

I N D E X

BOARD OF TRANSPORTATION MEETING

November 6, 2008

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## **BOARD OF TRANSPORTATION MEETING**

**November 6, 2008**

### **Call to Order**

Chairman Galyon called the meeting of the Board of Transportation to order at 9:06 a.m., Thursday, November 6, 2008 in Raleigh, North Carolina with the following members present:

Burrell, Campbell, Collier, Cowell, Dennis, Dunn, Galyon, Lakey, McRae, Perkins, Szlosberg, Thornburg, Tulloss, White, Wilson

Member Kindley was present via conference call.

Members Blount and Spaulding were absent.

### **Invocation**

The invocation was offered by Board Member Dunn.

### **Ethics Statement**

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

### **Approval - Minutes of October 2, 2008 Board Meeting**

The minutes of the October 2, 2008 Board of Transportation Meeting were unanimously approved upon a motion by Board Member Burrell and was seconded by Board Member Dennis.

### **Approval - Award of Highway Construction Contracts in the October 21, 2008 Letting**

Director of Preconstruction Debbie Barbour reviewed projects advertised in the October 21, 2008 letting, noting on the basis of the low bids received that 11 projects would cover all the work in the letting. After review of the projects, the following actions on award of contracts were taken:

- (1) Upon a motion by Board Member Kindley, seconded by Board Member Lakey, the vote was unanimous with the exception of Board Member Campbell, who abstained from voting on Project C201810, R-5018 in Robeson County, to award all contracts to the respective low bidders.

Award of all contracts covering the use of Federal-aid highway funds is subject to concurrence by the Federal Highway Administration.

<b>Project</b>	<b>Contract Awarded To</b>	<b>Amount</b>
C202136 34538.3.8 CRAVEN R-3403BA	S. T. WOOTEN CORPORATION WILSON, NC	\$1,944,728.70
201921 33323.3.1 NEW HANOVER B-3881	B & K COASTAL LLC DBA CAPE FEAR PAVING WILMINGTON, NC	\$3,276,730.00
C201967 41439.3.1 NEW HANOVER U-5017A	TRAFFIC CONTROL DEVICES, INC. ALTAMONTE SPRINGS, FL	\$1,517,150.00
C202019 33826.3.1 WAYNE B-4671	S. T. WOOTEN CORPORATION WILSON, NC	\$736,651.10
C201569 37723.3.1 ROBESON W-4704	R. E. GOODSON CONSTRUCTION CO., INC. DARLINGTON, SC	\$3,223,075.59
C201810 41521.3.1 ROBESON R-5018	BARNES PAVING CO., INC. LUMBERTON, NC	\$2,165,874.75
C201371 34438.3.3	R. E. GOODSON CONSTRUCTION CO., INC.	\$26,633,346.18

RICHMOND, MOORE R-2502A, R-2502B	DARLINGTON, SC	
C201964 33619.3.1 STANLY B-4279	J. T. RUSSELL & SONS, INC. ALBEMARLE, NC	\$612,750.75
C201898 33704.3.1 CABARRUS B-4449	DANE CONSTRUCTION, INC. MOORESVILLE, NC	\$1,940,535.77
C201963 32574.3.7 CLAY A-0011BB	PHILLIPS & JORDAN, INC. KNOXVILLE, TN	\$12,489,954.00
C201777 34427.3.1 MACON R-2408A	TENNOCA CONSTRUCTION CO., INC. CANDLER, NC	\$3,035,060.71

**Approval - Award of Contracts to Private Firms for Engineering Services -  
Highway Design Branch**

Pursuant to the recommendation of Art McMillan, State Highway Design Engineer, a motion was made by Board Member White, seconded by Board Member McRae, and the vote was unanimous to award the following contracts. Award of contracts is subject to approval by the Advisory Budget Commission pursuant to G.S. 136-28(f).

After careful evaluation of the workload and schedules of the work that can be accomplished by our staff, it was determined necessary to employ private firms to prepare plans for the projects listed below for our Department to obligate available funds. 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 designs.

**DIVISION 2**

(1) Project: 34501.1.1 (R-2719A) Lenoir County  
Design of Crescent Road in Kinston from US 70 to US 258  
Estimated Construction Cost: \$90,300,000.00  
Firm: URS Corporation – North Carolina, Morrisville, NC  
Original Engineering Fee: \$490,549.23  
Previous Supplemental Fees: \$90,745.74  
Supplemental Fee: \$10,207.84  
Supplemental Work: Roadway and hydraulic design  
SPSF Utilization: 0%

**DIVISION 3**

(2) Project: 34572.1.1 (R-4002) Brunswick County  
Design of SR 1472 (Village Road) from west of SR 1437 (Old Fayetteville Road)/SR 1435 (Navassa Road) to US 17  
Estimated Construction Cost: \$9,000,000.00  
Firm: Baker and Associates, Inc., Greensboro, NC  
Original Engineering Fee: \$93,064.16  
Previous Supplemental Fees: \$8,849.59  
Supplemental Fee: \$29,041.67  
Supplemental Work: Roadway design, traffic control and pavement marking  
SPSF Utilization: 0%

**DIVISION 4**

- (3) Project: 34929.1.1 (U-3334A) Johnston County  
Design of SR 1923 Extension (Booker Dairy Road) in  
Smithfield from US 70 Business, west of Smithfield, to  
SR 1003 (Buffalo Road)
- Estimated Construction Cost: \$22,100,000.00  
Firm: ARCADIS G&M of NC, Inc., Raleigh, NC  
Original Engineering Fee: \$212,163.37  
Previous Supplemental Fees: \$95,293.32  
Supplemental Fee: \$7,370.08  
Supplemental Work: Roadway design and traffic control plans  
SPSF Utilization: 0%

The following contracts are for surveying and/or engineering firms to provide the needed support to the Location and Surveys Unit on various federal-aid and state funded projects on an as needed basis. These contracts will expire one year from the date of execution or after the contract amount has been depleted, whichever comes first.

**STATEWIDE**

- (4) Maximum Engineering Fee: \$500,000.00  
Firm: Allied Associates, P.A., Winston Salem, NC  
SPSF Utilization: 100%
- (5) Maximum Engineering Fee: \$500,000.00  
Firm: ARCADIS G&M of North Carolina, Inc.,  
Raleigh, NC  
SPSF Utilization: 0%
- (6) Maximum Engineering Fee: \$400,000.00  
Firm: CH Engineering, Inc., Raleigh, NC  
SPSF/DBE Utilization: 100%
- (7) Maximum Engineering Fee: \$400,000.00  
Firm: Davis-Martin-Powell & Associates, Inc.,  
High Point, NC  
SPSF Utilization: 0%
- (8) Maximum Engineering Fee: \$1,000,000.00  
Firm: ESP Associates, PA, Charlotte, NC  
SPSF Utilization: 0%
- (9) Maximum Engineering Fee: \$500,000.00  
Firm: Joyner, Keeny & Associates, Rocky Mount, NC  
SPSF Utilization: 100%
- (10) Maximum Engineering Fee: \$1,000,000.00  
Firm: McKim & Creed, PA, Raleigh, NC  
SPSF Utilization: 0%

- |      |                          |  |
|------|--------------------------|--|
| (11) | Maximum Engineering Fee: | \$800,000.00                                   |
|      | Firm:                    | So-Deep US, PC, Raleigh, NC                    |
|      | SPSF Utilization:        | 0%   |
| (12) | Maximum Engineering Fee: | \$1,000,000.00                                 |
|      | Firm:                    | Stantec Consulting Services, Inc., Raleigh, NC |
|      | SPSF Utilization:        | 0%   |
| (13) | Maximum Engineering Fee: | \$500,000.00                                   |
|      | Firm:                    | Taylor Wiseman & Taylor, Cary, NC              |
|      | SPSF Utilization:        | 0%   |
| (14) | Maximum Engineering Fee: | \$800,000.00                                   |
|      | Firm:                    | TGS Engineers, Shelby, NC                      |
|      | SPSF Utilization:        | 100%   |
| (15) | Maximum Engineering Fee: | \$800,000.00                                   |
|      | Firm:                    | Vaughn & Melton, Inc., Asheville, NC           |
|      | 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 private firms to prepare plans for the project listed below for our Department to obligate available funds. The State Highway Design Engineer executed it in accordance with the policies and procedures adopted by the Board on April 7, 2005. This is for information only.

**DIVISION 13**

- |      |                              |   |             |
|------|------------------------------|---|-------------|
| (16) | Project:                     | 33167.1.1 (B-3619) Buncombe County<br>Design of Bridge No. 56 over Bill Moore Creek on<br>SR 3439 |             |
|      | Scope of Work:               | Roadway and hydraulic design and traffic control and<br>pavement marking plans                    |             |
|      | Estimated Construction Cost: | \$1,300,000.00  |             |
|      | Firm:                        | Stantec Consulting Services, Inc., Raleigh, NC  |             |
|      | Engineering Fee:             | \$65,345.62   |             |
|      | SPSF/DBE Utilization:        | Wetherill Engineering, Inc.   | \$22,139.43 |
|      |                              | 34%   |             |

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

which was unknown at the inception and is required of the firms to complete the designs. The State Highway Design Engineer has executed them as approved by the Board on April 7, 2005. These are for information only.

**DIVISION 3**

(17) Project:	33397.1.1 (B-4030) Brunswick County Design of Bridge No. 9 over Bear Branch on NC 130
Estimated Construction Cost:	\$1,750,000.00
Firm:	The LPA Group of NC, PA, Charlotte, NC
Original Engineering Fee:	\$58,105.52
Previous Supplemental Fees:	\$7,278.48
Supplemental Fee:	\$5,085.79
Supplemental Work:	Roadway and hydraulic design
SPSF Utilization:	0%

**DIVISION 7**

(18) Project:	34962.1.1 (U-3615B) Guilford County Design of SR 1820 (Skeet Club Road) in High Point from west of SR 1818 (Johnson Street) to NC 68 (East Chester Drive)
Estimated Construction Cost:	\$28,600,000.00
Firm:	Wang Engineering Company, Inc., Raleigh, NC
Original Engineering Fee:	\$133,646.04
Previous Supplemental Fees:	\$21,041.62
Supplemental Fee:	\$6,757.82
Supplemental Work:	Roadway design
SPSF/DBE Utilization:	100%

**Approval - Award of Contract to Private Firms for Engineering Services -  
Transportation Planning Branch**

Pursuant to the recommendation of Mike Bruff, Transportation Planning Branch Manager, a motion was made by Board Member White, seconded by Board Member McRae, and the vote was unanimous to award the following contract. Award of contracts is subject to approval by the Advisory Budget Commission pursuant to G.S. 136-28(f).

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 engineering services for project-level traffic forecasting on various federal-aid and state-funded projects for the Department to obligate available funds. This supplemental contract was necessary due to approved additional work and is required of the firm to complete the planning document. This contract is in accordance with the policies and procedures adopted by the Board of Transportation on April 7, 2005.

**STATEWIDE**

Project:	Limited Traffic Forecasting Services	
Firm:	Martin/Alexiou/Bryson, Raleigh, NC	
Original Engineering Fee:	\$250,000.00	
Supplemental Fee:	\$125,000.00	
SPSF/DBE Utilization:	John Davenport Engineering, Inc.	\$6,250.00
	5%	

**Approval - Award of Contract to Private Firms for Engineering Services -  
Project Development and Environmental Analysis Branch**

Pursuant to the recommendation of Greg Thorpe, Branch Manager of the Program Development and Environmental Analysis Unit, a motion was made by Board Member White, seconded by Board Member McRae, and the vote was unanimous to award the following contract. Award of contracts is subject to approval by the Advisory Budget Commission.

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 planning document.

**DIVISION 12**

Project:	34497.1.2 (R-2707) Cleveland County US 74, Shelby Bypass, from 0.6 Mile west of SR 1162 to SR 1001
Supplemental Work:	Additional coordination and work to complete the environmental documentation process, including a Supplemental Indirect and Cumulative Effects (ICE) Analysis to determine the need for a quantitative analysis
Firm:	Parsons Transportation Group, Raleigh, NC
Original Maximum Engineering Fee:	\$ 244,485.57
Previous Supplemental Fees:	\$1,473,635.84
Supplemental Fee:	\$ 150,000.00
SPSF Utilization:	0%

**Approval – Award of Contract to Private Firms for Engineering Services – Program  
Development Branch**

Pursuant to the recommendation of Derrick Lewis, Feasibility Studies Unit Head, a motion was made by Board Member White, seconded by Board Member McRae, and the vote was unanimous to award the following contract. Award of contracts is subject to approval by the Advisory Budget Commission pursuant to G.S. 136-28(f).

After careful evaluation of the workload and schedules of the work that can be accomplished by our staff, it has been determined necessary to employ a private firm to perform the planning and High Occupancy Vehicle (HOV) Lanes in Mecklenburg County, converting these HOV Lanes into High Occupancy/Toll (HOT) Lanes, as well as evaluate shoulder use lanes along this section of I-77. This contract will expire after the contract amount has been depleted, or when the project is complete, whichever comes first. The contract is in accordance with the policies and procedures adopted by the Board on April 7, 2005.

**DIVISION 10**

Project:	FS810B, Mecklenburg County I-77 from I-85 in Charlotte to SR 2158 (Griffith Street) at Davidson
Scope of Work:	Extend existing HOV Lanes, convert HOV Lanes to HOT Lanes and evaluate shoulder use lanes
Firm:	PB Americas, Inc. Charlotte, NC
Maximum Engineering Fee:	\$685,000.00
SPSF/DBE/WBE Utilization:	Heidi Stamm Public Affairs \$20,550.00 3%

**Approval - Funds for Secondary Road Improvement Projects**

Secondary Roads Program Manager Delbert Roddenberry reviewed secondary road improvement projects and recommended Board approval. A motion was made by Board Member

Cowell, seconded by Board Member Tulloss, and the vote was unanimous to approve the following secondary road improvement projects:

**Highway Fund**

<b>County</b>	<b>SR No.</b>	<b>Length (Miles)</b>	<b>Description</b>	<b>Amount</b>
Craven Div. 2	SR 1224 Dry Monia Road	2.90	Widen and Strengthen Increase Funds WBS 2C.025049	\$200,000.00
Pitt Div. 2	SR 1203 Allen Road	0.80	Grade, Drain, Base and Pave Increase Funds WBS 2C.074066	\$88,709.07
Johnston Div. 4			Spot Stabilization Increase Funds WBS 4C.051002	\$140,000.00
Franklin Div. 5	SR 1425 White Level Road	23.11	Widen and Strengthen Increase Funds WBS 5C.035030	\$23,407.00
Franklin Div. 5	SR 1001 Mort Harris Road	4.00	Widen and Strengthen Increase Funds WBS 5C.035032	\$88,992.00
Bladen Div. 6	SR 1004 Tar Heel Road	2.63	Widen 2 feet each side with Additional 2 feet widening in curves From NC 87 to Robeson Co Line WBS 6C.009057	\$15,000.00
Bladen Div. 6	SR 1318 River Road	0.90	Widen 2 feet each side with Additional 2 feet widening in curves From SR 1709 to SR 1707 WBS 6C.009059	\$385,000.00
Bladen Div. 6	SR 1704 Airport Rd	6.85	Widen 2 feet each side with Additional 2 feet widening in curves From SR 1316 to Cumberland Co Line WBS 6C.009058	\$100,000.00
Columbus Div. 6	SR 1005 Peacock Road	17.19	Widen 2 feet each side with Additional 2 feet widening in curves From SR 1125 to SR 1560 WBS 6C.024100	\$1,720,000.00
Columbus Div. 6	SR 1125 Cox Town	0.85	Widen 2 feet each side with Additional 2 feet widening in curves	\$80,000.00

	Road		From SR 1005 to SC State Line WBS 6C.024101	
Mecklenburg Div. 10	SR 5469 Shopton Road	1.35	Widening and Overlay from West of Sandy Porter Road to Coffey Creek WBS 10C.060043	\$273,369.00
Mecklenburg Div. 10	SR 2479 DeArmon Road	0.69	Widening and Overlay From Browne Road to SR 2475 WBS 10C.060044	\$253,903.07
Mecklenburg Div. 10	SR 1116 Shopton Road West		Realignment of NC 160 and SR 1116 intersection WBS 10C.060042	\$250,000.00
Union Div. 10	SR 1518 Faith Church Road	1.65	Widen, Strengthen, and Resurface From SR 1520 Lake Park to Beginning of Curb and Gutter WBS 10C.090105	\$44,000.00
Avery Div. 11			Countywide Construction & Maintenance of Fire Department And Rescue Squads Increase Funds WBS 11C.006059	\$9,000.00
Haywood Div. 14			Countywide Surveys Increase Funds WBS 14C.044072	\$200,000.00
Haywood Div. 14			Spot Stabilization Increase Funds WBS 14C.044075	\$71,000.00
Haywood Div. 14	SR 1645 Beaver Dam Mountain Road	0.23	Grade, Drain, Base and Pave Increase Funds WBS 14C.044134	\$11,000.00
Haywood Div. 14	SR 1260 Dogwood Drive	0.60	Grade, Drain, Base and Pave Increase Funds WBS 14C.044146	\$150,000.00
Haywood Div. 14	SR 1546A Willis Cove Road	0.23	Grade, Drain, Base and Pave Increase Funds WBS 14C.044152	\$8,000.00
Haywood Div. 14	SR 1315 Pot Leg Road	0.10	Grade, Drain, Base and Pave Increase Funds WBS 14C.044158	\$50,000.00

Haywood Div. 14	SR 1266 Ash Loop	0.31	Grade, Drain, Base and Pave Increase Funds WBS 14C.044169	\$12,000.00
Haywood Div. 14	SR 1330 Medford Hannah Paved Road	0.34	Grade, Drain, Base and Pave Increase Funds WBS 14C.044170	\$50,000.00
Jackson Div. 14			Countywide Surveys Increase Funds WBS 14C.050058	\$85,000.00
Jackson Div. 14	SR 1369 Lower North Fork Road	2.50	Grade, Drain, Base and Pave Increase Funds WBS 14C.050079	\$152,000.00
Jackson Div. 14	SR 1451 Marion Forest Road	0.28	Grade, Drain, Base and Pave Increase Funds WBS 14C.050127	\$15,000.00
Jackson Div. 14	SR 1400 Rocky Branch Road	1.00	Grade, Drain, Base and Pave Increase Funds WBS 14C.050138	\$5,000.00
Jackson Div. 14			Safety Signage Increase Funds WBS 14C.050145	\$5,000.00
Swain Div. 14	SR 1139 Mason Branch Road	0.64	Grade, Drain, Base and Pave Increase Funds WBS 14C.087004	\$150,000.00
Swain Div. 14			Countywide Surveys Increase Funds WBS 14C.087014	\$60,000.00
Swain Div. 14			Safety Signage Increase Funds WBS 14C.087058	\$6,000.00
Swain Div. 14	SR 1179 Treehouse Road	0.52	Grade, Drain, Base and Pave Increase Funds WBS 14C.087062	\$8,000.00

**Highway Trust Fund**

<b>County</b>	<b>SR No.</b>	<b>Length</b>	<b>Description</b>	<b>Amount</b>
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		(Miles)		
Beaufort Div. 2	SR 1160 Bennett Road	0.62	Grade, Drain, Base and Pave Increase Funds WBS 2C.007082	\$36,000.00
Craven Div. 2	SR 1273 Powell Road	2.70	Grade, Drain, Base and Pave Increase Funds WBS 2C.025054	\$225,000.00
Pitt Div. 2	SR 1512A Hollowell Road	1.00	Grade, Drain, Base and Pave Increase Funds WBS 2C.074046	\$54,203.12
Warren Div. 5	SR1715 Elder Court	1.66	Grade, Drain, Base and Pave Increase Funds WBS 5C.093003	\$40,000.00
Mecklenburg Div. 10	SR 4661 Ludell Lane	0.17	Grade, Drain, Base and Pave From Intersection of SR 2822 to Dead End WBS 10C.060040	\$95,338.00
Mecklenburg Div. 10	SR 2673 Davis Road	0.33	Grade, Drain, Base and Pave From Intersection of SR 2417 to Dead End WBS 10C.060041	\$56,409.74
Haywood Div. 14	SR 1888 Pisgah Creek Road	0.40	Grade, Drain, Base and Pave Increase Funds WBS 14C.044005	\$5,000.00
Haywood Div. 14			Spot Stabilization Increase Funds WBS 14C.044008	\$71,000.00
Haywood Div. 14	SR 1510 Pat Best Road	0.29	Grade, Drain, Base and Pave Increase Funds WBS 14C.044131	\$10,000.00
Haywood Div. 14	SR 1326 Bob Boyd Rd	0.42	Grade, Drain, Base and Pave Increase Funds WBS 14C.044174	\$40,000.00
Jackson Div. 14			Spot Stabilization Increase Funds WBS 14C.050003	\$98,000.00
Jackson Div. 14	SR 1760 Wolf	2.50	Grade, Drain, Base and Pave Increase Funds	\$200,000.00

	Mountain Road		WBS 14.050027	
Jackson Div. 14	SR 1369 Lower North Fork Road	2.50	Grade, Drain, Base and Pave Increase Funds WBS 14C.050079	\$240,000.00
Jackson Div. 14	SR 1135 Shook Cove Road	1.43	Grade, Drain, Base and Pave Increase Funds WBS 14C.050121	\$45,000.00
Jackson Div. 14	SR 1468A Sutton Road	0.20	Grade, Drain, Base and Pave Increase Funds WBS 14C.050126	\$20,000.00
Jackson Div. 14	SR 1501M Happy Valley Road	0.46	Grade, Drain, Base and Pave Increase Funds WBS 14C.050147	\$75,000.00
Jackson Div. 14	SR 1165 Garland Ashe Road	0.40	Grade, Drain, Base and Pave Increase Funds WBS 14C.050148	\$150,000.00
Jackson Div. 14	SR 1443 Monteith Branch Road	0.30	Grade, Drain, Base and Pave Increase Funds WBS 14C.050149	\$100,000.00
Swain Div. 14	SR 1147 East Alarka Road	0.50	Grade, Drain, Base and Pave Increase Funds WBS 14C.087044	\$14,000.00
Swain Div. 14	SR 1147A East Alarka Road	0.70	Grade, Drain, Base and Pave Increase Funds WBS 14C.087059	\$15,000.00

## Secondary Road Improvement Projects

### Deletions

County	SR No	Length (Miles)	Description	Amount
Dare Div. 1	SR 1101 Old Post Office Road	0.10	Grade, Drain, Base and Pave Road was abandoned from the State maintained system WBS 1C.028021	\$30,000.00

