

I N D E X  
BOARD OF TRANSPORTATION MEETING  
April 3, 2008

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Adjournment	4016
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## **BOARD OF TRANSPORTATION MEETING**

**April 3, 2008**

### **Call to Order**

Chairman Galyon called the meeting of the Board of Transportation to order at 9:10 a.m., Thursday, April 3, 2008 in Raleigh, North Carolina with the following members present:

Blount, Burrell, Campbell, Collier, Cowell, Dennis, Dunn, Galyon, Kindley, Lakey, McRae, Perkins, Sewell, Spaulding, Szlosberg, Tulloss, White, Wilson

Member Thornburg participated via conference call.

### **Invocation**

The invocation was offered by Board Member White

### **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 March 6, 2008 Board Meeting**

The minutes of the March 6, 2008 Board of Transportation Meeting inadvertently omitted approval of a grant to the Great Smoky Mountain Railroad in the amount of \$40,000 under Item I-2-1. With this correction, the March 6, 2008 Board Minutes were unanimously approved upon a motion by Board Member Perkins and was seconded by Board Member Sewell.

## Approval - Award of Highway Construction Contracts in the March 18, 2008 Letting

Director of Preconstruction Debbie Barbour reviewed projects advertised in the March 18, 2008 letting, noting on the basis of the low bids received that 15 projects would cover all the work in the letting. After review of the projects, the following actions on award of contracts were taken:

- (1) On Project C201603, Carteret County, (B-3625), the Board rejected all bids. Project will be re-advertised.
- (2) Upon a motion by Board Member Cowell, seconded by Board Member Dennis, the vote was unanimous to award the contracts on the remaining highway construction 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>
C201807 33558.3.1 NORTHAMPTON B-4212	S. T. WOOTEN CORPORATION WILSON, NC	\$2,699,943.11
C201808 33570.3.1 PERQUIMANS B-4226	S. T. WOOTEN CORPORATION WILSON, NC	\$1,065,850.20
C201481 33388.3.1 BEAUFORT B-4021	ATWELL CONSTRUCTION CO., INC. GREENVILLE, NC	\$683,000.00
C201783 33136.3.1 WAKE, DURHAM B-3528	MOUNTAIN CREEK CONTRACTORS LLC CATAWBA, NC	\$1,174,705.74
C201598 40223.3.1 CUMBERLAND K-4904	MOUNTAIN CREEK CONTRACTORS LLC CATAWBA, NC	\$1,972,191.05
C202009	REA CONTRACTING LLC	\$3,426,592.88

10CR.10131.8, 10CR.10131.9, 10CR.20131.28, 10CR.20131.29, 10CR.20131.30, 10CR.20131.31, 10CR.20131.32, 10CR.20131.33, 10CR.20131.34, 10CR.20131.35, 10CR.20131.36, 10CR.20131.37, 10CR.20131.38, 10CR.20131.39 CABARRUS	CHARLOTTE, NC	
C201995 37162, 41525.3.1 MECKLENBURG U-5025	BLYTHE DEVELOPMENT CO. CHARLOTTE, NC	\$3,449,695.83
C201460 39549.3.1 MECKLENBURG U-4754	REYNOLDS FENCE & GUARDRAIL, INC. INDIAN TRIAL, NC	\$821,752.25
C202008 10CR.10841.13, 10CR.10841.14, 10CR.10841.15, 10CR.10841.16, 10CR.10841.17, 10CR.20841.14, 10CR.20841.15, 10CR.20841.16 STANLY	BOGGS PAVING, INC. MONROE, NC	\$2,195,987.83
C201782 33505.3.1 IREDELL B-4157	DANE CONSTRUCTION, INC. MOORESVILLE, NC	\$1,216,645.29
C201820 41455.3.GV1 BURKE, CATAWBA, IREDELL I-5003	MAYMEAD, INC. MOUNTAIN CITY, TN	\$28,375,915.97
C201805 33536.3.1	MYLES CONSTRUCTION COMPANY, INC.	\$1,566,754.92

MCDOWELL B-4189	SPARTANBURG, SC	
C202002 41456.3.1 HENDERSON I-5005B	APAC-ATLANTIC, INC. ASHEVILLE DIVISION ASHEVILLE, NC	\$2,889,827.20
C201784 32815.2.2 POLK B-3019	DANE CONSTRUCTION, INC. MOORESVILLE, NC	\$761,523.52

**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 Tulloss, 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 project listed below for our Department to obligate available funds. This contract is in accordance with the policies and procedures adopted by the Board on April 7, 2005.

**DIVISION 13**

(1) Project:	34832.1.1 (U-2551) Burke County Design of SR 1922 (Enola Road)/SR 1924 (Old NC 18) from south of Pete Brittain Road to NC 18 in Morganton
Scope of Work:	Roadway and Hydraulic Design
Estimated Construction Cost:	\$14,800,000.00
Firm:	ARCADIS G & M of North Carolina, Inc., Raleigh, NC
Engineering Fee:	\$306,312.26
DBE Utilization:	0%

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

**DIVISION 5**

(2) Project:	34406.1.1 (R-2241A) Person County
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	Design of proposed US 501 from NC 49 in Roxboro to SR 1521
Estimated Construction Cost:	\$24,900,000.00
Firm:	STV/Ralph Whitehead Associates, Charlotte, NC
Original Engineering Fee:	\$305,883.86
Previous Supplemental Fees:	\$106,372.95
Supplemental Fee:	\$9,043.68
Supplemental Work:	Roadway design
DBE Utilization:	0%

**DIVISION 7**

(3) Project:	34418.1.4 (R-2309AB) Guilford County Design of US 220 from SR 2182 (Horsepen Creek Road) to north of SR 2313 (Winfree Road) in Greensboro
Estimated Construction Cost:	\$38,300,000.00
Firm:	KCI Associates of NC, PA, Raleigh, NC
Original Engineering Fee:	\$319,351.49
Previous Supplemental Fees:	\$26,650.74
Supplemental Fee:	\$44,133.36
Supplemental Work:	Traffic control plans
DBE Utilization:	0%

**DIVISION 11**

(4) Project:	33361.1.1 (B-3928) Ashe County Design of Bridge No. 334 over South Fork New River on SR 1351
Estimated Construction Cost:	\$1,050,000.00
Firm:	Rummel Klepper & Kahl, LLP, Raleigh, NC
Original Engineering Fee:	\$46,365.30
Supplemental Fee:	\$29,068.53
Supplemental Work:	Roadway and hydraulic design
DBE Utilization:	0%

**DIVISION 13**

(5) Project:	33314.1.1 (B-3869), Madison County Design of Bridge No. 146 on SR 1151 (Big Pine Road) over Big Pine Creek
Estimated Construction Cost:	\$575,000.00
Firm:	Stantec Consulting Services, Inc., Raleigh, NC
Original Engineering Fee:	\$45,083.79
Previous Supplemental Fees:	\$41,015.34
Supplemental Fee:	\$12,854.81
Supplemental Work:	Hydraulic design
DBE Utilization:	Wetherill Engineering 100%

**DIVISION 14**

(6) Project:	34623.1.1 (R-4430) Henderson County Design of SR 1783 (Upward Road) from US 176 to
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	SR 1006 (Howard Gap Road)
Estimated Construction Cost:	\$27,800,000.00
Firm:	Kimley-Horn & Associates, Inc., Raleigh, NC
Original Engineering Fee:	\$289,144.03
Previous Supplemental Fees:	\$31,504.54
Supplemental Fee:	\$92,888.51
Supplemental Work:	Roadway design
DBE Utilization:	0%

The following contracts are for private geotechnical firms to support the Geotechnical Engineering 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 whenever the contract amount has been depleted, whichever comes first.

**STATEWIDE**

- |      |                          |   |
|------|--------------------------|---|
| (7)  | Maximum Engineering Fee: | \$550,000.00  |
|      | Firm:                    | Trigon Engineering Consultants, Greensboro, NC        |
|      | DBE Utilization:         | 0%  |
| (8)  | Maximum Engineering Fee: | \$400,000.00  |
|      | Firm:                    | Catlin Engineers and Scientists, Wilmington, NC       |
|      | DBE Utilization:         | 0%  |
| (9)  | Maximum Engineering Fee: | \$420,000.00  |
|      | Firm:                    | Froehling & Robertson, Inc., Raleigh, NC              |
|      | DBE Utilization:         | 0%  |
| (10) | Maximum Engineering Fee: | \$400,000.00  |
|      | Firm:                    | Florence & Hutcheson, Inc., Puducah, Kentucky         |
|      | DBE Utilization:         | 0%  |
| (11) | Maximum Engineering Fee: | \$310,000.00  |
|      | Firm:                    | Summit Consulting Engineers, PLLC<br>Hillsborough, NC |
|      | DBE Utilization:         | 0%  |

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 executed them as approved by the Board on April 7, 2005. These are for information only.

**DIVISION 5**

- |      |                              |  |
|------|------------------------------|--|
| (12) | Project:                     | 33637.1.1 (B-4300) Wake County<br>Design of Bridge 29 over Clarks Creek on SR 1007 |
|      | Estimated Construction Cost: | \$1,050,000.00   |



Firm: Mulkey, Inc., Raleigh, NC  
Original Engineering Fee: \$60,162.53  
Supplemental Fee: \$8,672.64  
Supplemental Work: Hydraulic design  
DBE Utilization: 0%

**DIVISION 7**

(13) Project: 33790.1.1 (B-4592) Orange County  
Design of Bridge 64 over the Eno River on SR 1561  
Estimated Construction Cost: \$1,600,000.00  
Firm: Mulkey, Inc., Raleigh, NC  
Original Engineering Fee: \$56,228.88  
Supplemental Fee: \$8,672.64  
Supplemental Work: Hydraulic design  
DBE Utilization: 0%

**DIVISION 13**

(14) Project: 33401.1.1 (B-4034) Buncombe County  
Design of Bridge No. 134 over Stony Fork Creek on  
NC 151  
Estimated Construction Cost: \$450,000.00  
Firm: Wetherill Engineering, Raleigh, NC  
Original Engineering Fee: \$58,382.51  
Supplemental Fee: \$12,854.81  
Supplemental Work: Hydraulic design  
DBE Utilization: 100%

**DIVISION 14**

(15) Project: 33435.1.1 (B-4072) Cherokee County  
Design of Bridge No. 98 on SR 1564 (Brasstown  
Road) over Brasstown Creek Overflow  
Estimated Construction Cost: \$250,000.00  
Firm: Wetherill Engineering, Inc., Raleigh, NC  
Original Engineering Fee: \$55,072.07  
Supplemental Fee: \$11,256.08  
Supplemental Work: Traffic control and pavement marking plans  
DBE Utilization: 100%

(16) Project: 33582.1.1 (B-4239) Polk County  
Design of Bridge No. 2 over North Pacolet River on  
SR 1102 (Pearson Falls Road)  
Estimated Construction Cost: \$1,050,000.00  
Firm: MA Engineering Consultants, Inc., Cary, NC

Original Engineering Fee:	\$58,013.70
Supplemental Fee:	\$7,541.52
Supplemental Work:	Hydraulic design
DBE Utilization:	100%

The following contract is for the private geotechnical firm to support the Geotechnical Engineering Unit on various federal-aid and state funded projects on an as needed basis. This contract will expire one year from the date of execution or whenever the contract amount has been depleted, whichever comes first. The State Highway Design Engineer executed it as approved by the Board on April 7, 2005. This is for information only.

**STATEWIDE**

(17) Maximum Engineering Fee:	\$150,000.00
Firm:	Applied Foundation Testing, PLLC, Cary, NC
DBE Utilization:	0%

**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 Project Development and Environmental Analysis, a motion was made by Board Member Tulloss,

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 private engineering firms to prepare planing documents for the project listed below for our Department to obligate available funds. Our staff was authorized to proceed with the actions required to employ private engineering firms in accordance with the policies and procedures adopted by the Board on April 7, 2005. This 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 and design for the project.

**DIVISION 6**

Project:	36492.1.2 (U-4444) Cumberland County NC 210 (Murchison Road) in Fayetteville, from the Fayetteville Outer Loop to NC 24-87-210 (Bragg Boulevard) in Spring Lake	
Supplemental Work:	Additional planning services, coordination, right-of- way and final plans	
Firm:	H. W. Lochner, Inc., Raleigh, NC	
Original Maximum Engineering Fee:	\$ 320,000.00	
Previous Supplemental Fees:	\$ 700,000.00	
Supplemental Fee:	\$1,000,000.00	
DBE Utilization:	Wetherill Engineering	\$150,000.00
	15%	

**Approval - Award of Contract to Private Firms for Engineering Services  
Rail Division**

Pursuant to the recommendation of Pat Simmons, Director of the Rail Division, a motion was made by Board Member Tulloss, 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 prepare planning documents and designs for the project listed below for our Department to obligate available funds. This contract is in accordance with the policies and procedures adopted by the Board on April 7, 2005. 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 design.

**STATEWIDE**

Project:	34314.1.1 (P-3819) Southeast High Speed Rail (SEHSR) Tier II Environmental Impact Statement (EIS) Services include but are not limited to the preparation of the Tier II Environmental Studies for the Southeast High Speed Rail Corridor (SEHSR), and other environmental and support services as needed to meet federal and state regulations and mission critical tasks.	
	The Virginia Department of Conservation and Recreation (VDCR) and the North Carolina Department of Environment and Natural resources (NCDNER) have requested NCDOT to include the functional design and environmental analysis of a multi-use trail concept with the scope of the Tier II SEHSR EIS.	
	This will allow for the preparation of functional designs and to conduct environmental evaluation for a multi-use trail concept between Burgess, Virginia (south of Petersburg) and the Neuse River, north of Raleigh.	
	The cost will be reimbursed 100% by NCDENR (\$380,007.00) and by the VDCR (\$371,023.00).	
Firm:	Michael Baker Corporation, Cary, NC	
Original Engineering Fee:	\$2,500,000.00	
Supplemental Fee:	\$ 751,030.00	
DBE Utilization:	Various DBE's	\$443,107.70
	59%	

**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 Burrell, seconded by Board Member Lakey, 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>
Carteret Div. 2			Spot Stabilization and Road Improvements Increase Funds WBS 2C.016015	\$40,000.00
Craven Div. 2			Spot Stabilization and Road Improvements Increase Funds WBS 2C.025012	\$100,000.00
Pamlico Div. 2			Spot Stabilization and Road Improvements Increase Funds WBS 2C.069011	\$46,000.00
Wilson Div. 4		8.5	Widening of Secondary Routes: SR 1100, SR1126, SR 1142 and SR 1602 WBS 4C.098026	\$385,000.00
Columbus Div. 6	SR 1359 Monroe Enzor Road	1.60	Grade, Drain, Base, Pave & Erosion Control From SR 1004 to SR 1356 WBS 6C.024087	\$960,000.00
Surry Div. 11			Countywide Right of Way Acquisition Increase Funds WBS 11C.086024	\$200,000.00
Cleveland Div. 12	SR 1308 Randolph Road	0.10	Widen and resurface Increase Funds WBS 12C.023092	\$30,000.00
Iredell Div. 12		0.64 / 0.24	Maple Creek / Four Winds Drive Road Additions WBS 12C.049099	\$8,000.00 (Highway Funds) \$8,000.00 (Property Owner Participation)
Henderson	SR 1956	0.70	Grade, Drain, Base and Pave	\$5,500.00

Div. 14      Gallimore  
Road                      Increase Funds  
WBS 14C.045019

**Highway Trust Fund**

<b>County</b>	<b>SR No.</b>	<b>Length (Miles)</b>	<b>Description</b>	<b>Amount</b>
Carteret Div. 2			Spot Stabilization and Road Improvements Increase Funds WBS 2C.016002	\$40,000.00
Craven Div. 2			Spot Stabilization and Road Improvements Increase Funds WBS 2C.025002	\$160,000.00
Pamlico Div. 2			Spot Stabilization and Road Improvements Increase Funds WBS 2C.069001	\$105,000.00
Duplin Div. 3	SR 1954 John Stanley Bostic Road	1.70	Grade, Drain, Base, Pave and Erosion Control From NC 50 TO Dead End WBS 3C.031056	\$400,000.00
Columbus Div. 6	SR 1585 Union Valley Road	0.50	Grade, Drain, Base, Pave & Erosion Control, From SR 1002 to End Of Maintenance WBS 6C.024083	\$420,000.00
Columbus Div. 6	SR 1547 Jack Hayes Road	0.10	Grade, Drain, Base, Pave & Erosion Control, From End of Pavement to End Of Pavement WBS 6C.024085	\$60,000.00
Columbus Div. 6	SR 1532A Mt. Olive Road	0.40	Grade, Drain, Base, Pave & Erosion Control, From SR 1003 to SR 1534 WBS 6C.024086	\$240,000.00
Robeson Div. 6	SR 2432 Roberta Road	1.12	Grade, Drain, Base, Pave & Erosion Control From SR 1003 to SR 2426 WBS 6C.078088	\$350,000.00

Alexander Div. 12	SR 1424 Poole Gooden Road	1.30	Upgrade to Unpaved Secondary Road Standards WBS 12C.002043	\$177,500.00
Burke Div. 13	SR 1514 Union Grove Road	0.67	Grade, Drain, Base & Pave From the Caldwell County Line East To Existing Pavement WBS 13C.012126	\$205,000.00

## Highway Fund

### Closings

Division	County	WBS Element	Road Name/ Number	Amount
4	Johnston	4C.051079	SR 1532 White Memorial Road	\$16,232.35
7	Alamance	7C.001059	SR 1612 Saddle Club Road	\$110,669.00
7	Alamance	7C.001060	SR 1604 Ferguson Road	\$47,994.00
11	Surry	11C.086040	SR 1812A Hills Corner Road	\$25,182.87
13	Madison	13C.057057	SR 1205 Dry Branch Road	\$23,187.28
13	Yancey	13C.100047	SR 1425 Phillips Road	\$67,310.37
13	Yancey	13C.100050	SR 1317 Brush Creek Road	\$23,747.08

**Deletions**

<b>County</b>	<b>SR No</b>	<b>Length (Miles)</b>	<b>Description</b>	<b>Amount</b>
Catawba Div. 12	SR 1520 Claude Road	0.60	Grade, Drain, Base and Pave Other Funds Used WBS 12C.018030	\$27,815.39
Madison Div. 13	SR 1132 Mountain Cove Road	0.44	Grade, Drain, Base, and Pave Unavailable Right of Way WBS 13C.057110	\$176,310.00

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

Secondary Roads Program Manager Delbert Roddenberry reviewed and recommended approval of the Secondary Road Construction Programs FY 2007-2008 for Davie, Forsyth, Rowan, Stokes and Mecklenburg Counties. Pursuant to his recommendation, a motion was made by Board Member Burrell, seconded by Board Member Lakey, and the vote was unanimous to approve.

