

I N D E X

BOARD OF TRANSPORTATION MEETING

December 6, 2012

	<u>Page No.</u>
Call to Order	4796
Invocation	4796
Approval – Minutes of the November 8, 2012 Board Meeting	4796
Ethics Statement	4796
Secretary's Remarks	4797
Financial Update	4798
Federal Update	4798
Ecosystem Enhancement Program Biennial Budget	4799
Progress Report: Bicycle and Pedestrian Funding	4799
Approval of Agenda	4800
Approval – Award of Highway Construction Contracts in the November 20, 2012 Letting	4801
Approval – Professional Services Management Unit	4804
Approval – Secondary Road Improvement Projects	4808
Approval – Secondary Road Construction Programs	4811
Approval – Additions, Abandonments, and Road Name Changes to State Secondary Road System	4812
Approval – Division-wide Small Construction, Statewide Contingency, Public Access, Economic Development	4814
Approval – Public Transportation	4816
Approval – Rail Program	4819
Approval – Specific State Funds for Construction Projects	4820
Approval – Specific North Carolina Trust Funds	4822

Approval – Funds for Specific Spot Safety Improvement Projects	4823
Approval – Funds for Specific Federal-Aid Projects	4824
Approval – Revisions to the 2012-2020 STIP	4844
Approval – Municipal and Special Agreements	4850
Approval – Municipal Street System Changes	4866
Approval – Preliminary Right of Way Plans	4866
Approval – Final Right of Way Plans	4868
Approval – Revisions of the Final Right of Way Plans	4871
Approval – Conveyance of Highway Right of Way Residues	4872
Approval – Conveyance of Surplus Highway Right of Way	4873
Approval – Advance Acquisition of Highway Right of Way	4873
Approval – Award of Contracts to Private Firms for Engineering Services Right of Way Branch	4874
Approval – Winston-Salem Urban Area MPO Comprehensive Transportation Plan	4877
Committee Reports	4878
Approval – Resolution for William Claire Taylor	4878
Approval – Resolution for Hoyt Patrick Taylor, Jr.	4879
Approval – Resolution for David W. and Frank W. Swan	4880
Approval – Resolution for Dr. James A. Harrell, Sr.	4881
Approval – Resolution for Clyde McIntosh	4882
Adjournment	4883

## **Board of Transportation Meeting**

**December 6, 2012**

### **Call to Order**

Chairman Collier called the meeting of the Board of Transportation to order at 9:04 a.m. Thursday, December 6, 2012 in Raleigh, North Carolina with the following members present:

Wood, McNairy, Alford, Sloane, Tulloss, Watts, Szlosberg-Landis, Grannis, Fox, Wall, Burns, Womble, Perkins, Collett, Halsey, Proffitt and Kernea.

Board Member Overholt was absent.

### **Invocation**

The invocation was offered by Board Member Proffitt.

### **Approval – Minutes of the November 8, 2012 Board Meeting**

The minutes of the November 8, 2012 Board of Transportation meeting were unanimously approved upon a motion by Board Member Alford, which was seconded by Board Member Halsey.

### **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.

## **Secretary's Remarks**

Secretary Conti opened his remarks by welcoming everyone to Raleigh. He updated the Board on the situation on the Outer Banks. More than 100 employees from Divisions 1 and 4 plus contract workers are averaging 12- to 15-hour days working on N.C. 12. They are working on a temporary solution to reconnect traffic on Hatteras Island to points north of Mirlo Beach. This is a multi-step process, including 1,800 sandbags, reconstructing dunes, and rebuilding the road near Rodanthe.

The Ferry Division is staffing and running four vessels daily on the emergency route between Stumpy Point and Rodanthe from 6 a.m. until 10 p.m. This will continue until N.C. 12 has reopened to all traffic.

Secretary Conti updated the Board on the transition. NCDOT staff has been meeting with Governor-elect McCrory's transition team. The Department is working with his staff to make sure things go as smoothly as possible in the weeks ahead.

The Secretary informed the Board that the Department awarded the first contract for the Piedmont Improvement Project rail projects, and it should be ready for groundbreaking in January. This is the first of more than \$500 million in improvements being made across North Carolina. The project is in the Hopson Road area in Durham and will add a second railroad track and a new railroad bridge to separate vehicle and train traffic. This will help eliminate traffic tie-ups caused by vehicles waiting for trains to pass by.

Secretary Conti shared information regarding his trip to Pittsburgh to attend AASHTO. Also attending the meeting from NCDOT was Terry Gibson, Paul Morris, Jon Nance, Victor Barbour, and Tom Bradshaw. The Standing Committee on Performance Management made recommendations on national performance measures related to the MAP-21 requirements. These recommendations cover a wide range of areas, from safety to freight, to pavement conditions and air quality.

Terry Gibson chairs a committee with a focus on project delivery. The committee has made great progress and North Carolina continues to influence national initiatives with our practices and efforts.

Secretary Conti attended a presentation about Generation Y – ages 17 to 35. Since people are working longer, there are now four different generations working together. This presentation was about better understanding the priorities of different generations in order to recruit, retain and mentor younger people in the workforce.

The Secretary announced that the final phase of the Triangle Expressway from U.S. 64 in Apex to N.C. 55 Bypass in Holly Springs will open later in December. As with the two previous segments, the Department gave people a preview on foot Sunday during the third Triangle Expressway Trot. The \$11,000 raised from runners is going to Mothers Against Drunk Driving.

In closing, Secretary Conti thanked the Board for the long hours they have been spending to help transform the Department and take it to a new level. It is a great foundation to build on.

### **Financial Update**

Chief Financial Officer Mark Foster presented the Board with the current financial report.

### **Federal Update**

Susan Howard, Federal Programs Coordinator, provided a federal policy and legislative update. Ms. Howard talked about the pending fiscal cliff which is a combination of tax cuts set to expire and automatic spending reductions set to take effect on or around January 1, 2013 and the Grand Bargain, which is legislative changes that will cut future deficits in order to replace the automatic deficit reduction set to occur, known as sequestration.

Sequestration will not impact aviation and surface formula programs funded by trust funds, but discretionary grant programs, such as the New Starts program, would be cut if it goes into effect. There is a question as to whether transfers from the General Fund to the Highway Trust Fund are

subject to the sequestration process. MAP-21 authorized general fund transfers of \$6.2 billion in FY 2013 and \$10.4 billion in FY 2014 to the trust fund. What this means for North Carolina is an estimated cut of \$13 million in FY2013 and \$22 million in FY 2014.

### **Ecosystem Enhancement Program Biennial Budget**

Debbie Barbour, Director of Preconstruction, presented the Ecosystem Enhancement Program's biennial budget to the Board. The staff recommended approving the EEP biennial budget. A motion was made by Board Member Szlosberg-Landis, which was seconded by Board Member Proffitt, to approve the EEP budget. A copy of this item is made a part of the record of this meeting and filed with the minutes.

### **Progress Report: Bicycle and Pedestrian Funding**

Lauren Blackburn, Director of the Bicycle and Pedestrian Division, provided a presentation. In her overview, she noted that at the October 2012 meeting, the Board asked NCDOT staff to examine impacts of a significant increase in the NCDOT (state funding share) commitment to bicycle and pedestrian projects starting FY 14. In November, Ms. Blackburn described current funding levels for the NCDOT Bicycle and Pedestrian program, discussed ways to more efficiently use state dollars to advance projects and programs, and presented a plan for funding various bicycle and pedestrian programs and projects. During this presentation, she provided potential impacts on the NCDOT STIP. The Bike and Pedestrian Division received additional information and input from division engineers and Board of Transportation members.

After Ms. Blackburn's presentation, Board Member Womble made a motion, seconded by Board Member Fox, to request the staff to study options for funding \$20 million annually, commencing in FY2014, and directs the Department to create an implementation team chaired by the Program Development Branch Manager and charged with reviewing all appropriate information including, but

not limited to laws, prioritization, funding structures, and impacts to existing scheduled projects, and upon completion, return a recommended plan to the Board of Transportation no later than 2013.

Board Member Sloane made a motion, seconded by Board Member Wall, to amend Board Member Womble's motion as follows: To request that staff look at the presentation given by the Bicycle and Pedestrian Division on Wednesday, and come back within 60 days on how to implement the increases that were suggested in the program. The Board also directs the Department to create an implementation team chaired by the Program Development Branch Manager and charged with reviewing all appropriate information including, but not limited to laws, prioritization, funding structures, and impacts to existing scheduled projects. The Board can then review and vote on the recommendations.

The Board approved the amendment to the motion made by Board Member Womble. The Board then voted to approve the amended motion.

### **Approval of Agenda**

A motion was made by Board Member Tulloss, seconded by Board Member Kernea, 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.

Board Member's Fox, Wall, and Perkins abstained from voting on specific items.

**Approval – Award of Highway Construction Contracts in the November 20, 2012 Letting**

All bids were rejected on project C203016 and the remaining projects were awarded by the Secretary to the low bidder. The low bid received on the renovation of the existing rest area buildings and site work project in Johnston County is 38.0% above the engineer’s estimate. The estimate has been reviewed and is considered reasonable. Staff recommended that all bids be rejected and the project be re-advertised.

Board Member Fox abstained from voting on project C202951 in Davidson County.

<b>Project</b>	<b>Contract Awarded To</b>	<b>Amount</b>
C202957 38557.3.1 PITT B-4787	T. A. LOVING COMPANY GOLDSBORO, NC	\$1,055,300.00
C203069 17BP.3.H.3 NEW HANOVER	HRI INC DBA HRI BRIDGE COMPANY STATE COLLEGE, PA	\$3,990,541.05
C203187 3CR.10311.134, 3CR.10671.134, 3CR.10711.134 DUPLIN, ONSLOW, PENDER	SLURRY PAVERS, INC. GLEN ALLEN, VA	\$2,222,177.80
C203016 41533.3.1 JOHNSTON K-5001	ALL BIDS WERE REJECTED	
C202952 33738.3.1 FRANKLIN B-4513	SMITH-ROWE, LLC MOUNT AIRY, NC	\$782,512.16
C203128 54000.3.STRO1T4A DURHAM, WAKE U-4716A, U-4716B, U-4716C	FSC II LLC DBA FRED SMITH COMPANY RALEIGH, NC	\$10,900,447.15



C203188 5CR.10731.12, 5CR.20321.24, 5CR.20731.12 PERSON, DURHAM	CAROLINA SUNROCK LLC RALEIGH, NC	\$3,899,875.03
C203190 5CR.10921.43 WAKE	THE LANE CONSTRUCTION CORP CHESHIRE, CT	\$1,506,124.05
C203212 5CR.20391.13 GRANVILLE	S. T. WOOTEN CORPORATION WILSON, NC	\$3,859,064.57
C202953 33758.3.1 HARNETT B-4543	FSC II LLC DBA FRED SMITH COMPANY RALEIGH, NC	\$532,235.00
C202955 38486.3.1 BLADEN B-4711	SMITH-ROWE, LLC MOUNT AIRY, NC	\$1,010,888.29
C202956 38509.3.1 BLADEN, COLUMBUS B-4736	THE TARA GROUP OF LUMBERTON INC LUMBERTON, NC	\$426,874.83
C202958 40057.3.1 ALAMANCE B-4955	R.E. BURNS & SONS CO., INC. STATESVILLE, NC	\$694,047.17
C203189 7CR.10011.36, 7CR.10681.36 ALAMANCE, ORANGE	CAROLINA SUNROCK LLC RALEIGH, NC	\$1,424,986.14
C203191 7CR.10011.37, 7CR.20011.37 ALAMANCE	S. T. WOOTEN CORPORATION WILSON, NC	\$2,732,220.93
C203196 7CR.10681.37	CAROLINA SUNROCK LLC RALEIGH, NC	\$1,201,162.20

ORANGE

C202949 33614.3.1 SCOTLAND, HOKE B-4273	THE TARA GROUP OF LUMBERTON INC LUMBERTON, NC	\$2,621,056.77
* C203177 17BP.9.H.1 FORSYTH * RELET FROM JUN 19 2012	FREYSSINET, INC STERLING, VA	\$1,325,432.50
C202951 38391.3.1 DAVIDSON B-4497	D. H. GRIFFIN CONSTRUCTION COMPANY, LLC RALEIGH, NC	\$5,921,776.75
C202954 33818.3.1 UNION B-4652	R.E. BURNS & SONS CO., INC. STATESVILLE, NC	\$1,029,726.00
C203075 12B.101812, 17BP.12.P.2 CATAWBA	AMERICAN BRIDGE COMPANY CORAOPOLIS, PA	\$3,591,579.90
C203133 41156.3.1 JACKSON R-5000	DEVERE CONSTRUCTION COMPANY, INC ALPENA, MI	\$15,939,043.11
C202959 46282.3.1 HAYWOOD I-5402	TENNOCA CONSTRUCTION CO., INC. CANDLER, NC	\$423,309.54

## Approval – Professional Services Management Unit

### Professional Services Management

#### Transit

##### Rail

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

##### DIVISION 5

Project:	ARRA High Speed Intercity Passenger Rail Program 52100.1.STR03T1B (P-5201) Wake County SR 3060 Morrisville Parkway Grade Separation
Firm:	AECOM Technical Services of North Carolina, Inc., Raleigh, NC
Original Engineering Fee:	\$442,603.26
Supplemental Fee:	\$ 18,674.32
Supplemental Work:	Additional design effort
SPSF Utilization:	0%

##### DIVISION 10

Project:	ARRA High Speed Intercity Passenger Rail Program 50000.1.STR10T3 (P-5208D) Cabarrus County Roberta Road Extension Grade Separation
Firm:	Michael Baker Engineering, Inc., Raleigh, NC
Original Engineering Fee:	\$245,555.69
Supplemental Fee:	\$269,217.26
Supplemental Work:	Final Plan Preparation
SPSF Utilization:	Hinde Engineering \$27,184.57 10%

#### Technical Services

##### Contractual Services

After careful evaluation of the workload and schedules of the work that can be accomplished by our staff, it was determined necessary to employ a private firm to conduct a Disparity Study to determine the absence or presence of discrimination in state and federal-aid transportation contracting. Our staff was authorized to proceed with the actions required to employ private engineering firms in accordance with the policies and procedures adopted by the Board on May 7, 2009. This is for information only.

##### STATEWIDE

Project:	35667
Scope of Work:	Preparation of Disparity Study
Firm:	Colette Holt & Associates, Oakland, CA
Maximum Engineering Fee:	\$585,286.50

DBE/MBE/SPSF Utilization: Bree & Associates \$37,968.45  
6%

**Preconstruction**

**Roadway Design**

After careful evaluation of the workload and schedules of the work that can be accomplished by our staff, it was determined necessary to employ a private firm for the following project to support the Roadway Design 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. This is for information only.

**DIVISION 13**

Project: 34329.1.2 (R-204D) McDowell County  
US 221-NC 226 (Marion Bypass) South of Marion to I-40  
Estimated Construction Cost: \$32,500,000.00  
Firm: Wetherill Engineering, Inc., Raleigh, NC  
Scope of Work: Roadway and Hydraulic Design and Traffic Management Plan  
Maximum Engineering Fee: \$372,878.50  
DBE/WBE/SPSF Utilization: 100%

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 12**

Project: 34497.1.2 (R-2707B) Cleveland County  
US 74 (Shelby Bypass) from west of SR 1314 to west of NC 226  
Estimated Construction Cost: \$32,600,000.00  
Firm: HNTB North Carolina, PC, Raleigh, NC  
Scope of Work: Roadway and hydraulic design  
Original Engineering Fee: \$183,424.54  
Supplemental Fee: \$ 39,107.84  
Supplemental Work: Revise Roadway and Hydraulic design for the addition of a retaining wall, driveways, and service roads  
SPSF Utilization: 0%

**Right of Way**

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

**STATEWIDE**

Firm:	Atkins North America, Inc., Raleigh, NC	
Original Engineering Fee:	\$500,000.00	
Supplemental Fee:	\$625,000.00	
DBE/WBE/SPSF Utilization:	Porter Scientific, Inc.	\$62,500.00
	10%	

**Project Development and Environmental Analysis – Project Development**

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

**DIVISION 10**

Project:	39078.1.1 (U-4714) Mecklenburg County SR 1009 (John St./Old Monroe Rd.) from SR 3448-SR 3474 (Trade Street) to SR 1377 (Wesley Chapel-Stouts Rd.) in the Towns of Matthews and Stallings	
Scope of Work:	Preparation of environmental documents and preliminary designs	
Estimated Construction Cost:	\$38,500,000.00	
Firm:	Atkins North America, Inc., Raleigh, NC	
Maximum Engineering Fee:	\$1,750,000.00	
SPSF Utilization:	Seven Hills Town Planning Group, Inc.	\$175,000.00
	10%	

**Asset Management****Operational Services**

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 GIS support on an as needed basis to support the Management Systems and Assessments group. This contract will expire one year after the date of execution or after the contract amount has been depleted, whichever occurs first. Our staff has completed the actions for employing private firms in accordance with the policies and procedures adopted by the Board on May 7, 2009. This is for information only.