Pasquotank Div. 1	SR 1337 Prichard Road	0.35	Grade, Drain, Base and Pave Right of way unavailable WBS 1C.070034	\$99,420.66
Mitchell Div. 13	SR 1310 Union Hill Church Road	0.19	Grade, Drain, Base and Pave Right of way unavailable WBS 13C.061045	\$1,000.00
Graham Div. 14	SR 1214 Mountain Creek Road	2.82	Paved Road Improvement, Widen Shoulder and Pave Right of way unavailable WBS 14C.038018	\$226,276.00
Haywood Div. 14	SR 1238 Laurel Branch Road	0.20	Grade, Drain, Base and Pave Right of way unavailable WBS 13C.061045	\$5,000.00
Haywood Div. 14	SR 1355 Riverside Drive	2.20	Paved Road Improvement Right of way unavailable WBS 14C.044157	\$5,000.00
Haywood Div. 14	SR 1503 Upper Crabtree Road	2.30	Grade, Drain, Base and Pave Right of way unavailable WBS 14C.044159	\$5,000.00
Haywood Div. 14	SR 1513 Thickety Road	2.30	Grade, Drain, Base and Pave Right of way unavailable WBS 14C.044160	\$5,000.00
Haywood Div. 14	SR 1513 Thickety Road	1.70	Grade, Drain, Base and Pave Right of way unavailable WBS 14C.044161	\$540,000.00
Haywood Div. 14	SR 1847 Queen Town Road	2.03	Grade, Drain, Base and Pave Right of way unavailable WBS 14C.044162	\$5,000.00
Haywood Div. 14	SR 1204 Mauney Cove Road	1.40	Grade, Drain, Base and Pave Right of way unavailable WBS 14C.044163	\$5,000.00
Haywood Div. 14	SR 1847 Kims Cove Road	0.90	Grade, Drain, Base and Pave Right of way unavailable WBS 14C.044165	\$5,000.00
Haywood Div. 14	SR 1519 Richland Creek Road	1.70	Grade, Drain, Base and Pave Right of way unavailable WBS 14C.044166	\$5,000.00

Transylvania Div. 14	SR 1564A, Friendly Farm Road A	0.15	Grade, Drain, Base and Pave Right of way unavailable WBS 14C.088037	\$25,000.00
Transylvania Div. 14	SR 1184 Riverside Estate Drive, A	0.11	Grade, Drain, Base and Pave Right of way unavailable WBS 14C.088049	\$20,000.00
Transylvania Div. 14	SR 1534 Hart Road	0.11	Grade, Drain, Base and Pave Right of way unavailable WBS 14C.088056	\$320,000.00

**Approval – Secondary Road Construction Programs FY 2007 – 2008**

Secondary Roads Program Manager Delbert Roddenberry reviewed Secondary Road Construction Programs FY 2007 – 2008 and recommended Board approval. Pursuant to his recommendation, a motion was made by Board member Cowell, seconded by Board Member Tulloss, and the vote was unanimous to approve Secondary Road Construction Programs for the following counties:

**FY 2007 - 2008**

<b>Total Amount Programmed</b>	
<b><u>Division 14</u></b>	
Haywood	\$877,636.00
Swain	\$435,775.00
<b>Total</b>	<b>\$1,313,411.00</b>

**Approval – Secondary Road Construction Programs FY 2008 - 2009**

Secondary Roads Program Manager Delbert Roddenberry reviewed Secondary Road Construction Programs FY 2008 - 2009 and recommended Board approval. Pursuant to his recommendation, a motion was made by Board member Cowell, seconded by Board Member Tulloss, and the vote was unanimous to approve Secondary Road Construction Programs for the following counties:

FY 2008 - 2009

**Total Amount Programmed**

<b><u>Division 1</u></b>	
Currituck	\$316,166.13
Tyrrell	\$441,104.00
<b><u>Division 3</u></b>	
Duplin	\$1,457,119.00
Onslow	\$964,000.00
Pender	\$1,341,000.00
Sampson	\$1,697,990.00
<b><u>Division 4</u></b>	
Wayne	\$1,427,165.21
<b><u>Division 5</u></b>	
Person	\$1,970,000.00
<b><u>Division 6</u></b>	
Robeson	\$1,918,576.00
<b><u>Division 7</u></b>	
Orange	\$1,102,737.00
<b><u>Division 9</u></b>	
Davie	\$874,067.00
<b><u>Division 11</u></b>	
Ashe	\$6,433,659.00
Wilkes	\$8,005,587.28
<b><u>Division 14</u></b>	
Haywood	\$875,000.00
Swain	\$410,000.00
<b>Total</b>	<b>\$29,234,170.62</b>

**Approval - Funds for Access and Public Service Road Projects**

Secondary Roads Program Manager Delbert Roddenberry reviewed and recommended approval of Access and Public Service Road Projects. Pursuant to his recommendation, a motion was made by Board Member Cowell, seconded by Board Member Tulloss, and the vote was unanimous to approve the following projects:

<b>County</b>	<b>Description</b>	<b>Amount</b>
<b>School</b>		
Durham Div. 5	Durham - Construction of bus parking lot and drive entrance at the new Creekside Elementary School located off of SR 1112 (George King Road). WBS 42317	\$26,000.00
Durham Div. 5	Durham - Construction of bus parking lot and new drive entrance at the W.G. Pearson Elementary School located off of SR 1118 (Fayetteville Road). WBS 42318	\$50,000.00
Granville Div. 5	Stovall: Relocation of bus parking lot/drive at Stovall-Shaw Elementary School located off US15. New parking lot at rear of school building to separate bus traffic from car traffic. WBS 42319	\$50,000.00
<b>Fire and Rescue Facilities</b>		
McDowell Div. 13	Pave new truck bays at Glenwood VFD Station. WBS 41584	\$25,000.00
Mitchell Div. 13	Pave truck bays at new Little Switzerland Fire and Rescue Station. WBS 42481	\$24,191.00
Mitchell Div. 13	Pave truck bays for new Spruce Pine VFD and Rescue Station. WBS 42460	\$25,000.00

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

Secondary Roads Program Manager Delbert Roddenberry reviewed proposed additions and abandonments to the State Secondary Road System. Following his review, a motion was made by Board Member Cowell, seconded by Board Member Tulloss, and the vote was unanimous to approve the following changes in the State Secondary Road System:

**Road Additions:**

<b>County</b>	<b>Pet. No.</b>	<b>Length (Miles)</b>	<b>Description</b>	<b>Date of Report</b>
<b>Division 1</b>				
Currituck	48881	0.07	<b>Brumsey Landing Subdivision</b> Armstead Court	8/04/08
Pasquotank	48882	0.72 0.40 0.06	<b>Tucker's Ridge Subdivision</b> Katie's Trail Madeline Lane Nicholas Court	9/08/08
<b>Division 2</b>				
Carteret	48883	0.07	<b>South Shores Subdivision</b> Farmstead Court	8/15/08
<b>Division 3</b>				
New Hanover	48884	0.10 0.09 0.14 0.22 0.30 0.21 0.26 0.20 0.14 0.38 0.03	<b>Kirkwood at Arrondale Subdivision</b> Eastdale Court Hailey Court Morrow Road Windgate Drive Hillside Drive Castine Way Walston Drive Laveen Way Kirkwood Drive Lenoir Drive Angel Island Drive	9/22/08
New Hanover	48885	0.17 0.35 0.24 0.05 0.34	<b>Crosswinds Subdivision</b> Downrigger Drive Mako Drive Outisland Drive Seabouy Circle Crosswinds Drive	9/22/08

		0.01	Neelys Circle	
		0.01	Alexis Court	
Onslow	48886		<b>Gateway Subdivision</b>	8/20/08
		0.13	Pollard Drive, Ext of SR 1289	
		0.08	Bennie Court	
Onslow	48887		<b>Foxtrace Point II Subdivision</b>	8/26/08
		0.18	Charlton Road	
		0.06	Faison Lane	
<b>Division 4</b>				
Johnston	48888		<b>Trent Woods Subdivision</b>	7/14/08
		0.35	Trenburg Place	
		0.07	Trellis Court	
		0.08	Raven Hill Court	
<b>Division 4</b>				
Johnston	48889		<b>Woodview Subdivision</b>	7/21/08
		0.13	Crestline Drive	
Nash	48890		<b>Brown View Park Subdivision</b>	8/26/08
		0.14	Dorothy Street	
<b>Division 5</b>				
Franklin	48891		<b>Beaver Creek Subdivision</b>	8/25/08
		0.41	Beaver Dam Drive	
<b>Division 7</b>				
Alamance	48892	0.31	Moore Street, Ext of SR 2433	7/25/08
Guilford	48893		<b>Stafford Forest Subdivision</b>	8/26/08
		0.35	Harley Stafford Drive	
Guilford	48894		<b>Hawkins Place Subdivision</b>	8/05/08
		0.14	Hawkins Trail	
Guilford	48895		<b>Triple Lakes Subdivision</b>	8/27/08
		0.13	Harlequin Drive	
		0.05	Shoveler Drive Extension	
		0.12	Ruddy Duck Drive	
		0.07	Gadwall Court	
		0.25	Gadwall Drive	
		0.21	Oldsquaw Drive	
<b>Division 9</b>				
Davie	48896		<b>Baltimore Downs Subdivision</b>	9/18/08

		0.26	Baltimore Downs Road	
Forsyth	48897		<b>Rocky Springs Subdivision</b>	9/9/08
		0.33	Rocky Spring Court	
<b>Division 11</b>				
Wilkes	48898		<b>Briar Creek Subdivision</b>	9/10/08
		0.21	Briar Creek Drive, Ext of SR 1651	
Wilkes	48899	0.07	Old NC Hwy 18, Ext of SR 1253	
<b>Division 13</b>				
Madison	48900	0.48	Medical Park Drive	10/17/08
<b>Division 14</b>				
Henderson	48901		<b>Pleasant Hill Subdivision</b>	9/19/08
		0.16	Old Town Way	
Henderson	48902		<b>Pleasant Hill Subdivision</b>	9/19/08
		0.14	Patriots Drive	
<b>Division 14</b>				
Henderson	48903		<b>Hunters Cove Subdivision</b>	9/30/08
		0.43	Turkey Paw Trail	
Henderson	48904		<b>Rambling Ridge Subdivision</b>	9/26/08
		0.08	Black Bear Trail	

**Mileage Correction:**

Division 3- Onslow County, SR 1994 Baysden Drive was added to the system for a distance of 0.17 miles. This length should be corrected to 0.33 miles.

**Road Abandonment:**

<b>County</b>	<b>Pet. No.</b>	<b>Length (Miles)</b>	<b>Description</b>	<b>Date of Report</b>
<b>Division 3</b>				
Brunswick	48905	0.08	Section of SR 1158 Hale Beach Road	9/16/08
Sampson	48906	0.37	Section of SR 1460 Old Cotton Gin Road	9/18/08

<b>Division 7</b>				
Rockingham	48907	0.04	Section of SR 1920 Maverick Road	4/30/08
<b>Division 12</b>				
Catawba	48908	0.18	Section of SR 1841 Kiser Island Road	9/08/08
Catawba	48909	0.07	Section of SR 1499 Meandering Way	9/08/08

**Approval - Funds for Specific Divisionwide Small Construction Projects  
and Statewide Contingency Fund Projects**

Following the recommendation of Chief Engineer - Operations Steve Varnedoe, a motion was made by Board Member Wilson, seconded by Board Member Campbell, and the vote was unanimous with the exception of Board Member McRae who abstained from voting on Project WBS 4237 in Chowan County and Project WBS 42351 in Martin County, to allocate funds to the following projects:

**Divisionwide Small Construction Fund**

<b>County</b>	<b>Description</b>	<b>Amount</b>
Chowan Div. 1	Edenton - Extend curb & gutter and sidewalk along NC 32 from railroad to Old Hertford Road. Enhancement Funds: \$56,000 Town of Edenton: \$14,000 WBS 42347	\$200,000.00
Martin Div. 1	Robersonville - Mill and resurface SR 1400 (Green Street) from NC 903 to City Limits. WBS 42351	\$160,000.00
Tyrrell Div. 1	Columbia - Install curb & gutter and sidewalk on SR 1326 (L.A. Keiser Dr.) from US 64 to SR 1300 (Elementary School Rd.). Enhancement: \$32,000 Town of Columbia: \$8,000 WBS 42350	\$200,000.00
Craven Div. 2	SR 1440 (Street's Ferry Road) - Construct continuous turn lane. At entrance to West Craven High School/ Craven County Recreation Facility.	\$200,000.00

	Contingency: \$100,000 WBS 42456	
Nash Div. 4	Nashville - Widening of SR 1770 (Eastern Avenue) to provide a continuous right-turn lane beginning approximately 1500 LF east of SR 1003 (Red Oak Rd). Property Owner Participation: \$77,903.00 WBS 58007	\$72,000.00
Nash Div. 4	Nashville - Upgrade three existing signals along Eastern Avenue (US 64 Business). The intersection town streets are Barnes Street, Boddie Street and Alston Street. Work will include installation of metal mast arms, signalization synchronization and underground utility relocation. Contingency: \$150,000 Town of Nashville: \$75,000 WBS 58009	\$125,000.00
Guilford Div. 7	Archdale - Develop a Corridor Access Management Plan for NC 62 from Longview Road to US 311/ I-74. (2.0 miles) WBS 42489	\$50,000.00
Guilford Div. 7	Install a traffic signal on SR 4240 (Lee Street) at the Freeman Mill Road ramp. WBS 42490	\$60,000.00
Orange Div. 7	Install solar powered flashers on SR 1008 (Mount Carmel Church Road) at both approaches to the intersection of SR 1913 (Bennett Road). WBS 42486	\$10,000.00
Chatham Div. 8	Widen NC 751 to provide a left turn lane at SR 1731 (O'Kelly Church Road) and install a traffic signal. Economic Development Funds: \$170,000 WBS 42260	\$170,000.00
Forsyth Div. 9	Kernersville - Removal of directional left-over and construction of a new concrete median with pavement overlay on SR 4315 (South Main St.) at Century Blvd. (NS). Spot Safety: \$72,000 (1/09) WBS 42482	\$55,000.00
Cabarrus Div. 10	Traffic study and preliminary engineering for roadway improvements at intersection of SR 1394 (Poplar Tent Road) and SR 1448 (Cox Mill Road). Pending Funds: Cabarrus Co. Board of Education \$450,000; Spot Safety \$250,000; Small Construction	\$50,000.00

\$200,000  
WBS 42488

Madison Div. 13	Road improvements to serve the Madison County Health Department and the new Madison County Sheriff's department and jail. Contingency Funds: \$250,000 WBS 41936	\$225,000.00
Jackson Div. 14	Extend existing left turn lane on US 23/74 at Steeple Road to provide additional full lane storage. WBS 42471	\$70,000.00

**Statewide Contingency Fund**

<b>County</b>	<b>Description</b>	<b>Amount</b>
Dare Div. 1	Upgrade pedestrian walkways at Elizabethan Gardens located off of US 64 on Roanoke Island adjacent to Fort Raleigh National Historic site. WBS 42448	\$250,000.00
Dare Div. 1	Nags Head - Construct protective dune to minimize flooding from ocean overwash on NC 12 at the NC Aquarium property (Jennette's pier) located just north of SR 1243. WBS 42491	\$100,000.00
Pasquotank Div. 1	WBS 40326 was established (8/05) to construct new access road off of SR 1464 (Commerce Dr.) to serve the proposed Albemarle District Jail. Increase Funds	\$80,000.00
Craven Div. 2	SR 1440 (Street's Ferry Road) - Construct continuous turn lane. At entrance to West Craven High School/ Craven County Recreation Facility. Small Construction: \$200,000 WBS 42456	\$100,000.00
Onslow Div. 3	Drainage improvements and resurfacing on SR 1485 (Sterling Road) and SR 2056 (Duke Court) in Montclair subdivision. WBS 41857	\$125,000.00
Nash	Nashville - Upgrade three existing signals along	\$150,000.00

Div. 4	Eastern Avenue (US 64 Business). The intersection town streets are Barnes Street, Boddie Street and Alston Street. Work will include installation of metal mast arms, signalization synchronization and underground utility relocation. Small Construction: \$125,000.00 Town of Nashville: \$75,000.00 WBS 58009	
Mecklenburg Div. 10	Charlotte – Installation of fully actuated signal at entrance to Charlotte Research Institute (CRI) campus on US 29. WBS 42493	\$252,000.00
Ashe Div. 11	Construct access road from Industrial Park Way to One Professional Way to complete the industrial access from US 221 in the Beaver Creek Industrial Park. WBS 42487	\$250,000.00
Madison Div. 13	Road improvements to serve the Madison County Health Department and the new Madison County Sheriff's department and jail. Small Construction Funds: \$225,000 WBS 41936	\$250,000.00
Cherokee Div. 14	WBS 42380 was established (9/08) to complete paving of driveway and parking area for Peachtree Fire Department. Increase Funds.	\$40,000.00

**Project Deletions:**

Dare County, Div. 1 – Salvo: WBS 37511 was established (11/03) to grade, drain & stabilize Sand Street to bring road to minimum NCDOT standards. Funded through another source; reduce and close.

Wake County, Div. 5 - Morrisville: WBS 40407 was established (9/05) to install traffic signal at SR3060 (Morrisville Parkway) and Crabtree Crossing. Town has delayed the project indefinitely; request close and delete.

Wake County, Div. 5 - Morrisville: WBS 40324 was established (7/05) to install traffic signal at SR 3014 (Morrisville Carpenter Road) at Town Hall Drive/Crabtree Crossing. Town has delayed the project indefinitely; request close and delete.

## Approval – Public Transportation Program

Following the recommendation of Miriam Perry, Director of Public Transportation Division, a motion was made by Board Member Dunn, seconded by Board Member Perkins, and the vote was unanimous to allocate funds to the following projects:

### Community Transportation Program

#### Division 5

Project No.	<b>Durham County</b> (operating as Durham County ACCESS) provides community transportation services to several human service agencies and to the general public through subscription and dial-a-ride routes. The system operates with 19 vehicles, 15 of which are lift-equipped. Capital grant funds are for purchase of three lift-equipped vans to replace similar equipment that has met its useful service life.	Administration	
09-US-046		\$98,451	Total
		\$83,683	State
		\$14,768	Local
		Capital	
	\$117,300	Total	
	\$105,570	State	
	\$11,730	Local	

### Rural Capital Program

#### Division 1

Project No.	<b>Albermarle Regional Health Services</b> (operating as Inter-County Public Transportation Authority serving Chowan, Currituck, Pasquotank, and Perquimans Counties) has recently completed construction on a 4,000 square foot maintenance facility. They are requesting to amend their current contract to fund the outfitting of the facility with appropriate shop equipment, computer hardware and software, and furniture to maintain the system fleet of 27 vehicles. The federal funding source is the Section 5311 program NC-18-X028).	\$138,000	Total
09-CT-005		\$110,400	Federal
		\$13,800	State
		\$13,800	Local

## Urban Bus and Facilities Program

### Division 4

Project No. 09-90-X451	<p><b>Goldsboro-Wayne Transportation Authority</b>                  (operating as G.A.T.E.W.A.Y) received approval for a Federal Transit Administration Urbanized Area Formula (Section 5307) capital and planning grant. The grant provides funding for the purchase of one expansion bus and for completion of a five-year Transit Development Plan. The authority is requesting an 8% state match for the bus purchase and a 10% state match for planning activities. The recommended effective date for reimbursement of eligible project costs is October 1, 2008, to coincide with the period of performance authorized by the Federal Transit Administration.</p>	\$350,000 Total \$289,300 Federal \$28,800 State \$31,900 Local
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### Division 5

Project No. 09-90-X442	<p><b>The Research Triangle Regional Public Transportation Authority</b> (operating as Triangle Transit) received approval for a Federal Transit Administration Urbanized Area Formula Program (Section 5307) capital grant. The grant provides for replacement of 5 buses and two expansion vans. Triangle Transit also requests state matching funds for planning activities. The recommended effective date for reimbursement of eligible costs is July 1, 2007 to coincide with the period of performance authorized by the Federal Transit Administration.</p>	\$1,383,126 Total \$1,120,991 Federal \$128,652 State \$133,483 Local
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Project No. 09-95-X27	<p><b>The Research Triangle Regional Public Transportation Authority</b> (operating as Triangle Transit) received approval for a Federal Transit Administration Urbanized Area Formula Program (Section 5307) capital grant from Congestion Mitigation and Air Quality (CMAQ) funds. The grant provides for replacement of 10 buses and 16 expansion vans. The recommended effective date for reimbursement of eligible costs is July 1, 2006 to coincide with the period of performance authorized by the Federal Transit Administration.</p>	\$3,723,000 Total \$2,978,400 Federal \$372,300 State \$372,300 Local
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Project No. 09-90-X445	The Durham Area Transit Authority (operating as DATA) received approval for a Federal Transit Administration Urbanized Area Formula Program (Section 5307) capital grant. The grant provides funding for purchase of one para-transit van and for updating the Short Range Transit Plan. The <b>City of Durham</b> is requesting 10% state matching funds to support the grant. The recommended effective date for reimbursement of eligible costs is July 1, 2007 to coincide with the period of performance authorized by the Federal Transit Administration.	\$604,598 Total \$483,679 Federal \$60,459 State \$60,460 Local
Project No. 09-95-X012- 01	The Durham Area Transit Authority (operating as DATA) received approval for a Federal Transit Administration Urbanized Area Formula Program (Section 5307) capital grant amendment from Congestion Mitigation and Air Quality (CMAQ) funds. The grant provides funding for purchase of an expansion hybrid-electric bus. The <b>City of Durham</b> is requesting state matching funds of 10% of the cost of the hybrid bus. The recommended effective date for reimbursement of eligible costs is July 1, 2008 to coincide with the period of performance authorized by the Federal Transit Administration.	\$734,171 Total \$587,337 Federal \$73,417 State \$73,417 Local
Project No. 09-95-X019	The Capital Area Transit (operating as CAT) received approval for a Federal Transit Administration Urbanized Area Formula Program (Section 5307) capital grant from Congestion Mitigation and Air Quality (CMAQ) funds . The grant provides funding for purchase of 13 replacement buses. The <b>City of Raleigh</b> is requesting 8% state matching funds. The recommended effective date for reimbursement of eligible costs is July 1, 2008 to coincide with the period of performance authorized by the Federal Transit Administration.	\$4,307,229 Total \$3,575,000 Federal \$344,578 State \$387,651 Local
Project No. 09-03-0081	The Capital Area Transit (operating as CAT) received approval for a Federal Transit Administration Urbanized Area Formula Program (Section 5309) capital grant. The grant provides funding for purchase of 2 expansion buses. The <b>City of Raleigh</b> is requesting 10% state matching funds. The recommended effective date for reimbursement of eligible costs is September 1, 2007 to coincide with the period of performance authorized by the Federal Transit Administration.	\$723,931 Total \$579,145 Federal \$72,393 State \$72,393 Local

