

I N D E X

BOARD OF TRANSPORTATION MEETING

June 30 – July 1, 2010

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BOARD OF TRANSPORTATION MEETING

JUNE 30 – JULY 1, 2010

Call to Order

Chairman Collier called the meeting of the Board of Transportation to order at 8:50 a.m., Wednesday, June 30, 2010 in New Bern, North Carolina with the following members present:

Alford, Burns, Burrell, Ciccone, Clier, Fox, Halsey, McNairy, Overholt
Proffitt, Szlosberg-Landis, Tulloss, Wall, Watts, White, Womble

Members Collett and Perkins were absent.

Ethics Statement

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

Approval of Minutes of June 2 – 3, 2010 Board of Transportation Meeting

The minutes of the June 2 – 3, 2010 Board of Transportation Meeting were unanimously approved upon a motion by Board Member Tulloss and seconded by Board Member Overholt.

Comments from Board Member Overholt

Board Member Hugh Overholt welcomed everyone to New Bern. He introduced Mr. Jim Davis, Executive Director, Craven County Economic Development Commission and thanked him and all of his staff for their assistance in planning the first out of town meeting of the Board of Transportation.

Comments from Jim Davis

Mr. Jim Davis welcomed everyone and told a little about the economy of the eastern part of NC. About 37% of Craven County citizens receive checks from The Fleet Readiness Center. Also, about 25% of the workforce in Craven County is attributed to the Fleet Center. Mr. Davis also mentioned that this weekend is a very special time for New Bern as they celebrate 300 years.

Comments from Chairman Collier

Chairman Collier thanked Jim Davis and all of his staff. He welcomed everyone to the first Board of Transportation meeting outside of Raleigh. He stated the objective was to enable the members of the NCBOT to see transportation projects in the communities where they occur, to hear suggestions and concerns related to transportation policy and to gain more specific insight into emerging transportation trends and patterns, such as transportation logistics, that have the potential to impact all areas of the state. Deputy Secretary for Public Information Ted Vaden thanked Board Members Overholt, McNairy and Alford for the work done in planning the meeting. On behalf of the Secretary, he thanked everyone involved with hosting the Board Meeting in New Bern.

Overview of Division 2

Board Member Overholt gave an overview of Division 2 and the importance of every mode of transportation in this division. He stated that due to good planning and good leadership this is a great division. The Division consists of the following counties: Beaufort, Carteret, Craven, Greene, Jones, Lenoir, Pamlico and Pitt. All of these counties are impacted by the military. The economic impact of the military is \$2.2B.

Member Overholt introduced Division Engineer Neil Lassiter. Division 2 has over 600 employees. Neil thanked everyone and stated how delighted he was to have the first out of town meeting in Division 2. Neil introduced several of his employees that were at the meeting to help. Neil shared information on several projects located in Division 2.

Presentations from the Metropolitan Planning Organizations and the Rural Planning Organizations in Division 2

Mayor Pat Dunn of Greenville, TAC Chair, represented the Greenville Urban Area MPO. She shared information regarding the top unfunded projects, as well as planning and policy concerns.

Mr. Ellis Banks, TAC Chair, introduced Mr. Robert Will who presented information on projects in the Down East RPO area.

Mayor Kenneth Smith of Beaulaville introduced Mr. Alex Richard, Planning Director who represented the Eastern Carolina RPO.

Mr. Bryant Buck representing the Mid-East RPO introduced Mr. Robert Cayton, TAC Member and Mrs. Betty Moore, TCC Member. Mr. Cayton shared information regarding several projects in their area.

Overview of Corridors in Division 2

Division Engineer Neil Lassiter introduced Mr. Durwood Stephenson and Mr. Mark Finlayson.

Mr. Mark Finlayson, Executive Director of the Highway 17 Association, presented information to the Board regarding the accomplishments and plans for the association. He gave a special thanks to Rob Hanson, NCDOT Project Development Unit Head, for working with the committee.

Mr. Durwood Stephenson, Director, US 70 Corridor Commission, shared information with the Board regarding priority projects along Highway 70 in Johnston, Wayne, Lenoir, Jones, Craven and Carteret counties.

Overview of Division 2 from a Statewide Perspective

Board Member Leigh McNairy shared with the Board how large an area Division 2 covers. She stated that Division 2 has fewer people to move a greater distance. It also has lots of water and wetlands as well as many problems with Highway 70. Division 2 is trying to move projects without Loop Funding.

Board Member McNairy introduced Tom Eagar, CEO of the North Carolina Ports Authority. Mr. Eagar shared a variety of information regarding the ports of North Carolina. He stated that ports are the backbone of International Trade. Had it not been for the Port at Morehead City, Spirit AeroSystems would probably not have located in Kinston.

Board Member McNairy introduced Pat Simmons, Director, NCDOT, Rail Division. Mr. Simmons shared information regarding rail issues in North Carolina and how things could improve throughout the state.

Recess

The Board Meeting was recessed until 10:00 a.m., Thursday, July 1, 2010.

Call to Order – July 1, 2010

Chairman Collier called the meeting of the Board of Transportation to order at 10:19 a.m., Thursday, July 1, 2010 in Kinston, North Carolina with the following members present:

Alford, Burns, Burrell, Ciccone, Cllier, Fox, Halsey, McNairy, Overholt
Proffitt, Szlosberg-Landis, Tulloss, Wall, Watts, White, Womble

Members Collett and Perkins were absent.

Invocation

The invocation was offered by Board Member Burns.

Ethics Statement

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

Chairman's Opening Remarks

Chairman Collier thanked Mrs. Darlene Waddell, Executive Director of the NC Global TransPark, and Mr. Tom Bradshaw, NC Global TransPark Board Member, for the tour of the Transpark facility.

Chairman Collier welcomed the dignitaries from Kinston and Lenoir County who were attending the meeting.

Secretary Conti's Remarks

Secretary Conti thanked the Board for traveling to Eastern North Carolina. He stated that having the board meetings in different areas of the state is exciting and allows the Board to get out of Raleigh and see firsthand important projects and hear from people in local communities about their success and their challenges.

As Chairman of the Global TransPark Authority, Secretary Conti announced the grand opening of Spirit AeroSystems; Kinston Plant. Spirit will use the new 500,000 square-foot facility to design and manufacture parts for the Airbus A350 XWB. Once the parts are ready, they will be easily shipped to Europe by freighter from the port. Spirit is a great example of how transportation plays a critical role in bringing new companies to North Carolina.

Secretary Conti informed everyone that Governor Perdue had officially signed the state budget bill into law. It includes the Mobility Fund. The Fund will generate about \$173 million in new money over the next 4 years. That money will not be subject to the equity formula. The money will be used for projects of statewide or regional significance. The first project to use Mobility Fund dollars is phase two of the I-85 Corridor Improvement Project. This project includes widening about 3.5 miles of I-85 and reconstructing an interchange.

Secretary Conti and NCDOT Rail Director Pat Simmons will take part in the first meeting of the Virginia-North Carolina Interstate High-Speed Rail Compact. This group was authorized by Congress and established through state legislation.

Secretary Conti awarded 14 contracts worth about \$75 million for highway and bridge projects across the state this month. The contracts went to the lowest respective bidders.

The results of last month's "Click It or Ticket" campaign were more than 13,000 people cited for seat belt and child passenger safety violations. The "Booze It & Lose It: Operation Firecracker" campaign will begin over the July 4th holiday. The goal is to get drunk drivers off the roads and raise awareness about the dangers of driving under the influence.

Secretary Conti shared a story regarding staff from Division 9. A crew of 5 workers was cleaning a work zone in Forsyth County when they saw a school bus drive by with smoke coming out from under the hood. The bus driver pulled off the road and started getting the 19 students off the bus. At that same time, our crew grabbed fire extinguishers out of their vehicles and ran to the bus. They immediately put out the fire before the firefighters arrived. This shows the heart of our employees at DOT. To show appreciation for their selfless actions, we will present the crew with the Extra Mile Award later this month.

Overview of the Military Complex in Eastern North Carolina

Board Member Overholt introduced Major General Carl Jenson. MG Jenson presented the Board with information regarding the military complex in Eastern North Carolina. The estimated economic impact from the Marine Corps is \$5.1B. MG Jenson stated that we need to ensure that we have compatible land use in order to train our military forces here in North Carolina. They would like to be able to use locally grown food in the mess halls as well as be able to produce bio-fuels.

MG Jenson introduced Mr. Paul Friday, Deputy Assistant Chief of Staff G5/Director, Government and External Relations Division. Mr. Friday informed the Board that MCI East Installation's economic impact included an annual payroll of \$3,273,998,676.00. He stated that there are transportation issues on several bases. Good transportation brings: Mission Capacity; Safety (Air and Ground); Mobility Logistics; Natural Disasters/Evacuations as well as good Quality of Life. However; if this is not coupled with strong coordinated regional planning the military will not have good areas to train.

Overview of North Carolina's Eastern Region

Chairman Collier introduced Mr. Calvin Anderson, NCER Board Chair.

Mr. Anderson welcomed everyone to Eastern North Carolina and then introduced Mr. Mark Sutherland, NCER, Vice President and Executive Director of Military Growth Task Force. Mr. Sutherland thanked the Eastern Region Board for their assistance to the Military Growth Task Force. The Military Growth Task Force is built around 7 Counties: Pamlico, Jones, Craven, Duplin, Onslow, Carteret, Pender. It was established July 08.

Mr. John Chaffee, NCER President/CEO presented information regarding the NCER geography and population. He stated the mission of the NCER is to promote regional economic growth and diversity.

Mr. Len Kulik, NCER Senior Vice President shared information with the Board regarding the F-35B Lightning II. Chairman of the Defense Aerospace Advisory Commission Martin Lancaster also discussed the importance of aviation in Eastern North Carolina and the impact the F-35B Lightning II would have.

Board Member Alford thanked Board Members McNairy and Overholt for planning the meeting in the Division 2 area as well as their support to the Military Growth Task Force.

Board Member Overholt stated there was a delay in the delivery in the F-35B Lightning II. The first squadron is due in 2020.

Summary of the History and Potential of the NCGTP

Secretary Conti shared information with the Board regarding the NC Global TransPark. He stated that NCGTP is a state agency. The activities and growth of the NCGTP are overseen and managed by three entities: the onsite staff of the NCGTP Authority, the GTP Authority Board of Directors and the GTP Foundation. They now have an 11,500 foot runway. This is the longest commercial runway on the East Coast.

Secretary Conti introduced Mr. Jim Fain, former Secretary of the Department of Commerce. Mr. Fain shared the importance of Spirit AeroSystems choosing to locate at the GTP. This will help in making the GTP become one of the most important aerospace manufacturing centers on the Eastern Seaboard.

Deputy Secretary of Commerce Dale Carroll presented information regarding the future of the GTP. He thanked Secretary Conti and Mr. Fain for the work they had invested on the GTP. The GTP will continue to move forward by fostering a business climate aimed at growing its base of targeted industries and becoming an even stronger economic engine for Eastern North Carolina.

Approval of Agenda

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

Approval – Award of Highway Construction Contracts in the June 15, 2010 Letting

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

Board Member Fox abstained from voting on Project C202472 in Randolph County.

C202593 33560.3.1 ONSLOW B-4214	INTERCOASTAL DIVING, INC. CASTLE HAYNE, NC	\$11,887,577.45
C202236 33835.3.1, 41537.3.1 WILSON B-4682, B-4992	S. T. WOOTEN CORPORATION WILSON, NC	\$1,046,642.70

C202549 33233.3.2 ROBESON B-3693	THE TARA GROUP OF LUMBERTON, INC. LUMBERTON, NC	\$2,859,679.41
C202435 34942.3.2 CUMBERLAND U-3423	BARNHILL CONTRACTING COMPANY TARBORO, NC	\$11,806,228.60
C202179 40995.3.1 CUMBERLAND W-5000	HIGHLAND PAVING CO., LLC FAYETTEVILLE, NC	\$2,560,596.89
C202551 33710.3.1 CHATHAM B-4459	APAC-ATLANTIC, INC THOMPSON ARTHUF DIVISION GREENSBORO, NC	\$1,307,174.12
C202433 33785.3.1 MOORE B-4584	R. E. BURNS & SONS CO., INC. STATESVILLE, NC	\$689,867.45
C202553 33794.3.1 RANDOLPH B-4610	R. E. BURNS & SONS CO., INC. STATESVILLE, NC	\$1,526,459.43
C202472 34236.3.1 RANDOLPH I-4407	SHARPE BROTHERS A DIVISION OF VECELLIO & GROGAN, INC. GREENSBORO, NC	\$24,238,309.70
C202594 34369.3.5 ASHE R-2100B	BLYTHE DEVELOPMENT CO. CHARLOTTE, NC	\$9,359,000.00
C202127 38590.3.1 YADKIN, SURRY B-4820	DLB, INC. DBA DLB INC (OF VA) HILLSVILLE, VA	\$1,828,560.50
C202550 33537.3.1 MCDOWELL B-4190	MILLER ENGINEERING COMPANY, INC. MARION, NC	\$671,639.61

C201242 34510.2.2 BURKE R-2824	MAYMEAD, INC. MOUNTAIN CITY, TN	\$5,538,649.31
C202428 32998.2.2 GRAHMA B-3335	TAYLOR & MURPHY CONSTRUCTION CO., INC. ASHEVILLE, NC	\$1,044,695.35

Approval – Professional Services Management Unit

The Board concurred with the staff recommendations and delegated authority to the Secretary to award the following contracts. Award of contracts is subject to approval by the Advisory Budget Commission pursuant to G.S. 136-28(f).

Technical Services - Contractual Services

The following is a supplemental contract to a previous contract approved by the Board with the same engineering firm. As required by General Statute 136 and Section 49 of the Code of Federal Regulations, the Department is to establish goals for the Division of Highways and the Division of Aviation. This supplemental contract was necessary to be unbiased as the Department's rules, policies and procedures will be reviewed in relation to equal opportunities on our contracts. 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

(1) Firm:	Ken Weeden and Associates, Inc., Wilmington, NC
Original Engineering Fee:	\$251,806.11
Previous Supplemental Fee:	\$214,197.92
Supplemental Fee:	\$124,119.02
SPSF/DBE/MBE Utilization:	100%

Highway Design/Project Development & Environmental Analysis

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

STATEWIDE

- (2) Firm: AECOM Technical Services of North Carolina, Inc.,
Raleigh, NC
Maximum Engineering Fee: \$1,000,000.00
SPSF/DBE/WBE Utilization: CH Engineering \$25,000.00
2.5%
SPSF Utilization: Summit Consulting – Engineering, Architecture and
Surveying \$20,000.00
2%
SPSF Utilization: Sungate Design Group \$200,000.00
20%
- (3) Firm: Florence & Hutcheson, Inc., Raleigh, NC
Maximum Engineering Fee: \$1,000,000.00
SPSF/DBE/WBE Utilization: CH Engineering \$150,000.00
15%
SPSF/DBE/MBE Utilization: Wang Engineering Company \$50,000.00
5%
SPSF Utilization: The Catena Group \$20,000.00
2%
SPSF Utilization: Avioimage \$50,000.00
5%
- (4) Firm: Kimley-Horn and Associates, Inc., Raleigh, NC
Maximum Engineering Fee: \$1,000,000.00
SPSF/DBE/WBE Utilization: CH Engineering \$80,000.00
8%
SPSF/DBE/WBE Utilization: Falcon Engineering \$40,000.00
4%
SPSF/DBE/WBE Utilization: Gibson Engineers \$20,000.00
2%
SPSF/DBE/MBE Utilization: MA Engineering Consultants \$40,000.00
4%
SPSF/DBE/WBE Utilization: Mattson, Alexander and Associates \$20,000.00
2%
SPSF/DBE/MBE Utilization: Simpson Engineers & Associates \$80,000.00
8%
- (5) Firm: MA Engineering Consultants, Inc., Cary, NC
Maximum Engineering Fee: \$1,000,000.00
SPSF/DBE/MBE Utilization: 100%

- (6) Firm: Michael Baker Engineering, Inc., Cary, NC
Maximum Engineering Fee: \$1,000,000.00
SPSF/DBE/MBE Utilization: Simpson Engineers & Associates \$100,000.00
10%
SPSF Utilization: Springboard Eydo \$20,000.00
2%
SPSF Utilization: Sungate Design Group \$20,000.00
SPSF/DBE/MBE/WBE Utilization: 2%
Dovetail Cultural Research Group \$20,000.00
2%
SPSF/DBE/WBE Utilization: Gibson Engineers \$20,000.00
2%
SPSF Utilization: The Catena Group \$20,000.00
2%
- (7) Firm: Stantec Consulting Services, Inc., Raleigh, NC
Maximum Engineering Fee: \$1,000,000.00
SPSF/DBE/WBE Utilization: Wetherill Engineering \$80,000.00
8%
SPSF/DBE/WBE Utilization: Greene Transportation Solutions \$20,000.00
2%
SPSF/DBE/WBE Utilization: Mattson, Alexander and Associates \$30,000.00
3%
SPSF Utilization: The Catena Group \$30,000.00
3%
SPSF Utilization: Springboard Eydo \$30,000.00
3%
- (8) Firm: STV/Ralph Whitehead Associates, Inc., Charlotte, NC
Maximum Engineering Fee: \$1,000,000.00
SPSF/DBE/WBE Utilization: CH Engineering \$50,000.00
5%
SPSF/DBE/WBE Utilization: Mattson, Alexander and Associates \$20,000.00
2%
- (9) Firm: URS Corporation – North Carolina, Morrisville, NC
Maximum Engineering Fee: \$1,000,000.00
SPSF/DBE/WBE Utilization: Gibson Engineers \$50,000.00
5%
SPSF/DBE/WBE Utilization: Wetherill Engineering \$50,000.00
5%
- (10) Firm: Wetherill Engineering, Inc., Raleigh, NC
Maximum Engineering Fee: \$1,000,000.00
SPSF/DBE/WBE Utilization: 100%

(11) Firm:	Wilbur Smith Associates, Raleigh, NC	
Maximum Engineering Fee:	\$1,000,000.00	
SPSF/DBE/WBE Utilization:	Mattson, Alexander and Associates	\$10,000.00
	1%	
SPSF Utilization:	Sungate Design Group	\$40,000.00
	4%	
SPSF Utilization:	Springboard Eydo	\$5,000.00
	0.5%	
SPSF/DBE/WBE Utilization:	Utility Coordination Consultants	\$10,000.00
	1%	
SPSF Utilization:	The Catena Group	\$50,000.00
	5%	

Highway Design - Geotechnical Engineering

The following is a Professional Services Contract. This contract was necessary due to the need for specialized testing. This is for information only.

DIVISION 5

(12) Project:	36597.3.GV2 (I-4744) Wake County I-40 from west of Wade Avenue to east of Jones Franklin Road
Scope of Work:	Laboratory Testing on Biaxial Geogrid
Estimated Construction Cost:	\$49,200,000.00
Firm:	TRI Environmental, Inc., Austin, TX
Maximum Engineering Fee:	\$725.00
SPSF Utilization:	0%

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 14

(13) Project:	12514.1044040 Haywood County Rock Slide on I-40
Firm:	Fisher and Strickler Rock Engineering, LLC, Prescott, Arizona
Original Engineering Fee:	\$14,082.40
Supplemental Fee:	\$ 760.00
SPSF Utilization:	0%

Highway Design - Roadway Design

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

DIVISION 3

(14) Project:	34572.1.1 (R-4002) Brunswick County SR 1472 (Village Drive) from west of SR 1437 (Old Fayetteville Road)/SR 1435 (Navassa Road) to US 17 Interchange Ramps in Leland
Scope of Work:	Roadway and Hydraulic Design, Traffic Control
Estimated Construction Cost:	\$6,600,000.00
Firm:	Michael Baker Engineering, Greensboro, NC
Original Engineering Fee:	\$40,707.41
Previous Supplemental Fees:	\$54,335.80
Supplemental Fee:	\$ 9,798.31
Supplemental Work:	Revise Roadway and Hydraulic Designs due to revisions to Northgate and Baldwin Intersections
SPSF Utilization:	0%

The following is a Professional Services Contract. This contract was necessary due to revisions and/or additional work required after the original contract has been closed. This work was unknown at the inception and is required of the firm to complete the design. This is for information only.

DIVISION 10

(15) Project:	34813.1.1 (U-2510A) Mecklenburg-Union Counties Charlotte - NC 16 from south of SR 2948 (Marvin School Road) in Union County to south of I-485 in Mecklenburg County
Scope of Work:	Roadway Design for the addition of a median crossover
Estimated Construction Cost:	\$25,162,864.00
Firm:	TY Lin International, Raleigh, NC
Maximum Engineering Fee:	\$7,918.01
SPSF Utilization:	0%

DIVISION 12

(16) Project:	34497.1.2 (R-2707AA) Cleveland County US 74 (Shelby Bypass) from west of SR 1162 (Peachtree Road) to west of SR 1161 (Pleasant Ridge Road)
Scope of Work:	Roadway and Hydraulic Design
Estimated Construction Cost:	\$29,800,000.00
Firm:	Arcadis Geraghty & Miller, Raleigh, NC
Original Engineering Fee:	\$152,244.03
Supplemental Fee:	\$ 30,235.02
Supplemental Work:	Revise Roadway and Hydraulic Designs to cross Duke Power easement at an angle of 30 degrees
SPSF Utilization:	0%

Chief Engineer-Operations

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 planning and design work that was unknown at the inception and is required of the firms to complete the projects. Our staff has completed the actions in accordance with the policies and procedures adopted by the Board on May 7, 2009. These are for information only.

STATEWIDE

(17)	Firm:	Arcadis G&M of North Carolina, Raleigh, NC	
	Original Engineering Fee:	\$1,000,000.00	
	Supplemental Fee:	\$1,000,000.00	
	SPSF/DBE/MBE Utilization:	MM/I Associates	\$100,000.00
		10%	
	SPSF Utilization:	Sungate Design Group	\$160,000.00
		16%	
(18)	Firm:	Gibson Engineers, PC, Fuquay-Varina, NC	
	Original Engineering Fee:	\$1,000,000.00	
	Supplemental Fee:	\$ 500,000.00	
	SPSF/DBE/WBE Utilization:	100%	
(19)	Firm:	HDR Engineering, Inc., Raleigh, NC	
	Original Engineering Fee:	\$1,000,000.00	
	Supplemental Fee:	\$ 500,000.00	
	SPSF Utilization:	Joyner Keeny	\$25,000.00
		5%	
	SPSF Utilization:	Carolina Land Acquisition, Inc.	\$15,000.00
		3%	
(20)	Firm:	HNTB North Carolina, PC, Raleigh, NC	
	Original Engineering Fee:	\$1,000,000.00	
	Supplemental Fee:	\$ 500,000.00	
	SPSF Utilization:	Carolina Land Acquisition, Inc.	\$12,500.00
		2.5%	
	SPSF/DBE/MBE Utilization:	MA Engineering Consultants	\$12,500.00
		2.5%	
	SPSF/DBE Utilization:	MI Engineering	\$25,000.00
		5%	
(21)	Firm:	Florence & Hutcheson, Raleigh, NC	
	Original Engineering Fee:	\$1,000,000.00	
	Supplemental Fee:	\$ 500,000.00	
	SPSF/DBE/WBE Utilization:	Falcon Engineering, Inc.	\$50,000.00
		10%	
	SPSF/DBE/WBE Utilization:	Sepi Engineering Group	\$50,000.00
		10%	
	SPSF/DBE/MBE Utilization:	Simpson Engineers	\$25,000.00
		5%	

(22)	Firm:	Mulkey Inc., Raleigh, NC	
	Original Engineering Fee:	\$1,000,000.00	
	Supplemental Fee:	\$ 500,000.00	
	SPSF/DBE/WBE Utilization:	Gibson Engineers	\$25,000.00
		5%	
	SPSF/DBE/WBE Utilization:	Wetherill Engineering	\$25,000.00
		5%	
	SPSF/DBE/WBE Utilization:	Falcon Engineering, Inc.	\$10,000.00
		2%	
	SPSF/DBE/MBE/WBE Utilization:	Trimat Materials Testing, Inc.	\$10,000.00
		2%	
	SPSF Utilization:	Carolina Land Acquisition	\$10,000.00
		2%	
(23)	Firm:	PB Americas, Inc., Morrisville, NC	
	Original Engineering Fee:	\$1,000,000.00	
	Supplemental Fee:	\$2,000,000.00	
	SPSF/DBE/WBE Utilization:	Greene Transportation Solutions	\$20,000.00
		1%	
	SPSF/DBE/MBE Utilization:	Mekuria Engineering	\$40,000.00
		2%	
	SPSF/DBE/MBE/WBE Utilization:	Trimat Materials Testing	\$20,000.00
		1%	
	SPSF/DBE/WBE Utilization:	Utility Coordination Consultants	\$60,000.00
		3%	
(24)	Firm:	RK&K, Raleigh, NC	
	Original Engineering Fee:	\$1,000,000.00	
	Supplemental Fee:	\$1,000,000.00	
	SPSF/DBE/WBE Utilization:	CH Engineering	\$100,000.00
		10%	
	SPSF/DBE Utilization:	MI Engineering	\$100,000.00
		10%	
	SPSF/DBE/WBE Utilization:	Falcon Engineers	\$100,000.00
		10%	
(25)	Firm:	Sepi Engineering Group, Raleigh, NC	
	Original Engineering Fee:	\$1,000,000.00	
	Supplemental Fee:	\$ 500,000.00	
	SPSF/DBE/WBE Utilization:	100%	
(26)	Firm:	STV/Ralph Whitehead Associates, Charlotte, NC	
	Original Engineering Fee:	\$1,000,000.00	
	Supplemental Fee:	\$ 500,000.00	
	SPSF/DBE/WBE Utilization:	Wetherill Engineering	\$25,000.00
		5%	
	SPSF/DBE/WBE Utilization:	Sepi Engineering	\$25,000.00
		5%	

- | | | | |
|------|---------------------------|------------------------------------|--------------|
| (27) | Firm: | Vaughn & Melton, Asheville, NC | |
| | Original Engineering Fee: | \$1,000,000.00 | |
| | Supplemental Fee: | \$2,000,000.00 | |
| | SPSF/DBE Utilization: | MI Engineering | \$60,000.00 |
| | | 3% | |
| | SPSF/DBE/WBE Utilization: | Wetherill Engineering | \$200,000.00 |
| | | 10% | |
| (28) | Firm: | Wetherill Engineering, Raleigh, NC | |
| | Original Engineering Fee: | \$1,000,000.00 | |
| | Supplemental Fee: | \$ 500,000.00 | |
| | SPSF/DBE/WBE Utilization: | 100% | |

State Road Management

After careful evaluation of the workload and schedules of the work that can be accomplished by our staff, it was determined necessary to employ a private firm to perform GIS services for the project listed below. This contract is in accordance with the policies and procedures adopted by the Board on May 7, 2009. This is for information only.

