

I N D E X

BOARD OF TRANSPORTATION MEETING

January 8, 2009

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BOARD OF TRANSPORTATION MEETING

January 8, 2009

Call to Order

Chairman Galyon called the meeting of the Board of Transportation to order at 9:05 a.m., Thursday, January 8, 2009 in Raleigh, North Carolina with the following members present:

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

Member Blount participated via conference call.

Member Thornburg was absent.

Invocation

The invocation was offered by Board Member Dennis.

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 December 11, 2008 Board Meeting

The minutes of the December 11, 2008 Board of Transportation Meeting were unanimously approved upon a motion by Board Member White and was seconded by Board Member Tulloss.

Approval - Award of Highway Construction Contracts in the December 16, 2008 Letting

Director of Preconstruction Debbie Barbour reviewed projects advertised in the December 16, 2008 letting, noting on the basis of the low bids received that 14 projects would cover all the work in the letting. After review of the projects, the following actions on award of contracts were taken:

- (1) Upon a motion by Board Member Lakey, seconded by Board Member Perkins, the vote was unanimous to award the contracts on all 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.

Project	Contract Awarded To	Amount
C202026 41439.3.3 NEW HANOVER U-5017C	TRAFFIC CONTROL DEVICES, INC. ALTAMONTE SPRINGS, FL	\$1,476,860.65
C202031 33640.3.1 WAKE B-4303	C.C. MANGUM COMPANY LLC RALEIGH, NC	\$850,198.70
C202030 338424.3.1 WARREN B-4664	S.T. WOOTEN CORPORATION WILSON, NC	\$626,981.07
C202203 36727.3.7, 8SP.10764.04 RANDLOPH B-4700F	V.H.P. ENTERPRISES, INC. TARPON SPRINGS, FL	\$1,240,362.00
C202032 33634.3.1 UNION B-4296	DANE CONSTRUCTION, INC. MOORESVILLE, NC	\$929,852.14
C201920 33172.3.1 CALDWELL B-3624	SMITH-ROWE, INC. MOUNT ARIY, NC	\$1,077,875.67
C201767	JAMES R. VANNOY & SONS	\$1,080,954.18

33380.3.1 ASHE B-4012	CONSTRUCTION CO., INC. JEFFERSON, NC	
C202037 33383.3.1 AHSE B-4015	JAMES R. VANNOY & SONS CONSTRUCTION CO., INC. JEFFERSON, NC	\$914,843.81
C201816 33624.3.1 SURRY B-4285	SMITH-ROWE, INC. MOUNT AIRY, NC	\$678,043.59
C201850 33402.3.1 BUNCOMBE B-4036	R. E. BURNS & SONS CO., INC. STATESVILLE, NC	\$642,799.21
C202034 33531.3.1 MADISON B-4184	TAYLOR & MURPHY CONSTRUCTION CO, INC. ASHEVILLE, NC	\$1,107,163.06
C202033 33607.3.1 RUTHERFORD B-4265	DANE CONSTRUCTION, INC. MOORESVILLE, NC	\$788,271.31
C202038 33183.3.1 CHEROKEE B-3635	COLWELL CONSTRUCTION CO. BLAIRSVILLE, GA	\$576,217.00
C202035 33526.3.1 MACON B-4179	SADDLEBROOK CONSTRUCTION, INC. PICKENS, SC	\$972,466.00

**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 Wilson and the vote was unanimous to award the following contracts. Award of contracts is subject to approval by the Advisory Budget Commission pursuant to G.S. 136-28(f).

After careful evaluation of the workload and schedules of the work that can be accomplished by our staff, it was determined necessary to employ private firms to prepare plans for the projects listed below for our Department to obligate available funds. The following contracts are for private hydraulic engineering firms to perform limited hydraulic services on various federal-aid and state funded projects on an as needed basis. These contracts will expire after one year from the date of execution or after the contract amount has been depleted, whichever comes first.

STATEWIDE

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|-----|--------------------------|--|
| (1) | Maximum Engineering Fee: | \$500,000.00 |
| | Firm: | Ko & Associates, PC, Raleigh, NC |
| | SPSF Utilization: | 0% |
| (2) | Maximum Engineering Fee: | \$500,000.00 |
| | Firm: | Mulkey, Inc., Cary, NC |
| | SPSF Utilization: | 0% |
| (3) | Maximum Engineering Fee: | \$500,000.00 |
| | Firm: | MA Engineering Consultants, Inc., Cary, NC |
| | SPSF/DBE: | 100% |
| (4) | Maximum Engineering Fee: | \$500,000.00 |
| | Firm: | Wetherill Engineering, Raleigh, NC |
| | SPSF/DBE Utilization: | 100% |
| (5) | Maximum Engineering Fee: | \$500,000.00 |
| | Firm: | Sungate Design Group, Raleigh, NC |
| | SPSF Utilization: | 100% |
| (6) | Maximum Engineering Fee: | \$500,000.00 |
| | Firm: | Greenhorne & O'Mara, Raleigh, NC |
| | SPSF Utilization: | 0% |
| (7) | Maximum Engineering Fee: | \$500,000.00 |
| | Firm: | HDR Engineering, Inc., Raleigh, NC |
| | SPSF Utilization: | 0% |
| (8) | Maximum Engineering Fee: | \$500,000.00 |
| | Firm: | Kimley-Horn Associates, Raleigh, NC |
| | SPSF Utilization: | 0% |

(9) Maximum Engineering Fee:	\$500,000.00
Firm:	RK&K, Raleigh, NC
SPSF Utilization:	0%

After careful evaluation of the workload and schedules of the work that can be accomplished by our staff, it was determined necessary to employ private firms to prepare plans for the project listed below for our Department to obligate available funds. The State Highway Design Engineer has executed this contract in accordance with the policies and procedures adopted by the Board on April 7, 2005. This is for information only.

DIVISION 4

(10) Project:	33767.1.1 (B-4555) Johnston County Design of Bridge No. 97 on US 70 (Eastbound Lane) over Norfolk Southern Railroad Roadway and hydraulic design
Scope of Work:	Roadway and hydraulic design
Estimated Construction Cost:	\$3,600,000.00
Firm:	STV/Ralph Whitehead Associates, Charlotte, NC
Engineering Fee:	\$61,871.35
SPSF Utilization:	0%

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

DIVISION 2

(11) Project:	34414.1.1, (R-2301A) Craven-Jones Counties Design of US 17 (New Bern Bypass) from US 17 south of New Bern to US 70
Estimated Construction Cost:	\$63,200,000.00
Firm:	URS Corporation–North Carolina, Morrisville, NC
Original Engineering Fee:	\$261,160.80
Previous Supplemental Fees:	\$668,185.55
Supplemental Fee:	\$7,996.16
Supplemental Work:	Roadway Design and Traffic Control Plans
SPSF Utilization:	0%

DIVISION 7

(12) 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
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Estimated Construction Cost:	\$42,100,000.00
Firm:	KCI Associates of NC, PA, Raleigh, NC
Original Engineering Fee:	\$319,351.49
Previous Supplemental Fees:	\$70,784.10
Supplemental Fee:	\$22,528.54
Supplemental Work:	Roadway and hydraulic design
SPSF Utilization:	0%

DIVISION 10

(13) Project:	33617.1.1 (B-4276) Stanly County Design of Bridge No. 33 over Long Creek on NC 73
Estimated Construction Cost:	\$4,700,000.00
Firm:	Wilbur Smith Associates, Raleigh, NC
Original Engineering Fee:	\$90,366.33
Previous Supplemental Fees:	\$14,236.29
Supplemental Fee:	\$11,174.03
Supplemental Work:	Roadway and hydraulic design
SPSF 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 are required of the firms to complete the designs. The State Highway Design Engineer has executed them as approved by the Board on April 7, 2005. These are for information only.

DIVISION 10

(14) Project:	34448.1.1 (R-2533CC) Cabarrus County Design of NC 49 from east of SR 2630 (Cline Road) to east of NC 73
Estimated Construction Cost:	\$16,100,000.00
Firm:	Earth Tech/AECOM, Raleigh, NC
Original Engineering Fee:	\$177,203.12
Supplemental Fee:	\$33,895.78
Supplemental Work:	Roadway design and traffic control plans
SPSF Utilization:	0%

DIVISION 12

(15) Project:	34192.1.2 (I-3819A) Iredell County Design of I-40/I-77 Interchange and I-40 from US 21 to I-77
Estimated Construction Cost:	\$117,112,000.00
Firm:	Ko & Associates, PC, Raleigh, NC
Original Engineering Fee:	\$2,078,172.19
Previous Supplemental Fees:	\$23,374.31
Supplemental Fee:	\$38,302.06
Supplemental Work:	Roadway and hydraulic design and noise analysis
SPSF/DBE Utilization:	Gibson Engineers, PC \$8,779.09 23%

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

Pursuant to the recommendation of Mike Bruff, Branch Manager of the Transportation Planning Branch, a motion was made by Board Member Tulloss, seconded by Board Member Wilson, 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 the Transportation Planning Branch Staff, it was determined necessary to employ private engineering firms to accomplish work necessary for our Department to meet long term travel demand modeling needs that support project delivery on an as-needed basis. 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. These contracts will expire after three years from the date of execution or after the contract amount has been depleted, whichever occurs first.

STATEWIDE

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| (1) | Project: | Limited Travel-Demand Modeling Services | |
| | Firm: | PB, Morrisville, NC | |
| | Maximum Engineering Fee: | \$1,250,000.00 | |
| | Duration: | 3 years or depletion of maximum fee | |
| | SPSF Utilization: | 0% | |
| | | | |
| (2) | Project: | Limited Travel-Demand Modeling Services | |
| | Firm: | Kimley-Horn and Associates, Raleigh, NC | |
| | Maximum Engineering Fee: | \$1,250,000.00 | |
| | Duration: | 3 years or depletion of maximum fee | |
| | SPSF/DBE/WBE Utilization: | ETC Institute | \$62,500.00 |
| | | 5% | |
| | SPSF Utilization: | ITS Carolina, PC | \$62,500.00 |
| | | 5% | |
| | SPSF/DBE/WBE/SBE Utilization | Greene Transportation Solutions | \$62,500.00 |
| | | 5% | |
| | | | |
| (3) | Project: | Limited Travel-Demand Modeling Services | |
| | Firm: | Martin/Alexiou/Bryson, PLLC, Raleigh, NC | |
| | Maximum Engineering Fee: | \$1,250,000.00 | |
| | Duration: | 3 years or depletion of maximum fee | |
| | SPSF Utilization: | Martin/Alexiou/Bryson, PLLC | \$1,150,000.00 |
| | | 92% | |

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|-----|--------------------------|---|
| (4) | Project: | Limited Travel-Demand Modeling Services |
| | Firm: | Wilbur-Smith Associates, Raleigh, NC |
| | Maximum Engineering Fee: | \$1,250,000.00 |
| | Duration: | 3 years or depletion of maximum fee |
| | SPSF Utilization: | 0% |

After careful evaluation of the workload and schedules of the work that can be accomplished by our staff, it was determined necessary to employ private firms to perform engineering services for project-level traffic forecasting on various federal-aid and state-funded projects for the Department to obligate available funds. These contracts are one year no-cost time extensions of existing limited service contracts; therefore, the Transportation Planning Branch Manager has executed them in accordance with the policies and procedures adopted by the Board on April 7, 2005. These are for information only.

STATEWIDE

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| (5) | Project: | Limited Project Level Traffic Forecasting Services |
| | Firm: | Martin/Alexiou/Bryson, Raleigh, NC |
| | Original Engineering Fee: | \$250,000.00 |
| | Previous Supplemental Fee: | \$125,000.00 |
| | Supplemental Fee: | \$0.00 |
| | Duration of Contract: | Extend one year or until depletion of maximum fee |
| | SPSF Utilization: | 0% |
| | | |
| (6) | Project: | Limited Project Level Traffic Forecasting Services |
| | Firm: | Gibson Engineers, PC, Fuquay-Varina, NC |
| | Original Engineering Fee: | \$250,000.00 |
| | Supplemental Fee: | \$0.00 |
| | Duration of Contract: | Extend one year or until depletion of maximum fee |
| | SPSF Utilization: | 0% |
| | | |
| (7) | Project: | Limited Project Level Traffic Forecasting Services |
| | Firm: | Parsons Brinckerhoff Quade & Douglas, Inc.,
Morrisville, NC |
| | Original Engineering Fee: | \$250,000.00 |
| | Supplemental Fee: | \$0.00 |
| | Duration of Contract: | Extend one year or until depletion of maximum fee |
| | SPSF Utilization: | 0% |
| | | |
| (8) | Project: | Limited Project Level Traffic Forecasting Services |
| | Firm: | Stantec Consulting Services, Inc., Raleigh, NC |
| | Original Engineering Fee: | \$250,000.00 |
| | Supplemental Fee: | \$0.00 |
| | Duration of Contract: | Extend one year or until depletion of maximum fee |
| | SPSF Utilization: | 0% |

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 Mcrae, and the vote was unanimous to approve the following secondary road improvement projects:

Highway Fund

County	SR No.	Length (Miles)	Description	Amount
Craven Div. 2	SR 1004 Brices Creek Road	3.1	Widen Paved Shoulders From East of Howell Road To US 70 Business WBS 40216.3.1	\$200,000.00
Caswell Div. 7	SR 1716 Henry Daniels Road	0.60	Grade, Drain, Base and Pave From SR 1715 to End of Maintenance WBS 7C.017073	\$240,000.00
Caswell Div. 7	SR 1596 Bob Smith Road	0.50	Grade, Drain, Base and Pave From SR 1597 to End of Maintenance WBS 7C.017074	\$200,000.00
Caswell Div. 7	SR 1604 Ware Road	0.50	Grade, Drain, Base and Pave From SR 1503 to End of Maintenance WBS 7C.017075	\$200,000.00
Ashe Div. 11			Construction of Bridge Approach Increase Funds WBS 11C.005059	\$20,000.00
Transylvania Div. 14	SR 1400 Ivy Lane	2.56	Grade, Drain, Base and Pave Increase Funds WBS 40813	\$140,000.00

Highway Trust Fund

County	SR No.	Length (Miles)	Description	Amount
Carteret Div. 2	SR 1159 Turnpike Road	2.80	Grade, Drain, Base and Pave Increase Funds WBS 2C.016046	\$50,000.00
Pamlico Div. 2	SR 1220 Cemetery Road	0.34	Grade, Drain, Base and Pave Increase Funds WBS 2C.069028	\$42,000.00

Secondary Road Improvement Projects

Closings

Division	County	WBS Element	Road Name/ Number	Amount
2	Greene	2C.040027	SR 1203 Woodrow Corbett	\$20,308.43
2	Greene	2C.040029	SR 1221 Jones Farm Road	\$110,308.76
9	Davie	9C.030046	SR 1812 Peter Hairston Rd	\$51,536.98
10	Cabarrus	10C.013035	SR 1148 Parks Lafferty Road	\$37,234.37
11	Ashe	11C.005056	SR 1358(D) Little Windfall Road	\$10,370.72
11	Ashe	11C.005130	SR 1616 Peak Creek Church Road	\$244,841.54
11	Watauga	11C.095079	SR 1392 Ridge Road	\$21,609.59
11	Watauga	11C.095083	SR 1201D Peoria Rd	\$52,100.53
12	Lincoln	12C.055057	SR 1511 Old Plank Road	\$226,823.81

14	Transylvania	14C.088072	SR 1407 Lime Kiln Road	\$4,109.21
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Secondary Road Improvement Projects

Deletions

County	SR No	Length (Miles)	Description	Amount
Beaufort Div. 2	SR 1927A Bergin Road	0.60	Grade, Drain, Base and Pave Right of Way Unavailable WBS 2C.007089	\$138,854.85
Craven Div. 2	SR 1440 Streets Ferry Road	0.50	Widen and Strengthen Duplicate WBS WBS 2C.025062	\$200,000.00
Jones Div. 2	SR 1128 Killingsworth Road	0.60	Grade, Drain, Base and Pave Right of Way Unavailable WBS 2C.052036	\$81,882.51
Pitt Div. 2	Cornelius Lane	0.10	Road Addition Right of Way Unavailable WBS 2C.074055	\$7,126.62
Wilson Div. 4		8.50	Widening of Secondary Routes: SR 1100, SR 1126, SR 1142, and SR 1602 Funded from Another Source WBS 4C.098026	\$365,991.65
Harnett Div. 6	SR 1581 Johnston County Road		Full Depth Recycling From SR 1562 to SR 1558 Duplicate WBS WBS 6C.043093	\$170,000.00
Davidson Div. 9	SR 2305 Johnnie Parker Road	0.40	Grade, Drain, Base and Pave Right of Way Unavailable WBS 9C.029066	\$141,297.71
Davidson Div. 9	SR 2204 Sunnyside Drive	0.15	Grade, Drain, Base and Pave Right of Way Unavailable WBS 9C.029073	\$90,000.00