Project No. 09-04-0004	The Capital Area Transit (operating as CAT) received approval for a Federal Transit Administration Urbanized Area Formula Program (Section 5309) capital grant. The grant provides funding for purchase of 12 expansion and one replacement bus. The <b>City of Raleigh</b> requests state matching funds of 10%. The recommended effective date for reimbursement of eligible costs is June 14, 2006 to coincide with the period of performance authorized by the Federal Transit Administration.	\$4,255,892 Total \$3,404,714 Federal \$425,589 State \$425,589 Local
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Project No. 09-04-0025- 00	The Capital Area Transit (operating as CAT) received approval for a Federal Transit Administration Urbanized Area Formula Program (Section 5309) capital grant. The grant funds will be used acquire the property for its new maintenance facility. The <b>City of Raleigh</b> is requesting state matching funds of 10%. The recommended effective date for reimbursement of eligible costs is July 1, 2008 to coincide with the period of performance authorized by the Federal Transit Administration.	\$3,507,000 Total \$2,805,600 Federal \$350,700 State \$350,700 Local
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**Division 6**

Project No. 09-90-X453	The <b>City of Fayetteville</b> received approval for a Federal Transit Administration Urbanized Area Formula Program (Section 5307) planning grant. The grant provides funding for metropolitan planning activities identified in the approved Unified Planning Work Program. The city is requesting a 10% state match to the federal grant. The recommended effective date for reimbursement of eligible project costs is July 1, 2008, to coincide with the period of performance authorized by the Federal Transit Administration.	\$300,000 Total \$240,000 Federal \$30,000 State \$30,000 Local
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Project No. 09-04-0027	The <b>City of Fayetteville</b> received approval for a Federal Transit Administration Section 5309 Capital Grant. This grant will be used to replace 11 buses and lift-equipped vans. The grant will also provide funding for the renovation of the transit administrative and maintenance facility. The city is requesting an 8% state match for the replacement vehicles and a 10% match for renovation costs. The recommended effective date for reimbursement of eligible project costs is July 1, 2008, to coincide with the period of performance authorized by the Federal Transit Administration.	\$1,880,844 Total \$1,550,000 Federal \$157,868 State \$172,976 Local
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**Division 7**

Project No. 09-90-X436	The <b>Town of Chapel Hill</b> received approval for a Federal Transit Administration Urbanized Area Formula Program (Section 5307) capital grant. The grant provides funding for work on the Short Range Transit Plan. The town is requesting state matching funds of 10%. The recommended effective date for reimbursement of eligible costs is July 1, 2007 to coincide with the period of performance authorized by the Federal Transit Administration.	\$110,030 Total \$88,024 Federal \$11,003 State \$11,003 Local
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**Division 10**

Project No. 09-03-0076	The <b>City of Concord</b> received approval for a Federal Transit Administration (FTA) Capital Investment Program (Section 5309) capital grant. The grant will be used for property acquisition and site preparation for a permanent transit center. The city is requesting a 10% state match to the grant. The recommended effective date for reimbursement of eligible project costs is June 1, 2006 to coincide with the period of performance authorized by the Federal Transit Administration.	\$1,500,000 Total \$1,200,000 Federal \$150,000 State \$150,000 Local
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**Employment Transportation Program**

The Job Access and Reverse Commute Program (JARC) is a Federal Transit Administration (FTA) program that develops transportation services designed to transport welfare recipients and low income individuals to and from jobs. The program develops transportation services for residents of urban centers and rural and suburban areas to suburban employment opportunities. JARC projects implement new transportation services or extend existing services to fill the gaps that exist in many areas between where people live and employment sites. JARC funds may be used for up to fifty percent (50%) of the cost of the service with a 50% local match. An unexpended balance of funds is available from a FFY05 earmark for Wake County. If not used, the funds will revert to the Federal Transit Administration.

**Division 5**

09-JA-001	The <b>City of Raleigh</b> is requesting Federal Transit Administration Job Access and Reverse Commute grant funds for employment related transportation services. The funds will allow the system to extend the period of time to operate the recently implemented express service from Wake Forest to downtown Raleigh and for the town's circulator service. The funds will also allow Capital Area Transit to initiate a new route to Wake Technical Community College's south campus. The recommended effective date for eligible project costs is November 1, 2008.	\$590,960 Total \$266,000 Federal \$325,028 Local
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Item I-1 Summary	16 Projects	Federal funds administered by NCDOT: \$ 376,400
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State: \$2,408,812

**Approval – Rail Program**

Following the recommendation of Pat Simmons, Director of the Rail Division, a motion was made by Board Member Dunn, seconded by Board Member Perkins, and the vote was unanimous to allocate funds to the following projects:

**Rail Program**

<b>Town/County Division</b>	<b>Project Description</b>	<b>Estimated Cost</b>
1. Statewide	State rail funds are needed for the Department’s share of administrative and operating costs including telephone expenses, lease of building, and requirements for updated telephone equipment and/or computer equipment and hardware for the NC Tourism and Transportation Information Center for this fiscal year. The Center supports the 1-800-BYTRAIN for passenger train information and fulfillment services. The Center operates as a partnership with the Departments of Commerce and Correction. <b>WBS 32227</b>	\$50,000
2. Statewide	State rail funds are needed for the N.C. Volunteer Train Host Association administrative expenses. The train hosts serve on both the <i>Carolinian</i> and <i>Piedmont</i> trains daily where they greet passengers and respond to questions. The	\$5,000

hosts serve as ambassadors for the state and an extension of Sate-Amtrak resources on-board. The funds will cover the 12-month period ending June 30, 2008. **WBS 32229**

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|----|---|---|-----------------|
| 3. | Statewide   | State rail funds are needed for the fourth year lease of the <i>J. Douglas Galyon Depot</i> that serves as Greensboro's intercity railroad passenger station. Parties to the lease include the Department, the City of Greensboro, and Amtrak. Under the lease, the Department pays its pro rata share for security and monitoring services, utilities, janitorial services and maintenance. <b>WBS 40907</b>   | \$104,960       |
| 4. | Statewide   | State rail funds are needed for Rail intermodal and environmental engineer salaries and statewide environmental and feasibility studies to cover the 12-month period ending June 30, 2009. <b>WBS 42000</b>   | \$300,000       |
| 5. | Statewide   | State rail funds are needed for Rail Division administrative salaries and expenses including costs associated with the NCDOT Business System Improvement Project (BSIP) to cover the 12-month period ending June 30, 2009. <b>WBS 37250</b>   | \$375,000       |
| 6. | Winston-Salem<br>Forsyth County<br>Division 9     | State rail funds are needed for the Winston Salem Connector, the public transit service between downtown Winston-Salem and the High Point Intercity Passenger Rail Station to connect with Amtrak passenger trains to cover the 12-month period ending April 30, 2009. The Piedmont Authority for Regional Transportation (PART) provides the twice-daily service. <b>WBS 39385</b>   | \$70,000        |
| 7. | Statewide   | State rail funds are needed to retain outside counsel to contest a Federal Railroad Administration determination that the Department is a railroad carrier. The firm of Kaplan Kirsch Rockwell LLP has been approved by the Governor's Chief Counsel to represent the Department and legal fees may not exceed \$50,000.  | Up to \$50,000  |
| 8. | Wilmington<br>New Hanover<br>County<br>Division 3 | State Rail Industrial Access Funds are needed to partially finance the costs of constructing rail industrial access tracks to serve Southern States Chemical. The company is considering constructing a new production facility in Wilmington. The company proposes to hire about 30 employees and make a capital investment of more than \$25 million. The company will ship and receive about 1,700 carloads of freight per year. Funding is contingent upon an environmental review and all other Rail Industrial Access Program requirements being satisfied, and is conditional on | Up to \$150,000 |

implementation of transportation improvements necessary to protect the safety of the public, contractors and employees of Southern States Chemical. Funding is contingent upon a construction schedule that complies with grant requirements.

**Approval – Bicycle and Pedestrian Transportation Division**

Following the recommendation of Tom Norman, Director of the Bicycle and Pedestrian Division, a motion was made by Board Member Dunn, seconded by Board Member Perkins, and the vote was unanimous to allocate funds to the following project:

<b>Town/County Division</b>	<b>Project Description</b>	<b>Estimated Cost</b>
1. Mecklenburg, Catawba, Iredell and Lincoln Counties Division 10 & 12	Board approval is requested for the Lake Norman Regional Bicycle Plan. The project consists of the Centralina Council of Governments producing a bicycle plan for the area immediately surrounding Lake Norman. The study area will include the counties of Mecklenburg, Catawba, Iredell and Lincoln, as well as the municipalities of Troutman, Mooresville, Davidson, Huntersville and Cornelius. The work to be accomplished includes data collection and analysis, public outreach and system development, prioritization, plan adoption and implementation. Significant work will be done coordinating with the local partners to sustain and develop the system over time. The estimated cost of the project is \$171,000 to be funded by state regional bicycle planning funds. WBS 42492	\$171,000

### Approval - Specific State Funds for Construction Projects

Following the recommendation of Majed Al-Ghandour, Assistant Branch Manager for Program Management, a motion was made by Board Member White, seconded by Board Member Wilson, and the vote was unanimous to allocate funds to the following projects:

Town/ County Division	Project Description	Estimated Cost
Currituck Co. Div. 1 R-4429C	Project WBS 34622.2.3 SR 1222 (Tulls Creek Road) from SR 1214 (Guinea Road) to SR 1216 (Puddin Ridge Road). \$871,954.00 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.	\$154,000.00
New Bern/ Craven Co. Div. 2 R-4463B	Project WBS 35601.3.2 NC 43 Connector from US 70 to NC 43 / NC 55, 2.50 miles. \$22,860,218.00 has previously been approved for construction. Funds need to be increased \$21,831,540.00 to reflect low bid and cover expenditures that have or will exceed the previously authorized budget. This is a <b>Design Build</b> project.	\$21,831,540.00
Greenville/ Pitt Co. Div. 2 U-5018A	Project WBS 41431.2.2 NC 43 from west of US 264 (Martin Luther King, Jr. Highway) to SR 1204 (B's Barbeque Road). Initial funds are requested for full right of way and utilities.	\$750,000.00
Greenville/ Pitt Co. Div. 2 U-5018B	Project WBS 41431.2.3 NC 43 from west of SR 1204 (B's Barbeque Road) to US 13 / NC 11 (Memorial Drive). Initial funds are requested for full right of way and utilities.	\$250,000.00

New Hanover- Brunswick Cos. Div. 3 F-5002	Project WBS 41148.3.1 Replacement of ramps and gantries at the Southport Ferry Operation (Southport and Fort Fisher). \$1,250,000.00 has previously been approved for construction. Funds need to be decreased (\$400,000.00) to reflect the low bid received August 19, 2008.	-\$400,000.00
Research Triangle Park/ Wake Co. Div. 5 U-4410DA	Project WBS 35021.1.7 Research Triangle Park Access Routes. Louis Stephens Road Extension from SR 3093 (Development Drive) to SR 2957 (Hopson Road), 1.023 miles. \$2,566,680.00 has previously been approved for construction. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget.	\$100,000.00
Raleigh/ Wake Co. Div. 5 U-4432	Project WBS 35029.1.2 SR 1370 (Tryon Road) from west of Bridge 259 over Norfolk Southern Railway to US 70-401-NC 50 (Wilmington Street). Initial funds are requested for Preliminary Engineering.	\$500,000.00
Greensboro/ Guilford Co. Div. 7 U-2412B	Project WBS 34802.2.3 SR 1486 - SR 1421 (Greensboro / High Point Road) from SR 4228 (Vickrey Chapel Road) to SR 1424 (Hilltop Road). \$507,437.00 has previously been approved for acquisition of specific parcels. Additional funds are requested for appraisal and acquisition of specific parcel 918.	\$25,000.00
Kannapolis/ Cabarrus Co. Div. 10 U-2009B	Project WBS 34772.3.8 The Kannapolis Parkway from NC 73 to NC 136 (Mooreville Road), 4.10 miles. \$17,971,259.00 has previously been approved for construction. Additional funds are needed based on the latest estimate.	\$200,000.00
Yadkin Co. Div. 11 R-3415	Project WBS 34541.3.1 NC 67 from SR 1355 (Messick Road) to just west of Howard Avenue in Boonville, 6.20 miles. \$7,913,815.00 has previously been approved for construction. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget.	\$540,000.00
Statewide M-0360	Project WBS 36824.1.1 Design Services, preliminary engineering for miscellaneous projects. \$4,080,000.00 has previously been approved for preliminary engineering. Additional	\$800,000.00

funds are requested for annual funding for SFY 09.

Multiple Divisions P-2908A	Project WBS 32161 The National Railroad Passenger Corporation AMTRAK Services, the Carolinian passenger train, from Charlotte to Rocky Mount (Divisions 4, 5, 7, 9 and 10). \$18,979,600.00 has previously been approved for operating and capital costs. Additional funds are needed for SFY 09 allocation.	\$2,400,000.00
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Multiple Divisions P-2918	Project WBS 32162 The National Railroad Passenger Corporation AMTRAK Services, the Piedmont passenger train, from Charlotte to Raleigh (Divisions 5, 7, 9 and 10). \$65,355,924.00 has previously been approved for operating and capital costs. Additional funds are needed for SFY 09 allocation.	\$2,600,000.00
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<b>ITEM J SUMMARY</b>	<b>13 PROJECTS</b>	<b>\$29,750,540.00</b>
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**Approval - Specific North Carolina Trust Funds and Bond Funds - Intrastate System and Urban Loops**

Following the recommendation of Majed Al-Ghandour, Assistant Branch Manager for Program Management, a motion was made by Board Member White, seconded by Board Member Wilson, and the vote was unanimous to allocate funds to the following projects:

**Trust Funds - Intrastate System**

<b>Town/ County Division</b>	<b>Project Description</b>	<b>Estimated Cost</b>
Bertie Co. Div. 1 R-2404A	Project WBS 34424.2.6 US 17 from US 13 - US 17 to east of SR 1503 (Davis Road). \$5,560,809.00 has previously been approved for right of way	\$1,000,000.00

and utilities. Additional funds are needed based on the latest estimate.

Belcross/ Camden Co. Div. 1 R-2414B	Project WBS 34430.2.5 US 158 / NC 34 from north of SR 1257 (Havenwood Drive) to east of NC 34 in Belcross. \$2,100,000.00 has previously been approved for right of way and utilities. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget.	\$142,000.00
Northampton Co. Div. 1 R-2582	Project WBS 34472.1.3 US 158 from I-95 / NC 46 in Roanoke Rapids to SR 1333 (Lynch Road) east of Jackson. Initial funds are requested for preliminary engineering.	\$4,018,190.00
Robeson Co. Div. 6 R-0513BB	Project WBS 34336.3.4 US 74 (Future I-74) from west of SR 1157 (Henry Berry Road) to west of SR 1164 (Back Swamp Road), 5.20 miles. \$109,516,513.00 has previously been approved for construction. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget.	\$4,455,908.00
Guilford - Rockingham Cos. Div. 7 R-2413	Project WBS 34429.1.1 NC 68 Connector - from SR 2133 (Pleasant Ridge Road) to US 220 / NC 68. \$5,670,727.00 has previously been approved for preliminary engineering. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget.	\$107,000.00
Montgomery Co. Div. 8 R-2107B	Project WBS 34373.2.2 NC 24 / NC 27 (East Main Street) from US 220A (Main Street) to US 220 in Biscoe. \$2,125,000.00 has previously been approved for preliminary engineering. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget.	\$258,000.00
Richmond Co. Div. 8 R-2501BB	Project WBS 34437.2.4 US 1 from US 74 Bypass to US 74 Business. \$6,050,000.00 has previously been approved for appraisal and acquisition of specific parcels. \$256,096.00 of these previously approved funds are requested for acquisition of specific parcel 925 for \$152,696.00 and specific parcel 928 for \$103,400.00.	\$0.00
Caldwell -	Project WBS 34402.1.1	\$149,000.00

Watauga Cos. Div. 11 R-2237	US 321 from north of NC 268 to US 221 at Blowing Rock. \$9,302,300.00 has previously been approved for preliminary engineering. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget.	
Shelby / Cleveland Co. Div. 12 R-2707C	Project WBS 34497.2.4 US 74 Bypass from west of NC 226 to west of NC 150. \$5,164,697.00 has previously been approved for appraisal and acquisition of specific parcels. \$25,000.00 of previously approved funds are requested for appraisal and acquisition of specific parcel 941.	\$0.00
Madison - Yancey Cos. Div. 13 R-2518	Project WBS 34445.1.1 US 19 from I-26 (US 23) in Madison County to SR 1336 (Jack's Creek Road) on US 19 East in Yancey County. \$6,710,652.00 has previously been approved for preliminary engineering. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget.	\$150,000.00
Madison Co. Div. 13 R-2518A	Project WBS 34445.2.2 US 19 from I-26 (US 23) to east of the Yancey County Line. \$17,286,804.00 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.	\$826,000.00
Yancey Co. Div. 13 R-2519A	Project WBS 35609.2.1 US 19 east from SR 1336 (Jack's Creek Road) in Mitchell County to NC 80 in Yancey County. \$13,115,000.00 has previously been approved for right of way and utilities. Additional funds are requested for right of way and utilities.	\$4,250,000.00
Trust Fund Intrastate Summary	12 Projects	\$15,365,098.00

**Trust Funds - Urban Loops**

<b>Town/ County Division</b>	<b>Project Description</b>	<b>Estimated Cost</b>
Pitt Co. Div. 2 R-2250	Project WBS 34411.1.2 NC 11 / NC 903 (Greenville Southwest Bypass) from NC 11 to US 264 (Greenville Bypass). \$4,249,774.00 has previously been approved for preliminary engineering. Additional funds are needed to cover expenditures that have or will exceed	\$160,000.00

the previously authorized budget.

Greenville/ Pitt Co. Div. 2 R-2250A	Project WBS 34411.2.2 NC 11 / NC 903 (Greenville Southwest Bypass) from south of Old NC 11 to south of NC 102. \$25,000.00 has previously been approved for appraisal and acquisition of a specific parcel. Additional funds are requested for acquisition of specific parcel 915.	\$488,447.00
Fayetteville/ Cumberland Co. Div. 6 U-2519AB	Project WBS 34817.2.22 The Fayetteville Outer Loop from south of SR 1118 (Parkton Road) to south of SR 1003 (Camden Road). \$792,125.00 has previously been approved for appraisals and acquisitions of specific parcels. Additional funds are requested for appraisal and acquisition of specific parcel 923.	\$25,000.00
Fayetteville/ Cumberland Co. Div. 6 U-2519DA	Project WBS 34817.3.9 Fayetteville Outer Loop from east of SR 1415 (Clearwater Road) to west of NC 24 (Bragg Boulevard). 1.193 miles. Initial funds are requested for construction based on the estimate from the 12-Month Tentative Letting List published September 12, 2008. This is a cash flow project with \$13,760,000.00 in SFY09, \$27,520,000.00 in SFY10 and \$27,520,000.00 in SFY11. <b>(This project is an eight week advertisement)</b>	\$68,800,000.00
Greensboro/ Guilford Co. Div. 7 U-2524C	Project WBS 34820.2.13 The Greensboro Western Loop from north of SR 2176 (Bryan Boulevard) to US 220 (Battleground Avenue). \$3,818,916.00 has previously been approved for appraisal and acquisition of specific parcels. Additional funds are requested for appraisal and acquisition of specific parcel 901.	\$25,000.00
Winston-Salem/ Forsyth Co. Div. 9 U-2579AB	Project WBS 34839.2.4 The Winston-Salem Northern Beltway (Eastern Section) from I-40 to I-40 Business / US 421. \$18,432,449.00 has previously been approved for appraisal and acquisition of specific parcels. Additional funds are requested for appraisal and acquisition of specific parcel 827.	\$187,847.00
Trust Fund Urban Loop Summary	6 Projects	\$69,686,294.00
Trust Fund Urban Loop Summary	6 Projects	\$69,686,294.00
Trust Fund Intrastate Summary	12 Projects	\$15,356,098.00

**Summary of Trust Funds**

**18 Projects**

**\$85,042,392.00**

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

Following the recommendation of Majed Al-Ghandour, Assistant Branch Manager for Program Management, a motion was made by Board Member White, seconded by Board Member Wilson, and the vote was unanimous with the exception of Board Member McRae who abstained from voting on Project SS-4903V in Onslow County, to allocate funds to the following projects:

**Division 1**

**Bridge**

<b>Town/ County</b>	<b>Project Description</b>	<b>Estimated Cost</b>
Chowan Co. B-4463	WBS 33713.1.2, STP-0032(8) Replace Bridge #12 over Queen Anne Creek on NC 32. Funds are needed for preliminary engineering.	\$110,000.00 Cost \$88,000.00 Fed. \$22,000.00 State
Perquimans Co. B-5019	WBS 41827.3.1, BRNHS-0017(73) Replace Bridge #14 over the Perquimans River on US 17, 2.100 miles. \$1,750,000.00 has previously been approved for construction. Funds need to be increased \$731,349.00 to reflect the low bid received on August 19, 2008.	\$731,349.00 Cost \$585,079.00 Fed. \$146,270.00 State

**Safety**

Washington Co. SS-4901N	WBS 42413.1, STPNHS-0064(110) US 64 at SR 1342 (Rankin Street). Funds are needed for preliminary engineering.	\$3,000.00 Cost \$2,700.00 Fed. \$300.00 State
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**Rail Program**

Divisionwide Y-4816	WBS 40325.3.30, STP-000S(516) Coastal Carolina Railway (CLNA) Shunt Enhancers Corridor Safety Project in Divisions 1, 2 and 4. Funds are needed for construction for the installation of Shunt Enhancement Devices at fifty-four crossing signal locations.	\$429,800.00 Cost \$429,800.00 Fed.
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### Municipal Bridge

Elizabeth City/ Pasquotank Co. B-3929	WBS 33362.2.1, BRZ-0111(1) Replace Municipal Bridge #28 on Riverside Avenue over Charles Creek. Funds are needed for right of way and utilities.	\$80,000.00 Cost \$64,000.00 Fed. \$16,000.00 Local
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### Division 2

#### Surface Transportation

Lenoir Co. R-2719A	WBS 34501.3.4, STP-0224(12) Crescent Road in Kinston from US 70 to US 258, 4.030 miles. Funds are needed for construction based on the estimate from the 12-Month Tentative Letting List published September 12, 2008. Project has an 8-week advertisement. This is a Cash Flow project with \$22,575.00 in FFY09, \$22,575.00 in FFY10, \$22,575.00 in FFY11 and \$22,575.00 in FFY12.	\$90,300,000.00 Cost \$72,240,000.00 Fed. \$18,060,000.00 State
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#### Bridge

Pitt Co. B-3684	WBS 33225.3.1, BRSTP-1565(4) Replace Bridges #127 over the Tar River and #129 over the Tar River Overflow on SR 1565, 0.884 mile. Funds are needed for construction based on the estimate from the 12-Month Tentative Letting List published September 12, 2008.	\$16,400,000.00 Cost \$13,120,000.00 Fed. \$3,280,000.00 State
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#### Safety

Craven Co. W-5101	WBS 41858.3.1, STPNHS-0070(115) US 70 from Trader Avenue to Forest Hill Drive in Havelock and NC 101 from US 70 to SR 1735 (Cunningham Boulevard), 3.740 miles. Funds are needed for construction based on the estimate from the 12-Month Tentative Letting List published September 12, 2008.	\$800,000.00 Cost \$720,000.00 Fed. \$80,000.00 State
Greene Co. SS-4902Y	WBS 42414.1, STP-0013(26) US 13 from SR 1149 (Warrentown Road) northward for 0.35 mile toward Snow Hill. Funds are needed for preliminary engineering.	\$2,500.00 Cost \$2,250.00 Fed. \$250.00 State
Pitt Co. SS-4902Z	WBS 42415.1, STP-0102(4) NC 102 at SR 1725 (County Home Road) at Venters Crossroads south of Greenville. Funds are needed for	\$1,000.00 Cost \$900.00 Fed. \$100.00 State

preliminary engineering.