STATEWIDE

- | | | |
|------|-------------------|---|
| (29) | Project: | Convert Existing GIS Mapping to ARCMAP Platform |
| | Scope of Work: | Geographic Information Systems Services: Develop a process for recreating NCDOT county maps in an ARCGIS Format; and train NCDOT personnel on the ARCGIS Environment for cartographic production utilizing this process |
| | Firm: | Arcadis G&M of North Carolina, Raleigh, NC |
| | Engineering Fee: | \$88,105.95 |
| | SPSF Utilization: | 0% |

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 on an as-needed basis for various Maintenance Condition Assessment Projects. This contract has a one-year term with four possible annual extensions. This contract is in accordance with the policies and procedures adopted by the Board on May 7, 2009. This is for information only.

DIVISIONS 10 & 12

- | | | |
|------|-------------------|---|
| (30) | Project: | Maintenance Condition Assessment Evaluation |
| | Scope of Work: | Conduct semi-annual maintenance condition assessments for a performance based maintenance contract on 135 miles of interstate routes in Cabarrus, Mecklenburg, Gaston, and Cleveland Counties |
| | Firm: | Rummel, Klepper & Kahl, Raleigh, NC |
| | Engineering Fee: | \$250,000.00 |
| | SPSF Utilization: | 0% |

Geographic Information Systems

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 on an as-needed basis for the Transportation Legislative Initiatives Project. This contract has a one-year term with two possible annual extensions. This contract is in accordance with the policies and procedures adopted by the Board on May 7, 2009. This is presented for information only.

STATEWIDE

- (31) Project: Transportation Legislative Initiatives Project
Scope of Work: GIS support for the Transportation Legislative Initiatives Project: effort includes creating, displaying, managing, and analyzing spatial information
Firm: Arcadis G&M of North Carolina, Raleigh, NC
Engineering Fee: \$250,000.00
SPSF Utilization: 0%

Project Development & Environmental Analysis - Contract Management Group

The following are supplemental contracts to previous contracts approved by the Board with the same engineering firm. 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 planning documents. 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 1

- (32) Project: 35487.1.1/35492.1.1 (R-2544/R-2545) Tyrrell-Dare Counties, US 64, east of Columbia to US 264
Supplemental Work: Additional planning studies, public involvement, DEIS, FEIS and ROD
Firm: PB Americas, Raleigh, NC
Original Engineering Fee: \$ 122,967.00
Previous Supplemental Fees: \$2,500,000.00
Supplemental Fee: \$ 700,000.00
DBE/MBE Utilization: LSG, LLC \$88,000.00
12.6%

STATEWIDE

- (33) Project: Various
Supplemental Work: Conduct the project development, environmental, and preliminary engineering studies and public involvement program; prepare the draft Section 401 and 404 permits for a selection of projects programmed in the STIP
Firm: Stantec Consulting, Raleigh, NC
Original Engineering Fee: \$2,200,000.00
Supplemental Fee: \$1,000,000.00
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:

Highway Fund

County	SR No.	Length (Miles)	Description	Amount
Northampton Div. 1	Ann/Helen Road		Upgrade to acceptable maintenance condition for road addition. WBS 1C.066056	\$5,000.00
Cumberland Div. 6	SR 2227 Mac Simmons Road	0.96	G,D,B,& P from SR 2226 (Dudley Road) to NC 53. WBS 6C.026077	\$250,000.00
Harnett Div. 6	SR 2196 Bullard Road	1.18	G,D,B,& P, from NC 87 to NC 27. WBS 6C.043101	\$240,000.00
Harnett Div. 6	SR 1140 Kershaw Road	0.5	FC & P from SR 1128 (Darroch Rd.) to Dead End. WBS 6C.043103	\$156,000.00
Cabarrus Div. 10	SR 1117 Bethel Avenue Extension	2.9	G,D,B,P, widen, and EC from US 601 to SR 1121 (Cabarrus Station Rd). Increase Funds WBS 10C.013041	\$120,000.00
Rutherford Div. 13	Various		Surveying, ROW, road additions, pave entrances to fire departments. Increase Funds WBS 13C.081012	\$90,000.00
Yancey Div. 13	Various		Spot improvements, paved road improvements, pipe replacements. Increase Funds WBS 13C.100018	\$64,805.16

Highway Trust Fund

County	SR No.	Length (Miles)	Description	Amount
Cabarrus Div. 10	SR 1894M Regent Drive	0.93	G,D,B,P and EC from SR 1613 to SR 1876. Increase Funds WBS 10C.013040	\$190,000.00
Madison Div. 13	SR 1538 McKinney Road	0.42	G,D,B,P from SR 1540 to EOM. Increase Funds WBS 13C.057107	\$58,096.11
Henderson Div. 14	SR 1452 Mergan's Lane	0.22	G,D,B,P and EC from US 64 in northerly direction to end of project. WBS 14C.045142	\$85,000.00

Closings

Division	County	WBS Element	Road Name/ Number	Amount
Div. 10	Union	10C.090107	SR 1553 Brent Haigler Road	\$64,051.03

Deletions

County	SR No.	Length (Miles)	Description	Amount
Rutherford Div. 13	Bill's Creek VFD		Pave truck driveway at Bill's Creek VFD Substation. Project will not be funded. WBS 13C.081065	\$9,000.00

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:

Division 3	Total Amount Programmed
Onslow County FY 09/10	\$493,932.00
Pender County	\$387,197.00
Total	\$881,129.00

A copy of this agenda item is made a part of the record of this meeting and filed as an addendum to Minute Book 26A.

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

A motion was made by Board Member Burns, which was seconded by Board Member Womble, to approve the following to the State Secondary Road System

Road Additions:

County	Pet. No.	Length (Miles)	Description	Date of Report
Division 1				
Northampton	49466		Floyd Park Subdivision	5/3/2010
		0.06	Ann Street	
		0.06	Helen Street	
Division 2				
Craven	49467		River Trace Subdivision	2/25/10
		0.35	Wild Turkey Road	
		0.14	Jack Rabbit Lane	
		0.40	Acorn Drive	
		0.09	River Trace Lane	
		0.17	Ferret Run Lane	

Division 6				
Cumberland	49468		Bridlewood Subdivision	4/4/10
		0.22	Walking Trail Way, SR 3955 Ext.	
		0.33	Thistle Gold Drive, SR 3956 Ext.	
		0.16	Kenan Drive, SR 3957 Ext.	
		0.06	Greenhouse Drive, SR 3958 Ext.	
		0.11	Canter Lane, SR 3959 Ext.	
Cumberland	49469		Roslin Farms Subdivision	5/18/10
		0.15	Pittsford Place	
Harnett	49470		Dexterfield Subdivision	5/19/10
		0.22	Dexterfield Drive	
		0.13	Overby Court	
		0.11	Sweet Samantha Court	
		0.21	Brendamore Court	
		0.11	Alvis Court	
Harnett	49471		Atkins Place Subdivision	5/19/10
		0.28	Atkins Place Circle	
Division 7				
Rockingham	49472		Ridgeway Courts Subdivision	1/8/10
		0.08	First Court	
Rockingham	49473	0.09	Richardson Road	4/16/10
Division 9				
Davidson	49474		Ledforth South Subdivision	3/18/10
		0.31	Ironwood Drive	
		0.10	N. Honey Locust Drive	
		0.25	Mahogany Drive	
		0.07	Mimosa Drive	
Division 9				
Davidson	49475		Berkely Hall Subdivision	3/18/10
		0.18	Berkely Drive	
		0.11	Kittery Court	
Davidson	49476		Brushy Creek Subdivision	5/6/10
		0.25	Rainy Day Drive	
		0.07	Sugarberry Court	
		0.28	Mayberry Street	
Davidson	49477		N. Oakwood Acres Subdivision	3/8/10
		0.08	Scott Drive	

Davie	49478		Magnolia Acres Subdivision	5/28/10
		0.10	Southern Magnolia Drive	
		0.15	Tulip Magnolia Drive	
		0.11	Twisted Hill Drive	
		0.08	Summer Sweet Drive	
		0.10	Lost Farm Drive	
Division 10				
Mecklenburg	49479		Hunter Downs Subdivision	5/5/10
		0.21	Hunter Downs Road	
Union	49480		Winghaven Estates Subdivision	10/7/08
		0.28	Winghaven Drive	
Division 11				
Wilkes	49481		Triple Cove Estates Subdivision	5/4/10
		0.21	Forest Glen Lane	
Division 13				
McDowell	49482		Waterglyn Subdivision	4/21/10
		0.08	Lake Mist Court	

Road Abandonments:

County	Pet. No.	Length (Miles)	Description	Date of Report
Division 8				
Scotland	49483	0.50	SR 1414 Fairly Ray Road	5/25/10
Division 9				
Forsyth	49485	0.57	Section of SR 4325 Martin Luther King Jr. Drive	6/16/2010
Division 13				
McDowell	49484	0.15	SR 1742 Scott Road	4/26/10

**Approval - Divisionwide Small Construction, Statewide Contingency,
Public Access, Economic Development**

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

County	Description	Type	Amount
Washington Div. 1	Install crutch bents on Bridge #93 on SR 1179 (North Slope Road). WBS 42988	Contingency TOTAL	\$35,000.00 \$35,000.00
Pamlico Div. 2	Alliance – Pave road and parking lot utilized as school bus turnaround at Alliance Recreation Park on Ireland Road. WBS 49000	Contingency TOTAL	\$30,000.00 \$30,000.00
Durham Div. 5	Durham – Construct bus drive and stabilize bus parking area for new middle school site located on SR 1631 (Snow Hill Road). WBS 42982	Public Access TOTAL	\$50,000.00 \$50,000.00
Wake Div. 5	Raleigh – WBS 42420.2 was established (2/08) to realign SR 2366 (Old Battle Bridge Road) and US 64 Business at NC 97. Increase Funds	Small Construction TOTAL	\$7,457.02 \$7,457.02
Columbus Div. 6	Fair Bluff - Remove existing curb-cut and replace with radius type entrance to Brooks Street at NC 904. Municipality - \$15,000 WBS 42990	Small Construction TOTAL	\$15,000.00 \$15,000.00
Cumberland Div. 6	Erect two signs on I-95 [north of exit 52 (NC87) and south of exit 46 (NC24)] designating it as the "Purple Heart Highway." WBS 42991	Contingency TOTAL	\$10,000.00 \$10,000.00
Chatham Div. 8	Construction improvements at the intersection of US 64 and Progress Boulevard and at the intersection of SR 2110 (Alston Bridge Road) and Progress Boulevard. WBS 41559	Economic Development TOTAL	\$399,883.00 \$399,883.00
Chatham Div. 8	WBS 42394 was established (8/08) with Rail Industrial Access Funds; additional funding is for safety improvements on Corinth Road near the Uniboard facility. Increase Funds.	Contingency TOTAL	\$360,000.00 \$360,000.00

Moore Div. 8	Aberdeen - Upgrade existing deteriorated curb and gutter to current standard along SR 2055 (Poplar Street) from just north of Maple Street to Peach Street. Extend curb along Poplar Street near its intersection with Johnson Street to improve drainage and improve radii at the intersection. WBS 42987	Small Construction TOTAL	\$125,000.00 \$125,000.00
Scotland Div. 8	Construction and paving entrances to fire bays at Gibson/Southwest Fire District fire station. WBS 42994	Public Access TOTAL	\$25,000.00 \$25,000.00
Forsyth Div. 9	Winston Salem – WBS 42726 was established (6/09) to install concrete median, pedestrian fencing, and signal revisions on SR 4325 (MLK Jr. Drive) between Cromartie Street and Reynolds Park Road. Increase Funds	Contingency TOTAL	\$230,000.00 \$230,000.00
Forsyth Div. 9	Walkertown - Left turn lane on US 311 (Main St.) at Depot Street to accommodate new Walkertown High School and Walkertown Middle School. WBS 42986	Small Construction TOTAL	\$250,000.00 \$250,000.00
Mecklenburg Div. 10	Charlotte – Construction of school bus drive and stabilize bus parking facility at Pinewood Elementary School. WBS 42872	Public Access TOTAL	\$35,960.14 \$35,960.14
Mecklenburg Div. 10	Charlotte – Construction of school bus drive and stabilize bus parking facility at Thomasboro Elementary School. WBS 42873	Public Access TOTAL	\$16,041.61 \$16,041.61
Mecklenburg Div. 10	Charlotte – Construction of school bus drive and stabilize bus parking facility at Torrence Creek Elementary School. WBS 42874	Public Access TOTAL	\$24,044.20 \$24,044.20

Wilkes Div. 11	Wilkesboro - Installation of crosswalks and pedestrian signals at the intersection of NC 268 (River Street) and SR 1198 (Collegiate Drive). WBS 45400	Small Construction TOTAL	\$35,000.00 \$35,000.00
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Summary:	Number of Projects	16
	Number of Divisions	8
	Small Construction Commitment	\$ 432,457.02
	Contingency Commitment	\$ 665,000.00
	Economic Development	\$ 399,883.00
	Public Access Commitment	\$ 151,045.95
	TOTAL COMMITMENT:	\$1,648,385.97

Approval - Public Transportation Division

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

Bus and Bus Facilities

Divisions 7 & 9

Project No. 09-95-026-03	Piedmont Authority for Regional Transportation (PART) received approval for a Federal Transit Administration (FTA) Urbanized Area Formula Program (Section 5307) capital grant. This third amendment to the grant will be used to purchase three 40 foot expansion buses, a park and ride lot development in Forsyth Co. and a park and ride lease expansion in Winston Salem. PART is recommending a 10% state match. The original recommended effective date for reimbursements of eligible costs is July 1, 2009 to coincide with the period of performance authorized by the Federal Transit Administration.	\$2,264,879 Total \$1,811,903 Federal \$226,488 State \$226,488 Local
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Division 9

Project No. 11-95-028-00	The Winston-Salem Transit Authority (operating as WSTA) received approval for a Federal Transit Administration Urbanized Area Formula Program (Section 5307) capital grant, with funds transferred from a Surface Transportation Program direct attributable apportionment. This grant requests a State match of 5% of for costs of the two (2) replacement buses. The recommended effective date for reimbursement of eligible costs is Jan. 01, 2009 to coincide with the period of performance authorized by the Federal Transit Administration.	\$1,277,778 Total \$1,150,000 Federal \$63,889 State \$63,889 Local
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International Trade Show Transportation Program

Divisions 7 & 9

Project No. 11-DG-025	The Piedmont Authority for Regional Transportation , (PART), in junction with the International Home Furnishings Market, is requesting funds to support transportation for the annual Fall and Spring furniture markets in High Point. The Legislature appropriated up to \$1,200,000 from funds available for public transportation in each year of the biennium for transportation services for annual or semiannual trade shows of international significance.	\$1,200,000 State
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This funding will be used to provide free shuttle services for market attendees to Piedmont Triad area hotels and designated park and ride lots to the Home Furnishings Market, and for circulator services in the High Point and Thomasville areas. The fixed route transit system in High Point and a private vendor will provide the service. This is a request to disburse up to \$600,000 for each market subject to appropriations by the Legislature.

Public Transportation Grant Program

Transportation Demand Management Program

Division 13

Project No. 11-RS-010	The City of Asheville implemented a Transportation Demand Management (TDM) Program in FY 2006. The purpose of the program is to reduce emissions and congestion in the Asheville area by decreasing the number of single occupancy vehicles for commuter traffic into and around the City, thus reducing and distributing travel demand.	\$99,749 Total \$49,874 State \$49,875 Local
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The city is requesting funds to support administration of its program.

Activities to be undertaken include:

- Develop a long range TDM Plan with vision goals and an implementation plan with estimated costs.
- Promote ShareTheRideNC website through advertisements, posters for employers, and websites Conduct Commuter Challenge called Strive Not To Drive Campaign
- Advertise the benefits of using alternative transportation and work with businesses to offer discounts to members of the Commuter Club
- Promote the Best Workplaces for Commuters Program
- Promoting the Asheville Transit PASSport Program for employers
- Research Zipcar for carsharing in downtown Asheville

Item I – 1 Summary

4 Projects

Federal Funds Administered	
By NCDOT:	\$0
State:	\$1,249,874

**PUBLIC TRANSPORTATION PROGRAM
STIP MODIFICATIONS**

STIP #	D I V	COUNTY	MUNICIPALITY / SYSTEM	DESCRIPTION	funds	FY10 (\$000)	FY11 (\$000)	FY12 (\$000)
TA-4818	5	Wake	Triangle Transit	Replacement bus	STPDA	\$4,400		
				CAMPO funded	L	\$1,100		
TA-4994	5	Wake	Triangle Transit	Replacement bus: (4) paratransit light transit vehicles	STPDA	\$176		
				CAMPO funded	L	\$44		
TA-4785	5	Wake	Capital Area Transit	Replacement Buses -40'	FBUS	\$4,160		
					STAT	\$520		
					L	\$520		
TD-4729	5	Wake	Capital Area Transit	Facility - new maintenance and operations facility - engineering, design, construction	FUZST	\$7,624		
				CAMPO funded	STPDA- ST	\$4,000		
					FBUS	\$3,135		
					FUZ	\$1,061		
				CAMPO funded	STPDA	\$3,080		
					STAT	\$1,849		
					L	\$2,751		
TG-4821	5	Wake	Triangle Transit	Routine Capital: bus vehicle lift, WiFi onboard	STPDA	\$228		
				CAMPO funded	L	\$57		
TG-4935	5	Wake	Cary/C-Tran	Routine Capital: automated passenger counters	STPDA	\$227		
				CAMPO funded	L	\$57		
TG-4758	7	Guilford	Greensboro Transit Authority	Routine Capital: transit security	FUZ	\$48	\$41	\$41
				FUZ - FY13-15 \$41				
				L - FY13-15 \$10	L	\$12	\$10	\$10
TG-4759	7	Guilford	Greensboro Transit Authority	Preventive maintenance	FUZ	\$4,158	\$3,562	\$3,562
				FUZ - FY13-15 \$3,562				
				L - FY13-15 \$866	L	\$1,040	\$891	\$891
TG-4957	7	Guilford	Greensboro Transit Authority	Operating Assistance – ADA paratransit services	FUZ	\$478	\$412	\$412
				FUZ - FY13-15 \$412				
				L - FY13-15 \$103	L	\$120	\$103	\$103
TC-4705	7	Guilford	Greensboro Transit Authority	Job access reverse commute	JARC	\$148	\$155	\$155
				JARC - FY13-15 \$155				
				L - FY13-15 \$130	L	\$148	\$130	\$130

TN-4706	7	Guilford	Greensboro Transit Authority	New Freedom; capital and operating for service beyond ADA requirements FNF - FY13-15 \$93 L - FY13-15 \$93	FNF L	\$92 \$92	\$93 \$93	\$93 \$93
TA-4914	7	Guilford	Greensboro	Expansion Bus - hybrid bus (flexed from C-4935)	FUZ STAT L	\$493 \$48 \$53		
TO-5101	7	Guilford	Greensboro	Operating assistance - HEAT Expansion Routes (flexed from C-4935)	FUZ L	\$406 \$102	\$250 \$62	
TA-4706	1 3	Buncombe	Asheville	Replacement buses low floor 30'	FBUS FED STAT L	\$640 \$80 \$80		
TA-4707	1 3	Buncombe	Asheville	Replacement buses hybrid	FBUS STAT L	\$428 \$120 \$120		

Approval - Rail Program

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

Womble to approve the following:

	Town/County Division	Project Description	Estimated Cost
1.	Statewide	Authority is requested to accept up to \$20,333,936 in a Federal Railroad Administration High Speed and Intercity Passenger Rail Grant awarded under the Passenger Rail Investment and Improvement Act of 2008 and the American Recovery and Reinvestment Act of 2009. This grant is awarded for the Department's equipment procurement and rehabilitation program that supports North Carolina's Southeast High Speed Rail (SEHSR) corridor development plan. The program includes projects to rebuild 5 used locomotives, purchase 4 used passenger coaches, and rehabilitate 10 passenger coaches which will provide the equipment needed for two additional frequencies of the <i>Piedmont</i> service between Raleigh and Charlotte. Projects completed after February 17, 2009 are eligible for reimbursement.	

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|----|---|---|----------|
| 2. | Wilmington Terminal Railroad Inc. New Hanover County Division 3 | This project consists of improvements at two (2) at-grade crossings on Front Street (SR 1140) and along the track within the Railroad's right of way in New Hanover County at Milepost ACB 246.48, Crossing Numbers 629 448M and 902 751J. The Railroad will prepare the tracks and install a collapsible rail seal/asphalt crossing to replace the existing crossing surfaces. The Department will be responsible for all costs incurred by the Railroad based on an estimate of \$50,000. WBS 42995 | \$50,000 |
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Approval - Specific State Funds for Construction Projects

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

Womble to approve the following:

Town/ County Division	Project Description	Estimated Cost
Jacksonville / Onslow Co. Div. 3 U-5132	Project WBS 45155.2.2 NC 24 (Lejeune Boulevard) between SR 1308 (Bell Fork Road) and the US 17 Bypass. Initial funds are needed for appraisal and acquisition of specific parcels 905 and 906.	\$50,000.00
Wilson / Wilson Co. Div. 4 U-3823	Project WBS 34981.2.2 SR 1158 (Airport Boulevard) from north of NC 42 to US 264 Alternate. \$750,000.00 has previously been approved for right of way and utilities. Funds need to be decreased (\$549,907.49) as right of way is now Federally funded. WBS will be closed.	-\$549,907.49
Jackson Co. Div. 14 R-5206	Project WBS 42974.1.1 SR 1449 (Cope Creek Road) from SR 1710 (East Cope Creek Road) to US 23 – 74. Initial funds are needed for Preliminary Engineering.	\$210,000.00
ITEM J SUMMARY	3 PROJECTS	-\$289,907.49

Approval - Specific North Carolina Trust Funds - Intrastate System

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

Womble to approve the following:

Town/ County Division	Project Description	Estimated Cost
Dare Co. Div. 1 R-2544	Project WBS 35487.1.1 US 64 from east of the Alligator River to US 264. \$3,669,796.00 has previously been approved for preliminary engineering. Additional funds are needed for preliminary engineering to cover expenditures that have or will exceed the previously authorized budget.	\$700,000.00
Tyrrell - Dare Cos. Div. 1 R-2545	Project WBS 35492.1.1 US 64 from east of Columbia to east of the Alligator River. \$1,510,851.00 has previously been approved for preliminary engineering. Additional funds are requested for preliminary engineering.	\$800,000.00
Raleigh / Wake Co. Div. 5 U-4437	Project WBS 35868.1.1 NC 54 (Hillsborough Street) and SR 1664 - SR 3074 (Blue Ridge Road) near the CSX Transportation System and Southern Railroad and SR 3402 (Beryl Road). \$960,000.00 in SB 1005 funds have previously been approved for preliminary engineering. Funds need to be decreased (\$162,413.68) as project is now Federally funded. WBS will be closed.	-\$162,413.68
Buncombe Co. Div. 13 I-4700	Project WBS 36030.1.1 I-26 from NC 280 to I-40 in Asheville. \$816,000.00 in SB 1005 funds have previously been approved for preliminary engineering. Funds need to be decreased (\$705,824.99) as project is now Federally funded. WBS will be closed.	-\$705,824.99
TRUST FUND INTRASTATE SUMMARY 4 PROJECTS		\$631,761.33

Trust Funds - Urban Loops

Town/ County Division	Project Description	Estimated Cost
Cumberland Co. Div. 6 X-0002C	Project WBS 35196.2.4 Fayetteville Outer Loop from 1.3 miles east of NC 87 - 210 to west of US 401. \$17,619,927.00 has previously been approved for right of way and utilities. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget.	\$2,500,000.00
TRUST FUND URBAN LOOP	1 PROJECT	\$2,500,000.00
TRUST FUND INTRASTATE SUMMARY	4 PROJECTS	\$631,761.33
TRUST FUND URBAN LOOP	1 PROJECT	\$2,500,000.00
SUMMARY OF TRUST FUNDS	5 PROJECTS	\$3,131,761.33

Approval of Funds for Specific Spot Safety Improvement Projects

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

Womble to approve the following:

Town/ County Division	Project Description	Estimated Cost
Hertford Co. Div. 1 SS-4901V	Project WBS 42762.3.1 NC 11 at NC 561. Initial construction funds are needed for traffic signal revisions. File 01-09-204C	\$106,000.00
Beaufort Co. Div. 2 SS-4902AE	Project WBS 42763.2.1 US 264 and SR 1311 (Asbury Church Road). Initial right of way and utilities funds are needed for center island construction with adjacent U-turn bulb-outs on each end. File 02-09-207-1	\$15,000.00