**STATEWIDE**

Project:	GIS/Engineering Technician support for the attribution of the NCDOT LRS with roadway characteristics data and for the creation of mapping products	
Firm:	Arcadis G&M of North Carolina, Raleigh, NC	
Scope of Work:	GIS support for the transportation initiatives including creating, displaying, managing, and analyzing spatial information.	
Maximum Engineering Fee:	\$500,000.00	
SPSF Utilization:	0%	

## Information Technology

### Geographic Information Systems

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

#### STATEWIDE

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

## Chief Engineer

### Transportation Mobility and Safety

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

#### STATEWIDE

Firm:	AECOM Technical Services of North Carolina, Raleigh, NC
Original Engineering Fee:	\$500,000.00
Supplemental Engineering Fee:	\$ 45,000.00
SPSF Utilization:	0%

## Approval – Secondary Road Improvement Projects

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

County	SR No.	Description	Amount
Edgecombe Div. 4	Various	Countywide System Preservation. Increase Funds. WBS 4SP.20334.01	\$800,000.00 (Highway Fund)
Edgecombe Div. 4	Various	Countywide System Preservation. Increase Funds. WBS 4SP.20334.01	\$293,093.20 (Trust Fund)
Halifax Div. 4	Various	Countywide System Preservation. Increase Funds. WBS 4SP.20424.01	\$564,553.33 (Highway Fund)
Halifax Div. 4	Various	Countywide System Preservation. Increase Funds. WBS 4SP.20424.01	\$564,553.33 (Trust Fund)
Johnston Div. 4	Various	Countywide System Preservation. Increase Funds. WBS 4SP.20514.01	\$250,000.00 (Trust Fund)
Nash Div. 4	Various	Countywide System Preservation. Increase Funds. WBS 4SP.20644.01	\$250,000.00 (Trust Fund)
Wayne Div. 4	Various	Countywide System Preservation. Increase Funds. WBS 4SP.20964.01	\$250,000.00 (Trust Fund)
Wilson Div. 4	Various	Countywide System Preservation. Increase Funds. WBS 4SP.20984.01	\$250,000.00 (Trust Fund)
Buncombe Div. 13	SR 1213 Old Troll Road	GDB&P WBS 13C.011212	\$60,000.00 (Trust Fund)
Clay Div. 14	Various	Surface Treatments. Increase Funds. WBS 14SP.20224.1	\$99,000.00 (Highway Fund)
Clay Div. 14	Various	Surface Treatments. Increase Funds. WBS 14SP.20224.1	\$81,000.00 (Trust Fund)

Graham Div. 14	Various	Surface Treatments. Increase Funds. WBS 14SP.20384.1	\$83,000.00 (Highway Fund)
Haywood Div. 14	Various	Surface Treatments. Increase Funds. WBS 14SP.20444.1	\$70,262.00 (Highway Fund)
Henderson Div. 14	Various	Surface Treatments. Increase Funds. WBS 14SP.20454.1	\$36,000.00 (Highway Fund)
Henderson Div. 14	Various	Surface Treatments. Increase Funds. WBS 14SP.20454.1	\$36,000.00 (Trust Fund)
Jackson Div. 14	Various	Surface Treatments. Increase Funds. WBS 14SP.20504.1	\$93,792.00 (Highway Fund)
Polk Div. 14	Various	Surface Treatments. Increase Funds. WBS 14SP.20754.1	\$219,713.00 (Highway Fund)
Polk Div. 14	Various	Surface Treatments. Increase Funds. WBS 14SP.20754.1	\$78,000.00 (Trust Fund)
Swain Div. 14	Various	Surface Treatments. Increase Funds. WBS 14SP.20874.1	\$386,426.00 (Highway Fund)
Transylvania Div. 14	Various	Surface Treatments. Increase Funds. WBS 14SP.20884.1	\$278,000.00 (Highway Fund)
Transylvania Div. 14	Various	Surface Treatments. Increase Funds. WBS 14SP.20884.1	\$48,000.00 (Trust Fund)

**Closings**

Div. 5	Granville	5C.039039	SR 1601 Rock Brook Road Increase and Close.	\$80,626.33
Div. 9	Forsyth	9C.034105	SR 2216 Davis Road Increase and Close.	\$33,569.37



Div. 9	Stokes	9C.085112	SR 1628 Martin Mill Road Increase and Close.	\$28,445.34
Div. 14	Macon	14C.056116	SR 1503 Mack Branch Road Increase and Close.	\$34,687.41
<b>Deletions</b>				
Rockingham Div. 7	SR 1525 Hoover Road	GDB&P Unavailable Right of Way. WBS 7C.079182		-\$80,000.00
Rockingham Div. 7	SR 2641 Allen Road	GDB&P Unavailable Right of Way. WBS 7C.079187		-\$79,602.07
Davie Div. 9	SR 1161 Steelmen Road	GDB&P from US 64 to DE. Unavailable Right of Way. WBS 9C.030057		-\$771.98
Davie Div. 9	SR 1809 Barnes Road	GDB&P from SR 1808 to DE. Unavailable Right of Way. WBS 9C.030059		-\$771.98
Forsyth Div. 9	SR 2977 Woodward Road	GDB&P from SR 1120 to DE. Unavailable Right of Way. WBS 9C.034091		-\$771.98
Forsyth Div. 9	SR 2392 Amber Lane	GDB&P from US 311 to DE. Unavailable Right of Way. WBS 9C.034092		-\$453.12
Forsyth Div. 9	SR 2404 Rocky Frod Lane	GDB&P from SR 2385 to DE. Unavailable Right of Way. WBS 9C.034097		-\$156,800.00
Forsyth Div. 9	SR 4419 Ripleys Road	GDB&P from SR 1977 to DE. Unavailable Right of Way. WBS 9C.034086		-\$75,000.00
Stokes Div. 9	SR 1465 Palmer Road	GDB&P from SR 1471 to SR 1464. Unavailable Right of Way. WBS 9C.085111		-\$575.70
Lincoln Div. 12	SR 1343 Ivey Memorial Church Road	Widening and Resurfacing from NC 150 to SR 1003. Funded By Another Source. WBS 12C.055060		-\$665,000.00

Polk Div. 14	SR 1521 Collinsville Road	Widening, Resurfacing and Pipe Replacement. Unavailable Right of Way. WBS 14C.075082	-\$364,866.52
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Correction: WBS 11C.097159 was listed on the November 8, 2012 BOT Agenda for \$25,000. The correct amount should be \$250,000.00

**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 received:

	<b>Total Amount Programmed</b>
<b>Division 14</b>	
Haywood County	\$429,420.00
Henderson County	\$1,623,332.00
Jackson County	\$446,430.00
Polk County	\$1,571,166.00
Swain County	\$346,833.00
Transylvania County	\$3,167,549.00
<b>Total</b>	<b>\$7,584,730.00</b>

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

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

**Road Additions:**

<b>County</b>	<b>Pet. No.</b>	<b>Length (Miles)</b>	<b>Description</b>	<b>Date of Report</b>
<b>Division 3</b>				
New Hanover	50127	0.08	<b>Bayshore Estates Subdivision</b> Goldeneye Court North	9/28/12
		0.10	Goldeneye Court South	
Onslow	50128	0.07	<b>Riggsfield Subdivision</b> Errol Drive	10/18/12
		0.06	Demetrius Court	
Onslow	50129	0.11	<b>Trinity Crossing Subdivision</b> Heavens Gate	10/18/12
		0.09	Gospel Way	
		0.07	Redemption Court	
Onslow	50130	0.08	<b>Walnut Hills Subdivision</b> Walnut Hills Drive, SR 2186 Ext.	9/17/12
		0.03	Rock Cavern Court	
Onslow	50131	0.21	<b>Woodbury Farm Subdivision</b> Woodbury Farm Drive, SR 2533 Ext.	9/24/12
		0.10	Bryleigh Lane	
		0.04	Reid Court South	
<b>Division 5</b>				
Franklin	50132	0.20	<b>Glen Oaks Subdivision</b> Glen Oaks Drive	9/18/12
		0.45	Oak Leaf Trail	
		0.25	Falling Leaf Drive	
		0.05	Turning Leaf Court	
		0.05	Sessile Oak Way	
Wake	50133	0.22	<b>Mill Ridge Subdivision</b> Belvinwood Drive	8/8/12
		0.20	Lakecroft Place	
		0.03	Zebco Way	
		0.13	Keith Hills Street	
		0.32	Stewart Street	
		0.03	Spirex Court	

Vance	50134	0.24	<b>Triangle Park North Subdivision</b> Technology Lane	9/19/12
<b>Division 9</b> Davidson	50135	0.08	<b>Greenfield Estates Subdivision</b> Willotesh Lane	1/10/12
<b>Division 10</b> Union	50136	0.31 0.06 0.23 0.06 0.05	<b>Greenbrook Subdivision</b> Bobwhite Circle. SR 1786 Ext. Piper Court Canary Court Wren Court Bobwhite Circle	10/28/12
<b>Division 12</b> Iredell	50137	0.16 0.14	<b>Cain Road Estates Subdivision</b> Grain Drive Burning Lane	3/8/12
Iredell	50138	0.12 0.12 0.07	<b>Sage Forest Subdivision</b> Sagefield Drive Cactus Lane Bluff Court	2/28/12
Lincoln	50139	0.42 0.11 0.15	<b>Beason Acres Subdivision</b> Beason Drive Our Place Grassy Meadows Court	10/17/12
<b>Road Abandonments:</b>				
<b>Division 3</b> Brunswick	50140	0.11	SR 1959 Sunset Boulevard	10/8/12
<b>Division 10</b> Cabarrus	50141	0.16	SR 1952 Old Macedonia Court	8/13/12
Cabarrus	50142	0.10	Portion of SR 2438 Bostian Fisher Road	8/14/12

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

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

Board Member Perkins abstained from voting on project WBS 43744 in Guilford County.

<b>County</b>	<b>Description</b>	<b>Type</b>	<b>Amount</b>
Carteret Div 2	Improvements at the Norfolk Southern Rail crossing on US-70 near the Town of Newport	Small Construction	\$180,000.00
	WBS 48100	TOTAL	\$180,000.00
Halifax Div 4	Construction of a left turn and right deceleration lane to provide safe access. Grade, base, and pave access road to provide access to new industry - approximately 0.40 tenths of mile WBS 75009	Small Construction	\$75,000.00
		Public Access	\$350,000.00
		Contingency	\$375,000.00
		TOTAL	\$800,000.00
Granville Div 5	Oxford – Extension of Granville North HUB Site Road from existing end to US-158 Other funding: STIP project R-5520 WBS 45536.3.2	Contingency	\$300,000.00
		TOTAL	\$300,000.00
Guilford Div 7	Greensboro – WBS 43512 was established (03/12) for an extension of existing taxiway for proposed Honda Aircraft Company expansion at Piedmont Traid International Airport Increase funds	Small Construction	\$250,000.00
		Contingency	\$250,000.00
		TOTAL	\$500,000.00
Guilford Div 7	Rehabilitation and supplemental landscape planting on US-29 from East Market St (non-system) to US-70 / US-220 (Wendover Ave) WBS 43744	Small Construction	\$125,000.00
		TOTAL	\$125,000.00
Wilkes Div 11	Wilkesboro – Widening of shoulder, vegetation removal, and sidewalk installation on Meadowview Dr (non-system) which is an access street to Wilkes Community College, from NC-268 to Skyland Dr (non-system) WBS 43664	Contingency	\$110,000.00
		TOTAL	\$110,000.00
Polk Div 14	Construction of a guardrail along Fork Creek Rd near Pearson Falls Rd WBS 43743	Contingency	\$168,000.00
		TOTAL	\$160,000.00

Swain Div 14	WBS 43657 was established (08/12) to Construct right turn lane on US-74 to serve new school bus drive at West Swain Elementary; Increase scope to include construction of bus drive Increase funds	Contingency	\$200,000.00
		<u>TOTAL</u>	<u>\$200,000.00</u>

**Deletions:**

Duplin County, Div 3 – WBS 42616 was established (04/09) to allow protected left turn phase, for southbound traffic, at the existing signal at the intersection of US 117 (Norwood Street) and SR 1173 (E. Southerland Street). Project funded by another source

<b>Summary:</b>	<b>Number of Projects</b>	<b>8</b>
	<b>Number of Divisions</b>	<b>6</b>
	<b>Small Construction Commitment</b>	<b>\$630,000.00</b>
	<b>Public Access Commitment</b>	<b>\$350,000.00</b>
	<b>Contingency Commitment</b>	<b>\$1,403,000.00</b>
	<b>Economic Development</b>	<b>\$0.00</b>
	<b>TOTAL</b>	<b><u>\$2,383,000.00</u></b>

**Approval – Public Transportation**

A motion was made by Board Member Tulloss, which was seconded by Board Member Kernea, to approve the following:

**Public Transportation Grant Program**

**Divisions 5**

Project No. <b>Research Triangle Regional Transportation Authority</b>	<u>Admin</u>
13-DG-015 is requesting funding to conduct a regional branding study for Capital Area Transit (CAT), Cary Transit (CTAN), Chapel Hill Transit (CHT), Durham Area Transit Authority (DATA), Duke Transit, Triangle Transit (TT), and Wolfline (NC State University) as the Triangle continues to grow to make transit in the region understandable to visitors and new residents. This study will consist of two phases. Phase one will include market research using a sample size that is representative of the entire region, current riders and non-rider residents, along with best practices for regional branding.	\$50,000 Total
	\$50,000 State
	3101555

Item I – 1 Summary	1 Project	Federal Funds Administered
		By NCDOT: \$0
		State: \$50,000

## PUBLIC TRANSPORTATION PROGRAM

### ADDITIONS to the Transit 2012-2018 STIP

STIP #	Transit Partner	DESCRIPTION	match	FUND	FY12 (000)	FY13 (000)	FY14 (000)	FY15 (000)	FY16 (000)	FY17 (000)	FY18 (000)
TT-9712	Fayetteville Area Transit System	Establish Joint Website & Call Center – Veterans Transportation & Community Living Initiative	FBUS	5309		\$32					
			Local	L		\$8					
TP-5121	Fayetteville Area Transit System	Market & Research Joint Website & Call Center – Veterans Transportation & Community Living Initiative	FBUS	5312		\$16					
TI-6105	Greyhound Lines, Inc.	Intercity Bus Service from Raleigh to Norfolk along US 64 and US 258 with stops at Raleigh, Rocky Mount, Ahoskie, and Suffolk	FNU	5311		59					
			State	State		59					
TI-6106	Greyhound Lines, Inc.	Intercity Bus Service from Raleigh to Wilmington along US 70 and US 117 with stops at Raleigh, Smithfield, Goldsboro, Wallace, and Wilmington	FNU	5311		151					
			State	State		151					
TI-6107	Greyhound Lines, Inc.	Intercity Bus Service from Raleigh to Jacksonville along US 70 and US 17 with stops at Raleigh, Smithfield, Goldsboro, Kinston, and New Bern	FNU	5311		144					
			State	State		144					
TI-6108	Greyhound Lines, Inc.	Intercity Bus Service from Raleigh to Jacksonville via Wilmington along US 70, US 117, and US 17 and from Jacksonville to Myrtle Beach via Wilmington along US 17	FNU	5311		387					
			State	State		387					



**MODIFICATIONS to the Transit 2012-2018 STIP**

STIP #	Transit Partner	DESCRIPTION	match	FUND	FY12 (000)	FY13 (000)	FY14 (000)	FY15 (000)	FY16 (000)	FY17 (000)	FY18 (000)
TO-4733	Western Piedmont Regional Transit Authority	Operating Assistance	FUZ	5307	\$2,426	\$1,144	\$1,000	\$1,000	\$1,000	\$1,072	\$1,072
			State	SMAP	\$193	\$204	\$204	\$204	\$204	\$204	\$204
			Local	L	\$2,233	\$940	\$46	\$46	\$46	\$64	\$64
TI-6103	Horizon Coach Lines	Intercity Bus Service – Greensboro to Boone	FNU	5311	360	431	360	360	360	360	360
			State	State	359	431	359	359	359	359	359
			Local	L	161	64	161	161	161	161	161
TI-6101	Horizon Coach Lines	Intercity Bus Service – Boone to Charlotte	FNU	5311	246	309	246	246	246	246	246
			State	State	244	309	244	244	244	244	244
			Local	L	106	106	106	106	106	106	106
TI-6102	Greyhound Lines, Inc.	Intercity Bus Service – Charlotte to Fayetteville	FNU	5311	265	297	265	265	265	265	265
			State	State	265	297	265	265	265	265	265
			Local	L	116	47	116	116	116	116	116
TI-6104	Greyhound Lines, Inc.	Intercity Bus Service from Raleigh to Norfolk, VA via Elizabeth City along US 64, US 301, US 264, and US 17 with stops at Raleigh, Rocky Mount, Wilson, Greenville, Washington, Williamston, Edenton, and Elizabeth City	FNU	5311	1156	849					
			State	State	0	155					
			Local	L	1156	694					
TA-4795A	Winston-Salem Transit Authority	Replacement Buses	FUZ	CMAQ		1123					
			State	State		140					
			Local	L		140					
			STPDA	STPDA		3400		3600			
			Local	L		850		900			
TG-4805	Winston-Salem Transit Authority	Routine Capital-Bus Stop Shelters, benches, shop equipment, spare parts, engines, farebox, service vehicles, etc.	FUZ	5307		600	600	600	600	600	600
			Local	L		150	150	150	150	150	150
			STPDA	STPDA		500					
			Local	L		125					

## Approval – Rail Program

A motion was made by Board Member Tulloss, which was seconded by Board Member Kernea, to approve the following:

Town/County Division	Project Description	Estimated Cost
1. Statewide	Board approval is requested for the inter-agency ownership transfer of the ACL 501 historic diesel passenger locomotive from NC Department of Transportation Rail Division to the NC Department of Cultural Resources at no charge. The ACL 501 was built in 1939 for the Atlantic Coast Line Railroad. It pulled North Carolina passenger trains between 1939 and 1971. The ACL 501 was the highest mileage locomotive in North America with 5.5 million miles when it was retired. The locomotive was purchased in February 1999 with FHWA Enhancement Funds of \$200,000.00. It has been on loan and displayed at the North Carolina Transportation Museum in Spencer, NC since 1999. The North Carolina Historic Commission has agreed to accept transfer of the ACL 501 locomotive to the North Carolina Department of Cultural Resources at no charge, and will insure its preservation and display at the Transportation Museum in perpetuity.	Interagency Transfer \$0.00
2. Statewide	Board approval is requested to amend the existing Delaware Car Company purchase order and increase the total value of the purchase order by \$4,800,000.00 to accommodate refurbishment and upgrade of the four additional railcars. The four additional railcars consist of two 56 seat coaches and two baggage / lounge cars that will be added to the existing Delaware Car Company railcar refurbishment purchase order 4300199013. The Federal Railroad Administration has awarded North Carolina Department of Transportation \$14,771,172.00 in ARRA funds to refurbish 7 railroad passenger cars. A contract for this work was competitively bid and awarded to Delaware Car Company in January 2011. Due to the significant increase of Piedmont ridership, the FRA has agreed to provide \$4,400,000.00 in ARRA funds to refurbish the two additional 56 seat coaches and upgrade two existing baggage / lounge cars. Delaware Car Company has agreed to refurbish the two additional coaches for \$2.2M each, which is the same unit price as the 2011 bid. They have also agreed to upgrade the trucks, brake systems and repaint the two oldest lounge cars for \$200,000.00 each.	\$4,800,000 100% ARRA Funding
3. Wilson County Division 4	State Rail Industrial Access funds are needed to partially finance the costs of constructing a rail industrial access track to serve Project Steve. The company is considering construction of a new facility in Wilson County. The company proposes to hire about 32 new employees and make a capital investment of about \$60 million. They anticipate receiving at least 2,850 carloads of rail freight per year and require rail access in order to choose the Wilson County site for the facility. Funding is contingent upon an environmental review, a construction schedule that complies with grant requirements, all other	Up to \$95,000

Rail Industrial Access Program requirements being satisfied and is conditional on implementation of transportation improvements necessary to protect the safety of the public contractors and employees of Project Steve. The Rail Division recommends approval of a \$95,000 award for this project.