### Rail Program

Divisionwide Z-4702	WBS 46002.2.1, STP-FY07(2) State System Railway-Highway Grade Crossing Safety Projects. \$1,108,427.00 has previously been approved for construction. Additional funds are needed based on the latest estimate for: Z-4702H - intersection of SR 1628 (Old Brick Road) and the Norfolk Southern Railway Tracks near Vanceboro, in Craven County; Crossing# 466 088N and Z-4702N - intersection of SR 1764 (Brick Kiln Road) and the Carolina Coastal Railway Tracks near Simpson in Pitt County; Crossing# 465 468S.	\$58,190.00 Cost \$52,371.00 Fed. \$5,819.00 State
Greenville/ Pitt Co. Z-4602K	WBS 43002.1.4, STP-FY06(15) Railway-Highway Grade Crossing Safety Project at the intersection of Beatty Street and the Carolina Coastal Railway Tracks; Crossing #465 506Y. Funds are needed for preliminary engineering.	\$12,000.00 Cost \$10,800.00 Fed. \$1,200.00 Local
Greenville/ Pitt Co. Z-4602K	WBS 43002.2.5, STP-FY06(15) Railway-Highway Grade Crossing Safety Project at the intersection of Beatty Street and the Carolina Coastal Railway Tracks; Crossing #465 506Y. Funds are needed for construction by state, city and railroad forces for the installation of signals and gates.	\$138,000.00 Cost \$124,200.00 Fed. \$13,800.00 Local

### Division 3

#### National Highway

Division 3 Division 6 R-4405	WBS 38902.3.1, NHS-000S(502) National Highway System Guardrail Rehabilitation on US 17, US 74, US 76, US 117, NC 24 and NC 87. Brunswick, Duplin, Onslow and Sampson Counties in Division 3; Bladen, Columbus, Cumberland and Robeson Counties in Division 6. \$360,000.00 has previously been approved for construction. Funds need to be increased \$225,652.00 to reflect the low bid received on August 19, 2008.	\$225,652.00 Cost \$180,522.00 Fed. \$45,130.00 State
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#### Urban

Wilmington/ New Hanover Co. U-4920	WBS 41212.1.1, TI-0332(32) Randall Parkway from Independence Boulevard-Covil Avenue to NC 132. Funds are needed for preliminary engineering obligating Section 1934 Federal Funds designated for this project.	\$150,000.00 Cost \$150,000.00 Fed.
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Wilmington/ New Hanover Co. U-5017B	WBS 41439.3.2, STP-0332(27) Phase II: Central Section, Computerized Signal/ITS System Replacement and Expansion, 20.80 miles. Funds are needed for construction based on the estimate from the 12-Month Tentative Letting List published September 12, 2008.	\$3,390,000.00 Cost \$2,712,000.00 Fed. \$678,000.00 State
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Jacksonville/ Onslow Co. U-4007A	WBS 35008.3.1, STPNHF-0017(63) US 17 - White Street Extension. Funds are needed for right of way - Advance Acquisition - Appraisal and Acquisition costs for SP 920 and SP 921.	\$50,000.00 Cost \$40,000.00 Fed. \$10,000.00 State
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### Bridge

Brunswick Co. B-4031	WBS 33398.3.1, BRSTP-0179(2) Replace Bridge #72 over Jinnys Branch on NC 179, 0.180 mile. \$2,900,000.00 has previously been approved for construction. Funds need to be decreased (\$179,190.00) to reflect the low bid received on July 15, 2008.	-\$179,190.00 Cost -\$143,352.00 Fed. -\$35,838.00 State
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Duplin Co. B-4105	WBS 33461.3.1, BRSTP-0403(96) Replace Bridge #46 over White Oak Branch on NC 403, 0.152 mile. Funds are needed for construction by purchase order contract.	\$828,000.00 Cost \$662,400.00 Fed. \$165,600.00 State
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Sampson Co. B-1382	WBS 32595.3.1, BRSTP-0041(8) Replace Bridges #12 over the Black River and #26 over the Black River Overflow on NC 41, 0.483 mile. \$3,500,000.00 has previously been approved for construction. Funds need to be increased \$94,509.00 to reflect the low bid received on August 19, 2008.	\$94,509.00 Cost \$75,607.00 Fed. \$18,902.00 State
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### Safety

Wilmington/ New Hanover Co. SR-5000A	WBS 40922.1.2, SRS-0332(29) Safe routes to school. Funds are needed for preliminary engineering for educational and encouragement programs at Bradley Creek Elementary School.	\$7,860.00 Cost \$7,860.00 Fed.
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Onslow Co. SS-4903V	WBS 42418.1, STP-1470(3) SR 1470 (Western Boulevard) and Circuit Lane in Jacksonville. Funds are needed for preliminary engineering.	\$30,000.00 Cost \$27,000.00 Fed. \$3,000.00 State
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Onslow Co.	WBS 42417.1, STP-1213(19)	\$23,000.00 Cost
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SS-4903W	SR 1213 (Blue Creek Road) from SR 1269 (Walnut Drive) to SR 1212 (Pony Farm Road) near Jacksonville. Funds are needed for preliminary engineering.	\$20,700.00 Fed. \$2,300.00 State
Onslow Co. SS-4903X	WBS 42416.1, STPNHS-0017(82) US 17 at SR 1107 (Dawson Cabin Road). Funds are needed for preliminary engineering.	\$34,000.00 Cost \$30,600.00 Fed. \$3,400.00 State

#### 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. \$4,100,000.00 has previously been approved for construction. Funds need to be increased \$2,785,098.00 to reflect the low bid received on August 19, 2008.	\$2,785,098.00 Cost \$2,506,588.00 Fed. \$278,510.00 State
Halifax Co. I-5018	WBS 42399.3.1, IMS-095-3(102)167 I-95 from SR 1600 (Aurelian Spring Road - Milepost 166.7) to south of US 158 (Milepost 172), 5.00 miles. Funds are needed for construction as shown in the 2009-2015 TIP.	\$4,500,000.00 Cost \$4,050,000.00 Fed. \$450,000.00 State
Nash Co. I-5017	WBS 42398.3.1, IMS-095-3(101)128 I-95 from the Tar River (Milepost 128) to SR 1524 (Red-Oak/Battleboro Road - Milepost 143), 15.00 miles. Funds are needed for construction as shown in the 2009-2015 TIP.	\$2,500,000.00 Cost \$2,250,000.00 Fed. \$250,000.00 State

#### Bridge

Halifax Co. B-4541	WBS 33756.2.1, BRZ-1434(3) Replace Bridge #24 over Quankey Creek on SR 1434. Funds are needed for right of way and utilities.	\$44,000.00 Cost \$35,200.00 Fed. \$8,800.00 State
Johnston Co. B-4165	WBS 33513.3.1, BRZ-1162(5) Replace Bridge #89 over Sassarixa Swamp on SR 1162, 0.172 mile. Funds are needed for construction based on the estimate from the 12-Month Tentative Letting List published September 12, 2008.	\$1,150,000.00 Cost \$920,000.00 Fed. \$230,000.00 State
Wilson Co. B-4992	WBS 41537.2.1, BRSTP-1628(2) Replace Bridge #1 over the overflow channel of	\$51,000.00 Cost \$40,800.00 Fed.

Contentnea Creek on SR 1628. Funds are needed for right of way and utilities.	\$10,200.00 State
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**Safety**

Johnston Co. SS-4904AB	WBS 42419.1, STP-0039(7) NC 39 at SR 1723 (Earpsboro Road). Funds are needed for preliminary engineering.	\$2,000.00 Cost \$1,800.00 Fed. \$200.00 State
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**Rail Program**

Clayton/ Johnston Co. Y-4116DA	WBS 35230.1.14, TCSP-0406(1) Town of Clayton Grade Separation Project. Funds are needed for preliminary engineering obligating Transportation, Community, and System Preservation (TCSP) Program FFY2008 Allocation designated for this project.	\$414,623.00 Cost \$331,698.00 Fed. \$82,925.00 State
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Rocky Mount/ Nash Co. Z-4704C	WBS 46004.1.2, STP-FY07(15) Railway-Highway Grade Crossing Safety Project at the intersection of Hammond Street and the Nash County Railroad Tracks; Crossing #626 207N. Funds are needed for preliminary engineering.	\$5,200.00 Cost \$4,680.00 Fed. \$520.00 Local
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Rocky Mount/ Nash Co. Z-4704C	WBS 46004.2.3, STP-FY07(15) Railway-Highway Grade Crossing Safety Project at the intersection of Hammond Street and the Nash County Railroad Tracks; Crossing #626 207N. Funds are needed for construction by state, city and railroad forces for the installation of protective devices.	\$181,000.00 Cost \$162,900.00 Fed. \$18,100.00 Local
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Rocky Mount/ Nash Co. Z-4704D	WBS 46004.2.4, STP-FY07(15) Railway-Highway Grade Crossing Safety Project at the intersection of Pinecrest Road/Mayo Street and the Nash County Railroad Tracks; Crossing #626 208V. \$155,000.00 has previously been approved for construction. Additional funds are needed based on the latest estimate.	\$41,000.00 Cost \$36,900.00 Fed. \$4,100.00 Local
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Princeton/ Wayne Co. Z-4504A	WBS 39763.1.1, STP-FY05(15) Railway-Highway Grade Crossing Safety Project at the intersection of Center Street and the Norfolk Southern Railway Tracks; Crossing #722 936T. Funds are needed for preliminary engineering.	\$12,000.00 Cost \$10,800.00 Fed. \$1,200.00 Local
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Princeton/ Wayne Co. Z-4504A	WBS 39763.2.2, STP-FY05(15) Railway-Highway Grade Crossing Safety Project at the intersection of Center Street and the Norfolk	\$138,000.00 Cost \$124,200.00 Fed. \$13,800.00 Local
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Southern Railway Tracks; Crossing #722 936T.  
Funds are needed for construction by state, city and  
railroad forces for the installation of protective  
devices.

### Division 5

#### National Highway

Wake- Johnston Cos. I-5111	WBS 42346.1.1, IMNHF-040-4(138)301 I-40 from I-440/US 64 (Exit 301) to the US 70 Clayton Bypass. Funds are needed for preliminary engineering.	\$750,000.00 Cost \$600,000.00 Fed. \$150,000.00 State
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#### Urban

Durham/ Durham Co. U-4716	WBS 39080.1.1, STP-1978(2) SR 1978 (Hopson Road) and SR 1980 (Church Street). Funds are needed for preliminary engineering for the Hopson Road Grade Separation Project including closure of Church Street obligating FFY08 allocation of Section 1103(F) Federal Funds for railway-highway crossing hazard elimination in high- speed rail corridors designated for this project.	\$452,760.00 Cost \$452,760.00 Fed.
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#### Bridge

Granville Co. B-4525	WBS 33749.3.1, BRZ-1412(4) Replace Bridge #133 over Grassy Creek on SR 1412, 0.067 mile. Funds are needed for construction based on the estimate from the 12-Month Tentative Letting List published September 12, 2008.	\$850,000.00 Cost \$680,000.00 Fed. \$170,000.00 State
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Granville Co. B-4526	WBS 33750.3.1, BRZ-1435(4) Replace Bridge #200 over Mountain Creek on SR 1435, 0.111 mile. Funds are needed for construction based on the estimate from the 12-Month Tentative Letting List published September 12, 2008.	\$675,000.00 Cost \$540,000.00 Fed. \$135,000.00 State
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Wake Co. B-3919	WBS 33353.2.1, BRZ-2053(1) Replace Bridge #448 over Austin Creek and Bridge #140 over Smith's Creek on SR 2053. Funds are needed for right of way and utilities.	\$354,000.00 Cost \$283,200.00 Fed. \$70,800.00 State
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Wake Co. B-4300	WBS 33637.3.1, BRSTP-1007(8) Replace Bridge #29 over Clark's Creek on SR 1007, 0.152 mile. \$1,050,000.00 has previously been approved for construction. Funds need to be	\$86,564.00 Cost \$69,251.00 Fed. \$17,313.00 State
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increased \$86,564.00 to reflect the low bid received on August 19, 2008.

### Safety

Wake Co. SS-4905AH	WBS 42420.1, STPNHS-0064(111) US 64 Business at NC 97/SR 2366 (Old Battle Bridge Road). Funds are needed for preliminary engineering.	\$3,500.00 Cost \$3,150.00 Fed. \$350.00 State
Wake Co. SS-4905AI	WBS 42421.1, STP-2049(2) SR 2049 (Forestville Road) from SR 2215 (Buffaloe Road) to SR 2217 (Old Milburnie Road). Funds are needed for preliminary engineering.	\$2,000.00 Cost \$1,800.00 Fed. \$200.00 State

### Rail Program

Division 5 Division 7 Division 9 Division 10 P-3414	WBS 34306.1.1, NHS-OHSR(1) Travel time improvements to freight and passenger rail corridor between Raleigh and Charlotte. \$1,335,000.00 has previously been approved for preliminary engineering. Additional funds are needed based on the latest estimate.	\$750,000.00 Cost \$600,000.00 Fed. \$150,000.00 State
Division 5 Division 10 P-3419RI	WBS 34308.1.2, HSR-000S(517) Sealed Corridor - Selected Southeast High-Speed Rail Crossings. The Norfolk Southern Railway Tracks/NCRR Tracks at the intersection of Driver Street and Peabody Street in Durham, Durham County; Crossing #630 471D and Orr Street in Charlotte, Mecklenburg County; Crossing #715 350U. Funds are needed for preliminary engineering.	\$45,200.00 Cost \$40,680.00 Fed. \$4,520.00 State
Division 5 Division 10 P-3419RI	WBS 34308.3.2, HSR-000S(517) Sealed Corridor - Selected Southeast High-Speed Rail Crossings. Funds are needed for construction by state and railroad forces for the installation of four-quadrant gates at the intersection of Driver Street and the Norfolk Southern Railway Tracks/NCRR Tracks and pre-emption for new traffic signals at the intersection of Driver Street and Peabody Street in Durham, Durham County; Crossing #630 471D and Orr Street in Charlotte, Mecklenburg County; Crossing #715 350U.	\$1,095,918.00 Cost \$986,236.00 Fed. \$109,682.00 State
Divisionwide Z-4405	WBS 35464.2.5, STP-FY02(6) State System Railway-Highway Grade Crossing Safety Projects. \$398,907.00 has previously been approved for construction. Additional funds are needed based on the latest estimate for:	\$43,000.00 Cost \$38,700.00 Fed. \$4,300.00 State

Z-4405AL - intersection of SR 1228 (Chavasse Avenue) and the CSX Transportation Tracks in Henderson, Vance County; Crossing #630 489N.

Divisionwide Z-4505	WBS 39764.2.1, STP-FY05(5) State System Railway-Highway Grade Crossing Safety Projects. \$428,900.00 has previously been approved for construction. Funds need to be decreased (\$122,000) for: Z-4505A - intersection of SR 1818 (Burton Road) and the Norfolk Southern Railway Tracks in Durham, Durham County; Crossing #735 915J. This project is no longer needed due to project Y-4805E, in which Burton Road will be closed.	-\$122,000.00 Cost -\$109,800.00 Fed. -\$12,200.00 State
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### Division 6

#### Urban

Fayetteville/ Cumberland Co. U-4756	WBS 39750.3.1, STP-1404(9) SR 1404 (Morganton Road) from Sycamore Dairy Road to SR 1596 (Glensford Road), 0.598 mile. \$11,800,000.00 has previously been approved for construction. Funds need to be increased \$1,784,517.00 to reflect the low bid received on August 19, 2008.	\$1,784,517.00 Cost \$1,427,614.00 Fed. \$356,903.00 State
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#### Bridge

Columbus Co. B-4080	WBS 33442.3.1, BRSTP-1437(2) Replace Bridge #148 over Pine Log Swamp on SR 1437 in Whiteville, 0.142 mile. Funds are needed for construction based on the estimate from the 12- Month Tentative Letting List published September 12, 2008.	\$1,100,000.00 Cost \$880,000.00 Fed. \$220,000.00 State
Cumberland Co. B-4092	WBS 33450.3.2, BRZ-1108(9) Replace Bridge #80 over Little Rockfish Creek on SR 1108, 0.242 mile. \$1,900,000.00 has previously been approved for construction. Funds need to be decreased (\$157,947.00) to reflect the low bid received on August 19, 2008.	-\$157,947.00 Cost -\$126,358.00 Fed. -\$31,589.00 State

#### Safety

Cumberland Co. W-5006	WBS 41170.3.1, STPNHS-0087(18) NC 87 from south of SR 2233 (School Road) to north of SR 2245 (Thrower Road), 1.600 miles. \$1,130,000.00 has previously been approved for	\$1,229,310.00 Cost \$1,106,379.00 Fed. \$122,931.00 State
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construction. Funds need to be increased \$1,229,310.00 to reflect the low bid received on August 19, 2008.

Robeson Co. SS-4906AC	WBS 42422.1, STP-0020(6) NC 20 at SR 1907 (Shaw Mill Road) near the town of St. Paul. Funds are needed for preliminary engineering.	\$26,000.00 Cost \$23,400.00 Fed. \$2,600.00 State
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### Rail Program

Divisionwide Z-4406	WBS 35465.2.10, STP-FY03(7) State System Railway-Highway Grade Crossing Safety Projects. \$696,000.00 has previously been approved for construction. Funds need to be decreased (\$116,000.00) for: Z-4406BA - intersection of Kipling Church Road and the Norfolk Southern Railway Tracks in Kipling, Harnett County; Crossing #465 850A. This is a private crossing.	-\$116,000.00 Cost -\$104,400.00 Fed. -\$11,600.00 State
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Divisionwide Z-4706	WBS 46006.2.1, STP-FY07(6) State System Railway-Highway Grade Crossing Safety Projects. \$1,240,000.00 has previously been approved for construction. Funds need to be decreased (\$155,000.00) for: Z-4706H - intersection of West Duncan Street and the Norfolk Southern Railway Tracks in Lillington, Harnett County; Crossing #465 858E. The town has declined this project.	-\$155,000.00 Cost -\$139,500.00 Fed. -\$15,500.00 State
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### Division 7

#### Urban

Reidsville/ Rockingham Co. U-3326B*	WBS 34924.2.3, HPPSTP-029B(3) US 29 Business (Freeway Drive) from SR 2686 (Richardson Drive) to NC 14. Funds are needed for right of way and utilities.	\$9,285,966.00 Cost \$7,428,773.00 Fed. \$1,857,193.00 State
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#### Bridge

Rockingham Co. B-4252	WBS 33594.3.1, BRSTP-0311(22) Replace Bridge #95 over Big Beaver Island Creek on US 311 and Bridge #67 over Little Beaver Island Creek on US 311, 0.545 mile. \$5,800,000.00 has	\$37,628.00 Cost \$30,102.00 Fed. \$7,526.00 State
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previously been approved for construction. Funds need to be increased \$37,628.00 to reflect the low bid received on August 19, 2008.

### Safety

Orange Co. SS-4907V	WBS 42423.1, STP-1005(21) SR 1005 (Old Greensboro Road) and SR 1951 (Atwater Road/White Cross Road) near White Cross. Funds are needed for preliminary engineering.	\$33,000.00 Cost \$29,700.00 Fed. \$3,300.00 State
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### Bicycle and Pedestrian

Greensboro/ Guilford Co. EB-4709A	WBS 38665.3.2, STPDA-0708(16) Battleground Avenue Rail to Trail Project from Pisgah Church Road to Markland Drive. Funds are needed for construction by city contract.	\$3,440,597.00 Cost \$2,752,478.00 Fed. \$688,119.00 Local
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### Division 8

#### Bridge

Scotland Co. B-4274	WBS 33615.3.1, BRSTP-0144(1) Replace Bridge #14 over Big Shoe Heel Creek on NC 144, 0.118 mile. \$950,000.00 has previously been approved for construction. Funds need to be increased \$153,488.00 to reflect the low bid received on August 19, 2008.	\$153,488.00 Cost \$122,790.00 Fed. \$30,698.00 State
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### Safety

Sanford/ Lee Co. SS-4908Q	WBS 42425.1, STPNHS-0001(121) US 1 from SR 1333 northward to US 421. Funds are needed for preliminary engineering.	\$4,000.00 Cost \$3,600.00 Fed. \$400.00 State
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Randolph- Davidson Cos. SS-4908P	WBS 42424.1, STP-0064(112) US 64 from SR 1424 (Old Farmer Road) in Randolph County to I-85 in Davidson County. Funds are needed for preliminary engineering.	\$20,000.00 Cost \$18,000.00 Fed. \$2,000.00 State
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### Division 9

#### Congestion Mitigation

Rowan Co. C-4905	WBS 44005.3.1, CMS-000S(452) Express Transit Route. Funds are needed for construction for the implementation of an express	\$150,000.00 Cost \$120,000.00 Fed. \$30,000.00 Local
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transit route between Kannapolis and Salisbury.

### Urban

Rural Hall/ Forsyth Co. U-4741B	WBS 39745.3.2, STPDA-0999(3) Sidewalk along the north side of Bellemeade Avenue from NC 66 to Church Street and on the west side of Church Street from Bellemeade Avenue to Paso Street. Funds are needed for construction by city contract.	\$65,000.00 Cost \$52,000.00 Fed. \$13,000.00 Local
Rural Hall/ Forsyth Co. U-4741J	WBS 39745.3.10, STPDA-0999(6) Sidewalk along the south side of Bellemeade Avenue, west side of Church Street and the north side of Paso Street. Funds are needed for construction by city contract.	\$145,812.00 Cost \$116,650.00 Fed. \$29,162.00 Local
Winston-Salem/ Forsyth Co. U-4918	WBS 40929.1.1, TI-0918(55) Piedmont Triad Research Park. Funds are needed for preliminary engineering obligating Section 1934 Federal Funds designated for this project.	\$20,000.00 Cost \$20,000.00 Fed.
Salisbury/ Rowan Co. U-3459	WBS 34951.1.1, STP-2541(4) SR 2541 (Klumac Road) at the North Carolina Railroad. \$400,000.00 has previously been approved for preliminary engineering. Additional funds are needed for the Klumac Road Grade Separation Project obligating FFY08 allocation of Section 1103(F) Federal Funds for railway-highway crossing hazard elimination in high-speed rail corridors designated for this project.	\$271,656.00 Cost \$271,656.00 Fed.