Lenoir Co. Div. 2 SS-4902AF	Project WBS 42936.3.1 NC 58 from north of SR 1913 (Elijah Loftin Road) to SR 1929 (Elijah Sykes Road). Initial construction funds are needed for curve improvements. File 02-09-1308C	\$100,000.00
Sampson Co. Div. 3 SS-4903AE	Project WBS 42764.3.1 NC 242 and SR 1414 (Minnie Hall Road) - SR 1322 (Zoar Church Road) near Salemburg. \$17,000.00 in construction funds have previously been approved for flashing beacon installation. Additional funds are needed due to an increase in construction costs. File 03-04-003-1	\$17,602.14
Wayne Co. Div. 4 SS-4904AL	Project WBS 42937.2.1 NC 111 at SR 1546 (Daw Pate Road). Initial right of way and utilities funds are needed for flasher signal installation. File 04-10-4447R	\$20,000.00
Wayne Co. Div. 4 SS-4904AL	Project WBS 42937.3.1 NC 111 at SR 1546 (Daw Pate Road). Initial construction funds are needed for flasher signal installation. File 04-10-4447C	\$30,000.00
Raleigh / Wake Co. Div. 5 SS-4905AW	Project WBS 42938.3.1 SR 2911 (New Bern Avenue) at the Wake Med Emergency and Visitor's Entrance. Initial construction funds are needed for left turn lane and traffic signal revisions. File 05-10-4881C	\$60,000.00
Raleigh / Wake Co. Div. 5 SS-4905AW	Project WBS 42938.2.1 SR 2911 (New Bern Avenue) at the Wake Med Emergency and Visitor's Entrance. Initial right of way and utilities funds are needed for left turn lane and traffic signal revisions. File 05-10-4881R	\$1,000.00
Robeson Co. Div. 6 SS-4906AM	Project WBS 42939.3.1 SR 1924 (Barker Ten Mile Road) from NC 20 to SR 1006 (Morgan J. Road) and Bridge 59. Initial construction funds are needed for paved shoulder construction and guardrail installation. File 06-09-206C	\$268,000.00

<p>Summerfield / Guilford Co. Div. 7 SS-4907AA</p>	<p>Project WBS 42949.3.1 US 220 / NC 150 (Joseph Hoskins Road) and NC 150 / SR 1002 (Scalesville Road / Oak Ridge Road) in Summerfield. Initial construction funds are needed for traffic signal revisions. File 07-10-3927C</p>	<p>\$14,000.00</p>
<p>Hoke Co. Div. 8 SS-4908AB</p>	<p>Project WBS 42947.3.1 SR 1406 (Rockfish Road) at SR 1408 (Clubpond Road). Initial construction funds are needed for intersection improvements. File 08-10-4890C</p>	<p>\$25,000.00</p>
<p>Hoke Co. Div. 8 SS-4908AB</p>	<p>Project WBS 42947.2.1 SR 1406 (Rockfish Road) at SR 1408 (Clubpond Road). Initial right of way and utilities funds are needed for intersection improvements. File 08-10-4890R</p>	<p>\$1,000.00</p>
<p>Lee Co. Div. 8 SS-4908AA</p>	<p>Project WBS 42946.3.1 US 1 Southbound from SR 1423 (Farrell Road) northward for 0.60 mile. Initial construction funds are needed for roadway improvements. File 08-10-4940C</p>	<p>\$247,500.00</p>
<p>Salisbury / Rowan Co. Div. 9 SS-4909AA</p>	<p>Project WBS 42948.3.1 SR 2541 (Klumac Road) and Martin Luther King, Jr. Avenue (formerly Boundary Street). Initial construction funds are needed for left turn lane installation and traffic signal revisions. File 09-09-213C</p>	<p>\$76,000.00</p>
<p>Rowan Co. Div. 9 SS-4909Z</p>	<p>Project WBS 42950.2.1 SR 1002 (Old Concord Road) 0.55 mile south of NC 152. Initial right of way and utilities funds are needed for curve improvements. File 09-10-4680R</p>	<p>\$8,000.00</p>
<p>Rowan Co. Div. 9 SS-4909Z</p>	<p>Project WBS 42950.3.1 SR 1002 (Old Concord Road) 0.55 mile south of NC 152. Initial construction funds are needed for curve improvements. File 09-10-4680C</p>	<p>\$157,500.00</p>

Charlotte / Mecklenburg Co. Div. 10 SS-4910AG	Project WBS 42952.3.1 SR 2483 (Reames Road) and Metromont Industrial Boulevard. Initial construction funds are needed for intersection realignment. File 10-09-230C	\$140,000.00
Charlotte / Mecklenburg Co. Div. 10 SS-4910AG	Project WBS 42952.2.1 SR 2483 (Reames Road) and Metromont Industrial Boulevard. Initial right of way and utilities funds are needed for intersection realignment. File 10-09-230R	\$20,000.00
Albemarle / Stanly Co. Div. 10 SS-4910AF	Project WBS 42951.3.1 SR 1650 (Northeast Connector) and SR 1542 (Ridge Street). Initial construction funds are needed for flasher signal revisions. File 10-09-217C	\$54,500.00
Albemarle / Stanly Co. Div. 10 SS-4910AF	Project WBS 42951.2.1 SR 1650 (Northeast Connector) and SR 1542 (Ridge Street). Initial right of way and utilities funds are needed for flasher signal revisions. File 10-09-217R	\$500.00
Watauga Co. Div. 11 SS-4911N	Project WBS 42953.3.1 NC 105 at SR 1112 (Broadstone Road). Initial construction funds are needed for traffic signal revisions. File 11-09-203C	\$15,500.00
Watauga Co. Div. 11 SS-4911O	Project WBS 42954.3.1 SR 1523 (Wilson Ridge Road) between SR 1522 (Deerfield Road) and SR 1514 (George Hayes Road). Initial construction funds are needed for curve improvements. File 11-09-204C	\$30,000.00
Watauga Co. Div. 11 SS-4911O	Project WBS 42954.2.1 SR 1523 (Wilson Ridge Road) between SR 1522 (Deerfield Road) and SR 1514 (George Hayes Road). Initial right of way and utilities funds are needed for curve improvements. File 11-09-204R	\$1,000.00

Alexander Co. Div. 12 SS-4912W	Project WBS 42955.3.1 NC 16 and SR 1407 (Old Wilkesboro Road). Initial construction funds are needed for intersection improvements. File 12-09-203C	\$235,000.00
Alexander Co. Div. 12 SS-4912W	Project WBS 42955.2.1 NC 16 and SR 1407 (Old Wilkesboro Road). Initial right of way and utilities funds are needed for intersection improvements. File 12-09-203R	\$5,000.00
Iredell Co. Div. 12 SS-4912X	Project WBS 42956.2.1 SR 1143 (Patterson Farm Road) at SR 1150 (Linwood Road). Initial right of way and utilities funds are needed for flasher signal installation. File 12-09-206R	\$10,000.00
Iredell Co. Div. 12 SS-4912X	Project WBS 42956.3.1 SR 1143 (Patterson Farm Road) at SR 1150 (Linwood Road). Initial construction funds are needed for flasher signal installation. File 12-09-206C	\$30,000.00
Madison Co. Div. 13 SS-4913AD	Project WBS 42957.2.1 NC 63 from the Buncombe County Line to NC 209. Initial right of way and utilities funds are needed for truck regulatory signs. File 13-10-202R	\$5,000.00
Madison Co. Div. 13 SS-4913AD	Project WBS 42957.3.1 NC 63 from the Buncombe County Line to NC 209. Initial construction funds are needed for truck regulatory signs. File 13-10-202C	\$45,000.00
Henderson Co. Div. 14 SS-4914AF	Project WBS 42959.3.1 SR 1503 (Clear Creek Road) at SR 1508 (Balfour Road). Initial construction funds are needed for flasher signal installation. File 14-10-205C	\$48,000.00
Henderson Co. Div. 14 SS-4914AF	Project WBS 42959.2.1 SR 1503 (Clear Creek Road) at SR 1508 (Balfour Road). Initial right of way and utilities funds are needed for flasher signal installation. File 14-10-205R	\$2,000.00

Bertie Co. R-5195	WBS 45289.3. ST1 , STM-0013(32) US 13/US 17 from SR 1106 (St. Francis Road) to SR 1102 (Pleasant Oak Road), 3.440 miles. \$1,094,911.00 has previously been approved for construction. Funds need to be reduced (\$76,644.00) based on the history of contingency and engineering costs associated with a federal economic stimulus project.	-\$76,644.00 Cost -\$76,644.00 Fed.
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Hyde Co. R-5149	WBS 45075.3. ST1 , STM-0012(36) NC 12 from the Hatteras Ferry Dock to the Village of Ocracoke, Ocracoke Island, 12.980 miles. \$2,753,560.00 has previously been approved for construction. Funds need to be reduced (\$192,749.00) based on the history of contingency and engineering costs associated with a federal economic stimulus project.	-\$192,749.00 Cost -\$192,749.00 Fed.
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Martin Co. R-5124	WBS 45024.3. ST1 , STM-0064(118) US 64 East and Westbound Lanes from the Edgecombe County Line to the US 64 Alternate, 18.400 miles. \$6,925,166.00 has previously been approved for construction. Funds need to be increased \$484,762.00 to reflect the low bid received. This is a federal economic stimulus project.	\$484,762.00 Cost \$484,762.00 Fed.
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Northampton Co. R-5001	WBS 41157.3. ST1 , STM-0158(43) US 158 from the Halifax County Line to multi-lane section west of the Hertford County Line, 28.190 miles. \$8,290,662.00 has previously been approved for construction. Funds need to be reduced (\$580,346.00) based on the history of contingency and engineering costs associated with a federal economic stimulus project.	-\$580,346.00 Cost -\$580,346.00 Fed.
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Surface Transportation

Bertie Co. R-5133	WBS 45033.3. ST1 , STM-0305(1) NC 305 from US 13 to NC 11, 12.450 miles. \$1,880,984.00 has previously been approved for construction. Funds need to be reduced (\$131,669.00) based on the history of contingency and engineering costs associated with a federal economic stimulus project.	-\$131,669.00 Cost -\$131,669.00 Fed.
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Hertford Co. R-5151	WBS 45079.3. ST1 , STM-0561(20) NC 561 from the Northampton County Line to NC 11, 10.210 miles. \$2,063,972.00 has previously been approved for construction. Funds need to be reduced (\$144,478.00) based on the history of contingency and engineering costs associated with a federal economic stimulus project.	-\$144,478.00 Cost -\$144,478.00 Fed.
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Martin Co. R-5188	WBS 45228.3. ST1 , STM-0064(132) US 64 Alternate from SR 1446 (Sycamore Street) to SR 1445 (Main Street), 1.300 miles. \$789,300.00 has previously been approved for construction. Funds need to be reduced (\$55,251.00) based on the history of the contingency and engineering costs associated with a federal economic stimulus project.	-\$55,251.00 Cost -\$55,251.00 Fed.
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Enhancement

Edenton/ Chowan Co. E-5100	WBS 45084.3. ST1 , STM-000S(536) Roanoke River Lighthouse. \$757,094.00 has previously been approved for construction. Funds need to be decreased (\$35,647.00) to reflect the low bid received. This is a federal economic stimulus project.	-\$35,647.00 Cost -\$35,647.00 Fed.
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Urban

Elizabeth City/ Pasquotank Co. U-4438	WBS 35742.2.1, STP-0158(50) US 158 from US 17 Business (North Road Street) to east of the Pasquotank River. \$4,800,000.00 has previously been approved for right of way and utilities. Additional funds are needed based on the latest estimate for utility relocation.	\$11,103,763.00 Cost \$8,883,010.00 Fed. \$2,220,753.00 State
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Bridge

Bertie Co. B-5194	WBS 45287.3. ST1 , STM-0045(6) Bridge Preservation Program. Bridge #7 over the Roanoke River on NC 45, 1.106 miles. \$1,941,554.00 has previously been approved for construction. Funds need to be reduced (\$135,909.00) based on the history of contingency and engineering costs associated with a federal economic stimulus project.	-\$135,909.00 Cost -\$135,909.00 Fed.
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Hertford Co. B-4549	WBS 33762.2.1, BRZ-1441(2) Replace Bridge #42 over Taylor Pond on SR 1441. Funds are needed for right of way and utilities.	\$10,000.00 Cost \$8,000.00 Fed. \$2,000.00 State
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Hertford Co. B-5018	WBS 41730.3. ST1 , STM-0013(29) Replace Bridges #12 and #25 over Ahoskie Creek and the Ahoskie Creek Overflow on US 13, 4.500 miles. \$2,831,983.00 has previously been approved for construction. Funds need to be reduced (\$198,239.00) based on the history of contingency and engineering costs associated with a federal economic stimulus project.	-\$198,239.00 Cost -\$198,239.00 Fed.
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Tyrrell Co. B-5195	WBS 45288.3. ST1 , STM-0064(135) Bridge Preservation Program. Bridge #7 over the Alligator River on US 64, 2.830 miles. \$1,355,390.00 has previously been approved for construction. Funds need to be reduced (\$94,877.00) based on the history of contingency and engineering costs associated with a federal economic stimulus project.	-\$94,877.00 Cost -\$94,877.00 Fed.
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Division 2

National Highway

Beaufort Co. R-5211	WBS 45394.1.1, STP-0264(47) US 264 from NC 32 to SR 1718 (Yeatesville Road). Funds are needed for preliminary engineering.	\$10,000.00 Cost \$8,000.00 Fed. \$2,000.00 State
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Beaufort Co. R-5211	WBS 45394.3.1, STP-0264(47) US 264 from NC 32 to SR 1718 (Yeatesville Road), 12.600 miles. Funds are needed for construction based on the estimate from the 12-Month Tentative Letting List.	\$5,400,000.00 Cost \$4,320,000.00 Fed. \$1,080,000.00 State
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Surface Transportation

Bridgeton/ Craven Co. R-3403AB	WBS 34538.3.6, STPNHF-0017(75) US 17 from the Norfolk and Southern Railroad to north of SR 1433 (Antioch Road), 2.256 miles. \$17,000,000.00 has previously been approved for construction. Funds need to be decreased (\$7,778,891.00) to reflect the low bid received on May 18, 2010.	-\$7,778,891.00 Cost -\$6,223,113.00 Fed. -\$1,555,778.00 State
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Craven Co. R-5189	WBS 45223.3. ST1 , STM-0043(13) NC 43 from US 17 South to SR 1304 (Bosch Boulevard), 8.600 miles. \$2,926,890.00 has previously been approved for construction. Funds need to be reduced (\$204,882.00) based on the history of contingency and engineering costs associated with a federal economic stimulus project.	-\$204,882.00 Cost -\$204,882.00 Fed.
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Greene Co. R-5190	WBS 45224.3. ST1 , STM-0258(17) US 258 from Contentnea Creek to NC 123, 4.000 miles. \$1,364,804.00 has previously been approved for construction. Funds need to be reduced (\$95,536.00) based on the history of contingency and engineering costs associated with a federal economic stimulus project.	-\$95,536.00 Cost -\$95,536.00 Fed.
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Urban

Ayden/ Pitt Co. U-5161AB	WBS 45188.3. ST2 , STM-1149(8) Sidewalks along the west side of SR 1149 (Lee Street/ Old NC 11) from the northernmost intersection of Countryaire Drive to First Street, 1.100 miles. \$166,100.00 has previously been approved for construction. Funds need to be decreased (\$23,695.00) to reflect the low bid received. This is a federal economic stimulus project.	-\$23,695.00 Cost -\$23,695.00 Fed.
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Bridge

Beaufort Co. B-3611	WBS 33162.3.2, BRSTP-0099(7) Replace Bridge #77 over Pantego Creek on NC 99, 1.152 miles. \$22,100,000.00 has previously been approved for construction. Funds need to be decreased (\$5,212,914.00) to reflect the low bid received on May 18, 2010.	-\$5,212,914.00 Cost -\$4,170,331.00 Fed. -\$1,042,583.00 State
Beaufort Co. B-4025	WBS 33392.3.1, BRZ-1925(1) Replace Bridge #39 over Broomfield Swamp Creek on SR 1925, 0.170 mile. Funds are needed for construction.	\$675,000.00 Cost \$540,000.00 Fed. \$135,000.00 State
Beaufort Co. B-4413	WBS 33690.2.1, BRSTP-0264(24) Replace Bridge #51 over Broad Creek on US 264. \$32,100.00 has previously been approved for right of way and utilities. Additional funds are needed for utility relocation.	\$33,000.00 Cost \$26,400.00 Fed. \$6,600.00 State
Beaufort Co. B-4428	WBS 33698.3.1, BRZ-1626(3) Replace Bridge #140 over the Albemarle Canal on SR 1626 (Wilkinson Station Road), 0.152 mile. \$875,000.00 has previously been approved for construction. Funds need to be decreased (\$88,248.00) to reflect the low bid received on May 18, 2010.	-\$88,248.00 Cost -\$70,598.00 Fed. -\$17,650.00 State
Pitt Co. B-4238	WBS 33581.3.1, BRSTP-1726(1) Replace Bridge #219 over Hardee Creek on SR 1726, 0.171 mile. \$2,547,230.00 has previously been approved for construction. Funds need to be decreased (\$886,285.00) to reflect the low bid received.	-\$886,285.00 Cost -\$709,028.00 Fed. -\$177,257.00 State

Rail Program

Winterville/ Carteret Co. Z-4502Q	WBS 39761.2.15, STP-FY05(15) Railway-Highway Grade Crossing Safety Project at the intersection of Sylvania Street and the CSX Transportation Tracks; Crossing #641 630N. \$120,000.00 has previously been approved for construction. Additional funds are needed based on the latest estimate.	\$54,533.00 Cost \$49,080.00 Fed. \$5,453.00 Local
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Winterville/ Carteret Co. Z-4502Q	WBS 39761.1.14, STP-FY05(15) Railway-Highway Grade Crossing Safety Project at the intersection of Sylvania Street and the CSX Transportation Tracks; Crossing #641 630N. \$5,000.00 has previously been approved for preliminary engineering. Additional funds are needed based on the latest estimate.	\$9,165.00 Cost \$8,248.00 Fed. \$917.00 Local
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Project Mitigation

Beaufort Co. R-2510WM	WBS 34440.4.4, STPNHS-0017(110) US 17 Washington Bypass from south of SR 1149 (Price Road) to US 17 north of SR 1509 (Springs Road). Funds are needed for construction for mitigation at the Packinghouse Road Site.	\$4,000.00 Cost \$3,200.00 Fed. \$800.00 State
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Division 3

Interstate Maintenance

Duplin/ Sampson Cos. I-5001AB	WBS 41154.3. ST1 , STM-040-5(52)349 I-40 from Milepost 348.53 to Milepost 359.90 (Duplin County Line) to Milepost 369.41 (Sampson County Line), 20.880 miles. \$14,560,349.00 has previously been approved for construction. Funds need to be reduced (\$1,019,224.00) based on the history of contingency and engineering costs associated with a federal economic stimulus project.	-\$1,019,224.00 Cost -\$1,019,224.00 Fed.
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National Highway

Brunswick Co. R-2633AB*	WBS 34491.3. ST1 , STM-0017(97) US 17/Wilmington Bypass from NC 87 south of Bishop to US 74-76 east of Malmo, all bridges excluding bridges over US 74/76 and railroad, 6.118 miles. This project is combined with R-2633AA. \$15,833,857.00 has previously been approved for construction. Funds need to be reduced (\$1,108,370.00) based on the history of contingency and engineering costs associated with a federal economic stimulus project.	-\$1,108,370.00 Cost -\$1,108,370.00 Fed.
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Surface Transportation

Duplin Co. M-0418CA	WBS 45015.3.5, STP-0041(29) Stormwater Runoff from Bridges; Session Law 2008-107. Funds are needed for construction for the installation of a stormwater treatment control at Bridge #65 over the Northeast Cape Fear River on NC 41.	\$25,000.00 Cost \$20,000.00 Fed. \$5,000.00 State
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Urban

Shallotte/ Brunswick Co. U-3462	WBS 34953.3. ST1 , STM-1357(5) Extension of SR 1357 (Smith Avenue) from west of US 17 Business to NC 130 in Shallotte, 1.225 miles. \$7,243,601.00 has previously been approved for construction. Funds need to be reduced (\$507,052.00) based on the history of contingency and engineering costs associated with a federal economic stimulus project.	-\$507,052.00 Cost -\$507,052.00 Fed.
Jacksonville/ Onslow Co. U-4905	WBS 40254.3.1, STP-0111(19) NC 111 from US 258/NC 24 to SR 1221 (Fowler Manning Road). This project is combined with U-4904, U-4907 and W-5105. \$9,354,000.00 has previously been approved for construction. Funds need to be decreased (\$3,901,650.00) to reflect the low bid received.	-\$3,901,650.00 Cost -\$3,121,320.00 Fed. -\$780,330.00 State

Bridge

Brunswick Co. BK-5101E	WBS 42579.3.5, BRSTP-0904(6) Deck preservation on Bridge #13 over the Intercoastal Waterway on NC 904, 0.359 mile. \$3,220,000.00 has previously been approved for construction. Funds need to be decreased (\$1,385,497.00) to reflect the low bid received on May 18, 2010.	-\$1,385,497.00 Cost -\$1,108,398.00 Fed. -\$277,099.00 State
Duplin Co. BK-5104	WBS 42555.1.1, BRZ-1141(20) Replace Bridge #196 over Stockinghead Creek on SR 1141. \$25,000.00 has previously been approved for preliminary engineering. Funds need to be decreased (\$8,260.00). Project has been let to contract.	-\$8,260.00 Cost -\$6,608.00 Fed. -\$1,652.00 State

Safety

Swansboro/ Onslow Co. SR-5001AL	WBS 40924.2.9, SRS-0024(45) Safe Routes to Schools. Sidewalks along NC 24 near Swansboro Elementary School and Swansboro Middle School and along SR 1509 (Queens Creek Road) near Queens Creek Elementary School. Funds are needed for utility relocation.	\$300.00 Cost \$300.00 Fed.
Swansboro/ Onslow Co. SR-5001AL	WBS 40924.1.25, SRS-0024(45) Safe Routes to Schools. Sidewalks along NC 24 near Swansboro Elementary School and Swansboro Middle School and along SR 1509 (Queens Creek Road) near Queens Creek Elementary School. Funds are needed for preliminary engineering.	\$13,200.00 Cost \$13,200.00 Fed.

Division 4

Interstate Maintenance

Halifax Co. I-5012	WBS 41923.3.1, IMD-095-3(99)154 I-95 from NC 481 (Milepost 154) to NC 561 (Milepost 160), 6.700 miles. \$6,885,098.00 has previously been approved for construction. Additional funds are needed based on the latest estimate.	\$1,060,000.00 Cost \$954,000.00 Fed. \$106,000.00 State
Johnston Co. I-4739	WBS 36595.1.2, IMF-040-4(122)313 I-40 at SR 1525 (Cornwallis Road Interchange) in the vicinity of NC 42. Funds are needed for preliminary engineering.	\$1,875,000.00 Cost \$1,500,000.00 Fed. \$375,000.00 State
Johnston Co. I-5016	WBS 42397.3. ST1 , STM-095-2(114)100 I-95 from north of US 70 (Milepost 99.8) to US 301 (Milepost 107.1), 7.300 miles. \$2,384,640.00 has previously been approved for construction. Funds need to be reduced (\$166,925.00) based on the history of contingency and engineering costs associated with a federal economic stimulus project.	-\$166,925.00 Cost -\$166,925.00 Fed.
Johnston Co. I-5123	WBS 45062.3. ST1 , STM-040-5(53)335 I-40 from west of SR 1211 (Morgan Road) to the Sampson County Line, 11.000 miles. \$2,515,380.00 has previously been approved for construction. Funds need to be reduced (\$176,077.00) based on the history of contingency and engineering costs associated with a federal economic stimulus project.	-\$176,077.00 Cost -\$176,077.00 Fed.
Nash/ Wilson Cos. I-5137	WBS 45226.3. ST1 , STM-095-3(105)123 I-95 from south of the Nash County Line (Milepost 123) in Wilson County to south of NC 58 (Milepost 128) in Nash County, 4.500 miles. \$1,720,373.00 has previously been approved for construction. Funds need to be reduced (\$120,426.00) based on the history of contingency and engineering costs associated with a federal economic stimulus project.	-\$120,426.00 Cost -\$120,426.00 Fed.