Ashe Div. 11	SR 1334 Joe Hampton Road	0.20	Bridge Replacement Funded from Another Source WBS 11C.005088	\$300,000.00
Ashe Div. 11	SR 1169 Pine Swamp Road	0.20	Culvert Replacement Duplicate WBS WBS 11C.005116	\$50,000.00
Ashe Div. 11	SR 1644 McNeil Road	0.71	Grade, Drain, Base and Pave Duplicate WBS WBS 11C.005120	\$371,230.93
Wilkes Div. 11	SR 2310 Groce Road	1.00	Grade, Drain, Base and Pave Right of Way Unavailable WBS 11C.097126	\$468,725.13

Approval – Secondary Road Construction Programs FY 2008-2009

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

FY 2008-2009

<u>Division 11</u>	Total Amount Programmed
Alleghany	\$1,814,364.63
Avery	\$1,139,038.00
Caldwell	\$2,888,297.00
Surry	\$3,078,821.30

Watauga	\$3,149,784.00
Yadkin	\$1,995,968.20
Total	\$14,066,273.13

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

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 McRae, and the vote was unanimous to approve the following projects:

County	Description	Amount
Fire and Rescue Facilities		
Robeson Div. 6	Rowland – Base and pave parking bay access to Rural Fire Department. WBS 42552	\$24,500.00
Buncombe Div. 13	Asheville - Four Lane Curb & Gutter from SR 3214 (Biltmore Avenue) to US 25 (McDowell Street). Contingency - \$500,000	\$150,000.00

Economic Development - \$350,000
WBS 42388

**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 McRae, and the vote was unanimous to approve the following changes in the State Secondary Road System:

Road Additions:

County	Pet. No.	Length (Miles)	Description	Date of Report
Division 1				
Chowan	48964	0.25	Eden Meadows Subdivision Meadow Lark Drive	11/19/08
Currituck	48965	0.91 2.45 0.86	Eagle Creek Subdivision Eagle Creek Road Greenview Road St. Andrews Road	2/06/08
Division 2				
Pamlico	48966	0.18	Spinnaker Point Subdivision Spinnaker Point Road	2/01/08
Division 3				
Onslow	48967	0.36 0.32 0.27	Huntington Woods Subdivision Hunt Drive, Ext of SR 2386 Target Lane Trappers Road	11/05/08
Pender	48968	0.26	Worth Beverage Drive	9/23/08
Division 4				
Johnston	48969	0.58 0.25	The Knolls at the Neuse Subdivision River Knoll Drive Neuse Landing Drive	9/08/08
Johnston	48970		Magnolia Village Subdivision	7/21/08

		0.23	Brookhaven Drive	
		0.06	Streamwood Way	
		0.08	Buckleigh Drive	
		0.08	Valleyfield Drive	
Wilson	48971		Knollwood Subdivision	10/07/08
		0.43	Castlewood Drive	
		0.07	Gatewood Lane	
		0.10	Danbury Lane	
		0.03	Scottsdale Drive	
Division 5				
Franklin	48972		Silo Glen Subdivision	10/27/08
		0.34	Barnhill Lane	
		0.47	Meadow Glen Drive, Ext of SR 4581	
Wake	48973		The Registry at Bailey Farms Subdivision	9/08/08
		0.41	Charleycote Drive, Ext of SR 4231	
		0.60	Stonekirk Drive	
		0.21	Delshire Court	
		0.23	Cavanaugh Drive	
		0.12	Bryn Brooke Drive	
Division 5				
Wake	48974		Turner Farms Subdivision	11/14/08
		0.43	Rolling Field Drive	
		0.13	Serather Court	
		0.04	Rhea Drive	
Division 6				
Cumberland	48975		Mimosa Terrace Subdivision	11/06/08
		0.11	Mimosa Drive	
Cumberland	48976		Oakridge Subdivision	11/12/08
		0.14	Summerfield Lane	
Cumberland	48977		Springfield Subdivision	11/10/08
		0.40	Sharpsburg Road, Ext of SR 2522	
		0.16	Shakerstone Drive	
		0.03	Brecknock Court	
		0.09	Riverwalk Place	
		0.04	Abbey Forde Drive	
		0.21	Beaconfield Drive	
Division 9				
Davidson	48978		Carrie's Cove Subdivision	11/21/08
		0.16	Carrie's Cove Lane	

Division 10				
Union	48979	0.22	Sayebrook Subdivision Sayebrook Drive	11/13/08
Division 12				
Alexander	48980	0.12 0.17	Meadowridge Place Subdivision Jeann's Court Patty's Place	8/19/08
Gaston	48981	0.17 0.37 0.06	Mallard Crossing Subdivision Pintail Way Sawbill Lane Canvasback Court	9/04/08
Gaston	48982	0.36	Wagon Trail Estates Subdivision Wagon Trail	9/16/08
Gaston	48983	0.19 0.24	Walnut Springs Subdivision Pecan Springs Court Walnut Springs Court	6/10/08
Iredell	48984	0.13 0.15	Beacon Pointe Subdivision Frostcliff Lane Wolf Hill Drive	4/21/08
Division 12				
Iredell	48985	0.36 0.07	Creekwood Village Subdivision Creekwood Drive Duval Court	7/09/08
Iredell	48986	0.23 0.11 0.06	Dove Meadow Subdivision Dove Meadow Lane Bird Haven Drive Fairpoint Court	8/06/08
Iredell	48987	0.37 0.09 0.20	Edgewater Park Subdivision Herons Gate Drive Harrison Point Court Egrets Walk Place	9/17/08
Iredell	48988	0.22	Fifth Creek Estates Subdivision Poplar Leaf Lane	8/12/08
Iredell	48989	0.23	Gantt Horn Road, Ext of SR 2151	3/03/08
Iredell	48990	0.06	Fanjoy Road, Ext of SR 2318	5/21/08
Iredell	48991	0.21	Norman Woods Subdivision Woodstream Circle	5/12/08

Iredell	48992	0.23	Shadow Wood Estates Subdivision Postrell Drive	9/17/08
Iredell	48993	0.14	The Harbour Subdivision Tranquil Cove Road	9/19/08
Iredell	48994	0.12 0.03	The Point Subdivision Seabury Drive Breakwater Court	6/27/08
Iredell	48995	0.60	Honeysuckle Creek Subdivision Honeysuckle Creek Loop	12/17/07
Iredell	48996	0.30	Woodland Hills Subdivision Mandarin Drive	10/17/08
Lincoln	48997	0.17 0.10	Shoal Road Estates Subdivision Gary's Place Lena Ann Court	11/13/08
Lincoln	48998	0.19	Lincoln County Industrial Park Progress Drive	3/11/08
Lincoln	48999	0.13	NC 16 Business Center Advance Avenue	7/03/08
Division 12 Lincoln	49000	0.38 0.54 0.12 0.16 0.11 0.39 0.14 0.08 0.11 0.03 0.06 0.13	Sailview Subdivision Sailview Drive Crepe Ridge Drive Ash Hollow Lane Summit Ridge Lane Bermuda Hills Lane Chapel Creek Drive Soaring Eagle Cove Court Rock Meadows Trail Court Artesian Cove Court Shelter Cove Lane Tranquility Lane Lake Spring Cove Court	10/30/08
Lincoln	49001	0.22 0.20 0.11 0.13	Windsor Forest Subdivision Drury Lane Aldwych Lane Sloan Street Endell Street	10/08/08

Division 13

Burke	49002	0.36	Goodman Lake Acres Subdivision Cam Drive	11/24/08
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Road Abandonment:

County	Pet. No.	Length (Miles)	Description	Date of Report
Division 5 Granville	49003	0.21	Section of SR 1416 Peck-Watts Road	11/13/08
Division 6 Cumberland	49004	0.15	Section of SR 2221 Gainey Road	11/13/08
Cumberland	49005	0.25	Section of SR 2007 Jim Johnson Road	11/14/08
Harnett	49006	0.04	Section of SR 1287 Elsie Lamm Road	11/14/08
Division 7 Rockingham	49007	0.05	Section of SR 1976 Jarrell Farm Road	9/26/08
Division 12 Iredell	49008	0.26	SR 2151 Gantt Horn Road	3/03/08

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

Following the recommendation of Chief Engineer - Operations Jon Nance, a motion was made by Board Member Dennis, seconded by Board Member McRae, and the vote was unanimous to allocate funds to the following projects:

Divisionwide Small Construction Fund

County	Description	Amount
Carteret	Morehead City – WBS 40769 was established (4/06) to	\$10,150.91

Div. 2	widen SR 1176 (20th Street) from Bridges Street to SR 1177 (Country Club Road) to a 20 ft. section with 2 ft. paved shoulders. Increase funds and close.	
Brunswick Div. 3	Repair SR 1530 (Orton Road) and SR 1529 (Plantation Road) by utilizing the reclamation process. WBS 42525	\$71,000.00
Onslow Div. 3	Modify the existing intersection of US 17 and SR 1107 (Dawson Cabin Road), into a signalized reverse superstreet w/acceleration lane. Spot Safety Funds - \$233,500 WBS 42436	\$100,000.00
Alamance Div. 7	Realign the intersection of NC 100 (West Haggard Avenue) and Cook Road and install a traffic signal. WBS 38682	\$120,000.00
Rockingham Div. 7	Eden – Install lights on the bridge over Smith River on SR 3003 (Meadow Road). Contingency Funds - \$50,000 WBS 38994	\$50,000.00
Lee Div. 8	Broadway - WBS 39692 was established (3/06) to widen SR 1579 (Main Street) from Harrington Avenue to Milton Avenue to three lanes with curb and gutter sidewalks and wheelchair ramps. Economic Development - \$210,000 Increase Funds (Phase 1 construction)	\$250,000.00
Forsyth Div. 9	G,D,B, and Pave SR 4022 (Creek Farm Road) from SR 1636 (Jefferson Church Road) to Tobaccoville city limits (.15 mile) WBS 42539	\$35,000.00
Haywood Div. 14	Lake Junaluska - WBS 42123 was established (6/08) to adjust guardrail on the north side of US 19 from SR 1197 (Lake Junaluska Golf), for 800 feet west, to facilitate sidewalk installation. Increase Funds	\$20,000.00
Jackson Div. 14	Forest Hills - WBS 41352 was established (7/07) to construct a left turn lane, add curb and gutter and improve drainage on SR 1330 from NC 107 for 250 ft. Increase Funds	\$40,000.00

Project Deletions:

Rockingham County, Division 7 – Eden - WBS 41959 was established (2/08) to install guardrail and appurtenances on the approaches to the culvert on SR 1716 (Virginia Street) 0.41 miles north of SR 1714 (East Aiken Road). Project completed using maintenance funds; request deletion.

Correction to December 11, 2008 Agenda Item: Page H-4, Alamance County, Division 7, WBS 42516 should be changed to 3707.3.10.

Statewide Contingency Fund

County	Description	Amount
Northampton Div. 1	WBS 40756 was established (3/06) to construct roadway into the North Carolina Center for Automotive Research facility located north of SR 1604 (Lowe's Road) near NC 46 and I-95. Increase funds WBS 40756	\$300,000.00
Wake Div. 5	Research Triangle Park – Little Drive Extension from Louis Stephens Drive to eastern R/W of the CSX Railroad and Louis Stephens Drive Extension from Little Drive to the southern RTP property boundary (U-4410F). Economic Development - \$800,000 WBS 35021.1.10	\$400,000.00
Rockingham Div. 7	Eden – Install lights on the bridge over Smith River on SR 3003 (Meadow Road). Small Construction - \$50,000 WBS 38994	\$50,000.00
Hoke Div. 8	Dunndarrach - Infrastructure improvements to the A&R Railroad line serving the Hoke County Regional Industrial Park. Economic Development - \$200,000 WBS 42563	\$300,000.00
Buncombe Div. 13	Asheville - Four Lane Curb & Gutter from SR 3214 (Biltmore Avenue) to US 25 (McDowell Street). Public Access - \$150,000 Economic Development - \$350,000 WBS 42388	\$500,000.00

Approval – Public Transportation Program

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

Community Transportation Program Division 2

Project No. 09-CT-034	Lenoir County (operating as Lenoir County Transit) is requested additional capital funds for three lift-equipped vans to expand their general public service and to provide necessary back up for their existing fleet of 12 vehicles.	\$107,401 Total 85,921 Federal 10,740 State 10,740 Local
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State Intercity Program Division 3

Project No.	The Domestic Violence Shelter and Services, Inc Operating in Wilmington assist individuals with their transportation needs to escape violence and avoid homelessness through the use of intercity bus providers. Since 1999, their services have assisted over 128 families. They are requesting funds to continue these services. The recommended effective	\$5,000 Total \$2,500 State \$2,500 Local
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date for eligible costs is July 1, 2008.

**Urban Bus and Bus Facilities Program
Division 7**

Project No. 09-90-X440	The City of High Point received approval for a Federal Transit Administration Urbanized Area Formula Program (Section 5307) capital grant. The grant provides funding for the design and construction of improvements to the city's transfer center by expanding the waiting room and adding public restrooms and for the purchase of three (3) replacement paratransit vans. The city is requesting a 10% state match to the grant. The recommended effective date for reimbursement of eligible project costs is July 1, 2008 to coincide with the period of performance authorized by the Federal Transit Administration.	\$1,090,000 Total 872,000 Federal 109,000 State 109,000 Local
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Item I-1 Summary	3 Projects State: \$122,240	Federal Funds Administered by NCDOT: \$ 85,921 State: \$ 122,240
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Approval – Rail Program

Following the recommendation of Pat Simmons, Director of the Rail Division, a motion was made by Board Member McRae, seconded by Board Member Wilson, and the vote was unanimous with the exception of Board Member Spaulding who abstained from voting on the Project in Wake County for Morrisville Carpenter & Morrisville Fire Station Railroad Crossing Closures, to allocate funds to the following projects:

Town/County Division	Project Description	Estimated Cost
1. Lenoir County Div. 2 U-2928B	Board approval is requested to begin the right-of-way acquisition process and the utility coordination/relocation process for the 6-mile Global Transpark Railroad Access Project serving Global Transpark and Spirit Aerosystems. These processes will begin immediately following Board approval. The acquisition of the approximate 79 acres is estimated to cost \$4,621,000 with the remainder to begin the utility coordination/relocation process. WBS 38989.2.2	\$4,850,000
2. Lee County Division 8 Atlantic & Western Railway	This item represents a change that increases funding to a previously approved agenda item. The Board authorized an amount of up to \$70,700 to fund a project to repair the Big Buffalo Creek bridge in Sanford, on March 6, 2008. Supplemental funding is needed to cover an increase in project cost. WBS 42024	Up to \$21,173

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|----|---|---|-------------------|
| 3. | Iredell County
Division 12
Alexander RR | This item represents a change that increases funding to a previously approved agenda item. The Board authorized an amount of up to \$92,500 to fund a project to construct a runaround track in the Statesville area on March 6, 2008. Supplemental funding is needed to cover an anticipated increase in project cost. WBS 42029 | Up to
\$12,500 |
| 4. | Division 5
Cary
Wake County | As per our State Maintained Road/Railroad Crossing Closure Procedures, the SR-1624 (Carpenter Fire Station Road) crossing and the SR-3014 (Morrisville Carpenter Road) crossing of the CSX Transportation (CSXT) Railroad, Crossing No. 845 880S, CSXT Railroad milepost SDS 14.04 and Crossing No. 845 881Y, CSXT Railroad milepost SDS 14.2, respectively, were evaluated for consolidation by the Rail Division, including public involvement activities on November 5, 2008 to receive input regarding the proposed consolidations and related mitigation projects. | |

Division 5 staff and Rail Division have evaluated these crossings and determined that the closure of SR-1624 (Carpenter Fire Station road) crossing and the SR-3014 (Morrisville Carpenter Road) crossing will not have an adverse impact on traffic, as proposed. Phase 1 of the project will be as follows:

- Additional lane capacity will be constructed at the intersection of NC 55 and SR 3014 (Morrisville Carpenter Road) to handle the additional traffic in the interim form the closure of the crossing at SR-1624 (Carpenter Fire Station Road) .
- The crossing at SR-1624 (Carpenter Fire Station Road) will be permanently closed to traffic.
- A new at-grade crossing of the CSXT Railroad will be constructed at the Parkside Commons development at no cost to the Department.

Phase 2 of the project will commence within five (5) years of the removal of SR-1624 (Carpenter Fire Station Road) and will be as follows:

- Construction will begin on a grade separation over the CSXT Railroad in the vicinity of the existing SR-1624 (Carpenter Fire Station Road) crossing as part of the Town of Cary's "Carpenter Fire Station Road extension

and Railroad Bridge Project”.

- Once the Carpenter Fire Station Road extension project is completed, the crossing at SR-3014 (Morrisville Carpenter Road) will be permanently closed to traffic.

All improvements will be funded by the Town of Cary and a private developer. After carefully considering comments from the public meetings, safety for motorists, and train crews, availability of alternative access, impact to property owners and residents, staff recommends approval by the Board of Transportation to approve continuation of the necessary procedures for closure of the SR-1624 (Carpenter Fire Station Road) and the SR-3014 (Morrisville Carpenter Road) crossings.