### Safety

Davidson Co. SS-4909N	WBS 42426.1, STP-0109(15) NC 109 and SR 2097 (Noahtown/Mt.Zion Church Road) south of Thomasville. Funds are needed for preliminary engineering.	\$7,000.00 Cost \$6,300.00 Fed. \$700.00 State
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### Rail Program

Divisionwide Z-4609	WBS 43009.2.1, STP-FY06(9) State System Railway-Highway Grade Crossing Safety Projects. \$1,378,892.00 has previously been approved for construction. Additional funds are needed based on the latest estimate for: Z-4609E - intersection of Leight Street and the	\$195,347.00 Cost \$175,812.00 Fed. \$19,535.00 State
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Norfolk Southern Railway Tracks in Walkertown, Forsyth County, Crossing# 470 205N; and Z-4609J - intersection of NC 152 and the Norfolk Southern Railway Tracks in Rockwell, Rowan County; Crossing# 724 330G.

Cleveland/ Davidson Co. Z-4609N	WBS 43009.2.3, STP-FY06(15) Railway-Highway Grade Crossing Safety Project at the intersection of Mimosa Street and the Norfolk Southern Railway Tracks; Crossing #729 724N. \$151,000.00 has previously been approved for construction. Additional funds are needed based on the latest estimate.	\$49,000.00 Cost \$44,100.00 Fed. \$4,900.00 Local
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Cleveland/ Davidson Co. Z-4609N	WBS 43009.1.2, STP-FY06(15) Railway-Highway Grade Crossing Safety Project at the intersection of Mimosa Street and the Norfolk Southern Railway Tracks; Crossing #729 724N. \$3,000.00 has previously been approved for preliminary engineering. Additional funds are needed based on the latest estimate.	\$7,800.00 Cost \$7,020.00 Fed. \$780.00 Local
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Divisionwide Z-4409	WBS 35468.2.2, STP-FY02(10) State System Railway-Highway Grade Crossing Safety Projects. \$1,276,611.00 has previously been approved for construction. Additional funds are needed for: Z-4409AH - intersection of Bethania Street and the Yadkin Valley Railroad Tracks in Rural Hall, Forsyth County; Crossing #722 010A.	\$160,000.00 Cost \$144,000.00 Fed. \$16,000.00 State
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Divisionwide Z-4509	WBS 39768.2.1, STP-FY05(9) State System Railway-Highway Grade Crossing Safety Projects. \$1,470,128.00 has previously been approved for construction. Additional funds are needed based on the latest estimate for: Z-4509E - intersection of SR 2185 (Julian Avenue) and the High Point, Thomasville and Denton Railroad Tracks near Thomasville, Davidson County; Crossing #902 739C.	\$131,000.00 Cost \$117,900.00 Fed. \$13,100.00 State
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Divisionwide Z-4709	WBS 46009.2.1, STP-FY07(9) State System Railway-Highway Grade Crossing Safety Projects. \$620,000.00 has previously been approved for construction. Additional funds are needed based on the latest estimate for: Z-4709D - intersection of SR 2060 (Holly Hill Road) and the High Point, Thomasville and Denton Railroad Tracks in Thomasville, Davidson County; Crossing #836 578D.	\$18,000.00 Cost \$16,200.00 Fed. \$1,800.00 State
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Rowan Co. P-4405A	WBS 42412.1.2, STP-000S(513) Private Crossing Safety Initiative along the Southeast High-Speed Rail Corridor. Funds are needed for preliminary engineering for improvements at Ethel Road, Crossing #724 377C and Jukebox Lane, Crossing #724 378J obligating FFY08 allocation of Section 1103(F) Federal Funds for railway-highway crossing hazard elimination in high-speed rail corridors designated for this project.	\$247,965.00 Cost \$247,965.00 Fed.
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**Division 10**

**Interstate Maintenance**

Mecklenburg Co. I-3311	WBS 34181.1.1, STPNHF-077-1(134)14 I-77 from 5th Street in Charlotte to NC 73. \$3,663,250.00 has previously been approved for preliminary engineering. Additional funds are needed obligating the Interstate Maintenance Discretionary (IMD) Program allocation of FFY08 funds designated for this project.	\$502,522.00 Cost \$452,270.00 Fed. \$50,252.00 State
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**Bridge**

Stanly Co. B-3909	WBS 33344.2.1, BRZ-1968(1) Replace Bridge #99 over Long Creek on SR 1968. \$40,000.00 has previously been approved for right of way and utilities. Additional funds are needed based on the latest estimate for utility re-location.	\$41,000.00 Cost \$32,800.00 Fed. \$8,200.00 State
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**Safety**

Union Co. SS-4910S	WBS 42427.1, STP-1315(10) SR 1315 (New Town Road) and SR 1329 (Billy Howie Road). Funds are needed for preliminary engineering.	\$3,000.00 Cost \$2,700.00 Fed. \$300.00 State
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Union Co. SS-4910T	WBS 42428.1, STP-1514(5) SR 1514 (Rocky River Road) and SR 1367 (Unionville Indian Trail Road). Funds are needed for preliminary engineering.	\$6,000.00 Cost \$5,400.00 Fed. \$600.00 State
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Divisionwide Z-4410	WBS 35469.2.2, STP-FY02(11) State System Railway-Highway Grade Crossing Safety Projects. \$907,258.00 has previously been approved for construction. Additional funds are needed based on the latest estimate for:	\$149,000.00 Cost \$134,100.00 Fed. \$14,900.00 State
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Z-4410AB - intersection of SR 1132 (Old Camden Road) and the Aberdeen Carolina and Western Railroad Tracks near Charlotte, Union County; Crossing #728 806S.

Divisionwide Z-4410	WBS 35469.2.7, STP-FY03(11) State System Railway-Highway Grade Crossing Safety Projects. \$2,390,247.00 has previously been approved for construction. Additional funds are needed based on the latest estimates for: Z-4410BR - intersection of SR 1110 (Swift Road) and the Aberdeen Carolina and Western Railroad Tracks near Oakboro, Stanly County; Crossing # 728 834V, and Z-4410BW - intersection of SR 1954 (Prince Road) and the Aberdeen Carolina and Western Railroad Tracks near Oakboro, Stanly County; Crossing# 728 848D.	\$172,000.00 Cost \$154,800.00 Fed. \$17,200.00 State
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### Division 11

#### Bridge

Ashe Co. B-3928	WBS 33361.2.2, BRZ-1351(1) Replace Bridge #334 over the South Fork New River on SR 1351 and SR 1100. \$50,000.00 has previously been approved for right of way and utilities. Additional funds are needed based on the latest estimate for utility re-location.	\$20,000.00 Cost \$16,000.00 Fed. \$4,000.00 State
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Ashe Co. B-4011	WBS 33379.2.2, BRZ-1106(4) Replace Bridge #85 over Mill Creek on SR 1106, 0.103 mile. Funds are needed for construction based on the estimate from the 12-Month Tentative Letting List published September 12, 2008.	\$975,000.00 Cost \$780,000.00 Fed. \$195,000.00 State
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Watauga Co. B-4318	WBS 33655.3.1, BRZ-1598(1) Replace Bridge #321 over the Watauga River on SR 1598, 0.100 mile. Funds are needed for construction based on the estimate from the 12-Month Tentative Letting List published September 12, 2008.	\$875,000.00 Cost \$700,000.00 Fed. \$175,000.00 State
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Wilkes Co. B-4322	WBS 33659.3.1, BRZ-1167(1) Replace Bridge #71 over Stony Fork Creek on SR 1167, 0.085 mile. Funds are needed for construction based on the estimate from the 12-Month Tentative Letting List published September 12, 2008.	\$650,000.00 Cost \$520,000.00 Fed. \$130,000.00 State
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#### Municipal Bridge

Lenoir/ Caldwell Co. B-3932	WBS 33365.2.1, BRZ-1115(11) Replace Municipal Bridge #68 on Mulberry Street over Lower Creek. Funds are needed for right of way and utilities.	\$55,000.00 Cost \$44,000.00 Fed. \$11,000.00 Local
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Lenoir/ Caldwell Co. B-5012	WBS 41540.3.1, BRZ-1115(15) Replace Municipal Bridge #61 on Old North Road over Blairs Fork Creek. \$568,754.00 has previously been approved for construction. Funds need to be decreased to reflect the low bid approved by the Board of Transportation on July 10, 2008.	-\$164,592.00 Cost -\$131,674.00 Fed. -\$32,918.00 Local
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### Division 12

#### Bridge

Catawba Co. B-4059	WBS 33423.3.1, BRZ-1156(2) Replace Bridge #79 over Hildebran Creek on SR 1156 in Newton, 0.119 mile. \$1,450,000.00 has previously been approved for construction. Funds need to be increased \$138,312.00 to reflect the low bid received on August 19, 2008.	\$138,312.00 Cost \$110,650.00 Fed. \$27,662.00 State
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Gaston Co. B-4116	WBS 33471.3.1, BRZ-1618(1) Replace Bridge #148 over Beaver Dam Creek on SR 1618, 0.199 mile. \$1,300,000.00 has previously been approved for construction. Funds need to be decreased (\$221,415.00) to reflect the low bid received on August 19, 2008.	-\$221,415.00 Cost -\$177,132.00 Fed. -\$44,283.00 State
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Iredell Co. B-4552	WBS 33765.3.1, BRZ-1526(3) Replace Bridge #100 over Buffalo Shoals Creek on SR 1526, 0.123 mile. \$850,000.00 has previously been approved for construction. Funds need to be decreased (\$6,608.00) to reflect the low bid received on August 19, 2008.	-\$6,608.00 Cost -\$5,286.00 Fed. -\$1,322.00 State
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#### Safety

Catawba Co. SS-4912O	WBS 42429.1, STP-0016(43) NC 16 and the westbound on/off ramps of I-40 at exit 132. Funds are needed for preliminary engineering.	\$5,000.00 Cost \$4,500.00 Fed. \$500.00 State
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#### Rail Program

Alexander Co. Y-4812F	WBS 40325.1.26, STP-1487(2) Stony Point - crossing closure at the intersection of SR 1487 (Thomas Lane) and the Alexander Railroad Tracks; Crossing #864 466E. Funds are needed for	\$15,000.00 Cost \$15,000.00 Fed.
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preliminary engineering.

Alexander Co. Y-4812G	WBS 40325.1.27, STP-1483(2) Stony Point - crossing closure at the intersection of SR 1483 (Lodge Hall Court) and the Alexander Railroad Tracks; Crossing #864 465X. Funds are needed for preliminary engineering.	\$15,000.00 \$15,000.00	Cost Fed.
Alexander Co. Y-4812H	WBS 40325.1.28, STP-1502(3) Hiddenite Community - crossing closure at the intersection of SR 1502 (Icenhour Road) and the Alexander Railroad Tracks; Crossing #864 375Y. Funds are needed for preliminary engineering.	\$15,000.00 \$15,000.00	Cost Fed.
Alexander Co. Y-4812I	WBS 40325.1.29, STP-1501(10) Hiddenite Community - crossing closure at the intersection of SR 1501 (Dagenhart Frame Road) and the Alexander Railroad Tracks; Crossing #864 374S. Funds are needed for preliminary engineering.	\$15,000.00 \$15,000.00	Cost Fed.
Divisionwide Z-4712	WBS 46012.2.1, STP-FY07(12) State System Railway-Highway Grade Crossing Safety Projects. \$465,000.00 has previously been approved for construction. Additional funds are needed based on the latest estimate for: Z-4712D - intersection of SR 1546 (Grayson Park Road) and the Alexander Railroad Tracks near Statesville, Iredell County; Crossing #864 456Y.	\$86,000.00 \$77,400.00 \$8,600.00	Cost Fed. State
Statesville/ Iredell Co. Y-4812D	WBS 40325.1.24, STP-1231(31) Crossing closure at the intersection of SR 1547 (Morrison Flats Road) and the Alexander Railroad Tracks; Crossing #864 455S. Funds are needed for preliminary engineering.	\$15,000.00 \$15,000.00	Cost Fed.
Iredell Co. Y-4812E	WBS 40325.1.25, STP-1563(2) Scotts Community - crossing closure at the intersection of SR 1563 (New Amity Road) and the Alexander Railroad Tracks; Crossing #864 414M. Funds are needed for preliminary engineering.	\$15,000.00 \$15,000.00	Cost Fed.

**Division 13**

**Urban**

Morganton/ Burke Co. U-2550B	WBS 34831.2.4, STPNHF-0018(13) Intersection of NC 18 and the I-40 Interchange. Funds are needed for right of way and utilities.	\$1,450,000.00 \$1,160,000.00 \$290,000.00	Cost Fed. State
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### Bridge

Buncombe Co. B-3619	WBS 33167.1.1, BRZ-3439(1) Replace Bridge #56 over Bill Moore Creek on SR 3439. \$75,000.00 has previously been approved for preliminary engineering. Additional funds are needed based on the latest estimate.	\$250,000.00 Cost \$200,000.00 Fed. \$50,000.00 State
Buncombe Co. B-4033	WBS 33400.3.1, BRSTP-0112(1) Replace Bridge #85 over Hominy Creek on NC 112, 0.358 mile. Funds are needed for construction based on the estimate from the 12-Month Tentative Letting List published September 12, 2008.	\$3,600,000.00 Cost \$2,880,000.00 Fed. \$720,000.00 State
McDowell Co. B-4196	WBS 33543.3.1, BRZ-1506(2) Replace Bridge #238 over Garden Creek on SR 1506 in Marion, 0.064 mile. \$975,000.00 has previously been approved for construction. Funds need to be increased \$43,988.00 to reflect the low bid received on August 19, 2008.	\$43,988.00 Cost \$35,190.00 Fed. \$8,798.00 State
Rutherford Co. B-4261	WBS 33603.2.1, BRZ-1520(4) Replace Bridge #39 over fork of Cathy's Creek on SR 1520 and Bridge #37 over Cathy's Creek on SR 1520. Funds are needed for right of way and utilities.	\$150,000.00 Cost \$120,000.00 Fed. \$30,000.00 State

### Safety

Black Mountain/ Buncombe Co. SR-5000E	WBS 40922.1.5, SRS-1305(4) Safe routes to schools. Funds are needed for preliminary engineering for encouragement programs, crossing guard supplies, and educational supplies at Black Mountain Elementary School.	\$30,000.00 Cost \$30,000.00 Fed.
Black Mountain/ Buncombe Co. SR-5001E	WBS 40924.1.2, SRS-1305(5) Safe routes to schools. Funds are needed for preliminary engineering for a sidewalk at Black Mountain Elementary School and Black Mountain Primary School.	\$33,000.00 Cost \$33,000.00 Fed.
Buncombe Co. SS-4913U	WBS 42430.1, STPIMS-0240(1) I-240 west of Exit 8 (Fairview Road) eastward of Exit 8 in Asheville. Funds are needed for preliminary engineering.	\$10,000.00 Cost \$9,000.00 Fed. \$1,000.00 State

### Bicycle and Pedestrian

Asheville/	WBS 39461.3.1, STP-1302(42)	\$300,000.00 Cost
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Buncombe Co. EB-3608	Hominy Creek Greenway. Funds are needed for construction for an off-road bicycle path along the French Broad River.	\$240,000.00 Fed. \$60,000.00 State
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**Division 14**

**National Highway**

Haywood Co. K-5002	WBS 41534.2.1, NHS-0023(18) US 23-74 - Southbound Rest Area on new location as a companion to the existing Northbound Rest Area. Funds are needed for right of way - Advance Acquisition - Appraisal and Acquisition Costs for SP 900.	\$25,000.00 Cost \$20,000.00 Fed. \$5,000.00 State
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**Bridge**

Henderson Co. B-4545	WBS 33759.2.1, BRZ-1137(3) Replace Bridge #72 over Mud Creek on SR 1137. \$55,000.00 has previously been approved for right of way and utilities. Additional funds are needed based on the latest estimate for utility re-location.	\$91,000.00 Cost \$72,800.00 Fed. \$18,200.00 State
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**Safety**

Cherokee Co. SS-4914U	WBS 42432.1, STP-0064(113) US 64/74 between NC 60 and SR 1593 (Gold Branch Road) near Murphy. Funds are needed for preliminary engineering.	\$6,000.00 Cost \$5,400.00 Fed. \$600.00 State
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**Rail Program**

Divisionwide Z-4414	WBS 35473.2.1, STP-FY02(15) State System Railway-Highway Grade Crossing Safety Projects. \$485,000.00 has previously been approved for construction. Funds need to be decreased (\$97,000.00) for: Z-4414AF - intersection of SR 1536 (Old Hendersonville Road) and the Norfolk Southern Railroad Tracks near Naples, Hendersonville County; Crossing #720 647K. Engineering field evaluation determined the project is no longer needed due to the low volume of highway traffic.	-\$97,000.00 Cost -\$87,300.00 Fed. -\$9,700.00 State
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**Statewide**

### Safety

Statewide SR-5000M	WBS 40922.1.12, SRS-000S(514) Safe routes to school. Preparation of action plans. Funds are needed for preliminary engineering.	\$315,000.00 Cost \$315,000.00 Fed.
Statewide W-4447	WBS 36283, STP-000S(366) Safety Management Program - Project identification, analysis and preliminary engineering. \$18,499,998.00 has previously been approved for preliminary engineering. Additional funds are needed for FFY09 allocation.	\$5,000,000.00 Cost \$4,500,000.00 Fed. \$500,000.00 State

### Rail Program

Statewide P-3809	WBS 34311.1.1, STP-000S(152) Railroad Safety Inspections. \$317,957.00 has previously been approved for preliminary engineering. Additional funds are needed based on the latest estimate.	\$100,000.00 Cost \$90,000.00 Fed. \$10,000.00 State
Statewide Y-4100	WBS 35228.1.1, STP-FY00(16) Passenger Rail Crossing Safety Improvement and Inventory Program. \$2,389,441.00 has previously been approved for preliminary engineering. Additional funds are needed based on the latest estimate.	\$450,000.00 Cost \$405,000.00 Fed. \$45,000.00 State

### Division 15 (Continued)

#### Supportive Services Work Program

Statewide M-0407	WBS 41586.1.1, DBE-NC07(2) National Summer Transportation Institute Program. \$64,690.00 has previously been approved for preliminary engineering. Additional funds are needed to create awareness and stimulate interest among secondary school students at Elizabeth City State University, FFY08 allocation.	\$56,662.00 Cost \$56,662.00 Fed.
Statewide M-0407	WBS 41586.1.2, DBE-NC07(2) National Summer Transportation Institute Program. \$37,500.00 has previously been approved for preliminary engineering. Additional funds are needed to create awareness and stimulate interest among	\$37,500.00 Cost \$37,500.00 Fed.

secondary school students at the University of North Carolina at Pembroke, FFY08 allocation.

Statewide M-0407	WBS 41586.1.3, DBE-NC07(2) National Summer Transportation Institute Program. \$95,993.00 has previously been approved for preliminary engineering. Additional funds are needed to create awareness and stimulate interest among secondary school students at NC A&T State University, FFY08 allocation.	\$66,952.00 Cost \$66,952.00 Fed.
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#### **Discretionary Funds**

Statewide M-0417	WBS 45000.1.1, JOC-000S(515) Joint Operations Center for National Fuel Tax Compliance. Funds are needed for the FFY08 Intergovernmental Enforcement Grant allocation.	\$300,000.00 Cost \$300,000.00 Fed.
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#### **ITEM M SUMMARY - 121 PROJECT(S) - (TOTAL FEDERAL AND STATE) \$163,464,230.00**

#### **Approval – Revisions to the 2009 - 2015 STIP**

Following the recommendation of Al Avant, Assistant Branch Manager – Programming for the Program Development Branch, a motion was made by Board Member Tulloss, seconded by Board Member Lakey, and the vote was unanimous with the exception of Board Member Wilson who abstained from voting on Project SF-4903C in Brunswick County, in approving the following modifications to the 2009 – 2015 State Transportation Improvement Program:

**HIGHWAY PROGRAM**

**STIP ADDITIONS**

**DIVISION 4**

1. P-5100 Goldsboro Union Station – Scheduled for Planning and Environmental Study Only  
Historic 1909 Transportation  
Facility, Wayne County. Convert  
station and vicinity into a multi-  
modal Transportation Center.

**DIVISION 5**

1. I-5112 I-40, East of I-540 to Wade  
Avenue (Exit 289) including  
ramps, Wake County. Mill and  
resurface roadway, shoulders and  
ramps.

Construction FFY 09 -----	\$11,000,000	GARVEE)
Construction FFY 09 -----	\$ 2,200,000	(SM)
GARVEE Payback FFY 09 -----	\$ 483,000	(IMPM)
GARVEE Payback FFY 10 -----	\$ 965,000	(IMPM)
GARVEE Payback FFY 11 -----	\$ 965,000	(IMPM)
GARVEE Payback FFY 12 -----	\$ 965,000	(IMPM)
GARVEE Payback FFY 13 -----	\$ 965,000	(IMPM)
GARVEE Payback FFY 14 -----	\$ 965,000	(IMPM)
GARVEE Payback FFY 15 -----	\$ 965,000	(IMPM)
GARVEE Payback FFY 16-20 -	\$ 5,385,000	(IMPM)
Total Cost -----	\$13,781,000	(SM/IMPM)

**DIVISION 7**

1. C-5105 Greensboro, Guilford County.  
Greensboro Transit Authority  
(GTA) expanded Evening Service  
routes from seven to fifteen.

Implementation FFY 09 -	\$ 655,667	(CMAQ)
Implementation FFY 09 -	\$ 207,364	(C)
Implementation FFY 10 -	\$ 655,667	(CMAQ)
Implementation FFY 10 -	\$ 207,364	(C)
Implementation FFY 11 -	\$ 655,667	(CMAQ)
Implementation FFY 11 -	\$ 207,364	(C)
Total Cost -----	\$2,589,092	(CMAQ/C)

**DIVISION 10**

1. FS-0810B I-77, Charlotte, I-85 to SR 2158  
(Griffith Street) at Davidson,  
Mecklenburg County. Extend  
existing HOV Lanes, convert  
HOV Lanes to HOT Lanes and  
evaluate shoulder use lanes.