National Highway

Nash/ Wilson Cos. R-5199	WBS 45275.3. ST1 , STM-0264(45) US 264 from the Wake County Line in Nash County to the US 64 Alternate in Wilson County. \$4,524,723.00 has previously been approved for construction. Funds need to be reduced (\$316,731.00) based on the history of contingency and engineering costs associated with a federal economic stimulus project.	-\$316,731.00 Cost -\$316,731.00 Fed.
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Urban

Smithfield/ Johnston Co. U-3334A	WBS 34929.3. ST1 , STM-1923(9) SR 1923 Extension (Booker Dairy Road) from US 70 Business west of Smithfield to SR 1003 (Buffalo Road), 2.273 miles. \$16,627,579.00 has previously been approved for construction. Funds need to be reduced (\$1,146,851.00) based on the history of contingency and engineering costs associated with a federal economic stimulus project.	-\$1,146,851.00 Cost -\$1,146,851.00 Fed.
Garner/ Johnston Co. U-5118DA	WBS 42379.1.5, STPDA-0042(23) NC 42 in the vicinity of I-40 for signal/median improvements. Funds are needed for preliminary engineering.	\$40,000.00 Cost \$32,000.00 Fed. \$8,000.00 State
Clayton/ Johnston Co. U-5118DB	WBS 42379.1.6, STPDA-1553(5) SR 1553 (Shotwell Road) south of US 70 Business. Funds are needed for preliminary engineering.	\$140,000.00 Cost \$112,000.00 Fed. \$28,000.00 State
Garner/ Johnston Co. U-5118DC	WBS 42379.1.7, STPDA-0042(24) NC 42 in the vicinity of I-40 for right turn lane between Commerce Drive and I-40 Eastbound on-ramp. Funds are needed for preliminary engineering.	\$8,000.00 Cost \$6,400.00 Fed. \$1,600.00 State

Bridge

Halifax Co. BK-5106	WBS 42557.1.1, BRZ-1602(2) Replace Bridge #164 over Chockoyotte Creek on SR 1602, 0.090 mile. \$50,000.00 has previously been approved for preliminary engineering. Funds need to be decreased (\$8,281.00). Project has been let to contract.	-\$8,281.00 Cost -\$6,624.00 Fed. -\$1,657.00 State
Johnston Co. B-4559	WBS 33770.3.1, BRZ-1330(7) Replace Bridge #84 over Black Creek on SR 1330 (Raleigh Road), 0.102 mile. \$1,150,000.00 has previously been approved for construction. Funds need to be decreased (\$306,934.00) to reflect the low bid received.	-\$306,934.00 Cost -\$245,547.00 Fed. -\$61,387.00 State

Rail Program

Divisionwide Z-5104	WBS 50004.3.1, STP-FY09(4) State System Railway-Highway Grade Crossing Safety Projects. \$898,345.00 has previously been approved for construction. Additional funds are needed based on the latest estimate for: Z-5104E - intersection of SR 1626 (Fairfield Dairy Road) and the Carolina Coastal Railway Tracks near Stantonsburg, Wilson County; Crossing #458 584F.	\$59,945.00 Cost \$53,951.00 Fed. \$5,994.00 State
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Nash Co. Y-4804A	WBS 40325.1.6, STP-0431(22) Rocky Mount Traffic Separation Study. \$370,382.00 has previously been approved for preliminary engineering. Additional funds are needed based on the latest estimate for: the intersection of Bassett Street and the CSX Transportation Tracks, Crossing #629 767; intersection of SR 1164 (Cokey Road) and the CSX Transportation Tracks, Crossing #629 776E; and the intersection of US 64 and the CSX Transportation Tracks; Crossing #632 085T.	\$16,080.00 Cost \$16,080.00 Fed.
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Nash Co. Y-4804A	WBS 40325.3.6, STP-0431(22) Rocky Mount Traffic Separation Study. \$2,379,193.00 has previously been approved for construction. Additional funds are needed based on the latest estimate for: the intersection of Bassett Street and the CSX Transportation Tracks, Crossing #629 767; intersection of SR 1164 (Cokey Road) and the CSX Transportation Tracks, Crossing #629 776E; and the intersection of US 64 and the CSX Transportation Tracks; Crossing #632 085T.	\$14,927.00 Cost \$14,927.00 Fed.
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Bicycle and Pedestrian

Johnston Co. EB-4993	WBS 40892.3. ST1 , STM-000S(533) Neuse River Greenway from the Wake-Johnston County Line to Smithfield. \$2,000,000.00 has previously been approved for construction. Funds need to be increased \$1,109,094.00 to reflect the low bid received on April 20, 2010. This is a federal economic stimulus project.	\$1,109,094.00 Cost \$1,109,094.00 Fed.
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Division 5

Interstate Maintenance

Wake Co. I-5125	WBS 45068.3. ST1 , STM-0440(8) I-440 from Glen Eden Drive to US 1, 5.000 miles. \$1,006,775.00 has previously been approved for construction. Funds need to be reduced (\$70,474.00) based on the history of contingency and engineering costs associated with a federal economic stimulus project.	-\$70,474.00 Cost -\$70,474.00 Fed.
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National Highway

Franklin Co. R-5136	WBS 45036.3. ST1 , STM-0001(122) US 1 from the Wake County Line to the Vance County Line, 10.000 miles. \$2,313,646.00 has previously been approved for construction. Funds need to be reduced (\$161,955.00) based on the history of contingency and engineering costs associated with a federal economic stimulus project.	-\$161,955.00 Cost -\$161,955.00 Fed.
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Surface Transportation

Franklin Co. R-5165A	WBS 45159.3. ST1 , STM-0098(26) NC 98 from the west city limits of Bunn to US 401; US 1 Alternate from US 1, south of Franklinton to NC 56, 9.830 miles. \$2,657,356.00 has previously been approved for construction. Funds need to be reduced (\$186,015.00) based on the history of contingency and engineering costs associated with a federal economic stimulus project.	-\$186,015.00 Cost -\$186,015.00 Fed.
Granville Co. R-5166A	WBS 45160.3. ST1 , STM-0015(20) US 15 from SR 1195 (Industry Drive) to SR 1132 (Sanders Road), clustered with R-5167A, 8.350 miles. \$3,362,624.00 has previously been approved for construction. Funds need to be reduced (\$235,384.00) based on the history of contingency and engineering costs associated with a federal economic stimulus project.	-\$235,384.00 Cost -\$235,384.00 Fed.
Person Co. R-5167A	WBS 45161.3. ST1 , STM-0049(27) NC 49 south from 0.35 mile south of SR 1172 (Salem Church Road) to SR 1138 (Hassell Horton Road); and from the south city limits of Roxboro to US 158; and US 158 from NC 49 to SR 1167 (Dee Long Road), clustered with R-5166A, 8.630 miles. \$1,674,973.00 has previously been approved for construction. Funds need to be reduced (\$117,248.00) based on the history of contingency and engineering costs associated with a federal economic stimulus project.	-\$117,248.00 Cost -\$117,248.00 Fed.
Wake Co. R-5169B	WBS 45163.3. ST2 , STM-1435(8) SR 1435 (Old Raleigh Road) from Mason Street to SR 1521 (Lake Pine Drive); and SR 1521 (Lake Pine Drive) from SR 1435 (Old Raleigh Road) to US 64, 2.650 miles. \$674,164.00 has previously been approved for construction. Funds need to be reduced (\$47,191.00) based on the history of contingency and engineering costs associated with a federal economic stimulus project.	-\$47,191.00 Cost -\$47,191.00 Fed.

Enhancement

Cary/ Wake Co. EL-4998D	WBS 41066.3.3, HPP-0503(11) Black Creek Greenway, Phase IV, Segment 3 Bond Park Segment. Funds are needed for construction utilizing Section 1702 Federal Funds designated for this project.	\$400,600.00 Cost \$320,480.00 Fed. \$80,120.00 Local
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Urban

Durham/ Durham Co. U-3804	WBS 34972.2. ST1 , STM-0505(50) SR 1321 (Hillandale Road) from I-85 to north of SR 1407 (Carver Street), 1.070 miles. Funds are needed for construction based on the estimate from the 12-Month Tentative Letting List published May 14, 2010. This is a federal economic stimulus project with \$2,658,263.00 in stimulus funds and \$1,991,737.00 in traditional funding.	\$4,650,000.00 Cost \$4,238,665.00 Fed. \$395,101.00 State \$16,234.00 Local
Garner/ Wake Co. U-4703	WBS 35871.3.1, STPDA-0508(3) SR 2812 (Timber Drive East Extension) from NC 50 to SR 2547 (White Oak Road), 1.449 miles. \$15,600,000.00 has previously been approved for construction. Funds need to be decreased (\$4,855,298.00) to reflect the low bid received on May 18, 2010.	-\$4,855,298.00 Cost -\$3,884,238.00 Fed. -\$971,060.00 State

Bridge

Wake Co. B-3703	WBS 33243.1.1, BRZ-1404(4) Replace Bridge #317 over Middle Creek on SR 1404 (Johnson Pond Road). \$125,000.00 has previously been approved for preliminary engineering. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget.	\$127,427.00 Cost \$101,675.00 Fed. \$25,752.00 State
Franklin/ Wake Cos. BK-5102B	WBS 42580.3.2, BRSTP-000S(583) Painting of Bridge #11 on NC 97 in Wake County; Bridge #30 on SR 1746, #47 on SR 1748, #67 on SR 1773 and #72 on SR 1737 over US 64 in Franklin County. \$1,100,000.00 has previously been approved for construction. Funds need to be decreased (\$385,160.00) to reflect the low bid received.	-\$385,160.00 Cost -\$308,128.00 Fed. -\$77,032.00 State

Safety

Granville Co. SR-5000O	WBS 40922.1.14, SRS-000S(613) Safe Routes to School. Funds are needed for preliminary engineering for education, encouragement and neighborhood outreach activities serving five schools in Granville County.	\$30,717.00 Cost \$30,717.00 Fed.
Wake Forest/ Wake Co. SR-5000P	WBS 40922.1.15, SRS-0527(7) Safe Routes to School. Funds are needed for preliminary engineering for education, encouragement and neighborhood outreach activities serving Wake Forest Elementary School.	\$48,232.00 Cost \$48,232.00 Fed.

Division 6

Interstate Maintenance

Robeson Co. I-4413	WBS 35901.2.1, IMF-095-1(85)22 I-95 at US 301 Interchange. Funds are needed for right of way and utilities.	\$1,410,000.00 Cost \$1,269,000.00 Fed. \$141,000.00 State
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National Highway

Columbus Co. R-4900	WBS 40224.3.1, HPPNHF-0074(102) New Interchange; US 74 - NC 130/NC 242 Intersection. Funds are needed for construction based on the estimate from the 12-Month Tentative Letting List published May 14, 2010. This project is funded with \$4,595,700.00 in traditional funding and \$4,604,300.00 in Section 1702 Federal Funds obligating the balance of funds designated for this project.	\$9,200,000.00 Cost \$7,360,000.00 Fed. \$1,840,000.00 State
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Enhancement

Angier/ Harnett Co. EL-5100JA	WBS 41821.1.4, STPDA-0602(9) Mclver Street Sidewalk Project. Funds are needed for preliminary engineering for sidewalks along Mclver Street at Angier Elementary School to the intersection of Broad Street and Mclver Street.	\$10,000.00 Cost \$8,000.00 Fed. \$2,000.00 State
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Urban

Hope Mills/ Cumberland Co. U-3849	WBS 34994.3.2, STP-1363(5) SR 1363 (Elk Mill Road) from SR 1132 (Legion Road) to US 301/I-95 Business, 1.283 miles. \$14,001,378.00 has previously been approved for construction. Funds need to be decreased (\$1,826,772.00) to reflect the low bid received.	-\$1,826,772.00 Cost -\$1,461,417.00 Fed. -\$365,355.00 State
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Fayetteville/ Cumberland Co. U-4444B	WBS 36492.2.2, STPDA-0210(25) NC 210 (Murchison Road) from Fort Bragg Boundary to north of NC 24/87/210 in Spring Lake. Funds are needed for right of way and utilities.	\$12,325,000.00 Cost \$9,860,000.00 Fed. \$2,465,000.00 State
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Angier/ Harnett Co. U-5118CA	WBS 42379.1.4, STPDA-2215(4) SR 2215 (Harnett Central Road) from NC 210 to US 401. Funds are needed for preliminary engineering.	\$10,000.00 Cost \$8,000.00 Fed. \$2,000.00 State
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Bridge

Bladen Co. BD-5106A	WBS 45352.3.1, BRZ-1700(12) Replace Bridges #28 and #29 over Brown Marsh Swamp on SR 1700. Funds are needed for construction.	\$1,175,000.00 Cost \$940,000.00 Fed. \$235,000.00 State
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Harnett Co. B-4138	WBS 33490.3.1, BRSTP-0401(195) Replace Bridge #46 over the Cape Fear River on US 401, 0.719 mile. Funds are needed for construction based on the estimate from the 12-Month Tentative Letting List published May 14, 2010.	\$7,200,000.00 Cost \$5,760,000.00 Fed. \$1,440,000.00 State
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Safety

Cumberland Co. W-5206A	WBS 45336.3.1, STPNHS-0087(26) NC 87 from north of Exit 104 to north of the I-95 Southbound On-Ramp. Funds are needed for construction to install median barrier.	\$379,500.00 Cost \$341,550.00 Fed. \$37,950.00 State
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Rail Program

Fayetteville/ Cumberland Co. Y-4806AA	WBS 40325.1.22, STP-2299(2) Traffic Separation Study Implementation Phase. Funds are needed for preliminary engineering for improvements to SR 2299 (Russell Street) from SR 3838 (Robeson Street) to SR 2311 (Gillespie Street) and closure of the at-grade crossing at Donaldson Street; Crossing #641 774T.	\$18,000.00 Cost \$14,400.00 Fed. \$3,600.00 State
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Divisionwide Z-5006	WBS 47006.3.1, STP-FY08(6) State System Railway-Highway Grade Crossing Safety Projects. \$1,160,873.00 has previously been approved for construction. Additional funds are needed based on the latest estimate for: Z-5006D - intersection of SR 1416 (Spence Mill Road) and the Norfolk Southern Railway Tracks near Chalybeate Springs, Harnett County; Crossing #465 838T.	\$143,887.00 Cost \$129,498.00 Fed. \$14,389.00 State
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Divisionwide Z-5106	WBS 50006.3.1, STP-FY09(6) State System Railway-Highway Grade Crossing Safety Projects. \$1,638,445.00 has previously been approved for construction. Additional funds are needed based on the latest estimate for: Z-5106J - intersection of SR 1437 (Ballard Road) and the Norfolk Southern Railway Tracks near Kipling, Harnett County; Crossing #465 835V.	\$132,093.00 Cost \$118,884.00 Fed. \$13,209.00 State
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Divisionwide Z-5106	WBS 50006.3.1, STP-FY09(6) State System Railway-Highway Grade Crossing Safety Projects. \$1,605,117.00 has previously been approved for construction. Additional funds are needed based on the latest estimate for: Z-5106G - intersection of SR 2059 (Joy Drive) and the CSX Transportation Tracks near Vander, Cumberland County; Crossing #641 806W.	\$33,328.00 Cost \$29,995.00 Fed. \$3,333.00 State
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Statewide Y-4806A	WBS 40325.1.4, STP-0620(14) Fayetteville Traffic Separation Study. \$443,000.00 has previously been approved for preliminary engineering. Additional funds are needed based on the latest estimate.	\$36,301.00 Cost \$32,671.00 Fed. \$3,630.00 State
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Statewide Y-4806A	WBS 40325.3.4, STP-0620(14) Fayetteville Traffic Separation Study. \$2,257,605.00 has previously been approved for construction. Additional funds are needed for signal work at 10 locations.	\$356,087.00 Cost \$356,087.00 Fed.
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Division 7

Interstate Maintenance

Orange Co. I-5138	WBS 45245.3. ST1 , STM-085-4(113)163 I-85 from the I-40/I-85 split near Hillsborough to SR 1006 (Orange Grove Road), 1.466 miles. \$2,022,805.00 has previously been approved for construction. Funds need to be reduced (\$141,596.00) based on the history of contingency and engineering costs associated with a federal economic stimulus project.	-\$141,596.00 Cost -\$141,596.00 Fed.
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National Highway

Rockingham Co. R-5179A	WBS 45213.3. ST1 , STM-0220(41) US 220 from a pavement joint at NC 135 to the Virginia State Line, combined with R-5180 - US 220 from NC 68 to the Virginia State Line, 9.320 miles. \$3,086,728.00 has previously been approved for construction. Funds need to be reduced (\$216,071.00) based on the history of contingency and engineering costs associated with a federal economic stimulus project.	-\$216,071.00 Cost -\$216,071.00 Fed.
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Surface Transportation

Alamance Co. R-5175A	WBS 45177.3. ST1 , STM-0070(129) US 70 from SR 1716 (Graham-Hopedale Road) to NC 62, combined with R-5175B, 5.157 miles. \$2,040,145.00 has previously been approved for construction. Funds need to be reduced (\$142,810.00) based on the history of contingency and engineering costs associated with a federal economic stimulus project.	-\$142,810.00 Cost -\$142,810.00 Fed.
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Alamance Co. R-5175C	WBS 45177.3. ST3 , STM-0119(3) NC 119 from the Mebane North City Limits near SR 1921 (Stage Coach Road) to the Caswell County Line, 9.988 miles. \$1,947,330.00 has previously been approved for construction. Funds need to be reduced (\$136,313.00) based on the history of contingency and engineering costs associated with a federal economic stimulus project.	-\$136,313.00 Cost -\$136,313.00 Fed.
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Caswell Co. R-5176	WBS 45207.3. ST1 , STM-0086(8) NC 86 from 775 feet north of the Yanceyville City Limits to approximately 1405 feet south of NC 119, 7.813 miles. \$1,483,570.00 has previously been approved for construction. Funds need to be reduced (\$103,850.00) based on the history of contingency and engineering costs associated with a federal economic stimulus project.	-\$103,850.00 Cost -\$103,850.00 Fed.
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Orange Co. R-5178A	WBS 45212.3. ST1 , STM-0057(4) NC 57 from NC 86 to SR 1544 (Pearson Road), 6.340 miles. \$1,305,404.00 has previously been approved for construction. Funds need to be reduced (\$91,378.00) based on the history of contingency and engineering costs associated with a federal economic stimulus project.	-\$91,378.00 Cost -\$91,378.00 Fed.
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Rockingham Co. R-5179B	WBS 45213.3. ST2 , STM-0700(8) NC 700 from the pavement joint located 60' north of the Dan River Bridge to SR 1902 (Dibrell Road), 8.671 miles. \$935,531.00 has previously been approved for construction. Funds need to be reduced (\$65,487.00) based on the history of contingency and engineering costs associated with a federal economic stimulus project.	-\$65,487.00 Cost -\$65,487.00 Fed.
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Enhancement

Summerfield/ Guilford Co. EL-5101EB	WBS 41823.2. ST2 , STM-0729(2) Trailhead Parking for the Lake Brandt Greenway. \$150,000.00 has previously been approved for right of way and utilities. Additional funds are needed based on the latest estimate. This is a federal economic stimulus project.	\$17,000.00 Cost \$17,000.00 Fed.
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Summerfield/ Guilford Co. EL-5101EB	WBS 41823.3. ST2 , STM-0729(2) Trailhead Parking for the Lake Brandt Greenway. \$274,538.00 has previously been approved for construction. Funds need to be decreased (\$167,000.00) to reflect the low bid received. This is a federal economic stimulus project.	-\$167,000.00 Cost -\$167,000.00 Fed.
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Urban

Burlington/ Alamance Co. U-3303	WBS 34911.3. ST1 , STM-1306(20) SR 1306/SR 1363 (Mebane Street) from SR 1158 (Huffman Mill Road) to NC 54 (Chapel Hill Road), 2.563 miles. \$16,890,492.00 has previously been approved for construction. Funds need to be reduced (\$1,020,396.00) based on the history of contingency and engineering costs associated with a federal economic stimulus project.	-\$1,020,396.00 Cost -\$1,020,396.00 Fed.
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Greensboro/ Guilford Co. U-5157B	WBS 45183.3. ST2 , STM-0421(53) US 421 Northbound and Southbound Lanes from the Randolph County Line to joint 814 feet north of SR 3485 (Harmont Drive), 10.180 miles. \$3,893,903.00 has previously been approved for construction. Funds need to be reduced (\$272,573.00) based on the history of contingency and engineering costs associated with a federal economic stimulus project.	-\$272,573.00 Cost -\$272,573.00 Fed.
Stokesdale/ Guilford Co. U-5164	WBS 45216.3. ST1 , STM-0068(12) NC 68 from SR 2011 (Edgefield Road) to NC 65 West, 8.812 miles. \$1,690,795.00 has previously been approved for construction. Funds need to be reduced (\$118,356.00) based on the history of contingency and engineering costs associated with a federal economic stimulus project.	-\$118,356.00 Cost -\$118,356.00 Fed.
Chapel Hill/ Orange Co. U-3306	WBS 34913.3. ST1 , STM-1733(16) SR 1733 (Weaver Dairy Road) from NC 86 to SR 1734 (Erwin Road), 2.838 miles. Funds are needed for construction based on the estimate from the 12-Month Tentative Letting List published May 14, 2010. This is a federal economic stimulus project with \$6,695,450.00 in stimulus funds and \$6,704,550.00 in traditional funding.	\$13,400,000.00 Cost \$10,720,000.00 Fed. \$2,680,000.00 State
Chapel Hill/ Orange Co. U-4726IA	WBS 36268.3. ST16 , STM-0703(15) ADA Ramps at seven selected locations. \$53,924.00 has previously been approved for construction. Funds need to be decreased (\$3,924.00) to reflect the low bid received. This is a federal economic stimulus project.	-\$3,924.00 Cost -\$3,924.00 Fed.
Hillsborough/ Orange Co. U-4726JA	WBS 36268.3. ST21 , STM-0711(11) Nash Street Sidewalk Project. Funds are needed for construction for sidewalks on Nash Street, Faucette Mill Street, Revere Road, Hayes Street, Union Street, Eno Street and Allison Street. \$1,034,110.00 has previously been approved for construction. Funds need to be decreased (\$32,000.00) to reflect the low bid received. This is a federal economic stimulus project.	-\$32,000.00 Cost -\$32,000.00 Fed.
Bridge		
Guilford Co. BD-5107B	WBS 45353.1.2, BRZ-2755(1) Replace Bridge #203 over Rock Creek on SR 2755. \$100,000.00 has previously been approved for preliminary engineering. Funds need to be decreased (\$97,600.00). Project does not meet the criteria for the low impact bridge program.	-\$97,600.00 Cost -\$78,080.00 Fed. -\$19,520.00 State

Rockingham Co. B-4622	WBS 33801.3. ST1 , STM-0065(7) Replace Bridge #54 over Rock House Creek on NC 65, 0.279 mile. \$1,333,747.00 has previously been approved for construction. Funds need to be reduced (\$50,000.00) based on the history of contingency and engineering costs associated with a federal economic stimulus project.	-\$50,000.00 Cost -\$50,000.00 Fed.
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Safety

Gibsonville/ Guilford Co. SR-5001AP	WBS 40924.1.26, SRS-0061(5) Safe Routes to School. Funds are needed for preliminary engineering for sidewalks, curb and gutter along both sides of NC 61 from existing sidewalk near Boonwood Drive to Forest Drive near Gibsonville Elementary School.	\$5,000.00 Cost \$5,000.00 Fed.
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Carrboro/ Orange Co. SR-5001AE	WBS 40924.1.15, SRS-0702(19) Safe Routes to Schools. Funds are needed for preliminary engineering for sidewalks along Elm Street serving Carrboro Elementary School.	\$38,200.00 Cost \$38,200.00 Fed.
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Carrboro/ Orange Co. SR-5001AE	WBS 40924.2.4, SRS-0702(19) Safe Routes to Schools. Construct sidewalks along Elm Street serving Carrboro Elementary School. Funds are needed for utility relocation.	\$6,350.00 Cost \$6,350.00 Fed.
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Rail Program

High Point/ Guilford Co. Z-4507A1	WBS 39766.2.6, STP-FY05(15) Railway-Highway Grade Crossing Safety Project at the intersection of Tryon Avenue and the High Point, Thomasville and Denton Railroad Tracks; Crossing #836 633B. Funds are needed for construction for the installation of crossing signals and gates.	\$170,000.00 Cost \$170,000.00 Fed.
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High Point/ Guilford Co. Z-4507A1	WBS 39766.1.5, STP-FY05(15) Railway-Highway Grade Crossing Safety Project at the intersection of Tryon Avenue and the High Point, Thomasville and Denton Railroad Tracks; Crossing #836 633B. Funds are needed for preliminary engineering.	\$15,000.00 Cost \$15,000.00 Fed.
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High Point/ Guilford Co. Z-5007B	WBS 47007.3.2, STP-FY08(15) Railway-Highway Grade Crossing Safety Project at the intersection of Lincoln Drive and the High Point, Thomasville and Denton Railroad Tracks; Crossing #836 549T. Funds are needed for construction.	\$163,000.00 Cost \$146,700.00 Fed. \$16,300.00 Local
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High Point/ Guilford Co. Z-5007B	WBS 47007.1.1, STP-FY08(15) Railway-Highway Grade Crossing Safety Project at the intersection of Lincoln Drive and the High Point, Thomasville and Denton Railroad Tracks; Crossing #836 549T. Funds are needed for preliminary engineering.	\$16,000.00 Cost \$14,400.00 Fed. \$1,600.00 Local
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Division 8

National Highway

Lee Co. R-2417C	WBS 34431.3. ST1 , STM-0421(50) US 421/NC 87 (Sanford Bypass) from east of NC 42 to NC 87 near SR 1138 (Harvey Faulk Road), 2.298 miles. \$31,063,661.00 has previously been approved for construction. Funds need to be reduced (\$2,089,250.00) based on the history of contingency and engineering costs associated with a federal economic stimulus project.	\$2,089,250.00 Cost \$2,089,250.00 Fed.
Lee Co. R-5139	WBS 45039.3. ST1 , STM-0001(123) US 1 from US 1 Business to SR 1423 (Farrell Road), 5.110 miles. \$2,470,458.00 has previously been approved for construction. Funds need to be reduced (\$172,932.00) based on the history of contingency and engineering costs associated with a federal economic stimulus project.	-\$172,932.00 Cost -\$172,932.00 Fed.