A copy of this agenda item is made a part of the record of this meeting and filed as an addendum to Minute Book 25.

**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 Burrell, seconded by Board Member Lakey, and the vote was unanimous to approve the following projects:

<b>County</b>	<b>Description</b>	<b>Amount</b>
<b>Fire Department</b>		
Craven Div. 2	Vanceboro - Construction and paving of proposed Vanceboro Volunteer Fire Department driveway. WBS 42036	\$24,350.00
<b>Industrial</b>		
Stanly Div. 10	Locust - Widen SR 1142 (Browns Hill Church Road) from NC 24/27 to SR 1143 (Nance Road) to serve two new industries. New jobs: 57. Project length 1.25 miles Economic Development Fund: \$400,000 Sec. Rd. Improvement (HB750/1825) \$200,000 WBS 42008	\$50,000.00

**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 Burrell, seconded by Board Member Lakey, 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 2</b>				
Carteret	48602		<b>Hidden Harbor Subdivision</b>	1/29/08
		0.25	Hidden Harbor Lane	
		0.22	Sandy Huss Drive	
Jones	48603	0.09	Honey Corner Lane	12/11/07
Lenoir	48604		<b>Bailey Heights Subdivision</b>	12/07/07
		0.17	Brandon Road	
Pitt	48605		<b>Devon Subdivision</b>	1/08/08
		0.16	Devon Drive	
Pitt	48606		<b>Oxford Park</b>	2/01/08
		0.45	Brompton Lane	
		0.15	Taylor's Creek	
Pitt	48607		<b>Sagebrush Subdivision</b>	1/29/08
		0.15	Carlos Drive	
		0.08	Castillo Court	
<b>Division 3</b>				
Onslow	48608		<b>Old Huntington Woods Subdivision</b>	1/22/08
		0.10	Hunt Drive	
Onslow	48609		<b>Liberty Hills Subdivision</b>	2/06/08
		0.10	Old Glory Lane	
		0.09	America Court	
<b>Division 4</b>				
Johnston	48610		<b>Forest Oaks Subdivision</b>	7/09/07
		0.32	Carolina Oaks Avenue	
		0.09	Meadow Oaks Circle	
		0.16	Hawks Nest Circle	
Johnston	48611		<b>Pinehill Farms Subdivision</b>	10/19/07
		0.29	Willie Clifton Drive	
		0.09	Ada Clifton Drive	
Johnston	48612		<b>Buckhorn Glade Subdivision</b>	7/30/07
		0.19	Buckhorn Drive, Ext of SR 2190	

Johnston	48613		<b>Dell Meadows Subdivision</b>	10/11/07
		0.33	Dell Meadows Place	
		0.18	Solomon Circle	
		0.10	Courtney Circle	
		0.14	Trinity Circle	
<b>Division 5</b>				
Wake	48614		<b>Stephens Point Subdivision</b>	1/23/08
		0.22	Deep Glen Court	
		0.11	Panther Springs Court	
		0.22	Alderman Circle	
		0.25	Turning Branch	
Wake	48615		<b>Maggie Runs Subdivision</b>	1/03/08
		0.09	Wildlife Lane	
		0.04	Homage Court	
		0.19	Maggie Run Lane, Ext of SR 1245	
Wake	48616		<b>Symphony Run Subdivision</b>	1/17/08
		0.40	Percussion Drive	
		0.12	Timpani Trail	
		0.08	Concerto Court	
Wake	48617		<b>Hadley Meadows Subdivision</b>	1/17/08
		0.11	Hadley Meadows Drive	
<b>Division 6</b>				
Cumberland	48618		<b>Gallberry Farms Subdivision</b>	2/07/08
		0.42	Gallberry Farms Road	
Harnett	48619		<b>Mason Hill Subdivision</b>	2/07/08
		0.59	Mason Hill Lane	
Harnett	48620		<b>Carolina Seasons Subdivision</b>	2/07/08
		0.20	Hunters Ridge	
Harnett	48621		<b>Alex Place Subdivision</b>	2/11/08
		0.33	Jarrett Bay Lane	
Harnett	48622		<b>Edgerton Industrial Park</b>	2/06/08
		0.26	Norma Drive	
Harnett	48623		<b>Western Harnett Industrial Park</b>	2/07/08
		0.40	Butler Farm Drive	
Harnett	48624	0.07	Lockhart Lane	2/29/08
Harnett	48625		<b>Carlie Hills Subdivision</b>	2/25/08
		0.27	Wilson Run	
		0.18	Frenchie Lane	

Harnett	48626		<b>Westerfield Farms Subdivision</b>	2/13/08
		0.14	Stonewall Court	
		0.12	Bedford Road	
		0.11	Shelby Street	
<b>Division 6</b>				
Harnett	48627		<b>Forest Trail Subdivision</b>	2/21/08
		0.06	Woodhart Circle	
		0.13	Wild Oaks Court	
		0.28	Rocky Point Court	
Harnett	48628		<b>Coopers Ranch Subdivision</b>	2/26/08
		0.55	W. Northpoint Road	
		0.04	Crocus Court	
		0.07	Laurel Drive	
Harnett	48629		<b>Victoria Hills Subdivision</b>	2/26/08
		0.24	Tylerstone Drive, Ext of SR 2230	
		0.19	Bergeson Court	
		0.09	Sidwell Court	
<b>Division 7</b>				
Rockingham	48630		<b>Breckenridge Subdivision</b>	10/30/07
		0.10	Vail Drive	
Rockingham	48631		<b>Breckenridge Subdivision</b>	10/30/07
		0.52	Steamboat Drive	
<b>Division 8</b>				
Hoke	48632		<b>Planters Walk Subdivision</b>	2/04/08
		0.76	Americana Drive	
		0.21	Walden Green Drive	
		0.03	Cottonfield Court	
<b>Division 10</b>				
Mecklenburg	48633		<b>Cady Lake Subdivision</b>	9/26/07
		0.61	King Arthur Drive	
		0.03	Jousting Court	
		0.61	Knights Castle Drive	
		0.19	Stallions Glen Lane	
		0.07	Nimue Court	
		0.04	Lourdes Court	
		0.09	Mordred Lane	
		0.16	Guinevere Drive	

0.05 Sir Lionel Court  
 0.03 Wild Azalea Lane  
 0.06 Merlin Meadows Court  
 0.12 Chivalry Drive  
 0.26 Armorcrest Lane  
 0.09 Morgana Court  
 0.05 Jordanus Court

**Division 12**  
 Iredell 48634 **Whispering Oaks Subdivision** 12/04/07  
 0.27 Pine Mist Drive  
 0.06 Misty Meadows Court

**Road Abandonment:**

<b>County</b>	<b>Pet. No.</b>	<b>Length (Miles)</b>	<b>Description</b>	<b>Date of Report</b>
<b>Division 12</b> Iredell	48635	0.30	SR 1433, Pinto Lane	9/20/07
<b>Division 13</b> Burke	48636	1.40	Section of SR 1904, South Mountain State Park Road	2/15/08
<b>Division 14</b> Cherokee	48637	0.40	SR 1546, Townson Road	2/15/08

**Approval - Divisionwide Small Construction Fund 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 White, and the vote was unanimous with the exception of the Board Members listed below, to allocate funds to the following projects:

Member McRae abstained from voting on Project with James City in Craven County.  
 Member McRae also abstained from voting on Project to conduct a Feasibility Study in Craven/Lenoir.  
 Member Sewell abstained from voting on Project WBS 42044 in Onslow County.

**Divisionwide Small Construction Fund**

<b>County</b>	<b>Description</b>	<b>Amount</b>
Dare Div. 1	Kitty Hawk - Elevate pavement along various locations (6 areas) along SR 1208 (Kitty Hawk Rd.) to minimize flooding in areas which are prone to frequent flooding during high tide events. WBS 42020	\$70,000.00
Gates Div. 1	Replace existing 30" & 36" culverts under NC 37 near the intersection of US 158 Business with 36" and 48" culverts. WBS 42019	\$70,000.00
Craven Div. 2	James City – Install closed loop signal system on US 70 from SR 1167 (Williams Rd) to SR 1116 (Thurman Rd). Contingency Funds: \$73,000.00 WBS 42055	\$37,000.00
Craven/Lenoir Div. 2	Conduct Feasibility Study for access management and long term improvements along US 70 corridor in James City and Kinston. Study would specifically address intersections at SR 1167 (Williams Road)/SR1131 (Airport Road) and US 70 in Craven County and NC 11 and US 70 in Lenoir County. Other Funding: Traffic Eng.: \$25,000; Div. 4: \$50,000; US 70 Commission: \$25,000 WBS 42045	\$100,000.00
Pitt Div. 2	Farmville – WBS 40281 was established to extend curb and gutter along SR 1225 (Fields Street) for 500 feet on both sides at intersection of US 264 A (Marlboro Road). Increase Funds and close	\$35,268.51
Brunswick Div. 3	Ocean Isle Beach - construct sandbag based berm/dune, with vegetation. Berm/dune will be approximately 150' in length; additional work will remove old sandbags and repair SR 1888 (E. Second Street). WBS 42057	\$135,000.00

Duplin Div. 3	Greenevers - upgrade/repair 4 crosslines on SR 1953 (Pasture Branch Road). County Maintenance Fund: \$44,000 WBS 42042	\$75,000.00
Duplin Div. 3	Beulaville - widen existing 2-lane roadway (NC41) to 3 lanes beginning at existing 3-lane section to 700' east of SR 1722 (Brown Road). Some existing drainage structures will be relocated. Division Resurfacing Funds: \$170,000 WBS 42043	\$170,000.00
Onslow Div. 3	Mill patch various routes (SR 2329, 1830, 1881, etc.) inside "The Hunters Trace" subdivision. Mill patching will be done in various locations along each route from the beginning to the end of the route as needed. WBS 41760	\$100,000.00
Onslow Div. 3	Jacksonville - install right turn lane on US 17 at the intersection with Fairway Road (non-system street). WBS 42044	\$90,000.00
Onslow Div. 3	Widen to extend existing right turn lane at the intersection of SR 1130 (Old Maplehurst Road) and NC 53 (Burgaw Highway). WBS 42059	\$60,000.00
Nash Div. 4	WBS 46555 was established to realign existing crossover approximately 50 feet to provide a more perpendicular horizontal cross-section with SR 1845 and install left turn lane on US 301 South. Increase funds and close.	\$4,407.89
Durham Div. 5	Durham - Widen SR 1106 (Farrington Road) at intersection of NC 54 for increased right turn storage ahead of contract resurfacing. WBS 42032	\$125,000.00
Columbus Div. 6	Reconstruct and regrade shoulders and ditches on SR 1181 (Airport Road ). WBS 41979	\$200,000.00
Harnett Div. 6	Lillington - WBS 41590 was established to revise pavement striping and signal for left turn lanes at the US 421, NC 210, NC 27 intersection Increase Funds and close.	\$6,580.20
Harnett Div. 6	Buies Creek - Construct roundabout at the intersection of SR 2084 (Leslie Campbell Ave) and SR 1532 (Main St) and SR 2054 (Marshbanks St) to improve safety and efficiency.	\$250,000.00

	Economic Development \$400,000.00 WBS 41977	
Guilford Div. 7	Greensboro – WBS 41545 has been established for intersection improvements at SR 1546 (Guilford College Road) and SR 1008 (West Market Street). Increase Funds	\$250,000.00
Guilford Div. 7	Greensboro - Close the access from US 29 southbound to Gatewood Avenue (West). WBS 42033	\$60,000.00
Guilford Div. 7	Greensboro - Close the access from US 29 southbound to SR 2608 (Woodside Drive) in Greensboro. WBS 42034	\$25,000.00
Guilford Div. 7	Greensboro - Close the access from US 29 southbound to SR 2608 (Woodside Drive) slip ramp. WBS 42035	\$22,000.00
Orange Div. 7	Install guardrail at Pipe 89 on SR 1939 (Damascus Church Road) 0.8 miles west of SR 1919 (Smith Level Road) WBS 42037	\$17,000.00
Orange Div. 7	Install guardrail at Bridge #85 on SR 1005 (Greensboro-Chapel Hill Road) approximately 1.6 miles west of SR 1942 (Jones Ferry Road). WBS 42038	\$11,000.00
Orange Div. 7	Install guardrail at Bridge #33 on SR 1115 (Bradshaw Quarry Rd) 0.4 miles west of SR 1114 (Buckhorn Rd). WBS 42039	\$30,000.00
Orange Div. 7	Install guardrail at the culvert on SR 1006 (Orange Grove Road) 0.3 miles south of SR 1177 (Orange Grove-Calvander Road) WBS 42040	\$24,000.00
Randolph Div. 8	Asheboro – WBS 39468 has been established to construct a left turn lane on US 220 Bus. from SR 2149 (Hub Morris Road) south to Hackett Creek bridge. Increase Funds and close	\$22,896.26
Cabarrus Div. 10	Overlay existing “Speedway Boulevard” signing on I-85 to “Bruton Smith Boulevard.” WBS 42054	\$15,000.00
Cherokee	WBS 14CR.10201.3 has been established to resurface	\$149,000.00



Div. 14	NC294 from US64 to a pavement change 194 ft. east of SR 1312 (Upper and Lower Bear Paw Rd), and NC294 from SR 1150 (Candy Mountain Rd) to a pavement change 0.15 mile east of SR1314 (Hiawassee Dam Ave). Increase Funds	
Cherokee Div. 14	WBS 14CR.20201.4 has been established to resurface SR1314 (Hiawassee Dam Ave.) from NC294 to SR1312 (Upper and Lower Bear Paw Rd.) by contract. Shoulder construction and pavement markings by state forces. Increase Funds	\$30,000.00
Clay Div. 14	WBS 41007 has been established to improve vertical alignment, drainage improvements, and resurface SR 1377 (Industrial Park Rd.) from US 64 Business to EOM in the vicinity of the new Clay County Government Complex. Increase Funds	\$15,000.00
Clay Div. 14	WBS 14CR.20221.4 has been established to resurface SR1157 (Hunter Rd.) from NC175 to end of system, & SR1330 (Cold Branch Rd.) from NC175 to US64 by contract. Shoulder construction and pavement markings by state forces. 1.09 miles of secondary roads. Increase Funds	\$10,000.00
Graham Div. 14	WBS 14CR.10381.3 has been established to resurface NC143 from NC143 Business to US129, NC143 from SR1448 to NC143 Business, & NC28 from SR1245 (Fontana Dam Rd) to Swain County. Increase Funds	\$10,000.00
Haywood Div. 14	WBS 14CR.10441.2 has been established to resurface NC209 from I-40 to Woodbin Road; NC209 from Woodbin Rd. to pavement change 0.13 mi. south of SR1355 (Panther Creek Rd) and NC209 from SR1334 (Patch Rd) to pavement change 2.99 south by contract. Increase Funds	\$93,000.00
Jackson Div. 14	WBS 14CR.10501.2 has been established to resurface US64 from ECL Cashiers to Transylvania County Line and US441 from US441 Business to SR1391. Increase Funds	\$10,000.00
Jackson Div. 14	WBS 14CR.10501.3 has been established to resurface NC107 from pavement change 1.00 mile south of SR1120 (Cedar Creek Rd.) to pavement change 0.50 mile north of SR1157 (Cullowhee Mtn. Rd.), & NC107 from pavement change 0.61 miles south of SR1158 (Shoal Creek Mtn. Rd.) to SR1132 (Grassy Branch Rd).	\$80,000.00

	Increase Funds	
Macon Div. 14	Highlands - WBS 14CR.10561.5 has been established to resurface NC106 from US 64 in Highlands to the Georgia State line - 10.45 miles. Increase Funds	\$149,000.00
Transylvania Div. 14	Brevard – WBS 36303 was established to add left turn lane and drainage improvements on US 276 (Greenville Hwy) and SR 1118 (Gallimore Road). Increase Funds	\$45,000.00

**Project Deletion:**

**Carteret County, Division 2:** WBS 38215 (\$85,000 SC) was established to widen and construct curb and gutter on SR 1247 (Chatham Street) from Johnson Street to Lakeview Street in Town of Newport. Project deleted due to Town is unable to make the necessary utility adjustments. Request to reduce funds and delete project.

**Carteret County, Division 2:** WBS 40503 was established to install sidewalk on SR 1247 (Chatham Street) from Newport Elementary School to Johnson Street. Project deleted due to Town not being able to fulfill their requirement to address utility conflicts. Request to reduce funds and delete project.

**Pitt County, Division 2:** WBS 30442 was established to widen SR 1579 (Staton House Rd) to provide dual left turn lanes onto NC11. Project deleted due to rail crossing issues and inadequate funding issues. Reduce funds and close.

**Yadkin County, Division 11:** WBS 30955 was established to widen SR 1605 (Old US 421) from SR 1634 (Progress Lane) to SR 1765 (Unifi Industrial Road) – 0.47 miles. Project deleted due to Town unable to obtain right of way. Reduce funds and close.

**Catawba County, Division 12:** Maiden - WBS 38081 was established to install 0.53 miles of curb and gutter and resurface US 321 from 6th Street to SR 1810. Delete due to inadequate funding for scope of project; other funding source may be identified. Reduce funds and close.

**Lincoln County, Division 12:** WBS 38103 was established to install turn lane on SR 1267 (Huss Road) @ NC150. Delete project due to unavailable right of way.

**Statewide Contingency Fund**

County	Description	Amount
Beaufort Div. 2	Chocowinity – WBS 42010 was established to construct Chocowinity Industrial Park Road from US 17 (South of Chocowinity) to SR 1155 (Frederick Road) for new industry; 0.78 miles. Economic Development: \$400,000 Increase Funds	\$700,000.00

Craven Div. 2	James City – Install closed loop signal system on US 70 from SR 1167 (Williams Road) to SR 1116 (Thurman Road). Small Construction: \$37,000 WBS 42055	\$73,000.00
Madison Div. 13	Marshall - WBS 40515 has been established for bus parking improvements at Madison High School. Increase Funds and close	\$16,056.69
Macon Div. 14	Highlands – WBS 41958 was established to pave three roads within town limits. Increase Funds	\$253,075.00

**Project Deletion:**

**Carteret County, Division 2:** WBS 38215 (\$170,000 Contingency) was established to widen and construct curb and gutter on SR 1247 (Chatham Street) from Johnson Street to Lakeview Street in Town of Newport. Project deleted due to Town is unable to make the necessary utility adjustments. Request to reduce funds and delete project.

