisions on the basis of each Division's proportionate share of total State Highway System paved lane mileage; and (3) 12.5% of the funds available being distributed to the Divisions on the basis of each Division's proportionate share of total State population. From each division formula total, \$6,000,000 has been set aside to be distributed by system within the Division based on the recommendation of each Division Engineer. The remainder is distributed by system within the Divisions based on 2 and 3, as follows.

2. **DIVISION-WIDE HIGHWAY SYSTEM ALLOCATIONS:** The remainder of each Division allocation, as determined by (1) above, is distributed to the Primary and Secondary Systems within each Division on the basis of the individual system's share of pavement resurfacing needs, as determined by the latest Pavement Condition Survey.

3. **COUNTY SECONDARY SYSTEM ALLOCATIONS:** Of the total amount allocated to each Division's Secondary System, each County's allocation is based on (1) 50% of the Division-wide funds being distributed to the Counties on the basis of each County's pro-rata share of Division-wide Secondary System pavement resurfacing needs as determined by the latest Pavement Condition Survey; (2) 37.5% of the funds available being distributed to the Counties on the basis of each County's proportionate share of Division-wide Secondary paved lane mileage; and (3) 12.5% of the funds available being distributed on the basis of each County's proportionate share of total Division-wide population.

CONTRACT RESURFACING

<u>SYSTEM</u>	<u>TOTAL ALLOCATION</u>
Primary	128,286
Secondary	140,164
TOTAL	\$268,450

DIVISION TOTALS – ALL SYSTEMS

<u>DIVISION</u>	<u>PREVIOUS ALLOCATION</u>	<u>SUPPLEMENTAL ALLOCATION</u>	<u>TOTAL ALLOCATION</u>
1	26,166,028	17,269	26,183,297
2	27,688,913	18,276	27,707,189
3	31,595,747	20,855	31,616,602
4	32,003,673	21,123	32,024,796
5	39,789,474	26,261	39,815,735
6	28,073,750	18,530	28,092,280
7	34,678,386	22,888	34,701,274
8	27,576,965	18,201	27,595,166
9	25,642,877	16,925	25,659,802
10	37,701,827	24,882	37,726,709
11	21,489,533	14,184	21,503,717
12	31,961,524	21,095	31,982,619
13	21,353,064	14,094	21,367,158
14	21,009,369	13,867	21,023,236
TOTAL	\$406,731,130	\$268,450	\$406,999,580

PRIMARY SYSTEM – CONTRACT RESURFACING

<u>DIVISION</u>	<u>PREVIOUS ALLOCATION</u>	<u>SUPPLEMENTAL ALLOCATION</u>	<u>TOTAL ALLOCATION</u>
1	14,599,721	10,978	14,610,699
2	16,940,841	9,219	16,950,060
3	20,494,917	13,277	20,508,194
4	22,271,064	13,847	22,284,911
5	12,326,845	5,461	12,332,306
6	17,159,971	11,887	17,171,858
7	17,595,708	9,254	17,604,962
8	14,654,736	8,296	14,663,032
9	6,862,838	3,328	6,866,166
10	18,503,503	12,561	18,516,064
11	9,585,087	6,030	9,591,117
12	13,612,476	8,217	13,620,693
13	10,280,267	6,546	10,286,813
14	14,158,476	9,385	14,167,861
TOTAL	\$209,046,450	\$128,286	\$209,174,736

SECONDARY SYSTEM – CONTRACT RESURFACING

<u>DIVISION</u>	<u>PREVIOUS ALLOCATION</u>	<u>SUPPLEMENTAL ALLOCATION</u>	<u>TOTAL ALLOCATION</u>
1	11,566,307	6,291	11,572,598
2	10,748,072	9,057	10,757,129
3	11,100,830	7,578	11,108,408
4	9,732,609	7,276	9,739,885
5	27,462,629	20,800	27,483,429
6	10,913,779	6,643	10,920,422
7	17,082,678	13,634	17,096,312
8	12,922,229	9,905	12,932,134
9	18,780,039	13,597	18,793,636
10	19,198,324	12,321	19,210,645
11	11,904,446	8,154	11,912,600
12	18,349,048	12,878	18,361,926
13	11,072,797	7,548	11,080,345
14	6,850,893	4,482	6,855,375
TOTAL	\$197,684,680	\$140,164	\$197,824,844