Approval – Bid Award NCDOT Rail Division

Following the recommendation of Pat Simmons, Director of the Rail Division, a motion was made by Board Member McRae, seconded by Board Member Wilson, and the vote was unanimous with the exception of Board Member Spaulding who abstained from voting on this project, to approve the following:

DECEMBER 12, 2008

<u>PROJECT NO.</u>	<u>DESCRIPTION</u>	<u>TYPE</u>
WBS 38260 PASSENGER P-3802 STATION DURHAM COUNTY	DURHAM TRAIN STATION	NEW TRAIN
		<u>ESTIMATE</u>
		\$852,630.00
<u>BIDS</u>	<u>TOTAL BID</u>	<u>% DIFF</u>
PROGRESSIVE CONTRACTING CO., INC.	\$790,176.00	- 7.3
BLUE RIDGE ENTERPRISES, LLC	\$796,000.00	- 6.6
A&M CONSTRUCTION SERVICES, INC.	\$796,344.00	- 6.6

C.T. WILSON CONSTRUCTION CO., INC.	\$849,650.00	- 0.3
BAR CONSTRUCTION CO. INC.	\$859,100.00	+ 0.8
H.M. KERN CORPORATION	\$875,000.00	+ 2.6

The Rail Division recommends that the project be awarded to the low bidder in the amount of \$790,176.00.

State funding participation is 100% of the total cost of this project.

The following goal was established for this contract: Combined MBE and WBE 10%

The low bidder submitted the following participation: Combined MBE and WBE 6.1%

Contract Availability Date: January 29, 2009
Completion Date: June 2, 2009
Liquidation Damages: \$300/Calendar Day

Approval - Specific State Funds for Construction Projects

Following the recommendation of Calvin Leggett, Manager of the Program Development Branch, a motion was made by Board Member Cowell, seconded by Board Member Lakey, and the vote was unanimous to allocate funds to the following projects:

Town/ County Division	Project Description	Estimated Cost
Tyrrell Co. Div. 1 R-4452	Project WBS 36936.3.1 SR 1110 (Old Columbia Road) from west of SR 1112 (Old Creswell Road) to SR 1111 (Woodley Road), 0.80 mile. \$950,000.00 has previously been approved for construction. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget.	\$184,000.00
Lenoir Co. Div. 2 U-2928AB	Project WBS 38989.3.6 Kinston Global Trans-Park, Spirit Way and Aerosystems Boulevard construction and extension, part on new location, 1.866 miles. Initial funds are needed for construction based on the estimate from the 12-Month Tentative Letting List published November 17, 2008.	\$3,225,000.00

Robeson Co. Div. 6 B-3898	Project WBS 35565.3.1 Replace Bridge 41 over a swamp on SR 2115 (Old Whiteville Road), 0.13 mile. Initial funds are requested for construction by purchase order contract.	\$693,000.00
Scotland Co. Div. 8 U-5027	Project WBS 41900.3.1 SR 1674 (Lauchwood Drive) from US 15 - 401 Business (South Main Street) to US 501 (South Caledonia Road), 1.20 miles. Initial funds are needed for construction based on the estimate from the 12-Month Tentative Letting List published November 17, 2008.	\$4,744,000.00
Yadkin Co. Div. 11 R-3415	Project WBS 34541.3.1 NC 67 from SR 1355 (Messick Road) to just west of Howard Avenue in Boonville, 5.303 miles. \$8,453,815.00 has previously been approved for construction. Additional funds are needed based on the latest estimate.	\$1,900,000.00
Swain Co. Div. 14 R-5118	Project WBS 42550.1.1 SR 1323 (Slope Street) from SR 1321 (Gibson Street) to SR 1328 (Bryson Branch Road) in Bryson City. Funds are needed for preliminary engineering.	\$200,000.00
Statewide M-0194	Project WBS 34263.1.1 Feasibility Studies by Program Development Branch. \$13,205,381.00 has previously been approved for feasibility studies. Additional funds are requested for annual funding for SFY 2008-2009.	\$300,000.00

ITEM J SUMMARY

7 PROJECTS

\$11,246,000.00

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

Following the recommendation of Calvin Leggett, Manager of the Program Development Branch, a motion was made by Board Member Cowell, seconded by Board Member Lakey, and the vote was unanimous with the exception of Board Member McRae who abstained from voting on WBS 34411.1.2 in Pitt County, to allocate funds to the following projects:

Trust Funds - Intrastate System

Town/	Project	Estimated
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County Division	Description	Cost
Tyrrell - Dare Cos. Div. 1 R-2545	Project WBS 35492.1.1 US 64 from east of Columbia to east of the Alligator River. \$508,851.00 has previously been approved for preliminary engineering. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget.	\$102,000.00
Jones-Onslow Cos. Div. 2, 3 R-2514	Project WBS 34442.1.1 US 17 from multi-lanes north of Jacksonville to the New Bern Bypass. \$5,540,000.00 has previously been approved for preliminary engineering. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget.	\$154,000.00
Wake-Johnston Cos. Div. 4, 5 R-2552AA	Project WBS 34459.2.8 US 70 from the I-40 / US 70 (Clayton Bypass) interchange to east of SR 1525 (Cornwallis Road). \$2,767,148.00 has previously been approved for right of way. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget.	\$567,000.00
Bladen Co. Div. 6 R-2562B	Project WBS 34467.3.6 NC 87 from NC 20 to NC 131. \$8,478,320.79 has previously been approved for construction. WBS was closed on December 2008 agenda. Additional funds needed to pay outstanding utility bill. Permission to reopen WBS, pay bill and reclose WBS.	\$220,000.00
Robeson Co. Div. 6 R-0513BB	Project WBS 34336.3.4 US 74 (Future I-74) from west of SR 1157 (Henry Berry Road) to west of SR 1164 (Back Swamp Road), 5.20 miles. \$113,972,421.00 has previously been approved for construction. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget.	\$5,000,000.00
Montgomery Co. Div. 8 R-2107B	Project WBS 34373.2.2 NC 24 - 27 (East Main Street) from US 220A (Main Street) to I-73 - 74 / US 220 in Biscoe. \$2,383,000.00 has previously been approved for right of way. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget.	\$791,000.00
Montgomery Co. Div. 8 R-2107B	Project WBS 34373.3.5 NC 24 - 27 (East Main Street) from US 220A (Main Street) to I-73 - 74 / US 220 in Biscoe, 0.909 miles. Initial funds are needed for construction based on the estimate from the 12-Month Tentative Letting List published November 17, 2008.	\$5,800,000.00
Caldwell-	Project WBS 34402.1.1	\$110,000.00

Watauga Cos. US 321 from north of NC 268 to US 221 at Blowing Rock. Div. 11 \$9,451,300.00 has previously been approved for preliminary R-2237 engineering. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget.

Yancey- Project WBS 35609.1.1 \$243,000.00
 Mitchell Cos. US 19 East from SR 1336 (Jacks Creek Road) to the multi-lane
 Div. 13 section west of Spruce Pine. \$5,632,198.00 has previously
 R-2519 been approved for preliminary engineering. Additional funds are
 needed to cover expenditures that have or will exceed the
 previously authorized budget.

TRUST FUND INTRASTATE SUMMARY 9 PROJECTS \$12,987,000.00

Trust Funds - Urban Loops

Town/ County Division	Project Description	Estimated Cost
Pitt Co. Div. 2 R-2250	Project WBS 34411.1.2 NC 11 - 903 (Greenville Southwest Bypass) from NC 11 to US 264 (Greenville Bypass). \$4,409,774.00 has previously been approved for preliminary engineering. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget.	\$151,000.00
Cumberland Co. Div. 6 U-2519DA	Project WBS 34817.3.9 Fayetteville Outer Loop from east of SR 1415 (Clearwater Road) to west of NC 24 - 87 (Bragg Boulevard), 1.194 miles. \$68,800,000.00 has been approved for initial construction. These funds need to be reduced \$68,800,000.00 and will be replaced with Federal funds.	-\$68,800,000.00
Fayetteville/ Cumberland Co. Div. 6 X-0002B	Project WBS 35196.3.15 Fayetteville Outer Loop from east of NC 24 - 87 (Bragg Boulevard) to east of McArthur Road, 2.10 miles \$144,800,000.00 has previously been approved for construction. These funds need to be reduced \$144,800,000.00 and will be replaced with Federal funds.	-\$144,800,000.00
Fayetteville/ Cumberland Co. Div. 6 X-0002C	Project WBS 35196.3.16 Fayetteville Outer Loop from east of McArthur Road to west of US 401, 4.08 miles. \$65,500,000.00 has been previously approved for construction. These funds need to be reduced \$65,500,000.00 and will be replaced with Federal funds.	-\$65,500,000.00

Greensboro/ Guilford Co. Div. 7 U-2525B	Project WBS 34821.1.3 The Greensboro Eastern Loop from US 70 Relocation to US 29 north of Greensboro. \$195,097.00 has previously been approved for preliminary engineering. Additional funds are requested to cover expenditures that have or will exceed the previously authorized budget.	\$130,000.00
TRUST FUND URBAN LOOP SUMMARY 5 PROJECTS		-\$278,819,000.00
TRUST FUND INTRASTATE SUMMARY	9 PROJECTS	\$12,987,000.00
TRUST FUND URBAN LOOP SUMMARY	5 PROJECTS	-\$278,819,000.00
SUMMARY OF TRUST FUNDS	14 PROJECTS	-\$265,832,000.00

Approval – Funds for Specific Spot Safety Improvement Projects

Following the recommendation of Calvin Leggett, Manager of the Program Development Branch, a motion was made by Board Member Cowell, seconded by Board Member Lakey, and the vote was unanimous with the exception of Board Member McRae who abstained from voting on WBS 42463.3.1 and WBS 42463.2.1 in Onslow County, to allocate funds to the following projects:

Town/ County Division	Project Description	Estimated Cost
Kill Devil Hills/ Dare Co. Div. 1 SS-4901O	Project WBS 42461.3.1 US 158 from 5th Street to Barlow Lane. Initial construction funds are needed for traffic signal revisions at six signalized intersections. File 01-08-207C	\$120,400.00
Craven Co. Div. 2 SS-4902AA	Project WBS 42462.3.1 US 17 at SR 1221 (Rocky Run Road / Pirates Road) and US 17 at Efird Road. Initial construction funds are needed for a leftover installation with a U-turn north of SR 1221. File 02-08-205C	\$247,500.00
Jacksonville/ Onslow Co. Div. 3 SS-4903Y	Project WBS 42463.3.1 SR 1470 (Western Boulevard) and Cross Point / Lowe's Entrance. Initial construction funds are needed for traffic signal revisions and left turn lane construction. File 03-08-206C	\$219,000.00

Jacksonville/ Onslow Co. Div. 3 SS-4903Y	Project WBS 42463.2.1 SR 1470 (Western Boulevard) and Cross Point / Lowe's Entrance. Initial right of way and utilities funds are needed for traffic signal revisions and left turn lane construction. File 03-08-206R	\$1,000.00
Onslow Co. Div. 3 SS-4903Z	Project WBS 42464.3.1 NC 24 and SR 1744 (Hubert Boulevard) / SR 1587 (Waterfront Road) near Swansboro. Initial construction funds are needed for superstreet installation. File 03-08-207C	\$214,000.00
Onslow Co. Div. 3 SS-4903Z	Project WBS 42464.2.1 NC 24 and SR 1744 (Hubert Boulevard) / SR 1587 (Waterfront Road) near Swansboro. Initial right of way and utilities funds are needed for superstreet installation. File 03-08-207R	\$1,000.00
Johnston Co. Div. 4 SS-4904AC	Project WBS 42465.3.1 SR 1700 (Covered Bridge Road) from milepost 2.90 to milepost 5.0 in the vicinity of SR 1714 (Prichard Road). Initial construction funds are needed for speed limit, shoulder, sign and pavement marking revisions. File 04-08-207C	\$100,000.00
Roxboro/ Person Co. Div. 5 SS-4905AK	Project WBS 42468.3.1 SR 1409 (Morgan Street) at SR 1333 (Chub Lake Road) and SR 1363 (Reams Avenue). Initial construction funds are needed for traffic signal revisions. File 05-08-223C	\$80,000.00
Wake Co. Div. 5 SS-4905AJ	Project WBS 42466.3.1 NC 97 at SR 2300 (Edgemont Road). Initial construction funds are needed for left lane construction. File 05-08-216C	\$199,000.00
Wake Co. Div. 5 SS-4905AJ	Project WBS 42466.2.1 NC 97 at SR 2300 (Edgemont Road). Initial right of way and utilities funds are needed for left lane construction. File 05-08-216R	\$1,000.00
Wake Co.	Project WBS 42469.3.1	\$19,000.00

Div. 5 SS-4905AL	SR 2751 (Hilltop Road), approximately one mile south of US 401. Initial construction funds are needed to remove a row of pine trees adjacent to the roadway. File 05-08-224C	
Fayetteville/ Cumberland Co. Div. 6 SS-4906AD	Project WBS 42470.3.1 SR 1102 (Gillis Hill Road) from the Hoke County line to SR 3569 (Old Raeford Road). Initial construction funds are needed for warning sign revisions. File 06-08-209C	\$3,000.00
Robeson Co. Div. 6 SS-4906AE	Project WBS 42472.2.1 SR 1777 (Pearsall Road) from 0.15 mile east of SR 1776 (Evon Road) to 0.65 mile east of SR 1776 (Evon Road). Initial right of way and utilities funds are needed for wedging and pavement widening. File 06-08-210R	\$25,000.00
Robeson Co. Div. 6 SS-4906AE	Project WBS 42472.3.1 SR 1777 (Pearsall Road) from 0.15 mile east of SR 1776 (Evon Road) to 0.65 mile east of SR 1776 (Evon Road). Initial construction funds are needed for wedging and pavement widening. File 06-08-210C	\$169,000.00
Davidson Co. Div. 9 SS-4909O	Project WBS 42473.3.1 I-85 Southbound lanes, from milepost 93.9 to milepost 94.6 near SR 2205 (Old US 64). Initial construction funds are needed for Novachip overlay installation. File 09-08-202C	\$203,000.00
Kernersville/ Forsyth Co. Div. 9 SS-4909P	Project WBS 42474.3.1 SR 4315 (Kernersville Road / Main Street) and Century Boulevard. Initial construction funds are needed for median island construction. File 09-08-204C	\$72,000.00
Cabarrus Co. Div. 10 SS-4910V	Project WBS 42476.3.1 NC 3 and SR 1616 (Tuckaseegee Road / Rankin Road). Initial construction funds are needed for intersection improvements and flasher installation. File 10-08-209C	\$65,000.00
Cabarrus Co.	Project WBS 42476.2.1	\$10,000.00

Div. 10 SS-4910V	NC 3 and SR 1616 (Tuckaseegee Road / Rankin Road). Initial right of way and utilities funds are needed for intersection improvements and flasher installation. File 10-08-209R	
Matthews/ Mecklenburg Co. Div. 10 SS-4910U	Project WBS 42475.3.1 SR 3174 (Idlewild Road), intersection with ramp from I-485 (Charlotte Outer Loop). Initial construction funds are needed for traffic signal installation and radio communications to nearby traffic signals. File 10-08-208C	\$75,000.00
Charlotte/ Mecklenburg Co. Div. 10 SS-4910W	Project WBS 42477.3.1 SR 2467 (Mallard Creek Road) and SR 2463 (Ridge Road). Initial construction funds are needed for traffic signal installation. File 10-08-210C	\$40,000.00
Charlotte/ Mecklenburg Co. Div. 10 SS-4910W	Project WBS 42477.2.1 SR 2467 (Mallard Creek Road) and SR 2463 (Ridge Road). Initial right of way and utilities funds are needed for traffic signal installation. File 10-08-210R	\$20,000.00
Gaston Co. Div. 12 SS-4912P	Project WBS 42478.3.1 US 74 from 0.45 mile east of US 74 Business to US 74 Business. Initial construction funds are needed for cable rail extension. File 12-08-208C	\$78,000.00
Lincoln Co. Div. 12 SS-4912Q	Project WBS 42479.3.1 NC 18 at NC 27. Initial construction funds are needed for flasher revisions. File 12-08-209C	\$38,000.00
Lincoln Co. Div. 12 SS-4912Q	Project WBS 42479.2.1 NC 18 at NC 27. Initial right of way and utilities funds are needed for flasher revisions. File 12-08-209R	\$2,000.00
Polk Co. Div. 14 SS-4914V	Project WBS 42480.3.1 US 74 Eastbound lanes off ramp at NC 108 near Columbus. Initial construction funds are needed for concrete removal, repaving and restriping.	\$15,000.00

Item L Summary **25 Projects** **\$2,016,900.00**

Approval - Funds for Specific Federal-Aid Projects

Following the recommendation of Calvin Leggett, Manager of the Program Development Branch, a motion was made by Board Member Cowell, seconded by Board Member Lakey, and the vote was unanimous with the exception of the Board Members listed below, to allocate funds to the following projects:

Board Member Collier abstained from voting on Project I-3819A in Iredell County.
Board Member Wilson abstained from voting on Project B-5156 in Pender County.