**Approval – Specific State Funds for Construction Projects**

A motion was made by Board Member Tulloss, which was seconded by Board Member Kernea, to approve the following:

<b>Town/ County Division</b>	<b>Project Description</b>	<b>Estimated Cost</b>
Hyde Co. Div. 1 F-4703	Project WBS 40140.1.1 NC 12 - Ocracoke Visitors Center. \$435,891.00 has previously been approved for preliminary engineering. Funds need to be decreased (\$117,376.56) as project is complete. WBS will be closed.	-\$117,376.56
Hyde Co. Div. 1 F-4703B	Project WBS 40140.3.2 NC 12 - Ocracoke Visitors Center Phase II. \$525,000.00 has previously been approved for construction. Funds need to be decreased (\$8,650.86) as project is complete. WBS will be closed.	-\$8,650.86
Craven Co. Div. 2 F-5500	Project WBS 45530.3.2 Cherry Branch Ferry ramp and Gantry to NC 306 at Cherry Branch Ferry. Initial funds are requested for construction of the State funded portion of the project. See Item M-4 for requested federal funds, thus bringing the total funding to \$1,750,000.00.	\$416,875.00
Research Triangle Park/ Wake Co. Div. 5 U-4410	Project WBS 35021.2.1 RTP Access Routes. \$250,000.00 has previously been approved for right of way and utilities. Funds need to be decreased (\$130,375.13) as project is complete. WBS will be closed.	-\$130,375.13
Wake Co. Div. 5 U-4410F	Project WBS 35021.1.10 Research Triangle Park Access routes. George Watts Hill Extension to SR 1637 (Church Street) - 0.330 miles \$2,533,000.00 has previously been approved for construction. Funds need to be decreased (\$117,854.20) as project is complete. WBS will be closed.	-\$117,854.20
Raleigh/ Wake Co. Div. 5	Project WBS 35029.1.2 Raleigh - SR 1370 (Tryon Road) from west of Bridge No. 259 over Norfolk Southern Railway to US 70-401/NC 50 (Wilmington	\$250,000.00

U-4432	Street). \$509,031 has previously been approved for preliminary engineering. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget.	
Carrboro / Orange Co. Div. 7 U-2803	Project WBS 34860.1.1 SR 1919 (Smith Level Road) from Rock Haven Road to Bridge No. 88 over Morgan Creek. \$1,511,370.00 has previously been approved for preliminary engineering. Additional funds are needed for preliminary engineering.	\$165,000.00
Carrboro / Orange Co. Div. 7 U-2803	Project WBS 34860.2.1 SR 1919 (Smith Level Road) from Rock Haven Road to Bridge No. 88 over Morgan Creek. \$602,826.00 has previously been approved for right of way and utilities. Additional funds are needed to cover condemnation settlements and expenditures that have or will exceed the previously authorized budget.	\$3,000,000.00
Buncombe Co. Div. 13 U-4014	Project WBS 39044.3.1 US 25 (Mcdowell Street) -Tunnel under Victoria Road in Asheville. Initial funds are requested for construction based on the latest estimate from the 12-Month Tentative Letting List published October 31, 2012.	\$1,350,000.00
Statewide M-0360	Project WBS 36824.1.1 Design Services, statewide, preliminary engineering for miscellaneous projects. \$8,180,000.00 has previously been approved for preliminary engineering. Additional funds are requested for annual funding for SFY 2013.	\$1,000,000.00
Statewide M-0376	Project WBS 39406.1.1 Geotechnical investigations, studies and preliminary engineering for miscellaneous projects, statewide. \$8,100,000.00 has previously been approved for preliminary engineering. Additional funds are requested for annual funding for SFY 2013.	\$900,000.00
Statewide M-0391	Project WBS 40289.1.1 Structure design and preliminary engineering for miscellaneous projects. \$3,578,000.00 has previously been approved for preliminary engineering. Additional funds are requested for annual funding for SFY 2013.	\$300,000.00
Statewide M-0392	Project WBS 40290.1.1 Hydraulics and preliminary engineering for miscellaneous projects. \$1,800,000.00 has previously been approved for preliminary engineering. Additional funds are requested for annual funding for SFY 2013.	\$160,000.00
<b>ITEM J SUMMARY</b>	<b>13 PROJECTS</b>	<b>\$7,167,618.25</b>

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

A motion was made by Board Member Tulloss, which was seconded by Board Member Kernea, to approve the following:

**Trust Funds - Intrastate System**

<b>Town/ County Division</b>	<b>Project Description</b>	<b>Estimated Cost</b>
Hertford Co. Div. 1 R-2583	Project WBS 35489.1.1 US 158 from the Murfreesboro Bypass to US 13 west of Winton. \$2,496,384.00 has previously been approved for preliminary engineering. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget.	\$159,000.00
New Hanover/ Pender Cos. Div. 3 R-3300	Project WBS 40237.2.1 US 17, Hampstead Bypass from US 17 to US 17 north of Hampstead. Initial funds are requested for appraisal of Specific Parcel 910.	\$25,000.00
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. \$4,868,765.00 has previously been approved for appraisal and advanced acquisition of specific parcels. Additional funds are requested for appraisal of Specific Parcel 952.	\$25,000.00
<b>TRUST FUND INTRASTATE SUMMARY</b>	<b>3 PROJECTS</b>	<b>\$209,000.00</b>

**Trust Funds - Urban Loops**

<b>Town/ County Division</b>	<b>Project Description</b>	<b>Estimated Cost</b>
Johnston / Wake Cos. Div. 4/5 R-2828	Project WBS 35516.2.1 Southern Wake Freeway from US 401 to I-40. \$11,088,734.00 has previously been approved for appraisal and advanced acquisition of specific parcels. Existing funds will be used for appraisal of Specific Parcel 940.	\$0.00

Wake Co. Div. 5 R-2721	Project WBS 37673.2.1 Southern Wake Freeway from NC 55 South to US 401 South. \$8,474,847.00 has previously been approved for appraisal and advanced acquisition of specific parcels. Additional funds are requested for appraisal of Specific Parcel 960.	\$25,000.00
Winston-Salem / Forsyth Co. Div. 9 U-2579D	Project WBS 34839.2.7 Winston-Salem - Northern Beltway (Eastern Section) from US 311 to SR 2211 (Baux Mountain Road). \$1,891,055.00 has previously been approved for appraisal and advanced acquisition of specific parcels. Existing funds will be used for appraisal of Specific Parcel 995.	\$0.00
<b>TRUST FUND URBAN LOOP</b>	<b>3 PROJECTS</b>	<b>\$25,000.00</b>
<b>TRUST FUND INTRASTATESUMMARY</b>	<b>3 PROJECTS</b>	<b>\$209,000.00</b>
<b>TRUST FUND URBAN LOOP</b>	<b>3 PROJECTS</b>	<b>\$25,000.00</b>
<b>SUMMARY OF TRUST FUNDS</b>	<b>6 PROJECTS</b>	<b>\$234,000.00</b>

**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:

<b>Town/ County Division</b>	<b>Project Description</b>	<b>Estimated Cost</b>
Brunswick Co. Div. 3 SS-4903AT	Project WBS 43550.3.1 US 17 at SR 1303 (Hickman Road). \$52,000 in construction funds has previously been approved for flasher installation. Additional funds are needed due to an increase in construction costs. File 03-11-16393-1	\$28,423.75
<b>ITEM L SUMMARY</b>	<b>1 PROJECT</b>	<b>\$28,423.75</b>

**Approval – Funds for Specific Federal-Aid Projects**

A motion was made by Board Member Tulloss, which was seconded by Board Member Kernea, to approve the following:

**Division 1**

**National Highway**

<b>Town/ County</b>	<b>Project Description</b>	<b>Estimated Cost</b>
Hertford Co. R-5311A	WBS 45449.1.2, STP-0013(37) NC 11/SR 1212 (Short Cut Road) at NC 11/SR 1213 (Old NC 11 Road). Funds are needed for preliminary engineering.	\$400,000.00 Cost \$320,000.00 Fed. \$80,000.00 State

**Bridge**

Pasquotank Co. B-4922	WBS 40177.3.1, BRZ-1308(8) Replace Bridge #23 over Knobb's Creek on SR 1308, 0.116 mile. \$925,000.00 has previously been approved for construction. Funds need to be increased \$47,740.00 to reflect the low bid received on September 18, 2012.	\$47,740.00 Cost \$38,192.00 Fed. \$9,548.00 State
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**Safety**

Hertford/ Northampton Cos. SS-4901AH	WBS 43688.1.1, HSIP-0158(57) US 158 at US 258 and US 158 Business in Northampton County; SR 1160 (Woodland Road) and US 258 and NC 11 in Hertford County. Funds are needed for preliminary engineering.	\$20,000.00 Cost \$18,000.00 Fed. \$2,000.00 State
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**Division 2**

**Bridge**

Beaufort Co. B-4418	WBS 38359.3.1, BRSTP-0099(5) Replace Bridge #54 over St. Clair Creek on NC 99, 0.152 mile. \$1,000,000.00 has previously been approved for construction. Funds need to be increased \$257,682.00 to reflect the low bid received on September 18, 2012.	\$257,682.00 Cost \$206,146.00 Fed. \$51,536.00 State
Beaufort Co. B-5302	WBS 46016.1.1, BRNHPP-0017(127) Replace Bridge #3 over the Norfolk Southern Railroad on US 17. Funds are needed for preliminary engineering.	\$150,000.00 Cost \$120,000.00 Fed. \$30,000.00 State

Craven Co. B-4487	WBS 33724.1.2, BRZ-1715(5) Replace Bridge #2 over Fork Clubfoot Creek on SR 1715. Funds are needed for preliminary engineering.	\$100,000.00 Cost \$80,000.00 Fed. \$20,000.00 State
Greene Co. BD-5102N	WBS 45348.2.14, BRZ-1091(10) Replace Bridge #47 over Rainbow Creek on SR 1091. Funds are needed for right of way and utilities.	\$15,000.00 Cost \$12,000.00 Fed. \$3,000.00 State
Jones Co. BD-5102L	WBS 45348.3.12, BRZ-1134(6) Replace Bridge #64 over Cypress Creek on SR 1134. Funds are needed for construction.	\$676,000.00 Cost \$540,800.00 Fed. \$135,200.00 State
Lenoir Co. BD-5102K	WBS 45348.3.11, BRZ-1804(5) Replace Bridge #17 over Southwest Creek on SR 1804. Funds are needed for construction.	\$725,000.00 Cost \$580,000.00 Fed. \$145,000.00 State
Pitt Co. B-4789	WBS 38559.1.2, BRZ-1424(11) Replace Bridge #164 over Grindle Creek on SR 1424. Funds are needed for preliminary engineering.	\$100,000.00 Cost \$80,000.00 Fed. \$20,000.00 State
Pitt Co. B-5420	WBS 45481.2.1, BRZ-1753(4) Replace Bridge #211 over Buckleberry Canal on SR 1753. Funds are needed for right of way and utilities.	\$60,000.00 Cost \$48,000.00 Fed. \$12,000.00 State

### Safety

Carteret Co. W-4700	WBS 37720.2.1, STP-1124(6) SR 1124 (Nine Foot Road) from SR 1140 (Roberts Road) to west of SR 1127 (Mason Town Road). Funds are needed for right of way and utilities.	\$10,000.00 Cost \$9,000.00 Fed. \$1,000.00 State
Lenoir Co. SS-4902BB	WBS 43692.1.1, HSIP-0011(27) NC 11 at NC 55 and SR 1341 (Tyree Road). Funds are needed for preliminary engineering.	\$5,500.00 Cost \$4,950.00 Fed. \$550.00 State
Pitt Co. SS-4902BA	WBS 43690.1.1, HSIP-1702(2) SR 1702 (Evans Street) at Arlington Boulevard. Funds are needed for preliminary engineering.	\$15,000.00 Cost \$13,500.00 Fed. \$1,500.00 State



### Ferry Boat Development

Craven Co. F-5500	WBS 45530.3.1, FBD-0306(8) Cherry Branch Ferry Ramp and Gantry to NC 306 at Cherry Branch Ferry. Funds are needed for construction based on the estimate from the 12-Month Tentative Letting List published October 10, 2012 obligating the balance of Ferry Boat Discretionary Funds. See Item J-1 for additional state funds on this project.	\$1,333,125.00 Cost \$1,066,500.00 Fed. \$266,625.00 State
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### Division 3

#### Bridge

Duplin Co. B-5303	WBS 46017.1.1, BRZ-1162(7) Replace Bridge #45 over Island Creek on SR 1162. Funds are needed for preliminary engineering.	\$100,000.00 Cost \$80,000.00 Fed. \$20,000.00 State
Pender Co. B-5304	WBS 46018.1.1, BRZ-1324(7) Replace Bridge #203 over Sill's Creek on SR 1324. Funds are needed for preliminary engineering.	\$100,000.00 Cost \$80,000.00 Fed. \$20,000.00 State
Sampson Co. B-4930	WBS 40234.1.1, BRZ-0903(10) Replace Bridge #66 over Six Runs Creek on NC 903. Funds are needed for preliminary engineering.	\$150,000.00 Cost \$120,000.00 Fed. \$30,000.00 State
Sampson Co. B-5305	WBS 46019.1.1, BRZ-1430(7) Replace Bridge #123 over Big Swamp on SR 1430. Funds are needed for preliminary engineering.	\$100,000.00 Cost \$80,000.00 Fed. \$20,000.00 State
Sampson Co. B-5306	WBS 46020.1.1, BRZ-1414(3) Replace Bridge #122 over Coharie Creek on SR 1414. Funds are needed for preliminary engineering.	\$100,000.00 Cost \$80,000.00 Fed. \$20,000.00 State
Sampson Co. B-5307	WBS 46021.1.1, BRSTP-1838(4) Replace Bridge #376 over Beaverdam Creek on SR 1838. Funds are needed for preliminary engineering.	\$150,000.00 Cost \$120,000.00 Fed. \$30,000.00 State

### Safety

New Hanover Co. SR-5001A	WBS 40924.3.2, SRS-0332(30) Safe Routes to School. Funds are needed for construction for sidewalk and crossing improvements on Greenville Loop Road connecting Greenville Village Mobile Home Park and Bradley Creek Elementary School.	\$203,940.00 Cost \$203,940.00 Fed.
New Hanover Co. SS-4903AW	WBS 43693.1.1, HSIP-0133(10) NC 133 (Castle Hayne Road) north of SR 1337 (Marathon Avenue). Funds are needed for preliminary engineering.	\$3,000.00 Cost \$2,700.00 Fed. \$300.00 State
Onslow Co. W-5203F	WBS 45333.3.6, HSIP-1518(4) SR 1518 (Old Folkstone Road) between SR 1528 (Winery Road) and east of Bridge #181 near Snead's Ferry. Funds are needed for construction for guardrail.	\$185,000.00 Cost \$166,500.00 Fed. \$18,500.00 State

### Division 4

#### Bridge

Edgecombe Co. B-4933	WBS 40136.1.1, BRSTP-0033(6) Replace Bridge #80 and Bridge #49 Overflow over the Tar River on NC 33. \$100,000.00 has previously been approved for preliminary engineering. Additional funds are needed based on the latest estimate.	\$100,000.00 Cost \$80,000.00 Fed. \$20,000.00 State
Johnston Co. B-4770	WBS 38542.1.1, BRZ-1185(2) Replace Bridge #32 over Hannah Creek on SR 1185. Funds are needed for preliminary engineering.	\$100,000.00 Cost \$80,000.00 Fed. \$20,000.00 State
Johnston Co. B-4771	WBS 38543.1.1, BRZ-1200(6) Replace Bridge #11 over Mill Creek on SR 1200. Funds are needed for preliminary engineering.	\$100,000.00 Cost \$80,000.00 Fed. \$20,000.00 State
Nash Co. B-4938	WBS 40169.2.1, BRZ-1145(5) Replace Bridge #25 over Little Sapony Creek on SR 1145. Funds are needed for right of way and utilities.	\$5,000.00 Cost \$4,000.00 Fed. \$1,000.00 State
Nash Co. B-5108	WBS 42245.3.1, BRZ-1145(4) Replace Bridge #26 over Sapony Creek on SR 1145. Funds are needed for construction.	\$650,000.00 Cost \$520,000.00 Fed. \$130,000.00 State

Wayne Co. B-4838	WBS 38608.1.1, BRSTP-070B(7) Replace Bridge #20 over the Seaboard Coast Line Railroad on US 70. Funds are needed for preliminary engineering.	\$150,000.00 Cost \$120,000.00 Fed. \$30,000.00 State
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**Safety**

Halifax Co. SS-4904BS	WBS 43694.1.1, HSIP-0158(58) US 158 (Julian Allsbrook Highway) at SR 1745/SR 1752 (Old Farm Road). Funds are needed for preliminary engineering.	\$20,000.00 Cost \$18,000.00 Fed. \$2,000.00 State
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**Division 5**

**Congestion Mitigation**

Wake Forest/ Wake Co. C-5164	WBS 46229.1.1, CMS-0527(10) Smith and Sanford Creek Greenway and Sidewalk. Funds are needed for preliminary engineering.	\$416,000.00 Cost \$332,800.00 Fed. \$83,200.00 Local
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**Enhancement**

Raleigh/ Wake Co. EL-5100IE	WBS 41821.3.34, STPDA-0520(45) Creedmoor Road Sidewalk Improvements from Glenwood Avenue to Strickland Road. Funds are needed for construction.	\$709,246.00 Cost \$567,397.00 Fed. \$141,849.00 Local
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**Bridge**

Franklin Co. B-5328	WBS 46042.1.1, BRZ-1406(11) Replace Bridge #129 over Sandy Creek on SR 1406. Funds are needed for preliminary engineering.	\$100,000.00 Cost \$80,000.00 Fed. \$20,000.00 State
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Granville Co. B-4944	WBS 40146.2.1, BRZ-1140(9) Replace Bridge #225 over Knapps Reeds Creek on SR 1140. Funds are needed for right of way and utilities.	\$65,000.00 Cost \$52,000.00 Fed. \$13,000.00 State
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Granville Co. B-5323	WBS 46037.1.1, BRZ-1442(3) Replace Bridge #143 over Johnston Creek on SR 1442. Funds are needed for preliminary engineering.	\$100,000.00 Cost \$80,000.00 Fed. \$20,000.00 State
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Person Co. B-5322	WBS 46036.1.1, BRZ-1343(3) Replace Bridge #51 over Richland Creek on SR 1343. Funds are needed for preliminary engineering.	\$100,000.00 Cost \$80,000.00 Fed. \$20,000.00 State
Vance Co. B-4828	WBS 38598.1.2, BRZ-1526(6) Replace Bridge #56 over Sandy Creek on SR 1526. Funds are needed for preliminary engineering.	\$100,000.00 Cost \$80,000.00 Fed. \$20,000.00 State
Wake Co. B-4662	WBS 38457.1.2, BRZ-2308(5) Replace Bridge #196 over Mocassin Creek on SR 2308 and SR 1726. Funds are needed for preliminary engineering.	\$55,000.00 Cost \$44,000.00 Fed. \$11,000.00 State
Wake Co. B-4831	WBS 38601.1.1, BRZ-1152(7) Replace Bridge #371 over White Oak Creek on SR 1152. Funds are needed for preliminary engineering.	\$100,000.00 Cost \$80,000.00 Fed. \$20,000.00 State
Wake Co. B-4832	WBS 38602.3.1, BRZ-2511(1) Replace Bridge #230 over Poplar Creek on SR 2511, 0.065 mile. Funds are needed for construction based on the estimate from the 12-Month Tentative Letting List published October 10, 2012.	\$575,000.00 Cost \$460,000.00 Fed. \$115,000.00 State
Wake Co. B-5326	WBS 46040.1.1, BRZ-2555(1) Replace Bridge #247 over White Oak Creek on SR 2555. Funds are needed for preliminary engineering.	\$100,000.00 Cost \$80,000.00 Fed. \$20,000.00 State

### Safety

Durham Co. SS-4905BP	WBS 43696.1.1, HSIP-1327(4) SR 1327 (Gregson Street) at Club Boulevard. Funds are needed for preliminary engineering.	\$5,000.00 Cost \$4,500.00 Fed. \$500.00 State
Vance Co. SS-4905BO	WBS 43695.1.1, HSIP-0158(59) US 159 at SR 1310 (Ross Mill Road)/Prosperity Drive. Funds are needed for preliminary engineering.	\$3,000.00 Cost \$2,700.00 Fed. \$300.00 State

## Division 6

### National Highway

Columbus Co. R-5509	WBS 45463.3.1, NHS-0074(132) US 74 from US 74 Business to NC 214, 17.060 miles. Funds are needed for construction based on the estimate from the 12-Month Tentative Letting List published October 10, 2012.	\$12,500,000.00 Cost \$10,000,000.00 Fed. \$2,500,000.00 State
Robeson Co. R-5510	WBS 45467.3.1, NHS-0074(134) US 74 from NC 41 to the Columbus County Line, 10.900 miles. Funds are needed for construction based on the estimate from the 12-Month Tentative Letting List published October 10, 2012.	\$2,850,000.00 Cost \$2,280,000.00 Fed. \$570,000.00 State

### Urban

Fayetteville/ Cumberland Co. U-2809B	WBS 34865.3.3, STP-1132(7) SR 1132 (Legion Road) from SR 1363 (Elk Road) to SR 1007 (Owen Drive), 2.884 miles. \$19,000,000.00 has previously been approved for construction. Funds need to be decreased (\$274,771.00) to reflect the low bid received on September 18, 2012.	-\$274,771.00 Cost -\$219,817.00 Fed. -\$54,954.00 State
Cumberland Co. U-2810B	WBS 34866.3.2, STP-1003(69) SR 1003 (Camden Road) from NC 162 (Hope Mills Bypass) to east of Oakland Avenue and the CSX Railroad, 1.130 miles. Funds are needed for construction based on the estimate from the 12-Month Tentative Letting List published October 10, 2012. <b>This is a two (2) year cash flow project with \$6,800,000.00 in FFY13 and \$6,800,000.00 in FFY14.</b>	\$13,600,000.00 Cost \$10,880,000.00 Fed. \$2,720,000.00 State