**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 Szlosberg, and the vote was unanimous to allocate funds to the following projects:

**Urban Bus and Facilities Program**

**Division 4**

Project No. 08-03-0079	<b>Goldsboro-Wayne Transportation Authority</b> (operating as G.A.T.E.W.A.Y) received approval for a Federal Transit Administration Grant (Section 5309) capital grant. The grant provides funding for the purchase of three (3) 28' light transit replacement vehicles. These vehicles will be used on the fixed route service to replace older buses that have met their service life. The Goldsboro-Wayne Transportation Authority is requesting a 10% state match to the grant. The	\$220,933 \$176,746 \$22,093 \$22,094	Total Federal State Local
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recommended effective date for reimbursement of eligible project costs is March 1, 2007, to coincide with the period of performance authorized by the Federal Transit Administration

**Public Transportation Grant Program**

**Division 5**

Project No. 08-90-X427	The <b>City of Raleigh</b> received approval for a Federal Transit Administration (FTA) Urbanized Area Formula Program (Section 5307) planning grant. The planning grant is for metropolitan planning activities including program support administration, short-range transit planning, transportation improvement program and other planning activities. The planning projects were approved in the FY2008 adopted UPWP. The city is requesting a 10% state match to the grant. The recommended effective date for reimbursement of eligible project costs is July 1, 2007 to coincide with the period of performance authorized by the Federal Transit Administration.	\$314,803 251,842 31,480 31,481	Total Federal State 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 projects funded in FY06. If not used, the funds will revert to the Federal Transit Administration.

**Division 12**

08-JA-001	Iredell County is requesting Federal Transit Administration Job Access and Reverse Commute grant funds on behalf of Iredell County Area Transit System. The funds will allow the system to continue to provide feeder service to a Charlotte Area Transit System express bus from Moresville. The federal funds will be matched with local funds and passenger fares.	\$29,000 14,500 14,500	Federal Local
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Item I Summary

3 projects

\$53,573 State funds  
\$14,500 Federal funds

### 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 Szlosberg, and the vote was unanimous to allocate funds to the following projects:

	<b>Town/County Division</b>	<b>Project Description</b>	<b>Estimated Cost</b>
1.	Winston-Salem Forsyth County Division 9	State rail funds are needed for the Winston Salem Connector, the public transit service between Winston-Salem and High Point to connect with Amtrak passenger trains to cover the 12-month period ending April 30, 2009. The Piedmont Authority for Regional Transportation (PART) provides the twice-daily service. WBS 39385	\$50,500
2.	Durham Durham County Division 5 U-4716	<p>As per our State Maintained Road/Railroad Crossing Closure Procedures, the SR-1980 (Church Street) crossing of the North Carolina Railroad/Norfolk Southern Railroad, Crossing No. 734 748M, milepost H 65.29, was evaluated by the Rail Division for safety improvements, including consolidation. Public involvement activities, including a meeting on April 3, 2007, were held to receive input regarding the proposed consolidation project.</p> <p>Highway Division 5 and Rail Division engineers have evaluated the proposed closure of SR-1980 (Church Street) crossing, which is scheduled to be closed as part of the larger project to grade separate the existing crossing to the north, Hopson Road TIP # U-4716. Mitigation for the Church Street closure includes construction of an extension of Church Street on new location from the area of existing crossing on Church Street through the Keystone Development to Hopson Road. As an interim measure the Department proposes to delineate the Church Street as right-in/right-out only at its intersection with NC 54 immediately east of the railroad tracks. Actual</p>	

closure of the railroad crossing will coincide with the construction of the Hopson Road Grade Separation and is ultimately necessary to construct the extension of Church Street to Hopson Road.

After carefully considering comments from the public meetings and discussions with local officials, safety for motorists, and train crews, availability of alternative access, impact to property owners and residents, staff recommends approval by the Board of Transportation of the safety engineering recommendation to authorize continuation of the necessary procedures for closure of the SR-1980 (Church Street) crossing.

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|----|---|--|-----------|
| 3. | Hoke County<br>Division 8   | The Board of Transportation approved two grants to the Aberdeen & Rockfish Railroad (August 2007 and April 2006) to upgrade the Rockfish and Bones Creek railroad bridges. These bridge upgrades are required to safely handle additional rail cars that will be generated by Clean Burning Fuels, a new ethanol facility, and to serve the Hoke Regional Industrial Park. The Aberdeen & Rockfish Railroad will use the balance of funds on the August 2007 and April 2006 grants (\$90,429) to fund rail upgrades required to handle new customer traffic. WBS 42065 | \$90,429  |
| 4. | Henderson,<br>Franklinton,<br>Youngsville, and<br>Wake Forest<br>Vance, Franklin,<br>and Wake<br>Counties<br>Division 5<br>Southeast High<br>Speed Rail<br>Corridor | State rail funds are needed to prepare preliminary designs and a separate Environmental Impact Statement for a multi-use trail concept adjacent to and as part of the Tier II Southeast High Speed Rail project (SEHSR) from the Virginia line to the Neuse River, north of Raleigh. Incorporation of this trail concept into the SEHSR project was requested by and will be funded by the North Carolina Department of Environment and Natural Resources (DENR). Total cost is estimated to be \$380,007. DENR will reimburse 100% of the cost. WBS 42066             | \$380,007 |
| 5. | Petersburg,<br>McKenney, and<br>LaCrosse<br>State of Virginia<br>Southeast High<br>Speed Rail<br>Corridor   | State rail funds are needed to prepare preliminary designs and a separate Environmental Impact Statement for a multi-use trail concept adjacent to and as part of the Tier II Southeast High Speed Rail project (SEHSR) from the Petersburg, Virginia to the North Carolina line. Incorporation of this trail concept into the SEHSR project was requested by and will be funded by the Virginia Department of Conservation and Recreation (VDCR). Total cost is estimated to be \$371,023. VDCR will reimburse  | \$371,023 |

100% of the cost. WBS 42067

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|----|---|--|-------------|
| 6. | Durham County<br>Division 5<br>U-4716 Hopson<br>Road Grade<br>Separation<br>Southeast High<br>Speed Rail<br>Corridor  | The Hopson Road Grade Separation Project would separate rail from highway operations near the Research Triangle Park (RTP) and eliminate crossings at Hopson Road (SR-1978) and Church Street (SR-1980). The project is to be constructed in two phases. Phase 1 consists of relocation of the North Carolina Railroad (NCRR) line, construction of a highway-rail grade separation, elimination of the existing Hopson Road, closure of Church Street crossings, and related connector roads. Phase 2 will consist of roadway widening of Hopson Road from west of the grade separation to NC-54 when funded by other sources. Authority is requested to accept \$452,760 in Federal Fiscal Year 2008 Section 1103(f) Railway-Highway Crossing Hazard Elimination in High Speed Rail Corridors funds and to allocate \$3,000,000 in State Rail Capital & Safety funds to undertake Phase 1 of the project. Right of way will be provided by the NCRR and the funds will be used for preliminary engineering and construction. WBS 39080.3.1 | \$3,452,760 |
| 7. | Rowan County<br>Division 9<br>U-3459 Klumac<br>Road Grade<br>Separation<br>Southeast High<br>Speed Rail<br>Corridor   | The Klumac Road (SR-2541) Grade Separation Project would separate rail from highway operations and eliminate the existing Klumac Road at-grade crossing. Authority is requested to receive and administer \$271,656 in Federal Fiscal Year 2008 Section 1103(f) Railway-Highway Crossing Hazard Elimination in High Speed Rail Corridors funds and to allocate said funds for preliminary engineering. WBS 34951.1.1   | \$271,656   |
| 8. | Mecklenburg,<br>Cabarrus, Rowan,<br>Davidson,<br>Guilford,<br>Alamance,<br>Orange, Durham,<br>Wake, Franklin,<br>Vance and Warren<br>Counties<br>Divisions 10, 9, 7,<br>and 5<br>P-4405 Private<br>Crossing Safety<br>Initiative (PCSI)<br>Southeast High<br>Speed Rail<br>Corridor | Authority is requested to accept \$249,018 in Federal Fiscal Year 2008 Section 1103(f) Railway-Highway Crossing Hazard Elimination in High Speed Rail Corridors funds (100% federal) for planning engineering, right of way, and construction of private crossing safety improvements and closures along the Southeast High Speed Rail Corridor between Raleigh and Charlotte. WBS 32198   | \$249,018   |

9.	Alamance County Division 7 P-3414 Haw River Siding	The Board previously approved funding for preliminary engineering for the subject project on August 5, 2004. The proposed project provides an approximately 10,000 feet long passing location in the 21.8 miles between McLeansville and Mebane and significantly improves the geometry of the railroad. The Department has completed the environmental document and public involvement process. This item is presented to request up to \$2,803,962 in State Rail Travel Time Improvement Funds for engineering and right-of-way acquisition. WBS 39364	\$2,803,962
10.	Granite Falls Caldwell Division 11	State Rail Industrial Access Funds are needed to partially finance the costs of constructing a rail industrial access track to serve Project Sawmills. The company is considering constructing a new production facility in Granite Falls. The company proposes to hire about 40 employees and make a capital investment of up to \$30 million. The company will ship about 2,200 carloads of wood pellets export per year. Funding is contingent upon an environmental review and all other Rail Industrial Access Program requirements being satisfied, and is conditional on implementation of transportation improvements necessary to protect the safety of the public, contractors and employees of Project Sawmills. WBS 42079	Up to \$140,000
11.	Statewide Rehabilitation of Locomotives	The <i>Piedmont</i> Intercity Passenger Service operates with three locomotives: (1) GP-40 and (2) F-59 PHIs. The GP-40 has been in service since 1994 and the F-59s since 1997. \$1,000,000 in State Maintenance of Rail Infrastructure Funds are requested to rehabilitate the locomotives and bring them into compliance with Environmental Protection Agency emissions requirements. WBS 42069	\$1,000,000
12.	Statewide Capital Yard Mechanical Facility Improvements	In order to support additional service frequencies improvements are necessary for the Capital Yard Mechanical Facility. These improvements will include lengthening of tracks 1 and 2, construction of additional layover service facilities and construction of a retaining wall. The retaining wall is necessary to secure the slope walls, prevent sag and water from running off onto adjacent properties. Up to \$1,000,000 in State Maintenance of Rail Infrastructure funds are requested to	\$1,000,000



complete the improvements. WBS 38257

13. Statewide Rehabilitation of Passenger Equipment	Rehabilitation of passenger and food service cars are necessary to support implementation of additional service frequencies. The passenger equipment rehabilitation program will be completed in two phases. Phase I will rehabilitate two food service or lounge cars and convert them to support vending machines. The <i>Pamlico Sound</i> has been in service since 1995 and the <i>Albemarle Sound</i> since 1997. Phase 1 is estimated at \$1,500,000. Authorization is requested to establish WBS 42068 in the amount of \$1,500,000 (\$706,674 in State Rail Capital & Safety Funds and \$793,326 in NC Moving Ahead! Rail Reserve Funds) for this phase of the passenger equipment rehabilitation program. WBS 42068	\$1,500,000
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**Correction to the March 6, 2008 Minutes**

The following project was approved at the March 6, 2008 Board of Transportation Meeting; however, it was inadvertently omitted from the minutes:

<b>Town/County Division</b>	<b>Project Description</b>	<b>Estimated Cost</b>
Great Smoky Mountains Rail way (GSMR) Macon, Swain and Jackson Counties Division 14	The project will fund installation of switchties between Dillsboro and Nantahala on the GSMR railroad to improve railroad safety. The Department shall participate in 50% of actual construction costs not to exceed \$35,200. WBS 42047	\$35,200

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

Following the recommendation of Majed Al-Ghandour, Assistant Branch Manager- Program Management, a motion was made by Board Member Dennis, seconded by Board Member Burrell, and the vote was unanimous with the exception of Board Member Sewell who abstained from voting on Project U-4007B in Onslow County, to allocate funds to the following projects:

<b>Town/County Division</b>	<b>Project Description</b>	<b>Estimated Cost</b>
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Camden Co. Div. 1 B-3426	Project WBS 36772.3.1 Replace Bridge #2 over Joyce Creek on SR 1224 (Nosay Road / Old Swamp Road). \$420,000.00 has previously been approved for construction. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget.	\$273,000.00
Currituck Co. Div. 1 F-4700	Project WBS 36722 NC 12 - Currituck Bridges and Ramps. \$2,055,923.00 has previously been approved for construction. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget.	\$200,000.00
Craven Co. Div. 2 R-3403B	Project WBS 34538.2.4 US 17 from SR 1433 (Antioch Road, southern intersection) to NC 43. Initial funds are requested for appraisal and acquisition of specific parcel 901.	\$25,000.00
Duplin Co. Div. 3 B-4106	Project WBS 38345.2.1 Replace Bridge #20 on NC 903 over Beaverdam Creek. Initial funds are requested for full right of way and utilities.	\$61,000.00
Onslow Co. Div. 3 R-5023	Project WBS 41922.1.1 NC 53 (Burgaw Highway) from Southwest Middle School to SR 1135 (Morningside Road). Initial funds are requested for preliminary engineering.	\$501,000.00
Jacksonville/ Onslow Co. Div. 3 U-4007B	Project WBS 35008.3.7 US 17 from Jacksonville Bypass (U-2107) to Drummer Kellum Road. Initial funds are requested for appraisal and acquisition of specific parcel 903.	\$25,000.00
Durham Co. Div. 5 U-4763B	Project WBS 39942.2.TA1 Triangle Parkway from NC 54 to McCrimmon Parkway. Initial funding is requested for utilities.	\$2,650,000.00
Robeson Co. Div. 6 R-5017	Project WBS 41519.3.1 NC 41 from SR 2033 (Access Road / Linkhaw Road) to SR 1004 (Tar Heel Road), 3.2 miles. \$3,767,000.00 has previously been approved for construction and spot safety improvements. Request reduction of \$982,751.00 to reflect the low bid received on February 7, 2008.	-\$982,751.00
Guilford Co. Div. 7 R-2612	Project WBS 34483.2.4 US 421 at SR 3389 (Woody Mill Road) and SR 3418 (Neeley Road) south of Greensboro. \$25,000.00 has	\$25,000.00

previously been approved for appraisal and acquisition of specific parcels. Additional funds are requested for appraisal and acquisition of specific parcel 904.

Greensboro/ Guilford Co. Div. 7 U-2412A	Project WBS 34802.2.6 SR 4121 (Greensboro/High Point Road) from the US 311 Bypass to SR 4228 (Vickery Chapel Road). \$50,000.00 has previously been approved for appraisal and acquisition of specific parcels. Additional funds of \$50,000 (\$25,000 each) are requested for appraisal and acquisition of specific parcels 919 and 920.	\$50,000.00
High Point/ Guilford Co. Div. 7 U-2536A	Project WBS 34825.3.2 The High Point Intermediate Loop from US 311 (North Main Street) to Johnston Street, 1.0 mile. \$4,988,907.00 has previously been approved for construction. Request reduction of excess funds.	-\$954,546.58
High Point/ Guilford Co. Div. 7 U-3615B	Project WBS 34962.2.4 SR 1820 (Skeet Club Road) from east of SR 1818 (Johnson Street) to west of NC 68 (Eastchester Drive). \$830,000.00 has previously been approved for appraisal and acquisition of specific parcels. Additional funds are requested for settlement of specific parcel 920.	\$125,000.00
Greensboro / Guilford Co. Div. 7 U-4433	Project WBS 35030.1.1 NC 68 from 600 feet south of SR 1556 (Gallimore Dairy Road) to 1700 feet north of SR 1958 (Triad Center Drive). \$210,000.00 has previously been approved for preliminary engineering. Request reduction of excess funds.	-\$208,940.92
Winston- Salem/ Forsyth Co. Div. 9 U-4760C	Project WBS 40142.3.3 Dell Boulevard paving for industrial access road off SR 2643 (Union Cross Road). \$800,000.00 has previously been approved for construction. Request reduction of excess funds.	-\$127,714.20
Charlotte/ Mecklenburg Co. Div. 10 U-2100	Project WBS 34773.1.3 Intersection of US 521 (South Boulevard) and SR 3814 (Woodlawn Road). \$235,000.00 has previously been approved for preliminary engineering. Request reduction of excess funds.	-\$233,025.80
Hendersonville / Henderson Co. Div. 14 U-4428	Project WBS 35025.3.1 US 64 from US 25 to SR 1180 (Blythe Street). \$2,629,000.00 has previously been approved for right of way and utilities. Additional funds are needed to cover expenditures that have or will exceed the previously	\$351,000.00

authorized budget.