Division 1

Bridge

Town/ County	Project Description	Estimated Cost
Bertie Co. B-4435	WBS 33701.2.1, BRZ-1100(17) Replace Bridge #44 over Roquist Creek on SR 1100. Funds are needed for right of way and utilities.	\$53,000.00 Cost \$42,400.00 Fed. \$10,600.00 State
Bertie Co. B-4916	WBS 40089.1.1, BRNHS-0013(27) Replace Bridge #57 over the Quioccosion Swamp on US 13. Funds are needed for preliminary engineering.	\$100,000.00 Cost \$80,000.00 Fed. \$20,000.00 State
Chowan Co. B-4465	WBS 33714.2.1, BRZ-1208(1) Replace Bridge #5 over Pollock Swamp on SR 1208. Funds are needed for right of way and utilities.	\$79,000.00 Cost \$63,200.00 Fed. \$15,800.00 State
Northampton Co. B-4920	WBS 40172.1.1, BRSTP-1505(4) Replace Bridge #15 over Wildcat Swamp on SR 1505. Funds are needed for preliminary engineering.	\$100,000.00 Cost \$80,000.00 Fed. \$20,000.00 State

Division 2

Surface Transportation

Craven Co. R-3403BA	WBS 34538.3.8, STPNHF-0017(79) US 17 from SR 1433 (Antioch Road, Southern Intersection) to NC 43, 6.500 miles. \$1,700,000.00 has previously been approved for construction. Funds need to be increased \$536,438.00 to reflect the low bid received on October 21, 2008.	\$536,438.00 Cost \$429,150.00 Fed. \$107,288.00 State
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Safety

Pitt Co. SF-4902A	WBS 40695.2, STP-2241(1) Intersection of SR 2241 (Ivey Road) and SR 1727 (Eastern Pines Road). \$5,000.00 has previously been approved for right of way and utilities. Additional funds are needed based on the latest estimate.	\$20,000.00 Cost \$18,000.00 Fed. \$2,000.00 State
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Pitt Co. SF-4902A	WBS 40695.1, STP-2241(1) Intersection of SR 2241 (Ivey Road) and SR 1727 (Eastern Pines Road). \$2,000.00 has previously been approved for preliminary engineering. Additional funds are needed based on the latest estimate.	\$13,000.00 Cost \$11,700.00 Fed. \$1,300.00 State
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Rail Program

Divisionwide Z-4602	WBS 43002.2.1, STP-FY06(2) State System Railway-Highway Grade Crossing Safety Projects. \$771,121.00 has previously been approved for construction. Additional funds are needed based on the latest estimate for: Z-4602P - intersection of SR 1110 (Hanrahan Road) and the CSX Transportation Tracks near Grifton, Pitt County; Crossing #641 760K.	\$53,030.00 Cost \$47,727.00 Fed. \$5,303.00 State
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Divisionwide Z-4702	WBS 46002.2.1, STP-FY02(2) State System Railway-Highway Grade Crossing Safety Projects. \$1,166,617.00 has previously been approved for construction. Additional funds are needed based on the latest estimate for: Z-4702L - intersection of SR 1229 (Land Road) and the Carolina Coastal Railway Tracks near Walstonburg, Greene County; Crossing #465 569D.	\$36,390.00 Cost \$32,751.00 Fed. \$3,639.00 State
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Bicycle and Pedestrian

Greenville/ Pitt Co. EB-4702	WBS 40215.3.1, STP-0220(24) South Tar River Greenway on the south side of the Tar River from the Town Commons to Green Mill Run Greenway. Funds are needed for construction by city contract utilizing Section 117 Federal Funds designated for this project.	\$505,000.00 Cost \$505,000.00 Fed.
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Division 3

Urban

Wilmington/ New Hanover Co. U-5017A	WBS 41439.3.1, STP-0332(26) Phase I: Southern Section, Computerized Signal/ITS System Replacement and Expansion, 19.200 miles. \$2,310,000.00 has previously been approved for construction. Funds need to be decreased (\$565,277.00) to reflect the low bid received on October 21, 2008.	-\$565,277.00 Cost -\$452,222.00 Fed. -\$113,055.00 State
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Bridge

New Hanover Co. B-3881	WBS 33323.3.1, BRSTP-0117(14) Replace Bridge #26 over the CSX Transportation Tracks on Old NC 133, 0.341 mile. \$2,650,000.00 has previously been approved for construction. Funds need to be increased \$1,403,687.00 to reflect the low bid received on October 21, 2008.	\$1,403,687.00 Cost \$1,122,950.00 Fed. \$280,737.00 State
Pender Co. B-5156	WBS 42331.1.1, BRSTP-0210(21) Replace Bridge #28 over Long Creek on NC 210. Funds are needed for preliminary engineering.	\$100,000.00 Cost \$80,000.00 Fed. \$20,000.00 State

Rail Program

Divisionwide Z-4703	WBS 46003.2.1, STP-FY07(3) State System Railway-Highway Grade Crossing Safety Projects. \$794,324.00 has previously been approved for construction. Additional funds are needed based on the latest estimate for: Z-4703A - intersection of SR 1472 (Village Road) and the CSX Transportation Tracks in Leland, Brunswick County, Crossing #629 187P; Z-4703E - intersection of SR 1335 (Parmele Road) and the CSX Transportation Tracks near Castle Hayne, New Hanover County, Crossing #628 980A; and Z-4703F - intersection of SR 2145 (Sutton Lake Road) and the CSX Transportation Tracks in Wilmington, New Hanover County, Crossing #918 214G.	\$63,695.00 Cost \$57,325.00 Fed. \$6,370.00 State
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Division 4

Urban

Rocky Mount/ Nash Co. U-3621B	WBS 34964.3.1, STP-1604(5) SR 1604 (Hunter Hill Road) from SR 1616 (Country Club Road) to NC 43-48. \$1,800,000.00 has previously been approved for right of way and utilities. Additional funds are needed based on the latest estimate for utility relocation.	\$312,000.00 Cost \$249,600.00 Fed. \$62,400.00 State
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Bridge

Wayne Co. B-4671	WBS 33826.3.1, BRZ-1532(3) Replace Bridge #35 over the Nahunta Swamp on SR 1532, 0.133 mile. \$1,050,000.00 has previously been approved for construction. Funds need to be decreased (\$198,251.00) to reflect the low bid received on October 21, 2008.	-\$198,251.00 Cost -\$158,601.00 Fed. -\$39,650.00 State
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Rail Program

Divisionwide Z-4704	WBS 46004.2.1, STP-FY07(4) State System Railway-Highway Grade Crossing Safety Projects. \$636,481.00 has previously been approved for construction. Additional funds are needed based on the latest estimate for: Z-4704A - intersection of SR 1207 (McNair Street) and the CSX Transportation Tracks near Tarboro, Edgecombe County, Crossing #629 793V; and Z-4704E - intersection of SR 1305 (Hooks River Road) and the CSX Transportation Tracks in Goldsboro, Wayne County, Crossing #628 577Y.	\$15,775.00 Cost \$14,198.00 Fed. \$1,577.00 State
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Division 5

Bridge

Granville Co. B-5157	WBS 42332.1.1, BRZ-1304(10) Replace Bridge #178 over Fox Creek on SR 1304. Funds are needed for preliminary engineering.	\$100,000.00 Cost \$80,000.00 Fed. \$20,000.00 State
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Granville Co. B-5166	WBS 42342.1.1, BRSTP-1300(9) Replace Bridge #139 over Grassy Creek on SR 1300. Funds are needed for preliminary engineering.	\$100,000.00 Cost \$80,000.00 Fed. \$20,000.00 State
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Granville Co. B-5171	WBS 42329.1.1, BRSTP-1400(6) Replace Bridge #125 over Crooked Fork Creek on SR 1400. Funds are needed for preliminary engineering.	\$100,000.00 Cost \$80,000.00 Fed. \$20,000.00 State
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Wake Co. B-3919	WBS 33353.2.1, BRZ-2053(1) Replace Bridge #448 over Austin Creek and Bridge #140 over Smiths Creek on SR 2053. \$354,000.00 has previously been approved for right of way and utilities. Additional funds are needed based on the latest estimate for utility relocation.	\$40,600.00 Cost \$32,480.00 Fed. \$8,120.00 State
Wake Co. B-4656	WBS 33819.2.1, BRSTP-1011(8) Replace Bridge #492 over SR 1012 on SR 1011. Funds are needed for right of way and utilities.	\$180,000.00 Cost \$144,000.00 Fed. \$36,000.00 State
Wake Co. B-5161	WBS 42336.1.1, BRZ-1162(6) Replace Bridge #362 over Beaver Creek on SR 1162. Funds are needed for preliminary engineering.	\$100,000.00 Cost \$80,000.00 Fed. \$20,000.00 State

Safety

Durham Co. W-5125	WBS 41895.3.3, STPIMS-040-4(135)281 I-40 from east of NC 147, 0.250 mile. Funds are needed for construction by purchase order contract to install median guardrail/guiderail.	\$150,000.00 Cost \$135,000.00 Fed. \$15,000.00 State
Apex/ Wake Co. SR-5000B	WBS 40922.1.3, SRS-0501(12) Safe routes to school. Funds are needed for preliminary engineering for encouragement and educational programs at Olive Chapel Elementary School.	\$10,000.00 Cost \$10,000.00 Fed.
Holly Springs/ Wake Co. SR-5000H	WBS 40922.1.8, SRS-0510(3) Safe routes to school. Funds are needed for preliminary engineering for bicycle and pedestrian safety programs in the Holly Springs Schools.	\$24,450.00 Cost \$24,450.00 Fed.
Apex/ Wake Co. SR-5001B	WBS 40924.1.5, SRS-0501(13) Safe routes to school. Funds are needed for preliminary engineering for sidewalks and crosswalk improvements at Olive Chapel Elementary School.	\$54,000.00 Cost \$54,000.00 Fed.
Wake Co. W-5129	WBS 41905.3.1, STPNHS-0264(38) US 264 from US 64 to the Nash County Line, 2.500 miles. Funds are needed for construction by purchase order contract to install median guardrail/guiderail.	\$340,000.00 Cost \$306,000.00 Fed. \$34,000.00 State
Wake Co. W-5130	WBS 41906.3.1, STPIMS-040-4(137)289 I-40/I-440 from east of the SR 1319 (Jones Franklin Road) Overpass to SR 1371 (Lake Wheeler Road), 3.300 miles. Funds are needed for construction by purchase order contract to install median guardrail/guiderail.	\$145,000.00 Cost \$130,500.00 Fed. \$14,500.00 State

Rail Program

Divisionwide Z-4705	WBS 46005.2.1, STP-FY07(5) State System Railway-Highway Grade Crossing Safety Projects. \$1,003,964.00 has previously been approved for construction. Funds need to be decreased (\$155,000.00) for: Z-4705A - intersection of SR 1136 (Tally-Ho Road) and the Norfolk Southern Railway Tracks near Stem, Granville County; Crossing #737 895A. This crossing is being considered as a closure project.	-\$155,000.00 Cost -\$139,500.00 Fed. -\$15,500.00 State
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Wake Co. P-4405D	WBS 42412.1.3, STP-000S(519) Private Crossing Safety Initiative along the Southeast High- Speed Rail Corridor. Funds are needed for preliminary engineering for the proposed closure of Recreational Ventures, Inc. and the Norfolk Southern Railway Tracks; Crossing #630 652H.	\$10,000.00 Cost \$9,000.00 Fed. \$1,000.00 State
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Division 6

Interstate Maintenance

Harnett Co. I-5010	WBS 41822.2.1, IMS-095-2(107)73 Interchange ramp at I-95 at NC 55. Funds are needed for right of way and utilities.	\$140,000.00 Cost \$126,000.00 Fed. \$14,000.00 State
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National Highway

Cumberland - Robeson Cos. U-2519DA*	WBS 34817.3.9, NHF-0100(12) Fayetteville Outer Loop from east of SR 1415 (Yadkin Road) to east of NC 24, 1.194 miles. Funds are needed for construction as shown in the 2009-2015 TIP. This is a three (3) year cash flow project with \$22,933,000.00 in FFY09, \$22,933,000.00 in FFY10 and \$22,934,000.00 in FFY11.	\$68,800,000.00 Cost \$55,040,000.00 Fed. \$13,760,000.00 State
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Cumberland Co. X-0002B*	WBS 35196.3.15, NHF-0100(15) Fayetteville Outer Loop from west of NC 24 to 1.3 miles east of NC 87/210; combined with U-2519E, 2.690 miles. Funds are needed for construction as shown in the 2009-2015 TIP. This is a three (3) year cash flow project with \$48,267,000.00 in FFY09, \$48,267,000.00 in FFY10 and \$48,266,000.00 in FFY11.	\$144,800,000.00 Cost \$115,840,000.00 Fed. \$28,960,000.00 State
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Cumberland Co. X-0002C*	WBS 35196.3.16, NHF-0100(16) Fayetteville Outer Loop from 1.3 miles east of NC 87/210 to west of US 401, 4.083 miles. Funds are needed for construction as shown in the 2009-2015 TIP. This is a three (3) year cash flow project with \$21,833,000.00 in FFY09, \$21,833,000.00 in FFY10 and \$21,834,000.00 in FFY11.	\$65,500,000.00 Cost \$52,400,000.00 Fed. \$13,100,000.00 State
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Bridge

Cumberland Co. B-4950	WBS 40108.1.1, BRZ-1851(3) Replace Bridges #171 and #172 over the South River on SR 1851/SR 1426. Funds are needed for preliminary engineering.	\$100,000.00 \$80,000.00 \$20,000.00	Cost Fed. State
Harnett Co. B-3654	WBS 33200.2.2, BRSTP-0055(14) Replace Bridges #29 and #53 over Mingo Swamp on NC 55. \$260,000.00 has previously been approved for right of way and utilities. Additional funds are needed based on the latest estimate for utility relocation.	\$86,010.00 \$68,808.00 \$17,202.00	Cost Fed. State
Harnett Co. B-4138	WBS 33490.2.1, BRSTP-0401(146) Replace Bridge #46 over the Cape Fear River on US 401. Funds are needed for right of way and utilities.	\$80,000.00 \$64,000.00 \$16,000.00	Cost Fed. State

Safety

Robeson Co. W-4704	WBS 37723.3.1, STPNHS-0074(66) US 74 at SR 2210 (Old Kingsdale Road), 0.511 mile. \$5,300,000.00 has previously been approved for construction. Funds need to be decreased (\$1,589,726.00) to reflect the low bid received on October 21, 2008.	-\$1,589,726.00 -\$1,430,753.00 -\$158,973.00	Cost Fed. State
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Rail Program

Divisionwide Z-4406	WBS 35465.2.3, STP-FY02(7) State System Railway-Highway Grade Crossing Safety Projects. \$676,373.00 has previously been approved for construction. Additional funds are needed based on the latest estimate for: Z-4406AL - intersection of NC 72 and the CSX Transportation Tracks in Lumberton, Robeson County; Crossing #623 950R.	\$91,293.00 \$82,164.00 \$9,129.00	Cost Fed. State
Divisionwide Z-4606	WBS 43006.2.1, STP-FY06(6) State System Railway-Highway Grade Crossing Safety Projects. \$1,156,841.00 has previously been approved for construction. Additional funds are needed based on the latest estimate for: Z-4606D - intersection of NC 41 and the CSX Transportation Tracks in Lumberton, Robeson County; Crossing #631 457L.	\$118,085.00 \$106,277.00 \$11,808.00	Cost Fed. State
Divisionwide Z-4706	WBS 46006.2.1, STP-FY07(6) State System Railway-Highway Grade Crossing Safety Projects. \$1,085,000.00 has previously been approved for construction. Additional funds are needed based on the latest estimate for: Z-4706A - intersection of SR 1708 (Old Rosindale Road) and the CSX Transportation Tracks in Rosindale, Bladen County,	\$56,084.00 \$50,476.00 \$5,608.00	Cost Fed. State

Crossing #624 012U; Z-4706E - intersection of SR 1847 (Shaw Road) and the CSX Transportation Tracks near Sandyfield, Columbus County, Crossing #631 479L; Z-4706J - intersection of SR 1002 (Old Allenton Road) and the CSX Transportation Tracks near Lumberton, Robeson County, Crossing #623 962K; and Z-4706K - intersection of SR 1588 (Cox Road) and the CSX Transportation Tracks near Lumberton, Robeson County, Crossing #631 023Y.