Scheduled for Planning and Environmental Study Only

**DIVISION 11**

1. B-5177	SR 1540, Watauga County. Replace Bridge No. 278 over Middle Fork Creek and realign intersections of US 321 with SR 1540 and SR 1531.	Right of way FFY 13 - \$ 100,000 (NFA) Right of way FFY 13 - \$ 400,000 (NHS) Construction FFY 14 - \$1,000,000 (NFA) Construction FFY 14 - <u>\$1,500,000</u> (NHS) Total Cost ----- \$3,000,000 (NFA/NHS)
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**DIVISION 13**

1. B-5178	I-26, Buncombe County. Replace Bridge No. 235 and Bridge No. 238 over SR 3431 (Pond Road) and Hominy Creek. (2 Year cash Flow - Coordinate with I-2513)	Right of way FFY 11 - \$ 250,000 (IM) Construction FFY 12 - \$ 7,200,000 (IM) Construction FFY 13 - <u>\$ 7,200,000</u> (IM) Total Cost ----- \$14,650,000 (IM)
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**DIVISION 14**

1. R-5118	SR 1323 (Slope Street), SR 1321 to SR 1328 in Bryson City, Swain County. Widen, realign and drainage improvements.	Right of way SFY 09 - \$ 500,000 (S) Construction SFY 10 - <u>\$1,400,000</u> (S) Total Cost ----- \$1,900,000 (S)
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**STATEWIDE**

1. M-0418	Storm Water Runoff. Research, design, construct, maintain and monitor storm water drainage from 50 bridges over waterways. (HB 2436, Section 25.18)	Right of way FFY 09 - \$ 500,000 (STPE) Right of way FFY 10 - \$ 500,000 (STPE) Construction FFY 09 - \$12,500,000 (STPE) Construction FFY 10 - <u>\$12,500,000</u> (STPE) Total Cost ----- \$26,000,000 (STPE)
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**STIP MODIFICATIONS**

**DIVISION 1**

1. B-3811	SR 1108, Bertie County. Replace Bridge No. 85 over Indian Creek. Delayed right of way, FFY 08 to FFY 09. Bridge Maintenance needs time for design change due to channel relocation. Construction remains in FFY 09 as programmed.	Right of way FFY 09 - \$5,000 (NFA)
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**DIVISION 2**

1. B-4235	SR 1538, Pitt County. Replace Bridge No. 118 over Grindle Creek. Delayed construction, FFY 08 to FFY 09. Division needs time to redesign bridge and roadway, unknown water line was discovered and has to be relocated.	Construction FFY 09 - \$650,000 (NFA)
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2. B-4236 SR 1541, Pitt County. Replace Bridge No. 121 over Grindle Creek. Delayed construction, FFY 08 to FFY 09. Bridge Maintenance waiting on right of way certification and permits. Construction FFY 09 - \$525,000 (NFA)

**DIVISION 3**

1. SF-4903C NC 133 (River Road), SR 1551 (Blackwell Road/Main Street) to US 74-76 in Belville, Brunswick County. Safety improvements. Right of way and construction delayed, FFY 08 to FFY 09. Division requested delay to review developers proposal to realign roadway that may negate the need for the project. Right of way FFY 09 - \$ 1,000 (HES)  
Construction FFY 09 - \$85,000 (HES)  
Total Cost ----- \$86,000 (HES)

**DIVISION 4**

1. W-5010 US 70, SR 1234 (Ebenezer Church Road)- Capps Bridge Road) and west of SR 1234, Wayne County. Safety improvements. Right of way delayed, FFY 08 to FFY 09. Division needs surveys to include Bulb-out turnarounds in the design. Construction remains in FFY 09 as programmed. Right of way FFY 09 - \$115,000 (HES)

**DIVISION 6**

1. I-5010 I-95 and NC 55, Harnett County. Reconfigure interchange ramp, Right of way delayed, FFY 08 to FFY 09. Division needs time to acquire permits. Construction remains in FFY 09 as programmed. Right of way FFY 09 - \$25,000 (IM)

2. P-4901	Fayetteville, Cumberland County. Remove Highway-Railroad at-grade crossing conflicts and streamline rail network operations downtown involving CSX Transportation, Norfolk Southern Railway and the Aberdeen & Rockfish Railroad, Cumberland County. Segment A: Near intersection of Hillsboro and Rowan Streets – Construct connector track between CSX “A” Line and “AE” Line (Fort Bragg Spur), FFY 10. Segment B: Near crossing of Winslow Street and Aberdeen & Rockfish Railroad – Construct connector track between CSX Williams Street Yard Lead and A&R Railroad, FFY 09. Segment C: Williams Street – Capacity and rehabilitation improvements to railroad yards, FFY 09.	Construction A, FFY 10 - \$6,000,000 (HP) Construction B, FFY 09 - \$ 750,000 (HP) Construction C, FFY 09 - \$ <u>750,000</u> (HP) Total Cost ----- \$7,500,000 (HP)
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3. SF-4906K	Hope Mills, SR 1141 (Cumberland Road), NC 59 (Hope Mills Road) to SR 1135 (John Smith Road), Cumberland County. Safety improvements. Construction delayed construction, FFY 08 to FFY 09. Division requested delay to include project with November 2008 contract resurfacing package seeking better bid prices.	Construction FFY 09 - \$237,000 (HES)
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**DIVISION 11**

1. B-4323	SR 1353, Wilkes County. Replace Bridge No. 104 over North Prong Lewis Fork Creek. Delayed construction, FFY 08 to FFY 09. Bridge Maintenance waiting on right of way certification and permits.	Construction FFY 09 - \$850,000 (NFA)
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2. SI-4812	NC 268, US 52 Ramps to west of Food Lion Shopping Center Entrance, Surry County. Widen to multi-lanes. Right of way delayed, FFY 08 to FFY 09. Division needs time to revise design due to a scoping change. Construction remains in FFY 09 as programmed.	Right of way FFY 09 - \$40,000 (SG)
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**DIVISION 12**

1. B-4075 SR 1184, Cleveland County. Replace Bridge No. 129 over Grog Creek. Delayed right of way, FFY 08 to FFY 09. Bridge Maintenance needs additional time to complete right of way and design plans. Construction remains in FFY 09 as programmed. Right of way FFY 09 - \$80,000 (NFA)
2. W-4710 Shelby, NC 150 and Gidney Street, Cleveland County. Intersection improvements. Delayed construction, FFY 08 to FFY 09. Division needs additional time to resolve utility conflicts. Construction FFY 09 - \$450,000 (HES)

**PUBLIC TRANSPORTATION PROGRAM****STIP ADDITIONS****DIVISION 5**

IDNUM	SYSTEM	DESCRIPTION	FUNDING	FY09	FY10	FY11	FY12	FY13	FY14	FY15
TA-5019	Durham	Replacement Vans 12 – FY 2009 3 – FY 2011	L	45		11				
			STAT	45		11				
			FBUS	360						
			FEDU			90				

**DIVISION 7**

IDNUM	SYSTEM	DESCRIPTION	FUNDING	FY09	FY10	FY11	FY12	FY13	FY14	FY15
TG-5122	Greensboro	Other Routine Capital Items	L	25	25	25	25	25	25	25
			FUZ	100	100	100	100	100	100	100

IDNUM	SYSTEM	DESCRIPTION	FUNDING	FY09	FY10	FY11	FY12	FY13	FY14	FY15
TO-5122	Greensboro	Operating assistance (as allowed in 2008 Technical Corrections Bill)	L	1106						
			FUZ	1106						

IDNUM	SYSTEM	DESCRIPTION	FUNDING	FY09	FY10	FY11	FY12	FY13	FY14	FY15
TO-5123	Greensboro	Provide operating support for three years of priority service expansion (UNFUNDED CMAQ PRIORITY)	LU	840						
			FEDU	210						

**DIVISION 10**

IDNUM	SYSTEM	DESCRIPTION	FUNDING	FY09	FY10	FY11	FY12	FY13	FY14	FY15
C-4917	Concord	Provide free transit service during Charlotte Motor Speedway Race Week. (FUNDS TO BE TRANSFERRED TO FTA)	L	12						
			CMAQ	47						

**STIP MODIFICATIONS**

(Bold FY Dollars Reflect Cost Adjustments)

**DIVISION 2**

<b>IDNUM</b>	<b>SYSTEM</b>	<b>DESCRIPTION</b>	<b>FUNDING</b>	<b>FY09</b>	<b>FY10</b>	<b>FY11</b>	<b>FY12</b>	<b>FY13</b>	<b>FY14</b>	<b>FY15</b>
TO-4726	Greenville	Federal operating assistance and state maintenance	L	<b>525</b>	<b>550</b>	<b>575</b>	<b>625</b>	<b>675</b>	<b>725</b>	<b>775</b>
			SMAP	255	255	255	<b>260</b>	<b>265</b>	<b>270</b>	<b>275</b>
			FUZ	<b>525</b>	<b>550</b>	<b>575</b>	<b>625</b>	<b>675</b>	<b>725</b>	<b>775</b>

<b>IDNUM</b>	<b>SYSTEM</b>	<b>DESCRIPTION</b>	<b>FUNDING</b>	<b>FY09</b>	<b>FY10</b>	<b>FY11</b>	<b>FY12</b>	<b>FY13</b>	<b>FY14</b>	<b>FY15</b>
TG-4767	Greenville	Preventive maintenance and misc. capital items – spare parts, shelters, benches, garbage cans, computer, facility improvement, ADA service, surveillance equipment	L	<b>160</b>	<b>165</b>	<b>170</b>	<b>175</b>	<b>180</b>	<b>190</b>	<b>200</b>
			FUZ	<b>640</b>	<b>660</b>	<b>680</b>	<b>700</b>	<b>720</b>	<b>760</b>	<b>800</b>

**DIVISION 3**

<b>IDNUM</b>	<b>SYSTEM</b>	<b>DESCRIPTION</b>	<b>FUNDING</b>	<b>FY09</b>	<b>FY10</b>	<b>FY11</b>	<b>FY12</b>	<b>FY13</b>	<b>FY14</b>	<b>FY15</b>	
TA-4907	Cape Fear Public Transportation Authority	Replacement Buses. 2 – FY 2011 Hybrid Buses and 3 – FY 2011 Cutaway Small Buses 1 – FY 2012 Cutaway Small Buses 2 – FY 2013 Cutaway Small Buses 16 – FY 2015 Buses and 3 – FY 2015 Cutaway Small Buses	LU			<b>104</b>	<b>9</b>	<b>18</b>		<b>587</b>	
			STATU			<b>104</b>	<b>9</b>	<b>18</b>		<b>587</b>	
			FEDU			<b>832</b>	<b>72</b>	<b>144</b>		<b>4696</b>	
			UNFUNDED PROJECT								

<b>IDNUM</b>	<b>SYSTEM</b>	<b>DESCRIPTION</b>	<b>FUNDING</b>	<b>FY09</b>	<b>FY10</b>	<b>FY11</b>	<b>FY12</b>	<b>FY13</b>	<b>FY14</b>	<b>FY15</b>
TD-4721	Cape Fear Public Transportation Authority	Intermodal Transportation Center  UNFUNDED PROJECT	LU	<b>28</b>	<b>800</b>					
			STATU	<b>252</b>	<b>7200</b>					
			FEDU	<b>0</b>	<b>0</b>					

<b>IDNUM</b>	<b>SYSTEM</b>	<b>DESCRIPTION</b>	<b>FUNDING</b>	<b>FY09</b>	<b>FY10</b>	<b>FY11</b>	<b>FY12</b>	<b>FY13</b>	<b>FY14</b>	<b>FY15</b>
TD-4917	Cape Fear Public Transportation Authority	Transfer/Administration Facility								IN PROGRESS

**DIVISION 4**

<b>IDNUM</b>	<b>SYSTEM</b>	<b>DESCRIPTION</b>	<b>FUNDING</b>	<b>FY09</b>	<b>FY10</b>	<b>FY11</b>	<b>FY12</b>	<b>FY13</b>	<b>FY14</b>	<b>FY15</b>
TD-4718	Rocky Mount	Building acquisition	L	<b>10</b>						
			S	<b>10</b>						
			FUZ	<b>80</b>						

**DIVISION 5**

<b>IDNUM</b>	<b>SYSTEM</b>	<b>DESCRIPTION</b>	<b>FUNDING</b>	<b>FY09</b>	<b>FY10</b>	<b>FY11</b>	<b>FY12</b>	<b>FY13</b>	<b>FY14</b>	<b>FY15</b>
C-5103	Durham	Purchase two (2) hybrid electric buses and provide portion of operating assistance for two years.	C	<b>167</b>	<b>62</b>					
			S	<b>108</b>						
			CMAQ	<b>1102</b>	<b>247</b>					

<b>IDNUM</b>	<b>SYSTEM</b>	<b>DESCRIPTION</b>	<b>FUNDING</b>	<b>FY09</b>	<b>FY10</b>	<b>FY11</b>	<b>FY12</b>	<b>FY13</b>	<b>FY14</b>	<b>FY15</b>	
TA-4923	Durham	Replacement Buses 4 – FY 2009 30 – FY 2013	L	<b>220</b>				1200			
			S	<b>220</b>			1200				
			FBUS	<b>1760</b>							
			FEDU						9600		

IDNUM	SYSTEM	DESCRIPTION	FUNDING	FY09	FY10	FY11	FY12	FY13	FY14	FY15
TA-4755	Durham	Expansion Buses 8 – FY 2009	L	434						
			S	434						
			FBUS	880						
			STPDA	2592						

IDNUM	SYSTEM	DESCRIPTION	FUNDING	FY09	FY10	FY11	FY12	FY13	FY14	FY15
TG-4958	Durham	Passenger amenities – shelters, benches, trash cans, solar lights and sidewalks.	L	22						
			STPDA	86						

**DIVISION 5 AND 7**

IDNUM	SYSTEM	DESCRIPTION	FUNDING	FY09	FY10	FY11	FY12	FY13	FY14	FY15
TG-4821	Triangle Transit Authority	Preventive maintenance and routine capital items – spare parts, office and shop equipment, passenger amenities, service vehicles, etc.	L	211	200	200	200	200	200	200
			STPDA	46						
			FUZ	800	800	800	800	800	800	800

IDNUM	SYSTEM	DESCRIPTION	FUNDING	FY09	FY10	FY11	FY12	FY13	FY14	FY15
TA-4818	Triangle Transit Authority	Replacement Buses 7 – FY 2009 15 – FY 2011 11 – FY 2012	L	238		510	374			
			SU	238		510	374			
			FEDU	1904		4080	2992			

UNFUNDED PROJECT

IDNUM	SYSTEM	DESCRIPTION	FUNDING	FY09	FY10	FY11	FY12	FY13	FY14	FY15
TA-4992	Triangle Transit Authority	Vanpool Fleet expansion	LU	21						
			SU	21						
			FEDU	168						

**DIVISION 5, 7 AND 8**

IDNUM	SYSTEM	DESCRIPTION	FUNDING	FY09	FY10	FY11	FY12	FY13	FY14	FY15
TM-5123	Various in Durham, Orange, Chatham	Job Access/Reverse Commute operating cost	L	174	174	174	174	174	174	174
			JARC	174	174	174	174	174	174	174

IDNUM	SYSTEM	DESCRIPTION	FUNDING	FY09	FY10	FY11	FY12	FY13	FY14	FY15
TM-5129	Various in Durham, Orange, Chatham	New Freedom operating cost	L	78	78	78	78	78	78	78
			FNF	78	78	78	78	78	78	78

**DIVISION 7**

IDNUM	SYSTEM	DESCRIPTION	FUNDING	FY09	FY10	FY11	FY12	FY13	FY14	FY15
TC-4705	Greensboro	Job Access/Reverse Commute capital, planning and operating	L	130	130	130	130	130	130	130
			JARC	130	130	130	130	130	130	130

IDNUM	SYSTEM	DESCRIPTION	FUNDING	FY09	FY10	FY11	FY12	FY13	FY14	FY15
TN-4706	Greensboro	New Freedom capital and/or operating assistance	L	83	83	83	83	83	83	83
			FNF	83	83	83	83	83	83	83

IDNUM	SYSTEM	DESCRIPTION	FUNDING	FY09	FY10	FY11	FY12	FY13	FY14	FY15
TG-4759	Greensboro	Preventive maintenance	L	465	742	742	717	742	742	742

IDNUM	SYSTEM	DESCRIPTION	FUNDING	FY09	FY10	FY11	FY12	FY13	FY14	FY15
TA-4767B	Greensboro	Replacement Small Buses 11 – FY 2011 13 – FY 2012 24 – FY 2013 13 – FY 2015	LU			69	80	173		105
			STATU			62	71	153		94
			FEDU			639	734	1594		971
			UNFUNDED PROJECT							

IDNUM	SYSTEM	DESCRIPTION	FUNDING	FY09	FY10	FY11	FY12	FY13	FY14	FY15
TA-4771	Greensboro	Replacement Buses 10 – FY 2013 Hybrids 10 – FY 2014 Hybrids 0 – FY 2015	LU					615	633	0
			STATU					546	563	0
			FEDU					5669	5838	0
			UNFUNDED PROJECT							

IDNUM	SYSTEM	DESCRIPTION	FUNDING	FY09	FY10	FY11	FY12	FY13	FY14	FY15
TA-4914	Greensboro	Expansion Buses 1 – FY 2009 Hybrid 4 – FY 2010 Hybrids 4 – FY 2012 Hybrids	L	64	225		239			
			STAT	57	200		212			
			FEDU		2075		2201			
			FBUS	593						
UNFUNDED PROJECT										

IDNUM	SYSTEM	DESCRIPTION	FUNDING	FY09	FY10	FY11	FY12	FY13	FY14	FY15
C-5104	Chapel Hill	Purchase two (2) Hybrid Buses and provide a portion of the operating assistance for three years.	L	193	23	24				
			S	170						
			CMAQ	1451	94	97				

IDNUM	SYSTEM	DESCRIPTION	FUNDING	FY09	FY10	FY11	FY12	FY13	FY14	FY15
TA-4726	Chapel Hill	Replacement Buses 7 – FY 2009 (Hybrids) 36 – FY 2010 17 – FY 2013 10 – FY 2014	LU	375	1224			612	326	
			STATU	375	1224			612	326	
			FBUS	3000						
			FEDU		8142		4896	2608		
UNFUNDED PROJECT										

IDNUM	SYSTEM	DESCRIPTION	FUNDING	FY09	FY10	FY11	FY12	FY13	FY14	FY15
TA-4995	Chapel Hill	Expansion Buses 5 – FY 2011 5 – FY 2012 5 – FY 2015	LU			175	175			175
			STATU			175	175			175
			FEDU			1400	1400			1400
			UNFUNDED PROJECT							

IDNUM	SYSTEM	DESCRIPTION	FUNDING	FY09	FY10	FY11	FY12	FY13	FY14	FY15
TA-4914	Greensboro	Expansion Buses UNFUNDED PROJECT	L	64	553	553	553			
			STAT	57	553	553	553			
			FEDU		4426	4426	4426			
			FBUS	593						

IDNUM	SYSTEM	DESCRIPTION	FUNDING	FY09	FY10	FY11	FY12	FY13	FY14	FY15
TD-4915	Greensboro	Maintenance Facility – all phases UNFUNDED PROJECT	L	89	225		239			
			STAT	89	200		212			
			FEDU		2075		2201			

FBUS 711

IDNUM	SYSTEM	DESCRIPTION	FUNDING	FY09	FY10	FY11	FY12	FY13	FY14	FY15
TG-4731	Chapel Hill	Preventive maintenance, associated capital maintenance items, routine capital items - office and shop equipment, passenger amenities, service vehicles, etc.	L FUZ STPDA	325 900 0	232 927	239 955	246 984	253 1013	261 1043	269 1074

**DIVISION 9**

IDNUM	SYSTEM	DESCRIPTION	FUNDING	FY09	FY10	FY11	FY12	FY13	FY14	FY15
TA-4795A	Winston Salem	Replacement Small Buses 9 – FY 2009 8 – FY 2010 6 – FY 2012 2 – FY 2013	LU STATU FEDU  UNFUNDED PROJECTS	82 82 659	74 74 592		58 58 465	19 19 155		

IDNUM	SYSTEM	DESCRIPTION	FUNDING	FY09	FY10	FY11	FY12	FY13	FY14	FY15
TA-4931	Winston-Salem	Replacement Buses 10 – FY2010 Hybrids 19 – FY2011 Hybrids 5 – FY2012 Hybrids 3 – FY2013 Hybrids	LU STATU FEDU  UNFUNDED PROJECT		313 313 5625	598 598 10773	160 160 3200	98 98 1755		

**STIP DELETIONS**

**DIVISION 7**

IDNUM	SYSTEM	DESCRIPTION	FUNDING	FY09	FY10	FY11	FY12	FY13	FY14	FY15
TA-4768A	Greensboro	Replacement Small Buses 11 – FY 2009	L STAT FBUS	12 11 110						

IDNUM	SYSTEM	DESCRIPTION	FUNDING	FY09	FY10	FY11	FY12	FY13	FY14	FY15
TA-4768B	Greensboro	Expansion Small Buses 7 – FY 2011 Small 7 – FY 2011 Midsize	L STAT FED			162 144 1494				

UNFUNDED PROJECT

IDNUM	SYSTEM	DESCRIPTION	FUNDING	FY09	FY10	FY11	FY12	FY13	FY14	FY15
TA-4937	Greensboro	Expansion Small Buses 5 – FY 2010 3 – FY 2011 13 – FY 2013	L STAT FED		31 27 282	20 18 182	219 194 2017			

UNFUNDED PROJECT

IDNUM	SYSTEM	DESCRIPTION	FUNDING	FY09	FY10	FY11	FY12	FY13	FY14	FY15
TT-4913	Greensboro	Technology improvements for fixed route vehicles and paratransit vehicles	L STAT FUZ	172 172 1376						

IDNUM	SYSTEM	DESCRIPTION	FUNDING	FY09	FY10	FY11	FY12	FY13	FY14	FY15
TA-4979	Chapel Hill	Replacement Vans 6 – FY2010 4 – FY2011 6 – FY2014	LU STATU FEDU		70 70 563	15 15 160			79 79 634	

## Approval - Municipal and Special Agreements

Victor Barbour, Administrator for the Technical Services Division outlined provisions for municipal and special agreements. Pursuant to his recommendation, a motion was made by Board Member Cowell, seconded by Board Member Dennis, and the vote was unanimous with the exception of Board Member Wilson who abstained from voting on Project ER-2971C in New Hanover County, to approve the following agreements:

SUMMARY: There are a total of 18 agreements for approval by the Board of Transportation. The agreements are as follows: 9 TIP, 2 Utility, 2 Rail, 1 Special, and 4 Enhancement.

### Division 2

Lewis Land Development, LLC  
Pitt County  
U-3613 B  
34961.3.3

This project consists of the widening of SR 1708 (Fire Tower Road) from NC 11-903 (Memorial Drive) to east of SR 1709 (Corey Road) in Greenville.