Statewide P-2908A	Project WBS 32161 The National Railroad Passenger Corporation AMTRAK Services, the Carolinian, from Charlotte to Rocky Mount. \$18,679,600.00 has previously been approved for operating and capital costs. Additional funds are needed for continuing costs.	\$2,400,000.00
Statewide P-2918	Project WBS 32162 The National Railroad Passenger Corporation AMTRAK Services, the Piedmont, from Charlotte to Raleigh. \$55,882,312.00 has previously been approved for operating and capital costs. Additional funds are needed for continuing costs.	\$2,600,000.00

**Approval - Specific North Carolina Trust Funds and Bond Funds -  
Intrastate System and Urban Loops**

Following the recommendation of Majed Al-Ghandour, Assistant Branch Manager- Program Management, a motion was made by Board Member Dennis, seconded by Board Member Burrell, 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 13-17 to east of SR 1503 (Davis Road). \$5,337,150.00 has previously been approved for full right of way and utilities. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget.	\$118,000.00
New Hanover- Pender Cos. Div. 3 R-2405AA	Project 34425.3.4 US 17 from SR 1402 (Porter's Neck Road) in New Hanover County to SR 1571 (Scott's Hill Road) in Pender County, 2.350 miles. \$650,000.00 has previously been approved for construction. Request reduction of excess funds.	-\$647,919.66
Wake Co.	Project WBS 35520.0.TA1	\$3,250,000.00

Div. 5 R-2635	Western Wake Freeway from NC 55 (south) near Holly Springs to NC 55 (north) near Research Triangle Park. \$10,500,586.00 has previously been approved for appraisal and acquisition of specific parcels. Additional funds are requested for utilities.	
Bladen Co. Div. 6 R-2562D	Project WBS 34467.3.8 NC 87 from SR 1191 (Old NC 41) to Elizabethtown Bypass, 4.0 miles. \$13,662,497.00 has previously been approved for construction. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget.	\$134,000.00
Cumberland Co. Div. 6 R-2562AC	Project WBS 34467.3.11 NC 87 from South of I-95 to South of SR 2233 (School Road / Butler Nursery Road), dual bridges over Rockfish Creek. \$1,441,223.00 has previously been approved for construction. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget.	\$125,000.00
Moore Co. Div. 8 R-2212	Project WBS 36288.1.1 NC 24-27 (Carthage Bypass) from SR 1640 (Kelly Plantation Road) to SR 1653 (Priest Hill Road). \$250,186.00 has previously been approved for preliminary engineering. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget.	\$125,000.00
Richmond Co. Div. 8 R-2231A	Project WBS 34398.3.8 US 220 Bypass from SR 1448 (McIntyre Road) to south of SR 1455 (Fire Tower Road), 3.692 miles. \$82,501,777.00 has previously been approved for construction. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget.	\$1,672,000.00
Richmond Co. Div. 8 R-2231A	Project WBS 34398.3.8 US 220 Bypass from SR 1448 (McIntyre Road) to south of SR 1455 (Fire Tower Road), 3.692 miles. \$82,501,777.00 has previously been approved for construction. Additional funds are requested for construction.	\$439,000.00
Richmond Co. Div. 8	Project WBS 34437.2.4 US 1 from US 74 Bypass to US 74 Business.	\$0.00

R-2501BB	\$6,050,000.00 has previously been approved for appraisal and acquisition of specific parcels. \$522,536.00 of these previously approved funds are requested for settlement of specific parcels 921 (\$335,641.00) and 922 (\$186,895.00).	
Avery- Watauga Cos. Div. 11 R-2566	Project WBS 37512.1.1 NC 105 from US 221 to SR 1107 (NC 105 Bypass) in Boone. \$211,856.00 has previously been approved for preliminary engineering. Additional funds are requested for preliminary engineering.	\$800,000.00
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 (Jacks Creek Road) on US 19 East in Yancey County. \$6,179,652.00 has previously been approved for preliminary engineering. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget.	\$186,000.00

**Trust Funds - Urban Loops**

<b>Town/ County Division</b>	<b>Project Description</b>	<b>Estimated Cost</b>
Brunswick- New Hanover Cos. Div. 3 R-2633B	Project WBS 34491.2.3 US 17 (Wilmington Bypass) from US 74-76 east of Malmo in Brunswick County to US 421 north of Wilmington in New Hanover County. \$813,668.00 has previously been approved for appraisal and acquisition of specific parcels. Additional funds of \$50,000 (\$25,000 each) are requested for appraisal and acquisition of specific parcels 904 and 905.	\$50,000.00
Durham/ Durham Co. Div. 5 U-0071	Project WBS 34745.2.8 Durham East End Connector from NC 147 (Buck Dean Freeway) to north of NC 98 to Southern Railway. \$857,304.00 has previously been approved for appraisal and acquisition of specific parcels. At owner's request, rescind approval for appraisal and acquisition of specific parcel 903 (\$25,000.00) using existing funds.	\$0.00
Greensboro/ Guilford Co.	Project WBS 34821.2.3 The Greensboro Eastern Loop from US 70 Relocation to US	\$68,554.00

Div. 7 U-2525B	29 north of Greensboro. \$4,413,275.00 has previously been approved for appraisal and acquisition of specific parcels. Additional funds are requested for acquisition of specific parcel 967.	
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. \$12,338,743.00 has previously been approved for appraisal and acquisition of specific parcels. Additional funds of \$991,066.76 are requested for acquisition of specific parcels 810 (\$210,437.00), 811 (\$178,373.00), 813 (\$152,321.00), 817 (\$190,400.00), 820 (\$131,279.00), and 990 (\$128,256.76).	\$991,066.76
Winston-Salem/ Forsyth Co. Div. 9 U-2579D	Project WBS 34839.2.7 The Winston-Salem Northern Beltway (Eastern Section) from US 311 to SR 2211 (Baux Mountain Road). \$925,744.00 has previously been approved for appraisal and acquisition of specific parcels. Additional funds of are requested for acquisition of specific parcel 977.	\$27,172.00
Winston-Salem/ Forsyth Co. Div. 9 R-2247D	Project WBS 34409.2.10 The Winston-Salem Northern Beltway from SR 1314 (Robinhood Road) to NC 67. \$3,886,836.00 has previously been approved for appraisal and acquisition of specific parcels. Additional funds of \$375,612.00 are requested for acquisition of specific parcels 846 (\$188,318.00) and 851 (\$187,294.00).	\$375,612.00
Winston-Salem/ Forsyth Co. Div. 9 U-2579C	Project WBS 34839.2.6 The Winston-Salem Northern Beltway (Eastern Section) from US 158 to US 311. \$2,337,263.00 has previously been approved for appraisal and acquisition of specific parcels. Additional funds are requested for acquisition of specific parcel 978.	\$159,386.00

**Approval – Funds for Specific Spot Safety Improvement Projects**

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

Town/ County	Project Description	Estimated Cost
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**Division**

Bertie Co. Div. 1 SS-4901K	Project WBS 41973.3 NC 11-42 at Bridge #24, 1.6 miles north of NC 308. Initial construction funds are needed for guardrail revisions. File 01-07-204C	\$35,000.00
New Bern/ Craven Co. Div. 2 SS-4902U	Project WBS 41974.3 US 17-70/NC 55 bridges over the Trent River and US 17/NC 55 bridges over the Neuse River. Initial construction funds are needed for closed-circuit television cameras, static warning signs with remote activated flashers, and dynamic message signs. File 02-07-001C	\$250,000.00
Onslow Co. Div. 3 SS-4903T	Project WBS 41992.2 NC 53 (Burgaw Highway) at SR 1212 (Pony Farm Road) / SR 1113 (Murrill Hill Road) near Jacksonville. Initial right of way and utility funds are needed for traffic signal revisions. File 03-07-230R	\$1,000.00
Onslow Co. Div. 3 SS-4903T	Project WBS 41992.3 NC 53 (Burgaw Highway) at SR 1212 (Pony Farm Road)/SR 1113 (Murrill Hill Road) near Jacksonville. Initial construction funds are needed for traffic signal revisions. File 03-07-230C	\$6,000.00
Johnston Co. Div. 4 SS-4904Z	Project WBS 41993.3 NC 210 at SR 1309 (Old Fairgrounds Road.) Initial construction funds are needed for left turn lane construction and traffic signal installation. File 04-07-003C	\$245,000.00
Franklin Co. Div. 5 SS-4905AB	Project WBS 41994.2 NC 96 at SR 1141 (Pocomoke Road)/SR 1127 (Bruce Garner Road). Initial right of way and utility funds are needed for an actuated flasher installation. File 05-07-227R	\$1,000.00
Franklin Co.	Project WBS 41994.3	\$24,000.00



Div. 5 SS-4905AB	NC 96 at SR 1141 (Pocomoke Road)/SR 1127 (Bruce Garner Road). Initial construction funds are needed for an actuated flasher installation. File 05-07-227C	
Wake Co. Div. 5 SS-4905AC	Project WBS 41995.3 SR 1006 (Old Stage Road) in the vicinity of Widget Lane and SR 2759 (Barbour Store Road). Initial construction funds are needed for widening, superelevation improvements, resurfacing, and restriping. File 05-07-234C	\$216,000.00
Fayetteville/ Cumberland Co. Div. 6 SS-4906Y	Project WBS 41996.2 NC 24 (Grove Street) at SR 1838 (Dunn Road). Initial right of way and utility funds are needed for traffic signal revisions. File 06-07-217R	\$1,000.00
Fayetteville/ Cumberland Co. Div. 6 SS-4906Y	Project WBS 41996.3 NC 24 (Grove Street) at SR 1838 (Dunn Road). Initial construction funds are needed for traffic signal revisions. File 06-07-217C	\$22,500.00
Cumberland Co. Div. 6 SS-4906Z	Project WBS 42004.2 NC 87 at SR 2238 (Sandhills Road) in Gray's Creek south of Fayetteville. Initial right of way and utility funds are needed for turn lane revisions and traffic signal revisions. File 06-07-215R	\$3,000.00
Cumberland Co. Div. 6 SS-4906Z	Project WBS 42004.3 NC 87 at SR 2238 (Sandhills Road) in Gray's Creek south of Fayetteville. Initial construction funds are needed for turn lane revisions and traffic signal revisions. File 06-07-215C	\$141,000.00
Montgomery Co. Div. 8 SS-4908M	Project WBS 41998.2 NC 24/27 at SR 1503 (Mill Street) near Biscoe. Initial right of way and utility funds are needed for a modified directional crossover installation. File 08-07-207R	\$1,000.00
Montgomery Co. Div. 8 SS-4908M	Project WBS 41998.3 NC 24/27 at SR 1503 (Mill Street) near Biscoe. Initial construction funds are needed for a modified directional crossover installation. File 08-07-207C	\$124,000.00

Archdale/ Randolph Co. Div. 8 SS-4908L	Project WBS 41997.3 US 311 (Main Street) at the I-85 northbound and southbound ramps. Initial construction funds are needed for traffic signal installations. File 08-07-209C	\$50,000.00
Watauga Co. Div. 11 SS-4911H	Project WBS 41999.3 US 421 at SR 1514 (Bamboo Road.) Initial construction funds are needed for traffic signal revisions. File 11-07-208C	\$10,000.00
Gaston Co. Div. 12 SS-4912L	Project WBS 42002.2 NC 275 at SR 2003 (Spencer Mountain Road). Initial right of way and utility funds are needed for left turn lane construction. File 12-07-214R	\$6,000.00
Gaston Co. Div. 12 SS-4912L	Project WBS 42002.3 NC 275 at SR 2003 (Spencer Mountain Road). Initial construction funds are needed for left turn lane construction. File 12-07-214C	\$177,000.00
McDowell Co. Div. 13 SS-4913R	Project WBS 42003.3 US 221 (Marion Bypass) from NC 226 to US 70 near Marion. Initial construction funds are needed for rumble strip installation. File 13-07-212C	\$25,000.00
<b>Item L Summary</b>	<b>19 Projects</b>	<b>\$1,338,500.00</b>

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

Following the recommendation of Majed Al-Ghandour, Assistant Branch Manager-Program Management, a motion was made by Board Member Dennis, seconded by Board Member Burrell, and the vote was unanimous with the exception of Board Member Sewell who abstained from voting on Project U-3810 in Onslow County, to allocate funds to the following projects:

**Division 1**

### Urban

Town/ County	Project Description	Estimated Cost
Elizabeth City/ Pasquotank Co. U-4438	WBS 35742.1.1, STP-0158(31) US 158 from NC 34 (Waters Street) to US 17B (Road Street). \$805,000.00 has previously been approved for preliminary engineering. Funds need to be increased \$855,000.00 based on the latest estimate.	\$855,000.00 Cost \$684,000.00 Fed. \$171,000.00 State

### Bridge

Bertie Co. B-4026	WBS 33393.2.1, BRZ-1100(10) Replace Bridge #45 over Choowatic Creek on SR 1100. \$30,000.00 has been previously been approved for utilities re-location. Funds are needed for full right of way and utilities.	\$20,000.00 Cost \$16,000.00 Fed. \$4,000.00 State
Dare Co. M-0397	WBS 40686.1.3, BRSTP-000S(468) Bridge Inspection for Bridge #54 (Virginia Dare Bridge) on US 64 Bypass over the Croatan Sound. \$457,791.00 has previously been approved for preliminary engineering. Funds need to be increased \$491,086.00 based on the latest estimate.	\$491,086.00 Cost \$392,869.00 Fed. \$98,217.00 State

### Safety

Bertie Co. SS-4901K	WBS 41973.1, STP-0011(13) Upgrade existing guardrail on NC 11-42 at Bridge #24. Funds are needed for preliminary engineering.	\$1,500.00 Cost \$1,350.00 Fed. \$150.00 State
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### High Priority

Hertford Co. R-2205A*	WBS 34382.1.4, HP-NHF-0013(13) US 13 from NC 42 at Powellsville in Bertie County to SR 1418 (Arrow Road) in Hertford County. \$961,031.00 has previously been approved for preliminary engineering. Funds need to be increased \$961,031.00 obligating the balance of High Priority funds designated for this project.	\$961,031.00 Cost \$768,825.00 Fed. \$192,206.00 State
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### Division 2

#### Bridge

Beaufort Co. B-4018	WBS 33385.3.1, BRSTP-0032(2) Replace Bridge #104 over Broad Creek on NC 32, 0.111 mile. \$1,350,000.00 has previously been approved for construction. Funds need to be	-\$205,462.00 Cost -\$164,370.00 Fed. -\$41,092.00 State
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decreased (\$205,462.00) to reflect the low bid received on January 15, 2008.

Craven Co. B-4085	WBS 33444.3.1, BRSTP-1005(7) Replace Bridge #212 over Bachelor Creek on SR 1005, 0.170 mile. \$1,200,000.00 has previously been approved for construction. Funds need to be decreased (\$288,934.00) to reflect the low bid received on January 15, 2008.	-\$288,934.00 Cost -\$231,147.00 Fed. -\$57,787.00 State
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Pitt Co. B-4022	WBS 33389.3.1, BRZ-1414(2) Replace Bridge #90 over Tranter's Creek on SR 1414 and SR 1556, 0.161 mile. \$1,300,000.00 has previously been approved for construction. Funds need to be decreased (\$262,913.00) to reflect the low bid received on January 15, 2008.	-\$262,913.00 Cost -\$210,330.00 Fed. -\$52,583.00 State
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**Safety**

Divisionwide Z-4402	WBS 35461.2.13, STP-FY04(2) State System Railway-Highway Grade Crossing Safety Improvements. \$1,061,422.00 has previously been approved for construction. Funds need to be increased \$49,891.00 based on the latest estimate for: Z-4402DH - Intersection of SR 1628 (Old Brick Road) and the Norfolk Southern Railway Tracks near Vanceboro; Crossing #466 096F.	\$49,891.00 Cost \$44,902.00 Fed. \$4,989.00 State
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**Division 3**

**Urban**

Jacksonville/ Onslow Co. U-3810	WBS 35801.1.1, STP-1406(4) SR 1406 (Piney Green Road) from NC 24 to US 17. \$1,176,250.00 has previously been approved for preliminary engineering. Funds need to be increased \$1,387,000.00 based on the latest estimate.	\$1,387,000.00 Cost \$1,109,600.00 Fed. \$277,400.00 State
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**Safety**

Divisionwide Z-4703	WBS 46003.2.1, STP-FY07(3) State System Railway-Highway Grade Crossing Safety Improvements. \$775,000.00 has previously been approved for construction. Funds need to be increased \$19,324.00 based on the latest estimate for: Z-4703B - Intersection of SR 1342 (Johnson-Byrd Road) and the CSX Transportation Tracks near Bowden; Crossing #628 802N and: Z-4703D - Intersection of SR 1116 (South Railroad Street) and the CSX Transportation Tracks near Warsaw; Crossing #629 031R.	\$19,324.00 Cost \$17,392.00 Fed. \$1,932.00 State
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Onslow Co. SS-4903T	WBS 41992.1, STP-0053(6) Convert the existing signal design on NC 53 (Burgaw Highway) at SR 1212 (Pony Farm Road)/ SR 1113 (Murrill Hill Road) near Jacksonville. Funds are needed for preliminary engineering.	\$3,000.00 Cost \$2,700.00 Fed. \$300.00 State
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**Division 4**

**Enhancement**

Princeville/ Edgecombe Co. E-4522	WBS 34046.2.1, STP-0429(1) Rehabilitation of the Historic Town Hall into a Visitor's Center and Cultural Transportation Museum. \$296,000.00 has previously been approved for construction. Funds need to be increased \$170,000.00 based on the latest estimate.	\$170,000.00 Cost \$136,000.00 Fed. \$34,000.00 Local
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Mount Olive/ Wayne Co. E-4921	WBS 39585.3.1, STP-0422(4) Landscaping along Northwest Center Street between James Street and John Street. Funds are needed for construction by city contract.	\$292,716.00 Cost \$234,173.00 Fed. \$58,543.00 Local
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**Bridge**

Wayne Co. B-4321	WBS 33658.3.1, BRSTP-1918(2) Replace Bridge #17 over a creek on SR 1918, 0.227 mile. Funds are needed for Construction based on the estimate from the 12-Month Tentative Letting List published February 15, 2008.	\$1,350,000.00 Cost \$1,080,000.00 Fed. \$270,000.00 State
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**Safety**

Johnston Co. SS-4904Z	WBS 41993.1, STP-0210(18) Construct left turn lanes and install traffic signal on NC 210 at SR 1309 (Old Fairgrounds Road). Funds are needed for preliminary engineering.	\$5,000.00 Cost \$4,500.00 Fed. \$500.00 State
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Divisionwide Z-4704	WBS 46004.2.1, STP-FY07(4) State System Railway-Highway Grade Crossing Safety Improvements. \$620,000.00 has previously been approved for construction. Funds need to be increased \$16,481.00 based on latest estimate for: Z-4704H - Intersection of SR 1615 (Yank Road) and the CSX Transportation Tracks near Black Creek; Crossing #629 709K.	\$16,481.00 Cost \$14,833.00 Fed. \$1,648.00 State
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**High Priority**

Halifax Co.	WBS 37765.1.2, HP-STP-1627(6)	\$1,729,856.00 Cost
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R-3822	New Route from NC 125 to south of US 158. \$1,729,856.00 has previously been approved for preliminary engineering. Funds need to be increased by \$1,729,856.00 obligating the balance of High Priority funds designated for this project.	\$1,383,885.00 Fed. \$345,971.00 State
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**Division 5**

**Surface Transportation**

Wake Co. R-2809A	WBS 34503.3.7, STP-0098(23) NC 98 (Wake Forest Bypass) from west of SR 1923 (Thompson Mill Road) to west of US 1 (Capital Boulevard). \$16,900,000.00 has previously been approved for construction. Funds need to be decreased (\$3,828,450.00) to reflect the low bid received on January 15, 2008. This is a two-year Cash Flow project with \$6,535,775.00 in FFY08 and \$6,535,775.00 in FFY09.	-\$3,828,450.00 Cost -\$3,062,760.00 Fed. -\$765,690.00 State
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**Congestion Mitigation**

Roxboro/ Person Co. C-4943	WBS 44043.3.1, CMS-0522(2) Turn lane on Ridge Road at the intersection of Ridge Road and Chub Lake Street. Funds are needed for construction by city contract.	\$122,730.00 Cost \$98,184.00 Fed. \$24,546.00 Local
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**Bridge**

Durham Co. B-3169	WBS 32906.2.3, BRZ-1402(7) Replace Bridge #158 over a creek on SR 1402, 0.067 mile. \$550,000.00 has previously been approved for construction. Funds need to be increased \$12,261.00 to reflect the low bid received on January 15, 2008.	\$12,261.00 Cost \$9,809.00 Fed. \$2,452.00 State
Wake Co. B-3705	WBS 33245.3.1, BRZ-2045(2) Replace Bridge #125 over Smiths Creek on SR 2045, 0.514 mile. Funds are needed for construction based on the estimate from the 12-Month Tentative Letting List published February 15, 2008.	\$2,950,000.00 Cost \$2,360,000.00 Fed. \$590,000.00 State
Wake Co. B-4302	WBS 33639.2.1, BRZ-1301(2) Replace Bridge #336 over Terrible Creek on SR 1301. Funds are needed for right of way and utilities.	\$100,000.00 Cost \$80,000.00 Fed. \$20,000.00 State
Warren Co. B-4309	WBS 33646.3.1, BRZ-1306(10) Replace Bridge #38 over Six Pound Creek on SR 1306, 0.246 mile. \$1,050,000.00 has previously been approved for construction. Funds need to be	-\$249,078.00 Cost -\$199,262.00 Fed. -\$49,816.00 State

decreased (\$249,078.00) to reflect the low bid received on January 15, 2008.