### Bridge

Columbus Co. B-5332	WBS 46046.1.1, BRZ-1005(33) Replace Bridge #130 over Cedar Creek on SR 1005. Funds are needed for preliminary engineering.	\$100,000.00 Cost \$80,000.00 Fed. \$20,000.00 State
Columbus Co. BD-5106K	WBS 45352.3.11, BRZ-1314(7) Replace Bridge #103 over Big Freshwater Branch on SR 1314. Funds are needed for construction.	\$550,000.00 Cost \$440,000.00 Fed. \$110,000.00 State
Columbus Co. BD-5106L	WBS 45352.3.12, BRSTP-0904(8) Replace Bridge #79 over a flood control canal on NC 904. Funds are needed for construction.	\$575,000.00 Cost \$460,000.00 Fed. \$115,000.00 State

Cumberland Co. B-2948	WBS 38232.3.1, BRSTP-1104(12) Replace Bridge #78 over Little Rockfish Creek on SR 1104, 0.118 mile. Funds are needed for construction based on the estimate from the 12-Month Tentative Letting List published October 10, 2012.	\$1,300,000.00 Cost \$1,040,000.00 Fed. \$260,000.00 State
Cumberland Co. B-5516	WBS 55016.1.1, BRSTP-3569(1) Replace Bridge #14 over Lake Rim Runoff on SR 3569. Funds are needed for preliminary engineering.	\$150,000.00 Cost \$120,000.00 Fed. \$30,000.00 State
Harnett Co. B-4544	WBS 38406.1.2, BRZ-1722(7) Replace Bridge #133 and Bridge #134 over the Black River and the Black River Overflow on SR 1722. Funds are needed for preliminary engineering.	\$100,000.00 Cost \$80,000.00 Fed. \$20,000.00 State
Harnett Co. B-5704	WBS 45658.1.1, BRSTP-1718(8) Replace Bridge #246 over the Black River on SR 1718. Funds are needed for preliminary engineering.	\$100,000.00 Cost \$80,000.00 Fed. \$20,000.00 State
Robeson Co. B-4620	WBS 38438.1.2, BRZ-2455(3) Replace Bridge #121 and Bridge #123 over Ashpole Swamp on SR 2455. Funds are needed for preliminary engineering.	\$100,000.00 Cost \$80,000.00 Fed. \$20,000.00 State
Robeson Co. B-5333	WBS 46047.1.1, BRZ-1550(2) Replace Bridge #173 over the Lumber River on SR 1550. Funds are needed for preliminary engineering.	\$100,000.00 Cost \$80,000.00 Fed. \$20,000.00 State
Robeson Co. B-5334	WBS 46048.1.1, BRZ-2220(4) Replace Bridge #78 over Mill Swamp Creek on SR 2220. Funds are needed for preliminary engineering.	\$100,000.00 Cost \$80,000.00 Fed. \$20,000.00 State
Robeson Co. B-5695	WBS 45649.1.1, BRZ-1550(3) Replace Bridge #174 over the Lumber River Overflow on SR 1550. Funds are needed for preliminary engineering.	\$100,000.00 Cost \$80,000.00 Fed. \$20,000.00 State
Robeson Co. B-5696	WBS 45650.1.1, BRSTP-0130(9) Replace Bridge #65 over Old Field Swamp on NC 130. Funds are needed for preliminary engineering.	\$100,000.00 Cost \$80,000.00 Fed. \$20,000.00 State

### Safety

Columbus Co. SS-4906BP	WBS 43697.1.1, HSIP-1585(2) SR 1585 (Union Valley Road) at Bridge #207 north of SR 1557 (Lawrence Tate Road). Funds are needed for preliminary engineering.	\$5,000.00 Cost \$4,500.00 Fed. \$500.00 State
Fayetteville/ Cumberland Co. SR-5001BD	WBS 40924.3.55, SRS-0620(20) Safe Routes to School. Funds are needed for construction for sidewalk along Hoke Loop Road to serve Lake Rim Elementary School.	\$100,000.00 Cost \$100,000.00 Fed.
Cumberland Co. SS-4906BR	WBS 43699.1.1, HSIP-0295(2) I-295 at the I-95 Ramps, Southbound Ramps and US 13 Merge. Funds are needed for preliminary engineering.	\$5,000.00 Cost \$4,500.00 Fed. \$500.00 State
Cumberland Co. W-5206M	WBS 45336.2.13, HSIP-1409(13) SR 1409 (71st School Road) at SR 1410 (Old Bunce Road) in Fayetteville. Funds are needed for right of way and utilities.	\$50,000.00 Cost \$45,000.00 Fed. \$5,000.00 State
Harnett Co. SS-4906BQ	WBS 43698.1.1, HSIP-0421(76) US 421 (Cumberland Street) at Dunn-Erwin Road/Broad Street in the Town of Dunn. Funds are needed for preliminary engineering.	\$5,000.00 Cost \$4,500.00 Fed. \$500.00 State

### Division 7

#### Bridge

Alamance Co. B-5346	WBS 46060.1.1, BRZ-1529(10) Replace Bridge #3 over a creek on SR 1529. Funds are needed for preliminary engineering.	\$100,000.00 Cost \$80,000.00 Fed. \$20,000.00 State
Alamance Co. B-5347	WBS 46061.1.1, BRZ-1145(8) Replace Bridge #170 over a prong of Alamance Creek on SR 1145. Funds are needed for preliminary engineering.	\$100,000.00 Cost \$80,000.00 Fed. \$20,000.00 State
Alamance Co. B-5349	WBS 46063.1.1, BRZ-1149(10) Replace Bridge #173 over Little Alamance Creek on SR 1149. Funds are needed for preliminary engineering.	\$100,000.00 Cost \$80,000.00 Fed. \$20,000.00 State
Alamance Co. B-5350	WBS 46064.1.1, BRZ-1768(3) Replace Bridge #44 over Jordan's Creek on SR 1768. Funds are needed for preliminary engineering.	\$100,000.00 Cost \$80,000.00 Fed. \$20,000.00 State

Caswell Co. B-4726	WBS 38500.3.1, BRZ-1723(7) Replace Bridge #5 over Panther Branch Creek on SR 1723, 0.076 mile. Funds are needed for construction based on the estimate from the 12-Month Tentative Letting List published October 10, 2012.	\$500,000.00 Cost \$400,000.00 Fed. \$100,000.00 State
Guilford Co. B-4756	WBS 38528.2.1, BRZ-2128(1) Replace Bridge #120 over Reedy Fork Creek on SR 2128. Funds are needed for right of way and utilities.	\$125,000.00 Cost \$100,000.00 Fed. \$25,000.00 State
Guilford Co. B-5351	WBS 46065.1.1, BRNHS-0029(55) Replace Bridge #242 over the Deep River on US 29/70 and I-85 Business Loop. Funds are needed for preliminary engineering.	\$150,000.00 Cost \$120,000.00 Fed. \$30,000.00 State
Guilford Co. B-5353	WBS 46067.1.1, BRNHS-0029(56) Replace Bridge #147 over US 311 on US 29/70 and I-85 Business. Funds are needed for preliminary engineering.	\$150,000.00 Cost \$120,000.00 Fed. \$30,000.00 State
Guilford Co. B-5354	WBS 46068.1.1, BRZ-4771(1) Replace Bridge #360 over US 29 on SR 4771. Funds are needed for preliminary engineering.	\$100,000.00 Cost \$80,000.00 Fed. \$20,000.00 State
Guilford Co. BD-5107P	WBS 45353.3.17, BRZ-3360(1) Replace Bridge #260 over Stinking Quarter Creek on SR 3360. Funds are needed for construction.	\$475,000.00 Cost \$380,000.00 Fed. \$95,000.00 State
Orange Co. B-4962	WBS 40174.1.1, BRSTP-0070(120) Replace Bridge #46 over the Eno River on the US 70 Bypass. \$100,000.00 has previously been approved for preliminary engineering. Additional funds are needed based on the latest estimate.	\$100,000.00 Cost \$80,000.00 Fed. \$20,000.00 State
Orange Co. B-5348	WBS 46062.1.1, BRSTP-1005(31) Replace Bridge #85 over Phil's Creek on SR 1005. Funds are needed for preliminary engineering.	\$100,000.00 Cost \$80,000.00 Fed. \$20,000.00 State
Rockingham Co. B-4624	WBS 38441.1.2, BRZ-1929(3) Replace Bridge #80 over Wolf Island Creek on SR 1929. Funds are needed for preliminary engineering.	\$100,000.00 Cost \$80,000.00 Fed. \$20,000.00 State
Rockingham Co. B-4802	WBS 38572.1.1, BRZ-1002(24) Replace Bridge #18 over the Haw River on SR 1002. Funds are needed for preliminary engineering.	\$100,000.00 Cost \$80,000.00 Fed. \$20,000.00 State



Rockingham Co. B-4805	WBS 38575.1.1, BRZ-2406(2) Replace Bridge #9 over a prong of Troublesome Creek on SR 2406. Funds are needed for preliminary engineering.	\$100,000.00 Cost \$80,000.00 Fed. \$20,000.00 State
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### Safety

Guilford Co. SS-4907AQ	WBS 43700.1.1, HSIP-1896(1) SR 1896 (West Hartley Drive)/SR 4143 (East Hartley Drive) at Johnson Street in High Point. Funds are needed for preliminary engineering.	\$2,500.00 Cost \$2,250.00 Fed. \$250.00 State
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Guilford Co. SS-4907AR	WBS 43701.1.1, HSIP-040-3(133)216 I-40 Eastbound at I-73 Southbound. Funds are needed for preliminary engineering.	\$2,000.00 Cost \$1,800.00 Fed. \$200.00 State
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Guilford Co. SS-4907AT	WBS 43703.1.1, HSIP-085-3(211)125 I-85 Business north of Surratt Drive at the Norfolk Southern Railroad Tracks Overpass in High Point. Funds are needed for preliminary engineering.	\$2,500.00 Cost \$2,250.00 Fed. \$250.00 State
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Caswell Co. SS-4907AS	WBS 43702.1.1, HSIP-0029(58) US 29 Northbound at US 29 Business Exit near Yanceyville. Funds are needed for preliminary engineering.	\$20,000.00 Cost \$18,000.00 Fed. \$2,000.00 State
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### Division 8

#### Bridge

Chatham Co. B-4728	WBS 38501.3.1, BRZ-1102(4) Replace Bridge #251 over Brush Creek on SR 1102, 0.105 mile. Funds are needed for construction based on the estimate from the 12-Month Tentative Letting List published October 10, 2012.	\$700,000.00 Cost \$560,000.00 Fed. \$140,000.00 State
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Chatham Co. B-4729	WBS 38502.1.1, BRZ-1303(5) Replace Bridge #306 over a prong of the Rocky River on SR 1303. Funds are needed for preliminary engineering.	\$100,000.00 Cost \$80,000.00 Fed. \$20,000.00 State
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Hoke Co. B-4550	WBS 33763.1.2, BRZ-1432(6) Replace Bridge #41 and Bridge #42 over Rockfish Creek on SR 1432. Funds are needed for preliminary engineering.	\$100,000.00 Cost \$80,000.00 Fed. \$20,000.00 State
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Montgomery Co. B-5362	WBS 46077.1.1, BRSTP-0073(31) Replace Bridge #53 over Drowning Creek on NC 73. Funds are needed for preliminary engineering.	\$100,000.00 Cost \$80,000.00 Fed. \$20,000.00 State
Randolph Co. B-4794	WBS 38564.1.1, BRZ-1107(14) Replace Bridge #18 over Bettie McGee's Creek on SR 1107. Funds are needed for preliminary engineering.	\$150,000.00 Cost \$120,000.00 Fed. \$30,000.00 State
Scotland Co. B-4816	WBS 38586.2.1, BRSTP-0015(22) Replace Bridge #65 over Juniper Creek on US 15/501. Funds are needed for right of way and utilities.	\$140,000.00 Cost \$112,000.00 Fed. \$28,000.00 State
Scotland Co. B-4817	WBS 38587.3.1, BRNHS-0074(71) Replace Bridge #23 over Gum Swamp Creek on US 74, 0.222 mile. Funds are needed for construction based on the estimate from the 12-Month Tentative Letting List published October 10, 2012.	\$2,550,000.00 Cost \$2,040,000.00 Fed. \$510,000.00 State

### Safety

Chatham Co. W-5208G	WBS 45338.2.7, HSIP-1717(2) SR 1717 (Jack Bennett Road) from west of SR 1716 (Big Woods Road). 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 9

#### Urban

Winston-Salem/ Forsyth Co. U-4742JA	WBS 39746.2.10, STPDA-0918(60) Intersection improvements at Sprague Street and Kernersville Road. Funds are needed for right of way and utilities.	\$50,130.00 Cost \$40,104.00 Fed. \$10,026.00 Local
Winston-Salem/ Forsyth Co. U-4742JA	WBS 39746.3.10, STPDA-0918(60) Intersection improvements at Sprague Street and Kernersville Road. Funds are needed for construction for signal improvements and a right turn lane.	\$116,970.00 Cost \$93,576.00 Fed. \$23,394.00 Local

### Bridge

Davie Co. BD-5109G	WBS 45355.3.7, BRZ-1406(9) Replace Bridge #53 over Frost Mill Creek on SR 1406. Funds are needed for construction.	\$525,000.00 Cost \$420,000.00 Fed. \$105,000.00 State
Forsyth Co. B-5770	WBS 45726.1.1, BRSTP-0918(98) Replace Bridge #243 over NC 150 in Winston-Salem on Salisbury Ridge Road. Funds are needed for preliminary engineering.	\$150,000.00 Cost \$120,000.00 Fed. \$30,000.00 State
Forsyth Co. BD-5109A	WBS 45355.3.1, BRZ-1470(6) Replace Bridge #2 over Fries Creek on SR 1470. Funds are needed for construction.	\$500,000.00 Cost \$400,000.00 Fed. \$100,000.00 State
Rowan Co. B-4257	WBS 33599.3.1, BRSTP-1004(15) Replace Bridge #143 over Church Creek on SR 1004, combined with W-5303, SR 1004 and SR 2380 Intersection, 1.150 miles. \$2,150,000.00 has previously been approved for construction. Funds need to be increased \$339,566.00 to reflect the low bid received on September 18, 2012.	\$339,566.00 Cost \$271,653.00 Fed. \$67,913.00 State
Rowan Co. B-5365	WBS 46080.1.1, BRNHS-0029(57) Replace Bridge #21 and Bridge #34 over the Norfolk Southern Railroad Tracks on US 29/US 152. Funds are needed for preliminary engineering.	\$150,000.00 Cost \$120,000.00 Fed. \$30,000.00 State
Rowan Co. B-5366	WBS 46081.1.1, BRZ-1735(4) Replace Bridge #19 over Sloans Creek on SR 1735. Funds are needed for preliminary engineering.	\$100,000.00 Cost \$80,000.00 Fed. \$20,000.00 State

### Safety

Rowan Co. SS-4909AQ	WBS 43704.1.1, HSIP-0153(6) Intersection of NC 153 and SR 1197 (Mt. Moriah Church Road) near Landis. Funds are needed for preliminary engineering.	\$3,500.00 Cost \$3,150.00 Fed. \$350.00 State
Rowan Co. SS-4909AR	WBS 43705.1.1, HSIP-2048(6) SR 2048 (Woodleaf Road) and SR 1944 (West Ridge/Enon Church Road) near Salisbury. Funds are needed for preliminary engineering.	\$3,500.00 Cost \$3,150.00 Fed. \$350.00 State

## Division 10

### Surface Transportation

Mecklenburg Co. R-4073J	WBS 34613.1.21, STP-000S(287) Division 10 - Site #12-13 (Charlotte) - Asphalt Materials Testing Labs Corrective Action Plan for Potential Groundwater Contamination. \$272,570.00 has previously been approved for preliminary engineering. Additional funds are needed based on the latest estimate for hazardous waste lawsuit.	\$11,905.00 Cost \$11,905.00 State
Mecklenburg Co. R-4073JB	WBS 34613.3.21, STP-000S(318) Division 10 - Site #26-56 (Charlotte) - Asphalt Materials Testing Labs Corrective Action Plan for Potential Groundwater Contamination. \$300,000.00 has previously been approved for construction. Additional funds are needed based on the latest estimate for hazardous waste lawsuit.	\$11,906.00 Cost \$11,906.00 State
Mecklenburg Co. R-4073JC	WBS 34613.3.22, STP-000S(319) Division 10 - Site #27-57 (Charlotte) Corrective Action Plan for Potential Groundwater Contamination. \$200,000.00 has previously been approved for construction. Additional funds are needed based on the latest estimate for hazardous waste lawsuit.	\$11,906.00 Cost \$11,906.00 State
Mecklenburg Co. R-4073JI	WBS 34613.1.52, STP-000S(407) Division 10 - Site #67 (Charlotte) - Asphalt Materials Testing Labs Corrective Action Plan for Potential Groundwater Contamination. \$300,000.00 has previously been approved for preliminary engineering. Additional funds are needed based on the latest estimate for hazardous waste lawsuit.	\$11,906.00 Cost \$11,906.00 State
Mecklenburg Co. R-4073JJ	WBS 34613.1.61, STP-000S(607) Sugar Creek Road - Asphalt Materials Testing Labs Corrective Action Plan for Potential Groundwater Contamination. \$100,000.00 has previously been approved for preliminary engineering. Additional funds are needed based on the latest estimate for hazardous waste lawsuit.	\$11,906.00 Cost \$11,906.00 State

### Congestion Mitigation

Union Co. C-4957A	WBS 44057.3.1, CMS-1008(16) Indian Trail - Sun Valley High School and Middle School. Funds are needed for construction for a sidewalk along the north side of Rogers Road.	\$600,000.00 Cost \$480,000.00 Fed. \$120,000.00 Local
Union Co. C-4957B	WBS 44057.3.2, CMS-1008(17) Indian Trail - South side of Union-Indian Trail Road and on the north side of Sardis Road. Funds are needed for construction for sidewalk.	\$637,220.00 Cost \$509,776.00 Fed. \$127,444.00 Local

### Bridge

Cabarrus Co. B-4719	WBS 38493.3.1, BRZ-1138(15) Replace Bridge #163 over Reedy Creek on SR 1138, 0.066 mile. Funds are needed for construction based on the estimate from the 12-Month Tentative Letting List published October 10, 2012.	\$850,000.00 Cost \$680,000.00 Fed. \$170,000.00 State
Cabarrus Co. B-5369	WBS 46084.1.1, BRSTP-2114(1) Replace Bridge #53 over Cold Water Creek on SR 2114. Funds are needed for preliminary engineering.	\$150,000.00 Cost \$120,000.00 Fed. \$30,000.00 State
Mecklenburg Co. B-5792	WBS 45746.1.1, BRSTP-0016(56) Replace Bridge #342 over Andrill Terrace and Irwin Creek on NC 16 Southbound. Funds are needed for preliminary engineering.	\$150,000.00 Cost \$120,000.00 Fed. \$30,000.00 State
Stanly Co. B-4818	WBS 38588.2.1, BRZ-1109(7) Replace Bridge #138 over Island Creek on SR 1109. Funds are needed for right of way and utilities.	\$75,000.00 Cost \$60,000.00 Fed. \$15,000.00 State
Stanly Co. B-5373	WBS 46088.1.1, BRZ-1435(9) Replace Bridge #44 over Long Creek on SR 1435. Funds are needed for preliminary engineering.	\$100,000.00 Cost \$80,000.00 Fed. \$20,000.00 State
Union Co. B-5370	WBS 46085.1.1, BRZ-1506(3) Replace Bridge #444 over East Fork Stewarts Creek on SR 1506. Funds are needed for preliminary engineering.	\$100,000.00 Cost \$80,000.00 Fed. \$20,000.00 State
Union Co. B-5371	WBS 46086.1.1, BRSTP-0601(21) Replace Bridge #71 over Clear Creek on US 601. Funds are needed for preliminary engineering.	\$100,000.00 Cost \$80,000.00 Fed. \$20,000.00 State
Union Co. B-5374	WBS 46089.1.1, BRZ-2154(1) Replace Bridge #448 over Buffalo Creek on SR 2154. Funds are needed for preliminary engineering.	\$100,000.00 Cost \$80,000.00 Fed. \$20,000.00 State