Surface Transportation

Montgomery Co. R-2107B	WBS 34373.3. ST1 , STM-0024(36) NC 24/27 (East Main Street) from US 220A (Main Street) to US 220 in Biscoe, 0.909 mile. \$4,931,121.00 has previously been approved for construction. Funds need to be reduced (\$341,852.00) based on the history of contingency and engineering costs associated with a federal economic stimulus project.	-\$341,852.00 Cost -\$341,852.00 Fed.
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Safety

Chatham Co. W-5208F	WBS 45338.3.6, STPNHS-0421(62) Various Earth Berm Locations on US 421. Funds are needed for construction to install median barrier.	\$100,000.00 Cost \$90,000.00 Fed. \$10,000.00 State
Richmond Co. W-5208E	WBS 45338.3.5, STPNHS-0074(113) US 74 from SR 1846 (Dead End Service Road) westward for 0.9 mile. Funds are needed for construction to install median barrier.	\$50,000.00 Cost \$45,000.00 Fed. \$5,000.00 State

Municipal Bridge

Laurinburg/ Scotland Co. B-5003	WBS 41106.1.1, BRSTP-0821(5) Replace Bridge #81 on Commonwealth Avenue over Leith Creek. Funds are needed for preliminary engineering.	\$135,000.00 Cost \$108,000.00 Fed. \$27,000.00 Local
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Division 9

Interstate Maintenance

Rowan Co. I-2511CA	WBS 34163.3.12, IMSNH-085-2(54)74 I-85 from just south of US 601 to just north of SR 1002 (Bringle Ferry Road) near East Spencer, 3.470 miles. \$646,000.00 has previously been approved for landscaping. Additional funds are needed based on the latest estimate.	\$310,000.00 Cost \$248,000.00 Fed. \$62,000.00 State
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Surface Transportation

Forsyth/ Stokes Cos. R-2201	WBS 34380.3. ST1 , STM-1611(7) SR 1611 and SR 1112 (King-Tobaccoville Road/Main Street) from the RJR Entrance in Forsyth County to SR 1115 (Kirby Road) in Stokes County, 1.840 miles. \$17,631,954.00 has previously been approved for construction. Funds need to be reduced (\$1,169,487.00) based on the history of contingency and engineering costs associated with a federal economic stimulus project.	-\$1,169,487.00 Cost -\$1,169,487.00 Fed.
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Congestion Mitigation

Rowan Co. C-4905	WBS 44005.3.1, CMS-000S(452) Express Transit Route between Kannapolis and Salisbury. \$120,000.00 has previously been approved for construction. Additional funds are needed for FFY09 and FFY10 allocation.	\$300,000.00 Cost \$240,000.00 Fed. \$60,000.00 Local
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Bridge

Davidson Co. B-4694	WBS 38473.2.1, BRZ-1445(3) Replace Bridge #52 over Reedy Creek on SR 1445 (Old Mill Farm Road). \$30,000.00 has previously been approved for right of way and utilities. Additional funds are needed based on the latest estimate for utility relocation.	\$7,684.00 Cost \$6,147.00 Fed. \$1,537.00 State
Forsyth Co. BK-5102C	WBS 42580.3.3, BRSTP-000S(584) Painting of Bridge #265 on SR 2264, #282 over SR 1686 and #292 on SR 1669 over NC 52. \$600,000.00 has previously been approved for construction. Funds need to be decreased (\$207,850.00) to reflect the low bid received.	-\$207,850.00 Cost -\$166,280.00 Fed. -\$41,570.00 State

Municipal Bridge

Winston- Salem/ Forsyth Co. B-5004	WBS 41107.1.1, BRSTP-0918(76) Replace Bridge #86 over Salem Creek and Bridge #87 over Bushy Fork Creek on Reynolds Park Road. Funds are needed for preliminary engineering.	\$404,200.00 Cost \$323,360.00 Fed. \$80,840.00 Local
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Division 10

National Highway

Anson Co. R-5192	WBS 45272.3. ST1 , STM-0074(108) US 74 Westbound from the Union County Line to the divided highway west of SR 1259 (Anson Jr. High School Road), 10.800 miles. \$3,457,413.00 has previously been approved for construction. Funds need to be reduced (\$242,019.00) based on the history of contingency and engineering costs associated with a federal economic stimulus project.	-\$242,019.00 Cost -\$242,019.00 Fed.
Cabarrus/ Mecklenburg Cos. R-2123CE*	WBS 34379.3. GV2 , NHF-0485(26) I-485 (Charlotte Eastern Outer Loop)/I-85. Funds are needed for construction to revise interchange. This is a Design-Build Project. This project is partially funded with GARVEE BOND proceeds with \$5,484,000.00 of federal funds in FFY10 through FFY21, and \$8,250,000.00 of state matching funds in FFY10 and FFY11. The balance of funding is traditional NHS funding.	\$178,958,000.00 Cost \$143,128,000.00 Fed. \$35,830,000.00 State

Surface Transportation

Anson/ Union Cos. R-5114C	WBS 42297.3. ST3 , STM-0218(10) NC 218 from the pavement joint 560 feet east of NC 205 in Union County to US 74 in Anson County, 13.600 miles. \$4,634,986.00 has previously been approved for construction. Funds need to be reduced (\$324,449.00) based on the history of contingency and engineering costs associated with a federal economic stimulus project.	-\$324,449.00 Cost -\$324,449.00 Fed.
Mecklenburg Co. R-2632AA	WBS 38824.3. ST1 , STM-0073(21) NC 73 from west of US 21 to east of NC 115, 1.800 miles. \$19,550,000.00 has previously been approved for construction. Funds need to be reduced (\$1,366,400.00) based on the history of contingency and engineering costs associated with a federal economic stimulus project.	-\$1,366,400.00 Cost -\$1,366,400.00 Fed.
Stanly Co. R-5194	WBS 45274.3. ST1 , STM-0024(42) Pavement Rehabilitation on NC 24/27 from Bird Street in Albemarle to NC 740; NC 200 from the Union County Line to SR 1121 (Furr Road); NC 205 from the Union County Line to SR 1102 (Ranch Road); NC 740 from SR 1730 (Vickers Store Road) to Island; US 52 from the Northern City Limits of Albemarle to SR 1214 (Austin Road); and US 52 from pavement joint south of SR 1494 (West Main Street) to pavement joint north of monolithic islands, 6.980 miles. \$2,063,691.00 has previously been approved for construction. Funds need to be reduced (\$144,458.00) based on the history of contingency and engineering costs associated with a federal economic stimulus project.	-\$144,458.00 Cost -\$144,458.00 Fed.

Union Co. R-5114B	WBS 42297.3. ST2 , STM-0218(9) NC 218 from the pavement joint 250 feet east of US 601 to the pavement joint 500 feet west of NC 205, 10.930 miles. \$3,480,424.00 has previously been approved for construction. Funds need to be reduced (\$150,000.00) based on the history of contingency and engineering costs associated with a federal economic stimulus project.	-\$150,000.00 Cost -\$150,000.00 Fed.
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Urban

Charlotte/ Mecklenburg Co. U-2507A	WBS 34811.2.3, STPDA-5238(4) SR 2467 (Mallard Creek Road) from SR 2480 (Sugar Creek Road) to SR 2665 (Harris Boulevard), 2.230 miles. \$5,400,478.00 has previously been approved for right of way - Advance Acquisition and utility relocation. Additional funds are needed to cover the costs for full right of way and utilities.	\$12,525,000.00 Cost \$10,020,000.00 Fed. \$2,505,000.00 State
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Bridge

Mecklenburg Co. B-4580	WBS 33782.3.1, BRZ-2804(2) Replace Bridge #177 over Reedy Creek on SR 2804, combined with U-4401, 0.132 mile. \$4,430,290.00 has previously been approved for construction. Funds need to be decreased (\$1,621,552.00) to reflect the low bid received.	-\$1,621,552.00 Cost -\$1,297,242.00 Fed. -\$324,310.00 State
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Rail Program

Charlotte/ Mecklenburg Co. Z-4410BG	WBS 35469.1.7, STP-FY03(1) Railway-Highway Grade Crossing Safety Project at the intersection of Anderson Street and the Aberdeen Carolina and Western Railway Tracks in Charlotte; Crossing #726 794T. \$4,000.00 has previously been approved for preliminary engineering. Additional funds are needed based on the latest estimate.	\$936.00 Cost \$842.00 Fed. \$94.00 Local
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Municipal Bridge

Concord/ Cabarrus Co. B-5000	WBS 41103.1.1, BRZ-1004(36) Replace Bridge #151 over Three Mile Branch on Burrage Road. \$86,400.00 has previously been approved for preliminary engineering. Additional funds are needed based on the latest estimate.	\$224,740.00 Cost \$179,792.00 Fed. \$44,948.00 Local
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Division 11

Interstate Maintenance

Yadkin Co. I-5129	WBS 45098.3. ST1 , STM-077-1(195)69 I-77 from the Iredell County Line to south of SR 1125 (Asbury Church Road), 3.120 miles. \$1,087,392.00 has previously been approved for construction. Funds need to be reduced (\$30,000.00) based on the history of contingency and engineering costs associated with a federal economic stimulus project.	-\$30,000.00 Cost -\$30,000.00 Fed.
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Surface Transportation

Alleghany Co. R-5156	WBS 45103.3. ST1 , STM-0093(3) NC 93 from US 221 to SR 1337 (Mt. Carmel Road), combined with R-5157, 10.000 miles. \$1,299,452.00 has previously been approved for construction. Funds need to be reduced (\$90,962.00) based on the history of contingency and engineering costs associated with a federal economic stimulus project.	-\$90,962.00 Cost -\$90,962.00 Fed.
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Wilkes Co. R-5159	WBS 45106.3. ST1 , STM-0115(5) NC 115 from US 421 to the Iredell County Line, 8.068 miles. \$3,949,661.00 has previously been approved for construction. Funds need to be reduced (\$200,000.00) based on the history of contingency and engineering costs associated with a federal economic stimulus project.	-\$200,000.00 Cost -\$200,000.00 Fed.
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Yadkin Co. M-0418KB	WBS 45015.3.10, STP-0601(20) Stormwater Runoff from Bridges; Session Law 2008-107. \$30,000.00 has previously been approved for construction. Additional funds are needed based on the latest estimate for the installation of a stormwater treatment control at Bridge #30 over South Deep Creek on US 601.	\$25,000.00 Cost \$20,000.00 Fed. \$5,000.00 State
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Urban

Boone/ Watauga Co. U-4020	WBS 35015.3. ST1 , STM-0421(47) US 421 (King Street) from US 321 (Hardin Street) to east of NC 194 (Jefferson Road), 1.098 miles. \$17,639,336.00 has previously been approved for construction. Funds need to be reduced (\$1,164,641.00) based on the history of contingency and engineering costs associated with a federal economic stimulus project.	-\$1,164,641.00 Cost -\$1,164,641.00 Fed.
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Bridge

Ashe Co. B-4016	WBS 33384.1.1, BRZ-1347(1) Replace Bridge #273 over Big Horse Creek on SR 1347. \$100,000.00 has previously been approved for preliminary engineering. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget.	\$212,106.00 Cost \$169,562.00 Fed. \$42,544.00 State
Surry Co. B-5186	WBS 45116.3. ST1 , STM-1138(16) Paint bridge girders on Bridge #87 over I-77 on SR 1138; Bridge #120 over I-77 on SR 1131; Bridges #147 and #167 over I-77 on SR 1122; Bridge #168 over I-77 on SR 1001; and Bridge #187 over I-77 on SR 1345, combined with B-5185 and B-5187. \$1,071,971.00 has previously been approved for construction. Funds need to be reduced (\$75,038.00) based on the history of contingency and engineering costs associated with a federal economic stimulus project.	-\$75,038.00 Cost -\$75,038.00 Fed.
Surry Co. B-5187	WBS 45117.3. ST1 , STM-077-1(197)100 Paint bridge girders on Bridges #198 and #204 over NC 89 on I-77 and Bridge #208 over I-74 Eastbound Lane on I-77, combined with B-5185 and B-5186. \$686,061.00 has previously been approved for construction. Funds need to be reduced (\$48,024.00) based on the history of contingency and engineering costs associated with a federal economic stimulus project.	-\$48,024.00 Cost -\$48,024.00 Fed.

Safety

Surry Co. SF-4911B	WBS 40874.3, STP-0268(12) NC 268 from SR 2048 (Shoal Road) to US 52 Ramps. Funds are needed for construction for lane, shoulder and embankment widening and a roundabout.	\$230,000.00 Cost \$207,000.00 Fed. \$23,000.00 State
Surry Co. SI-4812	WBS 39938.3.1, STP-0268(14) NC 268 from the US 52 ramp to west of the Food Lion Shopping Center Entrance. \$870,000.00 has previously been approved for construction. Funds need to be decreased (\$620,000.00) based on the latest estimate.	-\$620,000.00 Cost -\$558,000.00 Fed. -\$62,000.00 State

Division 12

Surface Transportation

Alexander/ Iredell Cos. R-5143	WBS 45043.3. ST1 , STM-0064(121) US 64 from NC 90 in Alexander County to NC 90 in Iredell County, 18.010 miles. \$2,699,831.00 has previously been approved for construction. Funds need to be reduced (\$188,988.00) based on the history of contingency and engineering costs associated with a federal economic stimulus project.	-\$188,988.00 Cost -\$188,988.00 Fed.
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Iredell Co. R-3833B	WBS 34554.3. ST1 , STM-1100(24) SR 1100 (Brawley School Road) from SR 1109 (Centre Church Road) to I-77, 1.203 miles. \$26,129,616.00 has previously been approved for construction. Funds need to be reduced (\$1,734,528.00) based on the history of contingency and engineering costs associated with a federal economic stimulus project.	-\$1,734,528.00 Cost -\$1,734,528.00 Fed.
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Mooresville/ Iredell Co. R-4757	WBS 38679.1.2, STP-1206(10) SR 1206 (Alcove Road) Relocation. Funds are needed for preliminary engineering to conduct a feasibility study utilizing Section 330 Federal Funds designated for this project.	\$50,000.00 Cost \$50,000.00 Fed.
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Urban

Bessemer City/ Gaston Co. U-3405	WBS 34937.3. ST1 , STM-0274(7) NC 274 (Gastonia Highway) from SR 1484 (Maine Avenue) to west of NC 275, 1.261 miles. \$6,315,174.00 has previously been approved for construction. Funds need to be reduced (\$414,606.00) based on the history of contingency and engineering costs associated with a federal economic stimulus project.	-\$414,606.00 Cost -\$414,606.00 Fed.
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Bridge

Alexander/ Caldwell Cos. BK-5101B	WBS 42579.3.2, BRSTP-000S(601) Deck preservation on Bridge #2 in Alexander County and Bridge #47 in Caldwell County. \$700,000.00 has previously been approved for construction. Funds need to be decreased (\$332,888.00) to reflect the low bid received.	-\$332,888.00 Cost -\$266,310.00 Fed. -\$66,578.00 State
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Gaston Co. B-4117	WBS 33472.3.1, BRZ-1820(3) Replace Bridge #173 over Sailor's Branch Creek on SR 1820, 0.095 mile. \$525,000.00 has previously been approved for construction. Funds need to be decreased (\$69,752.00) to reflect the low bid received on May 18, 2010.	-\$69,752.00 Cost -\$55,802.00 Fed. -\$13,950.00 State
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Gaston Co. B-4517	WBS 33741.3.1, BRSTP-1103(15) Replace Bridge #49 over Crowder's Creek on SR 1103, 0.167 mile. \$1,500,000.00 has previously been approved for construction. Funds need to be decreased (\$314,405.00) to reflect the low bid received.	-\$314,405.00 Cost -\$251,524.00 Fed. -\$62,881.00 State
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Safety

Cleveland Co. SF-4912G	WBS 45346.3.1, STP-1158(9) SR 1158 (Beaver Dam Church Road/Homestead Avenue) at SR 1159 (Skinner Road). Funds are needed for construction for a roundabout.	\$205,000.00 Cost \$184,500.00 Fed. \$20,500.00 State
Iredell/ Davie Cos. W-4711	WBS 37733.3.1, STPIMS-040-2(128)0 I-40 from US 64 (Milepost 154) in Iredell County to SR 1436 (Milepost 175) in the vicinity of Pinebrook School Road in Davie County. \$7,700,000.00 has previously been approved for construction. Funds need to be increased \$561,592.00 to reflect the low bid received.	\$561,592.00 Cost \$505,433.00 Fed. \$56,159.00 State

Rail Program

Divisionwide Z-5112	WBS 50012.3.1, STP-FY09(12) State System Railway-Highway Grade Crossing Safety Projects. \$1,124,466.00 has previously been approved for construction. Additional funds are needed based on the latest estimate for: Z-5112G - intersection of SR 1548 (Little Farm Road) and the Alexander Railroad Tracks in Loray, Alexander County; Crossing #864 436M.	\$139,872.00 Cost \$125,885.00 Fed. \$13,987.00 State
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Municipal Bridge

Bessemer City/ Gaston Co. B-4575	WBS 33779.2.1, BRZ-1202(1) Replace Bridge #165 on Mickley Avenue over the Norfolk Southern Railway Tracks. Funds are needed for right of way and utilities.	\$400,000.00 Cost \$320,000.00 Fed. \$80,000.00 Local
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Division 13

Interstate Maintenance

Buncombe Co. I-5122	WBS 45060.3. ST1 , STM-0261(83)31 I-26 from Milepost 31 to Milepost 37, 5.360 miles. \$9,108,169.00 has previously been approved for construction. Funds need to be reduced (\$637,572.00) based on the history of contingency and engineering costs associated with a federal economic stimulus project.	-\$637,572.00 Cost -\$637,572.00 Fed.
Buncombe Co. I-5131	WBS 45114.3. ST1 , STM-040-1(204)59 I-40 from SR 2838 (Exit 55) to Milepost 67, 11.720 miles. \$8,968,579.00 has previously been approved for construction. Funds need to be reduced (\$627,801.00) based on the history of contingency and engineering costs associated with a federal economic stimulus project.	-\$627,801.00 Cost -\$627,801.00 Fed.

Burke Co. I-0910A	WBS 38687.3. ST1 , STM-040-2(142)106 I-40 from Milepost 95.17 to Milepost 119, 23.830 miles. \$10,195,245.00 has previously been approved for construction. Funds need to be reduced (\$713,667.00) based on the history of contingency and engineering costs associated with a federal economic stimulus project.	-\$713,667.00 Cost -\$713,667.00 Fed.
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Burke Co. I-0910A	WBS 38687.3. ST2 , STM-040-2(142)106 I-40 from Milepost 95.17 to Milepost 119, 23.830 miles. Funds are needed for construction for the installation of snowplowable pavement markers. This is a federal economic stimulus project.	\$152,000.00 Cost \$152,000.00 Fed.
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Bridge

Buncombe Co. B-5179A	WBS 45066.3. ST1 , STM-000S(593) Bridge deck preservation for multiple bridges on I-26, US 25/70, Island Road, I-240, US 19/23, Future I-26, SR 1001 and I-40. \$4,419,325.00 has previously been approved for construction. Funds need to be reduced (\$309,353.00) based on the history of contingency and engineering costs associated with a federal economic stimulus project.	\$309,353.00 Cost \$309,353.00 Fed.
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Buncombe Co. B-5179B	WBS 45066.3. ST2 , STM-000S(594) Bridge deck preservation for multiple bridges on I-26, I-240, US 19/23/70 and Future I-26, US 25/70, SR 1001 and Island Road, combined with B-5179C. \$6,800,000.00 has previously been approved for construction. Funds need to be reduced (\$476,000.00) based on the history of contingency and engineering costs associated with a federal economic stimulus project.	-\$476,000.00 Cost -\$476,000.00 Fed.
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Buncombe Co. B-5179B	WBS 45066.3. ST2 , STM-000S(594) Bridge deck preservation for multiple bridges on I-26, I-240, US 19/23/70 and Future I-26, US 25/70, SR 1001 and Island Road, combined with B-5179C. \$6,324,000.00 has previously been approved for construction. Funds need to be increased \$231,435.00 to reflect the low bid received on May 18, 2010. This is a federal economic stimulus project.	\$231,435.00 Cost \$231,435.00 Fed.
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Rutherford Co. B-4262	WBS 33604.2.1, BRZ-1520(6) Replace Bridge #217 over a creek on SR 1520. \$60,000.00 has previously been approved for right of way and utilities. Additional funds are needed based on the latest estimate for utility relocation.	\$51,000.00 Cost \$40,800.00 Fed. \$10,200.00 State
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Rutherford Co. BK-5123	WBS 42574.3.1, BRZ-1504(10) Replace Bridge #192 over the Second Broad River on SR 1504, 0.088 mile. \$899,300.00 has previously been approved for construction. Funds need to be decreased (\$266,286.00) to reflect the low bid received.	-\$266,286.00 Cost -\$213,029.00 Fed. -\$53,257.00 State
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Division 14

Interstate Maintenance

Haywood Co. I-5300	WBS 45366.3.1, IMS-040-1(217)0 I-40 from the Tennessee State Line to Milepost 4, 0.360 mile. \$4,000,000.00 has previously been approved for construction. Funds need to be decreased (\$2,142,380.00) to reflect the low bid received on April 19, 2010.	-\$2,142,380.00 Cost -\$1,928,142.00 Fed. -\$214,238.00 State
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Surface Transportation

Jackson Co. R-5202	WBS 42803.3. ST1 , STM-0107(11) NC 107 from south of SR 1142 (Laurel Knob Road) to north of SR 1145 (North Norton Road), 0.784 mile. \$2,648,355.00 has previously been approved for construction. Funds need to be reduced (\$185,385.00) based on the history of contingency and engineering costs associated with a federal economic stimulus project.	-\$185,385.00 Cost -\$185,385.00 Fed.
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Macon Co. R-2408B	WBS 34427.3.2, STP-0028(5) NC 28 from SR 1323 (Riverview Street) to south of SR 1378 (Bennett Road), 2.500 miles. \$10,500,000.00 has previously been approved for construction. Funds need to be increased \$625,345.00 to reflect the low bid received on May 18, 2010.	\$625,345.00 Cost \$500,276.00 Fed. \$125,069.00 State
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Transylvania Co. R-5146	WBS 45046.3. ST1 , STM-0276(8) US 276 from the Pisgah Forest Boundary to Brevard, 3.679 miles. \$2,265,621.00 has previously been approved for construction. Funds need to be reduced (\$158,593.00) based on the history of contingency and engineering costs associated with a federal economic stimulus project.	-\$158,593.00 Cost -\$158,593.00 Fed.
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Congestion Mitigation

Haywood Co. C-5152	WBS 45286.3.1, CMS-000S(604) National Park Service - "Transportation Choices". Funds are needed for construction for the Public Education Campaign in The Smokies.	\$129,000.00 Cost \$100,000.00 Fed. \$29,000.00 Other
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Safety

Transylvania Co. W-5120	WBS 41884.3. ST1 , STM-0215(4) NC 215 from US 64 to the Haywood County Line. \$2,534,653.00 has previously been approved for construction. Funds need to be reduced (\$177,426.00) based on the history of contingency and engineering costs associated with a federal economic stimulus project.	-\$177,426.00 Cost -\$177,426.00 Fed.
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Statewide

Bridge

Statewide BK-5100	WBS 42578.1.1, BRZ-000S(523) Bridge Management System. \$5,000,000.00 has previously been approved for preliminary engineering. Funds need to be decreased (\$2,500,000.00) based on the latest estimate.	-\$2,500,000.00 Cost -\$2,000,000.00 Fed. -\$500,000.00 State
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Safety

Statewide SR-5001	WBS 40924.1.1, SRS-000S(490) Safe Routes to School. \$175,000.00 has previously been approved for preliminary engineering. Additional funds are needed to improve safety and reduce traffic, fuel consumption and air pollution in the vicinity of schools.	\$500,000.00 Cost \$500,000.00 Fed.
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Rail Program

Statewide P-2918	WBS 42801.3.1, CMS-000S(612) Amtrak Train 73/74 operations between Charlotte and Raleigh and the Capital Yard Maintenance Facility. Funds are needed for construction for the implementation of a third intercity passenger frequency train service of the Piedmont between Raleigh and Charlotte (Wake 9%, Durham 9%, Orange 9%, Alamance 10%, Guilford 20%, Davidson 14%, Rowan 12%, Cabarrus 10% and Mecklenburg 7%).	\$10,350,000.00 Cost \$8,280,000.00 Fed. \$2,070,000.00 Other
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Statewide Y-4817A	WBS 40325.3.47, STP-000S(623) Norfolk Southern Rehabilitation Corridor Project. \$3,968,000.00 has previously been approved for construction. Additional funds are needed for the installation, revision, modification or replacement of crossing signals, gates and/or traffic control devices at twenty (20) crossings.	\$74,951.00 Cost \$67,456.00 Fed. \$7,495.00 State
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* **INDICATES INTRASTATE OR LOOP PROJECT**

ITEM M SUMMARY - 167 PROJECT(S) - (TOTAL FEDERAL AND STATE) \$220,682,844.00

Approval – Revisions to the 2009-2015 STIP

A motion was made by Board Member Burns, which was seconded by Board Member Womble to approve the following modifications to the 2009-2015 State Transportation Improvement Program:

STIP ADDITIONS

DIVISION 2

- 1. BK-5127 US 70, Carteret County. Preservation of Bridge No. 33 over North River. Construction FFY 10 - \$1,500,000 (FA)
- 2. BK-5128 NC 58, Carteret County. Remove and replace Fender System for Bridge No. 6 over the Intracoastal Waterway. Construction FFY 10 - \$1,600,000 (FA)