### Safety

Franklin Co. SS-4905AB	WBS 41994.1, STP-0096(11) Install an actuated flasher on NC 96 at SR 1141 (Pocomoke Road)/SR 1127 (Bruce Garner Road). Funds are needed for preliminary engineering.	\$2,750.00 Cost \$2,475.00 Fed. \$275.00 State
Franklin Co. W-5111	WBS 41875.1.1, STPHRR-0401(187) Safety improvements on US 401 at the intersection with SR 1101 (Darius Pearce Road and Sid Evans Road). Funds are needed for preliminary engineering.	\$18,000.00 Cost \$16,200.00 Fed. \$1,800.00 State
Wake Co. SS-4905AC	WBS 41995.1, STP-1006(30) Safety improvements on SR 1006 (Old Stage Road) in the vicinity of Widget Lane and SR 2759 (Barbour Store Road). Funds are needed for preliminary engineering.	\$17,350.00 Cost \$15,615.00 Fed. \$1,735.00 State

### High Priority

Warren Co. R-2587*	WBS 36350.1.1, HPNHF-0158(24) US 158 from I-85 in Warren County to SR 1405 (Johnson Store Road/Roanoke Chapel Road) east of Littleton in Halifax County. \$1,820,209.00 has previously been approved for preliminary engineering. Funds need to be increased by \$5,766,185.00 obligating the balance of High Priority funds designated for this project.	\$5,766,185.00 Cost \$4,612,948.00 Fed. \$1,153,237.00 State
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### Bicycle and Pedestrian

Fuquay Varina/ Wake Co. EB-4402	WBS 37943.3.1, STP-0507(1) Greenway Heritage Trail from the Carroll Howard Johnson Environmental Education Park to South Park. Funds are needed for construction by city forces.	\$400,000.00 Cost \$320,000.00 Fed. \$80,000.00 State
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### Division 6

#### Enhancement

White Lake/ Bladen Co. E-4933	WBS 39598.3.1, STP-0647(1) Sidewalk along the west side of SR 1515 (White Lake Drive) from Melwood Street to the SR 1515 realignment. \$44,041.00 has previously been	\$2,998.00 Cost \$2,398.00 Fed. \$600.00 Local
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approved for construction. Funds need to be increased \$2,998.00 based on the latest estimate.

**Bridge**

Bladen Co. M-0397	WBS 40686.1.1, BRSTP-000S(468) Bridge inspection for Bridge #188 on SR 1316 over the Cape Fear River and Bridge #12 on NC 11 over the Cape Fear River. \$131,866.00 has previously been approved for preliminary engineering. Funds need to be increased \$125,238.00 based on the latest estimate.	\$125,238.00 Cost \$100,190.00 Fed. \$25,048.00 State
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**Safety**

Bladen Co. W-5002	WBS 41168.2.1, STPNHS-0087(17) Safety improvements on NC 87 at intersection of SR 1700 (Mercer Mill Road) and SR 1145 (Martin Luther King Drive). Funds are needed for right of way and utilities.	\$40,000.00 Cost \$36,000.00 Fed. \$4,000.00 State
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Bladen Co. W-5121	WBS 41885.1.1, STPHRR-0041(28) Safety improvements on NC 41 at NC 131. Funds are needed for preliminary engineering.	\$87,500.00 Cost \$78,750.00 Fed. \$8,750.00 State
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Cumberland Co. SS-4906X	WBS 41980.1, STP-1408(2) Safety improvements on SR 1408 (Bonanza Drive) at Glen Canyon/School Drive. Funds are needed for preliminary engineering.	\$4,500.00 Cost \$4,050.00 Fed. \$450.00 State
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Cumberland Co. SS-4906Y	WBS 41996.1, STP-0024(31) Safety improvements on NC 24 (Grove Street) at SR 1838 (Dunn Road). Funds are needed for preliminary engineering.	\$2,500.00 Cost \$2,250.00 Fed. \$250.00 State
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Cumberland Co. SS-4906Z	WBS 42004.1, STPNHS-0087(20) Safety improvements on NC 87 at SR 2238 (Sandhills Road) in Gray's Creek. Funds are needed for preliminary engineering.	\$24,000.00 Cost \$21,600.00 Fed. \$2,400.00 State
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**Division 7**

**Urban**

Reidsville/ Rockingham Co. U-3326A*	WBS 34924.2.4, HPPSTP-029B(2) US 29 Business (Freeway Drive) from South Scales Street to SR 2686 (Richardson Drive). \$251,500.00 has previously been approved for right of way -	\$159,000.00 Cost \$127,200.00 Fed. \$31,800.00 State
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Advance Acquisition. Additional funds are needed to cover the costs of settlement for SP 903 (Property of Robert Chapmon).

### Bridge

Alamance Co. B-4002	WBS 33370.3.1, BRZ-2116(1) Replace Bridge #96 over Varnals Creek on SR 2116, 0.142 mile. Funds are needed for construction based on the estimate from the 12-Month Tentative Letting List published February 15, 2008.	\$1,100,000.00 Cost \$880,000.00 Fed. \$220,000.00 State
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### Safety

Divisionwide Z-4607	WBS 43007.2.1, STP-FY06(7) State System Railway-Highway Grade Crossing Safety Improvements. \$252,776.00 has previously been approved for construction. Funds need to be increased \$36,150.00 based on the latest estimate for: Z-4607B - Intersection of SR 3425 (Thrower Road) and the Norfolk Southern Railway Tracks in Pleasant Garden; Crossing #722 182H.	\$36,150.00 Cost \$32,535.00 Fed. \$3,615.00 State
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Divisionwide Z-4707	WBS 46007.2.1, STP-FY07(7) State System Railway-Highway Grade Crossing Safety Improvements. \$465,000.00 has previously been approved for construction. Funds need to be decreased (\$155,000.00) for: Z-4707C - Intersection of SR 2147 (Friendly Avenue) and the Norfolk Southern Railway Tracks in Greensboro;	-\$155,000.00 Cost -\$139,500.00 Fed. -\$15,500.00 State
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Crossing #722 139C; engineering field evaluation determined the project is not feasible.

### Division 8

#### National Highway

Randolph Co. I-4407	WBS 34263.2.1, NHS-0220(31) US 220 (Future I-73/74) from south of NC 134/US 220 Business to north of SR 1462 (Park Drive Extension) in Asheboro. Funds are needed for right of way and utilities.	\$250,000.00 Cost \$200,000.00 Fed. \$50,000.00 State
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### Bridge

Chatham Co. B-3824	WBS 33276.3.1, BRZ-1525(6) Replace Bridge #88 over Ferrell's Creek on SR 1525, 0.189 mile. \$1,300,000.00 has previously been approved for construction. Funds need to be	-\$57,551.00 Cost -\$46,041.00 Fed. -\$11,510.00 State
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decreased (\$57,551.00) to reflect the low bid received on January 15, 2008.

Chatham Co. B-4063	WBS 33427.3.1, BRZ-0902(3) Replace Bridge #20 over Sandy Branch on NC 902, 0.374 mile. Funds are needed for construction based on the estimate from the 12-Month Tentative Letting List published February 15, 2008.	\$1,400,000.00 Cost \$1,120,000.00 Fed. \$280,000.00 State
Montgomery Co. B-4204	WBS 33551.2.1, BRSTP-0109(10) Replace Bridge #28 over Rock Creek on NC 109. Funds are needed for right of way and utilities.	\$80,000.00 Cost \$64,000.00 Fed. \$16,000.00 State
Montgomery Co. B-4205	WBS 33552.3.1, BRZ-1310(3) Replace Bridge #133 over Doomas Creek on SR 1310, 0.152 mile. Funds are needed for construction based on the estimate from the 12-Month Tentative Letting List published February 15, 2008.	\$900,000.00 Cost \$720,000.00 Fed. \$180,000.00 State
Randolph Co. B-4969	WBS 39989.1.1, BRZ-2440(1) Replace Bridge #54 over Sandy Creek Branch on SR 2440. Funds are needed for preliminary engineering.	\$100,000.00 Cost \$80,000.00 Fed. \$20,000.00 State

### Safety

Montgomery Co. SS-4908M	WBS 41998.1, STPNHS-0024(32) Crossover on NC 24/27 at SR 1503 (Mill Street) near Biscoe. Funds are needed for preliminary engineering.	\$12,500.00 Cost \$11,250.00 Fed. \$1,250.00 State
Chatham Co. SF-4908I	WBS 41700.2, STP-0751(22) Safety improvements at the intersection of NC 751 and SR 1731 (O'Kelly Church Road). Funds are needed for right of way and utilities.	\$6,000.00 Cost \$5,400.00 Fed. \$600.00 State

### Division 9

#### National Highway

Forsyth Co. R-2247B*	WBS 34409.2.21, NHF-0918(50) Winston-Salem Northern Beltway from south of I-40 to north of US 421. \$50,000.00 has previously been approved for right of way - Advance Acquisition - Appraisal and Acquisition costs. Additional funds are needed to cover the costs of settlement for SP 850 (Property of Mr. Carl Craddock).	\$227,972.00 Cost \$182,378.00 Fed. \$45,594.00 State
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### Urban

Winston-Salem/ Forsyth Co. U-4741A	WBS 39745.3.1, STPDA-0918(40) Bicycle Route Signing. Funds are needed for construction by city contract.	\$23,338.00 Cost \$18,670.00 Fed. \$4,668.00 Local
Winston-Salem/ Forsyth Co. U-4742B	WBS 39746.3.2, STPDA-0918(47) Installation of traffic signals at the intersections of 8th Street and Cherry Street; and 8th Street and Marshall Street. Funds are needed for construction by city contract.	\$50,143.00 Cost \$40,114.00 Fed. \$10,029.00 Local
Winston-Salem/ Forsyth Co. U-4742E	WBS 39746.3.5, STPDA-0918(49) Installation of a traffic signal on the eastbound ramp at Bolton Street and Silas Creek Parkway. Funds are needed for construction by city contract.	\$37,685.00 Cost \$30,148.00 Fed. \$7,537.00 Local

### Bridge

Davidson Co. B-4100	WBS 33456.3.1, BRSTP-1741(2) Replace Bridge #142 over Abbott's Creek on SR 1741, 0.341 mile. \$2,250,000.00 has previously been approved for construction. Funds need to be increased \$362,748.00 to reflect the low bid received on January 15, 2008.	\$362,748.00 Cost \$290,198.00 Fed. \$72,550.00 State
Davidson Co. B-4101	WBS 33457.3.1, BRSTP-1741(3) Replace Bridge #141 over Abbott's Creek on SR 1741, 0.180 mile. \$1,500,000.00 has previously been approved for construction. Funds need to be decreased (\$162,007.00) to reflect the low bid received on January 15, 2008.	-\$162,007.00 Cost -\$129,606.00 Fed. -\$32,401.00 State
Davidson Co. B-4103	WBS 33459.3.1, BRZ-2550(1) Replace Bridge #416 over Beaverdam Creek on SR 2550, 0.205 mile. Funds are needed for construction as shown in the 2007-2013 TIP.	\$1,850,000.00 Cost \$1,480,000.00 Fed. \$370,000.00 State
Davie Co. B-4104	WBS 33460.3.1, BRSTP-0801(5) Replace Bridge #21 over Fulton Creek on NC 801, 0.256 mile. \$1,500,000.00 has previously been approved for construction. Funds need to be decreased (\$101,161.00) to reflect the low bid received on January 15, 2008.	-\$101,161.00 Cost -\$80,929.00 Fed. -\$20,232.00 State
Forsyth Co.	WBS 33467.3.1, BRZ-1631(2)	-\$211,528.00 Cost

B-4112	Replace Bridge #30 over Muddy Creek on SR 1631, 0.133 mile. \$900,000.00 has previously been approved for construction. Funds need to be decreased (\$211,528.00) to reflect the low bid received on January 15, 2008.	-\$169,222.00 Fed. -\$42,306.00 State
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Forsyth Co. R-2247CC	WBS 34409.2.20, BRNHS-421(40) Replace Bridges #221 and #222 over Muddy Creek on US 421. Funds are needed for right of way and utilities.	\$250,000.00 Cost \$200,000.00 Fed. \$50,000.00 State
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**Safety**

Davidson Co. SF-4909B	WBS 41704.3, STP-0109(14) Installation of left turn lanes on NC 109 at SR 2266 (Hannerville Road/Clarksbury Church Road) south of Thomasville. Funds are needed for construction by state forces.	\$200,000.00 Cost \$180,000.00 Fed. \$20,000.00 State
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Davidson Co. SF-4909C	WBS 41705.3, STP-2183(1) Improve sight distance at the intersection of SR 2183 (Fisher Ferry Road/Denton Road) and SR 2097 (Mt. Zion Church Road/Noahtown Road) south of Thomasville. Funds are needed for construction by state forces.	\$200,000.00 Cost \$180,000.00 Fed. \$20,000.00 State
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Divisionwide Z-4609	WBS 43009.2.1, STP-FY06(9) State System Railway-Highway Grade Crossing Safety Improvements. \$1,356,783.00 has previously been approved for construction. Funds need to be increased \$39,279.00 based on the latest estimate for: Z-4609G - Intersection of SR 2410 (Pisgah Church Road) and the Norfolk Southern Railway Tracks near Kernersville; Crossing #722 065M.	\$39,279.00 Cost \$35,351.00 Fed. \$3,928.00 State
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Rowan Co. SF-4909A	WBS 41709.3, STP-0029(41) Right turn lane on US 29 at SR 2539 (Peach Orchard Road). Funds are needed for construction by state forces.	\$70,000.00 Cost \$63,000.00 Fed. \$7,000.00 State
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**High Priority**

Winston-Salem/ Forsyth Co. U-2579B*	WBS 34839.2.10, HPPNHF-0918(46) Northern Beltway (Eastern Section) from I-40 Business/US 421 to US 158. \$568,737.00 has previously been approved for right of way - Advance Acquisition. Additional funds are needed to cover the costs of settlement for: SP 987 (Property of Perry Leazer) [\$215,447.00] SP 988 (Property of Craig Smith) [\$254,528.00] SP 989 (Property of Clifford T. & Donna Pranke) [\$325,667.00] SP 993 (Property of Jimmy L. Wolfe) [\$185,390.00] and SP 994 (Property of Floyd T. Conrad) [\$37,593.00]	\$1,018,625.00 Cost \$814,900.00 Fed. \$203,725.00 State
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**Division 10**

**National Highway**

Mecklenburg Co. I-3311	WBS 34181.1.1, STPNHF-077-1(134)14 I-77 from 5th Street in Charlotte to NC 73 (Sam Furr Road). \$3,059,250.00 has previously been approved for preliminary engineering. Funds need to be increased \$604,000.00 based on the latest estimate.	\$604,000.00 Cost \$483,200.00 Fed. \$120,800.00 State
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**Urban**

Charlotte/ Mecklenburg Co. U-2510A	WBS 34813.3.3, STPDA-0016(36) NC 16 (Old Providence Road) from south of SR 2948 (Rea Road Extension) in Union County to south of I- 485 (Charlotte Outer Loop), 3.535 miles. \$18,000,000.00 has previously been approved for construction. Funds need to be increased \$3,021,399.00 to reflect the low bid received on January 15, 2008. This is a Cash Flow project with \$10,510,700.00 in FFY08 and \$10,510,699.00 in FFY09.	\$3,021,399.00 Cost \$2,719,259.00 Fed. \$302,140.00 State
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**Bridge**

Union Co. B-4295	WBS 33633.3.1, BRZ-1137(2) Replace Bridge #188 over Waxhaw Creek on SR 1137. \$35,000.00 has previously been approved for bridge removal. Additional funds are now needed for construction by purchase order contract.	\$842,950.00 Cost \$674,360.00 Fed. \$168,590.00 State
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**Division 11**

**Interstate Maintenance**

Yadkin Co. K-4401	WBS 38749.3.1, IMS-077-1(184)63 I-77 - Rest Area Renovations - Building renovations to address safety and operational issues. Funds are needed for construction by purchase order contract.	\$200,000.00 Cost \$180,000.00 Fed. \$20,000.00 State
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**Bridge**

Caldwell Co. B-3818	WBS 33271.3.1, BRZ-0090(1) Replace Bridge #3 over Lost Cove Creek on NC 90, 0.219 mile. \$875,000.00 has previously been approved for construction. Funds need to be increased \$338,832.00 to reflect the low bid received on January 15, 2008.	\$338,832.00 Cost \$271,066.00 Fed. \$67,766.00 State
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Caldwell Co. B-4054	WBS 33419.3.1, BRZ-1517(3) Replace Bridge #334 over the Yadkin River on SR 1517, 0.125 mile. \$825,000.00 has previously been approved for construction. Funds need to be increased \$260,945.00 to reflect the low bid received on January 15, 2008.	\$260,945.00 Cost \$208,756.00 Fed. \$52,189.00 State
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Wilkes Co. B-4675	WBS 33830.3.1, BRZ-1001(28) Replace Bridge #34 over Rocky Creek on SR 1001, 0.095 mile. Funds are needed for construction based on the estimate from the 12-Month Tentative Letting List published February 15, 2008.	\$1,050,000.00 Cost \$840,000.00 Fed. \$210,000.00 State
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**Safety**

Watauga Co. SS-4911H	WBS 41999.1, STPNHS-0421(42) Revise signal phasing on US 421 at SR 1514 (Bamboo Road). Funds are needed for preliminary engineering.	\$5,000.00 Cost \$4,500.00 Fed. \$500.00 State
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**Municipal Bridge**

Lenoir/ Caldwell Co, B-3932	WBS 33365.1.1, BRZ-1115(11) Replace Bridge #68 on Mulberry Street over Lower Creek. \$26,000.00 has previously been approved for preliminary engineering. Funds need to be increased \$184,574.00 based on the latest estimate.	\$184,574.00 Cost \$147,659.00 Fed. \$36,915.00 Local
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**Division 12**