### Safety

Mecklenburg Co. SS-4910BH	WBS 43707.1.1, HSIP-0485(31) I-485 Collector/Distributor with I-77 near Charlotte. Funds are needed for preliminary engineering.	\$10,000.00 Cost \$9,000.00 Fed. \$1,000.00 State
Mecklenburg Co. SS-4910BI	WBS 43708.1.1, HSIP-0160(5) NC 160 and I-485 Inner and Outer Loop Ramps in Charlotte. Funds are needed for preliminary engineering.	\$10,000.00 Cost \$9,000.00 Fed. \$1,000.00 State
Union Co. SS-4910BG	WBS 43706.1.1, HSIP-0200(3) NC 200 (Church Street) from SR 1009 (Charlotte Avenue) to NC 200/NC 207/Skyway Drive/Hayne Street in Monroe. Funds are needed for preliminary engineering.	\$5,000.00 Cost \$4,500.00 Fed. \$500.00 State

### Division 11

#### Bridge

Ashe Co. B-4705	WBS 38480.2.1, BRZ-1376(2) Replace Bridge #69 over Little Helton Creek on SR 1376. Funds are needed for right of way and utilities.	\$80,000.00 Cost \$64,000.00 Fed. \$16,000.00 State
Avery Co. BD-5111U	WBS 45357.1.21, BRZ-1525(10) Replace Bridge #61 over Camp Creek on SR 1525. \$100,000.00 has previously been approved for preliminary engineering. Funds need to be decreased (\$91,941.00). Project did not meet the Low-Impact Bridge Design Criteria.	-\$91,941.00 Cost -\$73,553.00 Fed. -\$18,388.00 State
Caldwell Co. B-5138	WBS 42299.2.1, BRSTP-321A(3) Replace Bridge #6 over Little Gunpowder Creek on US 321A. Funds are needed for right of way and utilities.	\$160,000.00 Cost \$128,000.00 Fed. \$32,000.00 State
Surry Co. B-4821	WBS 38591.2.1, BRZ-1621(4) Replace Bridge #88 over Paul's Creek on SR 1621. Funds are needed for right of way and utilities.	\$120,000.00 Cost \$96,000.00 Fed. \$24,000.00 State
Wilkes Co. B-4978	WBS 39897.1.1, BRZ-1154(6) Replace Bridge #82 over the south prong of Lewis Fork Creek on SR 1154. Funds are needed for preliminary engineering.	\$100,000.00 Cost \$80,000.00 Fed. \$20,000.00 State

### Municipal Bridge

Lenoir/ Caldwell Co. B-5011	WBS 41539.3.1, BRZ-1115(16) Replace Bridge #74 on Fairview Drive over Lower Creek. Funds are needed for construction.	\$611,125.00 Cost \$488,900.00 Fed. \$122,225.00 Local
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### Division 12

#### Bridge

Alexander Co. B-5391	WBS 46106.1.1, BRZ-1609(2) Replace Bridge #139 over Glade Creek on SR 1609. Funds are needed for preliminary engineering.	\$150,000.00 Cost \$120,000.00 Fed. \$30,000.00 State
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Cleveland Co. B-5390	WBS 46105.1.1, BRSTP-2002(1) Replace Bridge #31 over Muddy Fork Creek on SR 2002. Funds are needed for preliminary engineering.	\$100,000.00 Cost \$80,000.00 Fed. \$20,000.00 State
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Cleveland Co. B-5392	WBS 46107.1.1, BRZ-1641(4) Replace Bridge #201 over Knob Creek on SR 1641. Funds are needed for preliminary engineering.	\$100,000.00 Cost \$80,000.00 Fed. \$20,000.00 State
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Cleveland Co. B-5393	WBS 46108.1.1, BRZ-1662(4) Replace Bridge #192 over Maple Creek on SR 1662. Funds are needed for preliminary engineering.	\$100,000.00 Cost \$80,000.00 Fed. \$20,000.00 State
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Gaston Co. B-4753	WBS 38525.3.1, BRSTP-2439(1) Replace Bridge #15 over Duhart's Creek on SR 2439, 0.099 mile. Funds are needed for construction based on the estimate from the 12-Month Tentative Letting List published October 10, 2012.	\$925,000.00 Cost \$740,000.00 Fed. \$185,000.00 State
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#### Safety

Catawba Co. SS-4912AU	WBS 43717.1.1, HSIP-1005(32) SR 1005 (Startown Road) at SR 1167 (23rd Street Drive Southeast). Funds are needed for preliminary engineering.	\$5,000.00 Cost \$4,500.00 Fed. \$500.00 State
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Catawba Co. SS-4912AV	WBS 43718.1.1, HSIP-1007(25) SR 1007 (Lenoir Rhyne Boulevard) at 3rd Avenue Southeast. Funds are needed for preliminary engineering.	\$5,000.00 Cost \$4,000.00 Fed. \$1,000.00 State
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Gaston Co. SS-4912AS	WBS 43711.1.1, HSIP-0279(9) NC 279 at Walnut Street in Dallas. Funds are needed for preliminary engineering.	\$7,000.00 Cost \$6,300.00 Fed. \$700.00 State
Gaston Co. SS-4912AT	WBS 43712.1.1, HSIP-0321(30) US 321 at SR 1255 (Hudson Boulevard). Funds are needed for preliminary engineering.	\$10,000.00 Cost \$9,000.00 Fed. \$1,000.00 State
Iredell Co. SS-4912AR	WBS 43709.1.1, HSIP-0021(17) US 21/SR 1109 (Williamson Road) at the I-77 Northbound Ramps and US 21 at Gateway Boulevard/Medical Park Road. Funds are needed for preliminary engineering.	\$7,000.00 Cost \$6,300.00 Fed. \$700.00 State

### Division 13

#### Bridge

Buncombe Co. B-5400	WBS 46115.1.1, BRZ-3466(2) Replace Bridge #259 over South Hominy Creek on SR 3466. Funds are needed for preliminary engineering.	\$150,000.00 Cost \$120,000.00 Fed. \$30,000.00 State
Buncombe Co. BD-5113A	WBS 45359.2.1, BRZ-1383(2) Replace Bridge #550 over South Turkey Creek on SR 1383. Funds are needed for right of way and utilities.	\$800,000.00 Cost \$800,000.00 State
Buncombe Co. BD-5113B	WBS 45359.2.2, BRZ-1608(2) Replace Bridge #15 over Turkey Creek on SR 1608. Funds are needed for right of way and utilities.	\$6,000.00 Cost \$6,000.00 State
Madison Co. B-4777	WBS 38548.1.2, BRSTP-0251(37) Replace Bridge #8 and Bridge #9 over the Ivy River on NC 251. Funds are needed for preliminary engineering.	\$100,000.00 Cost \$80,000.00 Fed. \$20,000.00 State

#### Safety

Burke Co. SS-4913BF	WBS 43721.1.1, HSIP-0064(164) US 64 from the McDowell County Line to I-40. Funds are needed for preliminary engineering.	\$5,000.00 Cost \$4,500.00 Fed. \$500.00 State
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McDowell Co. SS-4913BE	WBS 43719.1.1, HSIP-0064(163) US 64 from the Rutherford County Line to the Burke County Line. Funds are needed for preliminary engineering.	\$7,000.00 Cost \$6,300.00 Fed. \$700.00 State
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Rutherford Co. SS-4913BG	WBS 43722.1.1, HSIP-0064(165) US 64 from US 74A to the McDowell County Line. Funds are needed for preliminary engineering.	\$10,000.00 Cost \$9,000.00 Fed. \$1,000.00 State
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### Division 14

#### Interstate Maintenance

Haywood Co. I-5322	WBS 47041.3.1, IMS-040-1(240)15 I-40 from Mile Marker 15 to Mile Marker 20, 8.610 miles. Funds are needed for construction based on the estimate from the 12-Month Tentative Letting List published October 10, 2012.	\$2,100,000.00 Cost \$1,680,000.00 Fed. \$420,000.00 State
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#### Bridge

Cherokee Co. B-4462	WBS 38376.1.2, BRZ-1127(12) Replace Bridge #148 over Persimmon Creek on SR 1127. Funds are needed for preliminary engineering.	\$150,000.00 Cost \$120,000.00 Fed. \$30,000.00 State
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Graham Co. B-4122	WBS 33475.3.1, BRZ-1117(8) Replace Bridge #81 over Long Creek on SR 1117, 0.095 mile. Funds are needed for construction based on the estimate from the 12-Month Tentative Letting List published October 10, 2012.	\$725,000.00 Cost \$580,000.00 Fed. \$145,000.00 State
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Jackson Co. B-5410	WBS 46125.1.1, BRZ-1367(3) Replace Bridge #221 over Little Savannah Creek on SR 1367. Funds are needed for preliminary engineering.	\$150,000.00 Cost \$120,000.00 Fed. \$30,000.00 State
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Jackson Co. B-5905	WBS 48037.1.1, BRNHS-0023(28) Replace Bridge #27 over Scott Creek and the Southern Railroad on US 23 Business. Funds are needed for preliminary engineering.	\$150,000.00 Cost \$120,000.00 Fed. \$30,000.00 State
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Jackson Co. B-5910	WBS 48042.1.1, BRSTP-0116(1) Replace Bridge #32 over Savannah Creek on NC 116. Funds are needed for preliminary engineering.	\$150,000.00 Cost \$120,000.00 Fed. \$30,000.00 State
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Macon Co. B-5406	WBS 46121.1.1, BRZ-1513(7) Replace Bridge #67 over Rabbit Creek on SR 1513. Funds are needed for preliminary engineering.	\$150,000.00 Cost \$120,000.00 Fed. \$30,000.00 State
Polk Co. B-5407	WBS 46122.1.1, BRZ-1311(13) Replace Bridge #34 over Walnut Creek on SR 1311. Funds are needed for preliminary engineering.	\$150,000.00 Cost \$120,000.00 Fed. \$30,000.00 State
Transylvania Co. B-5405	WBS 46120.1.1, BRZ-1139(6) Replace Bridge #139 over the east branch of Toxaway Creek on SR 1139. Funds are needed for preliminary engineering.	\$150,000.00 Cost \$120,000.00 Fed. \$30,000.00 State

**Safety**

Cherokee Co. W-5214J	WBS 45344.1.10, HRRR-1326(6) SR 1326 (Joe Brown Highway) from Bridge #159 to the intersection of SR 1363 (Texana Road) near Murphy. Funds are needed for preliminary engineering.	\$5,000.00 Cost \$4,000.00 Fed. \$1,000.00 State
Haywood Co. W-5214I	WBS 45344.1.9, HRRR-1585(3) SR 1585 (Crossroad Hill Road) from SR 1588 (Bryson Road) to SR 1589 (Smathers Hill Road) near Canton. Funds are needed for preliminary engineering.	\$1,000.00 Cost \$900.00 Fed. \$100.00 State
Henderson Co. SS-4914BG	WBS 43723.1.1, HSIP-1103(26) SR 1103 (Terry's Creek Road/Andrews Road) from NC 225 to SR 1106 (Green River Road) near Tuxedo. Funds are needed for preliminary engineering.	\$10,000.00 Cost \$9,000.00 Fed. \$1,000.00 State
Jackson Co. SS-4914BH	WBS 43724.1.1, HSIP-0019(43) US 19 (Wolfetown Road) west of Hyatt Cove Road near Maggie Valley. Funds are needed for preliminary engineering.	\$3,000.00 Cost \$2,700.00 Fed. \$300.00 State

**ITEM M SUMMARY - 156 PROJECT(S) - (TOTAL FEDERAL AND STATE) \$58,734,923.00**

## Approval – Revisions to the 2012 – 2020 STIP

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

### HIGHWAY PROGRAM STIP ADDITIONS

#### DIVISION 6

B-5695	SR 1550 (Lowe Road),	Right-of-Way FY17	\$52,000 (STPOFF)
ROBESON	Replace Bridge No. 174 over Lumber River overflow.	Construction FY18	\$1,032,000 (STPOFF)
			\$1,084,000

**Add Right-of-Way in FY 17 and Construction in FY 18 not previously programmed to combine with B-5333 for Construction.**

#### DIVISION 9

C-5559	Various, Transit Operations	Implementation FY13	\$144,000 (CMAQ)
DAVIDSON	Support for Lexington Circulator Route and Thomasville / Lexington Connector Route.	FY13	\$36,000 (L)
			\$180,000

**Project requested by county, through RPO.**

### STIP MODIFICATIONS

#### DIVISION 1

B-5014D	NC 12, Repair Bridge No. 11 over Oregon Inlet.	Construction FY13	\$525,000 (NHPB)
DARE			

**Add Construction in FY 13 not previously programmed.**

#### DIVISION 2

R-4463AA	NC 43 Connector, South of US 70 to US 70. Construct route on new location.	Right-of-Way FY14	\$100,000 (S)
CRAVEN		Construction FY15	\$8,200,000 (S)
			\$8,300,000

**Add Right-of-Way in FY 14 and Construction in FY 15 not previously programmed.**

W-4700A SR 1124 (Nine Foot Road), Construction FY13 \$340,000 HSIP  
 CARTERET Replace Bridge No. 76 with a culvert.  
**Segment project into two sections for contract purposes and accelerate Construction to FY 13.**

W-4700B SR 1124 (Nine Foot Road), Construction FY13 \$1,135,000 HSIP  
 CARTERET SR 1140 (Roberts Road) to west of SR 1127 (Mason Town Road).  
 Widen to 24 feet.  
**Segment project into two sections for contract purposes and accelerate Construction to FY 13.**

**DIVISION 3**

B-4930 NC 903, Replace Bridge Right-of-Way FY13 \$230,000 (STPOFF)  
 SAMPSON No. 66 over Six Runs Creek. Mitigation FY13 \$1,000 (STPOFF)  
**Accelerate Right-of-Way from FY 18 to FY 13 and from FY 18 to FY 13 and Construction from FY 19 to FY 14 based on condition of structure.** Construction FY14 \$2,300,000 (STPOFF)  
 \$2,531,000

B-5306 SR 1414 (Minnie-Hall Road), Right-of-Way FY17 \$105,000 (STPOFF)  
 SAMPSON Replace Bridge No. 122 over Construction FY18 \$525,000 (STPOFF)  
 Great Coharie Creek. Construction FY19 \$525,000 (STPOFF)  
**Accelerate Right-of-Way from FY 18 to FY 17 and Construction from FY 19 to FY 18 to coordinate with B-5305 schedule.** \$1,155,000

R-5021A New route, NC 87 to east **Programmed for Planning and Environmental Study Only**  
 BRUNSWICK Leonard Street. Construct route on new location.

**DIVISION 4**

R-4418 US 64, US 70, US 117, Construction FY13 \$310,000 (NHP)  
 HALIFAX US 158, US 264, National  
 EDGECOMBE Highway System Guardrail  
 JOHNSTON Rehabilitation. Upgrade sub-  
 WILSON standard guardrail, end treatments  
 WAYNE and bridge anchor units.  
**Delay Construction from FY 12 to FY 13 to allow additional time for Design by division.**

**DIVISION 5**

B-5325 FRANKLIN	SR 1116 (Cedar Creek Road), Replace Bridge No. 12 over Cedar Creek.	Right-of-Way FY14 Mitigation FY14 Construction FY15	\$55,000 (STPOFF) \$3,000 (STPOFF) <u>\$1,800,000 (STPOFF)</u>
	<b><u>Delay Right-of-Way from FY 13 to FY 14 and Construction from FY 14 to FY 15 to allow additional time for Planning and Design.</u></b>		\$1,858,000
C-4943 PERSON	Ridge Road, SR 1333 (Chub Lake Street) in Roxboro. Construct turn lane.	Construction FY13 FY13	\$98,000 (CMAQ) <u>\$25,000 (C)</u> \$123,000
	<b><u>Delay Construction from FY 12 to FY 13 to allow city additional time for Right- of-Way Certification.</u></b>		
C-5114 GRANVILLE	New greenway, Construct spur of "Hike and Bike" project in Creedmoor.	Construction FY13 FY13	\$421,000 (CMAQ) <u>\$105,000 (C)</u> \$526,000
	<b><u>Delay Construction from FY 12 to FY 13 to allow county additional time for Right- of-Way Certification.</u></b>		
I-5338 WAKE	West of SR 1319 (Jones- Franklin Road) to east of I-440 / US 64 (Exit 301). Pavement rehabilitation, including widening for maintenance of traffic (no additional travel lanes) , and ITS deployment on alternate routes for traffic management.	Right-of-Way FY13 Construction FY13 FY14 FY15 FY16	\$1,000,000 (NHPIM) \$33,000,000 (NHPIM) \$33,000,000 (NHPIM) \$33,000,000 (NHPIM) <u>\$33,000,000 (NHPIM)</u> \$133,000,000
	<b><u>Description modified to clarify scope.</u></b>		
U-5504 WAKE	SR 1009 (Lake Wheeler Road), SR 1009 / SR 1370 (Tryon Road) to SR 4746 (Centennial Parkway) in Raleigh. Construct turn lanes, sidewalk, multi-use path, and pedestrian safety enhancements.	Construction FY13 FY13	\$1,720,000 (STPDA) <u>\$430,000 (C)</u> \$2,150,000
	<b><u>Delay Construction from FY 12 to FY 13 to allow city additional time for Right-of-Way Certification.</u></b>		

**DIVISION 6**

B-4481	SR 1831 (Swimming Hole	Right-of-Way FY13	\$155,000 (STPOFF)
COLUMBUS	Road), Replace Bridge No.	Construction FY13	<u>\$1,550,000 (STPOFF)</u>
	279 over Livingston Creek		\$1,705,000
	and Bridge No 288 over		
	Livingston Creek overflow.		
	<b><u>Accelerate Construction from</u></b>		
	<b><u>FY 14 to FY 13 to combine with</u></b>		
	<b><u>B-4480 for Construction.</u></b>		

**DIVISION 7**

C-5184	Riverwalk trail, Riverwalk trail,	Engineering FY13	\$48,000 (CMAQ)
ORANGE	Phase III in Hillsborough.	FY13	\$12,000 (C)
	Construct a paved off-road	Right-of-Way FY13	\$80,000 (CMAQ)
	tail along Eno River connecting	FY13	\$20,000 (C)
	River Park, Gold Park and the	Construction FY14	\$360,000 (CMAQ)
	Occoneechee Mountain State	FY14	<u>\$90,000 (C)</u>
	Natural Area, and Construct sidewalk		\$610,000
	to provide pedestrian and bicycle		
	connections to the greenway.		
	<b><u>Modify description. Accelerate</u></b>		
	<b><u>Right-of-Way from FY 14 to FY 13,</u></b>		
	<b><u>and accelerate Construction from</u></b>		
	<b><u>FY 15 to FY 14, at town request.</u></b>		

U-5326	SR 1008 (Market Street),	Right-of-Way FY13	\$560,000 (STPDA)
GUILFORD	SR 1546 (College Road) in	FY13	\$140,000 (C)
	Greensboro.	Construction FY22	<u>\$2,200,000 (STP)</u>
	Intersection Improvements.		\$2,900,000
	<b><u>Delay Right-of-Way from FY 12</u></b>		
	<b><u>to FY 13 to allow city additional</u></b>		
	<b><u>time for Planning and Design.</u></b>		

**DIVISION 8**

B-4608	SR 1003 (Erect Road),	Right-of-Way FY13	\$180,000 (STPOFF)
RANDOLPH	Replace Bridge No. 208	Construction FY14	<u>\$1,800,000 (STPOFF)</u>
	over Fork Creek.		\$1,980,000
	<b><u>Accelerate Right-of-Way</u></b>		
	<b><u>from FY 16 to FY 13 and</u></b>		
	<b><u>Construction from FY 17 to</u></b>		
	<b><u>FY 14 to reflect division priority</u></b>		
	<b><u>based on bridge condition.</u></b>		