High Priority

Columbus Co. R-4900	WBS 40224.2.1, HPPNHF-0074(78) US 74 at the NC 242 Intersection. Funds are needed for right of way and utilities utilizing Section 1702 Federal Funds designated for this project.	\$70,000.00 Cost \$56,000.00 Fed. \$14,000.00 State
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Division 7

Urban

Burlington/ Alamance Co. U-2905	WBS 34881.3.2, STPNHF-0701(11) Western Alamance Loop from US 70 to SR 1146 (Kirkpatrick Road), 2.500 miles. \$20,544,584.00 has previously been approved for construction. Additional funds are needed based on the latest estimate for landscaping by state forces.	\$45,614.00 Cost \$36,491.00 Fed. \$9,123.00 State
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Greensboro/ Guilford Co. U-2581	WBS 34840.1.1, STP-0070(22) US 70 from SR 2851 (Penry Road) to SR 3056 (Rock Creek Dairy Road). \$300,000.00 has previously been approved for preliminary engineering. Additional funds are needed based on the latest estimate.	\$500,000.00 Cost \$400,000.00 Fed. \$100,000.00 State
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Bridge

Alamance Co. B-4402	WBS 33682.3.1, BRZ-1504(9) Replace Bridge #7 over Tickle Creek on SR 1504, 0.161 mile. Funds are needed for construction based on the estimate from the 12-Month Tentative Letting List published November 17, 2008.	\$975,000.00 Cost \$780,000.00 Fed. \$195,000.00 State
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Caswell Co. B-5162	WBS 42337.1.1, BRSTP-1523(7) Replace Bridge #35 over North Fork Rattlesnake Creek on SR 1523. Funds are needed for preliminary engineering.	\$100,000.00 Cost \$80,000.00 Fed. \$20,000.00 State
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Orange Co. B-4216	WBS 33562.2.1, BRSTP-1002(12) Replace Bridge #66 over Strouds Creek on SR 1002. Funds are needed for right of way and utilities.	\$100,000.00 Cost \$80,000.00 Fed. \$20,000.00 State
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Orange Co. B-4592	WBS 33790.3.1, BRZ-1561(5) Replace Bridge #64 over the Eno River on SR 1561, 0.171 mile. Funds are needed for construction based on the estimate from the 12-Month Tentative Letting List published November 17, 2008.	\$1,600,000.00 Cost \$1,280,000.00 Fed. \$320,000.00 State
Orange Co. B-4962	WBS 40174.1.1, BRSTP-0070(120) Replace Bridge #46 over the Eno River on the US 70 Bypass. Funds are needed for preliminary engineering.	\$100,000.00 Cost \$80,000.00 Fed. \$20,000.00 State
Rockingham Co. B-4622	WBS 33801.2.1, BRSTP-0065(4) Replace Bridge #54 over Rock House Creek on NC 65. Funds are needed for right of way and utilities.	\$527,000.00 Cost \$421,600.00 Fed. \$105,400.00 State
Rockingham Co. B-5154	WBS 42322.1.1, BRSTP-2670(1) Replace Bridge #56 over US 29 Business on SR 2670. Funds are needed for preliminary engineering.	\$100,000.00 Cost \$80,000.00 Fed. \$20,000.00 State
Rockingham Co. B-5163	WBS 42338.1.1, BRZ-1354(2) Replace Bridge #160 over Buffalo Creek on SR 1354. Funds are needed for preliminary engineering.	\$100,000.00 Cost \$80,000.00 Fed. \$20,000.00 State

Division 8

Bridge

Hoke Co. B-4967	WBS 40158.1.1, BRZ-1203(2) Replace Bridge #8 over the Lumber River on SR 1203/SR 1412. Funds are needed for preliminary engineering.	\$100,000.00 Cost \$80,000.00 Fed. \$20,000.00 State
Moore Co. B-5164	WBS 42340.1.1, BRZ-1484(2) Replace Bridge #178 over Buffalo Creek on SR 1484. Funds are needed for preliminary engineering.	\$100,000.00 Cost \$80,000.00 Fed. \$20,000.00 State
Randolph Co. B-4613	WBS 33796.3.1, BRZ-2873(1) Replace Bridge #415 over Fork Creek on SR 2873, 0.445 mile. Funds are needed for construction based on the estimate from the 12-Month Tentative Letting List published November 17, 2008.	\$1,800,000.00 Cost \$1,440,000.00 Fed. \$360,000.00 State

Rail Program

Divisionwide Z-4608	WBS 43008.2.1, STP-FY06(8) State System Railway-Highway Grade Crossing Safety Projects. \$1,624,163.00 has previously been approved for construction. Additional funds are needed based on the latest estimate for: Z-4608A - intersection of SR 1500 (Lower River Road) and the Norfolk Southern Railway Tracks near Colon, Lee County; Crossing #465 939E.	\$118,460.00 Cost \$106,614.00 Fed. \$11,846.00 State
Divisionwide Z-4708	WBS 46008.2.1, STP-FY07(8) State System Railway-Highway Grade Crossing Safety Projects. \$2,075,000.00 has previously been approved for construction. Additional funds are needed based on the latest estimate for: Z-4708D - intersection of SR 1426 (Jones Road) and the Aberdeen Rockfish Railroad Tracks near Rockfish, Hoke County, Crossing #847 353E; Z-4708M - intersection of SR 1567 (Robbins Country Road) and the Norfolk Southern Railway Tracks and SR 1567 (Robbins Country Road) in Archdale, Randolph County, Crossing #722 403H; Z-4708N - intersection of SR 1511 (Heath Dairy Road) and the Norfolk Southern Railway Tracks near Randleman, Randolph County, Crossing #722 447H; Z-4708R - intersection of SR 1915 (Chalk Road) and the CSX Transportation Tracks near Rockingham, Richmond County, Crossing #630 893W; and Z-4708T - intersection of SR 1156 (Joe Creek Road) and the CSX Transportation Tracks near Laurel Hill, Scotland County, Crossing #630 896S.	\$355,778.00 Cost \$320,200.00 Fed. \$35,578.00 State

Division 9

Interstate Maintenance

Town/ County	Project Description	Estimated Cost
Rowan Co. I-2511CA	WBS 34163.3.8, IMNHF-085-2(54)74 I-85 from south of US 601 to north of SR 1002 (Bringle Ferry Road) near East Spencer, 3.470 miles. \$74,676,329.00 has previously been approved for construction. Additional funds are needed to cover expenditures that have or will exceed the	\$1,252,745.00 Cost \$1,099,910.00 Fed. \$152,835.00 State

previously authorized budget.

Rowan- Davidson Cos. I-2304	WBS 34156.1.1, NHF-085-3(164)80 I-85 from north of SR 2120 (Long Ferry road, Exit 81) in Rowan County to US 29-52-70/I85 Business (Exit 87) south of Lexington. \$3,592,864.00 has previously been approved for preliminary engineering. Additional funds are needed based on the latest estimate.	\$300,000.00 Cost \$240,000.00 Fed. \$60,000.00 State
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Surface Transportation

Forsyth- Stokes Cos. R-2201	WBS 34380.3.2, STPDA-1611(5) SR 1611-SR 1112 (Tobaccoville Road) from the RJR entrance in Forsyth County to SR 1115 (Kirby Road) in Stokes County, 1.840 miles. Funds are needed for construction based on the estimate from the 12-Month Tentative Letting List published November 17, 2008. This is a three (3) year cash flow project with \$6,000,000.00 in FFY09, \$6,000,000.00 in FFY10 and \$6,000,000.00 in FFY11.	\$18,000,000.00 Cost \$14,400,000.00 Fed. \$3,600,000.00 State
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Bridge

Davidson Co. B-3159	WBS 38331.1.1, STPNHS-0052(31) Replace Bridge #27 over US 29-64-70/I-85 Business Loop on US 52/NC 8. Funds are needed for preliminary engineering.	\$100,000.00 Cost \$80,000.00 Fed. \$20,000.00 State
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Davidson Co. B-5165	WBS 42341.1.1, BRSTP-1485(2) Replace Bridge #42 over Muddy Creek on SR 1485. Funds are needed for preliminary engineering.	\$100,000.00 Cost \$80,000.00 Fed. \$20,000.00 State
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Forsyth Co. B-4746	WBS 38518.1.1, BRZ-2264(3) Replace Bridge #229 over the Norfolk and Western Railroad on SR 2264. Funds are needed for preliminary engineering.	\$100,000.00 Cost \$80,000.00 Fed. \$20,000.00 State
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Rowan Co. B-4627	WBS 33802.2.1, BRZ-1003(32) Replace Bridge #26 over Third Creek on SR 1003. Funds are needed for right of way and utilities.	\$90,000.00 Cost \$72,000.00 Fed. \$18,000.00 State
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Rowan Co. B-5160	WBS 42335.1.1, BRZ-1986(1) Replace Bridge #50 over Nails Branch on SR 1986. Funds are needed for preliminary engineering.	\$100,000.00 Cost \$80,000.00 Fed. \$20,000.00 State
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Stokes Co. B-5172	WBS 42326.1.1, BRZ-1166(6) Replace Bridge #11 over East Prong Creek on SR 1166. Funds are needed for preliminary engineering.	\$100,000.00 Cost \$80,000.00 Fed. \$20,000.00 State
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Division 10

Interstate Maintenance

Charlotte/ Mecklenburg Co. FS-0810B	WBS 42543.1.1, IMDIMS-077-1(187)14 I-77 from I-85 to SR 2158 (Griffith Street) at Davidson. Funds are needed for planning and environmental study only.	\$182,478.00 Cost \$164,230.00 Fed. \$18,248.00 State
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Urban

Pineville/ Mecklenburg Co. U-3447	WBS 34948.3.1, STP-0051(27) NC 51 from the South Carolina State Line to SR 3645 (Downs Circle), 1.00 mile. Funds are needed for construction based on the estimate from the 12-Month Tentative Letting List published November 17, 2008.	\$8,300,000.00 Cost \$6,640,000.00 Fed. \$1,660,000.00 State
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Bridge

Anson Co. B-5169	WBS 42327.1.1, BRZ-1127(11) Replace Bridge #309 over North Fork Jones Creek on SR 1127. Funds are needed for preliminary engineering.	\$100,000.00 Cost \$80,000.00 Fed. \$20,000.00 State
Cabarrus Co. B-3421	WBS 33048.2.2, BRSTP-1002(29) Replace Bridge #266 over the Southern Railway on SR 1002. Funds are needed for right of way and utilities.	\$4,265,000.00 Cost \$3,412,000.00 Fed. \$853,000.00 State
Cabarrus Co. B-4449	WBS 33704.3.1, BRSTP-1394(2) Replace Bridge #2 over Coddle Creek on SR 1394, 0.305 mile. \$2,600,000.00 has previously been approved for construction. Funds need to be decreased (\$375,859.00) to reflect the low bid received on October 21, 2008.	-\$375,859.00 Cost -\$338,273.00 Fed. -\$37,586.00 State
Cabarrus Co. B-5136	WBS 42295.1.1, BRSTP-0029(43) Replace Bridges #66 and #69 over the Southern Railroad on US 29. Funds are needed for preliminary engineering.	\$100,000.00 Cost \$80,000.00 Fed. \$20,000.00 State
Stanly Co. B-4279	WBS 33619.3.1, BRZ-1963(2) Replace Bridge #120 over Scaly Bark Creek on SR 1963, 0.136 mile. \$650,000.00 has previously been approved for construction. Funds need to be increased \$58,401.00 to reflect the low bid received on October 21, 2008.	\$58,401.00 Cost \$46,721.00 Fed. \$11,680.00 State

Rail Program

Divisionwide Z-4710	WBS 46010.2.1, STP-FY07(10) State System Railway-Highway Grade Crossing Safety Projects. \$310,000.00 has previously been approved for construction. Additional funds are needed based on the latest estimate for: Z-4710A - intersection of SR 1456 (Glenmore Road) and the Norfolk Southern Railway Tracks near Misenheimer, Stanly County; Crossing #724 310V.	\$69,076.00 Cost \$62,168.00 Fed. \$6,908.00 State
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Division 11

Bridge

Ashe Co. B-4704	WBS 38479.1.1, BRSTP-0088(5) Replace Bridge #49 over Buffalo Creek on NC 88. Funds are needed for preliminary engineering.	\$100,000.00 Cost \$80,000.00 Fed. \$20,000.00 State
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Surry Co. B-3911	WBS 33346.3.1, BRZ-1330(5) Replace Bridge #38 over Saddle Mountain Creek on SR 1330, 0.168 mile. Funds are needed for construction based on the estimate from the 12-Month Tentative Letting List published November 17, 2008.	\$825,000.00 Cost \$660,000.00 Fed. \$165,000.00 State
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Surry Co. B-5173	WBS 42330.1.1, BRZ-1328(6) Replace Bridge #39 over the Mitchell River on SR 1328. Funds are needed for preliminary engineering.	\$100,000.00 Cost \$80,000.00 Fed. \$20,000.00 State
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Wilkes Co. B-4677	WBS 33832.2.1, BRZ-1317(4) Replace Bridge #99 over Coal Creek on SR 1317. Funds are needed for right of way and utilities.	\$100,000.00 Cost \$80,000.00 Fed. \$20,000.00 State
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Wilkes Co. B-4977	WBS 39896.1.1, BRZ-1313(4) Replace Bridge #75 over Fish Dam Creek on SR 1313. Funds are needed for preliminary engineering.	\$100,000.00 Cost \$80,000.00 Fed. \$20,000.00 State
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Division 12

Bridge

Alexander Co. B-5110	WBS 42248.1.1, BRZ-1626(3) Replace Bridge #129 over Big Branch Creek on SR 1626. Funds are needed for preliminary engineering.	\$100,000.00 Cost \$80,000.00 Fed. \$20,000.00 State
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Gaston Co. B-4981	WBS 40144.1.1, BRZ-1819(2) Replace Bridge #172 over Hoyle's Creek on SR 1819. Funds	\$100,000.00 Cost \$80,000.00 Fed.
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are needed for preliminary engineering. \$20,000.00 State

Lincoln Co. WBS 33524.3.1, BRZ-1193(5) \$1,250,000.00 Cost
 B-4177 Replace Bridge #142 over Howards Creek on SR 1193, south of \$1,000,000.00 Fed.
 Reidsville, 0.151 mile. Funds are needed for construction based \$250,000.00 State
 on the estimate from the 12-Month Tentative Letting List
 published November 17, 2008.

Lincoln Co. WBS 42323.1.1, BRZ-1314(5) \$100,000.00 Cost
 B-5155 Replace Bridge #37 over Hoyle Creek on SR 1314. Funds are \$80,000.00 Fed.
 needed for preliminary engineering. \$20,000.00 State

High Priority

Statesville/ WBS 34192.3.1, HPPIMS-040-2(141)152 \$13,700,000.00 Cost
 Iredell Co. I-40/I-77 Interchange including I-40 from west of SR 2003 \$12,330,000.00 Fed.
 I-3819A (Radio Road) to SR 2158 (Old Mocksville Road) and I-77 from \$1,370,000.00 State
 south of SR 2321 (East Broad Street) to south of SR 2171 (Jane
 Sower Road). Funds are needed for right of way and utilities.

Division 13

Urban

Morganton/ WBS 34831.2.4, STPNHF-0018(13) \$157,000.00 Cost
 Burke Co. Intersection of NC 18 and the I-40 Interchange. \$1,450,000.00 \$125,600.00 Fed.
 U-2550B has previously been approved for right of way and utilities. \$31,400.00 State
 Additional funds are needed based on the latest estimate for
 utility relocation.

Bridge

Buncombe WBS 33703.2.1, BRZ-2105(1) \$198,000.00 Cost
 Co. Replace Bridge #227 over Reems Creek on SR 2105. Funds \$158,400.00 Fed.
 B-4446 are needed for right of way and utilities. \$39,600.00 State

Buncombe WBS 42324.1.1, BRSTP-2806(1) \$100,000.00 Cost
 Co. Replace Bridge #108 over Upper Flat Creek on SR 2806. Funds \$80,000.00 Fed.
 B-5167 are needed for preliminary engineering. \$20,000.00 State

McDowell Co. WBS 33545.3.2, BRZ-1771(2) \$630,000.00 Cost
 B-4198 Replace Bridge #223 over South Muddy Creek on SR 1771, \$504,000.00 Fed.
 0.090 mile. Funds are needed for construction by purchase \$126,000.00 State
 order contract.