At the request of the Developer, the Department shall construct a right turn lane to service Hilltop Drive from Fire Tower Road featuring a 100' taper with a 100' full storage, a second right turn lane to service Evans Drive from Fire Tower Drive featuring a 100' taper with a 175' full width storage and upgrade signal at the intersection of Evans Drive and Ashcroft Drive to include additional signal heads and add mast arm length to metal pole # 17, in conjunction with the Department's TIP Project U-3613 B. The Developer shall reimburse the Department 100% of the actual cost, including administrative costs, of the work performed by the Department. (Estimated cost of the work to the Developer is \$190,383.78.)

### Division 2

City of Washington  
Beaufort County  
B-4019

This project consists of the replacement of Bridge # 103 over the Runyon Creek on NC 32 in Washington. The Department

33386.1.1

shall prepare the environmental and/or planning document including any permits, project plans and specifications, acquire any needed right of way, relocate and adjust utilities and construct the project. The Municipality shall relocate and adjust any municipally owned water and sewer lines and any utilities under franchise.

Division 3

Town of Carolina Beach  
New Hanover County  
ER-2971 C  
3603.3.14

This project consists of the construction of 5-foot wide paved sidewalks, wheel chair ramps and pedestrian refuge island along US 421 in Carolina Beach. The Municipality shall design and prepare the plans and specifications, acquire any necessary right of way and/or construction easements, relocate and adjust utilities, administer the construction contract and construct the project. The Department shall participate in the actual construction costs of the project in an amount not to exceed \$20,000. Costs which exceed this amount shall be borne by the Municipality.

Division 5

City of Roxboro  
Person County  
C-4942

This project consists of the construction of sidewalks along US 501 south (Garrett Street), South Main Street and Roxboro Commons Shopping Center in Roxboro.

This Supplemental Agreement includes additional funding for the construction of sidewalks in Person County. The Municipality shall provide at least 20% matching funds and all costs that exceed the federal amount of \$67,519.

Division 6

City of Fayetteville  
Cumberland County  
SR-5001 G  
40924.3.8

This project consists of construction of sidewalks along the following locations in Fayetteville: 1) along the east side of Reilly Road from Paxton Drive to Dandridge

Drive, 2) along the west side of Reilly Road from Ascott Avenue to Cliffbourn Drive, and 3) along the east side of US 401 Business (Ramsey Street) from Cochran Avenue to Eastwood Drive. The Department shall reimburse the Municipality 100% of the approved eligible costs covered under this Agreement up to the maximum federal award amount of \$147,000.

Fayetteville Public Works Commission  
Cumberland County  
X-0002 B

This project consists of the improvements to the Fayetteville outer loop from east of NC 24 (Bragg Boulevard) to 1.74km east of NC 87/NC 210 (Murchison Road) in Fayetteville.

At the request of the PWC, the Department shall include provisions in the construction contract for the contractor to install PWC owned water lines. The PWC shall reimburse the Department the entire cost of said utility work. (Estimated cost to the PWC is \$634,488).

Fayetteville Public Works Commission  
Cumberland County  
X-0002 C

This project consists of the improvements to the Fayetteville outer loop from 2.09km east of NC 87/NC 210 to US 401 in Fayetteville.

At the request of the PWC, the Department shall include provisions in the construction contract for the contractor to install PWC owned water and sewer lines. The PWC shall reimburse the Department the entire cost of said utility work. (Estimated cost to the PWC is \$761,757.90).

Division 7

City of High Point  
Guildford County  
P-4701 I

This project consists of the installation of a traffic signal to include but not be limited to installation of pavement markings, signs, and preemption interconnection at the intersection of Hoskins Street, North Carolina Railroad and E. Washington Drive

in High Point as part of the NCRR Improvement Project Cox-Hoskins Double Track Restoration Project.

The Municipality shall design and construct said traffic signal and acquire right of way and/or relocate utilities if necessary. The Department shall participate in the cost of the traffic signal installation in an amount not to exceed \$90,000. Estimated total cost of the traffic signal element of the project is \$90,000 (State and Federal Funds).

Division 9

Town of Kernersville  
Forsyth County  
U-4741 G

This project consists of adding outside lanes for bicycles. Construct on west side of Piney Grove Road from Nelson Street to N. Main Street and on north side of Nelson Street from Piney Grove Road to Pitt Street. The Municipality shall prepare the environmental and/or planning document, including any environmental permits, design and prepare plans, specifications, quantities and details, change, adjust and relocate all utilities, acquire for conveyance any additional right of way, administer and construct the project 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% (\$105,600) from the STP-DA funds allocation. The Municipality will be responsible for providing the 20% (\$33,000) matching funds for the DA funds authorized.

Town of Kernersville  
Forsyth County  
U-4741 H

This project consists of the construction of sidewalks on east side of S. Main Street from Century Boulevard to just north of Old Winston Road and connect to the existing sidewalk. The Municipality shall prepare the environmental and/or planning document, including any environmental permits, design and prepare plans, specifications, quantities and details,

change, adjust and relocate all utilities, acquire for conveyance any additional right of way, administer and construct the project 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% (\$78,080) from the STP-DA funds allocation. The Municipality will be responsible for providing the 20% (\$24,400) matching funds for the DA funds authorized.

City of Winston-Salem  
Forsyth County  
U-4741 A  
39745.3.1

This project consists of bike facilities, greenways and sidewalks within the Winston-Salem (MPO) area.

This Supplemental Agreement amends the payment terms to be submitted by the Municipality quarterly in lieu of completion of the project and also provides for the completion date of the project to be completed by December 31, 2009 in lieu of December 31, 2008.

Town of Lewisville  
Forsyth County  
U-4741 D

This project consists of the construction of a greenway beginning on the south side of Shallowford Road on the City of Lewisville property and extends along the western boundary of the school property, along the western boundary of a private land owner and the northern boundary of the City of Lewisville property.

This Supplemental Agreement amends the completion date of the project to be completed by June 30, 2009 in lieu of November 20, 2008.

Centralina Council of Governments  
Rowan County  
C-4904  
44004.3.1

This Agreement covers the funding for the electrification of fifty (50) spaces at Derrick Truck Stop in Rowan County

This Supplemental Agreement adds a provision that states the Useful Life of the Project and ensures the Department has the opportunity to be reimbursed if the Project does not last for the period of the Useful Life.

Division 10

City of Charlotte  
CSX Transportation  
Mecklenburg County

The Traffic Analysis and Rail Use Study will evaluate potential impacts associated with the expansion of the intermodal terminal operations, including an additional track, as proposed by CSX for the Pinoca Yard in Charlotte. The Agreement provides for the Department to participate 10% in the final cost of the study, not to exceed \$13,050.

Division 11

Town of Wilkesboro  
Wilkes County  
K-4703

This Agreement covers certain improvements to the Municipality's water system to serve the Department's proposed Visitor Center Building. The Department shall prepare the plans. The Municipality shall provide any needed right of way, and construct the improvements. The Department shall be responsible for 100% of the total costs of the water system. (Estimated cost to the Department is \$40,000.)

Division 12

Town of Boiling Springs  
Cleveland County  
ER-2971 L  
3612.3.02

This project consists of the construction of a sidewalk along SR 1003 West College Street, between Stadium Drive and McBryer Homestead Road in Boiling Springs. The Municipality shall prepare the project plans and design, obtain all environmental documents, relocate and adjust utilities and construct the project. The Department shall participate in the actual costs of the project not to exceed \$37,000.

City of Kings Mountain  
Cleveland County  
E-4807  
36517.1.1  
36517.2.1  
42447

This project consists of the construction of sidewalks along King Street (US 74) from the Senior Center on the east end of the City to a shopping center on the west end of the City. The City shall prepare the project plans and environmental document, provide the right of way and construct the project. The Department shall reimburse the City 80% of the eligible cost up to a maximum of \$49,495 in federal

enhancement funds. The City shall provide a 20% match for federal funds and all costs that exceed \$98,342.

This Supplemental Agreement provides \$48,847 in additional state funding under WBS 42447 for the actual cost of the construction of the project. This state funding will not require a match. The total funding to be reimbursed by the Department will change from \$49,495 to \$98,342.

#### Division 13 and 14

Land of Sky Regional Council  
Buncombe, Haywood and  
Henderson Counties  
39225.1.2

This agreement provides funds to the Agency to carry out the Federally required transportation planning process for the French Broad River Metropolitan Planning Organization. The Department shall reimburse the Agency to the extent of 80% of the approved eligible costs covered under this agreement as approved in an annual Planning Work Program and up to the maximum federal amount as specified in the approved Planning Work Program and commensurate with Federal-Aid allocations and the allocation formula approved by the Department. The Agency shall provide at least 20% matching funds and all costs that exceed the federal-aid allocation.

#### Statewide

The North Carolina Clean Foundation  
Statewide

This agreement covers the disbursement of funds allocated by the General Assembly that will be used for certain recurring funds to support a Program Coordinator for the North Carolina Keep America Beautiful Organization. The Department shall allocate one (1) annual payment in the amount of \$40,000 to the Foundation.

SUMMARY: There are a total of 25 agreements for informational purposes only. The agreements are as follows: 3 Small Construction, 2 Maintenance, 16 Traffic, 3 Rail, and 1 Secondary Road Construction.

Division 1

Outer Banks Marathon  
Dare County  
36249.2808

This project consists of providing traffic control devices necessary to close one lane/roads to the traveling public and/or detour vehicular traffic. The Department shall provide the personnel, materials, equipment and labor to detour/close portions of US 158 and US 64 for the purpose of the race. The Outer Banks Marathon shall reimburse the Department one hundred percent (100%) of the actual cost, including administrative costs, of the work performed by the Department and associated with said closure. (Estimated cost to the Outer Banks Marathon is \$15,000.)

Perquimans County Board of Education  
Perquimans County  
36249.2811

This project consists of resurfacing the existing bus loop and visitor's parking areas at the Hertford Grammar School in Hertford. The Department shall provide the personnel, materials, equipment and the labor to accomplish said work. The BOE shall acquire any needed right of way, relocate and adjust all utilities, and participate in the estimated cost of the project in an amount of \$18,000.

Division 3

Pender County Schools  
Pender County  
36249.2803

This project consists of the upgrade of existing traffic signal (SIN 03-0719) located on US 17 and NC 210 by installing the flashing yellow arrow section head on the eastbound approach for US 17 and protected permitted left turns on the westbound approach for US 17 and traffic signal (SIN 03-0574) located on US 17 and SR 1567 by installing one (1) steel pole with dual mast arms on the northwest

quadrant and utilizing the existing and new wooden poles for the rest of the quadrants in Pender County. The School shall prepare the project plans and traffic signal designs, purchase or furnish and install all traffic signal equipment, relocate and adjust utilities, acquire any needed right of way, construct and administer the contract. The Department shall review the project plans and inspect the work. The School shall be responsible for 100% of the actual costs of said work. (Estimated reimbursement to the Department for review and inspection is \$10,000.)

City of Wilmington  
Cape Fear Public Transportation Authority  
New Hanover County  
36224.23.1.3

This Agreement is for planning and preliminary engineering services related to development of the Wilmington Multi-Modal Center Project. The Department will perform the work and be responsible for 90% of the Project cost. The City will reimburse the Department the remaining 10% of Project cost. (Total estimated Project cost is \$55,500.)

Jemsite Development, LLC  
Onslow County  
36249.2813

The project consists of the installation of a multi-phase fully actuated traffic signal at the intersection of US 258/NC24 at Victory Way and Hickory Road in Jacksonville. The Developer shall prepare the project plans and traffic signal designs, purchase or furnish and install all traffic signal equipment, relocate and adjust utilities, acquire any needed right of way, construct and administer the contract. The Department shall review the project plans and inspect the work. The Developer shall

be responsible for 100% of the actual costs of said work. (Estimated reimbursement to the Department for review and inspection is \$32,000.)

Division 4

City of Rocky Mount  
Nash County  
42457

This project consists of repairs and maintenance to the Rocky Mount Train Station to include brick tuck-pointing, window frame and sill repairs, cleaning, plaster and painting, radiators, broken glass and trim. The Municipality shall prepare the environmental and/or planning document, plans, contractor specifications and estimates, construct the project, adjust and relocate all utilities, and provide any need right of way. The Department shall participate in an amount not to exceed \$250,000.

Division 5

Tricor Development Corporation  
Wake County  
36249.2800

This project consists of the traffic signal upgrades to the existing signal (05-0156) due to roadway widening improvements at US 64 Business/NC 97 (Gannon Avenue) and NC 96 (Arendell Avenue). The Developer shall prepare the project plans and traffic signal designs, purchase or furnish and install all traffic signal equipment, relocate and adjust utilities, acquire any needed right of way, construct and administer the contract. The Department shall review the project plans

KRG New Hill Place, LLC  
Wake County  
36249.2801

and inspect the work. The Developer shall be responsible for 100% of the actual costs of said work. (Estimated reimbursement to the Department for review and inspection is \$5,000.)

This project consists of a traffic signal upgrade at NC 55 at Ballentine Street/Green Oaks Parkway in Holly Springs. The Developer shall prepare the project plans and traffic signal designs, purchase or furnish and install all traffic signal equipment, relocate and adjust utilities, acquire any needed right of way, construct and administer the contract. The Department shall review the project plans and inspect the work. The Developer shall be responsible for 100% of the actual costs of said work. (Estimated reimbursement to the Department for review and inspection is \$10,000.)

Wake County Public School System  
Wake County  
36249.2804

This project consists of a new traffic signal installation at SR 1630 (Alston Avenue) at SR 1639 (Kitt Creek Drive) in Wake County. The Developer shall prepare the project plans and traffic signal designs, purchase or furnish and install all traffic signal equipment, relocate and adjust utilities, acquire any needed right of way, construct and administer the contract. The Department shall review the project plans and inspect the work. The Developer shall be responsible for 100% of the actual costs of said work. (Estimated reimbursement to the Department for review and inspection is \$5,000.)

State Employees Credit Union  
Wake County  
36249.2805

This project consists of revising the existing traffic signal at SR 1007 (Poole Road) and Carya Drive/Entrance to SECU to accommodate new traffic signal phasing. The Developer shall prepare the project plans and traffic signal designs, purchase or furnish and install all traffic signal equipment, relocate and adjust utilities, acquire any needed right of way, construct and administer the contract. The Department shall review the project plans and inspect the work. The Developer shall be responsible for 100% of the actual costs of said work. (Estimated reimbursement to the Department for review and inspection is \$5,000.)

North State Bank Corporation  
Wake County  
36249.2809

This project consists of revising the existing traffic signal at SR 2000 (Falls of Neuse Road) and SR 2015 (Spring Forest Road) due to the addition of a north bound right turn lane on Falls of Neuse Road. The Developer shall prepare the project plans and traffic signal designs, purchase or furnish and install all traffic signal equipment, relocate and adjust utilities, acquire any needed right of way, construct and administer the contract. The Department shall review the project plans and inspect the work. The Developer shall be responsible for 100% of the actual costs of said work. (Estimated reimbursement to the Department for

Town of Cary  
Wake County  
36249.2810

review and inspection is \$5,000.)

This project consists of the installation of emergency vehicle-initiated preemption of traffic signals at various locations in Cary. The Municipality shall prepare project plans and traffic signal design, electrical and programming details, relocate and adjust utilities, and acquire any needed right of way and/or construction easements, and construct and administer the project. The Department shall review the project plans and inspect the work. The Municipality shall be responsible for 100% of the actual costs of said work. (Estimated reimbursement to the Department for review and inspection is \$75,000.)

Pulte Homes  
Wake County  
36249.2812

This project consists of traffic signal upgrades to the existing signal (05-2270) due to roadway lane assignment changes including dual left turn lanes and a through-right lane for the northbound approach of Crossroads Manor Court. The Developer shall prepare the project plans and traffic signal designs, purchase or furnish and install all traffic signal equipment, relocate and adjust utilities, acquire any needed right of way, construct and administer the contract. The Department shall review the project plans and inspect the work. The Developer shall be responsible for 100% of the actual costs of said work. (Estimated reimbursement to the Department for

review and inspection is \$5,000.)

Division 6

Columbus County Board of Education  
Columbus County  
30348

This project consists of the grade, drain, base and pave of the school bus driveway and stabilize bus-parking area located off SR 1323 in Columbus County. The CCBOE shall prepare the environmental and/or planning document including any permits, the plans, contractor specifications and estimates, acquire for conveyance any necessary right of way, relocate and adjust all utilities and reimburse the Department in an amount of \$35,000. The Department is responsible for the construction and administration of the project. This Agreement supercedes the Agreement presented to BOT on May 4, 2006.

Division 7

Haw River Holdings, LLC  
Guilford County  
36249.2815

This project consists of upgrading the existing traffic signal at the intersection of NC 68 and SR 2028 (Haw River Road). The Developer shall prepare the project plans and traffic signal designs, purchase or furnish and install all traffic signal equipment, relocate and adjust utilities, acquire any needed right of way, construct and administer the contract. The Department shall review the project plans and inspect the work. The Developer shall be responsible for 100% of the actual costs of said work. (Estimated reimbursement to the Department for review and inspection is \$5,000.)

Commercial Properties, Inc.  
Guilford County  
36249.2816

This project consists of relocating the joint use pole, adjusting signal heads, installation of loops and calculation of new clearance intervals at existing traffic signal located at the intersection of SR 3549 (Liberty Road) and SR 3389 (Woody Mill Road). The Developer shall prepare the project plans and traffic signal designs, purchase or furnish and install all traffic signal equipment, relocate and adjust utilities, acquire any needed right of way, construct and administer the contract. The Department shall review the project plans and inspect the work. The Developer shall be responsible for 100% of the actual costs of said work. (Estimated reimbursement to the Department for review and inspection is \$5,000.)

#### Division 9

Town of Kernersville  
Forsyth County  
40802

This project consists of the reconstruction of Main Street (SR 4315) between Mountain Street and the railroad tracks in Kernersville.

This Supplemental Agreement includes additional funding for drainage repairs in the amount \$335,000 in lieu of \$250,000.

#### Division 10

City of Charlotte  
Mecklenburg County  
42408

This project consists of the installation of a temporary traffic signal to include but not be limited to the installation of pavement markings, signs, and preemption interconnection at the intersection of Kenstead Circle, CSX Transportation Railroad and Mt. Holly Road (SR 1784) in Charlotte.

Municipality shall design and construct said traffic signal and acquire right of way and/or relocate utilities if necessary. The Department shall participate in the cost of the traffic signal installation in an amount not to exceed \$57,000. Estimated total cost of the project is \$75,000 (State Funds).

Saussy Burbank  
Mecklenburg County  
10CR.20601.45

This project consists of construction to the left turn lanes on Stumpton Road (SR 2140) at US 21, Melange Street, and Waterfront Drive. The Developer shall prepare the environmental and/or planning document, plans, contractor specifications and estimates, relocate and adjust utilities, acquire any needed right of way, and reimburse the Department 100% of the actual cost of the turn lanes. (Estimated cost to the Developer is \$200,000.00). The Department is responsible for administering the construction contract for said project.

City of Concord  
Cabarrus County  
36249.2807

This project consists of the installation of an emergency traffic signal located at SR 1394 (Poplar Tent Road) and Ivey Cline Road in Concord. The Municipality shall prepare project plans and traffic signal design, electrical and programming details, relocate and adjust utilities, and acquire any needed right of way and/or construction easements, and construct and administer the project. The Department shall review the project plans and inspect the work. The Municipality shall be responsible for 100% of the actual costs of said work. (Estimated reimbursement to the Department for review and inspection is \$5,000.)

City of Concord  
Cabarrus County  
36249.2814

This project consists of the installation/modification of traffic signals and communication between the new

signal and the existing signal through wireless radio transmission located at the following locations: (a) SR 1305 (Pitts School Road) and Clover Road – New installation and (b) SR 1305 (Pitts School Road) and SR 1431 (Weddington Road) - Modification. The Municipality shall prepare project plans and traffic signal design, electrical and programming details, relocate and adjust utilities, and acquire any needed right of way and/or construction easements, and construct and administer the project. The Department shall review the project plans and inspect the work. The Municipality shall be responsible for 100% of the actual costs of said work. (Estimated reimbursement to the Department for review and inspection is \$5,000.)

Division 12

City of Gastonia  
Gaston County  
12.103611  
12.203611

This project consists of the routine maintenance of “subject roads and rights of way” in the State Highway System within the Municipality. The Municipality shall provide the personnel, equipment, materials, labor, and traffic control devices to perform said work. The Department shall reimburse the Municipality for the actual cost of labor, materials, and equipment in an amount not to exceed \$120,000 per year.

City of Gastonia  
Gaston County  
36050.036  
36053.036

This project consists of the ice and snow removal of certain state maintained roads in and around the corporate limits of the Municipality. The Municipality shall provide the personnel, equipment, materials, labor, and traffic control devices to perform said work. The Department shall reimburse the Municipality for the

actual cost of labor, materials, and equipment in an amount not to exceed \$90,000 per year.

Division 13

NC State Park and Recreation  
Burke County  
36249.2802

This project consists of widening NC 126 to provide a left turn lane to access the new Lake James State Park in Burke County. The Department shall be responsible for all phases of the project including planning, design, construction and contract administration. The Agency shall relocate and adjust utilities, acquire any needed right of way. The Agency shall reimburse the Department 100% of the actual cost. (Estimated cost to the Agency is \$151,000.)

Division 14

Fort Knox, Inc.  
Jackson County  
36249.2806

This project consists of the modification of traffic signal number 14-0698, located at the intersection of US 23 Business and SR 1437 (Hospital Road) in Sylva. The Department shall make revisions to signal, provide all equipment, materials and labor. The Developer shall acquire any needed right of way and relocate and adjust utilities necessary to complete the work. The Developer shall be responsible for 100% of the actual costs of said work. (Estimated reimbursement to the Department is \$40,000.)