**DIVISION 9**

C-5224	Various, Upgrade City of	Right-of-Way FY13	\$876,000 (CMAQ)
FORSYTH	Winston-Salem signal system.	FY13	\$74,000 (C)
	<b><u>Delay Right-of-Way from</u></b>	Construction FY13	\$14,982,000 (CMAQ)
	<b><u>FY 12 to FY 13 to allow</u></b>	FY13	<u>\$1,268,000 (C)</u>
	<b><u>additional time for</u></b>		\$17,200,000
	<b><u>Panning and Design.</u></b>		

I-5341 FORSYTH DAVIE	I-40, East of NC 801 in Davie County to west of SR 1101 (Harper Road) in Forsyth County. Pavement Rehabilitation.	Construction FY16	\$1,350,000 (NHPIMP)
	<b><u>Description modified to reflect revised project termini.</u></b>		
R-4750 DAVIDSON	US 52 / NC 8 / (Future I-285), - I-85 to north of SR 1297 (Green Needles Road). Pavement Rehabilitation and upgrading to interstate standards.	Right-of-Way FY13 Construction FY13	\$370,000 (NHP) <u>\$10,000,000 (NHP)</u> \$10,370,000
	<b><u>Description modified to reflect revised northern terminus.</u></b>		
W-5304 FORSYTH	SR 2692 (Gumtree Road), SR 2693 (Sawmill Road) and SR 4203 (Reid Road). Improve intersections.	Right-of-Way FY13 Construction FY14	\$440,000 (HSIP) <u>\$500,000 (HSIP)</u> \$940,000
	<b><u>Delay Right-of-Way from FY 12 to FY 13 pending completion of cost review.</u></b>		
<b>DIVISION 10</b>			
C-5557 CABARRUS	City of Concord's NE Subset Sidewalks. Install sidewalks at various locations.	Construction FY13 FY13	\$420,000 (CMAQ) <u>\$105,000 (C)</u> \$525,000
	<b><u>Change description and funding amounts.</u></b>		
<b>DIVISION 12</b>			
B-5542 CATAWBA	Claremount, Preservation of Bunker Hill covered bridge.	Construction FY13 FY13	\$277,000 (DP) <u>\$69,000 (C)</u> \$346,000
	<b><u>Delay Construction from FY 12 to FY 13 to allow additional time for Planning and Design by the Catawba County Historical Society.</u></b>		
C-5147 GASTON	NC 150, Sidewalks along NC 150 in Cherryville.	Construction FY13 FY13	\$180,000 (CMAQ) <u>\$45,000 (C)</u> \$225,000
	<b><u>Delay Construction from FY 12 to FY 13 to allow additional time for the City of Cherryville to complete Design.</u></b>		

C-5148	Mountain Street, Sidewalks	Construction FY13	\$100,000 (CMAQ)
GASTON	along Mountain Street in	FY13	<u>\$25,000 (C)</u>
	Cherryville.		\$125,000

**Delay Construction from FY 12 to FY 13. Project will likely be abandoned at the request of the city of Cherryville.**

EB-5114	Mount Holly, Mount Holly	Construction FY14	\$160,000 (S)
GASTON	Riverfront Greenway.	FY14	<u>\$640,000 (STPEB)</u>
			\$800,000

**Delay Construction from FY 13 to FY 14 to allow additional time for Planning and Design.**

**DIVISION 13**

B-4777	NC 251, Replace Bridges	Right-of-Way FY17	\$460,000 (STPON)
MADISON	No. 8 and 9 over Ivy River.	Construction FY18	<u>\$4,600,000 (STPON)</u>
			\$5,060,000

**Modify description to add Bridge No. 9.**

**STIP DELETIONS**

**DIVISION 9**

C-5209	Davidson County,	<b><u>Delete, project declined by county and</u></b>
DAVIDSON	Fleet Vehicle Replacement.	<b><u>RPO.</u></b>
	Purchase six hybrid mini-vans	
	as replacements of regular	
	gasoline fleet vehicles.	



## Approval – Municipal and Special Agreements

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

Board Member Wall abstained from voting on SR-5001AQ in Alamance County.

SUMMARY: There are a total of 41 Agreements for approval by the Board of Transportation.

### Statewide

North Carolina Department of Health and Human Services, Division of Public Health  
SR-5000 W  
40922.1.22

This project shall consist of the implementation of Safe Routes to Schools (SRTS) initiatives at individual elementary and/or middle school sites which will foster county-level policy change in support of SRTS. This project will incorporate SRTS programming into the statewide infrastructure by addressing and coordinating SRTS, school siting and Community Transformation Grant (CTG) initiatives of the Physical Activity and Nutrition Branch (PAN) within the Division of Public Health (DPH), at the Department of Health and Human Services. The Department shall reimburse DHHS up to the maximum federal award amount of \$4,120,410. DHHS is responsible for all costs that exceed the federal award of \$4,120,410.

North Carolina Department of Environment and Natural Resources

This Agreement will provide for the long-term management of NCDOT funded mitigation sites developed by the NCDENR Ecosystem Enhancement Program. The agreement term is four years and will be paid based upon expenditures that will be reported in NC EEP's itemized annual budget.

### Division 1

North Carolina & Virginia Railroad Company, LLC, Chesapeake & Albemarle Division  
Pasquotank County  
B-4599  
33791.2.1

This agreement provides for improvements at one at-grade crossing on the railroad right-of-way in Elizabeth City at Hughes Boulevard (Crossing No. 465 365S, MP NS 43.7). The Railroad will prepare the tracks and install concrete panels on the western side of the crossing to accommodate the widened roadway surface. The Department will perform all grading and drainage. The estimated cost to the Department is \$139,997.49.

North Carolina & Virginia Railroad  
Company, LLC, Chesapeake & Albemarle  
Division  
Pasquotank County  
B-4922  
40177.2.1

This agreement provides for improvements at one at-grade crossing on the railroad right-of-way in Elizabeth City at Church Street (Crossing No. 465 328P, MP NS 46.45). The Railroad will prepare the tracks and install concrete panels to accommodate the roadway surface. The Department will perform all grading and drainage work. The estimated cost to the Department is \$122,434.98.

### Division 3

City of Jacksonville  
Onslow County  
EB-4705  
40235.3.1

This project consists of construction of a 10 foot wide asphalt greenway on Lejuene Boulevard in Jacksonville. This Supplemental Agreement is the Municipality has requested a modification of the scope and another extension of the completion dates of the project to December 31, 2014, in lieu of May 31, 2013. This Supplemental Agreement will supersede the one adopted on September 6, 2012.

CSX Transportation Inc.  
Brunswick County  
R-2633BA  
34491.1.2

This project consists of the construction of dual bridges on US 17 (Wilmington Bypass from east of US 74-76 to US 421 north of Wilmington) in Brunswick County. The Railroad shall provide easements across Railroad's right of way for proposed work, furnish all labor, material, tools and equipment and to perform all work required to make changes in alignment, location or elevation of telephone, pipe and signal lines over and/or under its right of way and construct the overheads, approaches and drainage facilities. The Department shall prepare plans and specifications for the proposed overhead work, acquire all rights of way necessary for the construction of the proposed work and furnish all labor, materials, and equipment to construct the proposed work, except work performed by Railroad. The Department shall reimburse the Railroad for work performed in accordance with the plans and the force account estimate.

CSX Transportation Inc.  
New Hanover County  
R-2633BB  
34491.1.2

This project consists of the construction of dual bridges on US 17 (Wilmington Bypass from east of US 74-76 to US 421 north of Wilmington) in New Hanover County. The Railroad shall provide easements across Railroad's right of way for proposed work, furnish all labor, material, tools and equipment and to perform all work

required to make changes in alignment, location or elevation of telephone, pipe and signal lines over and/or under its right of way and construct the overheads, approaches and drainage facilities. The Department shall prepare plans and specifications for the proposed overhead work, acquire all rights of way necessary for the construction of the proposed work and furnish all labor, materials, and equipment to construct the proposed work, except work performed by Railroad. The Department shall reimburse the Railroad for work performed in accordance with the plans and the force account estimate.

CSX Transportation Inc. and  
Progress Energy  
New Hanover County  
R-2633BB  
34491.1.2

This project consists of the construction of dual bridges on US 17 (Wilmington Bypass from east of US 74-76 to US 421 north of Wilmington) in New Hanover County. The Railroad shall provide easements across Railroad's right of way for proposed work, furnish all labor, material, tools and equipment and to perform all work required to make changes in alignment, location or elevation of telephone, pipe and signal lines over and/or under its right of way and construct the overheads, approaches and drainage facilities. The Department shall prepare plans and specifications for the proposed overhead work, acquire all rights of way necessary for the construction of the proposed work and furnish all labor, materials, and equipment to construct the proposed work, except work performed by Railroad. The Department shall reimburse the Railroad for work performed in accordance with the plans and the force account estimate.

#### Division 4

City of Rocky Mount  
Nash County  
42457

This Supplemental Agreement amends the scope of work for additional repairs to the Rocky Mount Train Station to include the replacement of air handling units and repair of roof and drains on the station and canopy. The Department and the Municipality executed the original Municipal Agreement on December 19, 2008. The cost to the Department remains unchanged, up to \$250,000.

Division 5

Town of Holly Springs  
Wake County  
45431.1.1

This project consists of developing a conceptual plan, preliminary cost estimates and environmental coordination in accordance with NEPA study for New Stephen's Grove Boulevard in Holly Springs. This Supplemental Agreement increases the original funding of \$640,000 to \$1,144,000 and adds a right of way phase to the project.

City of Raleigh  
Wake County  
B-4656  
33819.3.1

This project consists of replacing bridge 492 over SR 1012 (Western Boulevard) on SR 1101 (Hillsborough Street) in Wake County. At the request of the Municipality, the Department shall include provisions in the construction contract for the contractor to remove municipally owned sewer lines. The Municipality shall reimburse the Department the entire cost of said utility work. The estimated cost to the Municipality is \$13,556.00.

City of Raleigh  
Wake and Franklin Counties  
M-0445  
49004.1

The project covers the need to conduct a comprehensive transportation corridor planning study for Northeast Wake and Southwest Franklin Counties. The Municipality is responsible for all phases of the project. The Department shall allocate an amount not to exceed 80% (\$125,000) from the SPR-OSPR(50) funds allocation. The Department will be responsible for providing the 20% (\$31,250) matching State funds for the STP-DA funds authorized and all costs that exceed the total estimated cost.

Town of Knightdale  
Wake County  
EL-5100 CD  
41821.1.42  
41821.3.42

This project consists of the installation of approximately 2100 linear feet of 5-foot sidewalk on the east side of Smithfield Road between Carrington Drive and Edenburghs Keep Drive and includes a pedestrian crossing at Knightdale Boulevard in Wake County. The Municipality is responsible for all phases of the project. The Department shall allocate an amount not to exceed 70% (\$235,900) from the STP-DA funds allocation. The Municipality will be responsible for providing the 30% (\$101,100) matching funds for the STP-DA funds authorized and all costs that exceed the total estimated cost.

Division 6

County of Harnett  
R-5185  
45222.3.1

This project consists of construction of improvements along US 401 from NC 210 to north of SR 1436 (Matthews Road) in Harnett County. This Supplemental Agreement is to include additional work, requested by Harnett County, to create an acceptable entrance from US 401 to Brightwater Drive (the access road to Central Harnett Hospital). The work will include curb and gutter, grading, sidewalks, and paving along Brightwater Drive for approximately 40 feet beyond the existing right of way of US 401 to properly tie Brightwater Drive to US 401. The County shall reimburse the Department 100% of the actual cost of the work. The estimated cost is \$10,822.

Town of Elizabethtown  
Bladen County  
B-4436  
38363.3.1

This project consists of replacement of Bridge No. 31 over Brown's Creek on SR 1806 in Bladen County. The Department shall prepare the planning document, project plans and specifications, acquire any needed right of way, relocate and adjust utilities and construct the project. The Municipality shall relocate and adjust any municipally owned utilities and any utilities under franchise.

Fayetteville Public Works Commission  
Cumberland County  
B-2948  
38232.3.1

This project consists of improvements to replace Bridge No. 78 over Little Rockfish Creek on SR 1104 (Strickland Bridge Road) in Cumberland County. At the request of the Municipality the Department shall include provisions in the construction contract for the contractor to adjust and/or relocate municipally owned water and sewer lines. The Municipality shall reimburse the Department the entire cost of said utility work. The estimated cost to the Municipality is \$161,334.

Fayetteville Public Works Commission  
Cumberland County  
U-2810 B  
34866.3.2

This project consists of improvements to SR 1003 (Camden Road) from NC 162 (Hope Mills Bypass) to east of Oakland Avenue in Cumberland County. At the request of the Municipality, the Department shall include provisions in the construction contract for the contractor to adjust and/or relocate municipally owned water and sewer lines. The Municipality shall reimburse the Department the entire cost of said utility work. The estimated cost to the Municipality is \$1,559,781.

Town of Angier  
Harnett County  
EL-5100 LC  
41821.1.43  
41821.3.38

This project consists of construction of 5-foot sidewalk, curb and gutter along Willow Street to the Town's community pool, and a gap along Roy Street from Willow to Broad Street. The Municipality will also complete sidewalks along W. Lillington Street from South Raleigh Street (Hwy 55) to Park Street in Harnett County. This Supplemental Agreement shall include PE as an eligible expense and increase the funding for the Project. The Department's original participation was \$246,000, to be increased with an additional \$196,800 of STP-DA funds. The Municipality's original participation was \$61,500. The Municipality will provide an additional \$49,200 as their local match.

#### Division 7

City of Carrboro  
Orange County  
U-2803  
34860.3.1

This project consists of improvements to SR 1919 (Smith Level Road) from Rock Haven Road to Bridge No. 88 over Morgan Creek in Carrboro. At the request of the Municipality, the Department shall include provisions in the construction contract for the contractor to adjust and/or relocate utility lines. The Municipality shall reimburse the Department for said utility work. The estimated cost to the Municipality for the utility work is \$19,000.

Orange Water and Sewer Authority  
Orange County  
U-2803  
34860.3.1

The project consists of improvements to SR 1919 (Smith Level Road) from Rock Haven Road to Bridge No. 88 over Morgan Creek in Orange County. At the request of OWASA, the Department shall include provisions in the construction contract for the contractor to adjust and/or relocate utility lines. OWASA shall reimburse the Department for said utility work. The estimated cost to OWASA for the utility work is \$226,000.

City of High Point  
Guilford County  
P-4701 I

This Supplemental Agreement amends the original Municipal Agreement to allow reimbursement to the Municipality in an amount not to exceed \$110,000. The Department and Municipality executed an original Municipal Agreement on February 5, 2009, to provide certain traffic control improvements within the Municipality.

City of Greensboro  
Guilford County  
U-5306 D  
47026.3.5

This project consists of improving the approach to the Battleground-Brassfield intersection. The Municipality is responsible for all phases of the project. This Supplemental Agreement ends the participation of the Department in the Right-of-Way Phase as well as specifies that the funding of \$325,000 is allocated from STP funds rather than STP-DA funds as previously stated in the original Agreement.

#### Division 8

Town of Cary  
Chatham County  
C-5176  
46237.3.1

The project consists of construction of a 100-space trailhead parking facility, including site amenities, to sever transportation and recreation along the American Tobacco Trail (ATT) in Cary. The Municipality shall be responsible for all aspects of the project. The Department agrees to reimburse the Municipality 67% (\$797,000) of CMAQ funds. The Municipality will provide 33% (\$395,000) as their local match.

Town of Aberdeen  
Moore County  
ER-2971 H  
3608.3.05

This project consists of the construction of a concrete sidewalk along the west side of US 1 from Magnolia Street to N. Chapin Road in Aberdeen. 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 \$100,000. Costs which exceed this amount shall be borne by the Municipality.

#### Division 9

City of Kannapolis  
Rowan County  
B-4809  
38579.3.1

This project consists of improvements to Bridge No. 221 over lake Fisher on SR 1308 in Kannapolis. 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 \$207,400.

Piedmont Authority for Regional  
Transportation (PART)  
Forsyth, Guilford, Davidson and Randolph  
Counties  
M-0445  
49004.1

This project consists of providing funds for the annual maintenance and development of the Piedmont Triad Regional Model which is used to support transportation planning and project delivery activities in the region. This

Supplemental Agreement is to increase the Department funding by \$25,000 from the original total of \$44,500 to \$69,500 (25%).

City of Salisbury  
Rowan County  
C-4908  
44008.3.7

The project consists of installing sidewalks on both sides of Jake Alexander Boulevard from the railroad tracks to Statesville Boulevard and on both sides of Statesville Boulevard from Jake Alexander Boulevard to Holly Avenue. The project will also include installing safe pedestrian crossings and other safety enhancements within the project area. The Department agrees to reimburse the Municipality 80% (\$360,000) of CMAQ funds. The Municipality will provide 20% (\$90,000) as their local match. The Municipality shall be responsible for all aspects of the project.

#### Division 10

CSX Transportation, Inc. (CSXT)  
City of Charlotte  
Mecklenburg County  
P-5002  
51800.3.STR01T4

This Supplemental Agreement provides an additional funding source for certain capital improvements at N. Church Street (Crossing 631 402Y, MP SF 330.26). Through funds provided by the American Recovery and Reinvestment Act of 2009 (ARRA), the Department shall provide an amount not to exceed \$325,000 for construction. The original Municipal and Crossing Closure Agreement was executed on July 18, 2011.

Mecklenburg County  
Cabarrus, Gaston, Iredell, Lincoln,  
Mecklenburg, Rowan, Union Counties  
C-5536  
51006.3.1

This project consists of implementing a financial incentive program to provide funding to owners of non-road equipment to replace, repower or retrofit their aging diesel equipment in Cabarrus, Gaston, Iredell, Lincoln, Mecklenburg, Rowan and Union Counties only. The County is responsible for all phases of the project. The Department shall allocate an amount not to exceed 80% (\$500,000) from CMAQ funds. The County will be responsible for providing the 20% (\$125,000) matching funds for the CMAQ funds authorized and all costs that exceed the total estimated cost.

Mecklenburg County  
Union County  
C-5550  
51020.3.1

This project consists of implementing a financial incentive program to provide funding to owners of non-road equipment to replace, repower or retrofit their aging diesel equipment in Union County only. The County is responsible for all phases of the project. The Department shall allocate an amount not to exceed 80%



(\$596,000) from CMAQ funds. The County will be responsible for providing the 20% (\$149,000) matching funds for the CMAQ funds authorized and all costs that exceed the total estimated cost.

Serbian Orthodox Church of St. Simeon  
Mirotočivi  
Mecklenburg County  
U-2507 A  
34811.3.5

This project consists of improvements to SR 2467 (Mallard Creek Road) from SR 2480 (Sugar Creek Road) to SR 2665 (Harris Boulevard) in Mecklenburg County in conjunction with TIP Project U-2507A. The additional work includes the addition of curb and gutter, sidewalk and related improvements to the Church frontage on Mason Drive. The Church shall reimburse the Department one hundred percent (100%) of the actual cost of the work performed by the Department. The estimated cost of the work is \$3,876.08.

#### Divisions 10 and 12

Norfolk Southern Railway Company (NSR)  
Charlotte Area Transit System (CATS)  
Mecklenburg and Iredell Counties

This Agreement provides for initiating a corridor study developed in phases to determine the feasibility of establishing an extension of the LYNX network in Charlotte and providing commuter rail service between Charlotte and North Mooresville along the existing NSR O-Line right-of-way. NSR shall procure a qualified consulting firm to perform the study. The Department shall provide up to \$50,000 toward the initial phase as well as fund subsequent phases of the study.

#### Division 12

Mecklenburg County  
Gaston County  
C-5510  
51024.3.1

This project consists of implementing a financial incentive program to provide funding to owners of non-road equipment to replace, repower or retrofit their aging diesel equipment in Gaston County only. The County is responsible for all phases of the project. The Department shall allocate an amount not to exceed 80% (\$500,000) from CMAQ funds. The County will be responsible for providing the 20% (\$125,000) matching funds for the CMAQ funds authorized and all costs that exceed the total estimated cost.