Mitchell Co. WBS 42333.1.1, BRZ-1002(28) \$100,000.00 Cost

B-5158	Replace Bridges #100, #101, and #102 over Crabtree Creek on SR 1002. Funds are needed for preliminary engineering.	\$80,000.00 Fed. \$20,000.00 State
Mitchell Co. B-5170	WBS 42328.1.1, BRSTP-0226(14) Replace Bridge #20 over Rock Creek on NC 226. Funds are needed for preliminary engineering.	\$100,000.00 Cost \$80,000.00 Fed. \$20,000.00 State
Rutherford Co. B-4986	WBS 39919.1.1, BRSTP-1576(2) Replace Bridge #76 over Puzzle Creek on SR 1576. Funds are needed for preliminary engineering.	\$100,000.00 Cost \$80,000.00 Fed. \$20,000.00 State

Division 14

Appalachian

Clay Co. A-0011BB	WBS 32574.3.7, APD-0064(97) US 64 from east of the Hiwassee River to east of NC 175, 3.920 miles. \$11,700,000.00 has previously been approved for construction. Funds need to be increased \$2,684,525.00 to reflect the low bid received on October 21, 2008.	\$2,684,525.00 Cost \$2,147,620.00 Fed. \$536,905.00 State
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Bridge

Cherokee Co. B-5168	WBS 42325.1.1, BRSTP-1556(5) Replace Bridge #172 over Martin Creek on SR 1556. Funds are needed for preliminary engineering.	\$100,000.00 Cost \$80,000.00 Fed. \$20,000.00 State
Graham Co. B-4123	WBS 33476.3.1, BRZ-1123(9) Replace Bridge #117 over West Buffalo Creek on SR 1123. Funds are needed for right of way and utilities.	\$36,000.00 Cost \$28,800.00 Fed. \$7,200.00 State
Henderson Co. B-4148	WBS 33497.3.1, BRZ-1329(4) Replace Bridge #12 over Boylston Creek on SR 1329, 0.081 mile. Funds are needed for construction based on the estimate from the 12-Month Tentative Letting List published November 17, 2008.	\$1,050,000.00 Cost \$840,000.00 Fed. \$210,000.00 State
Henderson Co. B-4149	WBS 33498.3.1, BRZ-1587(2) Replace Bridge #34 over Clear Creek on SR 1587, 0.136 mile. Funds are needed for construction based on the estimate from the 12-Month Tentative Letting List published November 17, 2008.	\$1,400,000.00 Cost \$1,120,000.00 Fed. \$280,000.00 State
Jackson Co. B-5159	WBS 42334.1.1, BRZ-1740(2) Replace Bridge #101 over Caney Creek on SR 1740. Funds are	\$100,000.00 Cost \$80,000.00 Fed.

	needed for preliminary engineering.	\$20,000.00	State
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Transylvania Co. B-4291	WBS 33630.2.1, BRSTP-1504(7)	\$102,000.00	Cost
	Replace Bridge #193 over the Davidson River on SR 1504.	\$81,600.00	Fed.
	\$52,000.00 has previously been approved for right of way and utilities. Additional funds are needed based on the latest estimate for utility relocation.	\$20,400.00	State

Safety

Brevard/ Transylvania Co. SR-5000F	WBS 40922.1.6, SRS-1402(8)	\$25,000.00	Cost
	Safe routes to school. Funds are needed for preliminary engineering for bicycle and pedestrian safety programs at Brevard Elementary School.	\$25,000.00	Fed.

Statewide

Interstate Maintenance

Statewide K-4704	WBS 39550.3.1, IMS-000S(428)	\$800,000.00	Cost
	Interstate Rest Area Preservation System. \$1,895,000.00 has previously been approved for construction. Additional funds are needed for division purchase order contracts for FFY09.	\$720,000.00	Fed.
		\$80,000.00	State

Surface Transportation

Statewide M-0418	WBS 45015.1.1, STP-000S(520)	\$2,000,000.00	Cost
	Stormwater runoff from bridges. Funds are needed for preliminary engineering.	\$1,600,000.00	Fed.
		\$400,000.00	State

Planning and Research

Statewide No ID	WBS 46489.1, SPR-ORES(047)	\$4,610,000.00	Cost
	FY 2009 SPR-II Research Program. Funds are needed for planning and research.	\$3,688,000.00	Fed.
		\$922,000.00	State

* **INDICATES INTRASTATE OR LOOP PROJECT**

ITEM M SUMMARY - 102 PROJECT(S) - (TOTAL FEDERAL AND STATE) \$352,309,501.00

Approval – Revisions to the 2009 - 2015 STIP

Following the recommendation of Calvin Leggett, Manager of the Program Development Branch, a motion was made by Board Member Cowell, seconded by Board Member Lakey, and the vote was unanimous in approving the following modifications to the 2009-2015 State Transportation Improvement Program:

HIGHWAY PROGRAM

STIP MODIFICATIONS

DIVISION 1

1. E-5021	Manteo, Sir Walter Raleigh Street and Bedford Street, Dare County. Landscaping and related amenities in roundabout. Delayed construction, FFY 08 to FFY 09. Town needs additional time to complete planning.	Construction FFY 09 - \$40,000 (STPE) Construction FFY 09 - <u>\$10,000</u> (C) Total Cost ----- \$50,000 (STPE/C)
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DIVISION 2

1. E-4737	New Bern, Tyron Palace Historic Site and Gardens, Pollock Street, Metcalf Street to Eden Street, Craven County. Street enhancements. Construction delayed, FFY 08 to FFY 09. City needs additional time to complete planning.	Construction FFY 09 - \$179,629 (STPE) Construction FFY 09 - <u>\$ 44,907</u> (C) Total Cost ----- \$224,536 (STPE/C)
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DIVISION 4

1. E-4754	Goldsboro, Berkley Boulevard and Parkway Drive, Wayne County. On-road bicycle pilot project. Delayed construction, FFY 08 to FFY 09. City needs additional time to acquire right of way.	Construction FFY 09 - \$285,000 (STPE) Construction FFY 09 - <u>\$ 71,250</u> (C) Total Cost ----- \$356,250 (STPE/C)
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DIVISION 5

1. E-4760	Warrenton, Spring Street to Warren Health Institute, Warren County. Construct sidewalks and a bridge over stream. Construction delayed, FFY 08 to FFY 09. Town needs additional time to complete right of way plans.	Construction FFY 09 - \$ 91,700 (STPE) Construction FFY 09 - <u>\$ 22,975</u> (C) Total Cost ----- \$114,625 (STPE/C)
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2. E-4926 Warrenton, South Main Street inside Warrenton Historic District, Warren County. Construct sidewalks. Delayed construction, FFY 08 to FFY 09. Town needs additional time to acquire right of way.

Construction FFY 09 - \$116,300 (STPE)
 Construction FFY 09 - \$ 29,075 (C)
 Total Cost ----- \$145,375 (STPE/C)

3. E-4929 Raleigh, House Creek Greenway, Eastern terminus of I-440 Pedestrian Bridge north to Glen Eden Drive, Wake County. Construct multi-use facility. Delayed construction, FFY 08 to FFY 09. City needs additional time to complete planning.

Construction FFY 09 - \$200,000 (STPE)
 Construction FFY 09 - \$ 50,000 (C)
 Total Cost ----- \$250,000 (STPE/C)

DIVISION 6

1. E-4931 Stedman, NC 24, west of Wade-Stedman Road east to Bainbridge Road, Cumberland County. Streetscape north side of NC 24. Delayed construction, FFY 08 to FFY 09. Town needs additional time to acquire right of way.

Construction FFY 09 - \$191,158 (STPE)
 Construction FFY 09 - \$ 47,790 (C)
 Total Cost ----- \$238,948 (STPE/C)

DIVISION 7

1. E-4778 Oak Ridge, NC 68 and NC 150, Guilford County. Landscape intersection. Delayed construction, FFY 08 to FFY 09. Town needs additional time to resolve planning issues.

Construction FFY 09 - \$ 9,200 (STPE)
 Construction FFY 09 - \$ 2,300 (C)
 Total Cost ----- \$11,500 (STPE/C)

2. E-4779 SR 1002 (St. Mary's Road), Orange County. Acquire scenic conservation easements at selected locations. Delayed acquisition, FFY 08 to FFY 09. County needs additional time to acquire property and complete planning.

Acquisition FFY 09 - \$141,269 (STPE)
 Acquisition FFY 09 - \$ 35,317 (C)
 Total Cost ----- \$176,586 (STPE/C)

3. E-4941 Reidsville, Cypress Drive, Belmont Drive to Westover Drive, Rockingham County. Construct a multi-use facility. Delayed construction, FFY 08 to FFY 09. City needs additional time to acquire right of way.

Construction FFY 09 - \$102,649 (STPE)
 Construction FFY 09 - \$ 25,662 (C)
 Total Cost ----- \$128,311 (STPE/C)

DIVISION 10

1. E-4129B Albemarle, Greenway multi-use trail, Stanley County. Phase B: Along municipally owned abandoned rail corridor, Salisbury Avenue to sidewalks at Depot Street. Construction delayed, FFY 08 to FFY 09. City needs additional time to acquire right of way.

Construction FFY 09 - \$176,000 (STPE)
 Construction FFY 09 - \$ 44,000 (C)
 Total Cost ----- \$220,000 (STPE/C)

2. E-4954	Huntersville, Torrance Creek Greenway, Cedarfield neighborhood to Rosedale Park, Mecklenburg County. Construct a multi-use facility. Delayed construction, FFY 08 to FFY 09. Town needs additional time to complete planning.	Construction FFY 09 - \$200,000 (STPE) Construction FFY 09 - \$ <u>50,000</u> (C) Total Cost ----- \$250,000 (STPE/C)
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DIVISION 11

1. R-3101	US 21, Roaring gap to Sparta, Alleghany County. Upgrade roadway to twenty-four feet with two-foot paved shoulders. Delayed right of way, FFY 09 to FFY 10 and construction, FFY 10 to FFY 11. Division needs additional time to complete design. (3 Year Cash Flow)	Right of way FFY 10 - \$ 1,500,000 (STP) Construction FFY 11 - \$ 7,000,000 (STP) Construction FFY 12 - \$ 7,000,000 (STP) Construction FFY 13 - \$ <u>7,000,000</u> (STP) Total Cost ----- \$22,500,000 (STP)
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2. E-4955	Boone, Wilson Drive, Phase I: County. Construct four-foot paved shoulders. Delayed construction, FFY 08 to FFY 09. City needs additional time to complete planning.	Construction FFY 09 - \$286,800 (STPE) Construction FFY 09 - \$ <u>71,700</u> (C) Total Cost ----- \$358,500 (STPE/C)
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DIVISION 13

1. E-4818	Mars Hill, Visitors Center, Madison County. Relocate center to the Montague Building. Delayed relocation, FFY 08 to FFY 09. County had to resolve public access issues before being permitted to use the building located on the Mars Hill Campus for the purpose of a Visitors Center.	Construction FFY 09 - \$58,795 (STPE) Construction FFY 09 - \$ <u>14,699</u> (C) Total Cost ----- \$73,494 (STPE/C)
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2. E-4967	Forest City, Mill Street, Main Street to Depot Street, Rutherford County. Streetscape. Delayed construction, FFY 08 to FFY 09. Town needs additional time to resolve environmental issues.	Construction FFY 09 - \$150,000 (STPE) Construction FFY 09 - \$ <u>37,500</u> (C) Total Cost ----- \$187,500 (STPE/C)
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DIVISION 14

1. R-4047	NC 209, US 19-23-74 (Great Smoky Mountains Expressway) to SR 1523 (Old Clyde Road) at Lake Junaluska, Haywood County. Widen to a multi-lane facility and replace railroad structure R-32. Delayed right of way, FFY 09 to FFY 10. Roadway needs design revisions due to public and post hearing meeting recommendation to eliminate re-alignment of Hospital Drive. (Includes R-2210B)	Right of way FFY 10 - \$9,700,000 (STP)
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2. E-4971	Sylva-Dillsboro, Scott's Creek Greenway, Jackson County. Phase I: Construct greenway. Delayed construction, FFY 08 to FFY 09. County needs additional time to complete planning.	Construction FFY 09 - \$62,963 (STPE) Construction FFY 09 - <u>\$15,741</u> (C) Total Cost ----- \$78,704 (STPE/C)
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DIVISIONS 11, 13 and 14

1. E-4975	Blue Ridge National Heritage Sites, Alleghany, Ashe, Avery, Buncombe, Burke, Caldwell, Cherokee, Clay, Graham, Haywood, Henderson, Jackson, Macon, Madison, McDowell, Mitchell, Polk, Rutherford, Surry, Swain, Transylvania, Watauga, Wilkes and Yancey Counties. Install interpretative and gateway markers. Delayed installation, FFY 08 to FFY 09. Additional time required to complete right of way acquisitions.	Installation FFY 09 - \$426,736 (STPE) Installation FFY 09 - <u>\$106,684</u> (C) Total Cost ----- \$533,420 (STPE/C)
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Approval - Municipal and Special Agreements

Director of Transportation Program Management Unit Rodger Rochelle outlined provisions for municipal and special agreements. Pursuant to her recommendation, a motion was made by Board Member Wilson, seconded by Board Member Burrell, and the vote was unanimous with the exception of Board Member White who abstained from voting on Project 36249.2825 in Dare County, to approve the following agreements:

SUMMARY: There are a total of 20 agreements for approval by the Board of Transportation.

Statewide

CSX Transportation, Inc.

CSX Transportation, Inc. will enter into a Master Agreement with the Department to install, revise, modify or replace automatic railway-highway grade crossing signals, gates, and traffic control devices at various locations throughout the State. The estimated cost to the Department in federal and state funds is approximately \$4,000,000 per year based on average annual estimated costs for safety projects authorized the past five years.

Division 1

City of Elizabeth City
Camden County
R-2414 A
34430.3.2

This project consists of the improvements to US 158 / NC 34 in Camden County. At the request of the Municipality, the Department shall include provisions in the construction contract for the contractor to adjust and relocate municipally-owned water lines. The Municipality shall reimburse the Department the entire cost of said utility work. (Estimated cost to the Municipality is \$3,415.)

Division 2

City of Havelock
Craven County
ER-2971 B
33913.3.5

This project consists of the construction of 5-foot wide paved sidewalks in Havelock. The Municipality shall be responsible for all phases of the project. The Department shall participate in the actual construction costs of the project in an amount not to exceed \$14,197. Costs which exceed this amount shall be borne by the Municipality.

Town of Morehead City
Carteret County

This project consists of the construction of 5-foot wide paved sidewalks in Morehead

ER-2971 B
33913.3.5

City. The Municipality shall be responsible for all phases of the project. The Department shall participate in the actual construction costs of the project in an amount not to exceed \$20,000. Costs which exceed this amount shall be borne by the Municipality.

City of Washington
Beaufort County
B-5174
42395.3.1

This project consists of the replacement of Bridge #80 on Brown Street over Jacks Creek in Washington. The Municipality shall be responsible for all phases of the project. The Department shall reimburse the Municipality 80% of the total allowable project costs. The Municipality shall fund 20% of the project costs and be responsible for all costs not reimbursed by the Federal Highway Administration.

Division 3

Town of Leland
Brunswick County
R-4002
34572.3.2

This project consists of the widening of SR1472 (Village Drive) in Brunswick 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 utilities under franchise. At the request of the Municipality, the Department shall include in its construction contract the construction of sidewalks

along the proposed SR 1472 (Village Drive). The Municipality shall reimburse the Department 20% of the actual cost of the work. (Estimated cost to the Municipality is \$33,385.)

Division 4

City of Goldsboro
Wayne County
P-5100
42538.1.1
42538.2.1
42538.3.1

This project consists of the rehabilitation of the historic 1909 Goldsboro Union Station to accommodate a multi-modal transportation center. The Municipality shall be responsible for all phases of the project. The Department shall participate in actual cost of the project in an amount not to exceed \$900,000. Costs which exceed this amount shall be borne by the Municipality.

Carolina Telephone and Telegraph
dba Embarq
Edgecombe County
B-2965
32782.3.1

This project consists of the replacement of Bridge No. 24 over the Tar River on US 64 Business/NC 33 (Main Street) in Edgecombe County. At the request of Embarq, the Department shall include provisions in the construction contract for the contractor to perform certain utility work to the Embarq telephone conduit system. Embarq shall reimburse the Department the entire cost of said utility work. (Estimated cost to the Municipality is \$100,000.)

Town of Princeton
Johnston County
Y-4802C

This project consists of the installation of automatic warning devices on Barden Street and the Norfolk Southern Railway tracks (Crossing No. 722 934E). The Department shall prepare the plans and oversee the installation of devices. The Railroad shall install the devices. The Municipality shall be responsible for all improvements and repairs of the street approaches. The Department will reimburse 100% of the approved allowable project costs of the approach work. The Municipality shall reimburse the Department 44% of the cost of the project; 100% of costs not reimbursed by FHWA,

and assume responsibility for 50% of the railroad's operating cost of maintenance. (Estimated cost of the project is \$150,000.)

Division 5

City of Raleigh
Wake County
B-4304

This project consists of the replacement of Bridge No. 143 over Beaver Dam Creek on SR 2217 in Raleigh. At the request of the Municipality, the Department shall include provisions in the construction contract for the contractor to adjust and relocate municipally-owned water lines. The Municipality shall reimburse the Department the entire cost of said utility work. (Estimated cost to the Municipality is \$14,720.)

Division 6

Town of Hope Mills
Cumberland County
U-2810 A
34866.3.1

This project consists of roadway improvements to SR 1003 (Camden Road) in Cumberland County. This Supplemental Agreement includes provisions in its construction contract for the construction of sidewalks along Camden Road. The Municipality shall reimburse the Department thirty percent (30%) of the actual cost, including administrative costs, of the work associated with the construction of the sidewalk. (Estimated cost to the Municipality is \$7,780.)