SECONDARY SYSTEM – CONTRACT RESURFACING

<u>Division 1</u>	<u>PREVIOUS ALLOCATION</u>	<u>SUPPLEMENTAL ALLOCATION</u>	<u>TOTAL ALLOCATION</u>
<u>County Name</u>			
Bertie	1,642,313	1,064	1,643,377
Camden	377,204	152	377,356
Chowan	527,872	264	528,136
Currituck	601,897	339	602,236
Dare	441,690	253	441,943
Gates	586,943	243	587,186
Hertford	1,103,665	642	1,104,307
Hyde	476,405	135	476,540
Martin	1,409,067	861	1,409,928
Northampton	1,734,968	1,076	1,736,044
Pasquotank	859,139	462	859,601
Perquimans	832,666	448	833,114
Tyrrell	440,604	93	440,697
Washington	531,874	259	532,133
Division Total:	\$11,566,307	\$6,291	\$11,572,598
<u>Division 2</u>			
<u>County Name</u>			
Beaufort	1,396,283	1,177	1,397,460
Carteret	984,492	830	985,322
Craven	2,016,590	1,699	2,018,289
Greene	1,170,300	986	1,171,286
Jones	904,513	762	905,275
Lenoir	2,026,068	1,707	2,027,775
Pamlico	542,030	457	542,487
Pitt	1,707,796	1,439	1,709,235
Division Total:	\$10,748,072	\$ 9,057	\$10,757,129
<u>Division 3</u>			
<u>County Name</u>			
Brunswick	1,447,689	935	1,448,624
Duplin	2,289,289	1,621	2,290,910
New Hanover	1,796,640	1,219	1,797,859
Onslow	2,566,301	1,847	2,568,148
Pender	1,090,903	644	1,091,547
Sampson	1,910,008	1,312	1,911,320
Division Total:	\$11,100,830	\$7,578	\$11,108,408

SECONDARY SYSTEM – CONTRACT RESURFACING

<u>Division 4</u>	<u>PREVIOUS ALLOCATION</u>	<u>SUPPLEMENTAL ALLOCATION</u>	<u>TOTAL ALLOCATION</u>
<u>County Name</u>			
Edgecombe	907,561	453	908,014
Halifax	913,248	742	913,990
Johnston	2,606,748	1,772	2,608,520
Nash	1,949,852	1,584	1,951,436
Wayne	1,769,256	1,437	1,770,693
Wilson	1,585,944	1,288	1,587,232
Division Total:	\$9,732,609	\$7,276	\$9,739,885
<u>Division 5</u>			
<u>County Name</u>			
Durham	4,179,349	3,248	4,182,597
Franklin	1,836,862	1,428	1,838,290
Granville	2,878,419	2,237	2,880,656
Person	1,817,446	1,413	1,818,859
Vance	1,098,259	854	1099113
Wake	14,135,829	10,441	14,146,270
Warren	1,516,465	1,179	1,517,644
Division Total:	\$27,462,629	\$20,800	\$27,483,429
<u>Division 6</u>			
<u>County Name</u>			
Bladen	1,271,068	648	1,271,716
Columbus	1,910,558	1,184	1,911,742
Cumberland	2,556,709	1,810	2,558,519
Harnett	2,937,186	2,004	2,939,190
Robeson	2,238,258	997	2,239,255
Division Total:	\$10,913,779	\$6,643	\$10,920,422
<u>Division 7</u>			
<u>County Name</u>			
Alamance	3,799,230	3,032	3,802,262
Caswell	783,248	626	783,874
Guilford	7,100,648	5,667	7,106,315
Orange	2,625,315	2,095	2,627,410
Rockingham	2,774,237	2,214	2,776,451
Division Total:	\$17,082,678	\$13,634	\$17,096,312