DIVISION 3

- 1. R-5216 SR 1500 (Midway Road), NC 211 to US 17 Business and SR 1401 (Galloway Road), US 17 Business to US 17 Bypass, Brunswick County. Mill and resurface. Construction FFY 10 - \$4,000,000 (ST)
- 2. R-5218 NC 24, NC 24 Business-Kenansville Bypass in Duplin County to US 258 at Jarman’s Fork in Onslow County, Duplin and Onslow Counties. Mill and resurface. Construction FFY 10 - \$12,500,000 (ST)
- 3. R-5219 Sneads Ferry, Intersection of NC 172-NC 210, Onslow County. Construct right turn lanes on NC 172 westbound and NC 210 northbound. Construction FFY 10 - \$165,000 (ST)
- 4. BK-5129 NC 133, Brunswick County. Remove and replace Fender System for Bridge No. 14 over the Intracoastal Waterway. Construction FFY 10 - \$1,600,000 (FA)

DIVISION 9

- 1. U-4918A Winston-Salem, Research Parkway, Stadium Drive to Fourth Street, Forsyth County. Construct a four-lane facility on new location. (Economic Development Project) Construction SFY 11 - \$4,000,000 (S)
Construction SFY 11 - \$4,000,000 (L)
Total Cost ----- \$8,000,000 (S/L)

DIVISION 13

- 1. BK-5130 US 19E, Mitchell County. Preservation of Bridge No. 16 over Clinchfield Railroad and North Toe River. Construction FFY 10 - \$800,000 (FA)

DIVISION 14

1. I-5402	I-40, Mile Post 35 to Mile Post 36, Haywood County. Address slope instability through repairs and stream restoration.	Right of way FFY 11 - \$ 75,000 (IM) Construction FFY 12 - <u>\$1,500,000</u> (IM) Total Cost ----- \$1,575,000 (IM)
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STATEWIDE

1. BK-5132	In-depth Engineering Evaluation of weight restrictions on load posted bridges on US and NC designated routes.	Implementation FFY 10 - \$1,000,000 (FA)
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STIP MODIFICATIONS

DIVISION 1

1. R-2507A	US 13, US 158 in Winton to US 158 Bypass in Hertford County to Tarheel in Gates County, Hertford and Gates Counties. Accelerate right of way, SFY 13 to SFY 11 and Construction, SFY 15 to SFY 11. Project ready and funds are available. (Design/Build)	Right of way SFY 11 - \$ 3,100,000 (T) Construction SFY 11 - <u>\$49,400,000</u> (T) Total Cost ----- \$52,500,000 (T)
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2. R-2583	US 158, Murfreesboro Bypass to US 13 west of Winton, Hertford County. Widen to multi-lanes, part on new location. Accelerated right of way, SFY 13 to SFY 11 and construction, SFY 15 to SFY 11. Project ready and funds are available. (Design/Build)	Right of way SFY 11 - \$ 6,800,000 (T) Construction SFY 11 - <u>\$37,000,000</u> (T) Total Cost ----- \$43,800,000 (T)
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3. B-2500	NC 12, Dare County. Replace Bridge No. 11 over Oregon Inlet. Delayed construction, FFY 10 to FFY 11. PDEA needs additional time to complete ROD. (GARVEE Project)	<u>Construction FFY 11 ----- \$ 70,000,000 GRAVEE</u> Construction FFY 11 ----- \$ 52,667,000 (NHS) Construction FFY 11 ----- \$ 5,833,000 (SM) GARVEE Payback FFY 11 ---- \$ 3,838,000 (NHS) Construction FFY 12 ----- \$ 52,667,000 (NHS) Construction FFY 12 ----- \$ 5,833,000 (SM) GARVEE Payback FFY 12 ---- \$ 7,677,000 (NHS) Construction FFY 13 ----- \$ 52,667,000 (NHS) Construction FFY 13 ----- \$ 5,833,000 (SM) GARVEE Payback FFY 13 ---- \$ 7,677,000 (NHS) Construction FFY 14 ----- \$ 52,667,000 (NHS) Construction FFY 14 ----- \$ 5,833,000 (SM) GARVEE Payback FFY 14 ---- \$ 7,677,000 (NHS) GARVEE Payback FFY 15 ---- \$ 7,677,000 (NHS) GARVEE Payback FFY 16-22 - <u>\$ 53,739,000</u> (NHS) Total Cost ----- \$322,285,000 (NHS/SM)
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DIVISION 2

1. B-5214	SR 1724, Pitt County. Replace Bridge No. 37 over East branch of Swift Creek. Delayed construction, SFY 10 to SFY 11. State Bridge Management Unit needs additional time to complete plans.	Construction SFY 11 - \$550,000 (S)
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2. W-5008 Washington, SR 1306 (15th. Street) west of Washington Street to east of Pierce Street, Beaufort County. Widen to five lanes. Delayed construction, FFY 10 to FFY 11. Municipality requested additional time to evaluate right of way and utility cost and possible design modifications. Construction FFY 11 - \$500,000 (HES)

DIVISION 3 AND 6

1. R-2303B NC 24, SR 1853 (John Nunnery Road) in Cumberland County to SR 1404 (Dowdy Road) in Sampson County, Cumberland and Sampson Counties. Four-lane divided part on new location. Delayed right of way, SFY 10 to SFY 11. Right of way SFY 11 - \$ 5,600,000 (T)
 Right of way SFY 12 - \$ 5,600,000 (T)
 Total Cost ----- \$11,200,000 (T)

DIVISION 5

1. U-4901A Raleigh, SR 2000 (Falls of Neuse Road), Raven Ridge Road to Fonville Road, Wake County. Accelerate construction, FFY 11 to FFY 10 based on the city schedule. Construction FFY 10 - \$4,580,000 (STPDA)
 Construction FFY 10 - \$2,625,000 (C)
 Total Cost ----- \$7,205,000 (STPDA/C)

2. U-5118 Operational improvements for safety and congestion mitigation in the CAMPO Area, Franklin, Granville, Harnett, Johnston, and Wake Counties. Add right of way funding not previously programmed. Right of way FFY 10 - \$ 80,000 (STPDA)
 Right of way FFY 10 - \$ 20,000 (L)
 Total Cost ----- \$100,000 (STPDA/L)

3. B-5219 SR 1413, Granville County. Replace Bridge No. 139 over Grassy Creek. Delayed right of way and construction, SFY 10 to SFY 11. State Bridge Management Unit needs additional time to complete plans. Right of way SFY 11 - \$ 5,000 (S)
 Construction SFY 11 - \$550,000 (S)
 Total Cost ----- \$555,000 (S)

4. B-5220 SR 1536, Person County. Replace Bridge No. 93 over Branch. Delayed construction, SFY 10 to SFY 11. State Bridge Management Unit needs additional time to complete plans. Construction SFY 11 - \$580,000 (S)

5. EL-5100 Pedestrian, Bicycle and transit projects in the Capital Area Metropolitan Planning Organization (CAMPO) area, Franklin, Granville, Harnett, Johnston and Wake Counties. Added right of way not previously programmed. Right of way FFY 10 - \$ 80,000 (STPDA)
 Right of way FFY 10 - \$ 20,000 (L)
 Total Cost ----- \$100,000 (STPDA/L)

DIVISION 6

- 1. B-4250 SR 1750, Robeson County. Replace Bridge No. 35 over Big Marsh Swamp. Delayed construction, FFY 09 to FFY 10. State Bridge Management Unit needs additional time to complete plans. Construction FFY 10 - \$550,000 (NFA)

- 2.B-4251 SR 2237, Robeson County. Replace Bridge No. 94 over Old Field Swamp. Delayed right of way, FFY 09 to FFY 10 and construction, FFY 10 to FFY 11. State Bridge Management Unit needs additional time to complete plans. Right of way FFY 10 - \$ 90,000 (NFA)
Construction FFY 11 - \$475,000 (NFA)
Total Cost ----- \$565,000 (NFA)

DIVISION 8

- 1. B-4064 SR 1520, Chatham County. Replace Bridge No. 95 over Brooks Creek. Construction delayed, FFY 10 to FFY 11. State Bridge Management Unit needs additional time to complete plans. Right of way FFY 11 - \$ 80,000 (NFA)
Construction FFY 11 - \$1,100,000 (NFA)
Total Cost ----- \$1,180,000 (NFA)

DIVISION 10

- 1. R-2248H I-485, Charlotte Western Outer Loop interchange with SR 1148 (Garrison Road), Mecklenburg County. Freeway on new location. Delayed construction, SFY 10 to SFY 11. Additional coordination needed with Charlotte Douglas Airport to insure U-3411 improvements will be completed in time for the opening of R-2248H. Construction SFY 11 - \$1,650,000 (T)

- 2. U-3411 Charlotte, NC 160 (West Boulevard) relocation, east of I-485 (Charlotte Outer Loop) to Horseshoe Lane, Mecklenburg County. Multi-lanes on new location. Delayed right of way, SFY 09 to SFY 11 and construction, SFY 10 to SFY 11. City of Charlotte needs additional time to finalize plans with airport consultants. (Only State Funds charged to Equity) Right of way SFY 11 - \$ 500,000 (C)
Construction SFY 11 - \$16,400,000 (C)
Construction SFY 11 - \$ 1,700,000 (S)
Total Cost ----- \$18,600,000 (S/C)

- 3. B-4051 SR 2408, Cabarrus County. Replace Bridge No. 90 over Black Run Creek. Delayed construction, FFY 09 to FFY 10. State Bridge Management Unit needs additional time to complete plans. Construction FFY 10 - \$325,000 (NFA)

- 4. B-4579 SR 2025, Mecklenburg County. Replace Bridge No. 134 over McIntyre Creek. Delayed construction, FFY 10 to FFY 11. State Bridge Management Unit needs additional time to complete plans. Construction FFY 11 - \$300,000 (FA)

- 5. B-4644 SR 1934, Stanly County. Replace Bridge No. 57 over Hardy Creek. Delayed construction, FFY 10 to FFY 11. State Bridge Management Unit needs additional time to complete plans. Construction FFY 11 - \$650,000 (NFA)
- 6. B-4651 SR 1508, Union County. Replace Bridge No. 251 over Union Creek. construction, FFY 10 to FFY 11. State Bridge Management Unit needs additional time to complete plans. Construction FFY 11 - \$450,000 (NFA)
- 7. B-5223 SR 1304, Cabarrus County. Replace Bridge No. 191 over Wolf Meadow Creek. Delayed construction, SFY 10 to SFY 11. State Bridge Management Unit needs additional time to complete plans. Construction SFY 11 - \$700,000 (S)

DIVISION 11

- 1. U-2211B US 321A (Norwood Street) to SR 1712 (Oak Hill School Road) east of US 321, Caldwell County. Widen to multi-lanes with curb and gutter, part on new location and construct an interchange at US 321. Accelerate construction, FFY 13 to FFY 12. Project to utilize cash made available due to other ARRA project accelerations. Construction FFY 12 - \$17,400,000 (STP)
- 2. B-4284 SR 1322, Surry County. Replace Bridge No. 29 over Mill Creek. Delayed construction, FFY 10 to FFY 11. State Bridge Management Unit needs additional time to complete plans. Construction FFY 11 - \$440,000 (NFA)
- 3. B-4323 SR 1353, Wilkes County. Replace Bridge No. 104 over North Prong Lewis Fork Creek. Delayed construction, FFY 10 to FFY 11. State Bridge Management Unit needs additional time to complete plans. Construction FFY 11 - \$850,000 (NFA)

DIVISION 12

- 1. B-4075 SR 1184, Cleveland County. Replace Bridge No. 129 over Grog Creek. Construction delayed, FFY 10 to FFY 11. State Bridge Management Unit needs additional time to complete plans. Construction FFY 11 - \$725,000 (NFA)
- 2. B-4573 SR 1346, Lincoln County. Replace Bridge No. 183 over Lippard Creek. Delayed construction, FFY 10 to FFY 11. State Bridge Management Unit needs additional time to complete plans. Construction FFY 11 - \$625,000 (NFA)

- 3. B-5229 SR 1001, Alexander County. Replace Bridge No. 48 over Branch of South Yadkin River. Delayed construction, SFY 10 to SFY 11. State Bridge Management Unit needs additional time to complete plans. Construction SFY 11 - \$450,000 (S)

- 4. B-5230 NC 182, Lincoln County. Replace Bridge No. 29 over Leonard Fork Creek. Delayed construction, SFY 10 to SFY 11. State Bridge Management Unit needs additional time to complete plans. Construction SFY 11 - \$700,000 (S)

- 5. SF-4912F NC 127, South of SR 1137 to south of SR 1236, Alexander County. Construct center left turn lane. Accelerate construction, FFY 11 to FFY 10. Final design is complete, right of way not required, funding is available and division request acceleration. Construction FFY 10 - \$345,000 (HRRR)

DIVISION 13

- 1. B-5232 SR 1907, Burke County. Replace Bridge No. 118 over Jacob Fork River. Delayed construction, SFY 10 to SFY 11. State Bridge Management Unit needs additional time to complete plans. Construction SFY 11 - \$700,000 (S)

DIVISION 14

- 1. B-3457 SR 1232, Graham County. Replace Bridge No. 68 over Panther Creek. Delayed construction, SFY 10 to SFY 11. State Bridge Management Unit needs additional time to complete plans. Construction SFY 11 - \$400,000 (S)

- 2. B-3458 SR 1237, Graham County. Replace Bridge No. 114 over Stecoah Creek. Delayed construction, SFY 10 to SFY 11. State Bridge Management Unit needs additional time to complete plans. Construction SFY 11 - \$435,000 (S)

- 3. B-4241 SR 1532, Polk County. Replace Bridge No. 24 over Hooper Creek. Delayed construction, FFY 10 to FFY 11. State Bridge Management Unit needs additional time to complete plans. Construction FFY 11 - \$475,000 (NFA)

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|-----------|--|---|
| 4. S-5102 | US 64, Mountain Waters Scenic Byway-Dry Falls, Macon County. Restoration and improvements in the Cullasaja Gorge. Delayed construction FFY 10 to FFY 11. Scenic Byways Unit needs additional time to complete municipal agreement. | Construction FFY 11 - \$512,000 (SG)
Construction FFY 11 - <u>\$128,000</u> (L)
Total Cost ----- \$640,000 (SG/L) |
| 5. S-5103 | US 74, Nantahala Byway-Wood Farm, Cherokee County. Viewshed protection via a conservation easement on Wood Farm. Delayed purchase FFY 10 to FFY 11. Scenic Byways Unit needs additional time to complete municipal agreement. | Purchase FFY 11 - \$1,098,500 (SG)
Purchase FFY 11 - <u>\$1,323,302</u> (L)
Total Cost ----- \$2,241,802 (SG/L) |

STIP DELETION

DIVISION 5

- | | | |
|-----------|--|---|
| 1. B-4653 | US 1, Vance County. Replace Bridge No. 42 and Bridge No. 44 over US 1 Business-US 158. | Delete per division request. Reduced scope of work to be provided by Division Forces using Division Bridge Funds. |
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Approval – Municipal and Special Agreements

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

SUMMARY: There are a total of 27 agreements for approval by the Board of Transportation.

Special

Virginia Department of Transportation

This Memorandum of Understanding with VDOT is part of the Corridor of the Future congressional funding for improvements to I-95 from Washington, DC to Miami, Florida. NCDOT will administer the initial project and designated funding (\$21 million in Interstate Maintenance Discretionary grant funds) up to \$4.2 million per state. Each state will be responsible for improvements within their state borders.

Division 1

Elizabeth City State University
Pasquotank County
M-0407
41586.1.1

This Agreement consists of educational activities at the University. The Department shall reimburse the ECSU 100% of the approved eligible costs up to and not to exceed the maximum federal award amount of \$57,829.

Town of Belhaven
Beaufort County
ER-2971 B
3602.3.01

This project consists of the construction of approximately 2380 linear feet of 5-foot wide sidewalk along US 264 Bypass and US 264 Business (Main Street) to Shopping Center. The Municipality shall acquire any needed right of way, and relocate and adjust all utilities in conflict with the project. The Department shall prepare the environmental and/or planning document, project plans, specifications, administer and/or award the construction contract. The Department shall participate in the actual construction costs of the project in an amount not to exceed \$60,800. Costs which exceed this amount shall be borne by the Municipality. This Agreement supersedes the agreement approved by the Board of Transportation on December 20, 2009.

Division 2

City of Kinston
Lenoir County
U-2928 B
38927.3.7

This project consists of improvements to railroad line from the NCRR to Global TransPark in Lenoir County. The Department shall be responsible for all phases of the project. The Municipality shall reimburse the Department for relocation of Municipally-owned utilities associated with this project.

Division 3

City of Wilmington
New Hanover County
EB-5118 CA
45051.3.ST3
STM-0332(39)

This project consists of the construction of a 10-foot wide multi-use path and associated intersections between South College Road (US 117 – NC 32) and the Autumn Hall mixed-use development in Wilmington. The Department shall reimburse the Municipality 100% of the approved eligible costs covered under this Agreement up to the maximum federal award amount of \$2,000,000 under ARRA funding.

Division 5

Town of Cary
Wake County
EL-5100 GB
41821.3.7

This Agreement consists of constructing new and widen existing paths along NC 55 from Batchelor Branch to White Oak Creek Pedestrian Tunnels. The Department shall allocate an amount not to exceed 80% (\$160,000) from the STP-DA funds allocation. The Municipality will be responsible for providing the 20% (\$40,000) matching funds for the STP-DA funds authorized and all costs that exceed the total estimated cost.

City of Raleigh
Wake County
EL-5100 IA
41821.3.6

This Agreement consists of constructing a 10-foot wide multi-use path extending from just south of the Skycrest Avenue right of way to the south terminus at the parking lot located at 22 Anderson Point Drive for a distance of approximately 3.3 miles and also includes constructing two bridges over the Neuse River. The Department shall allocate an amount not to exceed 80% (\$4,490,000) from the STP-DA funds allocation. The Municipality will be responsible for providing the 20% (\$1,122,500) matching funds for the STP-DA funds authorized and all costs that exceed the total estimated cost.

Town of Apex
Wake County
U-5118 AB
42379.1.2

This Agreement consists of finalizing the NEPA document and construction documents for the realignment of Lufkin Road. The Department shall allocate an amount not to exceed 80% (\$120,000) from the STP-DA funds allocation. The Municipality will be responsible for providing the 20% (\$30,000) matching funds for the STP-DA funds authorized and all costs that exceed the total estimated cost.

Town of Wake Forest
Wake County
U-5118 BA
42379.1.3

This Agreement consists of completing all design work for the proposed widening of Ligon Mill Road from US 1A to a point north, approximately 1300 linear feet. The Department shall allocate an amount not to exceed 80% (\$135,000) from the STP-DA funds allocation. The Municipality will be responsible for providing the 20% (\$27,000) matching funds for the STP-DA funds authorized and all costs that exceed the total estimated cost.

Town of Zebulon
Wake County
EL-5100 BB
41821.1.3

This Agreement consists of conducting detailed plans for the Hwy. 96 multi-modal connectivity study. The Department shall allocate an amount not to exceed 80% (\$63,200) from the STP-DA funds allocation. The Municipality will be responsible for providing the 20% (\$15,800) matching funds for the STP-DA funds authorized and all costs that exceed the total estimated cost.

City of Durham
Durham County
U-4726 HL
36268.3.22

This project consists of the construction of sidewalk between existing sidewalk at Pearsontown Elementary School and Orindo Drive in Durham County. The Municipality shall perform the work and assume all maintenance and liability responsibilities of the pedestrian facilities upon completion of the work. The Department shall allocate an amount not to exceed 80% (\$15,680) from the STP-DA funds allocation. The Municipality will be responsible for providing the 20% (\$3,920) matching funds for the STP-DA funds authorized and all costs that exceed the total estimated cost.

City of Durham
Durham County
U-4726 HM
36268.3.23

This project consists of the construction of sidewalk to connect the Durham Area Transit Authority (DATA) administrative offices with Geer Street. The Municipality shall perform the work and assume all maintenance and liability responsibilities of the pedestrian facilities upon completion of the work. The Department shall allocate an amount not to exceed 80% (\$15,840) from the STP-DA funds allocation. The Municipality will be responsible for providing the 20% (\$3,960) matching funds for the STP-DA funds authorized and all costs that exceed the total estimated cost.

Division 6

City of Maxton
Robeson County
Z-5206 J

This project consists of the installation of automatic warning devices at the intersection of Malloy Street and the CSX Transportation tracks (Crossing No. 630 952W). The Department shall prepare the plans and oversee the installation of devices. The Railroad shall install the devices. The Municipality shall be responsible for all improvements to and repair of the street approaches and the Department will reimburse the Municipality 100% of the approved allowable costs. The Municipality shall reimburse the Department 100% of costs not reimbursed by FHWA and assume responsibility for 50% of the operating railroad's cost of maintenance. (Estimated cost of the project is \$223,000.)

University of North Carolina at Pembroke
Robeson County
M-0407
41586.1.2

This Agreement consists of educational activities at the University. The Department shall reimburse the UNCP 100% of the approved eligible costs up to and not to exceed the maximum federal award amount of \$37,500.

Town of Pembroke
Robeson County
ER-2971 F
3606.3.11

This project consists of the construction of a 5- foot sidewalk on the north side of NC 711 from the Pembroke Recreational Center entrance to 250 feet eastward in Robeson County. The Department shall be responsible for all phases of the project. The Municipality shall participate in construction cost in an amount of \$8,000 and any cost which exceeds \$40,000.

Division 7

North Carolina Agricultural and
Technical State University
Guilford County
M-0407
41586.1.3

This Agreement consists of educational activities at the University. The Department shall reimburse the NCA&TSU 100% of the approved eligible costs up to and not to exceed the maximum federal award amount of \$49,798.

City of Greensboro
Guilford County
U-5157 D
45183.3.2

This project consists of resurfacing streets on the Federal-Aid System on several roadways throughout Greensboro. The Municipality shall perform the work and assume all maintenance and liability responsibilities of roadways upon completion of the work. The Department shall allocate an amount not to exceed 80% (\$3,300,000) from the STP-DA funds allocation. The Municipality will be responsible for providing the 20% (\$825,000) matching funds for the STP-DA funds authorized and all costs that exceed the total estimated cost.

City of Greensboro
Guilford County
EL-5101 DH
41823.3.11

This project consists of repairing sidewalks and replacing deficient sidewalks in Greensboro at various locations to eliminate barriers to accessibility. The Municipality shall perform the work and assume all maintenance and liability responsibilities of roadways upon completion of the work. The Department shall allocate an amount not to exceed 80% (\$600,000) from the STP-DA funds allocation. The Municipality will be responsible for providing the 20% (\$150,000) matching funds for the STP-DA funds authorized and all costs that exceed the total estimated cost.

City of Greensboro
Guilford County
EL-5101 DI
41823.3.12

This project consists of trail resurfacing in Greensboro along the A&Y (Bicentennial) Trail from Pisgah Church Road to the Guilford Courthouse National Military Park and the Latham Park Greenway from Battleground Avenue to Wendover Avenue. The Municipality shall perform the work and assume all maintenance and liability responsibilities of roadways upon completion of the work. The Department shall allocate an amount not to exceed 80% (\$190,000) from the STP-DA funds allocation. The Municipality will be responsible for providing the 20% (\$237,500) matching funds for the STP-DA funds authorized and all costs that exceed the total estimated cost.

City of Greensboro
Guilford County
EL-5101 DJ
41823.1.2

This project consists of developing environmental document and 100% construction design of the Phase 2 portion of the Downtown Greenway in Greensboro. The Municipality shall be responsible for all phases of the project. The Department will reimburse the Municipality 100% of approved eligible costs up to \$487,000 in High Priority funds, with the Municipality responsible for all costs that exceed the federal award of \$487,000.

Division 8

City of Randleman
Randolph County
U-5194
45310.3.ST1

This project consists of improvements to SR 1952 (High Point Street) at SR 1950 (Academy Street), SR 1989 (Tiger's Den Road) and the Wal-Mart entrance, in conjunction with Project U-5194. The additional work includes asphalt removal for plant beds and installation of 6" encasement pipe. The Municipality shall reimburse the Department in an amount of \$19,896.50 for the additional work performed by the Department.

Division 9

City of Winston-Salem
Forsyth County
U-2826 B
34871.3.3

This project consists of improvements on US 52 from Greyhound Court to SR 2264 (Akron Drive), including Martin Luther King, Jr. Drive in Winston-Salem. The Department is to include provisions in its construction contract for interchange lighting which is warranted at the I-40 Business/US 52 interchange and the addition of new lighting at the US 52/ Martin Luther King, Jr. interchange. 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 water and sewer lines, and any utilities under franchise. Upon completion and acceptance of the project, the Municipality shall assume all responsibilities and costs for maintenance and operation of said lighting system.

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

This project consists of the construction of the Brushy Fork Creek Greenway in Winston-Salem. This Supplemental Agreement is to amend the funding participation. The Department shall allocate an amount not to exceed \$493,600 from the STP-EB and STP-DA funds allocation. The Municipality shall be responsible for providing the 20% (\$48,400) matching funds for the STP-DA funds authorized and all costs that exceed the total estimated cost.

City of Winston-Salem
Forsyth County
U-4742 JA
39746.1.10
39746.2.10
39746.3.10

This project consists of the installation of a right turn lane on Sprague Street with a traffic signal modification to add protected left turn phases on Reynolds Park Road and Sprague Street. This Supplemental Agreement is to include preliminary engineering as an eligible expense. The Department shall allocate an additional amount not to exceed 80% (\$94,160) from the STP-DA funds allocation. The Municipality will be responsible for providing the 20% (\$23,540) matching funds for the additional STP-DA funds authorized and all costs that exceed the total estimated cost.