**Interstate Maintenance**

Gaston Co. I-5000	WBS 41153.1.1, IMF-85-1(113)17 I-85/US 321, Geometric Safety Improvements to Interchange. Funds are needed for preliminary engineering.	\$1,000,000.00 Cost \$900,000.00 Fed. \$100,000.00 State
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**Congestion Mitigation**

Mooresville/ Iredell Co. C-4944A	WBS 44044.3.1, CMS-1226(8) Sidewalk on the east side of Magnolia Street from Edgemoor Drive to Center Street. Funds are needed for construction by city contract.	\$200,000.00 Cost \$160,000.00 Fed. \$40,000.00 Local
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Mooresville/ Iredell Co. C-4944B	WBS 44044.3.2, CMS-1226(9) Sidewalk on the north side of Oak Street from Park Avenue to Stewart Street. Funds are needed for construction by city contract.	\$96,000.00 Cost \$76,800.00 Fed. \$19,200.00 Local
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Mooresville/ Iredell Co. C-4944C	WBS 44044.3.3, CMS-1226(10) Sidewalk on NC 150 from Iredell Avenue to Rhinehardt Road. Funds are needed for construction by city contract.	\$500,000.00 Cost \$400,000.00 Fed. \$100,000.00 Local
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**Urban**

Mount Holly/ Gaston Co. U-3633	WBS 37649.1.1, STP-0273(1) NC 273 (South Main Street) from south of Catawba Drive to Highland Street at Rankin Avenue. \$45,527.00 has previously been approved for preliminary engineering. Funds need to be increased \$350,000.00 based on the latest estimate.	\$350,000.00 Cost \$280,000.00 Fed. \$70,000.00 State
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**Safety**

Gaston Co. SS-4912L	WBS 42002.1, STP-0275(2) Left turn lane for westbound NC 275 at SR 2003 (Spencer Mountain Road). Funds are needed for preliminary engineering.	\$17,000.00 Cost \$15,300.00 Fed. \$1,700.00 State
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**Division 13**

**Interstate Maintenance**

Buncombe Co. I-4759	WBS 39970.1.1, STPIMS-040-1(188)42 I-40 at SR 1228 (Liberty Road); US 19-23/NC 151 to SR 1224 (Monte Vista Road). Funds are needed for preliminary engineering.	\$1,000,000.00 Cost \$800,000.00 Fed. \$200,000.00 State
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**Urban**

Asheville/ Buncombe	WBS 40340.1.1, STP-0025(18) US 25 (Merrimon Avenue) from I-240 to SR 2230	\$100,000.00 Cost \$80,000.00 Fed.
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Co. U-4013	(Beaverdam Road). \$100,000.00 has previously been approved for preliminary engineering. Funds need to be increased \$100,000.00 based on the latest estimate.	\$20,000.00 State
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**Bridge**

Buncombe Co. B-3813	WBS 33268.3.1, BRSTP-1742(1) Replace Bridges #249, #250 and #193 over Flat Creek on SR 1742 and NC 251, 0.350 mile. Funds are needed for Construction based on the latest estimate from the 12-Month Tentative Letting List published March 14, 2008. Note that Bridge #193 is being funded with Moving Ahead Funds in the amount of \$1,150,000.00.	\$1,300,000.00 Cost \$1,040,000.00 Fed. \$260,000.00 State
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Buncombe Co. B-4445	WBS 33702.1.1, BRZ-1123(12) Replace Bridge #256 over North Hominy Creek on SR 1123. \$75,000.00 has previously been approved for preliminary engineering. Funds need to be increased \$81,000.00 based on the latest estimate.	\$81,000.00 Cost \$64,800.00 Fed. \$16,200.00 State
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Burke Co. B-3814	WBS 33269.2.2, BRZ-1250(1) Replace Bridge #56 over Canoe Creek on SR 1250, 0.275 mile. Funds are needed for construction as shown in the 2007-2013 TIP.	\$1,350,000.00 Cost \$1,080,000.00 Fed. \$270,000.00 State
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Burke Co. B-4042	WBS 33408.3.1, BRZ-1248(3) Replace Bridge #274 over Canoe Creek on SR 1248, 0.152 mile. \$600,000.00 has previously been approved for construction. Funds need to be increased \$86,259.00 to reflect the low bid received on January 15, 2008.	\$86,259.00 Cost \$69,007.00 Fed. \$17,252.00 State
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McDowell Co. B-4985	WBS 40168.1.1, BRZ-1240(3) Replace Bridge #177 over a creek on SR 1240. Funds are needed for preliminary engineering.	\$100,000.00 Cost \$80,000.00 Fed. \$20,000.00 State
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Rutherford Co. B-4633	WBS 33807.1.1, BRZ-1913(2) Replace Bridge #32 over a creek on SR 1913. \$250,000.00 has previously been approved for preliminary engineering. Funds need to be increased \$81,000.00 based on the latest estimate.	\$81,000.00 Cost \$64,800.00 Fed. \$16,200.00 State
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Yancey Co. B-4330	WBS 33667.3.1, BRZ-1158(3) Replace Bridge #289 over Colbert Creek on SR 1158, 0.056 mile. \$650,000.00 has previously been approved for construction. Funds need to be increased \$331,288.00 to reflect the low bid received on January 15, 2008.	\$331,288.00 Cost \$265,030.00 Fed. \$66,258.00 State
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## Safety

Divisionwide Z-4613	WBS 43013.2.1, STP-FY06(13) State System Railway-Highway Grade Crossing Safety Improvements. \$352,240.00 has previously been approved for construction. Funds need to be increased \$34,591.00 based on the latest estimate for: Z-4613B - Intersection of SR 1116 (Hogan Road) and the CSX Transportation Tracks in Harris; Crossing #244 263N.	\$34,591.00 Cost \$31,132.00 Fed. \$3,459.00 State
Burke Co. W-5014	WBS 41814.3.1, STP-0018(10) NC 18 from north of SR 1926 (Williams Road) southward to south of SR 1001 (Malcolm Boulevard). \$1,300,000.00 has previously been approved for construction. Funds need to be decreased (\$451,706.00) to reflect the low bid received on January 15, 2008.	-\$451,706.00 Cost -\$361,365.00 Fed. -\$90,341.00 State
McDowell Co. SS-4913R	WBS 42003.1, STPNHS-0221(26) Rumble strips on US 221 (Marion Bypass) from NC 226 to US 70 near Marion. Funds are needed for preliminary engineering.	\$2,500.00 Cost \$2,250.00 Fed. \$250.00 State

## Division 14

### Interstate Maintenance

Buncombe- Henderson Cos. I-5005A	WBS 41456.3. <b>GV1</b> , IMS-026-1(77)40 I-26 (Concrete Section) from Mile Marker 37.1 to Mile Marker 50.3, 13,200 miles. The limits of the project will include I-4920. Funds are needed for Construction based on the estimate from the 12-Month Tentative Letting List published March 14, 2008. This project is being partially funded with <b>GARVEE BOND</b> proceeds with \$868,000.00 of federal funds annually in FFY08 through FFY19, and \$880,000.00 of state matching funds in FFY08. The remainder of the funding is traditional federal and state funding.	\$21,738,000.00 Cost \$19,813,800.00 Fed. \$1,924,200.00 State
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### National Highway

Haywood Co. K-5002	WBS 41534.1.1, NHS-0023(18) Southbound Rest Area on New Location on US 23-74. Funds are needed for preliminary engineering.	\$500,000.00 Cost \$400,000.00 Fed. \$100,000.00 State
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## Bridge

Clay Co. B-4467	WBS 33716.1.1, BRZ-1111(7) Replace Bridge #3 over Brasstown Creek on SR 1111. \$150,000.00 has previously been approved for preliminary engineering. Funds need to be increased \$83,000.00 based on the latest estimate.	\$83,000.00 Cost \$66,400.00 Fed. \$16,600.00 State
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Jackson Co. B-4163	WBS 33511.2.1, BRZ-1437(3) Replace Bridge #123 Scotts Creek on SR 1437. Funds are needed for right of way and utilities.	\$267,000.00 Cost \$213,600.00 Fed. \$53,400.00 State
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Swain Co. B-4696	WBS 33840.3.2, BRSTP-0019(17) Replace Bridge #24 on US 19 over the Oconaluftee River in Cherokee, 0.181 mile. \$6,300,000.00 has previously been approved for construction. Funds need to be decreased (\$356,492.00) to reflect the low bid received on January 15, 2008.	-\$356,492.00 Cost -\$285,194.00 Fed. -\$71,298.00 State
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**Safety**

Clyde/ Jackson Co. Z-4514A	WBS 39775.2.2, STP-FY05(15) Installation of Railway-Highway Grade Crossing signals and gates at the intersection of Mulberry Street and the Norfolk Southern Railway Tracks; Crossing #720 342M. \$132,000.00 has previously been approved for construction. Funds need to be increased \$43,500.00 based on the latest estimate.	\$43,500.00 Cost \$39,150.00 Fed. \$4,350.00 Local
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**Statewide**

**Interstate Maintenance**

Statewide K-4704	WBS 39550.3.1, IMS-000S(428) Interstate Rest Area Preservation System. \$1,295,000.00 has previously been approved for construction. Funds are needed for FFY08.	\$600,000.00 Cost \$540,000.00 Fed. \$60,000.00 State
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**Congestion Mitigation**

Statewide C-4902	WBS 44002.1.1, CMS-000S(448) North Carolina State University - NC Solar Center Clean Transportation Program \$1,067,000.00 has previously been approved for preliminary engineering. Funds need to be increased \$666,333.00 for FFY08 to develop and administer a clean fuel-advanced technology rebate program.	\$666,333.00 Cost \$533,000.00 Fed. \$133,333.00 Other
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**\*INDICATES A LOOP OR INTRASTATE PROJECT**

**ITEM M SUMMARY - 98 PROJECT(S) - (TOTAL FEDERAL AND STATE) \$55,632,505.00**

**Approval – Revisions to the 2007 - 2013 STIP**

Following the recommendation of Al Avant, Assistant Branch Manager - Programming, a motion was made by Board Member Cowell, seconded by Board Member White, and the vote was unanimous with the exception of the Board Members listed below, in approving the following modifications to the 2007 – 2013 State Transportation Improvement Program:

Member Spaulding abstained from voting on Project P-3802 in Durham.  
Member Thornburg abstained from voting on Project R-4745 in Jackson County.

**STIP ADDITIONS**

**DIVISION 3**

1. P-5001	Wilmington, New Hanover County. Track and Station right of way acquisition.	Right of way FFY 08 - \$657,000 (T-2001) Right of way FFY 08 - <u>\$ 73,000</u> (C) Total Cost ----- \$730,000 (T-2001/C)
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**DIVISION 10**

1. P-5002	Charlotte, CSX Transportation-Norfolk Southern Railroad, Mecklenburg County. Mainline Grade Separation for CSX-NS-CATS.	Preliminary Eng. SFY 08 - \$ 7,500,000 (O) Preliminary Eng. SFY 08 - \$ 2,500,000 (T-2001) Construction SFY 09 ----- \$26,250,000 (O) Construction SFY 09 ----- \$ 8,750,000 (T-2001) Construction SFY 10 ----- \$26,250,000 (O) Construction SFY 10 ----- <u>\$ 8,750,000</u> (T-2001) Total Cost ----- \$80,000,000 (O/T-2001)
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**STATEWIDE**

1. P-5003	Southeastern North Carolina Passenger Rail Service, Raleigh to Wilmington via Fayetteville. Environmental study, preliminary engineering, right of way, design, construction and equipment. Only right of way funded at this time.	Right of way SFY 08 - \$ 500,000 (T-2001) Right of way SFY 09 - \$ 1,178,000 (T-2001) Right of way SFY 10 - \$ 678,000 (T-2001) Construction PY ----- <u>\$130,001,000</u> (T-2001) Total Cost ----- \$132,357,000 (T-2001)
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2. P-5004	Southeastern North Carolina Passenger Rail Service, Raleigh to Wilmington via Goldsboro. Environmental study, preliminary engineering, right of way, design construction and equipment. Only right of way funded at this time.	Right of way SFY 08 - \$ 500,000 (T-2001) Right of way SFY 09 - \$ 1,543,000 (T-2001) Right of way SFY 10 - \$ 1,043,000 (T-2001) Construction PY ----- <u>\$189,001,000</u> (T-2001) Total Cost ----- \$192,087,000 (T-2001)
3. P-5005	CSX, High Priority North-South Rail Corridor of the Future. Environmental study, preliminary engineering, right of way, design construction and equipment.	Construction SFY 08 - \$ 8,000,000 (O) Construction SFY 08 - \$ 4,000,000 (T-2001) Construction SFY 09 - \$ 8,000,000 (O) Construction SFY 09 - \$ 4,000,000 (T-2001) Construction SFY 10 - \$ 8,000,000 (O) Construction SFY 10 - \$ 4,000,000 (T-2001) Construction SFY 11 - \$ 8,000,000 (O) Construction SFY 11 - <u>\$ 4,000,000</u> (T-2001) Total Cost ----- \$48,000,000 (O/T-2001)

### STIP MODIFICATIONS

#### DIVISION 5

1. P-3802	Durham, Walker Warehouse, Durham County. Construct a new train passenger boarding platform, canopy and make parking improvements. Accelerated construction, PY to FFY 08 due to property availability and use of CMAQ Funds.	Construction FFY 08 - \$1,250,000 (CMAQ)
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#### DIVISION 7

1. B-4004	SR 2363, Alamance County. Replace Bridge No. 149 over Wells Creek. Delayed right of way, FFY 07 to FFY 08 and construction, FFY 08 to FFY 09. Bridge Maintenance needs additional time to resolve issues concerning FHWA Moratorium on the use of Pre-cast barrier Rail in the design of structure.	Right of way FFY 08 - \$ 40,000 (NFA) Construction FFY 09 - <u>\$500,000</u> (NFA) Total Cost ----- \$540,000 (NFA)
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#### DIVISION 13

1. P-4013	Valdese, Western North Carolina Passenger Service Station, Burke County. Accelerated right of way, Post Year to SFY 08 due to property availability. Construction remains in Post Year as programmed.	Right of way FFY 08 - \$40,000 (T-2001)
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#### DIVISION 14

1. R-4745	Change project description to read as follows: New Route, NC 107 to US 23-74 East of Sylva, Jackson County. Right of way and construction remains as programmed in STIP.	
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#### STATEWIDE

1. R-9999WM	Statewide Environmental Mitigation and Minimization. Project inadvertently removed from STIP.	Implementation FFY 08 - \$	600,000 (STP)
		Implementation FFY 09 - \$	600,000 (STP)
		Implementation FFY 10 - \$	600,000 (STP)
		Implementation FFY 11 - \$	600,000 (STP)
		Implementation FFY 12 - \$	600,000 (STP)
		Implementation FFY 13 - \$	600,000 (STP)
		Implementation FFY 14 - \$	600,000 (STP)
		Implementation FFY 15 - \$	<u>600,000 (STP)</u>
		Total Cost -----	\$4,800,000 (STP)

**Approval - Municipal and Special Agreements**

Manager of the Funds Administration Section Laurie Smith outlined provisions for municipal and special agreements. Pursuant to her recommendation, a motion was made by Board Member Blount, seconded by Board Member Lakey, and the vote was unanimous to approve the following agreements:

SUMMARY: There are a total of 22 agreements for approval by the Board of Transportation. The agreements are as follows: 12 TIP, 2 Utility, 5 Rail, and 3 Enhancement.

Statewide:

Alexander Railroad Company

The Alexander Railroad Company will enter into a Master Agreement with the Department to install, revise, or replace automatic railway-highway grade crossing signals, gates, and traffic control devices at various locations throughout the State. The Master Agreement will streamline construction authorizations by eliminating the drafting and executing of individual project agreements after engineering and estimates have been prepared and submitted by the Railroad. Notification by the Department to the Railroad will be by an executed Authorization for Construction, providing the necessary information as to each project. Cost will be determined on the basis of individual projects authorized by the Department.

Carolina Coastal Railway Company

The Carolina Coastal Railway Company will enter into a Master Agreement with the Department to install, revise, or replace automatic railway-highway grade crossing signals, gates, and traffic control devices at various locations throughout the State. The Master Agreement will streamline construction authorizations by eliminating the drafting and executing of individual project agreements after engineering and estimates have been prepared and submitted by the Railroad. Notification by the Department to the Railroad will be by an executed Authorization for Construction, providing the necessary information as to each project. Cost will be

determined on the basis of individual projects authorized by the Department.

Laurinburg & Southern Railroad Company

The Laurinburg & Southern Railroad Company will enter into a Master Agreement with the Department to install, revise, or replace automatic railway-highway grade crossing signals, gates, and traffic control devices at various locations throughout the State. The Master Agreement will streamline construction authorizations by eliminating the drafting and executing of individual project agreements after engineering and estimates have been prepared and submitted by the Railroad. Notification by the Department to the Railroad will be by an executed Authorization for Construction, providing the necessary information as to each project. Cost will be determined on the basis of individual projects authorized by the Department.

Nash County Railroad Company

The Nash County Railroad Company will enter into a Master Agreement with the Department to install, revise, or replace automatic railway-highway grade crossing signals, gates, and traffic control devices at various locations throughout the State. The Master Agreement will streamline construction authorizations by eliminating the drafting and executing of individual project agreements after engineering and estimates have been prepared and submitted by the Railroad. Notification by the Department to the Railroad will be by an executed Authorization for Construction, providing the necessary information as to each project. Cost will be

determined on the basis of individual projects authorized by the Department.

#### Yadkin Valley Railroad Company

The Yadkin Valley Railroad Company will enter into a Master Agreement with the Department to install, revise, or replace automatic railway-highway grade crossing signals, gates, and traffic control devices at various locations throughout the State. The Master Agreement will streamline construction authorizations by eliminating the drafting and executing of individual project agreements after engineering and estimates have been prepared and submitted by the Railroad. Notification by the Department to the Railroad will be by an executed Authorization for Construction, providing the necessary information as to each project. Cost will be determined on the basis of individual projects authorized by the Department.

#### State of Virginia

South Petersburg, McKenney,  
Alberta, La Crosse  
Dinwiddie, Brunswick, and  
Mecklenburg Counties  
Virginia Department of Conservation and  
Recreation  
P-3819  
34314.1.1  
34314.2.1

The Authority has requested for the Department to enter into a contract with the Virginia Department of Conservation and Recreation (DCR) to prepare functional designs and conduct environmental evaluation for a multi-use trail concept within the scope of the Tier II Southeast High Speed Rail (SEHSR) Environmental Impact Statement (EIS) project. The entire SEHSR project extends from Richmond, VA, to Raleigh, NC. This request pertains to the Virginia section from Burgess, Virginia (south of Petersburg) to the North Carolina line, a distance of approximately 61 miles. The



Department will develop functional designs along the rail alignment selected in the EIS, and then will provide environmental evaluation of the trail concept as part of the ongoing SEHSR EIS process. Virginia DCR will reimburse the Department for 100% of the cost. (Estimated cost is \$371,023.)