SECONDARY SYSTEM – CONTRACT RESURFACING

<u>Division 8</u>	<u>PREVIOUS ALLOCATION</u>	<u>SUPPLEMENTAL ALLOCATION</u>	<u>TOTAL ALLOCATION</u>
<u>County Name</u>			
Chatham	1,943,061	1,639	1,944,700
Hoke	786,661	596	787,257
Lee	1,371,035	1,157	1,372,192
Montgomery	1,101,122	507	1,101,629
Moore	2,306,607	1,946	2,308,553
Randolph	3,602,986	2,701	3,605,687
Richmond	1,099,846	928	1,100,774
Scotland	710,911	431	711,342
Division Total:	\$12,922,229	\$9,905	\$12,932,134
<u>Division 9</u>			
<u>County Name</u>			
Davidson	5,072,109	4,026	5,076,135
Davie	1,988,444	1,110	1,989,554
Forsyth	6,343,542	4,949	6,348,491
Rowan	3,256,318	2,289	3,258,607
Stokes	2,119,626	1,223	2,120,849
Division Total:	\$18,780,039	\$13,597	\$18,793,636
<u>Division 10</u>			
<u>County Name</u>			
Anson	1,152,036	904	1,152,940
Cabarrus	3,551,838	2,003	3,553,841
Mecklenburg	9,704,708	5,655	9,710,363
Stanly	1,840,316	1,444	1,841,760
Union	2,949,426	2,315	2,951,741
Division Total:	\$19,198,324	\$12,321	\$19,210,645
<u>Division 11</u>			
<u>County Name</u>			
Alleghany	668,170	429	668,599
Ashe	1,435,081	948	1,436,029
Avery	743,996	361	744,357
Caldwell	1,022,650	936	1,023,586
Surry	2,453,198	1,743	2,454,941
Watauga	1,878,526	1,079	1,879,605
Wilkes	2,349,288	1,693	2,350,981
Yadkin	1,353,537	965	1,354,502
Division Total:	\$11,904,446	\$8,154	\$11,912,600

SECONDARY SYSTEM – CONTRACT RESURFACING

<u>Division 12</u>	<u>PREVIOUS ALLOCATION</u>	<u>SUPPLEMENTAL ALLOCATION</u>	<u>TOTAL ALLOCATION</u>
<u>County Name</u>			
Alexander	1,663,931	946	1,664,877
Catawba	4,840,326	3,526	4,843,852
Cleveland	3,628,510	2,542	3,631,052
Gaston	2,921,588	1,968	2,923,556
Iredell	3,306,011	2,280	3,308,291
Lincoln	1,988,682	1,616	1,990,298
Division Total:	\$18,349,048	\$12,878	\$18,361,926
<u>Division 13</u>			
<u>County Name</u>			
Buncombe	3,839,747	2,344	3,842,091
Burke	1,918,517	1,141	1,919,658
Madison	578,954	531	579,485
McDowell	1,717,722	1,275	1,718,997
Mitchell	528,524	414	528,938
Rutherford	1,931,154	1,444	1,932,598
Yancey	558,179	399	558,578
Division Total:	\$11,072,797	\$7,548	\$11,080,345
<u>Division 14</u>			
<u>County Name</u>			
Cherokee	604,673	396	605,069
Clay	300,686	197	300,883
Graham	263,639	172	263,811
Haywood	774,847	507	775,354
Henderson	1,809,331	1,184	1,810,515
Jackson	752,595	492	753,087
Macon	731,138	478	731,616
Polk	599,877	392	600,269
Swain	369,575	242	369,817
Transylvania	644,532	422	644,954
Division Total:	\$6,850,893	\$4,482	\$6,855,375
GRAND TOTAL:	\$197,684,680	\$140,164	\$197,824,844

Approval – Nash County Comprehensive Transportation Plan

The Transportation Planning Branch has worked cooperatively with Nash County and the Towns of Bailey, Castalia, Dortches, Meddlesex, Momeyer, Red Oak, Sharpsburg, Spring Hope and Whitakers on the development of the Nash County Comprehensive Transportation Plan (CTP). The Plan was adopted by the County and each of the towns. It was endorsed by the Upper Coastal Plain RPO on November 9, 2011.