City of Lexington
Davidson County
P-3309 B
32268

This project consists of a comprehensive Traffic Separation Study (TSS) and highway/railroad at grade crossing analysis of the public crossings on the tracks of Norfolk Southern Railway Company located within the Municipality, which would benefit the traffic circulation and improve safety within the planning limits of the City of Lexington. The Department shall be responsible for procuring an engineering firm to perform the TSS. The Municipality shall make a "best effort" to implement the overall recommendations of the study. The Municipality shall reimburse the Department 100% of the actual cost of the study if the Municipality fails to make a "best effort" to implement the overall recommendations of the TSS.

Division 10

City of Concord
Cabarrus County
I-3803 B
34187.3.2

This project consist of the improvements along I-85 from SR 2894 (Speedway-Concord Mills Boulevard) to NC 73 (Davidson Highway). 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, except water and sewer lines. At the request of the Municipality, the Department shall include in its contract the construction of sidewalks along Poplar Tent Road (SR 1394) and NC 73 (Davidson Highway). The Municipality shall reimburse the Department 40% of the actual cost of the sidewalks. (Estimated cost to the Municipality is \$157,041.)

City of Kannapolis
Cabarrus County
I-3803 B
34187.3.2

This project consist of the improvements along I-85 from SR 2894 (Speedway-Concord Mills Boulevard) to NC 73 (Davidson Highway). 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, except water and sewer lines. At the request of the Municipality, the Department shall include in its contract the construction of sidewalks along NC 73 (Davidson Highway) from the Kannapolis City Limits at I-85 westward to the limits of full build-out. The Municipality shall reimburse the Department 30% of the actual cost of the sidewalks. (Estimated cost to the Municipality is \$18,592.)

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

Division 2

County of Pamlico
44087

This project shall consist of construction and driveway paving for the Florence/Whortonville Fire Department located on SR 1324 (5208 Florence Road) in Pamlico County. The County shall be responsible for all phases of the project. The Department shall participate in actual construction costs in an amount not to exceed \$9,250. Costs which exceed this amount shall be borne by the County.

City of Kinston
Lenoir County
42581

This project shall consist of construction of a double-laned roundabout at King Street and NC 11/55 (Dr. Martin Luther King, Jr. Blvd.) including sidewalk. The Department shall prepare the environmental and/or planning document, project plans, specifications, and construct the project. The Municipality shall acquire any needed right of way, relocate and adjust all utilities in conflict with the project. The Department shall participate in the actual project costs in an amount not to exceed \$450,000. Costs which exceed this amount shall be borne by the Municipality.

Town of Winterville
Pitt County
U-5161 CA
45188.3.ST5

This project consists of installing sidewalks on the south side of Main Street (SR 1133) from Graham Street to Railroad Street in Winterville. This Supplemental Agreement extends the completion date for the Project to January 3, 2011, in lieu of July 24, 2010.

Town of Winterville
Pitt County
U-5161 CB
45188.3.ST6

This project consists of installing sidewalks on the south side of Main Street (SR 1133) from Mill Street (SR 1149) to NC 11 (Winterville Parkway) in Winterville. This Supplemental Agreement extends the completion date for the Project to January 3, 2011, in lieu of July 24, 2010.

Division 3

Town of North Topsail Beach
Onslow County
3.106715
3.206715

This project covers the “routine” mowing and “clean-up” of state system streets within the corporate limits of the Town of North Topsail Beach. This Supplemental Agreement is to increase the shoulder miles to be mowed by the Municipality. The Department shall reimburse the Municipality \$4,575.92 in lieu of \$4,417.20 for six mowing cycles for a one-year period.

City of Jacksonville
Onslow County
36249.2984

This project shall consist of the installation of vehicle traffic signal pre-emptive devices at five (5) separate intersections identified in the Agreement. The Department shall modify the project plans and specifications, furnish and install traffic signal equipment. The Municipality shall acquire any needed right of way, relocate and adjust all utilities in conflict with the project and reimburse the Department actual cost of the work performed by the Department. (Estimated cost of project is \$34,000.)

Division 4

Motaparth Properties, LLC
Johnston County
36249.2966

This project consists of the installation of a new traffic signal at the intersection of US 70 Business (E. Market Street) and Smithfield Crossing Drive/Smithfield Business Park entrance. The Developer shall be responsible for all phases of the project including 100% of the actual costs of said work. (Estimated reimbursement to the Department for review and inspection is \$10,000.)

Division 5

Colonnade Regency, LLC
Wake County
36249.2986

This project consists of upgrading the existing traffic signal at the intersection of SR 1005 (Six Forks Road) at Colonnade Center Drive to include pedestrian signal head on the north side of the intersection crossing Six Forks Road. The Developer shall be responsible for all phases of the project including 100% of the actual costs of said work. (Estimated reimbursement to the Department for review and inspection is \$7,500.)

Wake County Public School System
36249.2987

This project consists of signal upgrade at NC 55 at I-540 eastbound on ramp including lane widening on NC 55 that will necessitate the relocating and replacing existing metal pole and mast arm to accommodate loading for new traffic signal head and sign. The Developer shall be responsible for all phases of the project including 100% of the actual costs of said work. (Estimated reimbursement to the Department for review and inspection is \$7,500.)

Zebulon Quality Food Mart, LLC
Wake County
36249.2988

This project consists of the installation of an exclusive right turn lane along southbound N. Arendell Avenue at US 64 Business/NC 97 (Gannon Avenue) to include a five section right turn overlap signal and relocation of signal cabinet. The Developer shall be responsible for all phases of the project including 100% of the actual costs of said work. (Estimated reimbursement to the Department for review and inspection is \$7,500.)

City of Durham
Durham County
36050.032
36053.032

This project consists of winter weather maintenance of "Subject Roads and Rights of Way Snow and Ice Routes" in the State Highway System located in Durham. The Municipality shall provide the equipment, labor, materials and traffic controls to perform said service. The Department shall reimburse the Municipality \$129,000 for a two year period.

Durham Public Schools
Durham County
42982

This project consists of the construction of a bus drive and parking area for a new middle school located on SR 1631 (Snow Hill Road) in Durham County. The School shall be responsible for all phases of the project. The Department shall participate in construction costs in an amount not to exceed \$50,000. Costs which exceed this amount shall be borne by the School.

Lee - Moore Capital Company
Durham County
36249.2989

This project consists of adding a fourth leg and additional lanes to the intersection of NC 751 and Renaissance Parkway (05-2097) and additional lanes at NC 751 and I-40 (05-1231). The Developer shall be responsible for all phases of the project including 100% of the actual costs of said work. (Estimated reimbursement to the Department for review and inspection is \$7,500.)

Division 7

City of Greensboro
Guilford County
40954

This project consists of the widening for a left turn lane and the installation of a traffic signal at the intersection of SR 3505 (Pleasant Garden Road) and Industrial Avenue in Greensboro. This Supplemental Agreement provides for the completion date of the project to be extended to December 31, 2010, in lieu of March 28, 2008.

Town of Chapel Hill
Orange County
U-4726 IA
36268.3.ST16

This project consists of the installation of ADA ramps at several locations in Chapel Hill. This Supplemental Agreement provides for the completion date of the project to be extended to August 31, 2010 in lieu of July 17, 2010.

Town of Chapel Hill
Orange County
U-4726 IB
36268.3.ST17

This project consists of the installation of traffic calming devices in Chapel Hill. This Supplemental Agreement provides for the completion date of the project to be extended to August 31, 2010 in lieu of July 17, 2010.

Town of Chapel Hill
Orange County
U-4726 IC
36268.3.ST18

This project consists of pedestrian safety improvements in Chapel Hill. This Supplemental Agreement provides for the completion date of the project to be extended to August 31, 2010 in lieu of July 17, 2010.

Town of Chapel Hill
Orange County
U-4726 IE
36268.3.ST20

This project consists of the construction of sidewalk on US 15-501/NC 54 in Chapel Hill. This Supplemental Agreement provides for the completion date of the project to be extended to August 31, 2010 in lieu of July 17, 2010.

Division 9

Village of Clemmons
Forsyth County
ER-2971 I
3609.3.10

This Supplemental Agreement is to amend the scope of the project. This project consists of the construction of a 5- foot sidewalk along Harper Road (SR 1101) from US 158 to Fair Oaks Drive (SR 1100) for approximately 1660 feet and to extend the project northward on Harper Road to tie into the entrance area of The Elms Retirement Center, located approximately 300 feet north of Fair Oaks Drive in Clemmons.

City of Salisbury
Rowan County
36247.9.4

This project consists of attaching the Municipality's existing aerial fiber plant to the Department's underground conduit system. The Municipality is responsible for all phases of the project and will own and maintain their portion of the fiber plant.

North Carolina Department of Cultural Resources and
North Carolina Transportation Museum Foundation
Rowan County
E-3822
33963.1.1
33963.2.1

This project consists of renovations to the building on the Transportation Museum property known as and referred to as the "Back Shop" in Rowan County. This Supplemental Agreement is to state the Foundation has the approval of the Museum to make permanent improvements to the Property and the project shall be completed by December 31, 2010.

Division 12

Pearson Properties
Gaston County
36249.2981

This project consists of reviewing signal plans for signal upgrade on Cox Road (SR 2200) at the Gaston Mall entrance and the installation of a new signal on Franklin Boulevard (US 74) at the Gaston Mall entrance. The Developer shall be responsible for all phases of the project including 100% of the actual costs of said work. (Estimated reimbursement to the Department for review and inspection is \$15,000.)

City of Lincoln
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 Supplemental Agreement provides for Preliminary Engineering to be added as a reimbursable expense and for the completion of the PS&E package to be extended to January 31, 2011, in lieu of August 22, 2010.

Division 14

Mills Spring VFD
Polk County
36249.2982

This project consists of paving 1989 square feet of Mill Spring VFD parking area in Polk County. The Department shall prepare the plans and construct the project. MSVFD shall acquire any needed right of way, relocate and adjust utilities and reimburse the Department 100% of the actual cost of the work performed by the Department, including administrative costs. (Estimated cost to MSVFD is \$4,774.)

Green Creek VFD
Polk County
36249.2983

This project consists of paving 16,473 square feet of Green Creek VFD parking area in Polk County. The Department shall prepare the plans and construct the project. GCVFD shall acquire any needed right of way, relocate and adjust utilities and reimburse the Department 100% of the actual cost of the work performed by the Department, including administrative costs. (Estimated cost to GCVFD is \$39,380.)

Town of Maggie Valley
Haywood County
42960

This project consists of earth and debris clean up, drainage and waterway restoration and roadway and embankment repair at two sites on SR 1305 (Rich Cover Road) in Haywood County. The Municipality shall be responsible for all phases of the project. The Department shall participate in construction costs in an amount not to exceed \$284,500. Costs which exceed this amount shall be borne by the Municipality.

Approval - Preliminary Right of Way Plans

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

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

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

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

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

(Division 1)

Hertford County; I.D. No. B-4549; Project No. 33762.2.1:
Bridge No. 42 over Taylor Pond on SR 1441 (Swains Mill Road)

Pasquotank County; I.D. No. U-4438; Project No. 35742.2.1:
US 158 from US 17 Business (North Road Street) to east of Pasquotank River (includes B-4921); Replace Bridge NO. 19 over the Pasquotank River

(Division 5)

Durham County; I.D. No. B-3638; Project No. 33186.2.1:
Bridge No. 316 over Campus Drive on US 70 Business

(Division 6)

Cumberland County; I.D. No. U-4444 B; Project No. 36492.2.2:
Fayetteville – NC 210 (Murchison Road) from Fort Bragg Boundary to north of NC 24-87-210 in Spring Lake

(Division 9)

Davidson County; I.D. No. B-4694; Project No. 38473.2.1:
Bridge No. 52 over Reedy Creek on SR 1445 (Old Mill Farm Road)

(Division 10)

Mecklenburg County; I.D. No. U-2507 A; Project No. 34811.2.3:
Charlotte – SR 2467 (Mallard Creek Road) from SR 2480 Sugar Creek Road) to SR 2665 (Harris Boulevard)

(Division 13)

Rutherford County; I.D. No. B-4632; Project No. 33806.2.1:
Bridge No. 69 over the CSX Railroad tracks on SR 1576

Madison County; I.D. No. B-4183; Project No. 33530.2.1:
Bridge No. 29 over Middle Fork Creek on SR 1526 and Bridge No. 28 over Crooked Creek on SR 1526

Approval - Final Right of Way Plans

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

Project No. 33560.2.1; Onslow County; I.D. No. B-4214:

Paving, grading, drainage, signals and structures on Bridge No. 24 over New River on US 17 (Marine Blvd) in Jacksonville with the right of way indicated upon the final plans for said project, the same being identified as Addendum 1 of the July 1, 2010 Board of Transportation Meeting and incorporated herein by reference.

(Division 4)

Project No. 41537.2.1; Wilson County; I.D. No. B-4992:

Grading, drainage, paving and structures on Bridge No. 1 on SR 1628 (Woodbridge Road) over the Overflow Channel of Contentnea with the right of way indicated upon the final plans for said project, the same being identified as Addendum 2 of the July 1, 2010 Board of Transportation Meeting and incorporated herein by reference.

(Division 6)

Project No. 34942.2.2; Cumberland County; I.D. No. U-3423:

Grading, drainage, milling, paving, widening, curb & gutter, signals and overhead signing on Fayetteville – NC 24-87 (Bragg Blvd.) from the US 401 Bypass to north of SR 1437 (Sante Fe Drive-Shaw Road) with the right of way indicated upon the final plans for said project, the same being identified as Addendum 3 of the July 1, 2010 Board of Transportation Meeting and incorporated herein by reference.

Project No. 40995.2.1; Cumberland County; I.D. No. W-5000:

Widening, grading, paving, drainage, signing and signals on Ramsey Street (US 401) from Country Club Road to North of Farmers Road in Fayetteville with the right of way indicated upon the final plans for said project, the same being identified as Addendum 4 of the July 1, 2010 Board of Transportation Meeting and incorporated herein by reference.

Project No. 33233.2.1; Robeson County; I.D. No. B-3693:

Grading, drainage, paving and structures on Bridge No. 207 over Holly Swamp and Bridge No. 210 and 211 over Raft Swamp on SR 1527 with the right of way indicated upon the final plans for said project, the same being identified as Addendum 5 of the July 1, 2010 Board of Transportation Meeting and incorporated herein by reference.

(Division 8)

Project No. 33710.2.1; Chatham County; I.D. No. B-4459:

Grading, drainage, paving and structure on Bridge No. 56 on NC 42 over Buckhorn Creek with the right of way indicated upon the final plans for said project, the same being identified as Addendum 6 of the July 1, 2010 Board of Transportation Meeting and incorporated herein by reference.

Project No. 33785.2.1; Moore County; I.D. No. B-4584:

Grading, drainage, structure and paving on Bridge No. 11 over Little River on SR 1864 (Long Point Road) with the right of way indicated upon the final plans for said project, the same being identified as Addendum 7 of the July 1, 2010 Board of Transportation Meeting and incorporated herein by reference.

Project No. 33794.2.1; Randolph County; I.D. No. B-4610:

Grading, drainage, paving and structure on Bridge No. 73 over Lake Lucas on SR 1518 with the right of way indicated upon the final plans for said project, the same being identified as Addendum 8 of the July 1, 2010 Board of Transportation Meeting and incorporated herein by reference.

Project No. 34236.2.1; Randolph County; I.D. No. I-4407:

Safety Improvements- Grading, drainage, paving, guardrail, lighting and signing on US 220 (future I-73/74) from south of NC 134-US 220 Business to north of SR 1462 (Park Drive Ext.) with the right of way indicated upon the final plans for said project, the same being identified as Addendum 9 of the July 1, 2010 Board of Transportation Meeting and incorporated herein by reference.

(Division 11)

Project No. 34369.2.4; Ashe County; I.D. No. R-2100 B:

Structure, grading, drainage, retaining wall and paving on NC 16 from southeast of SR 1158 to southeast of NC 88 with the right of way indicated upon the final plans for said project, the same being identified as Addendum 10 of the July 1, 2010 Board of Transportation Meeting and incorporated herein by reference.

Project No. 38590.2.2; Yadkin/Surry County; I.D. No. B-4820:

Grading, drainage, structure removal and retaining walls on Bridge No. 338 over Yadkin River on SR 1190 (Gwyn Avenue) with the right of way indicated upon the final plans for said project, the same being identified as Addendum 11 of the July 1, 2010 Board of Transportation Meeting and incorporated herein by reference.

(Division 13)

Project No. 34510.3.1; Burke County; I.D. No. R-2824:

Grading, drainage, paving, structure and signals on SR 1546 (Lovelady Road) from SR 1545 (Laurel Street) to SR 1001 (Malcolm Blvd.) with the right of way indicated upon the final plans for said project, the same being identified as Addendum 12 of the July 1, 2010 Board of Transportation Meeting and incorporated herein by reference.

Project No. 33537.2.1; McDowell County; I.D. No. B-4190:

Grading, drainage, paving and structure on Bridge No. 37 over Hopper Creek on NC 226 with the right of way indicated upon the final plans for said project, the same being identified as Addendum 13 of the July 1, 2010 Board of Transportation Meeting and incorporated herein by reference.

(Division 14)

Project No. 32998.3.1; Graham County; I.D. No. B-3335:

Grading, drainage, paving, structure and retaining wall on Bridge No. 70 over Cheoah River on SR 1134 with the right of way indicated upon the final plans for said project, the same being identified as Addendum 14 of the July 1, 2010 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 Burns, which was seconded by Board Member Womble 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. 34953.2.2; I.D. No. U-3462; Brunswick County:

Final Right of Way plans approved as Addendum 4 to the minutes of the March 5, 2009 Board of Transportation Meeting. Revised additional right of way, easements or control of access shown on Addendum 15 to the minutes of the July 1, 2010 Board of Transportation Meeting and incorporated herein by reference.

(Division 5)

Project No. 34503.2.5; I.D. No. R-2809 A; Wake County:

Final Right of Way plans approved as Addendum 6 to the minutes of the February 7, 2008 Board of Transportation Meeting. Revised additional right of way, easements or control of access shown on Addendum 16 to the minutes of the July 1, 2010 Board of Transportation Meeting and incorporated herein by reference.

(Division 10)

Project No. 36774.2.1; I.D. No. U-4401; Mecklenburg County:

Final Right of Way plans approved as Addendum 6 to the minutes of the May 6, 2010 Board of Transportation Meeting. Revised additional right of way, easements or control of access shown on Addendum 17 to the minutes of the July 1, 2010 Board of Transportation Meeting and incorporated herein by reference.

(Division 11)

Project No. 35015.2.1; I.D. No. U-4020; Watauga County:

Final Right of Way plans approved as Addendum 10 to the minutes of the June 4, 2009 Board of Transportation Meeting. Revised additional right of way, easement or control of access shown on Addendum 18 to the minutes of the July 1, 2010 Board of Transportation Meeting and incorporated herein by reference.

(Division 14)

Project No. 34357.2.1; I.D. No. R-0977 A; Cherokee County:

Final Right of Way plans approved as Addendum 13 to the minutes of the April 7, 2005 Board of Transportation Meeting. Revised additional right of way, easement or control of access shown on Addendum 19 to the minutes of the July 1, 2010 Board of Transportation Meeting and incorporated herein by reference.

Approval of Conveyance of Highway Right of Way Residues

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

(Division 3)

Project 6.269001B, 347752.2.6, (F0118), U-2107D, parcels 906 and 004, US 27 from SR 1403 Country Club Rd. to Western Blvd., Jacksonville, Onslow County

Conveyance of an approximate 0.114-acre residue to Barden Lanier and wife, Phoebe Lanier for no consideration as part-settlement of their right of way claim.

(Division 7)

Project 9.8071091, (34825.2.1-F0122), U-2536C, parcel 060, High Point Intermediate Loop from North Main St. to Johnson St. and from NC 68 to College Drive, Guilford County

Conveyance of an approximate 0.092-acre residue to High Point University, the only interested adjacent property owners, for no consideration.

(Division 13)

Project 34400.2.3, R-2233AB, parcel 196A, US 221 South from South of Floyd's Creek to North of US 74 Bypass, Rutherford County

Conveyance of an approximate 0.368-acre residue to Public Service Company of NC, Inc. for the appraised value of \$400.00 as part-settlement of their right of way claim.

Approval of Conveyance of Surplus Highway Right of Way

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

(Division 13)

Project 8.2017501 (36109.186), parcels 059, 051, 063 and 065, SR 3248 South Charlotte St. and Hazard St., Buncombe County

Conveyance of approximately 0.318-acre surplus right of way to Brandon Knolls, LLC for the appraised value of \$51,050.00.

Approval - Acquisition of Structures Partially Outside the Right of Way

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

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

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

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

(Division 9)

ID. No. U-4909, Forsyth County, WBS Element 40278.2.1:

Parcel 025, Mark F. Icenhower and Wife, Sheree D. Icenhower, a One Story Brick Dwelling located Left of Survey Station 48+50 to 49+50, Survey Line -L.

Parcel 084, Wilco Hess, LLC, a One Story Brick Dwelling located Left of Survey Station 107+73 to 109+70, Survey Line -L-.

ID. No. U-4909, Forsyth County, WBS Element 40278.2.1:

Parcel 042, James L. Hill, a Two Story Frame Dwelling located Right of Survey Station 56+55, Survey Line -L-.

Parcel 148, Quality Oil, a Canopy located Left of Survey Station 202+00 to 205+20 and Right of Survey Station 16+65 to 22+00 of Survey Line Y23.

(Division 13)

ID. No. R-2233AB, Rutherford County, WBS Element 34400.2.3:

Parcel 107, Paul Gowan, a One Story Frame Dwelling located Left of Survey Station 287+00, Survey Line -L-.

Parcel 125, Gordon Souther, a One Story Metal Mini-Warehouse Building located Right of Survey Station 326+00, Survey Line -L-.

Parcel 134, Phillip Guffey, a Single-Wide Mobile Home located Right of Survey Station 14+50, Survey Line -Y3.

Parcel 143, Charles Robert Arrowood, a One Story Frame Dwelling plus attached Carport located Right of Survey Station 346+60, Survey Line -L-.

Parcel 145, Fairway Oil Company, a One and One-Half Story Frame Dwelling located Right of Survey Station 362+30, Survey Line -L-.

Parcel 161, James R. Greene, a One Story Brick Dwelling located Right of Survey Station 405+80, Survey Line -L-.

Parcel 176, Janice L. Waugh, a One Story Frame Dwelling located Right of Survey Station 428+80, Survey Line –L-.

Parcel 196, Helen Bagwell, a One Story Wood Shed located Right of Survey Station 451+30, Survey Line –L-.

Parcel 236, Marvin Klassen, a Single-Wide (Acquiring Partial Taking Affidvit located Left of Survey Station 485+10, Survey Line –L-.

Parcel 248, Linda Baynard and Larry Ross, a One Story Frame dwelling located Left of Survey Station 496+00, Survey Line –L-.

Parcel 252, Ted Duncan White, a One Story Frame Dwelling located Left of Survey Station 498+50, Survey Line –L-.

Parcel 270, Ronald F. Wilkins, Sr., et al a One Story Frame Dwelling located Right of Survey Station 537+80, Survey Line –L-.

ID. No. R-2233AB, Rutherford County, WBS Element 34400.2.3:

Parcel 270, Ronald F. Wilkins, Sr., et al a Single-Wide Mobile Home located Right of Survey Station 538+60, Survey Line –L-.

Parcel 270, Ronald F. Wilkins, Sr., et al a Single-Wide Mobile Home located Right of Survey Station 541+50, Survey Line –L-.

**Approval – Recommended Allocation of Highway Maintenance Appropriations
FY 2009-2010**

A motion was made by Board Member Burns which was seconded by Board Member

Womble to approve the following:

At the time of preparation of this agenda item, the 2010 General Assembly had not ratified the current appropriations act. Accordingly, it is recommended that Maintenance, General Maintenance Reserve, and System Preservation allocations be made in accordance with the Continuation Budget as shown on Page 4.

ROAD MAINTENANCE

This item, listed under the Primary and Secondary Systems, will be utilized for the purposes of continuing routine maintenance activities including pavement patching, pavement markings, markers, signs, symbols, roadside vegetation management, drainage, unpaved shoulders, litter pickup and other similar maintenance activities. These expenditures will include both contract and force account maintenance. Further detail regarding recommended allocations of these funds to Division/Counties is addressed under Schedules I and II.

BRIDGE MAINTENANCE – DIVISIONS

These funds will be utilized for the maintenance of existing bridges including foundations, support bents and flooring and rails in order to maintain the structural integrity of the bridges. The replacement of critical small bridges and pipes is also eligible for funding under this allocation. The amounts recommended for bridge maintenance activities are based upon a maintenance needs inspection, numbers of deficient structures, structures with timber components and school bus loading of each state highway system bridge. Further details regarding recommended allocations of Division funds are addressed on Page 13.

BRIDGE MAINTENANCE – CENTRAL

These funds will be utilized for the rehabilitation and repair of concrete bridge decks, girder painting, emergency bridge repair or replacement, the repair or replacement of draw bridge electrical components and equipment and maintenance of navigational lighting systems on high level bridges located over navigational waterways.

WEIGH STATIONS

This item will be utilized for the purpose of maintaining nineteen (19) weigh stations at ten (10) locations across the state on the Primary Highway System. These expenditures will include both contract and force account maintenance.

CONDITION ASSESSMENT AND PERFORMANCE SURVEY

These funds will be used to conduct an assessment of the condition of the State Highway System in the respective divisions for the purpose of developing performance measures and guidelines for the maintenance of the department's highway assets. Data collected from these surveys will be used to develop individual maintenance plans for each division based on consistent performance measures and goals. This will allow the divisions to set realistic maintenance targets and levels of service based on available funding and an objective method of evaluating their performance.