## Division 2

Town of Bridgeton  
Craven County  
R-3403 AA/AB  
34538.3.5  
34538.3.6

This project consists of the improvement of US 17 from Mills Street to Norfolk and Southern Railroad in Bridgeton. The Department shall prepare the environmental and/or planning document, project plans and specifications, construct the project, acquire any needed right of way, and relocate and adjust utilities. The Municipality shall relocate and adjust any municipally-owned utilities except water and sewer lines and any utilities under franchise.

## Division 3

Westfall Remaining 36 Acres, LLC  
New Hanover County  
U-2734  
34857.3.1

This project consists of the widening of SR 1409 (Military Cutoff Road) from multi-lanes north of US 74 to US 17 in Wilmington.

At the request of the Developer, the Department shall construct a right turn lane onto Sir Tyler Drive (private) from Military Cutoff Road (SR 1409) to include 150' of full storage and 100' of taper at station 26+65, in conjunction with TIP Project U-2734. The Developer shall reimburse the Department actual cost of the work performed by the Department. (Estimated cost of the project is \$21,190.08.)

Division 5

North Carolina Railroad Company (NCRR),  
Norfolk Southern Railway Company (NS),  
Research Triangle Transit Regional Public  
Transportation Authority (TTA),  
Public Service Co. of NC (PSNC)  
Wake County  
P-4405  
40973  
41341

This project is a joint initiative among DOT, NCRR, NS, TTA, and Public Service Company of NC, Inc. to close the PSNC crossing of the NC Railroad/Norfolk Southern (crossing no. 904 415G, milepost; H74.1) and CSX (crossing no. 630 659F, milepost; S163.8) railroads under the Private Crossing Safety Initiative and construct a private alternate access roadway from the PSNC facility located at 901 E. Chatham Street/SR 1011 to NC 54.

This supplemental agreement allows for NCRR and PSNC to enter into a separate agreement for the express limited purpose of realigning and constructing a private driveway for the sole use of PSNC and Town of Cary's official emergency vehicles as a temporary secondary emergency only entrance, and for the NCRR and PSNC to enter into a separate agreement for the purpose of installing, maintaining and removing landscaping within the premises by PSNC.

Norlina, Henderson, Kittrell, Franklinton,  
Youngsville, Wake Forest, and Raleigh  
Warren, Vance, Franklin, and Wake  
Counties  
North Carolina Department of Environment  
and Natural Resources  
P-3819  
34314.1.1  
34314.2.1

The North Carolina Authority has requested for the Department to enter into a contract with the North Carolina Department of Environmental and Natural Resources (DENR) to prepare functional designs and conduct environmental evaluation for a multi-use trail concept within the scope of the Tier II Southeast High Speed Rail (SEHSR) Environmental Impact Statement (EIS) project. The entire SEHSR project extends from Richmond, VA, to Raleigh, NC. This request pertains to the NC section from the Virginia state line to the Neuse River north of Raleigh, approximately 55 miles.

The Department will develop functional designs along the rail alignment selected in the EIS, and then will provide environmental evaluation of the trail

concept as part of the ongoing SEHSR EIS process. DENR will reimburse the Department 100% of the cost. (Estimated cost is \$380,007.)

City of Raleigh  
Wake County  
EB-4829

This project consists of the construction of the Neuse River Greenway Trail from Falls Lake Dam south connecting to Falls River Avenue just north of the North Wake Landfill site. The Department shall reimburse the Municipality 100% of the approved eligible costs covered under this Agreement up to the maximum federal award amount of \$393,571 under Section 117 funding. The Municipality shall provide all costs that exceed the total maximum amount of \$393,571.

Research Triangle Foundation  
Wake County  
R-2906 C  
34514.3.3

This project consists of the railroad crossing improvements to the intersection of NC 55 and Kit Creek Road in vicinity of RTP in Wake County. This Agreement is for the cost participation for the project. The Department and RTF shall each participate in 50% of the actual project costs. The estimated total cost of the project is \$100,000.

City of Raleigh  
Wake County  
B-3705  
33245.3.1

This project consists of the replacement of Bridge No. 125 over Smith's Creek on SR 2045 (Burlington Mills Road).

At the request of the Municipality, the Department shall include provisions in the construction contract for the contractor to install municipally-owned water and sewer lines. The Municipality shall reimburse the Department the entire cost of said utility work. (Estimated cost to the Municipality is \$16,081.00.)

Town of Knightdale  
Wake County  
B-4301  
33638.3.1

This project consists of the replacement of Bridge No. 229 over Poplar Creek on SR 1007 in Wake County. The Department shall prepare the environmental and/or planning document, project plans and specifications, construct the project, acquire any needed right of way, and relocate and adjust utilities. The

Municipality shall relocate and adjust any municipally-owned water and sewer lines and any utilities under franchise.

Crenshaw Corners, LLC  
Wake County  
R-2809 A  
34503.3.7

This project consists of the improvement of NC 98 (Wake Forest Bypass) from west of SR 1923 (Thompson Mill Road) to west of US 1 (Capital Boulevard) in Wake Forest. The Department, in conjunction with Project R-2809 A, shall perform the additional work requested by the Developer. The Developer shall be responsible for 100% of the additional cost of the work. The Developer shall reimburse the Department upon execution of the agreement in an amount of \$99,767.76.

#### Division 7

City of Greensboro  
Guilford County  
B-4534

This project consists of the replacement of Bridge No. 336 on I-40 Business EB/US 220 NB/US 421 SB over I-85 Business SB/US 29 SB/US 70 WB in Greensboro. The Department shall prepare the environmental and/or planning document, project plans and specifications, construct the project, acquire any needed right of way, and relocate and adjust utilities. The Municipality shall relocate and adjust any municipally-owned water and sewer lines and any utilities under franchise.

Town of Carrboro  
Orange County  
EL-4994

This project consists of the planning for the Bolin Creek Greenway. The greenway will extend along Bolin Creek from Estes Drive to Homestead Road in the Town of Carrboro. The Department shall participate in the actual costs of the project not to exceed \$56,000 from Durham Chapel Hill-Carrboro (DCHC) MPO State Transportation Program Direct Attributable Funds. The Town shall contribute 20% estimated at \$14,000, matching funds and any costs above the \$56,000 federal amount.

City of High Point  
Guilford County  
E-4939  
39604.1.1

This project consists of the Phase II: Construction of the High Point Greenway Trail along SR 1538 (Deep River Road), Marsden Road to Deep River.

39604.3.1

This Supplemental Agreement provides for \$193,747 in additional Enhancement Funding, increasing the award amount from \$366,080 to \$559,827.

Division 8

Town of Robbins  
Northern Moore Tomorrow, Inc.  
Moore County  
E-4784  
36428.1

This project consists of the rehabilitation of the Old Elise Depot located on NC Highway 705 in Robbins.

This Supplemental Agreement provides for \$92,000 in additional Enhancement Funding, increasing the award amount from \$120,000 to \$212,000. The Municipality commits to providing a 20% match.

Division 9

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 provides for the completion date of the project to be completed by December 1, 2009 in lieu of May 10, 2007.

Division 11

Town of Elkin  
Surry County  
E-4804  
36515.1.1  
36515.2.1

This project consists of improvements to the Elkin Greenway Enhancement Project, to consist of the addition of pedestrian bridge(s) and the construction of a ten-foot wide pedestrian walking trail at the initial portion of the greenway trail area at the Elkin Municipal Park.

This Supplemental Agreement provides for \$99,251 in additional Enhancement Funding for the actual construction cost of the project, increasing the total federal award amount from \$156,749 to \$256,000.

#### Division 13

City of Asheville  
Buncombe County  
I-4401

This project consists of the design build construction of I-40 west of SR 1224 (Monte Vista Road) to I-240 in Asheville.

This Supplemental Agreement is to upgrade a municipally owned waterline, add a fire hydrant, a 6" gate valve, a 12" DI tee, a 12" butterfly valve, a 12" plug, and to increase the cost to the Municipality for the utility work from \$498,571.78 to \$538,571.78.

SUMMARY: There are a total of 22 agreements for informational purposes only. The agreements are as follows: 5 Small Construction, 4 Maintenance, 2 Moving Ahead, 10 Traffic, and 1 Secondary Road Construction.

#### Division 1

Lowe's Companies, Inc.  
Chowan County  
36249.2730

This project consists of the design and installation of a new traffic signal located at the intersection of NC 32 (Virginia Road), SR 1321 (Whitemon Lane) and SR 1200 (Mexico Road) in Edenton. The Developer 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 Developer shall be responsible for 100% of the actual

costs of said work. (Estimated reimbursement to the Department for review and inspection is \$4,000.)

#### Division 2

City of Kinston  
Lenoir County  
36247.2.6

This Municipal Maintenance Agreement (Schedule D) provides for the Municipality to maintain and operate the computerized traffic signal system as indicated in the agreement. The Municipality shall install, repair and maintain highway signs and markings, electric traffic signals and other traffic control devices on the State Highway System Streets located within the Municipality. The Department shall be billed quarterly by the Municipality for the cost of the installation, repair and/or maintenance as per the agreement.

#### Division 3

Atlantic Blue Management, Inc.  
New Hanover County  
38220

This project consists of the construction of a roundabout on SR 1403 (Middle Sound Loop Road) near Ogden Elementary School in Wilmington. The Department is responsible for all phases of the project including planning, design, right of way, utilities, construction and contract administration. The Developer shall participate in the estimated cost of the project in an amount of \$54,000. (Estimated total cost of the project is \$435,496.98.)

Division 5

Morrisville Partners, LLC  
Wake County  
36249.2725

This project consists of the installation of three signals at NC 54 at Site Driveway A, SR 3977 at Site Driveway B and SR 3060 at Site Driveway C and the revision of the traffic signals at NC 54 at SR 3060 and NC 54 at SR 3977 in Wake County. The Developer shall prepare the project plans and traffic signal designs, purchase and/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.)

Singh Development, LLC  
Wake County  
36249.2728

This project consists of traffic signal revisions at US 1/64 southbound ramps and SR 3977 (Cary Parkway). The Developer shall prepare the project plans and traffic signal designs, purchase and/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.)



Durham Public Schools  
Durham County  
36249.2731

This project consist of the installation of a new traffic signal at SR 1110 (Farrington Road) at SR 1114 (Ephesus Church Road) in Durham County. The Developer shall prepare the project plans and traffic signal designs, purchase and/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

Fort Bragg  
Cumberland County

This project consist of the installation of one (1) sign on northbound SR 1007 (All American Expressway), one (1) on the northbound off ramp of SR 1007 (All American Expressway) at the SR 1437 (Santa Fe Drive) exit, two (2) on eastbound SR 1437 (Santa Fe Drive), and two (2) on NC 24/87/210 (Bragg Boulevard) at the intersection of Knox Street. The Department shall provide the sign designs and locations for all the signs. Fort Bragg shall be responsible for fabricating and installing the signs on approved wooden or steel sign posts.

Campbell University  
Harnett County  
40994

This project consists of the construction of a roundabout at the intersection of SR 2084 (Leslie Campbell Avenue) and SR 1525 (T.T. Lanier Road) and SR 2062

(Harmon Road).

At the request of the University, the Department shall include provisions in the construction contract for the contractor to install water lines, two (2) 15" concrete encasement pipes and two (2) 4" PVC ducts. The University shall reimburse the Department the entire cost of said utility work. (Estimated cost to the University is \$56,000.50).

Division 7

City of High Point  
Guilford County  
42017

This project consists of the widening of SR 1836 (Willard Dairy Road) for multi-lanes from a point 1200 feet west of NC 68 (Eastchester Drive) to include new left and right turn lanes at NC 68 and widen NC 68 northbound for a new left turn lane at SR 1836 and widen NC 68 southbound for a new right turn lane at SR 1836. The Municipality shall prepare the environmental and/or planning document, plans, contractor specifications and estimates (PS&E package), relocate and adjust utilities and construct the project. The Department shall participate in the cost of the project not to exceed \$300,000.

Division 8

Primax Properties, LLC  
Moore County  
36249.2727

This project consists of the signal installation located at US 15-501 at Columbus Drive in Aberdeen. The Developer shall prepare the project plans and traffic signal designs, purchase and/or furnish and install all traffic signal equipment, relocate and adjust utilities, acquire any needed right of way or easements, 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 \$6,000.)

Division 9

Village of Clemmons  
Forsyth County  
9.3034265

This project covers the "routine" mowing and "clean-up" of state system streets within the corporate limits of the Village of Clemmons. The Village shall provide the equipment, labor, materials and traffic controls to perform said mowing service. The Department shall reimburse the Village up to \$1,500 for five mowing cycles for a one-year period.

Village of Clemmons  
Forsyth County  
9.3034261

This project consists of the Village performing "routine" sweeping of state system streets within the corporate limits of the Village at locations described in the agreement. The Village, and/or its contractor, shall provide the personnel, equipment, labor, materials and traffic controls devices to perform said sweeping service. The Department shall reimburse the Village for the actual cost of labor and equipment not exceed a maximum amount of \$2,600 for a minimum of four (4) sweeping cycles. The agreement shall remain in effect for a one-year period beginning July 1, 2007 through June 30, 2008.

City of Winston-Salem  
Forsyth County  
36247.9.3

This Municipal Maintenance Agreement (Schedule D) provides for the Municipality to maintain and operate the computerized traffic signal system as indicated in the agreement. The Municipality shall install, repair and maintain highway signs and markings, electric traffic signals and other traffic control devices on the State Highway System Streets located within the Municipality. The Department shall be billed quarterly by the Municipality for the cost of the installation, repair and/or maintenance as per the agreement.

Piney Grove Volunteer Fire Department  
and  
County of Forsyth  
Forsyth County  
9C.034070

This project consists of paving the drives to the entrance to the bay doors to the Piney Grove Volunteer Fire Department located in Forsyth County. The VFD and/or County shall prepare the environmental and/or planning document, plans, contractor specifications and estimates, construct the project, adjust and relocate all utilities, and provide any needed right of way. The Department

shall participate in an amount not to exceed \$14,500.

City of Salisbury  
Rowan County  
36247.9.4

This Municipal Maintenance Agreement (Schedule D) provides for the Municipality to maintain and operate the computerized traffic signal system as indicated in the agreement. The Municipality shall install, repair and maintain highway signs and markings, electric traffic signals and other traffic control devices on the State Highway System Streets located within the Municipality. The Department shall be billed quarterly by the Municipality for the cost of the installation, repair and/or maintenance as per the agreement.

Town of Denton  
Davidson County  
36249.2729

This project consists of the installation of "Welcome to Denton" with a second slogan supplement panel stating "The Home of Max Lanier" signs. The Department shall be responsible for designing, fabrication, delivery, providing miscellaneous materials, and installing the signs. The Municipality shall be responsible for all maintenance and replacement costs upon completion of project. The Municipality shall reimburse the Department 100% of the actual cost of the work, including administrative costs. (Estimated cost to the Municipality is \$2,400.00).

Division 10

WV Investors, LLC  
Union County  
41990

This project consists of the realignment of Antioch Church Road (SR 1338) at its intersection with Weddington-Matthews Road (SR 1334), widening as necessary to construct left turn lanes in both directions on Weddington-Matthews Road, extend an existing three-lane section of Antioch Church Road to the intersection and the installation of a traffic signal at this

intersection. The Developer shall obtain any environmental permits and acquire any needed right of way. The Department shall construct the project and relocate and adjust all utilities. The Developer shall reimburse the Department upon execution of the agreement in an amount of \$650,000.

Beachwood, LLC  
Mecklenburg County  
36249.2726

This project consists of the installation of a new traffic signal at the intersection of SR 4982 (Lancaster Highway) and the proposed entrance to Carolina Village Development, design and upgrade the existing signal at the intersection of SR 4982 (Lancaster Highway) and SR 3637 (Dorman Road), and extend into the existing Closed Loop System. The Developer shall prepare project plans and traffic signal design, electrical and programming details, relocate and adjust utilities, 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 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 12

Cleveland County Sanitary District  
Cleveland County  
37867

The project consists of the improvements involving the replacement of approximately 700' of 6" water line on SR 1001 near SR 2122.

This Supplemental Agreement amends the Department's participation in the amount of \$5,000. (Total participation by the Department is \$15,000.)

#### Division 13

McDowell Industrial Community College  
McDowell County  
13C.059061

This project consists of base and pave to the new entrance to the College and to the College maintenance facility in McDowell County. The Department shall prepare the environmental and/or planning document, plans, specifications and estimates,

administer and/or award the contract and construct the project. The College shall acquire any needed right of way, relocate and adjust utilities and reimburse the Department upon execution of the agreement in an amount of \$45,154.

Chimney Rock Village  
Rutherford County  
41406

This project consists of the construction of a 5-foot wide concrete sidewalk along US 64/74A from SR 1300 approximately 425 feet west of SR 1300 in Chimney Rock Village. The Department is responsible for all phases of the Project including planning, design, right of way, utilities, construction and contract administration.

City of Asheville  
Buncombe County  
13CR.10111.7

This project consists of the milling and resurfacing of US 70-74 Tunnel Road to Kenilworth Road. The Department shall be responsible for all phases of the project including planning, design, right of way, utilities, construction and contract administration. The Municipality will participate in 25% of the project cost in an amount of \$75,000.