The Plan is based on an analysis of existing and projected travel and land use, public involvement and field investigations of recommended improvements. It is located on the web at: <http://www.ncdot.gov/doh/preconstruct/tpb/planning/NashCTP.html>.

A motion was made by Board Member Womble, which was seconded by Board Member Proffitt, to approve.

Committee Reports

Ralph Womble, Chairman of the TIP Committee, provide a report.

Hugh Overholt, Chairman of the Intergovernmental Relations Committee, provided a report.

Gus Tulloss, Chairman of the Statewide Plan Committee, provided a report on that meeting as well as the US 70 Committee meeting.

John Collett, Chairman of the Aviation Committee, provided a report.

Mike Fox, Chairman of the Access Management Committee, provided a report.

Approval - Resolution for Jeff Gordon

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

WHEREAS, Jeff Gordon began his career in North Carolina in 1992 and currently resides in Mecklenburg County with his wife Ingrid and two children Ella and Leo; and

WHEREAS, Jeff Gordon has won his 85th NASCAR Sprint Cup Series race, placing him third overall for career wins in NASCAR; and

WHEREAS, North Carolina leads all states for most victories in Jeff Gordon's career with 10 total victories, including his first pole in 1993 and first NASCAR Sprint Cup Series victory in 1994 at Charlotte Motor Speedway; and

WHEREAS, Jeff Gordon has distinguished himself off the track as a true humanitarian through the work of his charitable organization, the Jeff Gordon Foundation; and

WHEREAS, the Jeff Gordon Foundation raised more than \$7 million for children's charities and continues to work to improve the lives of children in the region who face critical illnesses especially those with pediatric cancer; and

WHEREAS, the Jeff Gordon Children's Hospital at Carolinas Medical Center-Northeast opened in Concord, North Carolina in December 2006, providing a warm, caring atmosphere where the nurses, physicians and support staff are specially trained to care for pediatric patients; and

WHEREAS, the Mecklenburg County Board of Commissioners requested the North Carolina Department of Transportation honor Jeff Gordon to commemorate his 85th NASCAR Sprint Cup Series victory and outstanding commitment to public service.

NOW, THEREFORE, BE IT RESOLVED:

That the North Carolina Board of Transportation dedicates the portion of Interstate 85 from the City of Charlotte corporate limits to the Mecklenburg/Cabarrus County line (1.6 miles) in Mecklenburg County, as the **Jeff Gordon Expressway**.

That appropriate signs be erected at a suitable time.

Adopted, this the first day of December 2011 by the North Carolina Board of Transportation.


Chairman


Secretary of Transportation

Approval – Resolution for Horace B. Phillips

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

WHEREAS, Horace B. Phillips lived in Jones County most of his life, graduated from Trenton High School and attended the University of North Carolina at Chapel Hill for two years before going into the army; and

WHEREAS, Horace B. Phillips was elected in 1966 as a county commissioner and re-elected nine straight times, serving Jones County as the longest continuous commissioner in the history of Jones County and the State of North Carolina; and

WHEREAS, Horace B. Phillips served as chairman or vice chairman for most of his 36 years with the board of commissioners; and

WHEREAS, Horace B. Phillips and the Jones County Board accomplished many endeavors during his tenure, which included hiring the first county manager; becoming one of the first counties to have a county-wide water system, trash pickup and county-wide EMS; building four county libraries, the Jones County Civic Center, the county industrial park and a new Senior Center; and

WHEREAS, Horace B. Phillips served on the Branch Banking and Trust Board for 35 years, the Jones Onslow EMC Board of Directors for 39 years, and Lenoir Community College Board of Directors for 11 years; as well as serving as a charter member of the N.C. East Region at the Global TransPark for 12 years, Scottish Rite Mason for 50 years, member of the Order of the Eastern Star for 25 years and a deacon of Lanie's Chapel Christian Church; and

WHEREAS, the Jones County Board of Commissioners requested the North Carolina Department of Transportation honor Horace B. Phillips for his selfless service and contributions to the community.