Mecklenburg County  
Gaston, Iredell and Lincoln Counties  
C-5530  
45509.3.1

This project consists of implementing a financial incentive program to provide funding to owners of non-road equipment to replace, repower or retrofit their aging diesel equipment in Gaston, Iredell and Lincoln Counties only. The County is

responsible for all phases of the project. The Department shall allocate an amount not to exceed 80% (\$207,000) from CMAQ funds. The County will be responsible for providing the 20% (\$52,000) matching funds for the CMAQ funds authorized and all costs that exceed the total estimated cost.

Cleveland County Utilities  
R-5207 AB  
34497.3.4

This project consists of improvements on US 74 (Shelby Bypass) from east of SR 1162 to west of SR 1313 in Cleveland County. At the request of CCU, the Department shall include provisions in the construction contract for the contractor to perform certain betterment work, which consist of encasement for the relocated water line. CCU shall reimburse the Department for the cost of said utility work. The estimated cost to CCU is \$18,126.

City of Shelby  
Cleveland County  
R-5207 AB  
34497.3.4

This project consists of improvements on US 74 (Shelby Bypass) from east of SR 1162 to west of SR 1313 in Cleveland County. At the request of the Municipality, the Department shall include provisions in the construction contract for the contractor to adjust and relocate gas lines. The Municipality shall reimburse the Department for the cost of said utility work. The estimated cost to the Municipality is \$126,045.

Cleveland County Utilities  
R-5207 AA  
34497.3.3

This project consists of improvements on US 74 (Shelby Bypass) from Sandy Creek Run to east of SR 1162 in Cleveland County. At the request of CCU, the Department shall include provisions in the construction contract for the contractor to perform certain betterment work, which consist of encasement for the relocated water line. CCU shall reimburse the Department for the cost of said utility work. The estimated cost to CCU is \$163,539.

CSX Transportation Inc.  
Cleveland County  
R-2707 B  
34497.1.2

This project consists of the construction of dual bridges on US 74 (Shelby Bypass from west of SR 1314 west of NC 226) in Cleveland County. The Railroad shall provide easements across Railroad's right of way for proposed work, furnish all labor, material, tools and equipment and to perform all work required to make changes in alignment, location or elevation of telephone, pipe and signal lines over and/or under its right of

way and construct the overheads, approaches and drainage facilities. The Department shall prepare plans and specifications for the proposed overhead work, acquire all rights of way necessary for the construction of the proposed work and furnish all labor, materials, and equipment to construct the proposed work, except work performed by Railroad. The Department shall reimburse the Railroad for work performed in accordance with the plans and the force account estimate.

#### Division 13

Town of Fletcher  
Buncombe County  
I-5501  
46292.3.1

This project consists of improvements on I-26/ NC 280 Interchange in Fletcher. 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.

Town of Asheville  
Buncombe County  
I-5501  
46292.3.1

This project consists of improvements on I-26/ NC 280 Interchange in Asheville. The Department shall prepare the environmental and/or planning document, project plans and specifications, construct the project, and acquire any needed right of way. The Municipality shall relocate and adjust any municipally-owned utilities.

#### Division 14

City of Hendersonville  
Henderson County  
R-5207 A  
45393.3.2

This project consists of the improvements along Howard Gap Road (SR 1006) from US 64 to Bridge No. 20 in Henderson County. At the request of the Municipality, the Department shall include provisions in the construction contract for the contractor to adjust and/or relocate water lines. The Municipality shall reimburse the Department for the cost of said utility work. The estimated cost to the Municipality is \$190,000.

SUMMARY: There are a total of 26 Agreements for informational purposes only.

Statewide

Solid Waste Enforcement Officers Association

This Agreement consists of the NCDOT Office of Beautification providing the Solid Waste Enforcement Officers Association (SWEOA) with the use of its Q-Star Technology FlashCam #FC 880K System for a period of one (1) year. The use of this camera is for the deterrence of littering and illegal dumping in various counties and site locations. There is no fee or cost associated with this Agreement.

Division 1

North Carolina Seafood Industrial Park Authority  
Dare County  
43661

This project consists of the construction of a 100' x 40' boat launch, 200' sheet pile bulkhead, and a 120'x 4' staging/launching pier in Dare County. The Agency shall be responsible for all phases of the project. The Department shall participate in the actual construction cost up to a maximum amount of \$150,000. The estimated cost is \$150,000. Costs which exceed this amount shall be borne by the Agency.

Division 3

Town of Oak Island  
Brunswick County  
34407.2.4

This project consists of installation of landscaping areas on SR 1105 (Middleton Avenue) on Oak Island in Brunswick County. The Department shall develop the landscape design, prepare the plans and the site, and install the plantings. The Municipality shall assume maintenance of the plantings upon completion of the project.

Town of Teachey  
Duplin County  
3703.3.23

This project consists of installation of landscaped area on US 117 at the "Welcome to Teachey" sign at the city limits in Duplin County. The Department shall develop the landscape design, prepare the plans and the site, and install the plantings. The Municipality shall assume maintenance of the plantings upon completion of the project.

Town of Wallace  
Duplin County  
3703.3.24

This project consists of installation of landscaped areas along US 117 in the Town of Wallace in Duplin County. The Department shall develop the landscape design, prepare the plans and the site, and install the plantings. The Municipality shall assume maintenance of the plantings upon completion of the project.

Town of Warsaw  
Duplin County  
3703.3.25

This project consists of installation of landscaped areas on NC 24 and South Railroad Street in the Town of Warsaw in Duplin County. The Department shall develop the landscape design, prepare the plans and the site, and install the plantings. The Municipality shall assume maintenance of the plantings upon completion of the project.

Town of Autryville  
Sampson County  
3703.3.26

This project consists of installation of landscaped areas on SR 1233 in the Town of Autryville in Sampson County. The Department shall develop the landscape design, prepare the plans and the site, and install the plantings. The Municipality shall assume maintenance of the plantings upon completion of the project.

Town of Calabash  
Brunswick County  
3703.3.29

This project consists of installation of landscaped areas along NC 179 as designed by the Town of Calabash. The Department shall develop the landscape design, prepare the plans and the site, and install the plantings. The Municipality shall develop the landscape design and assume maintenance of the plantings upon completion of the project.

Town of Topsail Beach  
Pender County  
3703.3.36

This project consists of landscaping projects at ten (10) ocean access points and two (2) soundside access points, including irrigation and lighting, in the Town of Topsail Beach. The Department shall prepare the site and install the plantings. The Municipality shall develop the landscape design and assume maintenance of the plantings upon completion of the project.

City of Wilmington  
New Hanover County  
36249.3197

This project consists of a signal revision plan review at the intersection of South 17th Street and NC 132/South College Road in Wilmington. The Municipality shall reimburse the Department one hundred percent (100%) of the actual cost of the work. The estimated cost is \$5,000.

City of Wilmington  
New Hanover County  
36249.3198

This project consists of installation of pavement markings (paint) on Airlie Road in Wilmington. The Municipality shall reimburse the Department one hundred percent (100%) of the actual cost of the work. The estimated cost is \$1,500.

Town of Topsail Beach  
Pender County  
36249.3203

This project consists of patching & resurfacing two non-system roads: Boryk Avenue from Ocean Boulevard to the cul-de-sac and Spot Avenue from Drum Street to Trout Street in Topsail Beach. The Municipality shall reimburse the Department one hundred percent (100%) of the actual cost of the work. The estimated cost is \$67,500.

#### Division 4

Amelia Station, LLC  
Johnston County  
36249.3199

This project consists of signal modifications associated with road widening at the intersection of NC 42 and SR 1552 (Amelia Church Road) west of Clayton. The Developer shall reimburse the Department one hundred percent (100%) of the actual cost of all work performed by the Department. The estimated cost is \$5,000.

#### Division 5

Village Square, LLC  
Wake County  
36249.3201

This project consists of widening the roadway along the west side of Maynard Road across the frontage of the property at Cary Town Boulevard in Wake County. The Developer shall reimburse the Department one hundred percent (100%) of the actual cost of said work. The estimated reimbursement to the Department for review and inspection is \$5,000.

Town of Knightdale  
Wake County  
36249.3202

This project consists of pedestrian upgrades at the intersection of US 64 Business (Knightdale Boulevard) at SR 2233 (Smithfield Road) NCDOT Sig. Inv 05-0293 in Wake County. The Developer shall reimburse the Department one hundred percent (100%) of the actual cost of said work. The estimated reimbursement to the Department for review and inspection is \$5,000.

Town of Butner  
Granville County  
SR-5001AB  
40924.1.13  
40924.3.27

This project consists of planning, design and construction of sidewalk along the northwest side of East D Street from Central Avenue to 24<sup>th</sup> Street and along the northeast side of 24<sup>th</sup> Street from D Street to East Street in Butner. This Supplemental Agreement extends the completion date for the Project to August 31, 2013, in lieu of December 31, 2012.

#### Division 7

City of Burlington  
Alamance County  
SR-5001AQ  
40924.1.27  
40924.2.11  
40924.3.42

This project consists of federal Safe Routes to School funding for the sidewalk project serving Broadview Middle School in Burlington. This Supplemental Agreement is to extend the project completion date to September 30, 2013 in lieu of December 31, 2012.

City of Greensboro  
Guilford County  
U-5326  
45484.2.1

This project consists of acquiring right of way for designed improvements that include construction of right turn lanes, additional left turn lanes and sidewalks within the project limits at Market Street and College Road intersection in Guilford County. This Supplemental Agreement is to extend the right of way acquisition completion date to August 30, 2013 in lieu of March 31, 2012.

City of Greensboro  
Guilford County  
EL-5101 DA  
41823.3.4

This project consists of sidewalk improvements at various locations. This Supplemental extends the completion date for the project to April 30, 2013 in lieu of November 30, 2012.

#### Division 9

Town of East Spencer  
Rowan County  
36249.3200

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

Town of Kernersville  
Forsyth County  
ER-2973 I  
3709.3.23

This project consists of certain landscape plantings at the interchange of South Main Street and US 421 in Kernersville. This Supplemental Agreement is to extend the project completion date to 10/19/2013 in lieu of 10/19/2012.

Division 10

City of Concord  
Cabarrus County  
10CR.20131.85

This project consists of the installation or retrofit of wheelchair ramps at various intersections on Cabarrus Avenue (SR 1002) in Concord. The Municipality shall be responsible for all phases of the project. The Department shall participate in the actual construction and engineering costs of the project in an estimated amount of \$27,600.

Town of Huntersville  
Mecklenburg County  
36248.304

This project consists of the maintenance of traffic signals at the intersection of Stumptown Road and Ranson Road in Huntersville. The Department shall provide all materials, replacement equipment, and labor to accomplish the maintenance of the signals. The Municipality shall reimburse the Department 100% of actual costs of said work. The estimated reimbursement to the Department is \$3,000 per annum.

Division 12

City of Belmont  
Gaston County  
SR-5001AI  
40924.1.18  
40924.2.7  
40924.3.34

This project consists of the planning, design and construction of sidewalk in Belmont. This 2<sup>nd</sup> Supplemental Agreement extends the completion date for the project to August 31, 2013, in lieu of December 31, 2012.

City of Lincolnton  
Lincoln County  
C-5149  
45283.1.1  
45283.3.1

This project consists of a rail-trail extension providing non-vehicular access to nearby residential and commercial areas and linking Betty Ross Park and City Park. This 2<sup>nd</sup> Supplemental Agreement is for the completion date of the project be extended to April 30, 2013 in lieu of January 31, 2011.

DGK Ceramics USA, Inc.  
Iredell County  
43541

This project consists of the realignment of SR 2395 (Mazeppa Road) to allow the extension of a dedicated right turn lane from SR 2395 to SR 2398 (Overhead Bridge Road) in Iredell County. The Department shall be responsible for planning, design, construction and contract administration. The Developer shall relocate and adjust all utilities, acquire any needed right of way and reimburse the Department \$168,000 for work performed by the Department. The total estimated cost for the project is \$210,000.



**Approval – Municipal Street System Changes**

A motion was made by Board Member Tulloss, which was seconded by Board Member Kernea, to approve the following additions/deletions to the Municipal Street System Changes:

**Deletions from the State Highway System**

<b>Division</b>	<b>County</b>	<b>Municipality</b>	<b>Road</b>	<b>Termini</b>	<b>Length</b>
3	Duplin 2012_12_M001	Wallace	SR 2005	To delete (SR 2005) Washington Circle from NC 11 to SR 2006	0.34
			SR 2006	To delete (SR 2006) Adams Street from SR 2005 to SR 2007	0.13
			SR 2007	To delete (SR 2007) Franklin Street from SR 2005 to SR 2006	0.08
			SR 2023	To delete (SR 2023) Patrick Henry Street from SR 2005 to Dead End	0.07

**Approval - Preliminary Right of Way Plans**

A motion was made by Board Member Tulloss, which was seconded by Board Member Kernea, to approve the following:

**Preliminary Right of Way Plans**

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

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

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

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

**(Division 2)**

**Greene County; I.D. No. BD-5102N; Project No. 45348.2.14:**  
Bridge No. 47 over Rainbow Creek on SR 1091

**Pitt County; I.D. No. EB-4996; Project No. 41061.2.1:**  
Greenville – Green Mill Run Greenway at Charles Boulevard, across Evans Street, then along Arlington Boulevard to Evans Park

**Carteret County; I.D. No. W-4700; Project No. 377220.2.1:**  
SR 1124 (Nine Foot Road) from SR 1140 (Roberts Road) to West of SR 1127 (Mason Town Road)

**(Division 4)**

**Johnston County; I.D. No. SF-4904G; Project No. 43465.2.1:**  
SR 1330 (Raleigh Road) at SR 1517 (Sanders Road)

**Wilson County; I.D. No. W-5331; Project No. 45423.2.1:**  
NC 58 from South of SR 1626 (Fairfield Dairy Road) Northward for one mile

**(Division 5)**

**Franklin County; I.D. No. BD-5105T; Project No. 45351.2.20:**  
Bridge No. 59 over a tributary of Sandy Creek on SR 1426

**Franklin County; I.D. No. B-4749; Project No. 38521.2.1:**  
Bridge No. 27 over Middle Creek on SR 1200

**Person County; I.D. No. B-4784; Project No. 38555.2.1:**  
Bridge No. 31 over Aldridge Creek on SR 1134

**(Division 7)**

**Alamance County; I.D. No. B-4401; Project No. 33681.2.1:**  
Bridge No. 161 over North Prong of Stinking Quarter Creek on SR 1124

**Rockingham County; I.D. No. BD-5107U; Project No. 45353.2.22:**  
Bridge No. 221 over Hogan's Creek on SR 1125 (William Road)

**(Division 8)**

**Randolph County; I.D. No. B-4609; Project No. 38434.2.1:**  
Bridge No. 16 over Taylor Creek on SR 1163

**Chatham County; I.D. No. W-5208G; Project No. 45338.2.7:**  
SR 1717 (Jack Bennett Road) from West of SR 1716 (Big Woods Road)

**(Division 9)**

**Forsyth County; I.D. No. BD-5109Q; Project No. 45355.2.17:**  
Bridge No. 152 over Silas Creek on SR 1137

**Rowan County; I.D. No. BD-5109U; Project No. 45355.2.21:**  
Bridge No. 185 over Second Creek on SR 2320

**(Division 10)**

**Mecklenburg County; I.D. No. B-4779; Project No. 38550.2.1:**  
Bridge No. 147 and Bridge No. 140 over Mallard Creek on US 29

**Mecklenburg County; I.D. No. Y-4810G; Project No. 40325.2.60:**  
Charlotte – Permanent Crossing Closure at the intersection of Church Street and the CSX  
Transportation Tracks, Crossing #631 402Y – municipal crossing

**(Division 13)**

**Buncombe County; I.D. No. BD 5113A; Project No. 45359.2.1:**  
Bridge No. 550 over South Turkey Creek on SR 1383

**Buncombe County; I.D. No. BD 5113B; Project No. 45359.2.2:**  
Bridge No. 15 over Turkey Creek on SR 1608

**Burke County; I.D. No. B-5135; Project No. 42294.2.1:**  
Bridge No. 1 over Hunting Creek on SR 1512

**Approval - Final Right of Way Plans**

A motion was made by Board Member Tulloss, which was seconded by Board Member Kernea, 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. 38557.2.1; Pitt County; I.D. No. B-4787:**

Grading, paving, drainage and structure on Bridge No. 95 over Johnson's Mill Run on SR 1401 (Old River Road) with the right of way indicated upon the final plans for said project, the same being identified as Addendum 1 of the December 6, 2012 Board of Transportation Meeting and incorporated herein by reference.

**(Division 5)**

**Project No. 33738.2.1; Franklin County; I.D. No. B-4513:**

Grading, drainage, paving and structure on Bridge No. 73 over Prong Cypress Creek on SR 1002 with the right of way indicated upon the final plans for said project, the same being identified as Addendum 2 of the December 6, 2012 Board of Transportation Meeting and incorporated herein by reference.

**(Division 6)**

**Project No. 38486.2.1; Bladen County; I.D. No. B-4711:**

Grading, drainage, paving, and structure on Bridge No. 5 over Singletary Mill Branch on NC 242 with the right of way indicated upon the final plans for said project, the same being identified as Addendum 3 of the December 6, 2012 Board of Transportation Meeting and incorporated herein by reference.

**Project No. 33449.3.1; Columbus County; I.D. No. B-4736:**

Grading, paving, drainage and structure on Bridge No. 233 over Slades Swamp on SR 1001 (Hollsboro Road) with the right of way indicated upon the final plans for said project, the same being identified as Addendum 4 of the December 6, 2012 Board of Transportation Meeting and incorporated herein by reference.

**Project No. 33758.2.1; Harnett County; I.D. No. B-4543:**

Grading, paving, drainage and structure on Bridge No. 120 over The Black River on SR 1558 with the right of way indicated upon the final plans for said project, the same being identified as Addendum 5 of the December 6, 2012 Board of Transportation Meeting and incorporated herein by reference.

**(Division 7)**

**Project No. 40057.2.1; Alamance County; I.D. No. B-4955:**

Grading, paving, drainage and structure on Bridge No. 162 over South Prong Stinking Quarter Creek on SR 1113 with the right of way indicated upon the final plans for said project, the same being identified as Addendum 6 of the December 6, 2012 Board of Transportation Meeting and incorporated herein by reference.

**(Division 8)**

**Project No. 33614.2.2; Hoke County; I.D. No. B-4273:**

Grading, paving, drainage and structure on Bridge No. 47 over Lumber River on US 401 with the right of way indicated upon the final plans for said project, the same being identified as Addendum 7 of the December 6, 2012 Board of Transportation Meeting and incorporated herein by reference.

**(Division 9)**

**Project No. 38391.2.1; Davidson County; I.D. No. B-4497:**

Grading, paving, drainage and structure on Bridge No. 39 over US 29-70/I-85B on US 64 with the right of way indicated upon the final plans for said project, the same being identified as Addendum 8 of the December 6, 2012 Board of Transportation Meeting and incorporated herein by reference.

**(Division 10)**

**Project No. 33818.2.1; Union County; I.D. No. B-4652:**

Grading, paving, drainage and structure on Bridge No. 118 over Lanes Creek on SR 1937 with the right of way indicated upon the final plans for said project, the same being identified as Addendum 9 of the December 6, 2012 Board of Transportation Meeting and incorporated herein by reference.

**(Division 14)**

**Project No. 46282.2.1; Haywood County; I.D. No. I-5402:**

Paving, grading, drainage and structures on I-40 from Mile Post 35 to Mile Post 36 with the right of way indicated upon the final plans for said project, the same being identified as Addendum 10 of the December 6, 2012 Board of Transportation Meeting and incorporated herein by reference.