INMATE LABOR

These funds will be expended as reimbursement to the Department of Correction for the daily furnishing of minimum and medium custody inmates to the Department of Transportation for highway purposes.

RENOVATION OF REST AREAS

These funds will be utilized for the purpose of making maintenance repairs to rest areas located along Interstate and Primary System Routes. The work will include: painting; replacement of floors; bathroom renovations to include replacement of the tile and fixtures; roof replacements; improvements to heating and ventilation; additions of sidewalks; correction of safety hazards; and correction of water and sewer problems.

STATE PARK MAINTENANCE

These funds will be used for maintenance of state park roads as required by G. S. 136-44.12.

EXCESS OVERSIZE & OVERWEIGHT FEES

In accordance with G.S. 20-119.1, funds generated by overweight & oversize permit fees in excess of the cost to administering the program, shall be used for highway and bridge maintenance required as a result of damages caused from these loads.

DRUG AND ALCOHOL TESTING

In December of 1994, the Board of Transportation approved allocations to perform drug and alcohol testing to comply with rules and regulations established by the U.S. Department of Transportation. The Department's Drug and Alcohol Testing Program was implemented, and all employees who have a commercial driver's license are being randomly tested for drugs and alcohol.

SNOW AND ICE COSTS

These funds will be utilized to cover overtime labor, overtime equipment, materials, and contract costs associated with snow and ice and anti-icing activities.

RAILROAD SIGNALS

These funds will be utilized to reimburse various Railroad Companies for maintenance of railroad crossing signals necessitated by State System Highway Railroad Crossings. The proposed expenditures are in accordance with existing agreements with the affected Railroad Companies.

BEAVER CONTROL

The North Carolina Beaver Management Assistance Program is a program established by the North Carolina State Legislature with the purpose of "controlling beaver damage on private and public lands" by providing landowner assistance in beaver control and management. The DOT has provided support in an advisory role and by an annual contribution since the program's inception to supplement work performed for the protection of DOT assets and allows DOT maintenance forces more flexibility in utilizing their limited resources on mission critical activities.

MANAGEMENT AND TECHNICAL TRAINING

The purpose of this line item is to provide funding for the Division of Highways to administer critical maintenance personnel training needs. Needs have been identified in the areas of management, supervisory and technical expertise and include employee safety.

MAINTENANCE SYSTEM IMPROVEMENTS

This allocation will be used to research, develop, and implement state of the art maintenance technologies, practices, and procedures. The major objective of this program is to improve maintenance efficiencies, improve cost effectiveness, and improve maintenance procedures.

EMERGENCY WORK ORDERS

These funds will be used to cover unanticipated expenditures for emergency operations, which cannot be collected from other sources.

NON TIP PAVEMENT ACTIVITIES

These funds will be utilized to collect data related to pavement performance, including friction, profile and deflections. This data is used to assist field personnel in planning maintenance activities or scheduling pavement improvements.

ASPHALT EMULSION STORAGE TANKS

These funds will be used to replace deficient or irreparable Asphalt Storage Tanks on a priority basis. A biannual inspection is performed on all Asphalt Storage Tanks and replacements will be prioritized based on these inspections and division needs.

TRAFFIC SIGNAL MAINTENANCE

These funds will be utilized to augment TIP Project R-4701 for Traffic Signal Maintenance.

UNALLOCATED APPROPRIATIONS

This item represents funds, which will not be recommended for allocation until the budget is finalized by the 2010 General Assembly.

GENERAL MAINTENANCE RESERVE

Beginning in 1999, the General Assembly has provided additional maintenance dollars to help address maintenance needs identified by the Department's Maintenance Condition Assessment Program. Further details regarding recommended allocations to Divisions are addressed on Page 14.

SYSTEM PRESERVATION FUNDS

The purpose of this fund is to provide for highway maintenance activities that preserve and extend the life of infrastructure assets, including pavements, bridges, and traffic control devices. Further details regarding recommended allocations to Divisions are addressed on Page 15.

SCHEDULE I – PRIMARY SYSTEM

	<u>TOTAL ALLOCATION</u>
Road Maintenance	106,527,745
Bridge Maintenance (Central)	3,998,235
Bridge Maintenance (Divisions)	24,976,744
Traffic Signal Maintenance – R-4701	6,000,000
Weigh Stations	2,000,000
Renovations of Rest Areas	1,200,000
Drug and Alcohol Testing	70,000
Oversize/Overweight Permits	6,600,000
Condition Assessment and Performance	600,000
Inmate Labor	7,405,000
Snow and Ice	20,000,000
Railroad Signals	415,000
Beaver Control	112,500
Management and Technical Training	100,000
Emergency Work Orders	500,000
Non TIP Pavement Activities	500,000
Asphalt Emulsion Storage Tanks	50,000
Unallocated	5,000,000
SUB-TOTAL	<u>\$186,055,224</u>

SCHEDULE II – SECONDARY SYSTEM

Road Maintenance	207,051,098
Bridge Maintenance (Central)	1,851,765
Bridge Maintenance (Divisions)	39,173,256
State Park Maintenance	550,000
Condition Assessment and Performance	400,000
Inmate Labor	1,755,000
Snow and Ice	10,000,000
Railroad Signals	1,885,000
Beaver Control	337,500
Maintenance Systems Improvements	500,000
Management and Technical Training	100,000
Emergency Work Orders	500,000
Asphalt Emulsion Storage Tanks	50,000
Unallocated	5,000,000
SUB-TOTAL	\$269,153,619
<u>SCHEDULE III – GENERAL MAINTENANCE RESERVE</u>	\$83,036,798
<u>SCHEDULE IV – SYSTEM PRESERVATION</u>	\$100,000,000
GRAND TOTAL	\$638,245,641

SCHEDULE I – PRIMARY SYSTEM

In accordance with recommended allocations listed on Page 4, \$106,527,745 is available for allocation to the Divisions for Primary road maintenance. The staff recommends the following allocation formula:

- (a) A direct allocation totaling \$28,453,795 to appropriate Divisions for the estimated cost of the following:
 - 1. Electricity for Traffic Control Devices
 - 2. Maintenance of Roadway and Interchange Lighting
 - 3. Rest Area and Welcome Center Maintenance
 - 4. Specialized Landscaping
 - 5. Maintenance and Repair of Guardrail
- (b) The balance of Road Maintenance funds available, in the amount of \$78,073,950, to be allocated to the Divisions on the basis of each Division's pro-rata share of statewide primary lane mileage as listed on page 6.

PRIMARY SYSTEM

<u>DIVISION</u>	<u>TOTAL ALLOCATION</u>
1	7,641,062
2	6,146,838
3	7,678,458
4	11,053,247
5	8,110,103
6	7,677,126
7	7,490,625
8	6,496,979
9	7,215,803
10	8,255,732
11	6,165,293
12	7,968,073
13	7,702,590
14	6,925,816
SUB-TOTAL	\$106,527,745

SCHEDULE II – SECONDARY SYSTEM

In accordance with recommended allocations listed on page 4, \$207,051,098 is available for allocation to the counties for the purposes of routine Secondary road maintenance.

The staff recommends the following allocation formula:

- (a) \$5,000,000 distributed as a uniform allocation of \$50,000 to each county. This relatively small, uniform lump sum allocation has proven to provide a slightly higher proportionate share of the total allocation to smaller counties and allow them to carry out a more effective program. The amount of reduction to the larger counties will not significantly reduce their maintenance program.
- (b) A direct allocation of \$260,000 to appropriate counties for operation of River Ferries in Divisions 1 and 6.
- (c) A direct allocation totaling \$1,247,705 to the Divisions for the estimated cost of Electricity for Traffic Control Devices.
- (d) Of the remaining \$200,543,393 available, in order to support the continuing need for paved road maintenance activities, such as, patching, maintenance of unpaved shoulders, drainage maintenance and traffic services maintenance, it is recommended that 92% be allocated for paved road maintenance and the remaining 8% be allocated for unpaved road maintenance, including blading and stabilization of unpaved roads, drainage, signs and other related activities. For the amount allocated to paved road maintenance, 90% is allocated for pro-rata share of total secondary paved miles and 10% is allocated for pro-rata share of total population. For the amount allocated to unpaved roads, 100% is allocated to each county based on its pro-rata share of total secondary unpaved miles. A breakdown by county is shown on pages 9 through 12.

SECONDARY SYSTEM

<u>DIVISION</u>	<u>TOTAL ALLOCATION</u>
1	12,104,000
2	12,459,705
3	13,668,593
4	15,013,112
5	18,835,132
6	15,334,779
7	14,875,274
8	17,674,884
9	14,077,310
10	14,818,936
11	15,960,209
12	16,401,304
13	13,098,191
14	12,729,669
	<hr/>
SUB-TOTAL	\$207,051,098

SECONDARY SYSTEM

<u>Division 1</u>	<u>TOTAL ALLOCATION</u>
<u>County Name</u>	
Bertie	1,550,589
Camden	522,113
Chowan	636,817
Currituck	705,842
Dare	477,596
Gates	869,512
Hertford	1,096,852
Hyde	612,314
Martin	1,275,142
Northampton	1,352,142
Pasquotank	923,678
Perquimans	876,419
Tyrrell	481,529
Washington	723,455
	<hr/>
Division Total:	\$12,104,000

Division 2

<u>County Name</u>	
Beaufort	2,157,043
Carteret	1,024,585
Craven	1,944,845
Greene	1,131,705
Jones	764,199
Lenoir	1,935,153
Pamlico	712,841
Pitt	2,789,334
Division Total:	\$12,459,705

Division 3

<u>County Name</u>	
Brunswick	1,966,010
Duplin	2,769,397
New Hanover	1,503,560
Onslow	2,206,929
Pender	1,662,630
Sampson	3,560,067
Division Total:	\$13,668,593

Division 4

<u>County Name</u>	
Edgecombe	1,520,886
Halifax	2,062,927
Johnston	4,282,501
Nash	2,542,890
Wayne	2,761,993
Wilson	1,841,915
Division Total:	\$15,013,112

Division 5

<u>County Name</u>	
Durham	2,311,148
Franklin	2,020,996
Granville	2,209,333
Person	1,757,672
Vance	1,240,291
Wake	7,623,779
Warren	1,671,913
Division Total:	\$18,835,132

Division 6

<u>County Name</u>	
Bladen	1,909,873
Columbus	2,935,780
Cumberland	3,288,052
Harnett	2,866,457
Robeson	4,334,617
Division Total:	\$15,334,779

Division 7

<u>County Name</u>	
Alamance	2,566,313
Caswell	1,524,724
Guilford	5,418,522
Orange	2,318,340
Rockingham	3,047,375
Division Total:	\$14,875,274

Division 8

<u>County Name</u>	
Chatham	2,781,373
Hoke	1,315,247
Lee	1,334,775
Montgomery	1,586,091
Moore	2,743,738
Randolph	4,532,081
Richmond	1,979,794
Scotland	1,401,785
Division Total:	\$17,674,884

Division 9

<u>County Name</u>	
Davidson	4,032,053
Davie	1,306,033
Forsyth	3,151,172
Rowan	3,240,447
Stokes	2,347,605
Division Total:	\$14,077,310

Division 10

<u>County Name</u>	
Anson	2,031,301
Cabarrus	2,308,153
Mecklenburg	3,913,645
Stanly	2,190,068
Union	4,375,769
Division Total:	\$14,818,936

Division 11

<u>County Name</u>	
Alleghany	1,153,058
Ashe	2,160,288
Avery	826,480
Caldwell	1,850,871
Surry	2,912,512
Watauga	1,573,700
Wilkes	3,602,055
Yadkin	1,881,245
Division Total:	\$15,960,209

Division 12

<u>County Name</u>	
Alexander	1,643,454
Catawba	2,883,071
Cleveland	3,115,545
Gaston	2,670,683
Iredell	4,066,214
Lincoln	2,022,337
Division Total:	\$16,401,304

Division 13

<u>County Name</u>	
Buncombe	3,339,283
Burke	2,173,618
Madison	1,643,509
McDowell	1,420,729
Mitchell	785,006
Rutherford	2,799,698
Yancey	936,348
Division Total:	\$13,098,191

Division 14

<u>County Name</u>	
Cherokee	1,521,953
Clay	694,563
Graham	581,187
Haywood	1,446,902
Henderson	2,441,851
Jackson	1,487,464
Macon	1,803,252
Polk	1,116,692
Swain	649,809
Transylvania	985,996
Division Total:	\$12,729,669

GRAND TOTAL:	\$207,051,098
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BRIDGE MAINTENANCE – DIVISIONS

These funds will be used for activities such as, maintenance of existing bridges, including foundations, support bents, flooring, rails and other necessary activities in order to maintain the structural integrity of the bridges. The replacement of critical small bridges and pipes is also eligible for funding under this allocation. The amounts recommended for Bridge Maintenance activities are based upon a maintenance needs inspection, numbers of deficient structures, structures with timber components and school bus loading of each State Highway System Bridge.

The staff recommends allocation of funds by Division-Wide Highway System as shown below:

DIVISION TOTALS – ALL SYSTEMS

<u>Division</u>	<u>Primary</u>	<u>Secondary Maintenance</u>	<u>Secondary Construction</u>	<u>Division Total</u>
1	2,078,780	1,113,146	424,813	3,616,739
2	2,426,975	1,968,841	608,445	5,004,261
3	4,292,999	2,037,604	768,030	7,098,633
4	1,124,599	1,309,018	510,897	2,944,514
5	1,316,175	1,665,731	675,972	3,657,878
6	1,807,210	1,642,823	776,362	4,226,395
7	1,085,958	1,836,675	903,624	3,826,257
8	1,340,206	2,151,801	1,063,164	4,555,171
9	2,150,622	1,521,401	647,041	4,319,064
10	2,476,341	1,749,410	881,759	5,107,510
11	641,455	2,511,704	1,202,102	4,355,261
12	1,517,596	1,919,793	941,561	4,378,950
13	1,474,928	3,029,197	1,303,270	5,807,395
14	1,242,900	2,716,112	1,292,960	5,251,972
Totals	\$24,976,744	\$27,173,256	\$12,000,000	\$64,150,000

SCHEDULE III – GENERAL MAINTENANCE RESERVE

Beginning in 1999, the General Assembly has provided additional maintenance dollars to help address maintenance needs identified by the Department’s Maintenance Condition Assessment Program. The staff recommends these to be allocated to the Divisions based on pro-rata share of Division paved lane miles. These funds will be utilized to supplement other maintenance dollars for the purpose of meeting the maintenance needs and distributed as shown below.

DIVISION TOTALS – ALL SYSTEMS

<u>DIVISION</u>	<u>FORMULA ALLOCATION</u>
1	5,173,210
2	5,196,556
3	5,982,206

4	6,851,598
5	7,132,260
6	6,478,566
7	5,956,830
8	7,048,010
9	5,499,549
10	5,787,316
11	5,583,798
12	6,443,547
13	5,168,135
14	4,735,217

TOTAL **\$83,036,798**

SCHEDULE IV – SYSTEM PRESERVATION

These funds will be used for system preservation activities such as, but not limited to, chip seals, crack sealing, pavement markings and markers, painting structural steel, replacing expansion joints and waterproofing bridge decks. It is recommended that System Preservation allocations be made based on the Continuation Budget in the amount of \$100,000,000. The staff recommends a uniform allocation of \$28,000,000 divided equally between the Divisions, \$28,000,000 allocated to the Divisions based on bridge deck area and \$44,000,000 allocated to the Divisions based on pro-rata share of Division’s paved lane miles.

DIVISION TOTALS – ALL SYSTEMS

<u>DIVISION</u>	<u>DIRECT DIVISION ALLOCATION</u>	<u>BRIDGE DECK ALLOCATION</u>	<u>FORMULA ALLOCATION</u>	<u>TOTAL ALLOCATION</u>
1	2,000,000	3,142,814	2,741,209	7,884,023
2	2,000,000	1,764,657	2,753,580	6,518,237
3	2,000,000	1,995,170	3,169,885	7,165,055
4	2,000,000	1,948,051	3,630,563	7,578,614
5	2,000,000	2,868,170	3,779,281	8,647,451
6	2,000,000	1,424,486	3,432,899	6,857,385
7	2,000,000	2,291,390	3,156,438	7,447,828
8	2,000,000	1,619,557	3,734,639	7,354,196
9	2,000,000	1,858,092	2,914,132	6,772,224
10	2,000,000	2,456,117	3,066,615	7,522,732
11	2,000,000	1,267,045	2,958,774	6,225,819
12	2,000,000	1,812,623	3,414,343	7,226,966
13	2,000,000	2,013,575	2,738,520	6,752,095
14	2,000,000	1,538,253	2,509,122	6,047,375
TOTAL	\$28,000,000	\$28,000,000	\$44,000,000	\$100,000,000

Approval – Davidson County Comprehensive Transportation Plan

The Transportation Planning Branch has worked cooperatively with Davidson County, the Town of Denton and the Piedmont Triad RPO on the development of the Davidson County Comprehensive Transportation Plan (CTP). The Plan was adopted by the County on April 5, 2010 and by the Town of Denton on March 15, 2010. It was endorsed by the RPO on April 21, 2010.

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

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

Approval – Union County Comprehensive Transportation Plan

The Transportation Planning Branch has worked cooperatively with Union County, the Town of Marshville and the Rocky River RPO on the development of the Union County Comprehensive Transportation Plan (CTP). The Plan was adopted by the County on April 19, 2010 and by the Town of Marshville on May 3, 2010. It was endorsed by the RPO on May 20, 2010.

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

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

Approval – Yadkinville Comprehensive Transportation Plan

The Transportation Planning Branch has worked cooperatively with the Town of Yadkinville and the Northwest Piedmont RPO on the development of the Yadkinville Comprehensive Transportation Plan (CTP). The Plan was adopted by the Town on Marcy 1, 2010 and endorsed by the RPO on May 18, 2010.

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

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

Additional Business

Approval – Resolution for Ham Hargrove

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

WHEREAS, Ham Hargrove has been a native of the Town of Weldon and Halifax County throughout his lifetime; and

WHEREAS, Ham Hargrove purchased the L.C. Draper Agency where he served the insurance needs of the citizens of Weldon and surrounding area for more than 50 years; and

WHEREAS, Ham Hargrove in the 1960's coached youth baseball as well as served on many area boards, which includes the Planning Board and Board of Adjustment for the Town of Weldon; boards of Halifax Memorial Hospital, Branch Banking and Trust Company, Rural Health Group, Halifax County Department of Social Services, Halifax Community College, Roanoke Valley Chamber of Commerce and also was a founding member of the Halifax Insurance Exchange and Weldon Business Bureau; and

WHEREAS, Ham Hargrove was an active member of the Weldon Baptist Church where he served on numerous boards and committees; and

WHEREAS, Ham Hargrove received the Distinguished Citizen Award in 1997 from Governor James B. Hunt, Jr.; and

WHEREAS, the Halifax County Board of Commissioners, Town of Weldon and the City of Roanoke Rapids requested the North Carolina Department of Transportation honor Ham Hargrove to express their sincere appreciation for his many years of faithful service.

NOW, THEREFORE, BE IT RESOLVED:

That the North Carolina Board of Transportation name the I-95 bridges crossing over U.S. 158 at Exit 173 (signage posted on U.S. 158) in Halifax County, as the ***Ham Hargrove Bridge***.

That appropriate signs be erected at a suitable time.

Adopted, this the first day of July 2010 by the North Carolina Board of Transportation.


Chairman


Secretary of Transportation

Approval – Resolution for Mannon C. Gore

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

WHEREAS, Mannon C. Gore has devoted his life to creating and developing the community known as Sunset Beach as an area ideally suited for permanent residents, retirees and vacationers alike; and

WHEREAS, Mannon C. Gore as a resident of Brunswick County, owned and operated a dredging company that designed and built the original Sunset Beach bridge and causeway; and

WHEREAS, Mannon C. Gore privately maintained the bridge until 1961 operating it for visitors and residents; and

WHEREAS, Mannon C. Gore's bridge was replaced in 1961, 1973 and again in 1984 by the North Carolina Department of Transportation; and

WHEREAS, the Sunset Beach Town Council requested the North Carolina Department of Transportation name the new high-rise span bridge, which replaced the existing pontoon swing bridge, in honor of Mannon C. Gore for his ingenuity and dedication to the community.

NOW, THEREFORE, BE IT RESOLVED:

That the North Carolina Board of Transportation name the Sunset Beach bridge across the Intracoastal Waterway in Brunswick County, as the **Mannon C. Gore Bridge**.

That appropriate signs be erected at a suitable time.

Adopted, this the first day of July 2010 by the North Carolina Board of Transportation.


Chairman


Secretary of Transportation

Approval – Resolution for Officer James R. Grayson

Upon a recommendation from the Road Naming Committee a motion was made by Board member Halsey, which was seconded by Board Member Wall to approve the following:

WHEREAS, Officer James R. Grayson was shot and killed in the line of duty on June 1, 1933 at the age of 22; and

WHEREAS, Officer James R. Grayson had been employed with the North Wilkesboro Police Department for two years before his untimely death; and

WHEREAS, Officer James R. Grayson is the only North Wilkesboro officer to lose his life in the line of duty; and

WHEREAS, the Town of North Wilkesboro requested the North Carolina Department of Transportation honor Officer James R. Grayson for his service to the community and his ultimate sacrifice.

NOW, THEREFORE, BE IT RESOLVED:

That the North Carolina Board of Transportation name the bridge on U.S. 421 Business (West D Street) over the Reddies River in Wilkes County, as the **Officer James R. Grayson Bridge**.

That appropriate signs be erected at a suitable time.

Adopted, this the first day of July 2010 by the North Carolina Board of Transportation.


Chairman


Secretary of Transportation

Approval – Resolution for Trooper Kyle Barber

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

WHEREAS, Trooper Kyle Barber served the North Carolina Highway Patrol, Troop F, District 2 Patrol Office in Wilkesboro from January 1995 until his untimely death on May 19, 2009; and

WHEREAS, Trooper Kyle Barber, while in the line of duty, was involved in two separate accidents within a two-year period causing him numerous injuries and surgeries, which resulted in his death; and

WHEREAS, Trooper Kyle Barber was a leading citizen, an outstanding law enforcement officer and dedicated to the welfare of the citizens of Wilkes County; and

WHEREAS, Trooper Kyle Barber served on the Wilkes Telephone Board of Directors and Shepherds Crossroads Volunteer Fire Department Board of Directors as well as coaching girls soccer at the East Wilkes High School; and

WHEREAS, the Wilkes County Board of Commissioners requested the North Carolina Department of Transportation honor the memory of Trooper Kyle Barber for his dedication and service to his community.

NOW, THEREFORE, BE IT RESOLVED:

That the North Carolina Board of Transportation name the bridge on U.S. 421 over Red, White and Blue Road (S.R. 2325) in Wilkes County, as the ***Trooper Kyle Barber Bridge***.

That appropriate signs be erected at a suitable time.

Adopted, this the first day of July 2010 by the North Carolina Board of Transportation.


Chairman


Secretary of Transportation

Approval – Resolution for Arnold N. Lakey

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

WHEREAS, Arnold N. Lakey worked for and retired from Lowe’s Companies, Incorporated with forty-one years of service obtaining the position of Vice President; and

WHEREAS, Arnold N. Lakey served as Vice Chairman for the Wilkes County Board of Commissioners; and

WHEREAS, Arnold N. Lakey has been a member of the Wilkesboro United Methodist Church for forty-four years serving in several leadership positions; and

WHEREAS, Arnold N. Lakey served his country in the North Carolina National Guard and is a life member of American Legion Post 31; and

WHEREAS, Arnold N. Lakey has devoted his time to many civic groups and organizations including Chairman for the American Cancer Society; Director and Treasurer of the YMCA; Director and President of the Wilkes Art Council; Chairman for the Steering Committee – Partners for Better Schools; Director and later Vice Chairman for the Health Foundation, Inc.; Trustee for Wilkes Community College; Chairman for the Board of Directors for the Rainbow Center for Children; Chairman of the Wilkes Regional Medical Center Board; Director of the Wilkes Education Foundation; Board of Transportation member for four years and served the Rotary for forty-five years which included serving as President, Vice President and Treasurer; and

WHEREAS, Arnold N. Lakey has received the Volunteer of the Year Award from the United Way of Wilkes and as a member of the Wilkes Chamber of Chamber, received the President’s Award, Volunteer of the Year Award, and the Duke Energy Citizenship and Service Award; and

WHEREAS, the Wilkes County Board of Commissioners requested the North Carolina Department of Transportation honor Arnold N. Lakey for his selfless service and contributions to the community.

NOW, THEREFORE, BE IT RESOLVED:

That the North Carolina Board of Transportation dedicates the section of U.S. 421 from Goforth Road (S.R. 1156) to Pumpkin Run Road (S.R. 1303) in Wilkes County, as the **Arnold N. Lakey Highway**.

That appropriate signs be erected at a suitable time.

Adopted, this the first day of July 2010 by the North Carolina Board of Transportation.


Chairman


Secretary of Transportation

Approval – Additions to the Blue Star Highway Network

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

Additions to the Blue Star Highway Network were approved in two parts:

- 1) Sparta Parkway in Alleghany County; resolutions from the County and Town
- 2) US 421 North from the Yadkin County line to the Watauga County line; Wilkes County; resolution from the County.

Adjournment

There being no further business to come before the Board, the meeting was adjourned at 3:05 p.m.

Chairman,
North Carolina Board of Transportation

Attest: _____
Secretary to the Board of Transportation

Dated this _____ day of _____, 2010