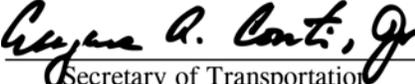
NOW, THEREFORE, BE IT RESOLVED:

That the North Carolina Board of Transportation dedicates the portion of N.C. 58 from Secondary Road 1129 (Chinquapin Chapel Road) to 0.3 miles north of Secondary Road 1157 (Coombs Ford Road) in Jones County, as the **Horace B. Phillips Highway**.

That appropriate signs be erected at a suitable time.

Adopted, this the first day of December 2011 by the North Carolina Board of Transportation.


Chairman


Secretary of Transportation

Approval – Resolution for Patrolman W. H. Hogan and Police Chief C. B. Taylor

Upon a recommendation from the Road Naming Committee, a motion was made by Board Member Collier, which was seconded by Board Member Fox to approve the following resolution:

WHEREAS, Patrolman W.H. Hogan and Police Chief C.B. Taylor were killed in 1948 from injuries received when their automobile was forced into a bridge abutment while pursuing a liquor-laden vehicle; and

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

WHEREAS, the Allegany County Board of Commissioners and the Sparta Town Council requested the North Carolina Department of Transportation to signify and memorialize the contributions of Patrolman W.H. Hogan and Police Chief C.B. Taylor and for their ultimate sacrifice in giving their lives while in the line of duty.

NOW, THEREFORE, BE IT RESOLVED:

That the North Carolina Board of Transportation dedicates the bridge over the Little River on N.C. 21 South, in the Town of Sparta in Allegany County, as the **Patrolman W.H. Hogan and Police Chief C.B. Taylor Bridge**.

That appropriate signs be erected at a suitable time.

Adopted, this the first day of December 2011 by the North Carolina Board of Transportation.


Chairman


Secretary of Transportation

Approval – Resolution for F. Donald Rohrbaugh

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

WHEREAS, F. Donald Rohrbaugh was born on September 9, 1929 and died on November 5, 2009; and

WHEREAS, F. Donald Rohrbaugh received a degree in civil engineering from the University of Tennessee and later retired from the North Carolina Department of Transportation after thirty-four years of service; and

WHEREAS, F. Donald Rohrbaugh was a U.S. Army veteran of the Korean War; a thirty-five year member of the Garner Civitan Club and was an active member of Saint Mary Mother of the Church; and

WHEREAS, F. Donald Rohrbaugh was elected to the Garner Town Board of Aldermen in 1983 until 1989, serving as Mayor Pro Tem from 1987 to 1989, and was elected Mayor in 1991, serving five consecutive terms; and

WHEREAS, F. Donald Rohrbaugh was a dedicated public servant to Wake County and the Town of Garner where he served as a member of the Garner Planning Board, Garner Area School Advisory Council, former chairman of the Wake County Transportation Advisory Committee, member of the I-40 High Occupancy Vehicle Policy Committee, member of the Board of Directors for the League of Municipalities, member of the Wake County Board of Adjustment, co-chair of the Garner Centennial Committee preparing for the town's Centennial Anniversary Celebration; and

WHEREAS, F. Donald Rohrbaugh was presented the Order of the Long Leaf Pine in 2001 by the Governor of North Carolina, which exemplified his extraordinary service to the state; and

WHEREAS, the Garner Town Council requested the North Carolina Department of Transportation honor F. Donald Rohrbaugh for his selfless service and contributions to the community and state.

NOW, THEREFORE, BE IT RESOLVED:

That the North Carolina Board of Transportation dedicates the bridge over Mahlers Creek on the Timber Drive Extension in Wake County, as the **F. Donald Rohrbaugh Bridge**.

That appropriate signs be erected at a suitable time.

Adopted, this the first day of December 2011 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 12:07 p.m.

Chairman,
North Carolina Board of Transportation

Attest: _____
Secretary to the Board of Transportation

Dated this _____ day of _____, 2012