**Project No. 41156.2.1; Jackson County; I.D. No. R-5000:**

Paving, grading, drainage and structures on Connector Road from NC 116 to East of NC 107 at New Location with the right of way indicated upon the final plans for said project, the same being identified as Addendum 11 of the December 6, 2012 Board of Transportation Meeting and incorporated herein by reference.

**Project No. 33628.2.1; Transylvania County; I.D. No. B-4289:**

Paving, grading, drainage and structures on Bridges No. 93 over North Fork French Broad River on SR 1324 with the right of way indicated upon the final plans for said project, the same being identified as Addendum 12 of the December 6, 2012 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 Tulloss, which was seconded by Board Member Kernea, to approve the following:

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

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

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

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

### **(Division 3)**

#### **Project No. 35801.2.1; I.D. No. U-3810; Onslow County:**

Final Right of Way plans approved as Addendum 3 to the minutes of the October 4, 2012 Board of Transportation Meeting. Revised additional right of way, easements or control of access shown on Addendum to the minutes of the December 6, 2012 Board of Transportation Meeting and incorporated herein by reference.

### **(Division 6)**

#### **Project No. 34865.2.3; I.D. No. U-2809B; Cumberland County:**

Final Right of Way plans approved as Addendum 4 to the minutes of the October 4, 2012 Board of Transportation Meeting. Revised additional right of way, easements or control of access shown on Addendum to the minutes of the December 6, 2012 Board of Transportation Meeting and incorporated herein by reference.

**(Division 7)**

**Project No. 34482.2.2; I.D. No. R-2611; Guilford County:**

Final Right of Way plans approved as Addendum 3 to the minutes of the September 8, 2011 Board of Transportation Meeting. Revised additional right of way, easements or control of access shown on Addendum to the minutes of the December 6, 2012 Board of Transportation Meeting and incorporated herein by reference.

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

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

**(Division 11)**

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

Final Right of Way plans approved as Addendum 12 to the minutes of the December 1, 2011 Board of Transportation Meeting. Revised additional right of way, easements or control of access shown on Addendum to the minutes of the December 6, 2012 Board of Transportation Meeting and incorporated here by reference.

**(Division 12)**

**Project No. 34192.3.1; I.D. No. I-3819A; Iredell County:**

Final Right of Way plans approved as Addendum 6 to the minutes of the June 7, 2012 Board of Transportation Meeting. Revised additional right of way, easements or control of access shown on Addendum to the minutes of the December 6, 2012 Board of Transportation Meeting and incorporated here by reference.

**Approval - Conveyance of Highway Right of Way Residues**

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

**(Division 3)**

**Project 34416.2.4, (R-2303C), Parcel 009, NC 24  
Sampson County**

Conveyance of approximate 0.133-acre residue to Piedmont Natural Gas Co. Inc., f/ka North Carolina Gas Corporation, a North Carolina Corporation, as part-settlement of their right of way claim for no consideration.

**Project 34416.2.5, (R-2303D), Parcel 051, NC 24  
Sampson County**

Conveyance of approximate 0.530-acre residue to Ernest M. Odum and wife, Grace R. Odum, as part-settlement of their right of way claim for no consideration.

**(Division 10)**

**Project 34408.2.6, (R-2246B), Parcel 021, George Liles Parkway Extension  
Cabarus County**

Conveyance of approximate 0.664-acre residue to Jamax, LTD, as part-settlement of their right of way claim for the amount of \$10,000.00.

**Approval - Conveyance of Surplus Highway Right of Way**

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

**(Division 5)**

**Project 36109.80.20, (36109.436), parcel N/A, US 401 in Fuquay-Varina  
Wake County**

Conveyance of approximately 0.004-acre surplus right of way to Matthews Properties, LLC (Tim Matthews owner), for no consideration.

**(Division 10)**

**Project 6.6710049, R-2813B, parcel 004, NC 49 (University City Boulevard) near Mark Twain Road in Charlotte  
Mecklenburg County**

Conveyance of approximately 0.233-acre surplus right of way to Century Partners, LLC, for no consideration.

**(Division 13)**

**Project 10-6-88-110, (36109.80.20), R-2813B, parcel 012, NC 146 Long Shoals Road from West of Dayton Road to East of I-26  
Buncombe County**

Conveyance of approximately 0.787-acre surplus right of way to Curtis E. Endley, for the appraised value of \$193,500.00.

**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 Tulloss, which was seconded by Board Member Kernea, the Board has been requested 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 03)**

**Property of John and Gee Gee Soto  
I.D. No. R-3300, Parcel #910,  
WBS 40191.2.1, F. A. Project HPNHS-1409(7)  
County of Pender**

**(Division 05)**

**Property of John G. Wells  
I.D. No. R-2721, Parcel #960,  
WBS 37673.2.1, F. A. Project N/A,  
County of Wake**

**Property of Thaddeus A. Smith  
I.D. No. R-2828, Parcel #960,  
WBS 35516.2.1, F. A. Project N/A,  
County of Wake**

**(Division 09)**

**Property of Lacy M. Venable  
I.D. No. U-2579D, Parcel #995,  
WBS 34839.2.7, F. A. Project N/A,  
County of Forsyth**

**(Division 12)**

**Property of Jerry Costner  
I.D. No. R-2707C, Parcel #952,  
WBS 34497.2.4, F. A. Project N/A,  
County of Cleveland**

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

A motion was made by Board Member Tulloss, which was seconded by Board Member Kernea, to approve the following:

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

**STATEWIDE**

- (1) Projects: Various  
Firm: Abatemaster, Inc., Winston-Salem, NC  
Engineering Fee: \$5,000,000.00  
DBE Utilization: 100%
  
- (2) Projects: Various  
Firm: Abatement Technology, Tobaccoville, NC  
Engineering Fee: \$5,000,000.00  
DBE Utilization: 0%
  
- (3) Projects: Various  
Firm: Carolina Envirotech Inc., Mooresville, NC  
Engineering Fee: \$5,000,000.00  
DBE Utilization: 0%
  
- (4) Projects: Various  
Firm: Clement Construction Corporation,  
Winston-Salem, NC  
Engineering Fee: \$5,000,000.00  
DBE Utilization: 100%
  
- (5) Projects: Various  
Firm: Contaminant Control, Inc., Fayetteville, NC  
Engineering Fee: \$5,000,000.00  
DBE Utilization: 0%
  
- (6) Projects: Various  
Firm: D.H. Griffin Wrecking Company Inc., Greensboro, NC  
Engineering Fee: \$5,000,000.00  
DBE Utilization: 0%
  
- (7) Projects: Various  
Firm: Double D Trucking, Inc., Winston-Salem, NC  
Engineering Fee: \$5,000,000.00  
DBE Utilization: 100%
  
- (8) Projects: Various  
Firm: Eastern Environmental, Inc., Hampstead, NC  
Engineering Fee: \$5,000,000.00  
DBE Utilization: 0%
  
- (9) Projects: Various  
Firm: EI Group, Inc. (The), Morrisville, NC  
Engineering Fee: \$5,000,000.00  
DBE Utilization: 0%

- (10) Projects: Various  
Firm: Enpuricon, Inc., Apex, NC  
Engineering Fee: \$5,000,000.00  
DBE Utilization: 0%
- (11) Projects: Various  
Firm: Environmental Holdings Group, LLC. (EHG), Charlotte, NC  
Engineering Fee: \$5,000,000.00  
DBE Utilization: 0%
- (12) Projects: Various  
Firm: Get the Lead Out, Charlotte, NC  
Engineering Fee: \$5,000,000.00  
DBE Utilization: 100%
- (13) Projects: Various  
Firm: High Point Builders, LLC., Archdale, NC  
Engineering Fee: \$5,000,000.00  
DBE Utilization: 0%
- (14) Projects: Various  
Firm: Janezic Building Group, LLC, Raleigh, NC  
Engineering Fee: \$5,000,000.00  
DBE Utilization: 100%
- (15) Projects: Various  
Firm: MBH ENTRTPRISES, Inc., Rural Hall, NC  
Engineering Fee: \$5,000,000.00  
DBE Utilization: 0%
- (16) Projects: Various  
Firm: Marley Trucking & Demolition, Inc., Asheboro, NC  
Engineering Fee: \$5,000,000.00  
DBE Utilization: 100%
- (17) Projects: Various  
Firm: Mitch Contracting Company, Inc.  
Engineering Fee: \$5,000,000.00  
DBE Utilization: 0%
- (18) Projects: Various  
Firm: NCM Demolition and Remediation, LP., Charlotte, NC  
Engineering Fee: \$5,000,000.00  
DBE Utilization: 0%
- (19) Projects: Various  
Firm: Nehemiah Builders, Inc., Raleigh, NC  
Engineering Fee: \$5,000,000.00  
DBE Utilization: 100%

- |      |                  |                                                            |
|------|------------------|------------------------------------------------------------|
| (20) | Projects:        | Various                                                    |
|      | Firm:            | NEO Corporation, Waynesville, NC                           |
|      | Engineering Fee: | \$5,000,000.00                                             |
|      | DBE Utilization: | 0%                                                         |
|      |                  |                                                            |
| (21) | Projects:        | Various                                                    |
|      | Firm:            | Port City Builders, Wilmington, NC                         |
|      | Engineering Fee: | \$5,000,000.00                                             |
|      | DBE Utilization: | 0%                                                         |
|      |                  |                                                            |
| (22) | Projects:        | Various                                                    |
|      | Firm:            | Premier Design Builders, Inc., Kernersville, NC            |
|      | Engineering Fee: | \$5,000,000.00                                             |
|      | DBE Utilization: | 100%                                                       |
|      |                  |                                                            |
| (23) | Projects:        | Various                                                    |
|      | Firm:            | T & T Abatement, Wallburg, NC                              |
|      | Engineering Fee: | \$5,000,000.00                                             |
|      | DBE Utilization: | 100%                                                       |
|      |                  |                                                            |
| (24) | Projects:        | Various                                                    |
|      | Firm:            | Vistabution, LLC, Raleigh, NC                              |
|      | Engineering Fee: | \$5,000,000.00                                             |
|      | DBE Utilization: | 100%                                                       |
|      |                  |                                                            |
| (25) | Projects:        | Various                                                    |
|      | Firm:            | W&W Trucking & Demolition Services, LLC. Winston-Salem, NC |
|      | Engineering Fee: | \$5,000,000.00                                             |
|      | DBE Utilization: | 100%                                                       |

**Approval - Winston-Salem Urban Area MPO Comprehensive Transportation Plan**

The Transportation Planning Branch has worked cooperatively with the Winston-Salem Urban Area MPO to revise the Winston-Salem Urban Area MPO Comprehensive Transportation Plan (CTP).

The Plan was adopted by the MPO on May 17, 2012. It is located on the web at:

<http://www.ncdot.gov/doh/preconstruct/tpb/PLANNING/WSCTP.html>

A motion was made by Board Member Tulloss, which was seconded by Board Member Kernea, to approve.

## Committee Reports

Leigh McNairy, Chair of the Highway 70 Committee, provided a report.

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

Nina Szlosberg-Landis, Chair of the Multi-Modal Committee, provided an update on that meeting.

## Approval – Resolution for William Claire Taylor

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

**WHEREAS**, William Claire Taylor was born on October 23, 1902, and raised on a tobacco and dairy farm in Blanche, N.C.; and

**WHEREAS**, William Claire Taylor served Caswell County as Deputy Sheriff from 1920-1928 and, thereafter, North Carolina as an officer with the Alcoholic Beverage Control Commission and as an inspector with the Department of Agriculture; and

**WHEREAS**, William Claire Taylor in addition to being a farmer, merchant and historian was a Mason of longstanding and a member of Caswell's Blue Masonic Lodge Number 11 for 65 years; and

**WHEREAS**, William Claire Taylor was a life-long member of New Hope United Methodist Church having served as steward, trustee and Sunday School teacher for decades; and

**WHEREAS**, William Claire Taylor had a passion for public service and pursued this passion through his election to three terms in the N.C. House of Representatives and one term in the N.C. Senate; and

**WHEREAS**, William Claire Taylor obtained state and federal funding for a replacement bridge on NC Highway 62 leading into Milton from Virginia across the Dan River and the Norfolk, Franklin and Danville Railroad line; and

**WHEREAS**, the County of Caswell wishes to immortalize Senator William Claire Taylor for his good works and dedicated public service by helping to preserve his legacy for future generations in support of naming a bridge on NC 62 in honor of Senator William Claire Taylor,

NOW, THEREFORE, BE IT RESOLVED:

That the North Carolina Board of Transportation dedicates the bridge on NC 62, leading from Virginia across the Dan River into Milton as the **Senator W. Claire Taylor Bridge**.

That appropriate signs be erected at a suitable time.

Adopted, this the sixth day of December 2012 by the North Carolina Board of Transportation.

  
Chairman

  
Secretary of Transportation  
4878

**Approval – Resolution for Hoyt Patrick Taylor, Jr.**

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

**WHEREAS**, Hoyt Patrick Taylor, Jr. was born on April 1, 1924, in Wadesboro, North Carolina and went on to receive a bachelor's degree in 1945 and a law degree in 1948 for the University of North Carolina at Chapel Hill; and

**WHEREAS**, Pat Taylor, Jr. served in the United States Marine Corps during World War II and also the Korean War; and

**WHEREAS**, Pat Taylor, Jr. served with honor and distinction in the North Carolina House of Representatives for six consecutive terms between 1955-1966; and

**WHEREAS**, Pat Taylor, Jr. served as Lieutenant Governor of North Carolina from 1969-1973; and

**WHEREAS**, during the 1972 Democratic National Convention, Pat Taylor, Jr. was among those who received votes for the Vice-Presidential nomination; and

**WHEREAS**, Pat Taylor, Jr. has served on various boards and committees, including the Board of Trustees of the University of North Carolina at Chapel Hill, the Board of Governors of the University of North Carolina, a member of the Board of Trustees of the University of North Carolina at Greensboro, Chair of the Board of Trustees of Blue Cross Blue Shield of North Carolina, and a Director of Anson Bank and Trust Company and was a Rotarian and 32<sup>nd</sup> Degree Mason; and

**WHEREAS**, the Anson County Board of Commissioners acknowledges with gratitude the distinguished service he has provided to his community, state and nation, request a portion of US Highway 74 within the limits of Wadesboro be named to honor Pat Taylor, Jr.

**NOW, THEREFORE, BE IT RESOLVED:**

That the North Carolina Board of Transportation dedicates the portion of US 52 starting at the town limits of the Town of Wadesboro and extending five miles north as the ***H. Patrick Taylor, Jr. Highway***.

That appropriate signs be erected at a suitable time.

Adopted, this the sixth day of December 2012 by the North Carolina Board of Transportation.

  
Chairman

  
Secretary of Transportation

**Approval – Resolution for David W. And Frank W. Swan**

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

**WHEREAS**, David W. and Frank W. Swan were born in Ansonville, Pennsylvania; and

**WHEREAS**, in 1919 David W. and Frank W. Swan moved to Andrews, North Carolina with their parents and siblings; and

**WHEREAS**, David W. Swan was a businessman, lumberman, timber cruiser and farmer, he also managed and owned large tracts of land in Graham and Cherokee Counties; and

**WHEREAS**, David W. Swan and his wife’s family purchased several thousand acres of timber land on the North Carolina side of what is now the Great Smoky Mountains National Park and donated several thousand acres of the land to the park; and

**WHEREAS**, David W. Swan was a former representative for Cherokee County to the North Carolina General Assembly; and

**WHEREAS**, David W. Swan served on the Andrews School Board, was a director of the Andrews Building and Loan Association, was a Mason, served as a steward of the Andrews United Methodist Church, was a member of the men’s Sunday school class and played on the Andrews baseball team; and

**WHEREAS**, Frank W. Swan worked in various lumber camps and the coal mines in West Virginia while also working with his brother in building a hunting preserve on Hooper’s Bald in Graham County, where he oversaw the moving of many game animals from Murphy and Andrews to Hooper’s Bald; and

**WHEREAS**, Frank W. Swan was a member of Battery B Tennessee National Guard and during World War I, he formed a cavalry troop in Andrews for the North Carolina National Guard; and

**WHEREAS**, Frank W. Swan was an official advisor for Veterans Affairs to the Eastern Band of the Cherokee Indians and also a major advisor to veterans in western North Carolina and served his community in many areas of service; and

**WHEREAS**, the Cherokee County Board of Commissioners respectfully request that David and Frank Swan be honored by the naming of a bridge in Andrews, North Carolina in their memory.

**NOW, THEREFORE, BE IT RESOLVED:**

That the North Carolina Board of Transportation names the bridge on US 19/74 over Junaluska Creek in Andrews as the **David & Frank Swan Bridge**.

That appropriate signs be erected at a suitable time.

Adopted, this the sixth day of December 2012 by the North Carolina Board of Transportation.

  
Chairman

  
Secretary of Transportation

**Approval – Resolution for Dr. James A. Harrell, Sr.**

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

**WHEREAS**, Dr. James A. Harrell, Sr. graduated from Virginia Commonwealth University School of Dentistry in 1948 to begin a successful practice; and

**WHEREAS**, Dr. James A. Harrell, Sr. was eternally loyal and showed ceaseless dedication while making many contributions to the Town of Elkin; and

**WHEREAS**, Dr. James A. Harrell, Sr. was a true servant of his community through his service as a town commissioner, mayor and chairman of Hugh Chatham Memorial Hospital Foundation along with numerous other positions; and

**WHEREAS**, Dr. James A. Harrell, Sr. has served as chairman of the North Carolina Dental Society; and

**WHEREAS**, The University of North Carolina School of Dentistry honors Dr. Harrell by giving the James A. Harrell, Sr. Citizenship and Leadership Award annually; and

**WHEREAS**, Dr. James A. Harrell, Sr. has and continues to contribute to the needs of others in his community and state; and

**WHEREAS**, the Board of Commissioners of the Town of Elkin recommend a portion of US Highway 21 be named in honor of Dr. James A. Harrell, Sr.

**NOW, THEREFORE, BE IT RESOLVED:**

That the North Carolina Board of Transportation dedicates the portion of US 21 within the town limits of the Town of Elkin as the ***Dr. James A. Harrell, Sr. Highway.***

That appropriate signs be erected at a suitable time.

Adopted, this the sixth day of December 2012 by the North Carolina Board of Transportation.

  
Chairman

  
Secretary of Transportation



**Approval – Resolution for Clyde McIntosh**

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

**WHEREAS**, in November 1986, Clyde McIntosh was duly elected by citizens of Yancey County to the Office of Sheriff of Yancey County; and

**WHEREAS**, Clyde McIntosh served in the capacity of Sheriff from 1986 to 1990, faithfully discharging the duties of his office; and

**WHEREAS**, in July 1999 Clyde McIntosh again entered into public service when he was appointed to the Yancey County Department of Social Services Board of Directors and served as director and chairman of the Board until 2005; and

**WHEREAS**, Clyde McIntosh was an active community volunteer and activist for such organizations as the Lions Club and the Yancey Camp of Gideon’s International; and

**WHEREAS**, Clyde McIntosh was a friend to all Yancey County citizens; and

**WHEREAS**, the Yancey County Board of Commissioners request that Clyde McIntosh be honored for his dedicated service.

**NOW, THEREFORE, BE IT RESOLVED:**

That the North Carolina Board of Transportation dedicates Bridge #9 located on US Highway 19 E in Yancey County at Riverside as the **Clyde McIntosh Bridge**.

That appropriate signs be erected at a suitable time.

Adopted, this the sixth day of December 2012 by the North Carolina Board of Transportation.

  
Chairman

  
Secretary of Transportation

**Adjournment**

There being no further business to come before the Board, the meeting was adjourned at 10:40 a.m.

  
\_\_\_\_\_  
Chairman,  
North Carolina Board of Transportation

Attest:   
\_\_\_\_\_  
Secretary to the Board of Transportation

Dated this 10<sup>th</sup> day of January, 2013 