City of Fayetteville
Cumberland County
U-2810 A
34866.3.1

This project consists of the improvements on SR 1003 (Camden Road) from NC 59 (Hope Mills Road) to Hope Mills Bypass in Cumberland 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 and or its contractor shall relocate and adjust any municipally-owned water and sewer lines and any utilities under franchise.

Fayetteville Public Works Commission
Cumberland County

This project consists of the improvements to SR 1003 (Camden Road) from NC 59

U-2810 A
34866.3.1

(Hope Mills Road) to Hope Mills Bypass in Cumberland County. At the request of the PWC, the Department shall include provisions in the construction contract for the contractor to install PWC owned water and sewer lines. The PWC shall reimburse the Department the entire cost of said utility work. (Estimated cost to the PWC is \$509,868.)

Division 9

Town of Kernersville
Forsyth County
ER-2973 I
3709.3.11

This project consists of certain landscape plantings along Downtown Main Street Rehabilitation Project in Forsyth County. The Municipality is responsible for all phases of the project. The Department shall participate in the actual construction costs of the project in an amount not to exceed \$80,000. Costs which exceed this amount shall be borne by the Municipality.

City of King
Forsyth/Stokes County
R-2201
34380.3.2

This project consists of the improvements of SR 1611/SR 1112 (Doral Drive/Main Street) from the RJR entrance in Forsyth County to SR 1105 (Meadowbrook Drive) in King, Stokes County. At the request of the Municipality, the Department shall include provisions in the construction contract for the contractor to adjust and relocate 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 \$925,000.00).

Division 10

Charlotte-Mecklenburg Utility Department
Mecklenburg County
R-2248 BB

This project consists of the improvements of I-485 (Charlotte Outer Loop) from north of I-85 to NC 27 in Charlotte. This Supplemental Agreement is to increase the cost to CMUD for the utility work from \$446,635.34 to \$614,298.24.

Division 11

County of Caldwell
Caldwell County
ER-2971 K
39377
3611.3.04

This project consists of the construction of a pedestrian bridge at the Wilson Creek Visitor Center. The County is responsible for all phases of the project. The Department shall participate in the actual construction costs of the project in an amount not to exceed \$250,000. Costs which exceed this amount shall be borne by the County.

County of Surry
Surry County
ER-2971 K
3611.3.07

This project consists of the installation of signs for Surry County bicycle routes. The County is responsible for all phases of the project. The Department shall participate in the actual construction costs of the project in an amount not to exceed \$20,000. Costs which exceed this amount shall be borne by the County.

County of Wilkes
Wilkes County
ER-2971 K
3611.3.06

This project consists of the installation of signs for Wilkes County bicycle routes and mapping. The County is responsible for all phases of the project. The Department shall participate in the actual construction costs of the project in an amount not to exceed \$20,000. Costs which exceed this amount shall be borne by the County.

Division 12

Town of Mooresville
Iredell County
R-3833 B
34554.2.3

This project consists of the improvements to SR 1100 (Brawley School Road) from east of SR 1109 (Williamson Road) to east of Winghaven Court in Mooresville. 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 \$1,350,645.)

City of Bessemer City
Gaston County
U-3405
34937.2.2

This project consists of the improvements of NC 274 (Gastonia Highway) from SR 1484 (Maine Avenue) to west of NC 275 in Gaston. At the request of the Municipality, the Department shall include provisions in the construction contract for the contractor to install municipally-owned water lines. The Municipality shall reimburse the Department the entire cost of said utility work. (Estimated cost to the Municipality is \$118,566.20).

Division 13

City of Marion
Norfolk Southern Railway
Y-4813A
40325.1.18
40325.3.18

This project consists of the closure of the Clay Street crossing (729 469G), improvements at the Garden Street crossing (729 468A), and the extension of McDowell Avenue to mitigate the closure of the Clay Street crossing. This Supplemental Agreement provides for the Department's participation in the cost of the project in an amount of not to exceed \$455,000 in lieu of \$350,000 and amends the completion date of the McDowell Avenue extension.

Division 14

City of Hendersonville

This project consists of the improvements

Henderson County
R-4430
34623.2.2

to SR 1783 (Upward Road) from US 176 (Spartanburg Hwy.) to SR 1006 (Howard Gap Road) in Henderson County. The Department shall prepare the environmental and/or planning document including any permits, project plans and specifications, acquire any needed right of way, relocate and adjust utilities and construct and administer the project. The Municipality shall relocate and adjust any municipally owned water and sewer lines and any utilities under franchise.

City of Hendersonville
Norfolk Southern Railway
Y-4814B
40325.1.23
40325.3.23

The project consists the permanent closure and removal of 6th Avenue East and Norfolk Southern Railroad crossing (Crossing # 720 – 653 N, Milepost W-19.93) and the installation of concrete crossing surfaces at 4th Avenue East (Crossing # 720 -655C, MP W-20) and 7th Avenue East (Crossing # 720 -651A, MP W-19.90). The Department, and/or its agent, shall be responsible for all phases of the project. The Railroad, and/or its agent, shall provide the concrete surface materials. The Department shall reimburse the Railroad 100% of the actual cost for the concrete surface materials used on this project. Estimated cost of the materials is \$208,573.

SUMMARY: There are a total of 24 agreements for informational purposes only.

Division 1

City of Elizabeth City
Pasquotank County
42411

This project consists of stormwater improvements on streets within the Oak Grove subdivision in Elizabeth City. The Municipality shall be responsible for all phases of the project. The Department shall participate in the actual construction costs of the project in an amount not to exceed \$120,000.

Nags Head Partners, LLC
Dare County
36249.2825

This project consists of the installation of a new traffic signal at the Shoppes at 10.5 in Nags Head. The Developer shall be responsible for all phases of the project including 100% of the actual costs of said work. (Estimated reimbursement to the Department for review and inspection is \$6,000.)

Division 3

City of Wilmington
New Hanover County
3CR.20651.70

This project consists of milling and resurfacing of SR 1627 (No. Third Street) in Wilmington. The Municipality shall be responsible for all phases of the project. The Department shall participate in actual construction cost in an amount not to exceed \$941,540.

Duplin County Board of Education
Duplin County
36249.2826

This project consists of the installation of a school zone flasher at the Warsaw Middle School in Duplin County. The Department shall be responsible for all phases of the project. The BOE shall be responsible for 100% of the actual cost of said work. (Estimated reimbursement to the Department is \$24,100.)

Novant Health
Brunswick County
36249.2823

This project consists of the installation of four (4) traffic signals on US 17 in Brunswick County. The Developer shall be responsible for all phases of the project including 100% of the actual costs of said work. The Department shall review the project plans and inspect the work. (Estimated reimbursement to the Department for review and inspection is \$20,000.)

Autumn Hall, Inc.
New Hanover County
36249.2822

This project consists of the installation of all essential equipment to accommodate the addition of a right turn lane at the intersection of US 74 (Eastwood Road). The Developer shall be responsible for all phases of the project including 100% of the actual costs of said work. The Department shall review the project plans and inspect the work. (Estimated reimbursement to the Department for review and inspection is \$5,000.)

Division 4

Town of Nashville
Nash County
58007

This project consists of the construction of a right turn lane along westbound SR 1770 (Eastern Avenue) in Nashville. The Municipality shall be responsible for all phases of the project. The Department shall participate in actual construction cost in an amount not to exceed \$72,000.

Town of Nashville
Nash County
58009

This project consists of upgrading three existing traffic signals along Eastern Avenue (US 64 Business) in Nash County. The Department shall install traffic signal equipment. The Municipality shall reimburse the Department for work performed in an amount not to exceed \$75,000. (Estimated cost of the project is \$350,000.)

Division 5

Town of Morrisville
Wake County
5.109215
5.209215

This project covers the “routine” mowing and “clean-up” of state system streets within the corporate limits of the Town of Morrisville. The Municipality shall provide the equipment, labor, materials and traffic controls to perform said mowing service. The Department shall reimburse the Municipality up to \$4,239 for a maximum of five mowing cycles per year.

Wal-Mart Stores East, LP
Wake County
36249.2827

This project consists of a traffic signal revision located at SR 1300 (Kildaire Farm Road) and the entrance to the Wal-Mart in Cary. The Developer shall be responsible for all phases of the project including 100% of the actual costs of said work. The Department shall review the project plans and inspect the work. (Estimated reimbursement to the Department is \$5,000.)

Division 7

Town of Chapel Hill
Orange County
36247.7.4

This Municipal Maintenance Agreement (Schedule C) consists of the maintenance and operation of the traffic signals at certain intersections on the State Highway System within or near Chapel Hill. The Department shall reimburse the Municipality based on an annual amount of applicable traffic control devices utilized for the operation and maintenance of the system.

Division 8

Wyeth Pharmaceuticals
Lee County
36249.2824

This project consists of the installation of a new traffic signal located north of Sanford on US 15-501 at Wyeth Pharmaceuticals Drive in Lee County. The Developer shall be responsible for all phases of the project including 100% of the actual costs of said work. The Department shall review the project plans and inspect the work. (Estimated reimbursement to the Department is \$5,000.)

WRS, Inc.
Hoke County
36249.2831

This project consists of the installation of a traffic signal at the intersection of US 401 and SR 1408 in Hoke County. The Developer shall be responsible for all phases of the project including 100% of the actual costs of said work. The Department shall review the project plans and inspect the work. (Estimated reimbursement to the Department is \$5,000.)

Fitch Creations, Inc.
Chatham County
36249.2828

This project consists of the replacement of the existing "Farrington Village" signs located on US 64, US 15-501 and SR 1700 in Chatham County. The Department is responsible for the fabrication and installation of the signs. The Developer is responsible for 100% of the actual costs of said work. (Estimated reimbursement to the Department is \$3,000.)

Division 9

Piedmont Triad Research Park
Forsyth County
36249.2821

This project consists of the replacement of overhead signs on US 52 and US 421. The Department shall prepare the project plans, obtain any needed permits, and construct the project. The Developer shall relocate and adjust all utilities, acquire any right of way and/or construction easements and reimburse the Department 100% of the project cost. (Estimated project cost is \$57,500.)

Westbend Vineyards
Forsyth County
36249.15

This project consists of the installation of eight (8) directional signs at five (5) locations in reasonable close proximity to the Facility near Lewisville in Forsyth County. The Department shall be responsible for all phases of work. The Facility shall reimburse the Department an estimated payment in the amount of \$16,230.53.

Division 10

City of Charlotte
Mecklenburg County
42214.3

This project consists of the design and installation of a fully-actuated traffic signal on wood poles at the intersection of NC 24 and SR 2939. The Municipality shall be responsible for all phases of the project. The Department shall review the project plans and inspect the work. The Department shall participate in the costs of the project for actual costs not to exceed \$70,000.

Centralina Council of Governments
Mecklenburg, Catawba, Iredell and
Lincoln Counties
41794.2

This project consists of the CCOG producing a Bicycle Plan for the Lake Norman Region. The Department shall participate up to a maximum amount of \$171,000.

City of Charlotte
Mecklenburg County
36249.2830

This project consists of the realignment of Shopton Road West (SR 1155) at Steele Creek Road (NC 160). The Municipality shall prepare the environmental and/or planning document and obtain any environmental permits, and the plans, contractor specifications and estimates (PS&E package) needed to construct the project, relocate and adjust all utilities, acquire any needed right of way. The Department shall construct and administer the project. The Municipality shall reimburse the Department 100% of the actual cost. (Estimated cost to the Municipality is \$1,200,000.)

City of Charlotte
Mecklenburg County
36249.2832

This project consists of the realignment of the northern and southern leg of Mallard Creek Road. The Municipality shall prepare the environmental and/or planning document and obtain any environmental permits, and the plans, contractor specifications and estimates (PS&E package) needed to construct the project, relocate and adjust all utilities, acquire any needed right of way. The Department shall construct and administer the project. The Municipality shall reimburse the Department 100% of the actual cost. (Estimated cost to the Municipality is \$350,000.)

Division 11

County of Surry
Surry County
11C.086023

This project consists of construction of a driveway entrance to the new White Plains Volunteer Fire Department. The County shall be responsible for all phases of the project. The Department shall participate in an amount not to exceed \$18,625.

Town of Jonesville
Yadkin County
36249.2829

This project consists of the installation of Tourist Information Center signs at the Interchange of I-77 and NC 67 (Exit 82) for the Jonesville Welcome Center in Jonesville. The Department shall be responsible for the design, fabrication and replacement of the sign assemblies at designated locations. The Municipality shall reimburse the Department 100% of the actual cost of the work performed by the Department. (Estimated cost to the Municipality is \$18,000.)

Division 13

County of Mitchell
Mitchell County
42460

This project consists of paving the drive for the truck bay at the new Spruce Pine Fire and Rescue Station in Mitchell County. The County shall be responsible for all phases of project. The Department shall participate in an amount not to exceed \$25,000.

County of Mitchell
Mitchell County
42481

This project consists of paving the drive for the new truck bays at Parkway Fire and Rescue-Little Switzerland Station in Mitchell County. The County shall be responsible for all phases of the project. The Department shall participate in an amount not to exceed \$24,191.

Approval - State Highway System Changes

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

Additions to The State Highway System

Division	County	Municipality	Road	Termini	Length
7	Guilford	Oak Ridge	Ridge Oaks Dr Ext.	To add Ridge Oaks Drive Extension located in River Oaks Subdivision.	0.20
			Scoggins Rd. Ext.	To add Scoggins Road Extension located in Herons Nest Subdivision.	0.03
			Nesting Way	To add Nesting Way located in Herons Nest Subdivision.	0.25
10	Union	Indian Trail	Little Rock Court	To add Little Rock Court located in Oakstone Subdivision.	0.15
			Sweet Gum Court	To add Sweet Gum Court located in Oakstone Subdivision.	0.06
			Oakstone Drive	To add Oakstone Drive located in Oakstone Subdivision.	0.24
			Twilight Lane	To add Twilight Lane located in Oakstone Subdivision.	0.32
			Eversong Lane	To add Eversong Lane located in Oakstone Subdivision.	0.09
Newberry Court	To add Newberry Court located in Oakstone Subdivision.	0.04			

Marvin	Running Horse Lane	To add Running Horse Lane located in Marvin Creek Subdivision.	0.37
	Wild Berry Court	To add Wild Berry Court located in Marvin Creek Subdivision.	0.17

Deletions From The State Highway System

Division	County	Municipality	Road	Termini	Length
10	Mecklenburg	Charlotte	SR 3780	To delete King Arthur Drive located in Cady Lake Subdivision.	0.61
			SR 3781	To delete Jousting Court located in Cady Lake Subdivision.	0.03
			SR 3782	To delete Knight Castle Drive located in Cady Lake Subdivision.	0.61
			SR 3783	To delete Stallions Glen Lane located in Cady Lake Subdivision.	0.19
			SR 3784	To delete Nimue Court located in Cady Lake Subdivision.	0.07
			SR 3785	To delete Lourdes Court located in Cady Lake Subdivision.	0.04
			SR 3786	To delete Mordred Lane located in Cady Lake Subdivision.	0.09
			SR 3787	To delete Guinevere Drive located in Cady Lake Subdivision.	0.16
			SR 3788	To delete Sir Lionel Court located in Cady Lake Subdivision.	0.05

SR 3789	To delete Wild Azalea Lane located in Cady Lake Subdivision.	0.03
SR 3790	To delete Merlin Meadows Court located in Cady Lake Subdivision.	0.06
SR 3791	To delete Chivalry Drive located in Cady Lake Subdivision.	0.12
SR 3792	To delete Armorcrest Lane located in Cady Lake Subdivision.	0.26
SR 3793	To delete Morgana Court located in Cady Lake Subdivision.	0.09
SR 3794	To delete Jordanus Court located in Cady Lake Subdivision.	0.05

Approval – Economic Development Fund

Following the recommendation of Jon Nance, Chief Engineer-Operations, a motion was made by Board Member Kindley, seconded by Board Member White and the vote was unanimous to approve the following:

County	Description	Amount
Wake Div. 5	Research Triangle Park – Little Drive Extension from Louis Stephens Drive to eastern R/W of the CSX Railroad and Louis Stephens Drive Extension from Little Drive to the southern RTP property boundary (U-4410F). Contingency Funds - \$400,000 WBS 35021.1.10	\$800,000.00
Hoke Div. 8	Dunndarrach – Infrastructure improvements to the A&R Railroad line serving the Hoke County Regional Industrial Park. Contingency - \$300,000 WBS 42563	\$200,000.00