**Approval - State Highway System Changes**

Following the recommendation of Wayne Rogers, Audit Manager, a motion was made by Board Member Collier, seconded by Board Member Thornburg, and the vote was unanimous in approving the following additions and deletions to the State Highway System:

#### **Additions to The State Highway System**

<b>Division</b>	<b>County</b>	<b>Municipality</b>	<b>Road</b>	<b>Termini</b>	<b>Length</b>
10	Union	Marvin	Firethorne Club Drive	To add Firethorne Club Drive located in the Firethorne Subdivision.	0.94
			Spyglass Lane	To add Spyglass Lane located in the Firethorne Subdivision.	0.52
			Seminole Lane	To add Seminole Lane located in the Firethorne Subdivision.	0.03
			Baltusrol Lane	To add Baltusrol Lane located in the Firethorne Subdivision.	0.20
			Berwick Court	To add Berwick Court located in the Firethorne Subdivision.	0.35

#### **Deletions From The State Highway System**

<b>Division</b>	<b>County</b>	<b>Municipality</b>	<b>Road</b>	<b>Termini</b>	<b>Length</b>
9	Forsyth	Tobaccoville	SR 4022	To abandon a portion of Creek Farm Road from southern end of Creek Farm Road north to corporate limits.	0.39
10	Mecklenburg	Davidson	SR 2418	To abandon a portion of Shearer Road from Dembridge/Shearer Intersection to end of state maintenance	0.21
13	Buncombe	Asheville	SR 1404	To abandon Old Haywood Road from US 19-23 for a distance of 0.91 mile.	0.91

## Approval – Economic Development Fund

Following the recommendation of Steve Varnedoe, Chief Engineer-Operations, a motion was made by Board Member Cowell, seconded by Board Member Burrell and the vote was unanimous to approve the following:

<b>County</b>	<b>Description</b>	<b>Amount</b>
Onslow Div. 3	Mill patch SR 1411 (Old 30 Road) from SR 1406 (Piney Green Road) to SR 1423. Secondary Resurfacing - \$92,500 WBS 42438	\$72,500.00
Chatham Div. 8	Widen NC 751 to provide a left turn lane at SR 1731 (O'Kelly Church Road) and install a traffic signal. Small Construction Funds: \$170,000 WBS 42260	\$170,000.00
Surry Div. 11	Elkin - WBS 40779 was established (5/06) to relocate railroad switching yard in downtown area. Bridge #338 was closed permanently on December 21, 2005 resulting in traffic backup in both directions due to the railroad blocking all at-grade crossings while stopped to switch cars. Increase Funds	\$189,000.00
Catawba Div. 12	Newton - WBS 41222 has been established (1/07) to construct industrial access road for business park off NC 10 west of US 321 to connect four parcels of proposed business expansion. Project connects to R4911, which includes widening of NC 10, turn lanes at proposed business park, and intersection improvements at US 321 and NC 10. Increase Funds	\$200,000.00
Cleveland Div. 12	Widen SR 2602 (Vestibule Church Road) 4' and resurface 0.48 miles for additional business growth within existing county business park. WBS 42458	\$125,000.00

## Approval - Preliminary Right of Way Plans

The following resolution was unanimously approved upon a motion by Board Member Campbell, which was seconded by Board Member Szlosberg:

**Whereas**, 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; and

**Whereas**, 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; and

**Whereas**, 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.

**Now, therefore, it is hereby ordained that** 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)**

**Pasquotank County; I.D. No. B-3929; Project No. 33362.2.1:**  
Elizabeth City- Replace Bridge No. 28 on Riverside Avenue over Charles Creek

**(Division 7)**

**Rockingham County; I.D. No. U-3326 B; Project No. 34924.2.3:**  
Reidsville- US 29 B (Freeway Drive) from SR 2686 (Richardson Drive) to NC 14

**Guilford County; I.D. No. R-2612 A; Project No. 34483.2.2:**  
US 421 at SR 3389 (Woody Mill Road) south of Greensboro

**(Division 8)**

**Moore County; I.D. No. R-2812; Project No. 34504.2.2:**  
NC 211 from NC 73 in West End to the traffic circle in Pinehurst

**(Division 9)**

**Forsyth County; I.D. No. U-2579 B; Project No. 34839.2.10:**

Winston-Salem Northern Beltway (Eastern Section) from I-40 Bus/US 421 to US 158

**(Division 10)**

**Stanly County; I.D. No. B-3909; Project No. 33344.2.1:**  
Bridge No. 99 over Long Creek on SR 1968 (St. Martin Road)

**(Division 13)**

**Buncombe County; I.D. No. B-4343; Project No. 33673.2.1:**  
Asheville- Bridge No. 52 on East Oakview Road over Hominy Creek

**Approval - Final Right of Way Plans**

Upon a motion by Board Member Campbell, seconded by Board Member Szlosberg, the following resolution was unanimously approved:

**Whereas**, 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; and

**Whereas**, certain changes in the right of way have necessitated alteration of the preliminary right of way plans; and

**Whereas**, 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.

**Now, therefore, it is hereby ordained that** 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. 33323.2.2; New Hanover County; I.D. No. B-3881:**  
Grading, drainage, paving and structure on Bridge No. 26 over CSX Transportation Tracks on Cornelius Harnet Driver (Old NC 133) with the right of way indicated upon the final plans for said project, the same being identified as Addendum 1 of the

November 5, 2008 Board of Transportation meeting and incorporated herein by reference.

**(Division 4)**

**Project No. 33826.2.1; Wayne County; I.D. No. B-4671:**

Grading, drainage, structure and paving on Bridge No. 35 over Nahunta Swamp on SR 1532 with the right of way indicated upon the final plans for said project, the same being identified as Addendum 2 of the November 5, 2008 Board of Transportation meeting and incorporated herein by reference.

**(Division 6)**

**Project No. 37723.2.1; Robeson County; I.D. No. W-4704:**

Grading, drainage, paving, structure and grade separation at US 74 at SR 2210 (Old Kingsdale Road) with the right of way indicated upon the final plans for said project, the same being identified as Addendum 3 of the November 5, 2008 Board of Transportation meeting and incorporated herein by reference.

**Project No. 41521.2.1; Robeson County; I.D. No. R-5018:**

Grading, drainage, paving and widening on NC 211 from NC 72 (Roberts Avenue) to east of SR 2110 (Snake Road) with the right of way indicated upon the final plans for said project, the same being identified as Addendum 4 of the November 5, 2008 Board of Transportation meeting and incorporated herein by reference.

**(Division 8)**

**Project No. 34438.2.3; Richmond/Moore County; I.D. No. R-2502 A:**

Grading, drainage, paving and structure on US 1 from south of SR 1001 (Marston Road) to north of SR 1528 (Vincent Gibson Avenue) just north of Hoffman with the right of way indicated upon the final plans for said project, the same being identified as Addendum 5 of the November 5, 2008 Board of Transportation meeting and incorporated herein by reference.

**Project No. 34438.2.4; Richmond/Moore County; I.D. No. R-2502 B:**

Grading, drainage, paving and structure on US 1 from north of SR 1528 (Vincent Gibson Avenue) just north of Hoffman to existing four lanes north of Moore County line with the right of way indicated upon the final plans for said project, the same being identified as Addendum 6 of the November 5, 2008 Board of Transportation meeting and incorporated herein by reference.

**(Division 10)**

**Project No. 33619.2.1; Stanly County; I.D. No. B-4279:**

Grading, drainage, structure, paving and culvert on Bridge 120 over Scaly Bark Creek on SR 1963 (St. Martin Road) with the right of way indicated upon the final plans for said project, the same being identified as Addendum 7 of the November 5, 2008 Board of Transportation meeting and incorporated herein by reference.

**Project No. 33704.2.1; Cabarrus County; I.D. No. B-4449:**

Grading, drainage, paving, structures and signals on Bridge No. 2 over Coddle Creek on SR 1394 with the right of way indicated upon the final plans for said project, the same being

identified as Addendum 8 of the November 5, 2008 Board of Transportation meeting and incorporated herein by reference.

**(Division 13)**

**Project No. 33545.2.1; McDowell County; I.D. No. B-4198:**

Drainage, grading, paving and signal on Bridge No. 223 on SR 1771 over Hoppers Creek with the right of way indicated upon the final plans for said project, the same being identified as Addendum 9 of the November 5, 2008 Board of Transportation meeting and incorporated herein by reference.

**(Division 14)**

**Project No. 34427.2.1; Macon County; I.D. No. R-2408 A:**

Drainage, grading, paving and signal on SR 1323 (Riverview Street) from US 441 Business to NC 28 with the right of way indicated upon the final plans for said project, the same being identified as Addendum 10 of the November 5, 2008 Board of Transportation meeting and incorporated herein by reference.

**Approval - Revisions of Final Right of Way Plans**

Upon a motion by Board Member Campbell, seconded by Board Member Szlosberg, the following resolution was unanimously approved:

**Whereas**, 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; and

**Whereas**, 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; and

**Whereas**, 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.

**Now, therefore, it is hereby ordained that** 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 1)**

**Project No. 32773.2.1; I.D. No. B-2950; Currituck County:**

Final Right of Way plans approved as Addendum 1 to the minutes of the September 6, 2007 Board of Transportation Meeting. Revised additional right of way, easements, or control of access shown on Addendum 11 to the minutes of the November 5, 2008 Board of Transportation Meeting and incorporated herein by reference.

**(Division 5)**

**Project No. 34503.2.4/8.1402504; I.D. No. R-2809 C; Wake County:**

Final Right of Way plans approved as Addendum 6 to the minutes of the May 2, 2002 Board of Transportation Meeting. Revised additional right of way, easements, or control of access shown on Addendum 12 to the minutes of the November 5, 2008 Board of Transportation Meeting and incorporated herein by reference.

**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 13 to the minutes of the November 5, 2008 Board of Transportation Meeting and incorporated herein by reference.

**(Division 6)**

**Project No. 33450.2.2; I.D. No. B-4092; Cumberland County:**

Final Right of Way plans approved as Addendum 4 to the minutes of the September 3, 2008 Board of Transportation Meeting. Revised additional right of way, easements, or control of access shown on Addendum 14 to the minutes of the November 5, 2008 Board of Transportation Meeting and incorporated herein by reference.

**(Division 7)**

**Project No. 33000.2.2; I.D. No. B-3337; Guilford County:**

Final Right of Way plans approved as Addendum 4 to the minutes of the December 6, 2007 Board of Transportation Meeting. Revised additional right of way, easements, or control of access shown on Addendum 15 to the minutes of the November 5, 2008 Board of Transportation Meeting and incorporated herein by reference.

**(Division 12)**

**Project No. 33471.2.1; I.D. No. B-4116; Gaston County:**

Final Right of Way plans approved as Addendum 8 to the minutes of the

September 3, 2008 Board of Transportation Meeting. Revised additional right of way, easements or control of access shown on Addendum 16 to the minutes of the November 5, 2008 Board of Transportation Meeting and incorporated herein by reference.

**(Division 14)**

**Project No. 33278.2.1; I.D. No. B-3826; Cherokee County:**

Final Right of Way plans approved as Addendum 20 to the minutes of the March 6, 2008 Board of Transportation Meeting. Revised additional right of way, easements of control of access shown on Addendum 17 to the minutes of the November 5, 2008 Board of Transportation Meeting and incorporated herein by reference.

**Project No. 33206.2.1; I.D. No. B-3661; Haywood County:**

Final Right of Way plans approved as Addendum 10 to the minutes of the June 4, 2008 Board of Transportation Meeting. Revised additional right of way, easements or control of access shown on Addendum 18 to the minutes of the November 5, 2008 Board of Transportation Meeting and incorporated herein by reference.

**Approval - Acquisition of Structures Partially Outside the Right of Way**

Upon a motion by Board Member Campbell, seconded by Board Member Szlosberg, the following resolution was approved:

**Whereas**, 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; and

**Whereas**, 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; and

**Whereas**, 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; and

**Now, therefore, it is hereby ordained that** 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 3**

#### **I.D. No. R-3324, Brunswick County, WBS Element 34531.2.1:**

Parcel 004, Gregory K. Hedrick, a One Story BLK Business (988 SF) located Right of Survey Station 20+30, Survey Line L.

Parcel 009, Coastal Carolina Commercial Development, LLC, a One Story Metal Business (26,000 SF) located Left of Survey Station 29+00, Survey Line L.

### **Division 4**

#### **I.D. No. B-2965, Edgecombe County, WBS Element 32782.2.2:**

Parcel 005A, James E. Bridgers, a Two Story Frame Dwelling located Right of Survey Station 14+25, Survey Line –L-.

### **Division 6**

#### **I. D. No. U-2810, Cumberland County, WBS Element 34866.2.2:**

Parcel 007, Beverly Matthews, a One Story Brick Dwelling located Left of Survey Station 34+50, Survey Line –L-.

#### **I. D. No. U-2519DA, Cumberland County, WBS Element 34817.2.4:**

Parcel 019, a The Shaw Family, a One Story Block Business located Left of Survey Station 14+00, Survey Line –RP2D-.

Parcel 019, The Shaw Family, a One Story Frame Shed located Left of Survey Station 13+80, Survey Line –RP2D-.

Parcel 019, The Shaw Family, a One Story Block Building (Paint Booth/Storage Building) located Left of Survey Station 11+80, Survey Line –Y4.

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

**“It is hereby resolved,** based upon the recommendation of the Manager of the Right of

Way Branch, and on a motion by Board Member Campbell, which was seconded by Board Member Szlosberg, that the following highway right of way conveyances are approved:

**(Division 2)**

**Project 34440.2.GVI1, R-2510C, parcel 037, US 17 from US 17 South of SR 1001 Cherry Run Rd., Beaufort County**

Conveyance of 0.52-acre residue to Donald Wayne Manning, for the appraised value of \$2,925.00 as part-settlement of his right of way claim.

**(Division 10)**

**Project 8.1661003, (34448.2.3), R-2533B, parcel 913, NC 49 from East of SR 1155 Zion Church Rd. to SR 2630 Walker Rd., Cabarrus County**

Conveyance of 0.41-acre residue to Doobay Sangster, the only interested adjacent owner, for the appraised value of \$14,400.00.

**(Division 11)**

**Project 8.1761201, (34444.2.1), R-2517, parcel 056, NC 18 from Finley Ave. to North of SR 1531 Foster Rd., Wilkes County**

Conveyance of 0.15-acre residue to William R. Lowe, the only interested adjacent owner, for the high bid amount of \$5,000.00

**(Division 13)**

**Project 35609.2.1, R-2519A, parcel 201, US 19E from East of SR 1336 Jacks Creek Rd. to SR 1186 Old US 19E, Yancey County**

Conveyance of 1.42-acre residue to Scotty Ray Gouge and wife, Diane Gouge for the appraised value of \$14,900.00 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, and on a motion by Board Member Campbell, which was seconded by Board Member Szlosberg, that the following highway right of way conveyances are approved:

**(Division 3)**

**Project 34425.2.1, (36109.254), US 17 from East of I-40 at Wilmington to Northeast of SR 1571 Scotts Hill Loop Rd., New Hanover County**

Conveyance of approximately 0.17-acre surplus right of way to Scarafoni Associates NC, Inc., the only interested adjacent owner, for the appraised value of \$91,032.00.

**(Division 3)**

**Project 34425.2.1, (36109.254), US 17 from East of I-40 at Wilmington to Northeast of SR 1571 Scotts Hill Loop Rd., New Hanover County**

Conveyance of approximately 0.17-acre surplus right of way to ACPR Leasehold, LLC, the only interested adjacent owner, for the appraised value of \$29,733.00.

**(Division 7)**

**Project 8.153359, (36109.299), Intersection of Aycock St. and Friendly Rd., Guilford County**

Conveyance of approximately 0.355-acre surplus right of way to C. Pearce Properties, LLC, the only interested adjacent owner, for the appraised value of \$72,900.00.

**(Division 9)**

**Project 8.1600902, (36109.269), NC 109 from North of I-85 to North of SR 1756 Lexington Ave., Davidson County**

Conveyance of approximately 0.49-acre surplus right of way to Raymond R. Foster and wife, Ruby B. Foster, the only interested adjacent owner, for the appraised value of \$15,688.00.

**(Division 10)**

**Project 8.2660303, (36109.298), South Main St. at West H St. to North Main St. at Jackson Park Rd. in Kannapolis, Cabarrus County**

Conveyance of a total of approximately 0.40-acre surplus right of way to Castle & Cook-NCRC Properties 3, LLC, the only interested adjacent owner, for no consideration.

**Approval of Revision in Control of Access**

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

**(Division 3)**

**Project 6.803967, (36109.293), parcel 031, US 17 from Bell Swamp to US 74-76, Brunswick County**

Grant of a revision in the existing control of access to the County of Brunswick, for no consideration.

**(Division 3)**

**Project 6.2310011, (36109.280), parcels 029 and 031, US 17, Brunswick County**

Grant of a revision in the existing control of access to Brunswick Community Hospital, LLC, for no consideration.

**(Division 10)**

**Project 8.1654801, (36109.302), parcels 692Z, 696 and 697, I-277, Mecklenburg County**

Grant of a revision in the existing control of access to Central Piedmont Community College, for no consideration.

## **Approval of Conveyance of Permanent Easement**

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

### **(Division 2)**

#### **Project 34440.2.6, R-2410B, parcel 089 US 17 Washington Bypass, Beaufort County**

The Department acquired residue property from Baxley Commercial Properties, LLC during the construction of US 17 in Beaufort County. The City of Washington has requested a 0.03-acre permanent easement across this residue for no consideration so that they may supply sewer service to new construction in the area. The Department has determined that this easement would cause no damage to the residue.

### **(Division 5)**

#### **Project 8.1402205, (34455.2.4), R-2547BB, parcel 007, US 64 Knightdale Bypass from New Hope Rd. to East of SR 1003 Rolesville Rd., Wake County**

The Department acquired residue property from Mingo Masters Associates during the construction of US 64 in Wake County. The City of Raleigh has requested a 0.07-acre permanent easement across this residue for no consideration so that they may supply sewer service to new construction in the area. The Department has determined that this easement would cause no damage to the residue.

### **(Division 10)**

#### **Project 6.699002B, (34464.2.3), R-2559B, parcel 014Z, US 74 Monroe Bypass from East of US 601 TO West of SR 1758 Whitmore Rd., Union County**

The Department acquired residue property from Everette E. Hatley and wife, Thelma H. Hatley during the construction of US 17 in Union County. The construction of the aforementioned State Highway Project has made it necessary for the City of Monroe to relocate their existing Natural Gas line across this residue. Therefore, the City of Monroe has requested an approximate 1.0-acre Permanent Utility Easement across this residue property for no consideration. The Department has determined that this easement would cause no damage to the residue.

### **(Division 10)**

#### **Project 8.U672213, (34410.2.8), R-2248AC parcels 006, 007, 010, 018, and 019, Charlotte Outer Loop, Mecklenburg County**

The Department acquired residue property from Queen Grier Whaley, parcel 006, Ernest Grier and wife, Helen Crosby Grier, parcel 007, Same Ashley croft and wife, Nina P. Croft, parcel 010, Charles Keith Hatcher and wife, Mary Dianne Hatcher, parcel 018 and Donald Ray

Dolinger, parcel 019 during the construction of the Charlotte Outer Loop in Mecklenburg County. The construction of the aforementioned State Highway Project has made it necessary for the Piedmont Natural Gas Company, Inc. to relocate their existing Natural Gas line across these residues. Therefore, the Piedmont Natural Gas Company, Inc. has requested an approximate 3.309-acre Permanent Utility Easement across these residue properties for no consideration. The Department has determined that this easement would cause no damage to the residue.

### **Approval - Advance Acquisition of Highway Right of Way**

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

Board Member McRae abstained from voting on Project No. U-4007A, Parcel #920.

#### **Division 03**

**Property of 308 Western Boulevard LLC  
I.D. No. U-4007A, Parcel #920,  
WBS 35008.3.1, F. A. Project N/A,  
County of Onslow**

**Property of Mid-Atlantic BBQ  
I.D. No. U-4007A, Parcel #921,**

**WBS 35008.3.1, F. A. Project N/A,  
County of Onslow**

**Division 06**

**Property of Timothy & Martha McMillian  
I.D. No. U-2519AB, Parcel #923,  
WBS 34817.2.22, F. A. Project N/A,  
County of Cumberland**

**Division 07**

**Property of Joseph A. Norman & Vicky D. Norman  
I.D. No. U-2412B, Parcel #918,  
WBS 34802.2.3, F. A. Project N/A,  
County of Guilford**

**Property of Sophie A. Fortt  
I.D. No. U-2524C, Parcel #901,  
WBS 34820.2.13, F. A. Project N/A,  
County of Guilford**

**Division 12**

**Property of Candace Sams  
I.D. No. R-2707C, Parcel #941,  
WBS 34497.2.4, F. A. Project N/A,  
County of Cleveland**

**Division 14**

**Property of Marion Norman Revocable Trust, et al  
I.D. No. K-5002, Parcel #900,  
WBS 41534.2.1, F. A. Project N/A,  
County of Haywood**

**Additional Business**

**Approval – Changes to the Parameters of the Congestion Mitigation & Air  
Quality (CMAQ) Program**

Upon a recommendation of the Environmental Planning & Policy Committee, a motion was made by Board Member Szlosberg, seconded by Board Member Cowell, and the vote was unanimous to approve the following:

In an effort to more effectively utilize funding from the Congestion Mitigation & Air Quality (CMAQ) program, better align the CMAQ program with the NCDOT's mission and goals, and address issues encountered implementing the CMAQ program since the 2004 Call for Projects, NCDOT will implement the following:

- The recommended process to program unallocated funds from the 2004 Call for Projects;
- The recommended process to fund eligible CMAQ projects at 100% Federal funding for the 2009 Federal fiscal year (up to funding availability); and
- The recommended new guidelines to program CMAQ funding for Federal fiscal years 2013 and beyond.

#### **Other Information:**

- Program unallocated funds from the 2004 Call for Projects: The recommended process will allow MPOs and RPOs to program any remaining funds, including approximately \$1 million set aside for statewide projects. All projects submitted must meet a minimum cost threshold of \$100,000 or the MPO/RPO remaining balance, whichever is less. Any remaining funds not programmed through this process will revert to the general balance of CMAQ funds and be subject to new CMAQ guidelines.
- Fund eligible CMAQ projects at 100% Federal Funding for the 2009 Federal fiscal year: The federal Energy Independence and Security Act passed in 2007 allows States to obligate up to 100% Federal share for CMAQ projects for Federal fiscal year 2009. The recommended process allows NCDOT to fully fund projects that meet a fast-tracked deadline. In order to qualify, all required preliminary engineering (environmental document and right of way authorization) must be complete in time for NCDOT to request Federal funding authority by **September 15, 2009**. To allow adequate time for review of submitted items and preparation of Federal funding authorization requests, these items must be received by TPB no later than close of business on **August 29, 2009**. This offer will extend to any currently programmed CMAQ project or any project proposals programmed as a result of the *Programming of Unallocated Funds from the 2004 Call for Projects* process, up to funding availability. The source of available funds is the CMAQ funding apportioned to NC prior to the 2004 Call for Projects.
- New guidelines to program CMAQ funding for Federal fiscal years 2013 and beyond: The recommended guidelines are designed to coincide with the STIP update cycle. A CMAQ funding target would be established for each MPO and RPO and \$6 million per year would be set aside for statewide projects. An Interagency Review Team would review submitted applications for CMAQ eligibility. All projects submitted must meet a minimum cost threshold of \$100,000. Any funds not programmed by the release of the final STIP will revert to the general balance of CMAQ funds and be subject to redistribution during the next update cycle. This process would commence with the development of the 2011 – 2017 STIP.

#### **Adjournment**

There being no further business to come before the Board, the meeting was adjourned.

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Chairman,  
North Carolina Board of Transportation

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

Dated this \_\_\_\_\_ day of \_\_\_\_\_, 2008