**Approval - State Highway System Changes**

Following the recommendation of Laurie Smith, Manager of the Funds Administration Section, a motion was made by Board Member Blount, seconded by Board Member Lakey, 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>
7	Guilford	Oak Ridge	Newhaven Drive	To add Newhaven Drive located in Estates at Oak Ridge Lake Subdivision.	0.56
			Peppermill Drive	To add Peppermill Drive located in Estates at Oak Ridge Lake Subdivision.	0.28

Sedalia	Gateway Drive	To add Gateway Drive located in Imperial Estates Subdivision.	0.21
Stokesdale	Haw Meadows Drive South	To add Haw Meadows Drive South located in Arbor Run Subdivision.	0.76
	Trebbiano Drive	To add Trebbiano Drive located in Arbor Run Subdivision.	0.52
	Trebbiano Court	To add Trebbiano Court located in Arbor Run Subdivision.	0.09
	Zinfandel Drive	To add Zinfandel Drive located in Arbor Run Subdivision.	0.41
	Barbera Drive	To add Barbera Drive located in Arbor Run Subdivision.	0.32
	Apple Grove Rd.	To add Apple Grove Rd. located in Arbor Run Subdivision.	0.11
	Riesling Drive	To add Riesling Drive located in Arbor Run Subdivision.	0.28
	Springdale Meadow Dr Extension	To add Springdale Meadow Drive Extension located in Springdale Subdivision.	0.19
B & G Court	To add B & G Court located in B & G Enterprises, Inc. Subdivision.	0.25	

#### Deletions From The State Highway System

Division	County	Municipality	Road	Termini	Length
13	Burke	Long View	SR 1637	To abandon a portion of (SR 1637) Thirty Seventh Street S. W..	0.16
	McDowell	Marion	SR 1500	To abandon a portion of Fleming Avenue (SR 1500) from North Garden Street to City limits.	0.70
			SR 1700	To abandon a portion of (SR 1700) Finley Avenue.	0.05
			SR 1704	To abandon (SR 1704) East Railroad Street.	0.14

## Approval - Economic Development Fund

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

County	Description	Amount
Beaufort Div. 2	Chocowinity – WBS 42010 was established to construct Chocowinity Industrial Park Road from US 17 (South of Chocowinity) to SR 1155 (Frederick Road) for new industry; 0.78 miles Contingency Funds: \$700,000 WBS 42010	\$400,000.00
Onslow Div. 3	Jacksonville - install a closed loop system at 16 intersections along US 17 and NC 24 to improve safety and efficiency. Division Traffic Services Funds: \$100,000 WBS 41855	\$177,200.00
Halifax Div. 4	Littleton – WBS 46798 has been established to construct truck entrance on US 158 to Window Fashion Resources, Inc. Increase Funds and close.	\$8,004.64
Harnett Div. 6	WBS 41086 has been established to GDB&P Olive Farm Rd, from the end of pavement to approx. 1,600 ft east; GDB&P Butler Farm Rd, from Olive Farm Rd to approx. 2,100 ft north, located in Western Harnett Industrial Park. Increase Funds and close.	\$5,288.64
Harnett Div. 6	Buies Creek - Construct roundabout on SR 2084 (Leslie Campbell Ave) at its intersection with SR 1532 (Main St) and SR 2054 (Marshbanks St) to improve safety and efficiency. Small Construction \$250,000 WBS 41977	\$400,000.00
Guilford Div. 7	High Point - Remove the existing concrete island, resurface and restripe the roadway and revise the traffic signals on NC 68 (Eastchester Drive) to provide dual left turns to the entrance ramp of US 311 southbound. WBS 41976	\$400,000.00



Guilford Div. 7	High Point - Widen SR 1836 (Willard Dairy Road) for multi-lanes from a point 1200 feet west of NC 68 (Eastchester Drive) to include new left and right turn lanes at NC 68 and widen NC 68 northbound for a new left turn lane at SR 1836 and widen NC 68 southbound for a new right-turn lane at SR 1836. (0.42 miles) Other Funds: City of High Point, costs in excess of \$300,000 WBS 42017	\$300,000.00
Montgomery Div. 8	WBS 41476 has been established to widen, strengthen and resurface SR 1354 (Black Ankle Road) from Bridge # 214 over Little River to the entrance of the new quarry-0.11 mile. Increase Funds and close.	\$6,617.92
Stanly Div. 10	Locust - Widen SR 1142 (Browns Hill Church Road) from NC 24/27 to SR 1143 (Nance Road) to serve two new industries. New jobs: 57. Project length 1.25 miles Public Access Funds: \$50,000 Sec. Rd. Improvement (HB750/1825) \$200,000 WBS 42008	\$400,000.00
Ashe Div. 11	West Jefferson – WBS 41572 has been established to construct directional crossover on US221 at SR 1149 (Mount Jefferson Road). Increase Funds and close.	\$27,148.93
Cherokee Div. 14	Murphy - WBS 41301 was established to improve horizontal alignment, widen typical section, resurface, and pavement markings on SR 1368 (Pleasant Valley Road) from US 19 Bus. to SR 1412 (Regal St.). Increase Funds	\$11,000.00
Clay Div. 14	WBS 40781 was established to construct access road to serve Towns Regional Industrial Park, a joint effort between Georgia and North Carolina. Increase Funds	\$3,000.00
Haywood Div. 14	Hazelwood – WBS 41304 has been established to construct roundabout at US 23/74 westbound ramp at US 19 Business to alleviate congestion and improve safety for motorists. Increase Funds	\$65,000.00
Jackson Div. 14	WBS 41309 has been established to Construct right turn lanes on US 74 at SR 1406 (Sunset Farm Road), SR 1471 (Candlestick Road), and SR 1770, (Norman Drive). Increase Funds	\$6,000.00

Macon Div. 14	WBS 41441 has been established to install advance warning flashers connected to Signal 14-0890 located at the intersection of US 441 South and SR 1122 (Addington Bridge Road). Increase Funds	\$2,500.00
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**Project Deletion:**

**Lenoir County, Division 2:** WBS 40556 was established to construct industrial access road (extension of SR 1572, Rouse Rd., for the recruitment of industries to the Global Transpark. Project deleted at Board Member request. Reduce funds and delete project.

**Lincoln County, Division 12:** WBS 41035 was established September 7, 2006 to construct access road in Lincoln County Industrial Park for Sabo USA Inc. development. Project funded by Lincoln County. Request to reduce funds and delete project.

**Approval - Preliminary Right of Way Plans**

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

**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)**

**Currituck County; I.D. No. B-4094; Project No. 33452.2.2:**  
Bridge No. 28 over Shingle Landing Creek on SR 1222

**(Division 2)**

**Pitt County; I.D. No. SF-4902A; Project No. 40695.2:**  
SR 2241 (Ivey Road) at SR 1727 (Eastern Pine Road)

**(Division 3)**

**Brunswick County; I.D. No. R-3324; Project No. 34531.2.1:**  
New Route from NC 211 to NC 87 at SR 1525 (Bethel Road)

**Sampson County; I.D. No. B-3613; Project No. 33164.2.2:**  
Bridge No. 44 on NC 41 over the South River

**(Division 5)**

**Wake County; I.D. No. B-4302; Project No. 33639.2.1:**  
Bridge No. 336 over Terrible Creek on SR 1301

**Wake County; I.D. No. B-4991; Project No. 40890.2.1:**  
Bridge No. 359 over Beaver Creek on SR 1163

**Franklin County; I.D. No. B-4114; Project No. 33469.2.1:**  
Bridge No. 151 over Camping Creek on SR 1146

**Warren County; I.D. No. B-3706; Project No. 33246.2.1:**  
Bridge No. 20 on SR 1100 (Manson-Axtell Road) over Fishing Creek

**(Division 6)**

**Cumberland County; I.D. No. SF-4906J; Project No. 40732.2:**  
SR 1006 (Maxwell Road) and SR 1826 (Wade-Stedman Road)

**Cumberland County; I.D. No. W-5001; Project No. 41174.2.1:**  
US 13 from I-95 to Sampson County Line

**Bladen County; I.D. No. B-3613; Project No. 33164.2.2:**  
Bridge No. 44 over South River on NC 41

**Bladen County; I.D. No. W-5002; Project No. 41168.2.1:**  
NC 87 at SR 1700 (Mercer Mill Road) and SR 1145 (MLK Drive)

**(Division 8)**

**Richmond County; I.D. No. B-4247; Project No. 33590.2.1:**  
Bridge No. 129 over Big Mountain Creek on SR 1321 (Capel Mill Road)

**Chatham County; I.D. No. SF-4908I; Project No. 41700.2:**  
Chatham – NC 751 and SR 1731 (O’Kelly Church Road) Northeast of Pittsboro.  
Install traffic signal and left turn lane on northern leg of NC 751

**Montgomery County; I.D. No. B-4204; Project No. 33551.2.1:**  
Bridge No. 28 over Rock Creek on NC 109

**Randolph County; I.D. No. I-4407; Project No. 34236.2.1:**  
US 220 (Future I-73/74) from south of NC 134/ US 220 Business  
To north of SR 1462 (Park Drive Ext.) in Asheboro

**(Division 10)**

**Stanly County; I.D. No. B-4644; Project No. 33811.2.1:**  
Bridge No. 57 over Hardy Creek on SR 1934

**(Division 13)**

**Rutherford County; I.D. No. 13B.208111; Project No. 37315**  
Bridge No. 192 over Second Broad River on SR 1504

**McDowell County; I.D. No. R-5002A; Project No. 41158.2.1:**  
US 221-NC 226 Woodlawn to Spruce Pine

**Burke County; I.D. No. B-4043; Project No. 33409.2.1:**  
Bridge No. 51 over Parks Creek on SR 1424

**(Division 14)**

**Jackson County; I.D. No. B-4163; Project No. 33511.2.1:**  
Bridge No.123 over Scotts Creek on SR 1437 (Hospital Road)

**Approval - Final Right of Way Plans**

Upon a motion by Board Member Dunn, seconded by Board Member Dennis, 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 1)**

**Project No. 33570.2.1; Perquimans County; I.D. No. B-4226:**

Drainage, grading, paving and structure for Bridge No. 62 over Bear Swamp Canal on SR 1110 the right of way indicated upon the final plans for said project, the same being identified as Addendum 1 of the April 3, 2008 Board of Transportation meeting and incorporated herein by reference.

**Project No. 33558.2.1; Northampton County; I.D. No. B-4212:**

Grading, drainage, structure, and paving for Bridge No. 77 over Kirby's Creek on NC 35 with the right of way indicated upon the final plans for said project, the same being identified as Addendum 2 of the April 3, 2008 Board of Transportation meeting and incorporated herein by reference.

**(Division 2)**

**Project No. 33173.2.2; Carteret County; I.D. No. B-3625:**

Grading, drainage, paving and structure for Bridge No. 20 over a Branch of Band Creek on SR 1124 with the right of way indicated upon the final plans for said project, the same being identified as Addendum 3 of the April 3, 2008 Board of Transportation meeting and incorporated herein by reference.

**Project No. 33388.2.1; Beaufort County; I.D. No. B-4021:**

Drainage, grading, structure, and paving for Bridge No. 84 over Latham Creek on SR 1410 with the right of way indicated upon the final plans for said project, the same being identified as Addendum 4 of the April 3, 2008 Board of Transportation meeting and incorporated herein by reference.

**(Division 5)**

**Project No. 33136.2.2; Durham/Wake County; I.D. No. B-3528:**

Structure, grading, drainage and paving for Bridge No. 429 over Sycamore Creek on

SR 1839 with the right of way indicated upon the final plans for said project, the same being identified as Addendum 5 of the April 3, 2008 Board of Transportation meeting and incorporated herein by reference.

**(Division 10)**

**Project No. 41525.2.1; Mecklenburg County; I.D. No. U-5025:**

Grading, drainage, paving, and widening on Weddington Road from Trade Street to I-485 with the right of way indicated upon the final plans for said project, the same being identified as Addendum 6 of the April 3, 2008 Board of Transportation meeting and incorporated herein by reference.

**(Division 12)**

**Project No. 33505.2.1; Iredell County; I.D. No. B-4157:**

Grading, drainage, structure, and paving for Bridge No. 140 over Snow Creek on SR 1581 with the right of way indicated upon the final plans for said project, the same being identified as Addendum 7 of the April 3, 2008 Board of Transportation meeting and incorporated herein by reference.

**(Division 13)**

**Project No. 33536.2.1; McDowell County; I.D. No. B-4189:**

Grading, drainage, structure, and paving for Bridge No. 49 over South Muddy Creek on NC 226 with the right of way indicated upon the final plans for said project, the same being identified as Addendum 8 of the April 3, 2008 Board of Transportation meeting and incorporated herein by reference.

**(Division 14)**

**Project No. 32815.3.1; Polk County; I.D. No. B-3019:**

Structure, drainage, paving, and grading for Bridge No. 19 over Pacolet River on SR 1517 with the right of way indicated upon the final plans for said project, the same being identified as Addendum 9 of the April 3, 2008 Board of Transportation meeting and incorporated herein by reference.

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

Upon a motion by Board Member Dunn, seconded by Board Member Dennis, the following resolution was 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 3)**

**Project No. 32575.2.1; I.D. No. B-0682; Brunswick County:**

Final right of way plans approved as Addendum 1 to the minutes of the August 2nd, 2007 Board of Transportation meeting. Revised additional right of way, easements, or control of access shown on Addendum 10 to the minutes of the April 3, 2008 Board of Transportation meeting and incorporated herein by reference.

**(Division 5)**

**Project No. 34365.2.26; I.D. No. R-2000G; Wake County:**

Final right of way plans approved as Addendum 4 to the minutes of the August 7, 2003 Board of Transportation meeting. Revised additional right of way, easements, or control of access shown on Addendum 11 to the minutes of the April 3, 2008 Board of Transportation meeting and incorporated herein by reference.

**Project No. 34365.3.41; I.D. No. R-2906C; Wake County:**

Final right of way plans approved as Addendum 4 to the minutes of the June 5<sup>th</sup>, 2003 Board of Transportation meeting. Revised additional right of way, easements, or control of access shown on Addendum 12 to the minutes of the April 3, 2008 Board of Transportation meeting and incorporated herein by reference.

**Project No. 34143.2.6; I.D. No. I-0306DB; Durham County:**

Final right of way plans approved as Addendum 8 to the minutes of the May 4<sup>th</sup>, 2001 Board of Transportation meeting. Revised additional right of way, easements, or control of access shown on Addendum 13 to the minutes of the April 3, 2008 Board of Transportation meeting and incorporated herein by reference.

**(Division 8)**

**Project No. 34480.2.2; I.D. No. R-2606A; Randolph County:**

Final right of way plans approved as Addendum 5 to the minutes of the May 3<sup>rd</sup>, 2007 Board of Transportation meeting. Revised additional right of way, easements, or control of access shown on Addendum 14 to the minutes of the April 3, 2008 Board of Transportation meeting and incorporated herein by reference.

**(Division 10)**

**Project No. 34813.2.3; I.D. No. U-2510A; Mecklenburg/ Union County:**

Final right of way plans approved as Addendum 13 to the minutes of the February 7<sup>th</sup>, 2008 Board of Transportation meeting. Revised additional right of way, easements, or control of access shown on Addendum 15 to the minutes of the April 3, 2008 Board of Transportation meeting and incorporated herein by reference.

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



The following resolution was approved upon a motion by Board Member Dunn, which was seconded by Board Member Dennis:

**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. 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.

**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 7)**

**I. D. No. U-0624, Orange County, WBS Element 34762.2.2:**

Parcel 007, Michael R. Price, a one story frame dwelling located Right of Survey Station 22+00, Survey Line L.

Parcel 009, Lisa Carlisle Beaman, ET AL, a two story frame dwelling located Right of Survey Station 23+40, Survey Line L.

Parcel 019, Susan M. McAllister, ET AL, two story brick dwelling located Right of Survey Station 24+40, Survey Line L., and a two story brick dwelling located Right of Survey Station 25+20, Survey Line L.

**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 Dunn, which was seconded by Board Member Dennis, that the following highway right of way conveyances are approved:

**(Division 10)**

**Project 34485.2.4, R-2616 parcel 023, US 601 from North of the South Carolina State line to North of SR 2105 Marion Lee Rd., Union County**

Conveyance of approximately 0.75 acre residue for the appraised value of \$3,250.00 to Thomas A. Collins and wife, Sue H. Collins as part settlement of their right of way claim.

**Project 34485.2.4, R-2616 parcel 017, US 601 from North of the South Carolina State line to North of SR 2105 Marion Lee Rd., Union County**

Conveyance of approximately 0.017 acre residue for the agreed amount of \$5,000.00 to William A. Alexander Sr., and wife Elizabeth B. Alexander 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 Dunn, which was seconded by Board Member Dennis, that the following highway right of way conveyances are approved:

**(Division 8)**

**Project 6.307, (30000.12.9), Borrow Pit on Midland Road, off Saunders Blvd., Moore County**

Conveyance of approximately 9.04 acres borrow pit to Self-Help Community Development Corporation, for the high bid amount of \$110,000.00 after two previously advertised bids.

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

**(Division 2)**

**Property of Mona T. Jones  
I.D. No. R-3403B, Parcel #901,  
WBS 34538.2.4, F. A. Project STPNHF-17 (24),  
County of Craven**

**(Division 3)**

**Property of Ronald T. Currie  
I.D. No. R-2633B, Parcel #904,  
WBS 34491.2.3, F. A. Project STPNHF-17 (1),  
County of Brunswick**

**Property of Mr. & Mrs. Edward Brock  
I.D. No. R-2633B, Parcel #905,  
WBS 34491.2.3, F. A. Project STPNHF-17 (1),  
County of Brunswick**

**(Division 7)**

**Property of C. J. & Geneva Boswell  
I.D. No. R-2612, Parcel #904,  
WBS 34483.2.4, F. A. Project NHF-421 (11),  
County of Guilford**

**Property of Jeffery and Kimberly Meadows  
I.D. No. U-2412A, Parcel #919,  
WBS 34802.2.6, F. A. Project STP-4121 (3),  
County of Guilford**

**Property of Cecil Little  
I.D. No. U-2412A, Parcel #920,  
WBS 34802.2.6, F. A. Project STP-4121 (3),  
County of Guilford**

**Property of Steve and Cora Shore  
I.D. No. U-3615B, Parcel #920  
WBS 34962.2.3, F.A. Project STP-1820(5),**

**County of Guilford**

**(Division 10)**

**Property of Kennon W. Fitch (Carolina Paint Stores)  
I.D. No. R-2501BB, Parcel #921,  
WBS 34437.2.4, F. A. Project N/A  
County of Richmond**

**Property of Herbert Webb (Big K Oil Company)  
I.D. No. R-2501BB, Parcel #922,  
WBS 34437.2.4, F. A. Project N/A  
County of Richmond**

**Approval – Town of Troutman Comprehensive Transportation Plan**

Mike Bruff, Branch Manager of Transportation Planning, advised that the Transportation Planning Branch has worked cooperatively with the Town of Troutman to develop a Comprehensive Transportation Plan for the area. The Plan is based on an analysis of existing and projected travel, land use, public involvement and field investigations of recommended improvements.

The Town of Troutman adopted the Plan on December 13, 2007. The plan has also been coordinated with, and endorsed by the Lake Norman RPO.

Accordingly, on a motion by Board Member Cowell, seconded by Board Member Perkins, the Board approved the Town of Troutman Comprehensive Transportation Plan.

**Additional Business**

There was no additional business discussed by the Board.

**Adjournment**

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

  
Chairman,  
North Carolina Board of Transportation

Attest:   
Secretary to the Board of Transportation

Dated this 1 day of May, 2008