Lee Div. 8	Broadway - WBS 39692 was established (3/06) to widen SR 1579 (Main Street) from Harrington Avenue to Milton Avenue to three lanes with curb and gutter sidewalks and wheelchair ramps. Small Construction - \$250,000 Increase Funds (Phase 1 construction)	\$210,000.00
Forsyth Div. 9	Remove embankment to improve sight distance/safety at SR 1977 (Pine Hall Rd.) and SR 1974 (Gauldin Rd.) WBS 42540	\$55,000.00
Stokes Div. 9	Realign intersection of NC 89 and SR 1491 (Clyde Amos Road). WBS 42537	\$18,000.00
Buncombe Div. 13	Asheville - Four Lane Curb & Gutter from SR 3214 (Biltmore Avenue) to US 25 (McDowell Street). Public Access - \$150,000 Contingency - \$500,000 WBS 42388	\$350,000.00
Cherokee Div. 14	Murphy – WBS 42135 was established (8/08) for patching, paving, guardrail of approximately 2700 LF SR 1424, Regal Street in conjunction with sidewalk construction. Increase Funds	\$40,000.00

Approval - Preliminary Right of Way Plans

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

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)

Hertford County; I.D. No. B-4150; Project No. 33499.2.2:
Bridge No. 67 over Ahoskie Creek on SR 1118

(Division 3)

Brunswick County; I.D. No. B-4030; Project No. 33397.2.1:
Bridge No. 09 over Bear Branch on NC 130

Onslow County; I.D. No. N/A; Project No. 41531:
Drainage Improvements – NC 24 in the City of Swansboro
500 feet east of SR 1447 (Main Street Extension)

(Division 7)

Orange County; I.D. No. B-4592; Project No. 33790.2.1:
Bridge No. 64 over the Eno River on SR 1561

Alamance County; I.D. No. B-4402; Project No. 33682.2.1:
Bridge No. 07 over Tickle Creek on SR 1504

(Division 8)

Randolph County; I.D. No. B-4613; Project No. 33796.2.1:
Bridge No.145 over Fork Creek on SR 2873

(Division 9)

Forsyth County; I.D. No. U-2826A; Project No. 34871.2.2:
Winston-Salem Bridges No. 256 and No. 257 on US 52 over the
Norfolk Southern Railway Tracks

(Division 11)

Watauga County; I.D. No. U-4020; Project No. 35015.2.1:
Boone – US 421 (King Street) from US 221 to US 321 (Hardin Street)

Watauga County; I.D. No. B-3377; Project No. 33025.2.2:
Bridge No. 168 on SR 1217 (Henson Branch Road) & Bridge 302 on
SR 1233 (Old US 421) over Cove Creek

Watauga County; I.D. No. N/A; Project No. 41604:
Upgrade Old US 421, Cecil Miller Road, US 421, and Industrial Park Drive to improve access to the new Watauga County High School that is scheduled to open in the fall of 2009

Wilkes County; I.D. No. B-4323; Project No. 33660.2.1:
Bridge No. 104 over North Prong Lewis Creek on SR 1353

Surry County; I.D. No. B-3911; Project No. 33346.2.1:
Bridge No. 38 over Saddle Mountain Creek on SR 1330

Ashe County; I.D. No. R-2100B; Project No. 34369.2.4:
NC 16 from southeast of SR 1158 (Claude Mash Road) to southeast of NC 88

(Division 12)

Cleveland County; I.D. No. W-4710; Project No. 37736.2.1:
NC 150 at Gidney Street in Shelby

Lincoln County; I.D. No. B-4177; Project No. 33524.2.1:
Bridge No. 142 over Howards Creek on SR 1193

(Division 14)

Henderson County; I.D. No. B-4148; Project No. 33497.2.1:
Bridge No. 12 over Boylston Creek on SR 1329

Henderson County; I.D. No. SS-4914 I; Project No. 41279.2:
SR-1734 (Sugarloaf Road) at SR 1735 (Blue House Road)

Henderson County; I.D. No. B-4149; Project No. 33498.2.1:
Bridge No. 34 over Clear Creek on SR 1587

Approval - Final Right of Way Plans

Upon a motion by Board Member Burrell, seconded by Board Member Cowell, 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 2)

Project No.34440.2.2; Beaufort County; I.D. No. R-2510A:

Grading, paving, drainage, and culvert for US 17 from south of SR 1127 (Possum Track Road) to south of SR 1149 (Price Road) with the right of way indicated upon the final plans for said project, the same being identified as Addendum 1 of the January 10, 2008 Board of Transportation meeting and incorporated herein by reference.

(Division 4)

Project No. 34612.2.2; Johnston County; I.D. No. R-4071:

Structure, drainage, grading, and paving for SR 1178 (Keen Road) from US 301 to SR 1164 (Allendale Road) with the right of way indicated upon the final plans for said project, the same being identified as Addendum 2 of the January 10, 2008 Board of Transportation meeting and incorporated herein by reference.

(Division 7)

Project No. 33299.2.2; Guilford County; I.D. No. B-3852:

Grading, drainage, paving and structure for Bridge No. 449 over Alamance Creek on SR 3389 (Woody Mill Road) with the right of way indicated upon the final plans for said project, the same being identified as Addendum 3 of the January 10, 2008 Board of Transportation meeting and incorporated herein by reference.

Project No. 33481.2.1; Guilford County; I.D. No. B-4128:

Drainage, grading, paving and structure for Bridge No. 73 over Bull Run Creek on SR 1549 in Greensboro with the right of way indicated upon the final plans for said project, the same being identified as Addendum 4 of the January 10, 2008 Board of Transportation meeting and incorporated herein by reference.

(Division 8)

Project No. 34950.2.2; Richmond County; I.D. No. U-3456:

Grading, drainage, paving, and signals for US 1 (Fayetteville Road) from SR 1424 (Roberdel Road) to SR 1640 (Wiregrass Road) / SR 1442 (Ledbetter Road) in Rockingham with the right of way indicated upon the final plans for said project, the same being identified as Addendum 5 of the January 10, 2008 Board of Transportation meeting and incorporated herein by reference.

Project No. 34979.2.2; Hoke County; I.D. No. U-3816:

Grading, drainage, paving, signals, and structure for Palmer Street Extension from NC 211 at SR 1149 (McLean Road) to NC 20 at SR 1403 (Prospect Avenue) in Raeford with the right of way indicated upon the final plans for said project, the same being identified as Addendum 6 of the January 10, 2008 Board of Transportation meeting and incorporated herein by reference.

Approval - Revisions of Final Right of Way Plans

Upon a motion by Board Member Burrell, seconded by Board Member Cowell, the following resolution was unanimously approved:

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

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

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

Now, therefore, it is hereby ordained that the right of way, construction and drainage easements and control of access are hereby revised as shown on the plan sheets incorporated

herein as an addendum, said projects, date of original final approval, and revised right of way, easements and access being as follows:

(Division 3)

Project No. 34407.3.1; I.D. No. R-2245; Brunswick County:

Final right of way plans approved as Addendum 4 to the minutes of the June 7, 2007 Board of Transportation meeting. Revised additional right of way, easements, or control of access shown on Addendum 7 to the minutes of the January 10, 2008 Board of Transportation meeting and incorporated herein by reference.

(Division 14)

Project No. 33301.2.1; I.D. No. B-3854; Haywood County:

Final right of way plans approved as Addendum 4 to the minutes of November 1, 2007 Board of Transportation meeting. Revised additional right of way, easements, or control of access shown on Addendum 8 to the minutes of the January 10, 2008 Board of Transportation meeting and incorporated herein by reference.

Approval of Conveyance of Highway Right of Way Residues

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

(Division 4)

Project 8.T330802, (34461.2.6), R-2554B parcel 918, US 70 Goldsboro Bypass from East of SR 1300 Salem Church Rd. to West of SR 1714 Parkstown Rd., Wayne County

Conveyance of approximately 0.20 acre residue having an appraised value of \$2,025.00 to James O. Smith as part settlement of his right of way claim.

Project 8.T330802, (34461.2.1), R-2554 parcel 901, US 70 Goldsboro Bypass from West of US 117 Bus. To East of SR 1556 Wayne Memorial Dr., Wayne County

Conveyance of approximately 0.55 acre residue having an appraised value of \$12,050.00 to Hugh E. Roberts as part settlement of his right of way claim.

Approval of conveyance of Surplus Highway Right of Way

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

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

(Division 1)

Project 6.801757, R-2512A, parcels 001, 002, 004 and 006, US 17 Bridge 38 over Chowan River, Chowan County

Conveyance of approximately 0.345 acre surplus right of way to Castpa, LLC, the only interested adjacent owner for the appraised value of \$6,900.00.

(Division 5)

Project 6.407029, (36109.272), SR 2767 Holland Rd., Wake County

Conveyance of approximately 0.56 acre surplus right of way to Peggy Sutton Walters, the only interested adjacent owner for no consideration.

(Division 12)

Project 8.1811401, B-3334, parcel 001, Bridge 83 over South Fork of Catawba River on NC 7, Gaston County

Conveyance of approximately 0.083 acre surplus right of way to McAdenville Lakeside Properties, LLC., the only interested adjacent owner for the appraised value of \$6,745.00.

(Division 13)

Project 8.2841903, parcel 064, SR 1781 Broadway St. from US 19-23 to I-240, Buncombe County

Conveyance of approximately 0.121 acre surplus right of way to Dean Pistor, the only interested adjacent owner for the appraised value of \$15,050.00.

(Division 14)

Project 14C.056047, parcel 001, Rd. Addition off Barnard Rd. near SR 1387 Olive Hill Rd., Macon County

Conveyance of approximately 0.79 acre surplus right of way to Jessie Barnard Webb, Vera Barnard Rogers, and Jimmy (James) C. Roberts, the only interested adjacent owners, for no consideration.

Approval of Conveyance of Permanent Utility Easement

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

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

(Division 3)

Project 8.1223304, (F0118), X-3DE, parcel D-109, Intersection of SR 1002 and Southbound exit ramp I-40, New Hanover County

Conveyance of approximately 0.15 acre Permanent Utility Easement across residue property to Piedmont Natural Gas, Inc. for the appraised value of \$7,725.00.

(Division 10)

Project 6.678001B, 34410.2.12, R-2248BB, parcel 004, Charlotte Outer Loop, Mecklenburg County

Conveyance of approximately 0.29 acre Permanent Utility Easement and approximately 0.40 Temporary Construction Easement across residue property to the City of Charlotte for no consideration.

(Division 12)

Project 8.1830302, F0127, R-0058AA, parcel 025, Lincoln County Industrial Park Waste Water Facilities Project, Lincoln County

Conveyance of approximately 0.059 acre Permanent Utility Easement across residue property to the County of Lincoln for no consideration.

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

(Division 9)

Property of Mrs. Brenda Penland
I.D. No. U-2579AA, Parcel #980,
WBS 34839.2.3, F. A. Project N/A,
County of Forsyth

Property of Mr. Luis Morales
I.D. No. U-2579AB, Parcel #829,
WBS 34839.2.4, F. A. Project N/A,
County of Forsyth

Property of Mr. Kerry Taylor
I.D. No. U-2579AB, Parcel #830,
WBS 34839.2.4, F. A. Project N/A,
County of Forsyth

Property of Mr. & Mrs. Gregory S. Braswell
I.D. No. U-2579AB, Parcel #831,
WBS 34839.2.4, F. A. Project N/A,
County of Forsyth

Property of Mr. Frank Vargas
I.D. No. U-2579AB, Parcel #832,
WBS 34839.2.4, F. A. Project N/A,
County of Forsyth

Property of Mr. Charles Stanley
I.D. No. U-2579AB, Parcel #835,
WBS 34839.2.4, F. A. Project N/A,
County of Forsyth

Property of Ms. Gail Hill
I.D. No. U-2579AB, Parcel #833,
WBS 34839.2.4, F. A. Project N/A,
County of Forsyth

Property of Marc and Heather Hanna
I.D. No. U-2579AB, Parcel #828,
WBS 34839.2.4, F. A. Project N/A,
County of Forsyth

Property of John and Sonya Thompson
I.D. No. U-2579AB, Parcel #827,
WBS 34839.2.4, F. A. Project N/A,
County of Forsyth

Property of Mr. & Mrs. Darren May
I.D. No. U-2579AB, Parcel #826,
WBS 34839.2.4, F. A. Project N/A,
County of Forsyth

Property of Mr. Curtis R. Mayes
I.D. No. U-2579AB, Parcel #825,
WBS 34839.2.4, F. A. Project N/A,
County of Forsyth

Property of Kelda L. Taylor
I.D. No. U-2579AB, Parcel #834
WBS 34839.2.4, F. A. Project N/A,
County of Forsyth

Property of Mr. & Mrs. Sandy Draughn
I.D. No. U-2579AB, Parcel #837
WBS 34839.2.4, F. A. Project N/A,
County of Forsyth

Property of Deborah S. Boone
(Estate of Thelma Anders Snider)
I.D. No. U-2579AB, Parcel #838,
WBS 34839.2.4, F. A. Project N/A,
County of Forsyth

Property of Mr. & Mrs. Richard Snyder
I.D. No. U-2579B, Parcel #996,
WBS 34839.2.5, F. A. Project N/A,
County of Forsyth

Property of Mr. & Mrs. Shelby Crews
I.D. No. U-2579D, Parcel #979,
WBS 34839.2.7, F. A. Project N/A,
County of Forsyth

Approval - Consideration of Transportation Official Corridor Map

Following the recommendation of Calvin Leggett, Manager of the Program Development Branch, a motion was made by Board Member Dunn, seconded by Board Member Cowell, and the vote was unanimous to approve the following:

U-2579, Winston-Salem Northern Beltway – Eastern Section from US 52 to US 311 in Forsyth County

In accordance with statutory requirements and NCDOT regulations, public hearings were held to receive comments on the consideration of a Transportation Corridor Official Map for the above referenced project. The complete transcripts of the hearings are on file with the Public Hearing Officer, and the required recording map, along with legal notice certifying map authenticity, was filed with the Forsyth county Register of Deeds on November 26, 2008.

Should the Board adopt the “Official Map” for this project, copies with the corresponding date of adoption specified will be provided to the Register of Deeds, Tax Offices, and planning and building inspections offices in Forsyth County so that the future right-of-way can be protected from development activity.

Additional Business

Approval – Resolution in Support of Development and Adoption of an Update to the State Rail Plan

Upon a recommendation of the Transit, Rail, Ferry and Aviation Committee a motion was made by Board Member Dunn, seconded by Board Member Szlosberg, and the vote was unanimous to approve the following:

Whereas, North Carolina General Statute 136-44.36 designates the Department of Transportation as the agency to administer federal and State railroad revitalization programs and to develop a state rail plan, and the Board of Transportation to adopt a State Railroad Plan, and

Whereas, Public Law 110-432, the Railroad Safety Enhancement Act of 2008, calls upon States to develop and revise a State-approved State Rail Plan and submit said plan for approval to the Secretary of Transportation of the United States Department of Transportation, and

Whereas, Railroad Safety Enhancement Act of 2008 authorized rail programs to improve performance, add network capacity, improve rail safety and provide funding for grants to States to improve safety, expand and improve intercity passenger rail services, and to develop a high speed rail network, and

Whereas, the 21st Century Transportation Committee was established by the North Carolina General Assembly and tasked to complete an examination of the role of ports, airports, mass transit, rail, and pedestrian and cycling access in providing for the transportation needs of the State, and

Whereas, the 21st Century Transportation Committee also was tasked to identify and recommend innovative methods to fund the transportation needs of the State, including an examination of traditional and nontraditional methods of financing transportation infrastructure, and

Whereas, the Speaker of the North Carolina House of Representatives appointed a [Select Committee on Comprehensive Rail Service Plan for NC](#) to review the rail needs of the State, help guide development of a State Rail Plan and recommend such legislation as may be required to achieve these goals, and

Whereas, the Board of Transportation, in support of the Department's Transformation and Re-alignment initiative, has adopted a Mission and Goals Statement to guide program development and implementation, and

Whereas, the Board of Transportation has adopted a Statewide Multimodal Transportation Plan to guide program development and transportation investments, and

Whereas, the Department, through a process of seeking input from industry and community stakeholders has identified a program of needed rail infrastructure and programmatic investments, and the cost of the program of rail projects exceeds resources available; and

Whereas, the Department has developed and recommends for adoption an update to the State Rail Plan that is consistent with the Statewide Multimodal Transportation Plan, the Department's Mission and Goals, federal and State guidelines and which includes an objective methodology to evaluate individual projects and programs; and

Now therefore the Board of Transportation hereby endorses and adopts the 2009 update to the State Rail Plan, a copy of which is attached as Exhibit A to this resolution and shall be posted on the Department's web site;

Adopted, this the 8th day of January 2009.

Lyndo Tippett
Secretary of Transportation

J. Douglas Galyon
Chairman of the Board of Transportation

Attest: _____
Tammy B. Denning, Secretary to the Board of Transportation

Approval – Potential Economic Stimulus and Recovery Projects for North Carolina

Upon a recommendation of the Safety and Emerging Issues Committee a motion was made by Board Member Collier, seconded by Board Member Dennis, and the vote was unanimous with the exception of Board Member Campbell who abstained from voting, to adopt a list of potential economic stimulus and recovery projects for North Carolina.

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 5 day of February, 2009